AGENDA
Planning Commission Meeting

Wednesday, July 10, 2024

Town Hall / Council Chambers - 302 Pine St Minturn, CO

The agenda is subject to change, including the addition of items 24 hours in advance or the deletion of items at any time. The order of agenda items listed are approximate.
This agenda and meetings can be viewed at www.minturn.org.

MEETING ACCESS INFORMATION AND PUBLIC PARTICIPATION:

This will be an in-person meeting with access for the public to attend in person or via the Zoom link included. Zoom Link: https://us02web.zoom.us/j/81913112206

Zoom Call-In Information: 1 651 372 8299 or 1 301 715 8592 **Webinar ID:** 819 1311 2206

Please note: All virtual participants are muted. In order to be called upon an unmuted, you will need to use the "raise hand" feature in the Zoom platform. When it's your turn to speak, the moderator will unmute your line and you will have five (5) minutes for public comment.

Public Comments: If you are unable to attend, public comments regarding any items on the agenda can be submitted to Madison Harris, Planner 1, prior to the meeting and will be included as part of the record.

1. **CALL TO ORDER - 5:30 PM**
2. **ROLL CALL AND PLEDGE OF ALLEGIANCE**
3. **APPROVAL OF REGULAR AGENDA**

   Opportunity for amendment or deletions to the agenda.

4. **APPROVAL OF MINUTES**

   A. June 26, 2024

5. **DECLARATION OF CONFLICTS OF INTEREST**
6. **PUBLIC COMMENT**

   Citizens are invited to comment on any item not on the regular Agenda subject to a public hearing. Please limit your comments to five (5) minutes per person unless arrangements have been made

for a presentation with the Town Planner. Those who are speaking are requested to state their name and address for the record.

7. SPECIAL PRESENTATIONS

Presentations are limited to 5 minutes unless prior arrangements are made with the Town Planner.

8. DESIGN REVIEW AND LAND USE PUBLIC HEARINGS

A. 0008 Silver Star Trail - New Single Family Residence

B. 0141 Miles End Lane - New Single Family Residence

C. 0185 Miles End Lane - New Single Family Residence

D. 0096 Miles End Lane - New Single Family Residence

E. 0206 Miles End Lane - New Single Family Residence

9. DISCUSSION / DIRECTION ITEMS

10. STAFF REPORTS

A. Planning Department Update

11. PLANNING COMMISSION COMMENTS

12. FUTURE MEETINGS

A. July 24, 2024

B. August 14, 2024

13. ADJOURN

OFFICIAL MINUTES
Planning Commission Meeting

Wednesday, June 26, 2024

Town Hall / Council Chambers - 302 Pine St Minturn, CO

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MEETING ACCESS INFORMATION AND PUBLIC PARTICIPATION:

This will be an in-person meeting with access for the public to attend in person or via the Zoom link included. Zoom Link: https://us02web.zoom.us/j/87021187870

Zoom Call-In Information: 1 651 372 8299 or 1 301 715 8592 **Webinar ID:** 870 2118 7870

Please note: All virtual participants are muted. In order to be called upon an unmuted, you will need to use the "raise hand" feature in the Zoom platform. When it's your turn to speak, the moderator will unmute your line and you will have five (5) minutes for public comment.

Public Comments: If you are unable to attend, public comments regarding any items on the agenda can be submitted to Madison Harris, Planner 1, prior to the meeting and will be included as part of the record.

1. **CALL TO ORDER - 5:30 PM**
   Lynn Teach called the meeting to order at 5:30 p.m.

2. **ROLL CALL AND PLEDGE OF ALLEGIANCE**
   Those present at roll call: Planning Commission Chair Lynn Teach, and Planning Commission Members Michael Boyd, Amanda Mire, and Darell Wegert.
   Staff members present: Planning Director Scot Hunn and Planner I Madison Harris.
   Note: Eric Rippeth and Jeff Armistead are excused absent.

3. **APPROVAL OF REGULAR AGENDA**
   Opportunity for amendment or deletions to the agenda.
   Motion by Amanda M., second by Michael B., to approve the agenda as presented. Motion passed 4-0.
   Note: Eric R. and Jeff A. are excused absent.

4. **APPROVAL OF MINUTES**

A. June 12, 2024

Motion by Darell W., second by Amanda M., to approve the minutes of June 12, 2024 as presented. Motion passed 4-0.
Note: Eric R. and Jeff A. excused absent.

5. DECLARATION OF CONFLICTS OF INTEREST
No conflicts of interest.

6. PUBLIC COMMENT
Citizens are invited to comment on any item not on the regular Agenda subject to a public hearing. Please limit your comments to five (5) minutes per person unless arrangements have been made for a presentation with the Town Planner. Those who are speaking are requested to state their name and address for the record.
No public comment.

7. SPECIAL PRESENTATIONS
Presentations are limited to 5 minutes unless prior arrangements are made with the Town Planner.

8. DESIGN REVIEW AND LAND USE PUBLIC HEARINGS

A. 0030 Silver Star Trail - New Single Family Residence
Madison H. introduced the agenda item. This is a four-bedroom, 3,305 square foot single family home measured to the midpoint of the roof at 27 feet 11 and ¼ inches under the 28 foot height limit. Parking is adequate, with four off-street spaces, two of which are provided in the garage which is allowed per the approved PUD Guide. All setbacks are respected and the proposal is under the allowable lot and impervious coverage limitations. As a point of note, there is a typo in the staff report which states that the required front setback is 00 feet when it should say 20 feet. They have more snow storage than is required by the code at 265 square feet. Staff has identified no issues and recommends approval of the plans.

Public comment opened.
No public comment.
Public comment closed.

Motion by Amanda M., second by Michael B., to approve 0030 Silver Star Trail – New Single Family Residence as presented. Motion passed 4-0.
Note: Eric R. and Jeff A. are excused absent.

B. 0003 Miles End Lane - New Single Family Residence
Madison H. introduced the agenda item. This is a two-bedroom, 3,512 square foot single family home measured to the midpoint of the roof at 27 feet 11 inches under the 28 foot height limit. Staff did note that there is an office that could be turned into a bedroom making this a three-bedroom house. Parking is adequate, with four off-street spaces, two of which are provided in the garage which is allowed per the approved PUD Guide. All setbacks are respected and the proposal is under the allowable lot and impervious coverage limitations. They have more snow storage than is required by the code at 517 square feet. Staff has identified no issues and recommends approval of the plans.

Public comment opened.
No public comment.
Public comment closed.

Amanda M. clarified that the parking wouldn't change even if the office is converted to a bedroom.

Motion by Michael B., second by Darell W., to approve 0003 Miles End Lane – New Single Family Residence as presented. Motion passed 4-0.
Note: Eric R. and Jeff A. excused absent.

C. 0043 Miles End Lane - New Single Family Residence
Madison H. introduced the agenda item. This is a four-bedroom, 4,908 square foot single family home measured to the midpoint of the roof at 24 feet 10 and 5/8 inches under the 28 foot height limit making this the shortest house so far. Staff did note that there is a flex room that could be turned into a bedroom making this a five-bedroom house. Parking is adequate, with four off-street spaces, two of which are provided in the garage which is allowed per the approved PUD Guide. All setbacks are respected and the proposal is under the allowable lot and impervious coverage limitations. They have more snow storage than is required by the code at 438 square feet. Staff has identified no issues and recommends approval of the plans.

Public comment opened.
No public comment.
Public comment closed.

Amanda M. clarified the building footprint square footage vs. the building square footage.

Motion by Amand M., second by Darell W., to approve 0043 Miles End Lane – New Single Family Residence as presented. Motion passed 4-0.
Note: Eric R. and Jeff A. are excused absent.

D. 0186 Miles End Lane - New Single Family Residence
Madison H. introduced the agenda item. This is a four-bedroom, 5,818 square foot single family home measured to the midpoint of the roof at 27 feet 9 and 5/8 inches under the 28 foot height limit. Parking is adequate, with four off-street spaces, two of which are provided in the garage which is allowed per the approved PUD Guide. All setbacks are respected and the proposal is under the allowable lot and impervious coverage limitations although staff would like to note that there is 2.5 square feet of wiggle room as the allowable impervious area is 4,129.49 square feet and the proposed impervious area is 4,127 square feet. They have more snow storage than is required by the code at 349 square feet. Staff has identified one issue/item of note and recommends approval of the plans with a condition. On Sheet C1, the plans show two-tiered boulder retaining wall structures that are partially on Lot 7 and within Tract B. Because this structure(s) is both on common property and private property, staff has requested demonstration of reciprocal construction and maintenance easements for the boulder wall. The developer has addressed this comment/request by drafting an Encroachment Agreement between the property owner and the HOA. Staff's recommended condition of approval is that the Applicant shall provide an executed encroachment agreement for the boulder retaining wall on Lot 7 and Tract B prior to, or concurrent with, building permit application.

Don Eggers clarified that the encroachment agreement is going back and forth between attorneys and that will be executed by building permit application.

Amanda M. asked if this is one of the lots with the MSE wall.

- Mr. Eggers said that it is, but didn't want an 8 foot tall wall, so split it into an two boulder walls which is more visually appealing

Public comment opened.
No public comment.
Public comment closed.

Motion by Michael B., second by Amanda M., to approve 0186 Miles End Lane – New Single Family Residence with conditions.

1. The Applicant shall provide an executed encroachment agreement for the boulder retaining wall on Lot 7 and Tract B prior to, or concurrent with, building permit application.

Motion passed 4-0.
Note: Eric R. and Jeff A. are excused absent.

9. DISCUSSION / DIRECTION ITEMS

10. STAFF REPORTS

A. Planning Department Update

291 Main Street - Minor DRB Permit

Rocky Mountain Taco recently applied to construct bike parking adjacent to their parking spaces as well as extend their fence in the front. That application was approved by the Planning Director on June 18, 2024.

11. PLANNING COMMISSION COMMENTS

Michael B. clarified that the Town is requiring all ILCs to be submitted.

Darell W. asked how the high powered gas line are being addressed for the Minturn North project.

Lynn T. asked about Tract C.

12. FUTURE MEETINGS

A. July 10, 2024

B. July 24, 2024

a. Scot H. might not be available.

13. ADJOURN

Motion by Amanda M., second by Darell W., to adjourn the regular meeting of June 26, 2024 at 5:53 p.m. Motion passed 4-0.
Note: Eric R. and Jeff A. are excused absent.

_____

Lynn Teach, Commission Chair

ATTEST:

_____

Scot Hunn, Planning Director

Minturn Planning Department
Minturn Town Center
302 Pine Street
Minturn, Colorado 81645

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Design Review Board Hearing

Final Plan Review for New Home

0008 Silver Star Trail

Hearing Date:	July 10, 2024
File Name and Process:	Single-Family Residence Final Plan Review
Owner/Applicant:	Russell Frederickson
Representative:	Taylor Hermes & Rick Hermes, Minturn North Construction Company
Legal Description:	Subdivision: MINTURN NORTH PUD Lot: 38
Address:	0008 Silver Star Trail
Zoning:	Game Creek Character Area – Minturn North PUD Zone District
Staff Member:	Madison Harris, Planner I
Recommendation:	**Approval**

Staff Report

I. Summary of Request:

The Applicant, Russell Frederickson, requests Final Plan review of a new, three-bedroom, 2,624 (gross) square foot single-family residence located at 0008 Silver Star Trail in the Game Creek Minturn North PUD Zone District. The Applicant's representatives, Taylor Hermes and Rick Hermes of the Minturn North Construction Company, have been proactive in meeting with Town staff prior to submitting plans for a new home and have provided a relatively complete and thorough set of site, landscaping, and architectural plans.

Proposed Plans
The plans show a two-story, three-bedroom structure with a maximum building height - measured to the midpoint of the roof – of 25 feet 11 and ¼ inches, under the maximum allowable 28-foot limit within the Game Creek Minturn North PUD Zone District.

Additionally, the massing, forms, and scale of the proposed structure, as well as proposed exterior materials, textures and detailing also appear to achieve the design objectives of Appendix B – *Design Guidelines and Standards,* Minturn Municipal Code.

Parking is adequate, with four off-street spaces, two of which are provided within the garage. The plans show the entry level with two bedrooms and garage, and the main level has the primary living area and the master suite.

According to staff's analysis of development standards and dimensional limitations in Section III below the project appears to meet the Town's standards.

Overall, staff believes that the Applicants and their representative have provided a complete, detailed set of plans necessary to complete a thorough final plan review.

As a reminder, the Planning Commission has the option to review the proposal as a "conceptual" plan review if the Commission feels that the plans are *not* sufficient or are in need of revisions and additional review prior to final plan approval; or the Commission may take action to approve, approve with conditions, or deny the Final Plans.

Staff is **recommending approval**.

II. Summary of Process and Code Requirements:

These plans are being presented by the Applicant as "Final Plan" level of review for a new single-family residential structure on a legally created lot within the Town of Minturn. This is a formal hearing providing the Applicant and staff the opportunity to discuss the proposal with the Planning Commission, acting as the Design Review Board, and to address the DRB's concerns or feedback regarding suggested revisions to the project.

If the DRB feels that the plans are complete, appropriate, and meet the intent and purposes of the Minturn Municipal Code, Chapter 16, the DRB has the option to take final action to approve the plans without conditions, or to approve with specific conditions and giving the Applicant and staff clear direction on any recommended revisions, additions or updates to the plans.
No variances are required or requested at this time.

Design Review Process
Appendix 'B' of the Minturn Municipal Code, Section 16-21-615 - *Design Review Applications*, subsection "d" below outlines the criteria and findings necessary for DRB review and approval of all new, major development proposals:

(d) Administrative procedure.

(1) Upon receipt of a completed and proper application, the application for Design Review will be scheduled for a public hearing. The hearing will be conducted in accordance with the procedures set forth in this Chapter.

(2) Criteria and findings. Before acting on a Design Review application, the Planning Commission, acting as the Design Review Board (DRB), shall consider the following factors with respect to the proposal:

a. The proposal's adherence to the Town's zoning regulations.
b. The proposal's adherence to the applicable goals and objectives of the Community Plan.
c. The proposal's adherence to the Design Standards.

(3) Necessary findings. The Design Review Board shall make the following findings before approving a Design Review application:

a. That the proposal is in conformance with the Town zoning regulations.
b. That the proposal helps achieve the goals and objectives of the Community Plan.
c. That the proposal complies with the Design Standards.

Staff suggests that the final plans for 0008 Silver Star Trail meet the required findings 'a,' 'b,' and 'c' or subparagraph 3 – *Necessary findings*.

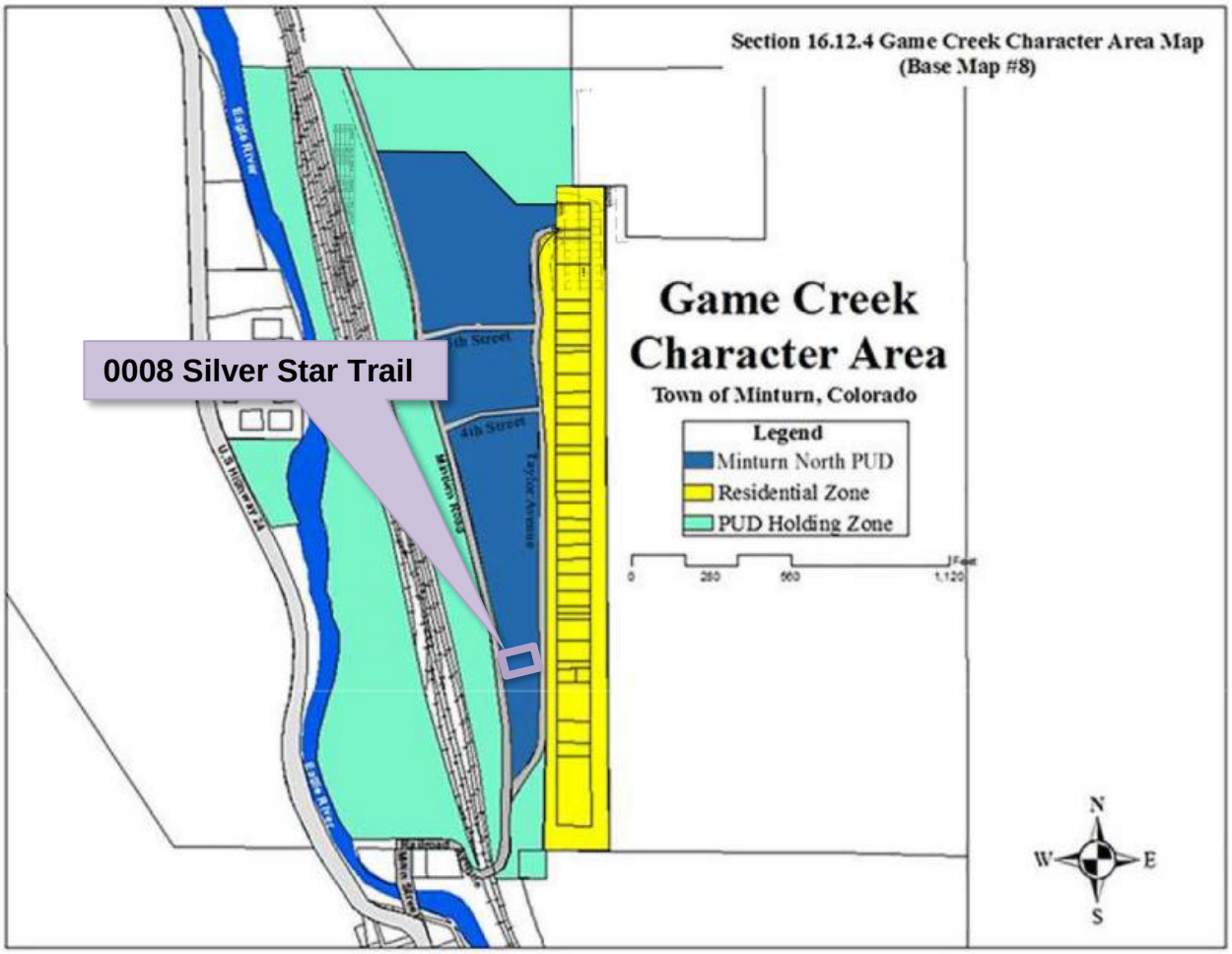
III. Zoning Analysis:

Zoning
The subject property is located within the "Game Creek Character Area" Minturn North PUD Zone District Planning Area 2 (PA-2), described as follows:

> *"The primary intent of this Planning Area is to create a market rate, permanent resident occupied single-family residential use zone."*
> *- Ordinance No. 15 – Series 2023 Minturn North PUD Guide*

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Figure 1: Game Creek Character Area Zoning Map



Dimensional Limitations and Development Standards

The following table summarizes the lot, development and dimensional standards and limitations applicable to the subject property pursuant the approved Final Development Plan for the Minturn North PUD.

Regulation	Allowed/Required	Proposed/Existing
Minimum Lot Area:	4,312.44 sq. ft.	4,312.44 sq. ft. (.099 ac.)
Maximum Building Height:	28 feet	25 feet – 11 1/4 inches
Minimum Front Setback:	20 feet	20+ feet
Minimum Side Setback:	5 feet	5 feet
Minimum Rear Setback:	10 feet	10 feet

Maximum Lot Coverage:	50% (2,156.22sq. ft.)	1,843 sq. ft. (42.74%) Proposed
Maximum Impervious Coverage:	65% (2,803.09 sq. ft.)	2,157 sq. ft. (50.02%) Proposed
Minimum Snow Storage Area:	5% of Lot Area (4,312.44 sq. ft. x .05 = 215.62 sq. ft.)	222 sq. ft.
Parking:	2 spaces	4 spaces

IV. Applicable Standards and Design Guideline Criteria:

Design
In addition to the development standards listed above, the following general design principles are provided for reference.

Final Site, Grading and Drainage Design
The Minturn Design Guidelines encourage designs that integrate or account for site topography and existing conditions, surrounding conditions, solar orientation, placement on lots relative to streets and natural features, snow storage and snow shed from roof structures.

Mass and Form
The following excerpt from the Design Guidelines is applicable to the proposed home design:

"c. Massing and Scale

> *"**A simple central form with additive features shall be designed. This style creates visual interest and is appropriate for the community due to its compatibility with existing structures. Buildings and improvements should complement, rather than overpower, the adjacent natural and built environment.** Homes are encouraged to be sheltering in nature, with consistent setbacks from the street with prominent porches or overhanging eaves.*
>
> *"Building mass, form, length and height shall be designed to provide variety and visual interest while maintaining a scale that is similar or compatible to adjacent structures."*
>
> *-Town of Minturn Design Guidelines*

Staff Response:
Staff believes that the design and scale of the proposed structure incorporates a simple central form with additive features and is complementary to adjacent residential structures and character on nearby parcels. Staff further suggests that the scale of the project is appropriate and will not overpower surrounding natural and built environments. Proposed roof forms and pitches, materials and textures are compatible and complementary to the surrounding built and natural environments.

V. Issues and Recommended Revisions:

Issues or Required Plan Revisions
Staff has identified no issues.

VI. Staff Recommendation:

Staff suggests that the Final Plans for 0008 Silver Star Trail generally **comply** with or exceed the applicable provisions and/or minimum standards of Chapter 16 and the Town of Minturn Design Standards (Appendix 'B') of the Minturn Town Code.

Staff is **recommending approval** of the plans.

Inter-Mountain ENGINEERING
Civil Engineers & Surveyors

June 11, 2024

Madison Harris
Town of Minturn Planner
PO Box 309
Minturn, CO 81645

Re: 8 Silver Star Trail
Lot 38, Minturn North PUD
DRB submittal Review
Project No. 24-0001

Dear Madison:

We reviewed the plans entitled *"Fredrickson Residence; Lot 38, Minturn North, Minturn Colorado"* prepared May 31, 2024 by Eggers Architecture Inc. (Plans) included in the DRB application for Lot 38, Minturn North PUD. Our review was for compliance with the engineering requirements of Section 16-21-615: Design Review applications of the Minturn Municipal Code (MMC).

MMC Section 16-21-615 Section C:

Section (C) (2) Boundary Survey:
Paragraphs a through e:
"Final Plat: Minturn North PUD" recorded March 4, 2024 (Reception No. 202402234) has been included as the Boundary Survey. This plat and associated title commitment were reviewed by the Town and the plat is suitable as the Boundary Survey for this application.

Paragraphs f through l:
Sheet C.3 of the *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* prepared by Boundaries Unlimited Inc. is included in the application. The Town issued a Grading Permit based on the Construction Plan Set and Sheet C.3 shows the grading and utilities underway at Minturn North. This plan reflects the basis for design, and fulfills the requirements of Paragraphs f through i.

Section (C) (3) Site Plan:
Sheet BH1 provides Building height information necessary for Planning Staff review.

Madison Harris
Re: 8 Silver Star Trail
Lot 38, Minturn North PUD
DRB submittal Review
Project No. 24-0001

Section (C) (4) Grading & Drainage Plan:
Sheet C1 of the Plans "*Lot 38, Minturn North PUD; Site Grading and Drainage Plan"* prepared May 31, 2024 by Boundaries Unlimited presents the proposed site grading and drainage and fulfills Grading and Drainage Plan requirements.

Review by Inter-Mountain Engineering is for general conformance with Minturn Municipal Code requirements and is not a peer review. Review by Inter-Mountain Engineering in no way relieves any responsibilities of design professionals associated with the project. Please feel free to contact us if you have additional questions.

Respectfully,
Inter-Mountain Engineering (Town Engineer)



Jeffery M. Spanel PE

CC: Michelle Metteer, Scot Hunn, Taylor Hermes Arnold Martinez

RESORT CONCEPTS
REDEFINING THE RESORT EXPERIENCE

June 4, 2024
Town of Minturn Planning Commission
Attn: Madison Harris

RE: Frederickson Residence
Lot 38 Minturn North – 0008 Silver Star Trail, Minturn, CO 81645
Design Review Letter of Intent

Madison:

The attached submittal includes a single-family residence within the Minturn North neighborhood. The home is subject to the Minturn North PUD Guide, Town of Minturn Code and all pertinent documents approved by the Town Council.

Lot 38 is located at 0008 Silver Star Trail on a downhill sloping undisturbed vacant lot which drops in elevation approximately 6' through the building envelope. The home has been oriented facing west, parallel to the building envelope lines to maximize the site's primary view facing Meadow Mountain. The home has been designed as a patio residence due to the gently sloping topography. The architectural style is a mix of gable forms and low pitch shed roofs to create a composition of forms rather than a single massive structure. Overall, the structure has been nestled into the topography to balance the entry elevation with the west facing patio elevation of the home.

The home exterior is a balanced mix of stone and wood with appropriate architectural detailing which enhances the mountain vernacular. The landscaping Is Intentionally minimal In-keeping with the intent of the approved Minturn North PUD.

Should you have any questions or need clarifications, please don't hesitate to contact me.

Sincerely,

Taylor Hermes
512.468.3012

DESIGN REVIEW APPLICATION

TOWN OF MINTURN PLANNING AND ZONING DEPARTMENT
P.O. Box 309 302 Pine Street Minturn, Colorado 81649-0309
Phone: 970-827-5645 Fax: 970-827-5545 Email: planner1@minturn.org

Project Name:

Minturn North – Frederickson Residence

Project Location

Street Address: 8 Silver Star Trail

Zoning: Residential

Parcel Number(s): 2103-262-30-042

Application Request:

Design review of new single-family home

Applicant:

Name: Taylor Hermes & Rick Hermes – Minturn North Construction Company, LLC

Mailing Address: PO Box 2633 Edwards, CO 81632

Phone: 970-926-1720

Email: THermes@ResortConceptsCO.com

Property Owner:

Name: Russell Frederickson

Mailing Address: PO Box 1427 Edwards, CO 81632

Phone: 917-636-3545

Email: Russell@RedCoreCreative.com

Required Information:

Lot Size: 0.099 acres	Type of Residence (Single Family, ADU, Duplex): SFH	# of Bedrooms: 3	# On-site Parking Spaces: 4
# of Stories: 2	Snow storage sq ft: 222 sf	Building Footprint sq ft: 1,843 sf	Total sq ft Impervious Surface: 2,157 sf

Signature:

Fee Paid:_____ **Date Received:**_____ **Planner:**_____

DESIGN REVIEW APPLICATION

SUBMITTAL CHECKLIST REQUIREMENTS
(TO BE INCLUDED WITH APPLICATION)

Applicant	Staff	
☑	☐	**Application Fee** (Non-Refundable application fee shall be collected)
		• Design Review Board - $200.00
☑	☐	**Letter of Intent**
		-- What is the purpose of the project including;
☑	☐	• Relevant Background
☑	☐	• Current Status of the Site
☑	☐	• All Proposed Uses and Structures
☑	☐	• How the Proposal Differs from what already exists
☑	☐	• Information regarding Easements or Dedicated Tracts, etc.
☑	☐	**Vicinity Map**
		-- Directional Map indicating how to get to the Property involved in the request.
☑	☐	• Zoning of Property
☑	☐	**Site Plan showing Precise Nature of the Proposed Use –**
☑	☐	**To Scale**
☑	☐	• Scaled Drawings of Proposed Design of Structure
☑	☐	○ Plan View and Sections
☑	☐	• Building Heights – all 4 directions N/S/E/W
☑	☐	• topography
☑	☐	• Building Location and impervious coverage
☑	☐	• Setbacks
☑	☐	• Ordinary High Water Mark determined by the Town Engineer and paid for by Applicant
☑	☐	• Parking Plan
☑	☐	• Traffic Circulation
☑	☐	○ Location and Width of Existing and Proposed Access Points
☑	☐	○ Location of Existing Driveways and Intersections
☑	☐	• Landscaped Area – Plan including existing and proposed vegetation.
☑	☐	• Approximate Location of Existing Wooded Areas and Rock Outcrops
☑	☐	• Location and Type of Existing and Proposed Easements
☑	☐	• Utility Easements
☑	☐	• Drainage Features
☑	☐	• Snow Storage areas expressed in square feet as a percentage of the overall site area
☑	☐	**Preliminary Building Plans and Elevations**
☑	☐	• Indicates Dimensions
☑	☐	• General Appearance
☑	☐	• Scale
☑	☐	• Interior Plan for the Buildings

Elements needed on the Site Plan

- Scale
- North Arrow
- Date Prepared
- Lot Dimensions, Area, Entire Site Acreage

Architecture Details – Materials Board

- Windows – Placement and Color
- Doors – Placement and Color
- Siding – Type and Color
- Roof Material – Type and Color
- Paint Color

Boundary Survey with a stamp and signature of a licensed surveyor

- Date of survey (survey date must be within 6 months of the project application date
- Right-of-way and property lines; including bearings, distances and curve information.
- Labeled ties to existing USGS benchmark.
- Property boundaries to the nearest one-hundredth (.01) of a foot accuracy. Distances and bearings and a basis of bearing must be shown. Show existing pins or monuments found and their relationship to the established corner.
- All existing easements recorded with the County Clerk and Recorder. Include bearings and distances.
- Spot elevations at the edge of asphalt along the street frontage of the property at five-foot intervals, and a minimum of two (2) spot elevations on either side of the lot.
- Topographic conditions at two-foot contour intervals.
- Existing trees or groups of trees having trunks with diameters of four (4) inches or more.
- Rock outcroppings and other significant natural features.
- All utility meter locations, including any pedestals on site or in the right-of-way adjacent to the site and the exact location of existing utility sources.
- Environmental hazards where applicable (i.e., rock fall, wetlands and floodplain).
- Watercourse setbacks, if applicable. Show centerline and edge of stream or creek in addition to the required stream setback from the ordinary high water mark.

Grading and Drainage Plan

- Existing contours. Existing two-foot contours must be provided for all disturbed areas. Contours for undisturbed areas must be shown when drainage in those areas impacts the disturbed area.
- Proposed contours. Proposed two-foot contours for all disturbed areas must be shown and must demonstrate positive drainage.
- Spot elevations. Show critical spot elevations, as necessary to demonstrate positive drainage and the direction of flow. Finished grade at all building corners must be provided.
- Top-of-foundation elevations. The top-of-foundation elevation must be shown on the plan and must be consistent with the foundation plan. For buildings on slopes of thirty percent (30%) or greater, elevations for stepped foundation walls must be shown.
- Drainage arrows. Include drainage arrows that show how stormwater will be routed around buildings and where stormwater will exit the property. Stormwater cannot cause damage to any adjacent property. Drainage and erosion control features needed to prevent damage must be included.
- Drainage facilities. Proposed drainage facilities, such as French drains or culverts, must be shown.
- Retaining walls. Retaining wall details are required and must include drainage details. Note top- and bottom-of-wall elevations at each location where the retaining wall steps up or down, and include the tallest point of the retaining wall.



Terraces & Walkways
Stained Concrete



Exterior Stone
Colorado Buff



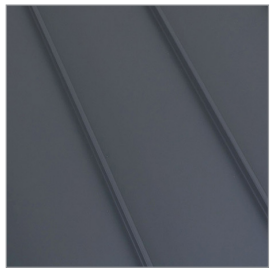
Fascia, Columns & Railing
Color: Custom Stain



Vertical Siding & Sofits
1"x8" – Butt Joint, Smooth
Color: Custom Stain



Wood Columns per Plan
Color: Custom Stain



Roofing
Standing Seam Metal
Color: Dark Gray



Garage Door
9'-0" x 18'-0" Insulated Metal
Color: Matte Black



Windows and Doors
Mfg: Alan Bradley Cityline
Color: Matte Black



Exterior Lighting
Mfg: Hinkley Mist 22" Sconce
Color: Satin Black



Entry Door
Solid Wood
Color: Custom Stain



Entry Door Hardware
Emtek Lausanne Full Plate
with Helios Interior Lever
Color: Matte Black

All product and design specifications, including, but not limited to, color, finish, model, etc., are for illustrative purposes only and are subject to change without notice.



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 38

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

MAY 31, 2024

RESORT CONCEPTS

Perspective 2



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

Minturn North - Lot 38

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB Design Review - 3D Views

May 31, 2024

Resort Concepts

FREDERICKSON RESIDENCE

LOT 38
MINTURN NORTH
MINTURN, COLORADO

FINAL PRICING SET — MARCH 06, 2024
DRB SUBMITTAL SET — MAY 31, 2024



NOTE: ALL SITE & LANDSCAPE PLANS, FLOOR PLANS, ELEVATIONS & DETAILS ARE SUBJECT TO TOWN OF MINTURN DESIGN REVEIW BOARD APPROVAL

OWNER'S REPRESENTATIVE
RESORT CONCEPTS
PO BOX 5127
EDWARDS, COLORADO 81632
(970) 926-1720

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 676
CONIFER, COLORADO 80433
(303) 838-2222

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

CIVIL ENGINEER
BOUNDARIES UNLIMITED, INC.
923 COOPER AVENUE, SUITE 201
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-5252

SURVEYOR
SLAGLE SURVEY SERVICES
PO BOX 751
EAGLE, COLORADO 81631
(970) 471-1499

PROJECT INFORMATION:

FLOOR AREA:	FINISHED	MECH	GARAGE	TOTAL
ENTRY LEVEL:	997 SF	60 SF	532 SF	1,589 SF
MAIN LEVEL:	1,035 SF			1,035 SF
TOTALS:	2,032 SF	60 SF	532 SF	2,624 SF

LOT AREA:	4,312.44 SF		
BUILDING COVERAGE:	1,843 SF	42.74 %	50% ALLOWABLE
IMPERVIOUS COVERAGE:	2,157SF	50.02 %	65% ALLOWABLE

CODE INFORMATION:

JURISDICTION: TOWN OF MINTURN, COLORADO

CODES: 2021 INTERNATIONAL RESIDENTIAL CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
+ LOCAL AMENDMENTS

DRAWING SCHEDULE

C	COVER
	FINAL PLAT MINTURN NORTH P.U.D.
C.4	MINTURN NORTH P.U.D. FINAL GRADING PLAN
C1	SITE GRADING, DRAINAGE & EROSION CONTROL PLAN
C2	CIVIL DETAILS
L1	LANDSCAPE PLANTING PLAN
L2	LANDSCAPE SCHEDULES & DETAILS
A1.1	ENTRY LEVEL PLAN
A1.2	MAIN LEVEL PLAN
A1.3	ROOF PLAN
A2.1	BUILDING ELEVATIONS
A2.2	BUILDING ELEVATIONS
BH1	BUILDING HEIGHT CALCS

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798 KREMMLING, CO 80459
(970) 724-3411 CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

FREDERICKSON
LOT 38
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L38

ISSUED #	DATE	BY	COMMENTS
3	5-31-24	DUE	DRB SUBMITTAL SET
2	3-06-24	DUE	FINAL PRICING SET

C

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

MINTURN TOWN CERTIFICATE

This plat is approved by the town council of the Town of Minturn, County of Eagle, State of Colorado this 1 day of MARCH, 2024 for filing with the Clerk and Recorder of the County of Eagle, Colorado, and for conveyance of the dedications shown hereon; subject to the provisions that approval in no way obligates the Town of Minturn for financing or construction of improvements of said lands, streets or easements dedicated to the public, except as specifically agreed to by the Town Council of the Town of Minturn.

WITNESS MY HAND AND THE SEAL OF THE TOWN OF MINTURN
TOWN COUNCIL OF THE TOWN OF MINTURN

BY: _____ ATTEST: _____

MAYOR
TOWN OF MINTURN, COLORADO

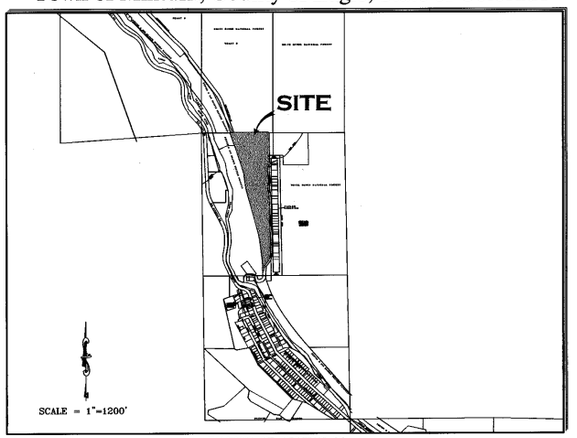
TOWN CLERK
TOWN OF MINTURN, COLORADO

SEAL
TOWN OF MINTURN COLORADO
1904

LAND USE TABLE

LOT	USE	AREA	ADDRESS
1	SINGLE FAMILY	0.196 Acres	0246 Miles End Lane
2	SINGLE FAMILY	0.189 Acres	0236 Miles End Lane
3	SINGLE FAMILY	0.193 Acres	0226 Miles End Lane
4	SINGLE FAMILY	0.181 Acres	0216 Miles End Lane
5	SINGLE FAMILY	0.191 Acres	0206 Miles End Lane
6	SINGLE FAMILY	0.166 Acres	0196 Miles End Lane
7	SINGLE FAMILY	0.158 Acres	0186 Miles End Lane
8	SINGLE FAMILY	0.166 Acres	0176 Miles End Lane
9	SINGLE FAMILY	0.164 Acres	0166 Miles End Lane
10	SINGLE FAMILY	0.164 Acres	0156 Miles End Lane
11	SINGLE FAMILY	0.164 Acres	0146 Miles End Lane
12	SINGLE FAMILY	0.172 Acres	0136 Miles End Lane
13	SINGLE FAMILY	0.157 Acres	0126 Miles End Lane
14	SINGLE FAMILY	0.176 Acres	0112 Miles End Lane
15	SINGLE FAMILY	0.209 Acres	0096 Miles End Lane
16	SINGLE FAMILY	0.263 Acres	0070 Miles End Lane
17	SINGLE FAMILY	0.189 Acres	0243 Miles End Lane
18	SINGLE FAMILY	0.200 Acres	0221 Miles End Lane
19	SINGLE FAMILY	0.165 Acres	0201 Miles End Lane
20	SINGLE FAMILY	0.164 Acres	0185 Miles End Lane
21	SINGLE FAMILY	0.164 Acres	0171 Miles End Lane
22	SINGLE FAMILY	0.166 Acres	0155 Miles End Lane
23	SINGLE FAMILY	0.174 Acres	0141 Miles End Lane
24	SINGLE FAMILY	0.185 Acres	0125 Miles End Lane
25	SINGLE FAMILY	0.166 Acres	0111 Miles End Lane
26	SINGLE FAMILY	0.202 Acres	0095 Miles End Lane
27	SINGLE FAMILY	0.199 Acres	0083 Miles End Lane
28	SINGLE FAMILY	0.160 Acres	0071 Miles End Lane
29	SINGLE FAMILY	0.159 Acres	0057 Miles End Lane
30	SINGLE FAMILY	0.158 Acres	0043 Miles End Lane
31	SINGLE FAMILY	0.178 Acres	0031 Miles End Lane
32	SINGLE FAMILY	0.177 Acres	0017 Miles End Lane
33	SINGLE FAMILY	0.176 Acres	0003 Miles End Lane
34	SINGLE FAMILY	0.103 Acres	0036 Silver Star Trail
35	SINGLE FAMILY	0.103 Acres	0030 Silver Star Trail
36	SINGLE FAMILY	0.103 Acres	0024 Silver Star Trail
37	SINGLE FAMILY	0.103 Acres	0018 Silver Star Trail
38	SINGLE FAMILY	0.099 Acres	0008 Silver Star Trail
39	SINGLE FAMILY	0.129 Acres	0001 Silver Star Trail
Tract B	OPEN SPACE	2.958 Acres	
Tract C	Town Property	0.904 Acres	0052 Minturn Road (Not of PUD)
Tract D	Right of Way	0.966 Acres	Miles End Lane (North)
Tract D1	Right of Way	0.431 Acres	Miles End Lane (South)
Tract E	Open Space	1.220 Acres	
Tract F	Open Space	0.074 Acres	
Tract G	Right of Way	0.030 Acres	Silver Star Trail
Tract H	Right of Way	0.369 Acres	Fourth Street
TOTAL		13.485 ACRES	

ADDRESSES ARE FOR INFORMATIONAL PURPOSES ONLY



PORTION OF SECTION 26,
TOWNSHIP 5 SOUTH, RANGE 81 WEST, 6th P.M.

GENERAL NOTES AND NOTES FOR CREATED EASEMENTS:
1) The purpose of this Final Plat is to Create various lots with building envelopes, open space areas and tracts, along with easements and Right of Ways, for the purposes described herein, all pursuant to Town of Minturn Land Use Regulations and Colorado Revised Statutes concerning the subdivision of land.
2) Basis of Bearing: N27°04'04" W between monuments marking the C-W 16th Corner and the Northwest Corner Section 26, Township 5 South, Range 81 West, of the 6th P.M., shown and described herein. This bearing is based on the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018.
3) Survey Date: December, 2022 through July 2023.
4) Legal description, easements and location of boundary lines are based on Old Republic National Title Insurance Company order number no. ABC50650645-9, dated August 03, 2023, Quitclaim Deed recorded December 02, 2014 as Reception No. 201420764 along with plats and survey monumentation referenced hereon (to include the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018). In regards to items referenced in schedule B II of this title commitmeat referenced above: Items 1-8, 10, 21, 24, 27 and 30 were not researched by surveyor or found to not contain easement restrictions or other survey or platting related issues.
Item 9 - Pipe easement does not effect this platted parcel, falls in Northeast Quarter of the Northwest Quarter of Sec 26, T5S, R81W.
Item 11&12- Ordinance and Dedication regarding Taylor Avenue. Depicted hereon by eastern Boundary, recorded in Book 248 at Page 178 and Book 248 at Page 452.
Item 13 - 20 foot Sewer Easement, Does not effect this platted Parcel.
Item 14 - Conveyance to State Department of Highways, Does not Effect these platted lands.
Item 15 - Does not effect these Platted lands but references vacation of portions of Taylor Addition to the Town of Minturn.
Item 16 - effects subject parcel as it is an Annexation of property to Town of Minturn recorded in Book 333 at Page 349.
Item 17 & 18- Do not effect subject Parcel.
Item 19 - Conveyance described in Book 687 at Page 268 does not contain any easements not already defined hereon.
Item 20 - Does not effect these Platted lands. (a.k.a. subject parcel)
Item 22 - Public Service Company of Colorado Easement, Reception No. 897924, falls off subject Parcel.
Item 23 - Boundary Agreement recorded as Reception No. 200824177, called out as adjoiner hereon.
Item 25 & 26 - Parcel is subject to Mapping of Piping and Ditches in area of this subject parcel defined in document recorded as Reception No. 201703240, and 201703454 any rights or restrictions and exact location thereof not clear to surveyor from face of documents.
Item 29 - Parcel is subject to 1904 40 foot wide easement for right of way from Denver Rio Grand Railroad to Eagle County, the location of which is not determinable from face of document. This Agreement has is to have been Terminated prior to the Recording of this Plat.
5) These platted lands are subject to:
- The Minturn North P.U.D. Guide recorded as Reception no. 202402232.
- The Declarations of Covenants, Conditions, Restrictions and Easements for Minturn North recorded as Reception No. 202402240.
- The non-exclusive Heritage Utility Easement as shown herein on page five (5) - on, over, under, above, across and through those areas designated hereon as "Heritage Utility Easement" as defined in document recorded in the Eagle County Clerk and Recorder's Office as Reception No. 202316489 .

PERTAINING TO HEREON CREATED EASEMENTS:
6) the owner, hereby reserves for themselves their successors and / or assigns the following non-exclusive easements created herein:
a) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility and Drainage Easement" AND those areas of each lot outside of Building Envelopes, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.
b) a non-exclusive Utility Easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility Easement" for the purpose of the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress.
c) non-exclusive Access, Utility, and Drainage, Easement - on, over, under, above, across and through those areas designated hereon as "Access, Utility and Drainage Easement", and "Private Right of Way" to include, but not limited to, areas shown as Fourth Street, Tract D, Tract D1 and Tract G, for the purpose of i) Ingress and Egress, reasonable Pedestrian use including ingress and egress of persons including vehicle, foot, bicycle or small wheel use ii) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, and iii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

GENERAL NOTES CONTINUED:
6) Continued...
d) Tract D, Tract D1, and Tract G, shall be open to Public vehicular and non- vehicular access.
e) Any Easement that permits public recreation on Private Property shall benefit from the provision of C.R.S. 33-41-101 et seq..

FOLLOWING CREATED EASEMENTS DEDICATED TO TOWN OF MINTURN:
7) the owner, hereby dedicates to the Town of Minturn the following non-exclusive easements:
a) non-exclusive Utility, Drainage, Parking, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Parking, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) the installation, use, repair, replacement, improvement and maintenance of vehicular parking area, together with right of ingress and egress thereto, reasonable Pedestrian use including ingress and egress of persons to include vehicle, foot, bicycle or non-motorized use, iv) reasonable local snow storage and v) Landscaping use, and maintenance.
b) non-exclusive Utility, Drainage, Snow Storage, Landscape and Trail Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage, Landscape and Trail Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage, iii) Landscaping use, and maintenance along with v) Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
c) non-exclusive Utility, Drainage, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage and iv) Landscaping use, and maintenance.
d) non-exclusive Trail Easement on, over, under, above, across and through those areas designated hereon as "Trail Easement" for the purpose of Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
e) a non-exclusive trail easement on, over, across, and through those strips of land depicted and designated herein as "4' Trail Easement" on sheet 5 of 5 for Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with path construction, or use. Maintenance of any path improvements within the "4' Pedestrian Easement" shall be at the sole cost and expense of the Minturn North P.O.A..
f) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as " Public Utility and Drainage Easement" , as shown in Tract C, on sheet 2 of 5, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvemeat and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

SURVEYOR'S CERTIFICATE

I, Matthew S. Slagle, do hereby certify that I am a Professional Land Surveyor licensed to practice land surveying under the laws of the State of Colorado, That this Subdivision Plat is a true, correct and complete plat of MINTURN NORTH P.U.D., as laid out, platted, dedicated and shown hereon. that such plat was made from an accurate survey of said property by me and /or under my supervision and accurately shows the location and dimensions of the lots, easements and rights-of-way of said plat as the same are nonumented upon the ground in compliance with applicable regulation governing the subdivision of land, that such plat is based upon the professional land surveyor's knowledge, information and belief, that it has been prepared in accordance with applicable standards of practice, and that such plat is not a guaranty or warranty, either expressed or implied.

COLORADO REGISTERED 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

Revised 02-07-24 Edited C.O.D. MSS
Revised 12-02-23 Edited Note 6a MSS
Revised 11-14-23 minor text MSS
Revised 11-07-23 Certain Dimensions MSS
Revised 11-06-23 Tract C Easements MSS
Revised 11-03-23 Town Comments MSS
Revised 10-11-23 Town Comments MSS
Revised 10-06-23 Town Comments MSS
Revised 09-26-23 Added Note regarding Tract C MSS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT, MAY, ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

CERTIFICATE OF DEDICATION AND OWNERSHIP (AND PHILIP HADLEY)

Know all men by these presents that Minturn Crossing LLC, being sole owner in fee simple, mortgagee or lienholder, of all that real property situated in the Town of Minturn, County of Eagle, State of Colorado described as follows:
Parcel 1, UPRR Subdivision according to the Final Plat thereof recorded on 13th, day of December, 2023 as Reception No. 202316483 in the Office of the Eagle County Clerk and Recorder, Eagle County, Colorado.
Containing 13.485 acres more or less; and has caused the same to be laid out, platted and subdivided, and designated as MINTURN NORTH P.U.D. subdivision in the Town of Minturn, County of Eagle, State of Colorado, and does hereby accept responsibility for the completion of the improvements required by this plat, and does hereby accept responsibility for the completion of the improvements required by this plat and does hereby dedicate and set aside the following tracts, parcels and easements as follows:
-To the Town of Minturn Tract H (Fourth Street) and the easements described and depicted hereon in General Note 7, together with associated public improvements.
-To Utility Providers such utility easements as depicted herein in which utility infrastructure is located.

OWNER: MINTURN CROSSING LLC
ADDRESS: 225 Main Street, Suite C-101
Edwards, Colorado 81632

BY: RICK HERMES
TITLE: MANAGER

STATE OF COLORADO)
)SS
COUNTY OF EAGLE)

THE FOREGOING CERTIFICATE OF DEDICATION AND OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF MARCH, A.D, 2024 BY RICK HERMES AS MANAGER OF MINTURN CROSSING LLC.

MY COMMISSION EXPIRES: 6 AUG 27

CHRISTINE THURSTON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20154031002
MY COMMISSION EXPIRES 08/06/2027

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY PUBLIC

SUBORDINATION BY MORTGAGEE

Philip Hadley, being the holder of a promissory note secured by deed of trust recorded the 13th day of December 2023, at Reception No. 202316490, in the Office of the Clerk and Recorder of Eagle County, Colorado, hereby consents to the Subdivision of the lands set forth in this Final Plat of Minturn North, P.U.D., and subordinates the lien represented by the aforesaid Deed of Trust to the Dedications and restrictions as shown on this final plat and relative covenants, conditions and restrictions.

MORTGAGEE: Philip Hadley
BY: _____ as INDIVIDUAL

STATE OF COLORADO)
) §
COUNTY OF EAGLE)

The Foregoing Subordination by Mortgagee was acknowledged before me this 26 day of FEBRUARY 2024, By Philip Hadley as Individual.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: AUG. 01, 2025

NOTARY PUBLIC

JESSICA L BECHARD
NOTARY PUBLIC - STATE OF COLORADO
Notary ID #20134048864
My Commission Expires 8/1/2025

CERTIFICATE OF TAXES PAID

I, the undersigned, do hereby certify that the entire amount of taxes and assessments due and payable as of JANUARY 1, 2023, 2023 upon all parcels of real estate described on this Plat are paid in full.

DATED THIS 1ST OF MARCH, A.D., 2024

R0068101

TREASURER OF EAGLE COUNTY

TITLE CERTIFICATE

LAND TITLE does hereby certify that it has examined the title to all lands shown upon this plat and that title to such is vested in MINTURN CROSSING LLC free and clear of all liens, taxes, and encumbrances, except DEED OF TRUST recorded 12/13/23, 202316490

DATED THIS 28TH DAY OF FEBRUARY, A.D., 2024

AGENT: SARAH DOEMAN

CLERK AND RECORDER'S CERTIFICATE # 5398

This Plat was filed for record in the Office of the Clerk and Recorder at 12:59 o'clock P.M., on this 4th day of March, A.D., 2024

CLERK AND RECORDER

BY: DEPUTY

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

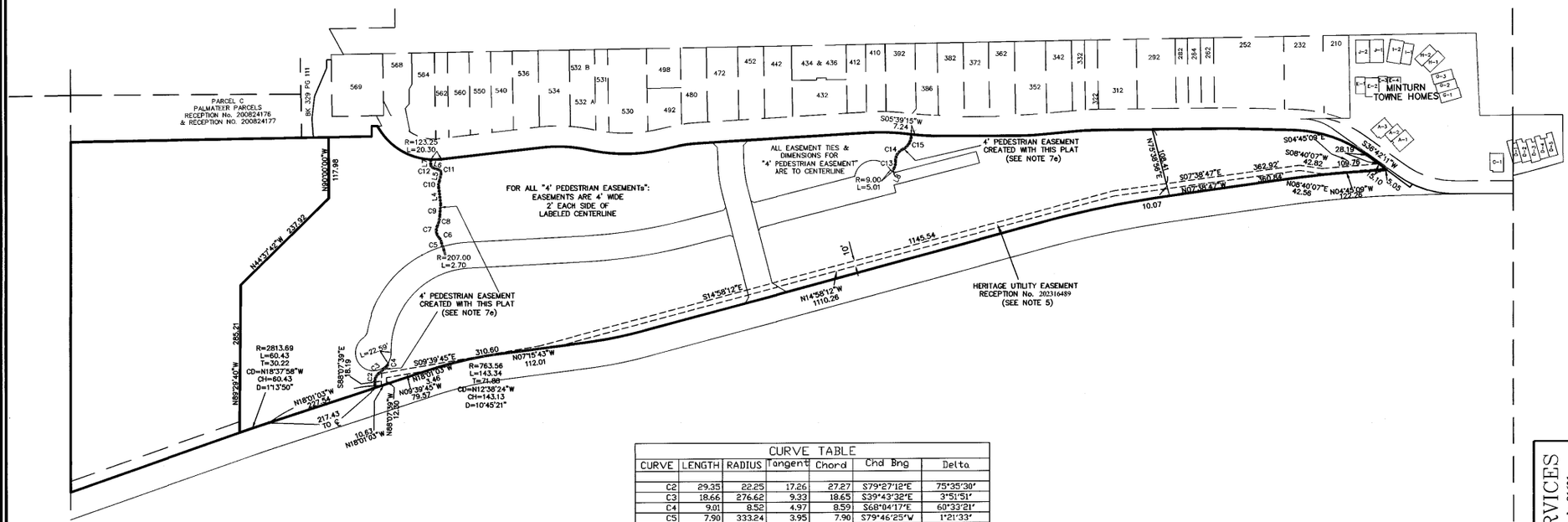
DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 1 OF 5		DATE: 08-13-2023

Eagle County, CO
Regina O'Brien
Pgs: 5
REC: $53.00 DOC: $0.00
2024022234
03/04/2024
12:59:18 PM

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 5 OF 5

ADDITIONAL EASEMENT DETAIL SHEET



LINE TABLE		
LINE	LENGTH	BEARING
L4	32.13	N83°15'49"E
L5	14.91	S77°04'30"E
L6	11.48	N18°26'21"E
L7	9.83	S89°36'46"E
L8	7.28	N62°43'18"W

CURVE TABLE						
CURVE	LENGTH	RADIUS	Tangent	Chord	Chd Brng	Delta
C2	29.35	22.25	17.26	27.27	S79°27'12"E	75°35'30"
C3	18.66	276.62	9.33	18.65	S39°43'32"E	3°51'51"
C4	9.01	8.52	4.97	8.59	S68°04'17"E	60°33'21"
C5	7.90	333.24	3.95	7.90	S79°46'25"W	1°21'33"
C6	11.08	18.95	5.70	10.93	N63°41'55"E	33°30'33"
C7	24.01	20.01	13.69	22.68	S81°19'10"W	68°45'04"
C8	20.65	49.15	10.48	20.50	S76°20'24"E	24°04'13"
C9	22.78	236.37	11.40	22.77	S85°36'54"E	5°31'15"
C10	12.77	20.27	6.60	12.56	S83°06'39"E	36°05'40"
C11	9.29	7.31	5.39	8.68	N57°19'55"E	72°46'53"
C12	8.09	6.45	4.68	7.57	N54°28'07"E	71°50'14"
C13	15.45	30.72	7.89	15.28	S77°07'28"E	28°48'21"
C14	27.14	23.79	15.26	25.69	S58°50'20"E	65°22'36"
C15	35.79	30.20	20.33	33.73	S60°06'18"E	67°54'31"

100 0 50 100 200 400

1 INCH = 100 FEET

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

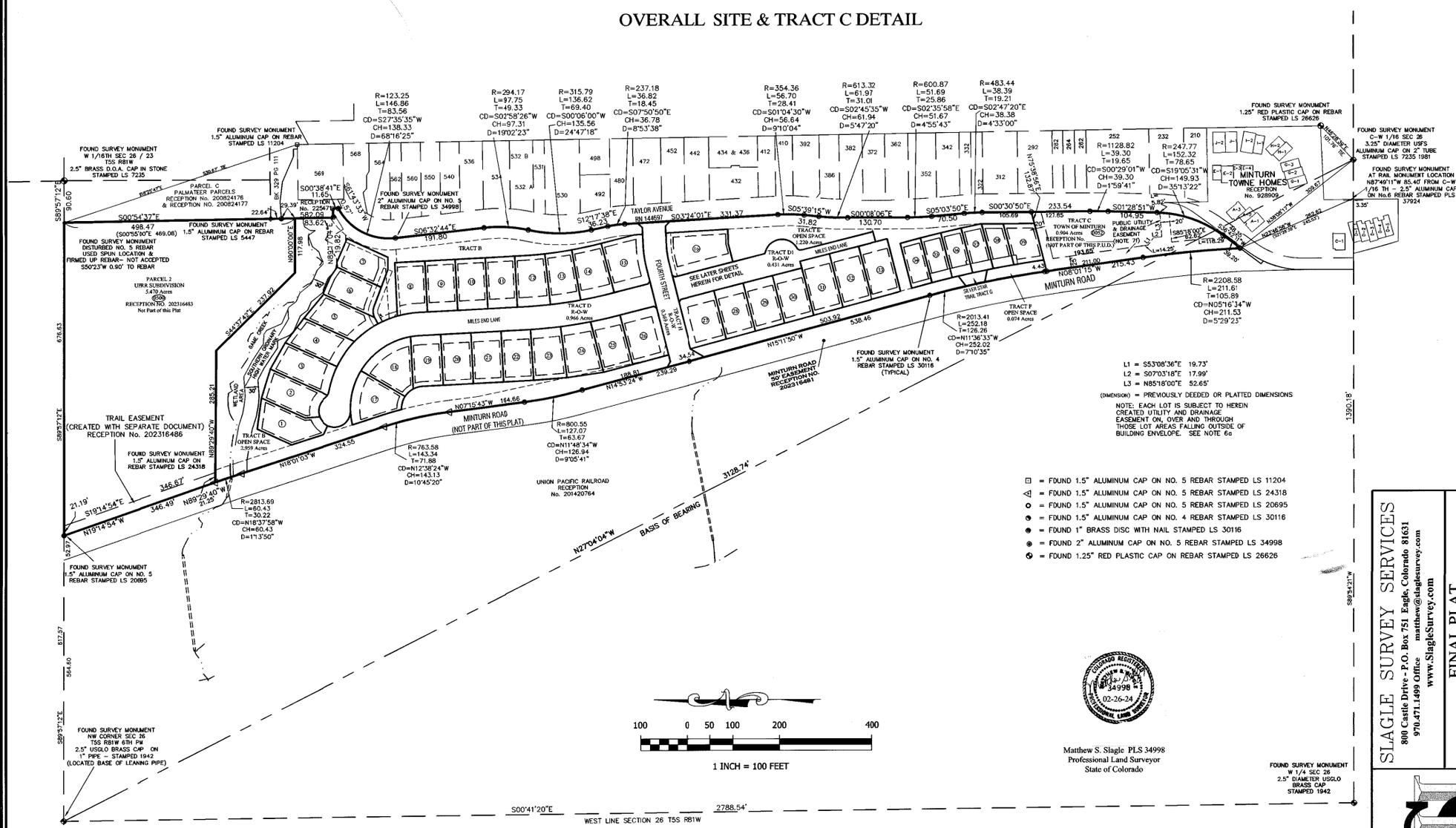
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202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 2 OF 5

OVERALL SITE & TRACT C DETAIL



Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

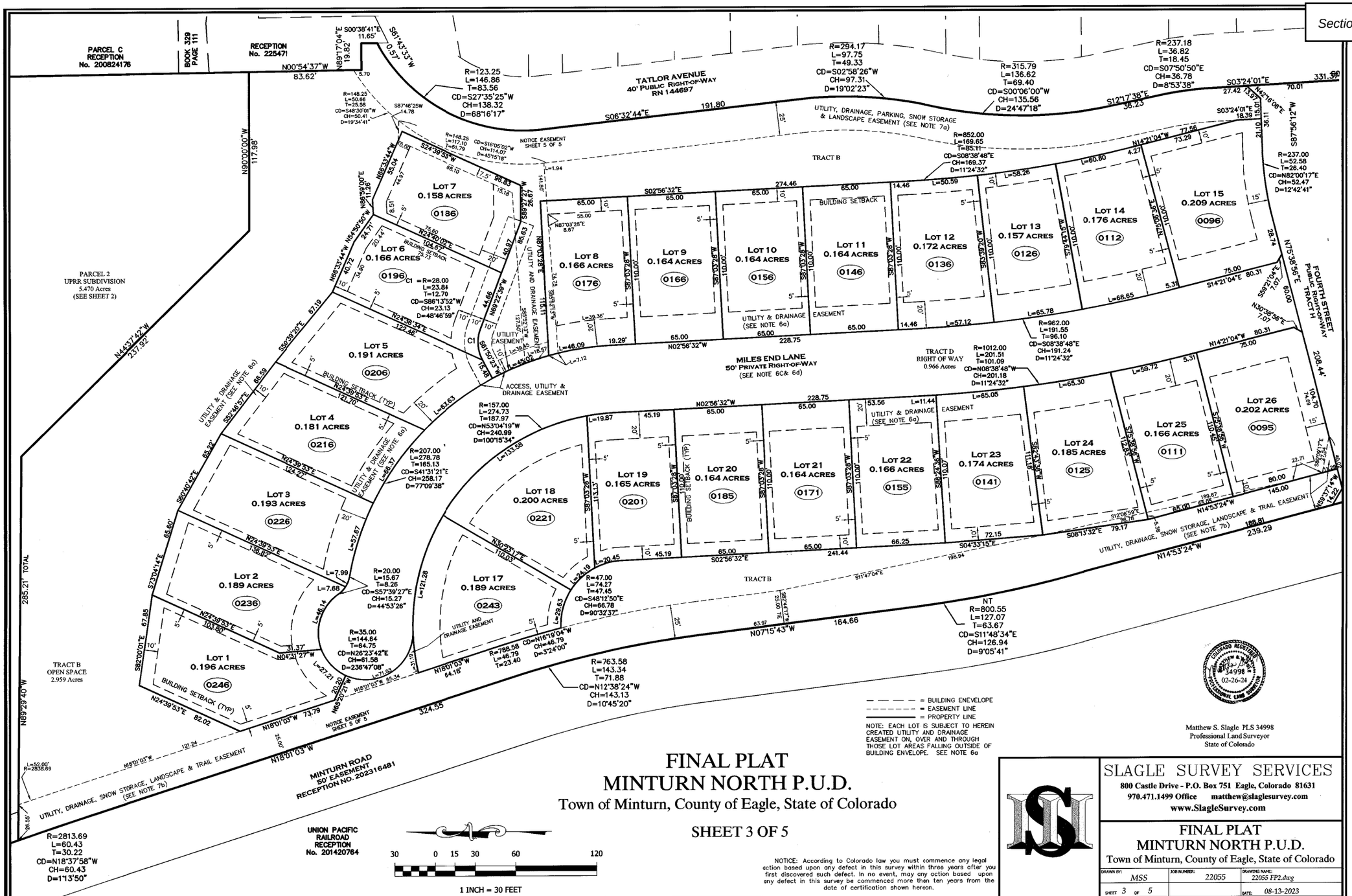
COLORADO REGISTERED MATTHEW S. SLAGLE 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY: MSS | JOB NUMBER: 220555 | DRAWING NAME: 220555 FP2.dwg | SHEET 2 OF 5 | DATE: 08-13-2023

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.



FINAL PLAT
MINTURN NORTH P.U.D.

Town of Minturn, County of Eagle, State of Colorado

SHEET 3 OF 5

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Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

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970.471.1499 Office matthew@slaglesurvey.com
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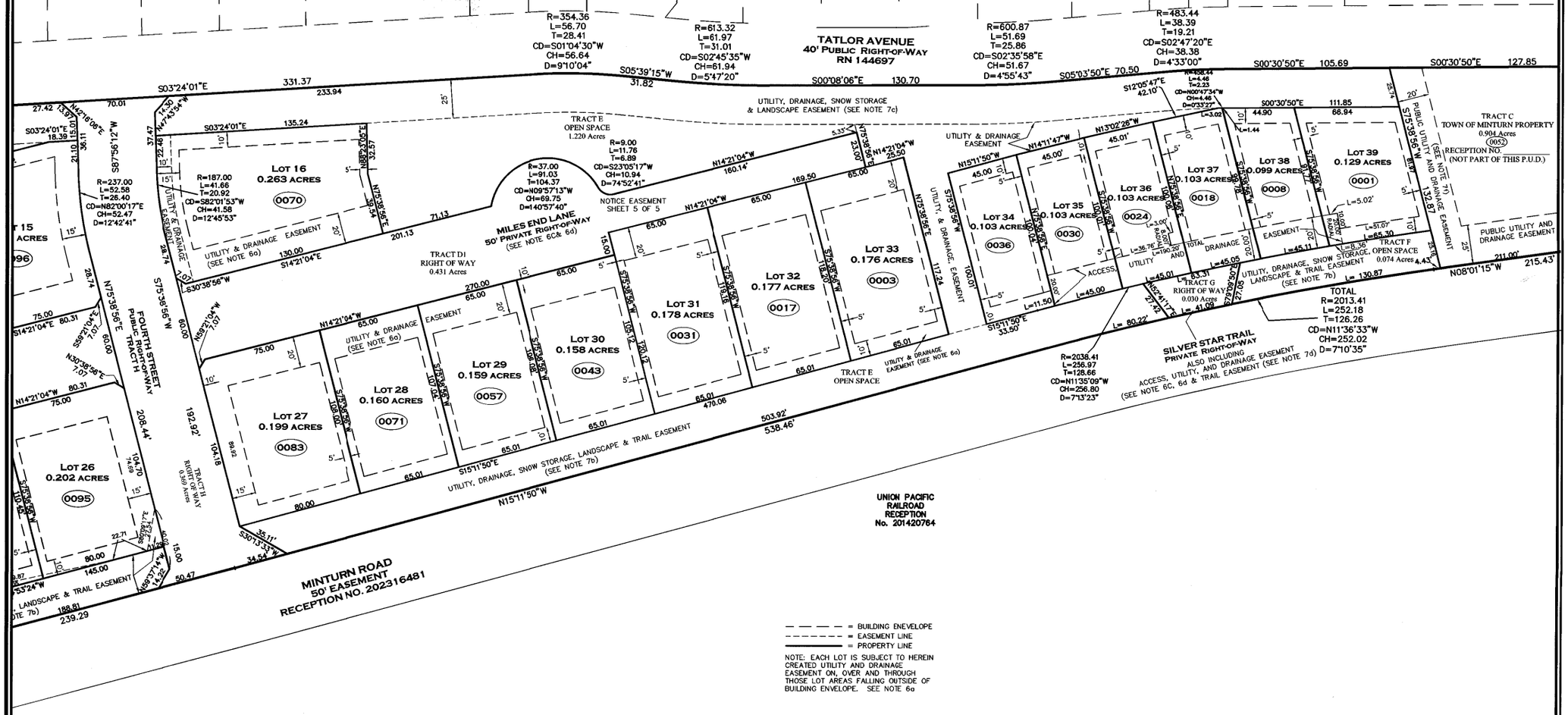
FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 3 OF 5		DATE: 08-13-2023

202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 4 OF 5



COLORADO REGISTERED
MATTHEW S. SLAGLE
34998
12-26-2024
PROFESSIONAL LAND SURVEYOR

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

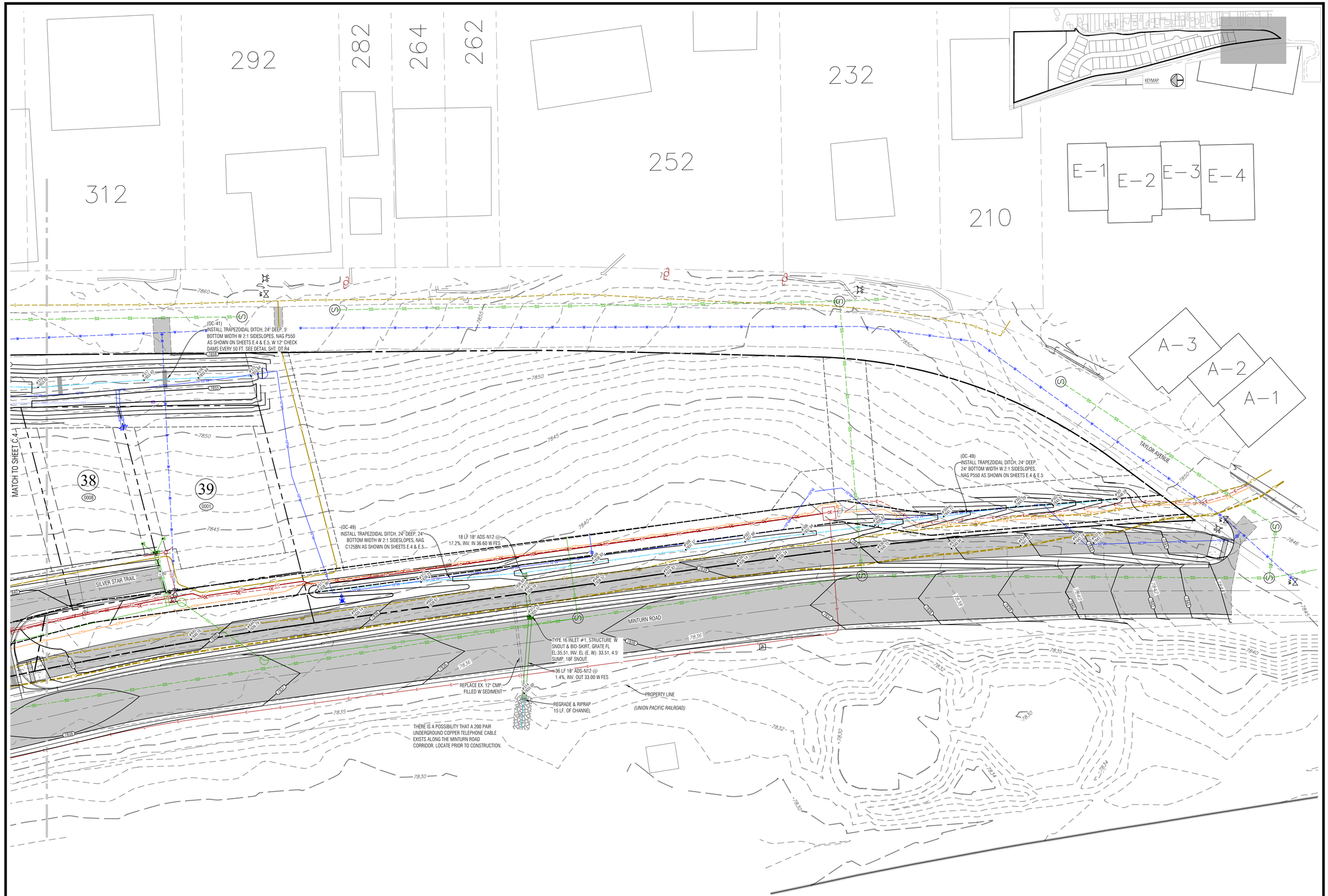
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FINAL PLAT
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DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 4 OF 5		DATE: 08-13-2023

202402234



GENERAL SHEET NOTES:

USE EXTREME CAUTION IN THE VICINITY OF THE HIGH PRESSURE GAS LINES, TYP.

SEE POINT TABLE ON SHEET C18, TYP.

Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: ***TBD***

If "Yes", SUE Certification by:
Firm: ***TBD***
Job #: ***TBD***
Date: ***TBD***

Engineer or Surveyor Seal

COLORADO LICENSED
BRUCE D'LEMEN
5/1/24
19082
PROFESSIONAL ENGINEER

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 20' 40'
Scale: 1" = 20'

811
Know what's **below.**
Call before you dig.

TOWN OF MINTURN, COLORADO

Minturn North P.U.D.

Overall Grading and Drainage Plan
Construction Plan Set 5/1/24

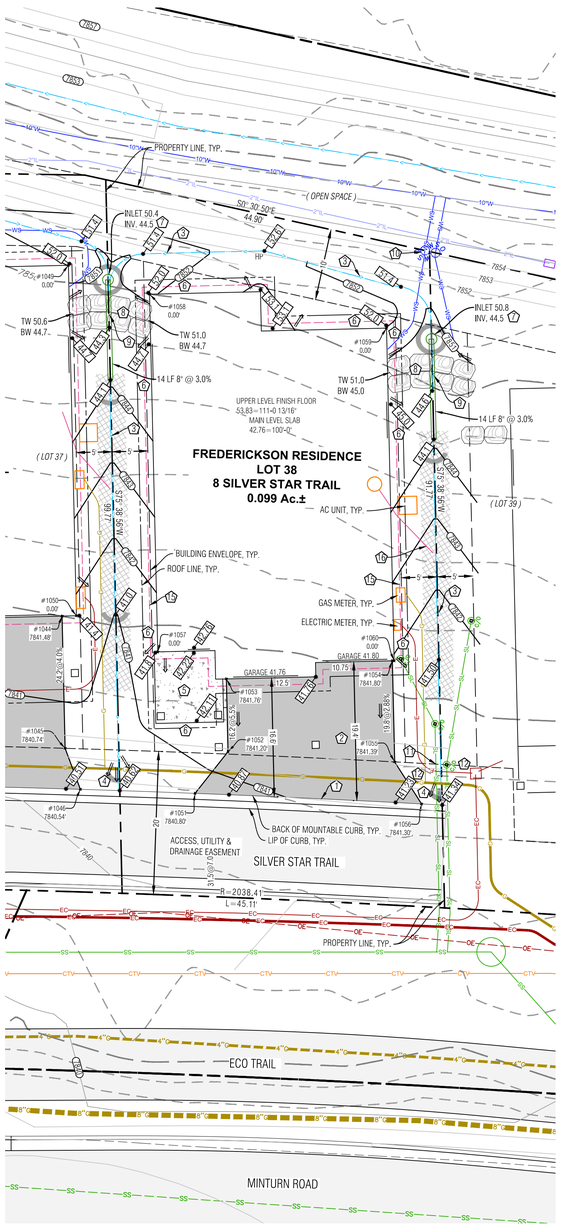
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PROJECT NO.
22036
Designer:
PAH
Drafter:
BUI
Date:
12/25/22

Sheet
C.3

File Name: ***22036 c-grading.dwg***

N:\PROJECTS\2022\22036-Minturn North\dwg\22036 C-Grading.dwg 5/1/2024 11:36 AM



LEGEND

TW	TOP OF WALL
BW	BOTTOM OF WALL
GB	GRADE BREAK
EX	EXISTING
LP	LOW POINT
HP	HIGH POINT
7852.75	PROPOSED SPOT ELEVATION
	DRAINAGE SWALE
	FLOW ARROW
SCF	SEDIMENT CONTROL FENCE
8020 / 8018	PROPOSED MAJOR/MINOR CONTOUR
8020 / 8018	EXISTING MAJOR/MINOR CONTOUR
	EROSION LOGS
	ASPHALT DRIVEWAY & AUTOCOURT
	NORTH AMERICAN GREEN SC-250BN EROSION CONTROL FABRIC, OR RIPRAP ALTERNATIVE
	FLAGNOTE
	EX CURB STOP
E	POSSIBLE ELECTRIC SERVICE
G	POSSIBLE GAS SERVICE
WS	POSSIBLE WATER SERVICE
SL	POSSIBLE SEWER SERVICE
	FOUNDATION DRAIN
8"SD	DOWNSPOUT & STORM DRAIN WITH SIZE
	BOULDER WALL

Point Table

Point #	Desc.	Elev.	North	East
1051	DW	7840.80'	2985.79	5588.06
1052	DW	7841.20'	2982.62	5594.78
1053	DW	7841.76'	2985.14	5604.63
1054	DW	7841.80'	2963.11	5612.33
1055	DW	7841.39'	2959.61	5598.63
1056	DW	7841.30'	2954.62	5593.76
1057	Bldg. Cor.	0.00'	2995.34	5606.15
1058	Bldg. Cor.	0.00'	3007.73	5654.59
1059	Bldg. Cor.	0.00'	2974.40	5657.44
1060	Bldg. Cor.	0.00'	2962.87	5612.39

NOTES:

1) BASIS OF ELEVATION: NAVD88 BASED ON THE ORIGINAL TOPOGRAPHIC MAP OF MINTURN NORTH PREPARED BY GORE RANGE SURVEYING, LLC., JOB NO. 19-1203, DATED 4/1/21. NO BENCHMARK WAS NOTED ON THE BASE SURVEY.

2) THE BOUNDARY DIMENSIONS, EASEMENTS AND RIGHTS OF WAY SHOWN HEREON ARE BASED ON THE FINAL PLAT OF MINTURN NORTH PUD, AND SURVEY CONTROL MONUMENTS FOUND AT THE TIME OF THE SURVEY AND SHOWN ON THE SURVEY REFERENCED ABOVE.

3) SEE ADDITIONAL SITE NOTES & DETAILS ON SHEET C2.

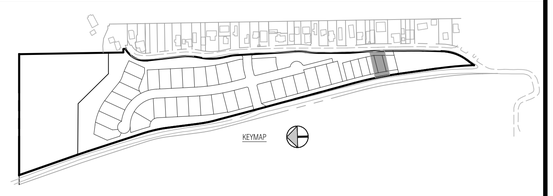
4) EXISTING CONTOUR INTERVAL IS 1 FT., PROPOSED CONTOUR INTERVAL IS 1 FT.

5) LOT AREA: 4,505 SF ±
DISTURBANCE AREA: 4,505 SF ±

6) THIS (CIVIL) PLAN SET IS INTENDED TO BE PLOTTED IN COLOR. FAILURE TO DO SO MAY RESULT IN MISSING DATA & INFORMATION CRITICAL TO THE PROJECT.

FLAGNOTES:

1. MATCH TO BACK OF EXISTING CURB.
2. PROPOSED ASPHALT DRIVEWAY, AUTO-COURT AND CONCRETE WALKWAYS. STRUCTURAL FILL UNDER THE BUILDING TO FOLLOW THE DIRECTION OF THE GEOTECH REPORT. ALL EARTHWORK CONSTRUCTION TO BE APPROVED BY THE GEOTECHNICAL ENGINEER.
3. PROVIDE DRAINAGE SWALE AS SHOWN, WITH NORTH AMERICAN GREEN SC250 EROSION FABRIC OR RIPRAP WHERE SLOPE EXCEEDS 5%, SEE DETAIL.
4. WHERE PROPOSED SWALE SPILLS OVER THE TOP OF THE CURB LINE, FAN OUT DRAINAGE SWALE TO EVENLY DISSIPATE DRAINAGE, TYP.
5. SLOPE PATIOS, DECKS AND WALKS AT 2% MIN. AWAY FROM THE STRUCTURE.
6. GRADE AROUND THE PERIMETER OF BUILDING AS NECESSARY 10% FOR 5-FEET MIN. (10 FT. WHERE POSSIBLE) IN UNPAVED AREAS TO ENSURE PROPER DRAINAGE AWAY FROM THE FOUNDATION. IT WILL BE IMPORTANT TO CONSTRUCT AND DIRECT SURFACE DRAINAGE AWAY FROM BUILDING, WALKS AND WALLS TO EITHER THE AUTOCOURT, THE OUTLET SWALE, OR DOWNWARD SLOPING NATURAL GRADE. VERIFY DRAINAGE AND SWALE INTEGRITY ON A REGULAR BASIS.
7. INSTALL 8" NYLOPLAST DRAIN BASIN WITH DOME GRATE. SEE DETAIL ON SHEET C2. SHAPE & DRAIN ALL SURROUNDING AREA TO LOW POINT WHICH IS THE INLET. NO DRAINAGE ALLOWED TO BOULDER WALL. INSTALL HEAT TAPE IN DRAIN BASIN AND OUTLET PIPE.
8. INSTALL BOULDER WALL FOR LANDSCAPE AREAS PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN.
9. PROTECT STORM LINES AND UTILITIES WHEN CONSTRUCTING IMPROVEMENTS ABOVE FROM MATERIAL AND EQUIPMENT, TYP.
10. LOCATE EXISTING CURB STOP, CONFIRM LOCATION AND CONNECTION WITH THE WATER & SANITATION DISTRICT, CONNECT AND EXTEND NEW WATER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS, INSULATE THE WATER SERVICE IF COVER IS LESS THAN 7 FEET NEAR THE RETAINING WALL AND IN THE VICINITY OF THE DRAINAGE INLET.
11. APPROXIMATE LOCATION OF SEWER SERVICE STUB. CONFIRM INVERT PRIOR TO CONSTRUCTION FOR ABILITY TO SERVICE HOUSE BY GRAVITY, OR WHETHER A PUMP MAY BE REQUIRED. CONNECT AND EXTEND NEW SEWER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS. INSTALL CLEANOUTS AT HOUSE EXTERIOR AND ALL BEND LOCATIONS.
12. LOCATE, CONNECT TO, AND EXTEND GAS, ELECTRIC, AND COMMUNICATION SERVICES TO METER CABINET AND GAS METER LOCATION. MAINTAIN COVER & CLEARANCES BETWEEN/OVER NEW SERVICES PER UTILITY REGULATIONS
13. EROSION LOGS PER DETAIL ON SHEET C2.
14. FOUNDATION DRAIN, TYP., INSTALL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. DRAIN @ 0.5% MIN. TO DAYLIGHT, SEE DETAIL ON SHT. C2.
15. EXTEND THE FOUNDATION DRAIN FROM SUMP PUMP IN HOUSE TO DAYLIGHT WITH SOLID PIPE. COVER WITH A RODENT SCREEN AT END.



Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR CONSTRUCTION
Review

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811
Know what's below.
Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 38, Minturn North P.U.D.

Site, Grading and Drainage Plan

DRB Submittal 5/31/24

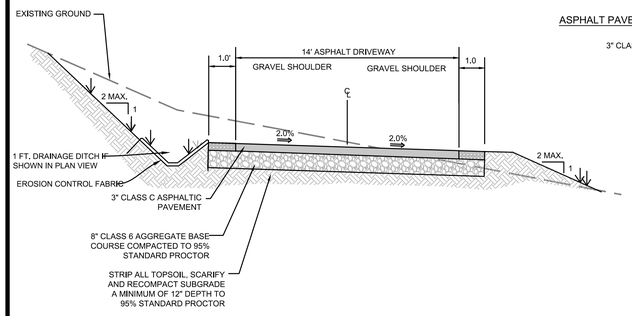
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PROJECT NO.
23035
Designer:
PAH
Drafter:
BUI
Date:
4/9/24

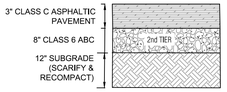
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C1

File Name: ***mn lot 38 sp-01.dwg***

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ASPHALT PAVEMENT SECTION



PAVEMENT SECTION

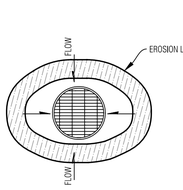
NOTE:
1. ALL AGGREGATE & SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR AT A MOISTURE CONTENT WITHIN 2% OF OPTIMUM.
2. IN NEW PAVING LOCATIONS STRIP ALL TOPSOIL, SCARIFY AND RECOMPACT SUBGRADE A MINIMUM OF 12" DEPTH TO 95% STANDARD PROCTOR.
3. EXTEND THE SECOND TIER (12" CLASS 2 ROAD BASE, OR 8" CLASS 6 ROAD BASE) 1 FT. BEYOND EDGE OF PAVEMENT OR GRAVEL SURFACE, BOTH SIDES.

PROPOSED DRIVEWAY TYP. SECTION

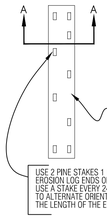
N.T.S. TO BE VERIFIED BY PROJECT GEOTECHNICAL ENGINEER

DRIVEWAY & AUTOCOURT SECTION

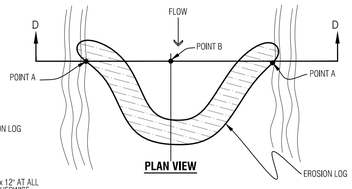
N.T.S. CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.



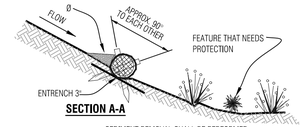
AREA DRAIN



PLAN VIEW

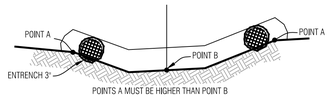


PLAN VIEW



SECTION A-A

Ø SEDIMENT REMOVAL SHALL BE PERFORMED CONTINUOUSLY FOR PROPER FUNCTION.

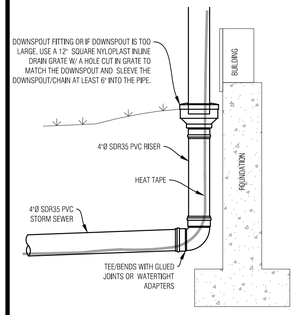


SECTION D-D

Temporary Erosion Control Log

N.T.S.

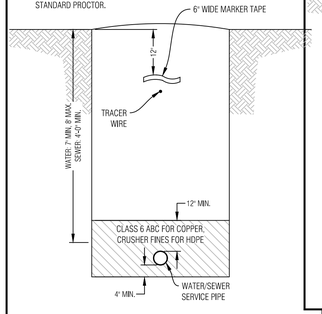
NOTES:
1. ROOF AND AREA DRAINS SHALL NOT BE CONNECTED TO THE FOUNDATION DRAIN SYSTEM.
2. ALL DOWNSPOUTS SHALL BE CONNECTED TO ADS N-12-WT CPP (WATERTIGHT), SCH.40 PVC OR SDR35 PVC. FLEXIBLE CORRUGATED PLASTIC IS NOT ACCEPTABLE.
3. ADDITIONAL FITTINGS AND BENDS MAY BE REQUIRED TO DEFLECT OVER OR AROUND LANDSCAPE WALLS.
4. HEAT TAPE SHALL BE INSTALLED IN ALL DOWNSPOUTS/STORM SEWER PIPES.



TYP. DOWNSPOUT CONNECTION

N.T.S.

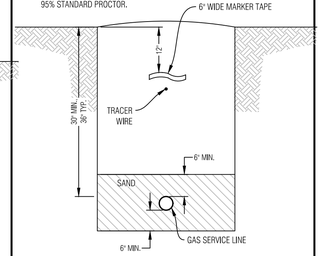
NOTES:
1. WATER SHALL BE INSTALLED WITH AT LEAST 10' OF SEPARATION BETWEEN WATER/SEWER AND 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



WATER/SEWER SERVICE TRENCH

N.T.S.

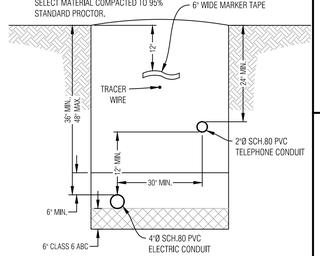
NOTES:
1. GAS SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



GAS SERVICE TRENCH

N.T.S.

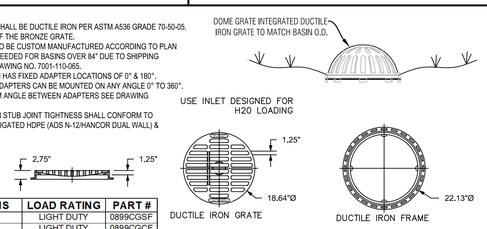
NOTES:
1. ELECTRIC & TELEPHONE SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



ELECTRIC & COMM. SERVICE TRENCH

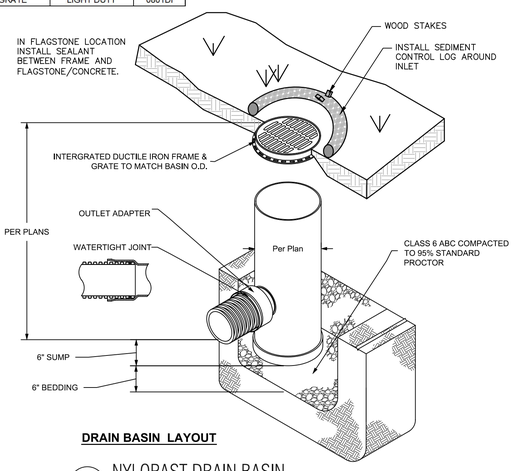
N.T.S.

1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05, WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - CUSTOM DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110-065.
3 - STANDARD DRAIN BASIN HAS FIXED ADAPTER LOCATIONS OF 0° & 180°. CUSTOM DRAIN BASIN ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL) & PVC SEWER (4" - 24").



GRATE OPTIONS	LOAD RATING	PART #
STANDARD	LIGHT DUTY	0899CGSF
SOLID COVER	LIGHT DUTY	0899CGCF
BRONZE	N/A	0899CGBF
DOME	N/A	0899CGDF
DROP IN GRATE	LIGHT DUTY	0801DI

STANDARD GRATE ASSEMBLY

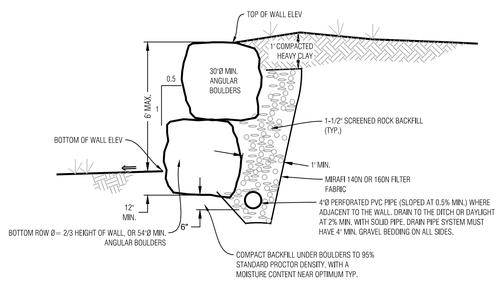


DRAIN BASIN LAYOUT

NYLOPAST DRAIN BASIN

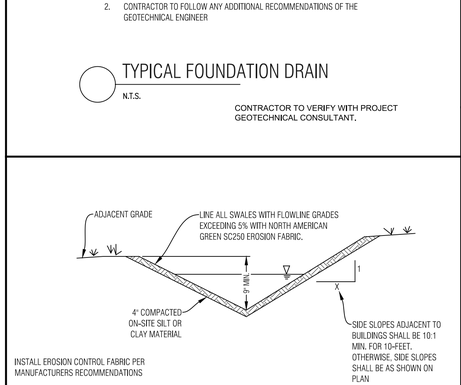
N.T.S. 8 IN DRAIN BASIN QUICK SPEC INSTALLATION DETAIL 7001-110-272

NOTES:
1. THIS DETAIL IS FOR RETAINING LANDSCAPED AREAS ONLY AND SHALL NOT BE USED TO RETAIN STRUCTURE OR VEHICLE LOADED AREAS.
2. FREE DRAINING WALL BACKFILL SHOULD BE CAPPED WITH AT LEAST 12 INCHES OF COMPACTED HEAVY CLAYS TO REDUCE SURFACE WATER INFILTRATION.
3. ROUND RIVER BOULDERS ARE NOT ACCEPTABLE.
4. SET BASE ROWS ON BENCHES WHERE THE TOPSOIL HAS BEEN REMOVED AND THE SUBBASE HAS BEEN SCARIFIED TO 9" MINIMUM DEPTH & RECOMPACTED TO 95% STANDARD PROCTOR.
5. CARE SHOULD BE TAKEN NOT TO OVER COMPACT THE BACKFILL OR USE LARGE EQUIPMENT NEAR THE WALL.
6. SELECT AND PLACE BOULDERS IN A MANNER WHICH PERMITS AT LEAST 30% CONTACT AREA WITH ADJACENT BOULDERS.
7. PLACE LARGER BOULDERS AT BOTTOM AND TRANSITION TO SMALLER BOULDERS AT TOP OF WALL. UNDER NO CIRCUMSTANCES SHOULD ANY BOULDER BE PLACED ON TOP OF ANOTHER BOULDER WHICH IS SMALLER THAN ITSELF.



BOULDER WALL DETAIL, LANDSCAPED AREA

N.T.S.

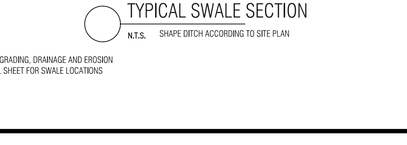


NOTES:
1. THE BOTTOM OF THE DRAIN SHOULD BE AT LEAST 2 INCHES BELOW BOTTOM OF FOOTING AT THE HIGHEST POINT AND SLOPE DOWNWARD TO A POSITIVE GRAVITY OUTLET OR TO A SUMP WHERE WATER CAN BE REMOVED BY PUMPING.
2. CONTRACTOR TO FOLLOW ANY ADDITIONAL RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER

TYPICAL FOUNDATION DRAIN

N.T.S.

CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.



INSTALL EROSION CONTROL FABRIC PER MANUFACTURERS RECOMMENDATIONS

TYPICAL SWALE SECTION

N.T.S. SHAPE DITCH ACCORDING TO SITE PLAN

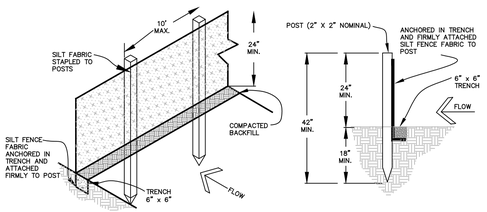
NOTE
SEE THE GRADING, DRAINAGE AND EROSION CONTROL SHEET FOR SWALE LOCATIONS

GENERAL NOTES:

1. ALL CONSTRUCTION SHALL MEET OR EXCEED THE CURRENT CONSTRUCTION AND DESIGN STANDARDS ESTABLISHED BY THE DESIGN GUIDELINES AND TOWN OF MINTURN AND BE SUBJECT TO OBSERVATION BY THE TOWN AND THE PROJECT ENGINEER. IN THE EVENT OF CONFLICT PUD GUIDELINES SUPERCEDE TOWN.
2. THIS DESIGN WAS PREPARED WITHOUT THE BENEFIT OF A SUBSURFACE UTILITY ENGINEERING (SUE) STUDY OR MAP. THIS DESIGN HAS BEEN PREPARED FOR A PRIVATE DEVELOPMENT USING EXISTING UTILITY INFORMATION PROVIDED BY OTHERS. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST, BUT MAY NOT REPRESENT ACTUAL FIELD CONDITIONS. BOUNDARIES UNLIMITED INC. DID NOT CONFIRM ANY DATA PROVIDED OR PERFORM ANY ADDITIONAL RESEARCH OR NOTIFICATION TO ELEVATE THESE PLANS TO SENATE BILL 18-167 STANDARDS, AS SUCH, BOUNDARIES UNLIMITED INC. MAKES NO GUARANTY, EXPRESSED OR IMPLIED, FOR THE LOCATION OF SUBSURFACE UTILITIES CONTAINED WITHIN THIS PLAN SET. IF THE CLIENT AND/OR CONTRACTOR REQUIRES A SUBSURFACE UTILITY ENGINEERING STUDY OR MAP FOR FULL COMPLIANCE WITH SENATE BILL 18-167, THEN A MORE EXHAUSTIVE INVESTIGATION SHALL BE OBTAINED BY THE CLIENT AND/OR CONTRACTOR PRIOR TO COMMENCING WITH ANY CONSTRUCTION. OTHERWISE, PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS. CONTRACTOR SHALL NOTIFY PROJECT ENGINEER OF ANY POTENTIAL CONFLICTS PRIOR TO UTILITY CONSTRUCTION SO THAT LINE OR GRADE CHANGES CAN BE MADE TO AVOID A CONFLICT WITH ANY EXISTING UTILITY. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION AND, AT NO EXPENSE TO THE CLIENT OR PROJECT ENGINEER, REPAIR ANY DAMAGED UTILITIES.
3. ALL EXCAVATIONS FOR UTILITY LINES, RETAINING WALLS, ROADWAYS, BUILDING STRUCTURES, DRAINAGE FACILITIES AND TRENCHES, SHALL MEET THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), COLORADO INDUSTRIAL COMMISSION, OR THE COLORADO DIVISION OF MINES, WHICH EVER APPLIES. SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. NO OTHER PARTIES ARE RESPONSIBLE FOR SAFETY IN, ON OR ABOUT THE SITE, NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING HERETO.
4. COMPACTION MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE TOWN AND THE PROJECT ENGINEER PRIOR TO ACCEPTANCE. COMPACTION SHALL MEET OR EXCEED TOWN REGULATIONS. 95% STANDARD PROCTOR DENSITY IS REQUIRED FOR ALL ROADWAY AND DRIVEWAY SUBGRADE CONSTRUCTION AND TRENCH BACKFILL UNDER THE SAME, & 90% STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS, UNLESS NOTED OTHERWISE OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER. SEE SOILS REPORT FOR STRUCTURAL FOUNDATION RECOMMENDATIONS.
5. THE CONTRACTOR SHALL CONTAIN HIS CONSTRUCTION ACTIVITIES TO THE AREA WITHIN THE STREET RIGHT OF WAY AND PROPERTY OWNED, OR EASEMENTS PROVIDED TO OWNER. THE CONTRACTOR SHALL NOT OPERATE OUTSIDE THIS AREA WITHOUT THE PRIOR CONSENT OF THE PROPERTY OWNER INVOLVED. ANY DAMAGE TO PRIVATE PROPERTY BY THE CONTRACTOR OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL ENSURE DRAINAGE AWAY FROM ALL STRUCTURES IN ALL DIRECTIONS. DO NOT ALLOW WATER TO POND ON-SITE, PROVIDE SWALES TO DRAINAGE STRUCTURES AND RUNOUT. SHALLOW DRAINAGE SWALES HAVE A TENDENCY OVER TIME TO FILL IN & BECOME LESS EFFECTIVE. PERIODIC MAINTENANCE, AT LEAST TWICE A YEAR, IS NECESSARY TO CHECK THE INTEGRITY OF THE SWALE & MAINTAIN DRAINAGE CHARACTERISTICS. BUILDING FOUNDATION WALL HEIGHT TO BE A MINIMUM OF 6" ABOVE FINISH GROUND AT EXTERIOR WALL.
7. THE CONTRACTOR SHALL AT ALL TIMES KEEP TWO FULL SETS OF CONTRACT DRAWINGS MARKED UP TO INDICATE THE AS-BUILT CONDITIONS. THE DRAWINGS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER UPON COMPLETION OF THE WORK. WHERE PRACTICAL, THE CONTRACTOR IS TO PROVIDE AT LEAST TWO TIES FROM PHYSICAL MONUMENTS TO ALL FITTINGS, VALVES, MANHOLES, AND THE END OF ALL SERVICE LINES.
8. ON-SITE OBSERVATIONS AND REVIEW CONDUCTED BY THE TOWN OR THE PROJECT ENGINEER OF CONSTRUCTION WORK IN PROGRESS ARE NOT TO BE CONSTRUED AS A GUARANTEE OR WARRANTY BY THE TOWN OR THE PROJECT ENGINEER OF THE COMPLETED WORK AND THE CONTRACTOR'S RESPONSIBILITIES.
9. THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO SIGNIFICANTLY REDUCE ANY POTENTIAL POLLUTION CAUSED BY HIS ACTIVITIES, INCLUDING VEHICLE FUELING, STORAGE OF FERTILIZERS OR CHEMICALS, ETC. THE CONTRACTOR SHALL HAVE IDENTIFIED PROCEDURES FOR HANDLING POTENTIAL POLLUTANTS AND IDENTIFIED SPILL PREVENTION AND RESPONSE PROCEDURES PRIOR TO ANY ACTIVITIES AT THE PROJECT SITE.
10. THE CONTRACTOR SHALL NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. ANY MISSING DIMENSIONS OR DISCREPANCIES IN PLANS, FIELD STAKING, OR PHYSICAL FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER. IF THE CONTRACTOR PROCEEDS WITH THE WORK WITHOUT NOTIFYING THE ENGINEER, HE DOES SO AT HIS OWN RISK.
11. DISPOSAL OF TRASH, ASPHALT, CONCRETE AND CONSTRUCTION DEBRIS IS THE CONTRACTORS RESPONSIBILITY AND SHALL BE CONSIDERED PART OF THE WORK.
12. HORIZONTAL & VERTICAL INFORMATION FOR EXISTING PROPERTY LINES, TOPOGRAPHY, ROADWAY, UTILITIES & DRAINAGE STRUCTURES WERE TAKEN FROM THE DESIGN DRAWINGS FOR THE MINTURN NORTH PUD, ALSO SEE LANDSCAPE, ARCHITECTURAL AND STRUCTURAL ENGINEERING PLANS FOR ADDITIONAL BUILDING AND LANDSCAPE INFORMATION.
13. IN NON HARDSCAPE AREAS, GRADE AT A MINIMUM OF 12" IN THE FIRST 5 FEET AWAY FROM THE STRUCTURE, OR AS DIRECTED BY THE GEOTECHNICAL STUDY. EXTERIOR BACKFILL SHOULD BE ADJUSTED TO NEAR OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN PAVEMENT AREAS AND TO AT LEAST 90% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS. SEE & FOLLOW RECOMMENDATIONS OF THE GEOTECHNICAL SUBSOIL STUDY BY KUMAR & ASSOCIATES, INC. DATED _____, JOB NO. _____.
14. ALL PRODUCT INFORMATION SHOWN IS AS PROVIDED BY THE MANUFACTURER. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR THE INSTALLATION OF ALL MATERIALS WITH SPECIAL ATTENTION TO PROPER SEALING OF MATING SURFACES. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE DELIVERED PRODUCTS AND THOSE SHOWN ON THIS PLAN.
15. FOUNDATION AND RETAINING WALL DESIGNS TO BE OBTAINED FROM, OR VERIFIED BY THE PROJECT STRUCTURAL OR GEOTECHNICAL ENGINEER.
16. THE FOUNDATION DRAIN SYSTEM SHALL BE INSTALLED PER THE RECOMMENDATION OF THE STRUCTURAL AND GEOTECHNICAL ENGINEERS.
17. THE SURVEYOR RESPONSIBLE FOR STAKING THE FOUNDATION OF THE HOUSE IS RESPONSIBLE TO MAKE SURE HE HAS THE LATEST SITE, FOUNDATION & ARCHITECTURAL PLANS AVAILABLE, ALONG WITH ANY UPDATED LOTLINE, SETBACK & EASEMENT INFORMATION.
18. INSTALL ROOF GUTTERS AND DOWNSPOUTS THAT DISCHARGE WELL BEYOND THE LIMITS OF ALL BACKFILL. CONFIRM DOWNSPOUT DRAINAGE HAS GOOD POSITIVE GRADE RUNNING AWAY FROM THE HOUSE. STORM DRAIN PIPES TO BE INSTALLED WITH 1% MINIMUM SLOPE TO THE OUTFALL POINTS. HEAT TAPE SHALL BE INSTALLED IN ALL EXTERIOR ROOF GUTTERS, DRAIN PIPES, DOWNSPOUTS, AREA DRAINS, TRENCH DRAINS, STORM DRAIN PIPES AND GRATED STRUCTURES.
19. LANDSCAPING WHICH REQUIRES REGULAR HEAVY IRRIGATION SUCH AS SOD, AND LAWN SPRINKLER HEADS SHOULD BE LOCATED AT LEAST 10 FEET FROM FOUNDATION WALLS.
20. ACCUMULATED SNOWFALL SHALL BE REMOVED TO GRASS AREA TO ENSURE THAT PROPER DRAINAGE AWAY FROM THE BUILDING IS MAINTAINED.
21. FINISH GRADE & SPOT ELEVATIONS AT THE EXTERIOR OF THE STRUCTURE ASSUME THAT THE FOUNDATION WALLS EXTEND ABOVE THE BUILDING FINISH FLOOR & HANGER FLOOR JOISTS ARE USED. EXTERIOR GRADE TO BE A MINIMUM OF 6" BELOW TOP OF FOUNDATION WALL. THE FOUNDATION WALL HEIGHT MAY NEED TO BE EXTENDED IN ORDER TO ACHIEVE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.
22. INSTALL DEEP & SHALLOW UTILITY SERVICES ACCORDING TO RESPECTIVE UTILITY COMPANY OR METRO DISTRICT SPECIFICATIONS AND REGULATIONS. HORIZONTAL LOCATIONS OF SERVICE LINES ARE SUGGESTIONS ONLY. PROPOSED UTILITY SERVICES TO THE RESIDENCE MAY BE VARIED FROM THE LOCATIONS SHOWN. ALL WATER AND SEWER SERVICES SHALL BE INSTALLED PER METRO DISTRICT REGULATIONS.
23. DRAINAGE PIPES CALLED OUT AS ADS SHALL BE ADVANCED DRAINAGE SYSTEMS N-12 WATER RESISTANT PIPE (ADS N-12-WT) OR ENGINEER APPROVED EQUAL. ALL PIPES SHALL BE INSTALLED WITH WATERTIGHT CONNECTIONS.
24. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITTING FOR CONSTRUCTION FROM THE APPROPRIATE GOVERNMENTAL ENTITIES.
25. ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.

GENERAL NOTES

N.T.S.



EROSION CONTROL NOTES:

1. IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL MEASURES SHALL PRECEDE STRIPPING OF NATIVE VEGETATIVE COVER AND AS GRADING PROGRESSES.
2. ALL TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. STRAW BALE DIKES OR SILT FENCING MAY REQUIRE PERIODIC REPLACEMENT. SEDIMENT TRAPS WILL REQUIRE PERIODIC SEDIMENT REMOVAL.
3. INSTALL PERMANENT EROSION FABRIC IN THE FLOW LINES OF DRAINAGE SWALES.

SEDIMENT CONTROL FENCE DETAIL

N.T.S.

Boundaries Unlimited Inc.
Civil Engineering Surveying & Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR Review CONSTRUCTION

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 38, Minturn North P.U.D.

Details and Notes
DRB Submittal 5/31/24

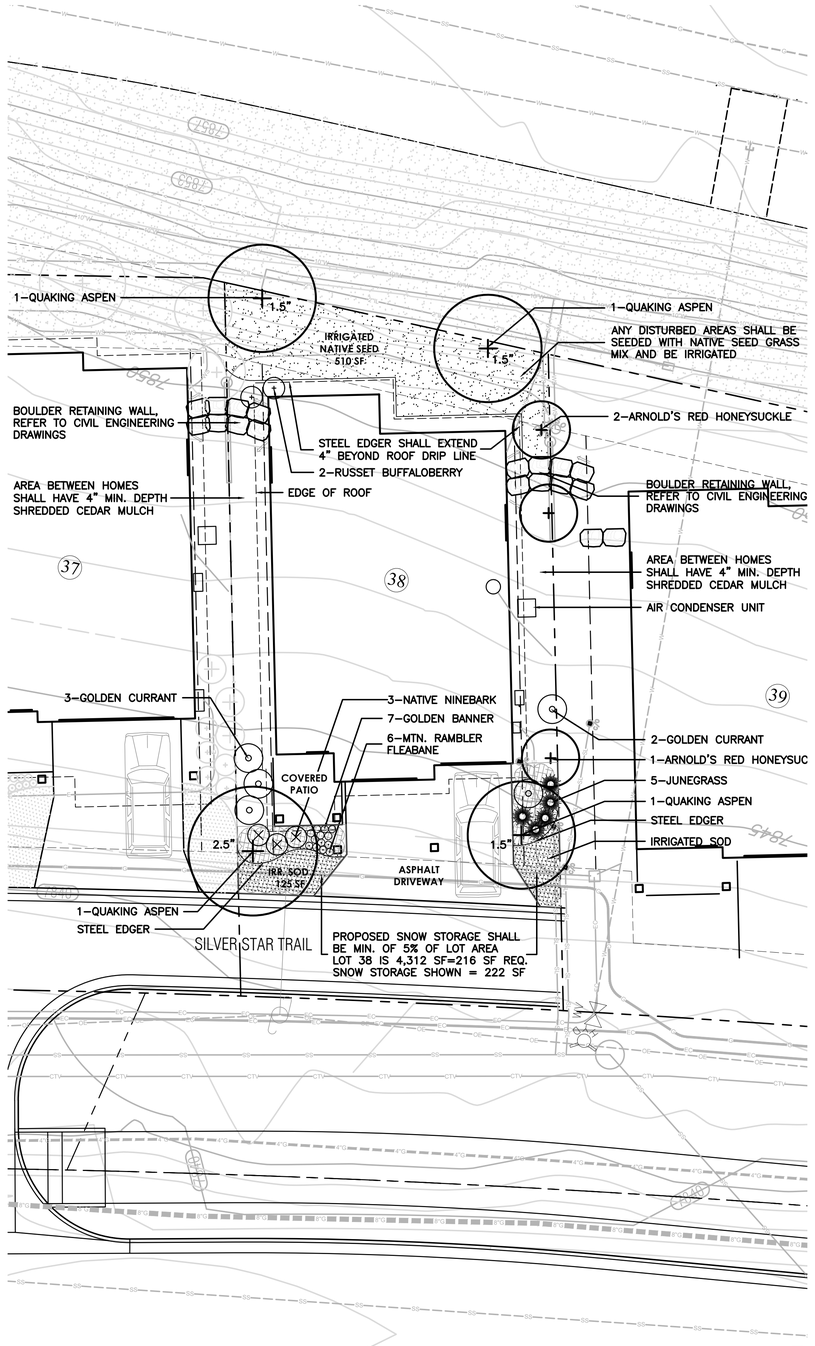
No.	Date	Revision	By
1.			
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9.			

PROJECT NO. **23035**
Designer: **PAH**
Drafter: **BUI**
Date: **4/9/24**

Sheet **C2**

File Name: **mn lot 38 sp-01.dwg**

N:\PROJECTS\2023\23035-Minturn North Individual Lots\dwg\Lot 38\MN Lot 38 SP-01.dwg 5/28/2024 5:36 PM



LEGEND

- IRRIGATED SOD, REFER TO L2 FOR DETAILS
- IRRIGATED NATIVE SEED MIX, REFER TO L2 FOR DETAILS
- PROPOSED BOULDER RETAINING WALL, REFER TO CIVIL ENGINEERING FOR DETAILS
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED FLOWERING PERENNIALS
- SNOW STORAGE AREA

0 5 10 20

SCALE: 1"=10'–0"

Know what's below. Call before you dig.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.

LOT 38-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:

PROPOSED LANDSCAPE PLAN

SCALE: 1"=10'-0"

SHEET NUMBER:

L1

General Notes and Specifications:

1. All areas disturbed by construction and not designated a shrub bed or sod, shall be planted with the specified native grass seed.
2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
3. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and Town of Minturn standards.
4. See Civil Engineering sheets for final grading and drainage.
5. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

1. Seed shall be broadcast and raked to ¼" depth.
2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Recommendations:

1. Zone 1 (15' from building and integral planting): no highly flammable plants, such as evergreen trees and shrubs should be planted within 15' of the structure or attachments.
2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all evergreen trees and shrubs over 4' height. A 4' crown separation must be maintained for evergreen shrubs under 4' height.
3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
4. Existing junipers within Zone 1 and Zone 2 must be limbed ⅓ of their total height, but no more than 10' height.
5. Dead limbs shall be removed from all existing Serviceberry within Zone 1 or Zone 2.
6. If necessary, final existing vegetation to be limbed or removed for fire mitigation purposes will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Town of Minturn on a unit by unit basis prior to construction.

LEGEND & IRRIGATION CALCULATIONS:

Permanent Irrigation		Square Footage of Irrigation
	Permanent Pop–Up Spray Irrigation For Bluegrass Sod	125 SF
	Permanent Spray Irrigation For Native Seed	510 SF
	Permanent micro–spray or drip irrigation for perennial beds	13 PERENNIALS x 1 SF = 13 SF
	Permanent Drip Irrigation For B&B Trees	4 TREES x 4.5 SF = 18 SF
	Permanent Drip Irrigation For 5 gal. Shrubs & Grasses	18 SHRUBS x 3 SF = 54 SF
		TOTAL PERMANENT IRRIGATED AREA: 720 SF

IRRIGATION NOTES:

1. DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED SOD, NATIVE SEED GRASS, AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MICRO–SPRAY HEADS OR DRIP IRRIGATION, DEPENDING ON PLANT MATERIAL, IN PERENNIAL AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, AND POP–UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
2. ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.

ALL DISTURBED AREAS SHALL BE SEEDED WITH: 'DRY NATIVE MOUNTAIN' SEED MIX

THIS SEED MIX HAS BEEN CHOSEN FOR THE SPECIFIC PROJECT LOCATION AND ELEVATION. LANDSCAPE INSTALLER SHALL NOT DEVIATE FROM THIS REVEGETATION SEED MIX WITHOUT WRITTEN APPROVAL FROM THE RESORT CONCEPTS SITE MANAGER.

COMMON NAME	SEEDING RATE % MIX	BULK LBS PER ACRE
SANDBERG BLUE	10%	5.00
MOUNTAIN BROME	20%	10.00
SLENDER WHEATGRASS	15%	7.50
BLUEBUNCH WHEATGRASS	10%	5.00
ROCKY MOUNTAIN FESCUE	10%	5.00
THICKSPIKE WHEATGRASS	15%	7.50
BOTTLEBRUSH SQUIRRELTAIL	2.5%	1.25
STREAMBANK WHEATGRASS	15%	7.50
PRAIRIE JUNEGRASS	2.5%	1.25
TOTAL LBS./ACRE	100%	50

NOTES:

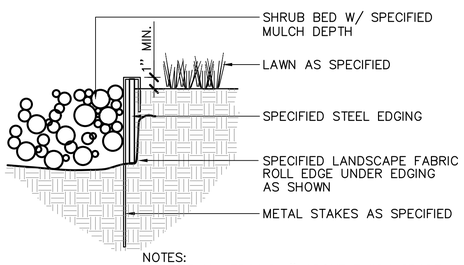
PERCENTAGES OF MIXES VARY YEAR–TO–YEAR DEPENDING ON HARVEST OF SEEDS. HYDROSEED OR HAND BROADCAST: 1 LB. PER 1,000 SQ. FT. OR 50 LBS. PER ACRE. RAKE IN ¼" DEEP AND IRRIGATE, IF POSSIBLE UNTIL ESTABLISHED. 'DRY NATIVE MOUNTAIN' SEED MIX IS AVAILABLE FROM PAWNEE BUTTES SEED INC., 605 25TH STREET, GREELEY, CO 80632.
PHONE: 1–800–782–5947
WEBSITE: PAWNEEBUTTESSEED.COM

PROPOSED PLANT MATERIALS LIST

Note: All plant material has been chosen from the CSU Extension Office recommended plant lists. These lists have been cross referenced to find suitable plants for the elevation of Minturn (10,000 ft and above), and also to maximize use of plants native to the area, low-water use plants, and plants that enhance habitat and food sources for insects, butterflies, birds and other animals. The cross referenced lists are the following:

- CSU Extension, Fire Wise Plant Materials - 6.305
- CSU Extension, Trees and Shrubs for Mountain Areas - Fact Sheet No. 7.423
- CSU Extension, Low-Water Native Plants for Colorado Gardens, Mountains 7,500' and Above - CO Native Plant Society
- CSU Extension, Native Trees for Colorado Landscapes - Fact Sheet No. 7.421
- CSU Extension, Native Shrubs for Colorado Landscapes - Fact Sheet No. 7.422

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
	DECIDUOUS TREES			
3	Quaking Aspen Populus tremuloides	1 & 2	1.5" cal.	Specimen quality B&B, guyed
1	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	PERENNIAL FLOWERS (planted @ 12" O.C. spacing)			
7	Golden Banner Thermopsis divaricarpa	1 & 2	Flats of 15	
6	Mountain Rambler Fleabane Erigeron formosissima RAMBLER	1 & 2	Flats of 15	
	ORNAMENTAL GRASSES (planted @ 12" O.C. spacing)			
5	Junegrass Grass, Koeleria macrantha	1 & 2	1 gal.	Container Full
	DECIDUOUS SHRUBS			
3	Arnold's Red Honeysuckle Lonicera tatarica 'Arnold's Red'	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
5	Golden Currant Ribes aureum	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Native Ninebark Physocarpus monogynus	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.
2	Russet Buffaloberry Shepherdia canadensis	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.



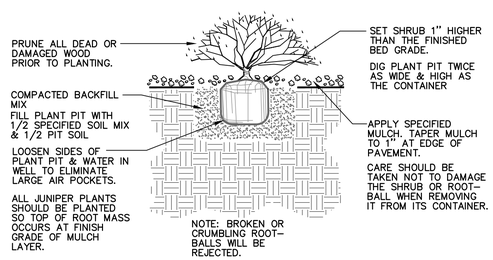
NOTES:
1) SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.

2) EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

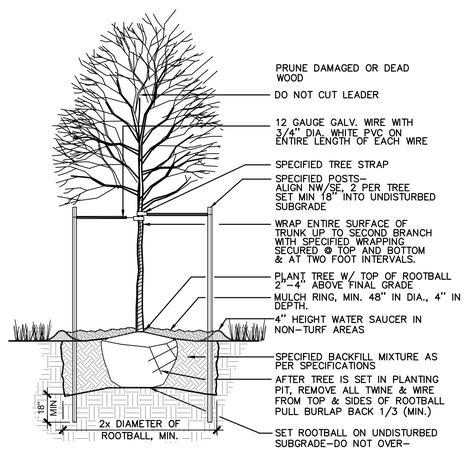
3) ALL JOINTS TO BE SECURELY STAKED.

4) CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

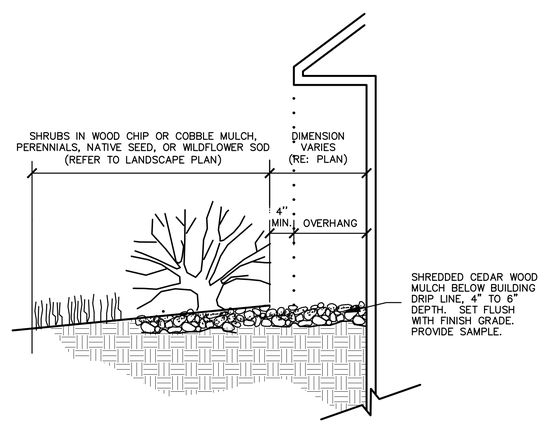
1 L2 STEEL EDGER — NOT TO SCALE



2 L2 SHRUB PLANTING — NOT TO SCALE



3 L2 DECIDUOUS TREE PLANTING — NOT TO SCALE



4 L2 MULCH ARMORED DRIP LINE — NOT TO SCALE

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

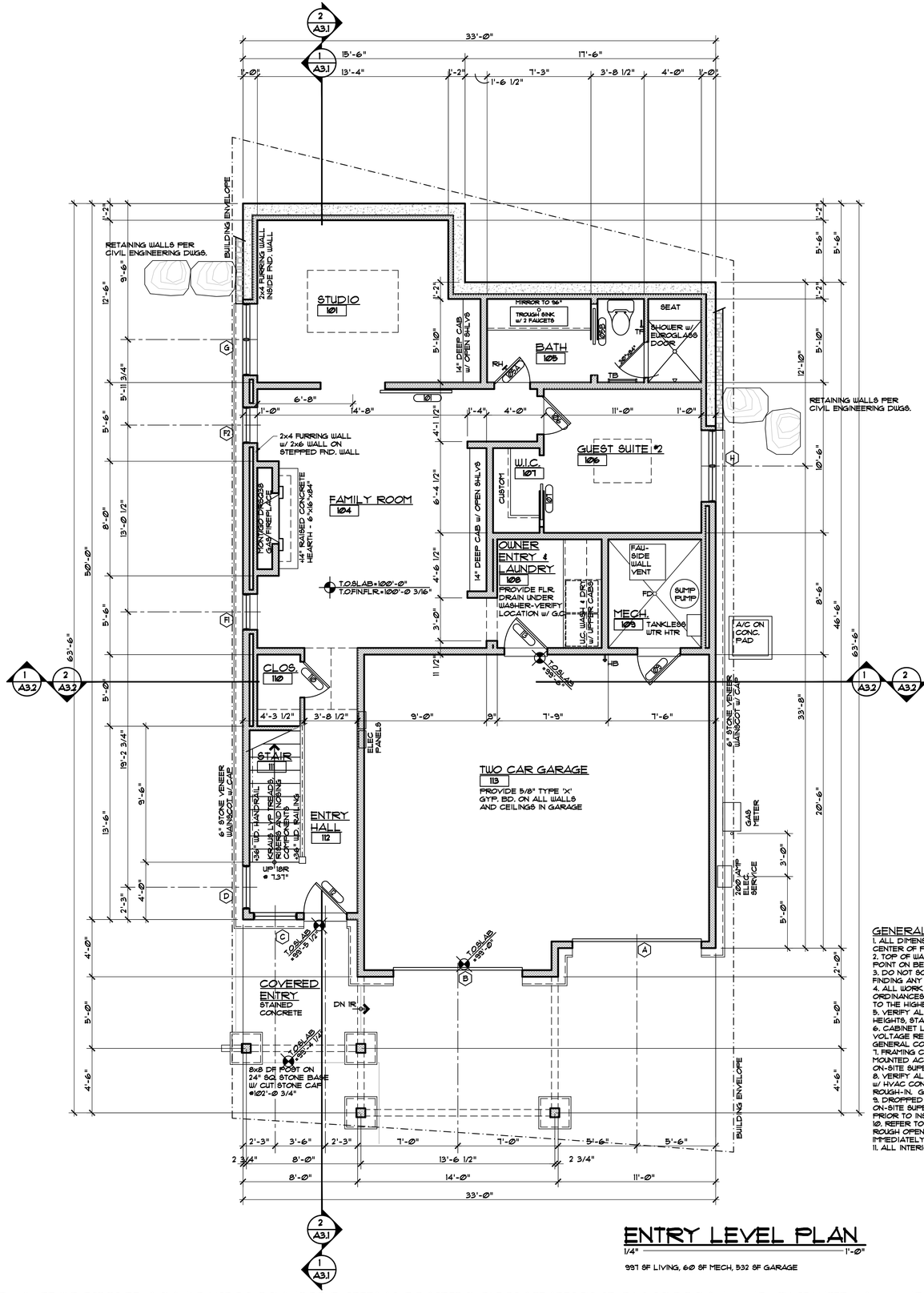
MINTURN NORTH P.U.D.
LOT 38-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:
LANDSCAPE NOTES & DETAILS

SCALE: NOT TO SCALE
SHEET NUMBER:
L2



ENTRY LEVEL PLAN

1/4" = 1'-0"

997 SF LIVING, 60 SF MECH, 532 SF GARAGE

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY, AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
9. DROPPED CEILING AND SOFFIT LOCATIONS SHALL BE APPROVED BY ON-SITE SUPERVISOR AND COORDINATED W/ M.E.P. SUB-CONTRACTORS PRIOR TO INSTALLATION.
10. REFER TO WINDOW MANUFACTURER SHOP DRAWINGS FOR EXACT ROUGH OPENINGS FOR ALL DOORS & WINDOWS. NOTIFY ARCHITECT IMMEDIATELY WITH ANY ISSUES REGARDING HEADERS AND/OR POSTING.
11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

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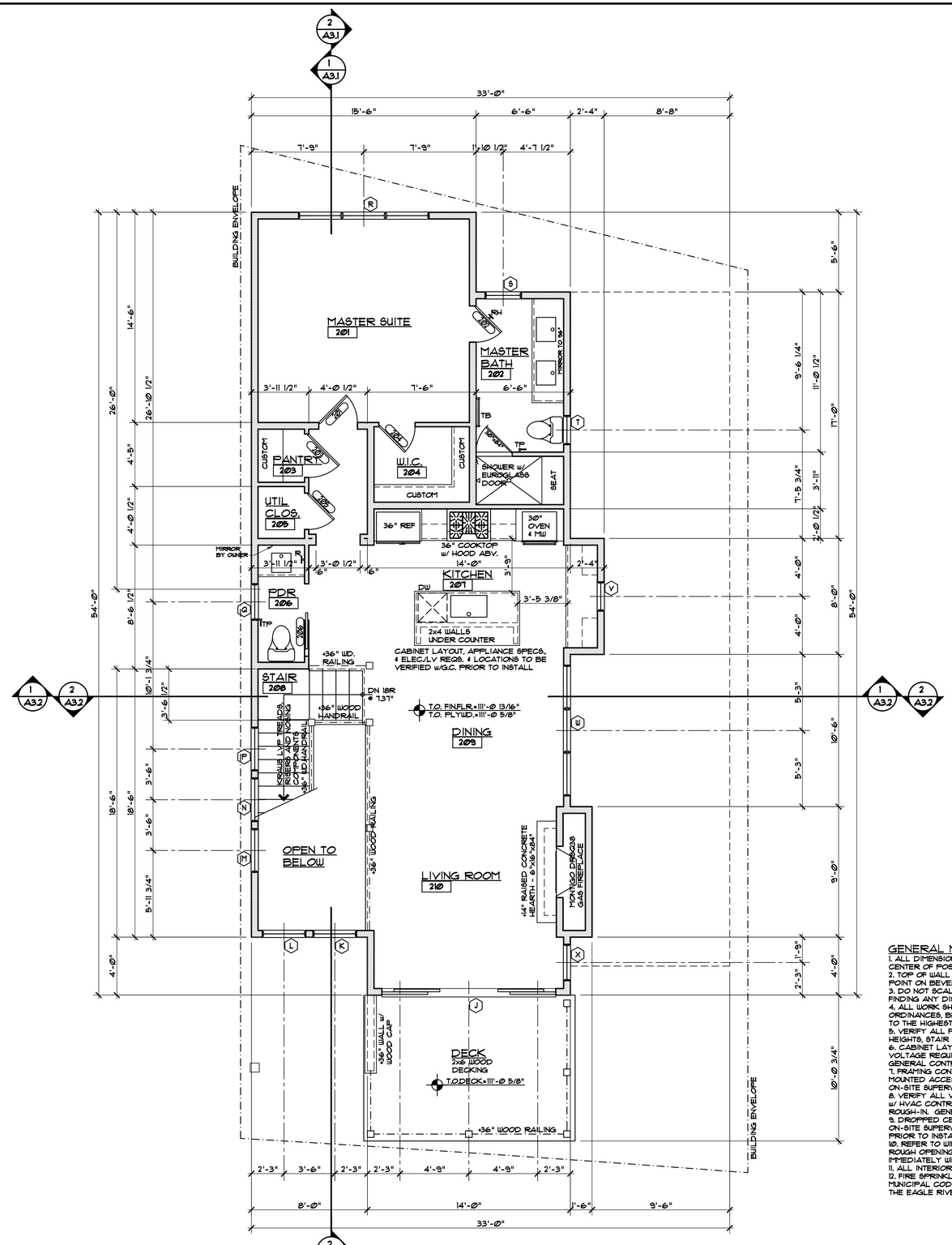
FREDERICKSON
LOT 38
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L38

ISSUED

#	DATE	BY	COMMENTS
3	5-31-24	DWE	DRB SUBMITTAL SET
2	3-06-24	DWE	FINAL PRICING SET

A1.1



MAIN LEVEL PLAN

1/4" = 1'-0"

1035 SF LIVING

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
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11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.
12. FIRE SPRINKLERS ARE TO BE INSTALLED PER THE TOWN OF MINTURN MUNICIPAL CODE AND SHALL MEET THE REQUIREMENTS OF NFPA 13D AND THE EAGLE RIVER FIRE PROTECTION DISTRICT.

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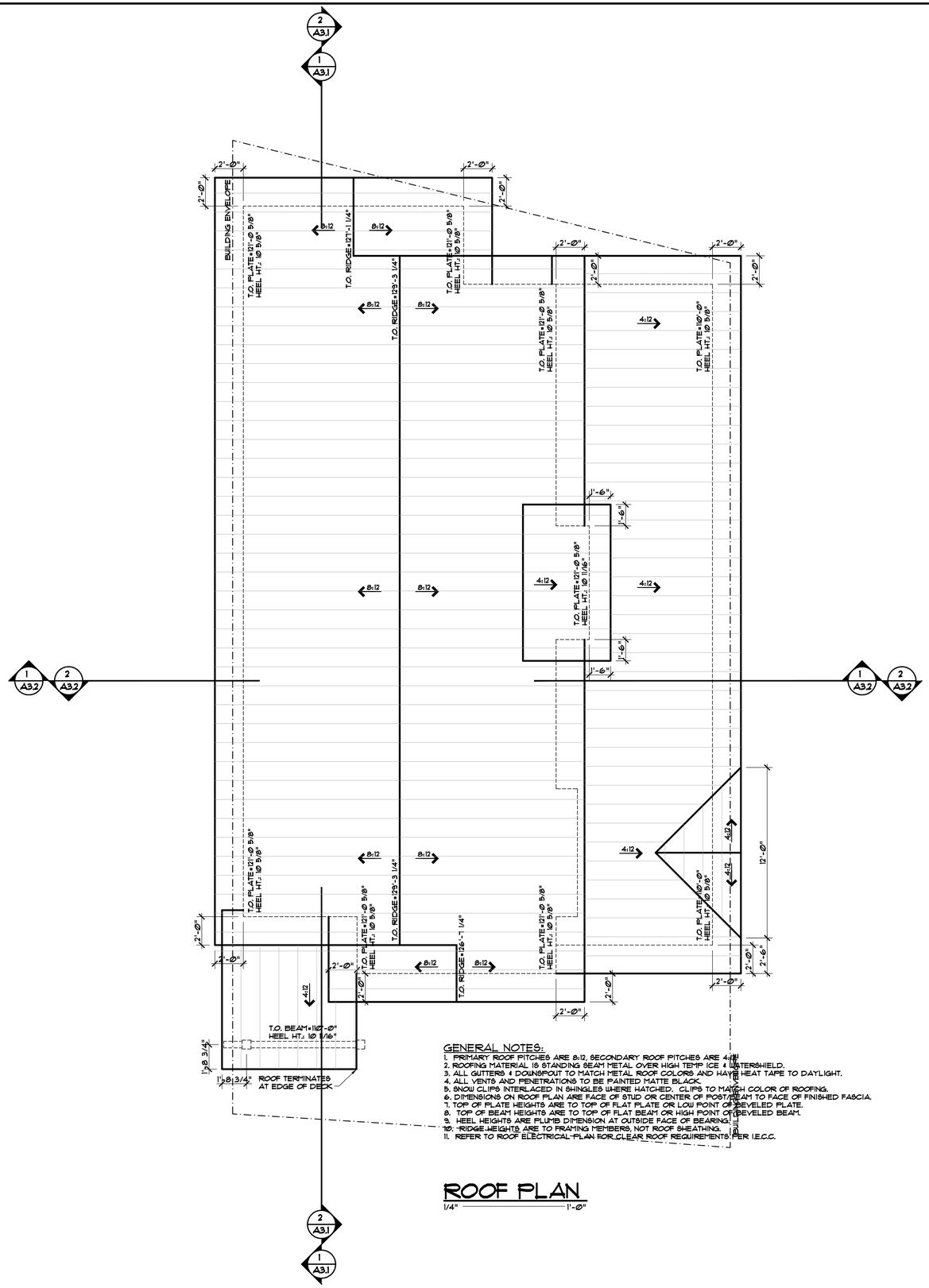
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FREDERICKSON
LOT 38
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L38

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A1.2



GENERAL NOTES:

1. PRIMARY ROOF PITCHES ARE 8:12, SECONDARY ROOF PITCHES ARE 4:12
2. ROOFING MATERIAL IS STANDING SEAM METAL OVER HIGH TEMP ICE & WATERSHIELD.
3. ALL GUTTERS & DOWNSPOUT TO MATCH METAL ROOF COLORS AND HAVE HEAT TAPE TO DAYLIGHT.
4. ALL VENTS AND PENETRATIONS TO BE PAINTED MATTE BLACK.
5. SNOW CLIPS INTERLACED IN SHINGLES WHERE HATCHED. CLIPS TO MATCH COLOR OF ROOFING.
6. DIMENSIONS ON ROOF PLAN ARE FACE OF STUD OR CENTER OF POST/BEAM TO FACE OF FINISHED FASCIA.
7. TOP OF PLATE HEIGHTS ARE TO TOP OF FLAT PLATE OR LOW POINT OF BEVELED PLATE.
8. TOP OF BEAM HEIGHTS ARE TO TOP OF FLAT BEAM OR HIGH POINT OF BEVELED BEAM.
9. HEEL HEIGHTS ARE PLATE DIMENSION AT OUTSIDE FACE OF BEARING.
10. RIDGE HEIGHTS ARE TO FRAMING MEMBERS, NOT ROOF SHEATHING.
11. REFER TO ROOF ELECTRICAL PLAN FOR CLEAR ROOF REQUIREMENTS PER I.E.C.C.

ROOF PLAN

1/4" = 1'-0"

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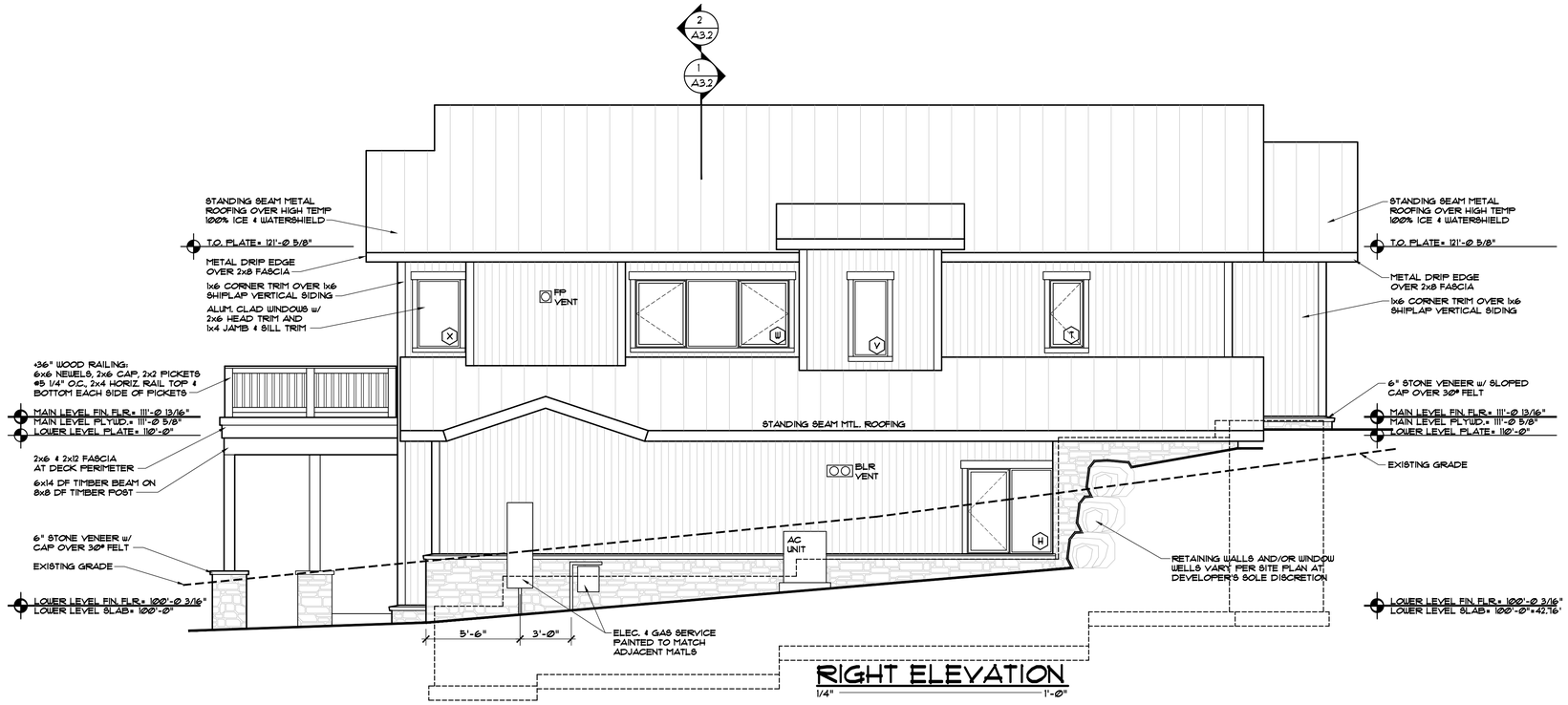
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LOT 38
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MINTURN, COLORADO

PROJECT NO: 2412-22 L38

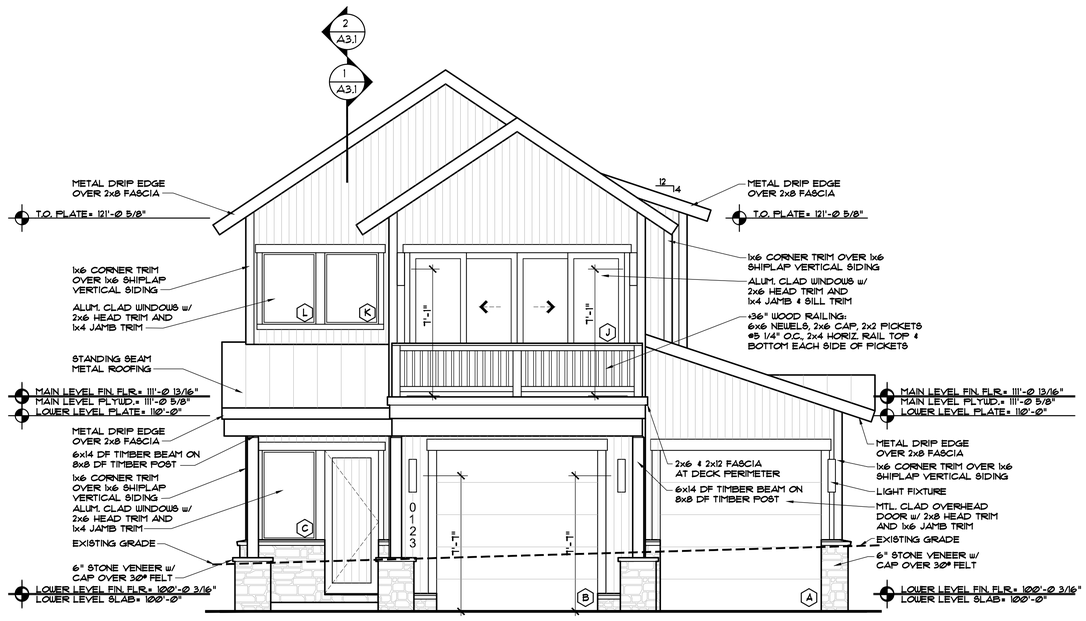
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3	5-31-24	DUE	DRB SUBMITTAL SET
2	3-06-24	DUE	FINAL PRICING SET

A1.3



RIGHT ELEVATION

1/4" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"

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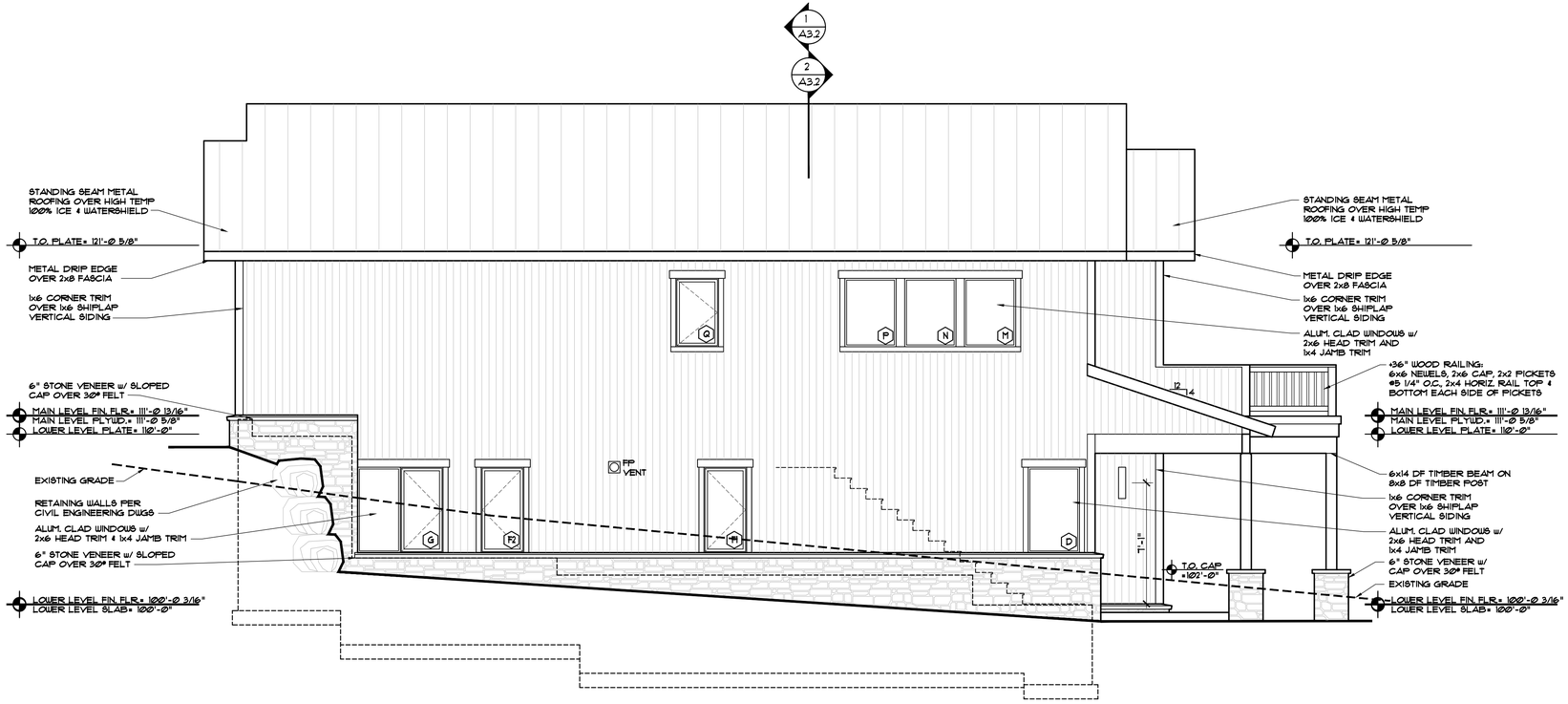
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PROJECT NO: 2412-22 L38

ISSUED

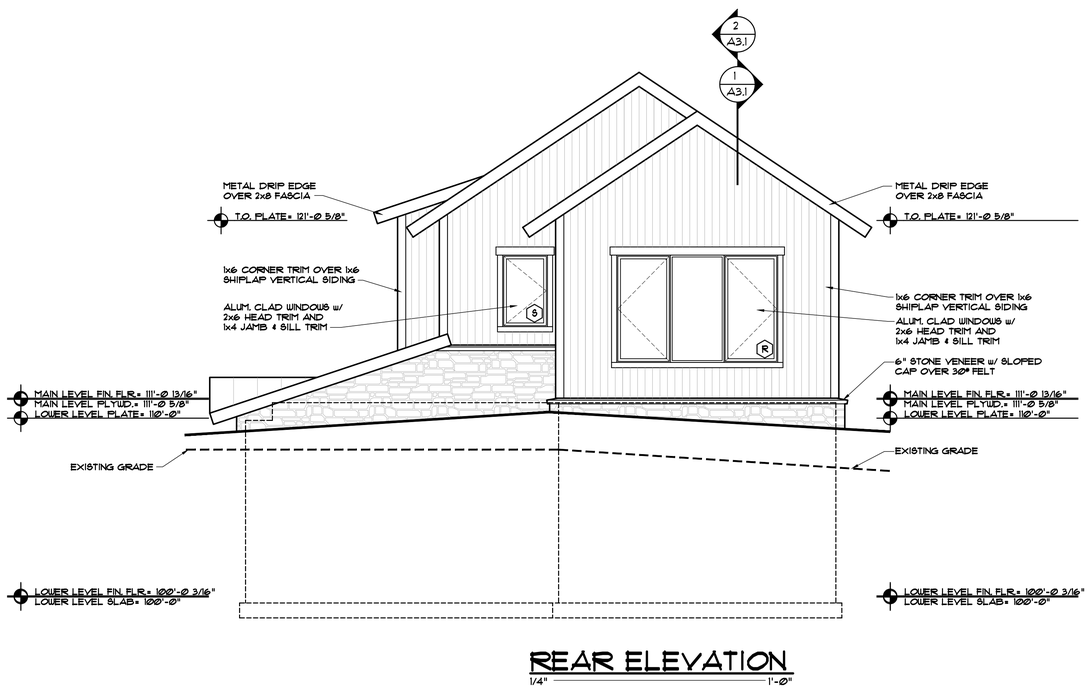
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A2.1



LEFT ELEVATION

1/4" = 1'-Ø"



REAR ELEVATION

1/4" = 1'-Ø"

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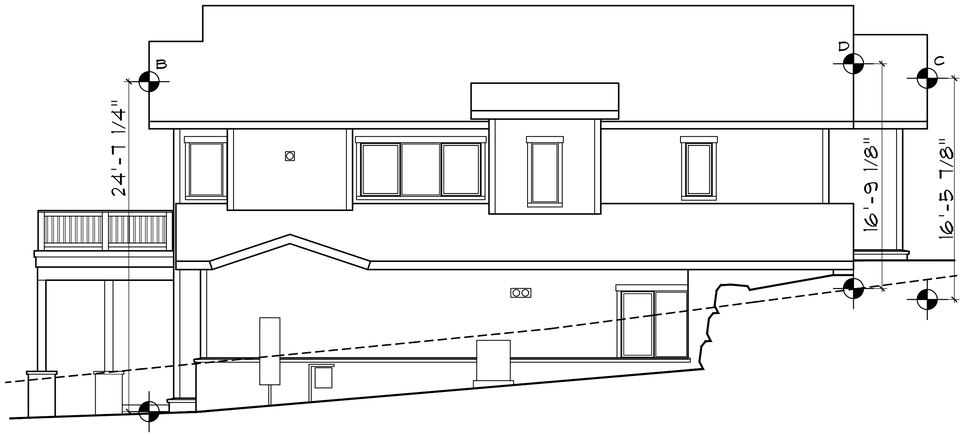
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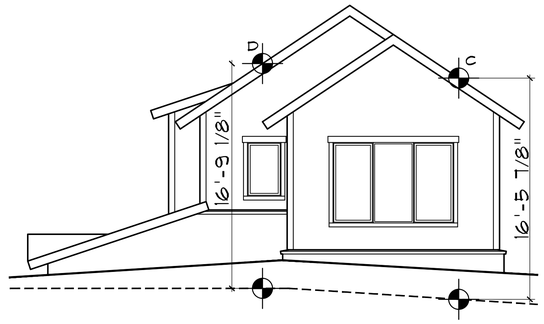
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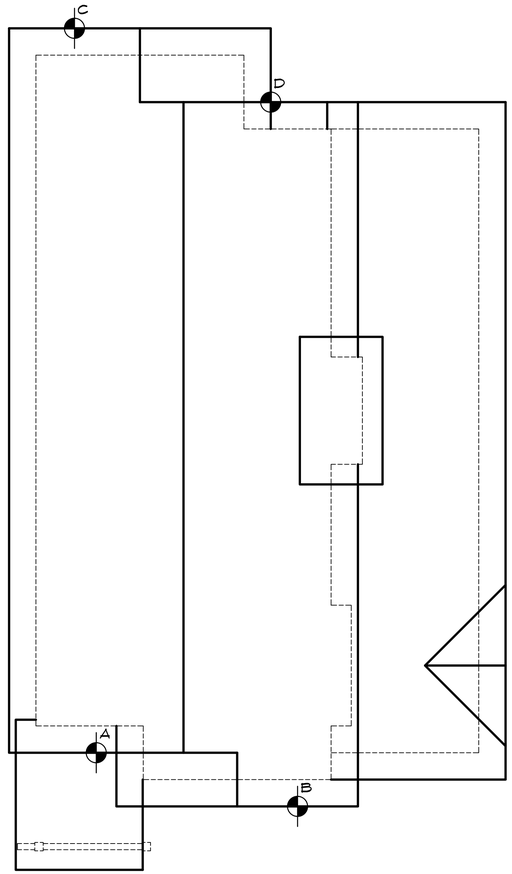
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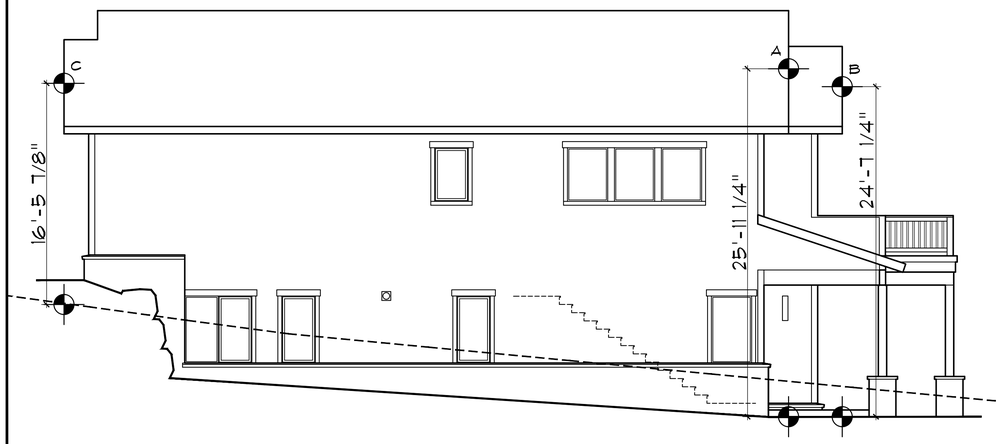
RIGHT ELEVATION
1/4" 1'-0"



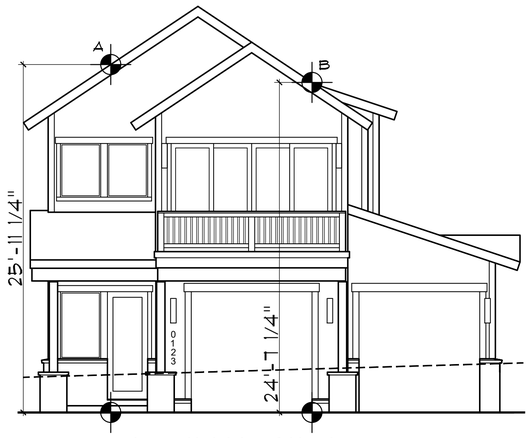
REAR ELEVATION
1/4" 1'-0"



ROOF PLAN
1/4" 1'-0"



LEFT ELEVATION
1/4" 1'-0"



FRONT ELEVATION
1/4" 1'-0"

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BH1

Minturn Planning Department
Minturn Town Center
302 Pine Street
Minturn, Colorado 81645

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Design Review Board Hearing

Final Plan Review for New Home

0141 Miles End Lane

Hearing Date:	July 10, 2024
File Name and Process:	Single-Family Residence Final Plan Review
Owner/Applicant:	Sean & Courtney Bossy
Representative:	Taylor Hermes & Rick Hermes, Minturn North Construction Company
Legal Description:	Subdivision: MINTURN NORTH PUD Lot: 23
Address:	0141 Miles End Lane
Zoning:	Game Creek Character Area – Minturn North PUD Zone District
Staff Member:	Madison Harris, Planner I
Recommendation:	**Approval**

Staff Report

I. Summary of Request:

The Applicants, Sean and Courtney Bossy, request Final Plan review of a new, three-bedroom, 3,418 (gross) square foot single-family residence located at 0141 Miles End Lane in the Game Creek Minturn North PUD Zone District. The Applicant's representatives, Taylor Hermes and Rick Hermes of the Minturn North Construction Company, have been proactive in meeting with Town staff prior to submitting plans for a new home and have provided a relatively complete and thorough set of site, landscaping, and architectural plans.

Proposed Plans
The plans show a two-story, three-bedroom structure with a maximum building height - measured to the midpoint of the roof – of 26 feet 9 and 7/8 inches measured to existing grade which is the

most restrictive, under the maximum allowable 28-foot limit within the Game Creek Minturn North PUD Zone District.

Additionally, the massing, forms, and scale of the proposed structure, as well as proposed exterior materials, textures and detailing also appear to achieve the design objectives of Appendix B – *Design Guidelines and Standards,* Minturn Municipal Code.

Parking is adequate, with four off-street spaces, two of which are provided within the garage and two in front of the garage. The plans show the lower level with two bedrooms, and family room, and the main level has the master suite and primary living area.

According to staff's analysis of development standards and dimensional limitations in Section III below the project appears to meet the Town's standards.

Overall, staff believes that the Applicants and their representative have provided a complete, detailed set of plans necessary to complete a thorough final plan review.

As a reminder, the Planning Commission has the option to review the proposal as a "conceptual" plan review if the Commission feels that the plans are *not* sufficient or are in need of revisions and additional review prior to final plan approval; or the Commission may take action to approve, approve with conditions, or deny the Final Plans.

Staff is **recommending approval**.

II. Summary of Process and Code Requirements:

These plans are being presented by the Applicant as "Final Plan" level of review for a new single-family residential structure on a legally created lot within the Town of Minturn. This is a formal hearing providing the Applicant and staff the opportunity to discuss the proposal with the Planning Commission, acting as the Design Review Board, and to address the DRB's concerns or feedback regarding suggested revisions to the project.

If the DRB feels that the plans are complete, appropriate, and meet the intent and purposes of the Minturn Municipal Code, Chapter 16, the DRB has the option to take final action to approve the plans without conditions, or to approve with specific conditions and giving the Applicant and staff clear direction on any recommended revisions, additions or updates to the plans.
No variances are required or requested at this time.

Design Review Process
Appendix 'B' of the Minturn Municipal Code, Section 16-21-615 - *Design Review Applications*, subsection "d" below outlines the criteria and findings necessary for DRB review and approval of all new, major development proposals:

(d) Administrative procedure.

(1) Upon receipt of a completed and proper application, the application for Design Review will be scheduled for a public hearing. The hearing will be conducted in accordance with the procedures set forth in this Chapter.

(2) Criteria and findings. Before acting on a Design Review application, the Planning Commission, acting as the Design Review Board (DRB), shall consider the following factors with respect to the proposal:

a. The proposal's adherence to the Town's zoning regulations.
b. The proposal's adherence to the applicable goals and objectives of the Community Plan.
c. The proposal's adherence to the Design Standards.

(3) Necessary findings. The Design Review Board shall make the following findings before approving a Design Review application:

a. That the proposal is in conformance with the Town zoning regulations.
b. That the proposal helps achieve the goals and objectives of the Community Plan.
c. That the proposal complies with the Design Standards.

Staff suggests that the final plans for 0141 Miles End Lane meet the required findings 'a,' 'b,' and 'c' or subparagraph 3 – *Necessary findings*.

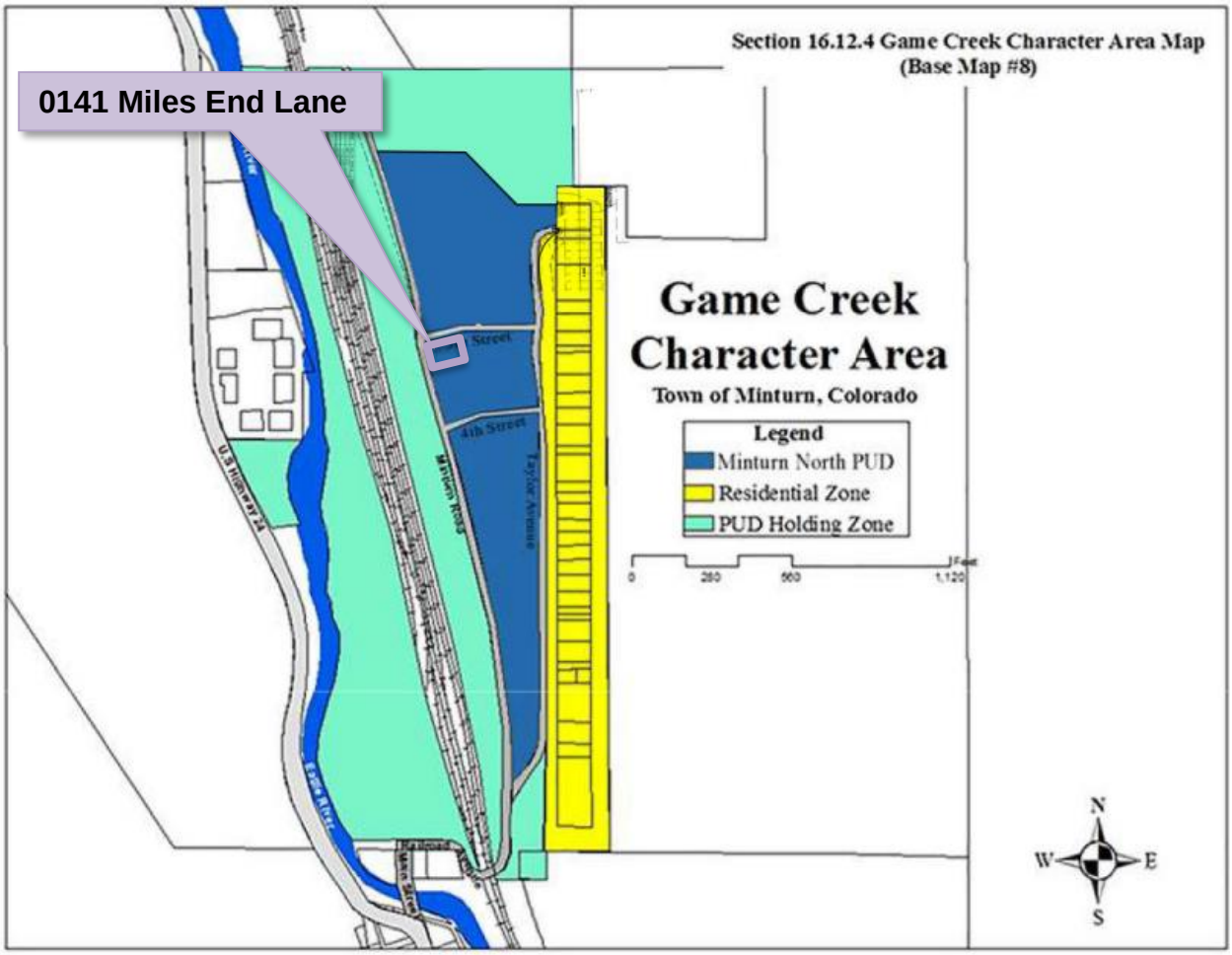
III. Zoning Analysis:

Zoning
The subject property is located within the "Game Creek Character Area" Minturn North PUD Zone District Planning Area 1 (PA-1), described as follows:

> *"The primary intent of this Planning Area is to create a market rate single-family residential use zone surrounded by common area and open space."*
> *- Ordinance No. 15 – Series 2023 Minturn North PUD Guide*

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Figure 1: Game Creek Character Area Zoning Map



Dimensional Limitations and Development Standards

The following table summarizes the lot, development and dimensional standards and limitations applicable to the subject property pursuant the approved Final Development Plan for the Minturn North PUD.

Regulation	Allowed/Required	Proposed/Existing
Minimum Lot Area:	7,579.44 sq. ft.	7,579.44 sq. ft. (.174 ac.)
Maximum Building Height:	28 feet	26 feet – 9 7/8 inches
Minimum Front Setback:	20 feet	20 feet
Minimum Side Setback:	5 feet	5 feet
Minimum Rear Setback:	10 feet	10+ feet

Maximum Lot Coverage:	50% (3,789.72 sq. ft.)	2,390 sq. ft. (31.53%) Proposed
Maximum Impervious Coverage:	60% (4,547.66 sq. ft.)	3,120 sq. ft. (41.16%) Proposed
Minimum Snow Storage Area:	5% of Lot Area (7,579.44 sq. ft. x .05 = 378.97 sq. ft.)	418 sq. ft.
Parking:	4 spaces	4 spaces

IV. Applicable Standards and Design Guideline Criteria:

Design
In addition to the development standards listed above, the following general design principles are provided for reference.

Final Site, Grading and Drainage Design
The Minturn Design Guidelines encourage designs that integrate or account for site topography and existing conditions, surrounding conditions, solar orientation, placement on lots relative to streets and natural features, snow storage and snow shed from roof structures.

Mass and Form
The following excerpt from the Design Guidelines is applicable to the proposed home design:

"c. Massing and Scale

> *"**A simple central form with additive features shall be designed. This style creates visual interest and is appropriate for the community due to its compatibility with existing structures. Buildings and improvements should complement, rather than overpower, the adjacent natural and built environment.** Homes are encouraged to be sheltering in nature, with consistent setbacks from the street with prominent porches or overhanging eaves.*
>
> *"Building mass, form, length and height shall be designed to provide variety and visual interest while maintaining a scale that is similar or compatible to adjacent structures."*
>
> *-Town of Minturn Design Guidelines*

Staff Response:
Staff believes that the design and scale of the proposed structure incorporates a simple central form with additive features and is complementary to adjacent residential structures and character on nearby parcels. Staff further suggests that the scale of the project is appropriate and will not

overpower surrounding natural and built environments. Proposed roof forms and pitches, materials and textures are compatible and complementary to the surrounding built and natural environments.

V. Issues and Recommended Revisions:

Issues or Required Plan Revisions
Staff has identified no issues.

VI. Staff Recommendation:

Staff suggests that the Final Plans for 0141 Miles End Lane generally **comply** with or exceed the applicable provisions and/or minimum standards of Chapter 16 and the Town of Minturn Design Standards (Appendix 'B') of the Minturn Town Code.

Staff is **recommending approval** of the plans.

Inter-Mountain ENGINEERING
Civil Engineers & Surveyors

June 11, 2024

Madison Harris
Town of Minturn Planner
PO Box 309
Minturn, CO 81645

Re: 141 Miles End Lane
Lot 23, Minturn North PUD
DRB submittal Review
Project No. 24-0001

Dear Madison:

We reviewed the plans entitled *"Bossy Residence; Lot 23, Minturn North, Minturn Colorado"* prepared May 17, 2024 by Eggers Architecture Inc. (Plans) included in the DRB application for Lot 23, Minturn North PUD. Our review was for compliance with the engineering requirements of Section 16-21-615: Design Review applications of the Minturn Municipal Code (MMC).

MMC Section 16-21-615 Section C:

Section (C) (2) Boundary Survey:
Paragraphs a through e:
"Final Plat: Minturn North PUD" recorded March 4, 2024 (Reception No. 202402234) has been included as the Boundary Survey. This plat and associated title commitment were reviewed by the Town and the plat is suitable as the Boundary Survey for this application.

Paragraphs f through l:
Sheet C.5 of the *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* prepared by Boundaries Unlimited Inc. is included in the application. The Town issued a Grading Permit based on the Construction Plan Set and Sheet C.5 shows the grading and utilities underway at Minturn North. This plan reflects the basis for design, and fulfills the requirements of Paragraphs f through i.

Section (C) (3) Site Plan:
Sheet BH1 provides Building height information necessary for Planning Staff review.

Madison Harris
Re: 141 Miles End Lane
Lot 23, Minturn North PUD
DRB Submittal Review
Project No. 24-0001

Section (C) (4) Grading & Drainage Plan:
Sheet C1 of the Plans "*Lot 23 Minturn North PUD; Site Grading and Drainage Plan"* prepared April May 31, 2024 by Boundaries Unlimited presents the proposed site grading and drainage and fulfills Grading and Drainage Plan requirements.

Review by Inter-Mountain Engineering is for general conformance with Minturn Municipal Code requirements and is not a peer review. Review by Inter-Mountain Engineering in no way relieves any responsibilities of design professionals associated with the project.
Please feel free to contact us if you have additional questions.

Respectfully,
Inter-Mountain Engineering (Town Engineer)



Jeffery M. Spanel PE

CC: Michelle Metteer, Scot Hunn, Taylor Hermes Arnold Martinez

RESORT CONCEPTS
REDEFINING THE RESORT EXPERIENCE

June 4, 2024
Town of Minturn Planning Commission
Attn: Madison Harris

RE: Bossy Residence
Lot 23 Minturn North – 0141 Miles End Lane, Minturn, CO 81645
Design Review Letter of Intent

Madison:

The attached submittal includes a single-family residence within the Minturn North neighborhood. The home is subject to the Minturn North PUD Guide, Town of Minturn Code and all pertinent documents approved by the Town Council.

Lot 23 is located at 0141 Miles End Lane on a downhill sloping undisturbed vacant lot which drops in elevation approximately 8' through the building envelope. The home has been oriented facing west, parallel to the building envelope lines to maximize the site's primary view facing Meadow Mountain. The home has been designed as a patio residence due to the gently sloping topography. The architectural style is a mix of gable forms and low pitch shed roofs to create a composition of forms rather than a single massive structure. Overall, the structure has been nestled into the topography to balance the entry elevation with the west facing patio elevation of the home.

The home exterior is a balanced mix of stone and wood with appropriate architectural detailing which enhances the mountain vernacular. The landscaping Is Intentionally minimal In-keeping with the intent of the approved Minturn North PUD.

Should you have any questions or need clarifications, please don't hesitate to contact me.

Sincerely,

Taylor Hermes
512.468.3012

DESIGN REVIEW APPLICATION

TOWN OF MINTURN PLANNING AND ZONING DEPARTMENT
P.O. Box 309 302 Pine Street Minturn, Colorado 81649-0309
Phone: 970-827-5645 Fax: 970-827-5545 Email: planner1@minturn.org

Project Name:

Minturn North – Bossy Residence

Project Location

Street Address: 141 Miles End Lane

Zoning:	Parcel Number(s):
Residential	2103-262-30-024

Application Request:

Design review of new single-family home

Applicant:

Name: Taylor Hermes & Rick Hermes – Minturn North Construction Company, LLC

Mailing Address: PO Box 2633 Edwards, CO 81632

Phone:	Email:
970-926-1720	THermes@ResortConceptsCO.com

Property Owner:

Name: Sean & Courtney Bossy

Mailing Address: 415 S. High St. Denver, CO 80209

Phone:	Email:
630-222-0919 (Sean)	Sean@TetherAdvisors.com / CourtneyNickele@gmail.com

Required Information:

Lot Size:	Type of Residence (Single Family, ADU, Duplex)	# of Bedrooms	# On-site Parking Spaces
0.174 acres	SFH	3	4
# of Stories:	**Snow storage sq ft:**	**Building Footprint sq ft:**	**Total sq ft Impervious Surface:**
2	458 sf	2,390 sf	3,120 sf

Signature:

Fee Paid:_____ **Date Received:**_____ **Planner:**_____

DESIGN REVIEW APPLICATION

SUBMITTAL CHECKLIST REQUIREMENTS
(TO BE INCLUDED WITH APPLICATION)

Applicant	Staff	
☑	☐	**Application Fee** (Non-Refundable application fee shall be collected)
		• Design Review Board - $200.00
☑	☐	**Letter of Intent**
		-- What is the purpose of the project including;
☑	☐	• Relevant Background
☑	☐	• Current Status of the Site
☑	☐	• All Proposed Uses and Structures
☑	☐	• How the Proposal Differs from what already exists
☑	☐	• Information regarding Easements or Dedicated Tracts, etc.
☑	☐	**Vicinity Map**
		-- Directional Map indicating how to get to the Property involved in the request.
☑	☐	• Zoning of Property
☑	☐	**Site Plan showing Precise Nature of the Proposed Use –**
☑	☐	**To Scale**
☑	☐	• Scaled Drawings of Proposed Design of Structure
☑	☐	○ Plan View and Sections
☑	☐	• Building Heights – all 4 directions N/S/E/W
☑	☐	• topography
☑	☐	• Building Location and impervious coverage
☑	☐	• Setbacks
☑	☐	• Ordinary High Water Mark determined by the Town Engineer and paid for by Applicant
☑	☐	• Parking Plan
☑	☐	• Traffic Circulation
☑	☐	○ Location and Width of Existing and Proposed Access Points
☑	☐	○ Location of Existing Driveways and Intersections
☑	☐	• Landscaped Area – Plan including existing and proposed vegetation.
☑	☐	• Approximate Location of Existing Wooded Areas and Rock Outcrops
☑	☐	• Location and Type of Existing and Proposed Easements
☑	☐	• Utility Easements
☑	☐	• Drainage Features
☑	☐	• Snow Storage areas expressed in square feet as a percentage of the overall site area
☑	☐	**Preliminary Building Plans and Elevations**
☑	☐	• Indicates Dimensions
☑	☐	• General Appearance
☑	☐	• Scale
☑	☐	• Interior Plan for the Buildings

Elements needed on the Site Plan

- Scale
- North Arrow
- Date Prepared
- Lot Dimensions, Area, Entire Site Acreage

Architecture Details – Materials Board

- Windows – Placement and Color
- Doors – Placement and Color
- Siding – Type and Color
- Roof Material – Type and Color
- Paint Color

Boundary Survey with a stamp and signature of a licensed surveyor

- Date of survey (survey date must be within 6 months of the project application date
- Right-of-way and property lines; including bearings, distances and curve information.
- Labeled ties to existing USGS benchmark.
- Property boundaries to the nearest one-hundredth (.01) of a foot accuracy. Distances and bearings and a basis of bearing must be shown. Show existing pins or monuments found and their relationship to the established corner.
- All existing easements recorded with the County Clerk and Recorder. Include bearings and distances.
- Spot elevations at the edge of asphalt along the street frontage of the property at five-foot intervals, and a minimum of two (2) spot elevations on either side of the lot.
- Topographic conditions at two-foot contour intervals.
- Existing trees or groups of trees having trunks with diameters of four (4) inches or more.
- Rock outcroppings and other significant natural features.
- All utility meter locations, including any pedestals on site or in the right-of-way adjacent to the site and the exact location of existing utility sources.
- Environmental hazards where applicable (i.e., rock fall, wetlands and floodplain).
- Watercourse setbacks, if applicable. Show centerline and edge of stream or creek in addition to the required stream setback from the ordinary high water mark.

Grading and Drainage Plan

- Existing contours. Existing two-foot contours must be provided for all disturbed areas. Contours for undisturbed areas must be shown when drainage in those areas impacts the disturbed area.
- Proposed contours. Proposed two-foot contours for all disturbed areas must be shown and must demonstrate positive drainage.
- Spot elevations. Show critical spot elevations, as necessary to demonstrate positive drainage and the direction of flow. Finished grade at all building corners must be provided.
- Top-of-foundation elevations. The top-of-foundation elevation must be shown on the plan and must be consistent with the foundation plan. For buildings on slopes of thirty percent (30%) or greater, elevations for stepped foundation walls must be shown.
- Drainage arrows. Include drainage arrows that show how stormwater will be routed around buildings and where stormwater will exit the property. Stormwater cannot cause damage to any adjacent property. Drainage and erosion control features needed to prevent damage must be included.
- Drainage facilities. Proposed drainage facilities, such as French drains or culverts, must be shown.
- Retaining walls. Retaining wall details are required and must include drainage details. Note top- and bottom-of-wall elevations at each location where the retaining wall steps up or down, and include the tallest point of the retaining wall.



Terraces & Walkways
Stained Concrete



Exterior Stone
Colorado Buff



Fascia
Color: Custom Stain



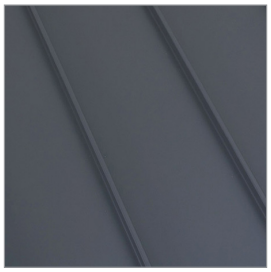
Vertical Siding, Columns, Railing & Sofits
1"x8" – Butt Joint, Smooth
Color: Custom Stain



Wood Columns per Plan
Color: Custom Stain



Roofing
Mfg: CertainTeed Belmont Asphalt Shingles
Color: Black Granite



Roofing
Standing Seam Metal
Color: Dark Gray



Garage Door
9'-0" x 18'-0" Insulated Metal
Color: Matte Black



Windows and Doors
Mfg: Alan Bradley Cityline
Color: Matte Black



Exterior Lighting
Mfg: Hinkley Mist 22" Sconce
Color: Satin Black



Entry Door
Solid Wood
Color: Custom Stain



Entry Door Hardware
Emtek Lausanne Full Plate with Helios Interior Lever
Color: Matte Black

All product and design specifications, including, but not limited to, color, finish, model, etc., are for illustrative purposes only and are subject to change without notice.

Perspective 1



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

Minturn North - Lot 23

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB Design Review - 3D Views

May 31, 2024

Resort Concepts

PERSPECTIVE 2



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 23

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

MAY 31, 2024

RESORT CONCEPTS

BOSSY RESIDENCE

141 MILES END LANE
LOT 23, MINTURN NORTH
MINTURN, COLORADO

DRB SUBMITTAL SET — MAY 31, 2024
REVISED DRB SUBMITTAL SET — JUNE 26, 2024



NOTE: ALL SITE & LANDSCAPE PLANS, FLOOR PLANS, ELEVATIONS & DETAILS ARE SUBJECT TO TOWN OF MINTURN DESIGN REVEIW BOARD APPROVAL

OWNER'S REPRESENTATIVE
RESORT CONCEPTS
PO BOX 5127
EDWARDS, COLORADO 81632
(970) 926-1720

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 249
TARPON SPRINGS, FLORIDA 34688
(303) 335-6034

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

CIVIL ENGINEER
BOUNDARIES UNLIMITED, INC.
923 COOPER AVENUE, SUITE 201
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-5252

SURVEYOR
SLAGLE SURVEY SERVICES
PO BOX 751
EAGLE, COLORADO 81631
(970) 471-1499

PROJECT INFORMATION:

FLOOR AREA:	FINISHED	MECH	GARAGE	TOTAL
LOWER LEVEL:	1,210 SF	107 SF		1,317 SF
MAIN LEVEL:	1,370 SF		731 SF	2,101 SF
TOTALS:	2,578 SF	107 SF	731 SF	3,418 SF

LOT AREA: 7,579.44 SF

BUILDING COVERAGE:	2,390 SF	31.53 %	50% ALLOWABLE
IMPERVIOUS COVERAGE:	3,120 SF	41.16 %	60% ALLOWABLE

CODE INFORMATION:

JURISDICTION: TOWN OF MINTURN, COLORADO

CODES: 2021 INTERNATIONAL RESIDENTIAL CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
+ LOCAL AMENDMENTS

DRAWING SCHEDULE

	C	COVER
		FINAL PLAT MINTURN NORTH P.U.D.
	C.5	MINTURN NORTH P.U.D. FINAL GRADING PLAN
	C1	SITE GRADING, DRAINAGE & EROSION CONTROL PLAN
	C2	CIVIL DETAILS
4	L1	LANDSCAPE PLANTING PLAN
4	L2	LANDSCAPE SCHEDULES & DETAILS
	A1.1	LOWER LEVEL PLAN
	A1.2	MAIN LEVEL PLAN
	A1.3	ROOF PLAN
	A2.1	BUILDING ELEVATIONS
	A2.2	BUILDING ELEVATIONS
	BH1	BUILDING HEIGHT CALCULATIONS

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE TOUN OF MINTURN CITY COUNCIL, TOUN OF MINTURN DESIGN REVIEW BOARD, TOUN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798 KREMMLING, CO 80459
(970) 724-3411 CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

BOSSY
141 MILES END LANE
LOT 23, MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L.23

ISSUED #	DATE	BY	COMMENTS
4	6-26-24	DUE	REVISED DRB SUBMITTAL SET
3	5-31-24	DUE	DRB SUBMITTAL SET

C

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

MINTURN TOWN CERTIFICATE

This plat is approved by the town council of the Town of Minturn, County of Eagle, State of Colorado this 1 day of MAR, 2024 for filing with the Clerk and Recorder of the County of Eagle, Colorado, and for conveyance of the dedications shown hereon; subject to the provisions that approval in no way obligates the Town of Minturn for financing or construction of improvements of said lands, streets or easements dedicated to the public, except as specifically agreed to by the Town Council of the Town of Minturn.

WITNESS MY HAND AND THE SEAL OF THE TOWN OF MINTURN
TOWN COUNCIL OF THE TOWN OF MINTURN

BY: _____ ATTEST: _____

MAYOR
TOWN OF MINTURN, COLORADO

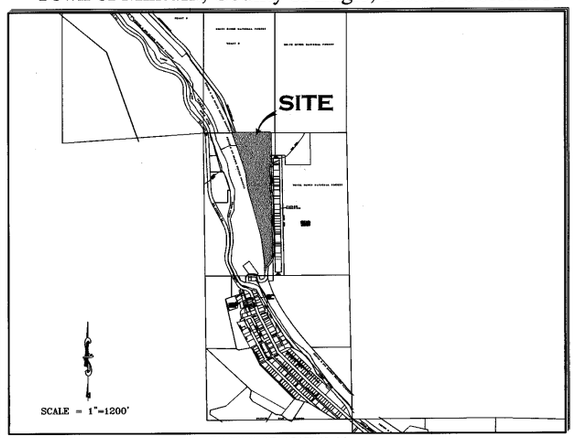
TOWN CLERK
TOWN OF MINTURN, COLORADO

SEAL
TOWN OF MINTURN COLORADO
1904

LAND USE TABLE

LOT	USE	AREA	ADDRESS
1	SINGLE FAMILY	0.196 Acres	0246 Miles End Lane
2	SINGLE FAMILY	0.189 Acres	0236 Miles End Lane
3	SINGLE FAMILY	0.193 Acres	0226 Miles End Lane
4	SINGLE FAMILY	0.181 Acres	0216 Miles End Lane
5	SINGLE FAMILY	0.191 Acres	0206 Miles End Lane
6	SINGLE FAMILY	0.166 Acres	0196 Miles End Lane
7	SINGLE FAMILY	0.158 Acres	0186 Miles End Lane
8	SINGLE FAMILY	0.166 Acres	0176 Miles End Lane
9	SINGLE FAMILY	0.164 Acres	0166 Miles End Lane
10	SINGLE FAMILY	0.164 Acres	0156 Miles End Lane
11	SINGLE FAMILY	0.164 Acres	0146 Miles End Lane
12	SINGLE FAMILY	0.172 Acres	0136 Miles End Lane
13	SINGLE FAMILY	0.157 Acres	0126 Miles End Lane
14	SINGLE FAMILY	0.176 Acres	0112 Miles End Lane
15	SINGLE FAMILY	0.209 Acres	0096 Miles End Lane
16	SINGLE FAMILY	0.263 Acres	0070 Miles End Lane
17	SINGLE FAMILY	0.189 Acres	0243 Miles End Lane
18	SINGLE FAMILY	0.200 Acres	0221 Miles End Lane
19	SINGLE FAMILY	0.165 Acres	0201 Miles End Lane
20	SINGLE FAMILY	0.164 Acres	0185 Miles End Lane
21	SINGLE FAMILY	0.164 Acres	0171 Miles End Lane
22	SINGLE FAMILY	0.166 Acres	0155 Miles End Lane
23	SINGLE FAMILY	0.174 Acres	0141 Miles End Lane
24	SINGLE FAMILY	0.185 Acres	0125 Miles End Lane
25	SINGLE FAMILY	0.166 Acres	0111 Miles End Lane
26	SINGLE FAMILY	0.202 Acres	0095 Miles End Lane
27	SINGLE FAMILY	0.199 Acres	0083 Miles End Lane
28	SINGLE FAMILY	0.160 Acres	0071 Miles End Lane
29	SINGLE FAMILY	0.159 Acres	0057 Miles End Lane
30	SINGLE FAMILY	0.158 Acres	0043 Miles End Lane
31	SINGLE FAMILY	0.178 Acres	0031 Miles End Lane
32	SINGLE FAMILY	0.177 Acres	0017 Miles End Lane
33	SINGLE FAMILY	0.176 Acres	0003 Miles End Lane
34	SINGLE FAMILY	0.103 Acres	0036 Silver Star Trail
35	SINGLE FAMILY	0.103 Acres	0030 Silver Star Trail
36	SINGLE FAMILY	0.103 Acres	0024 Silver Star Trail
37	SINGLE FAMILY	0.103 Acres	0018 Silver Star Trail
38	SINGLE FAMILY	0.099 Acres	0008 Silver Star Trail
39	SINGLE FAMILY	0.129 Acres	0001 Silver Star Trail
Tract B	OPEN SPACE	2.958 Acres	
Tract C	Town Property	0.904 Acres	0052 Minturn Road (Not of PUD)
Tract D	Right of Way	0.966 Acres	Miles End Lane (North)
Tract D1	Right of Way	0.431 Acres	Miles End Lane (South)
Tract E	Open Space	1.220 Acres	
Tract F	Open Space	0.074 Acres	
Tract G	Right of Way	0.030 Acres	Silver Star Trail
Tract H	Right of Way	0.369 Acres	Fourth Street
TOTAL		13.485 ACRES	

ADDRESSES ARE FOR INFORMATIONAL PURPOSES ONLY



PORTION OF SECTION 26,
TOWNSHIP 5 SOUTH, RANGE 81 WEST, 6th P.M.

GENERAL NOTES AND NOTES FOR CREATED EASEMENTS:
1) The purpose of this Final Plat is to Create various lots with building envelopes, open space areas and tracts, along with easements and Right of Ways, for the purposes described herein, all pursuant to Town of Mintura Land Use Regulations and Colorado Revised Statutes concerning the subdivision of land.
2) Basis of Bearing: N27°04'04" W between monuments marking the C-W 16th Corner and the Northwest Corner Section 26, Township 5 South, Range 81 West, of the 6th P.M., shown and described herein. This bearing is based on the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018.
3) Survey Date: December, 2022 through July 2023.
4) Legal description, easements and location of boundary lines are based on Old Republic National Title Insurance Company order number no. ABC50650645-9, dated August 03, 2023, Quitclaim Deed recorded December 02, 2014 as Reception No. 201420764 along with plats and survey monumentation referenced hereon (to include the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018). In regards to items referenced in schedule B II of this title commitmeat referenced above: Items 1-8, 10, 21, 24, 27 and 30 were not researched by surveyor or found to not contain easement restrictions or other survey or platting related issues.
Item 9 - Pipe easement does not effect this platted parcel, falls in Northeast Quarter of the Northwest Quarter of Sec 26, T5S, R81W.
Item 11&12- Ordinance and Dedication regarding Taylor Avenue. Depicted hereon by eastern Boundary, recorded in Book 248 at Page 178 and Book 248 at Page 452.
Item 13 - 20 foot Sewer Easement, Does not effect this platted Parcel.
Item 14 - Conveyance to State Department of Highways, Does not Effect these platted lands.
Item 15 - Does not effect these Platted lands but references vacation of portions of Taylor Addition to the Town of Minturn.
Item 16 - effects subject parcel as it is an Annexation of property to Town of Minturn recorded in Book 333 at Page 349.
Item 17 & 18- Do not effect subject Parcel.
Item 19 - Conveyance described in Book 687 at Page 268 does not contain any easements not already defined hereon.
Item 20 - Does not effect these Platted lands. (a.k.a. subject parcel)
Item 22 - Public Service Company of Colorado Easement, Reception No. 897924, falls off subject Parcel.
Item 23 - Boundary Agreement recorded as Reception No. 200824177, called out as adjoiner hereon.
Item 25 & 26 - Parcel is subject to Mapping of Piping and Ditches in area of this subject parcel defined in document recorded as Reception No. 201703240, and 201703454 any rights or restrictions and exact location thereof not clear to surveyor from face of documents.
Item 29 - Parcel is subject to 1904 40 foot wide easement for right of way from Denver Rio Grand Railroad to Eagle County, the location of which is not determinable from face of document. This Agreement has is to have been Terminated prior to the Recording of this Plat.
5) These platted lands are subject to:
- The Minturn North P.U.D. Guide recorded as Reception no. 202402232.
- The Declarations of Covenants, Conditions, Restrictions and Easements for Minturn North recorded as Reception No. 202402240.
- The non-exclusive Heritage Utility Easement as shown herein on page five (5) - on, over, under, above, across and through those areas designated hereon as "Heritage Utility Easement" as defined in document recorded in the Eagle County Clerk and Recorder's Office as Reception No. 202316489 .

PERTAINING TO HEREON CREATED EASEMENTS:
6) the owner, hereby reserves for themselves their successors and / or assigns the following non-exclusive easements created herein:
a) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility and Drainage Easement" AND those areas of each lot outside of Building Envelopes, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.
b) a non-exclusive Utility Easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility Easement" for the purpose of the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress.
c) non-exclusive Access, Utility, and Drainage, Easement - on, over, under, above, across and through those areas designated hereon as "Access, Utility and Drainage Easement", and "Private Right of Way" to include, but not limited to, areas shown as Fourth Street, Tract D, Tract D1 and Tract G, for the purpose of i) Ingress and Egress, reasonable Pedestrian use including ingress and egress of persons including vehicle, foot, bicycle or small wheel use ii) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, and iii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

GENERAL NOTES CONTINUED:
6) Continued...
d) Tract D, Tract D1, and Tract G, shall be open to Public vehicular and non- vehicular access.
e) Any Easement that permits public recreation on Private Property shall benefit from the provision of C.R.S. 33-41-101 et seq..

FOLLOWING CREATED EASEMENTS DEDICATED TO TOWN OF MINTURN:
7) the owner, hereby dedicates to the Town of Minturn the following non-exclusive easements:
a) non-exclusive Utility, Drainage, Parking, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Parking, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) the installation, use, repair, replacement, improvement and maintenance of vehicular parking area, together with right of ingress and egress thereto, reasonable Pedestrian use including ingress and egress of persons to include vehicle, foot, bicycle or non-motorized use, iv) reasonable local snow storage and v) Landscaping use, and maintenance.
b) non-exclusive Utility, Drainage, Snow Storage, Landscape and Trail Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage, Landscape and Trail Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage, iii) Landscaping use, and maintenance along with v) Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
c) non-exclusive Utility, Drainage, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage and iv) Landscaping use, and maintenance.
d) non-exclusive Trail Easement on, over, under, above, across and through those areas designated hereon as "Trail Easement" for the purpose of Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
e) a non-exclusive trail easement on, over, across, and through those strips of land depicted and designated herein as "4' Trail Easement" on sheet 5 of 5 for Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with path construction, or use. Maintenance of any path improvements within the "4' Pedestrian Easement" shall be at the sole cost and expense of the Minturn North P.O.A..
f) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as " Public Utility and Drainage Easement" , as shown in Tract C, on sheet 2 of 5, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvemeat and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

SURVEYOR'S CERTIFICATE

I, Matthew S. Slagle, do hereby certify that I am a Professional Land Surveyor licensed to practice land surveying under the laws of the State of Colorado, That this Subdivision Plat is a true, correct and complete plat of MINTURN NORTH P.U.D., as laid out, platted, dedicated and shown hereon. that such plat was made from an accurate survey of said property by me and /or under my supervision and accurately shows the location and dimensions of the lots, easements and rights-of-way of said plat as the same are nonumented upon the ground in compliance with applicable regulation governing the subdivision of land, that such plat is based upon the professional land surveyor's knowledge, information and belief, that it has been prepared in accordance with applicable standards of practice, and that such plat is not a guaranty or warranty, either expressed or implied.

COLORADO REGISTERED 34998 PROFESSIONAL LAND SURVEYOR 02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

Revised 02-07-24 Edited C.O.D. MSS
Revised 12-02-23 Edited Note 6a MSS
Revised 11-14-23 minor text MSS
Revised 11-07-23 Certain Dimensions MSS
Revised 11-06-23 Tract C Easements MSS
Revised 11-03-23 Town Comments MSS
Revised 10-11-23 Town Comments MSS
Revised 10-06-23 Town Comments MSS
Revised 09-26-23 Added Note regarding Tract C MSS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT, MAY, ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

CERTIFICATE OF DEDICATION AND OWNERSHIP (AND PHILIP HADLEY)

Know all men by these presents that Minturn Crossing LLC, being sole owner in fee simple, mortgagee or lienholder, of all that real property situated in the Town of Minturn, County of Eagle, State of Colorado described as follows:
Parcel 1, UPRR Subdivision according to the Final Plat thereof recorded on 13th, day of December, 2023 as Reception No. 202316483 in the Office of the Eagle County Clerk and Recorder, Eagle County, Colorado.
Containing 13.485 acres more or less; and has caused the same to be laid out, platted and subdivided, and designated as MINTURN NORTH P.U.D. subdivision in the Town of Minturn, County of Eagle, State of Colorado, and does hereby accept responsibility for the completion of the improvements required by this plat, and does hereby accept responsibility for the completion of the improvements required by this plat and does hereby dedicate and set aside the following tracts, parcels and easements as follows:
-To the Town of Minturn Tract H (Fourth Street) and the easements described and depicted hereon in General Note 7, together with associated public improvements.
-To Utility Providers such utility easements as depicted herein in which utility infrastructure is located.

OWNER: MINTURN CROSSING LLC
ADDRESS: 225 Main Street, Suite C-101
Edwards, Colorado 81632

BY: RICK HERMES
TITLE: MANAGER

STATE OF COLORADO)
)SS
COUNTY OF EAGLE)

THE FOREGOING CERTIFICATE OF DEDICATION AND OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF MARCH, A.D, 2024 BY RICK HERMES AS MANAGER OF MINTURN CROSSING LLC.

MY COMMISSION EXPIRES: 6 AUG 27

CHRISTINE THURSTON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20154031002
MY COMMISSION EXPIRES 08/06/2027

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY PUBLIC

SUBORDINATION BY MORTGAGEE

Philip Hadley, being the holder of a promissory note secured by deed of trust recorded the 13th day of December 2023, at Reception No. 202316490, in the Office of the Clerk and Recorder of Eagle County, Colorado, hereby consents to the Subdivision of the lands set forth in this Final Plat of Minturn North, P.U.D., and subordinates the lien represented by the aforesaid Deed of Trust to the Dedications and restrictions as shown on this final plat and relative covenants, conditions and restrictions.

MORTGAGEE: Philip Hadley
BY: _____ as INDIVIDUAL

STATE OF COLORADO)
) §
COUNTY OF EAGLE)

The Foregoing Subordination by Mortgagee was acknowledged before me this 26 day of FEBRUARY 2024, By Philip Hadley as Individual.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: AUG. 01, 2025

NOTARY PUBLIC

JESSICA L BECHARD
NOTARY PUBLIC - STATE OF COLORADO
Notary ID #20134048864
My Commission Expires 8/1/2025

CERTIFICATE OF TAXES PAID

I, the undersigned, do hereby certify that the entire amount of taxes and assessments due and payable as of JANUARY 1, 2023, 2023 upon all parcels of real estate described on this Plat are paid in full.

DATED THIS 1ST OF MARCH, A.D., 2024

R0068101

TREASURER OF EAGLE COUNTY

TITLE CERTIFICATE

LAND TITLE does hereby certify that it has examined the title to all lands shown upon this plat and that title to such is vested in MINTURN CROSSING LLC free and clear of all liens, taxes, and encumbrances, except DEED OF TRUST recorded 12/13/23, 202316490

DATED THIS 28TH DAY OF FEBRUARY, A.D., 2024

AGENT: SARAH OSEMAN

CLERK AND RECORDER'S CERTIFICATE # 5338

This Plat was filed for record in the Office of the Clerk and Recorder at 12:59 o'clock P.M., on this 4th day of March, A.D., 2024

CLERK AND RECORDER

BY: DEPUTY

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

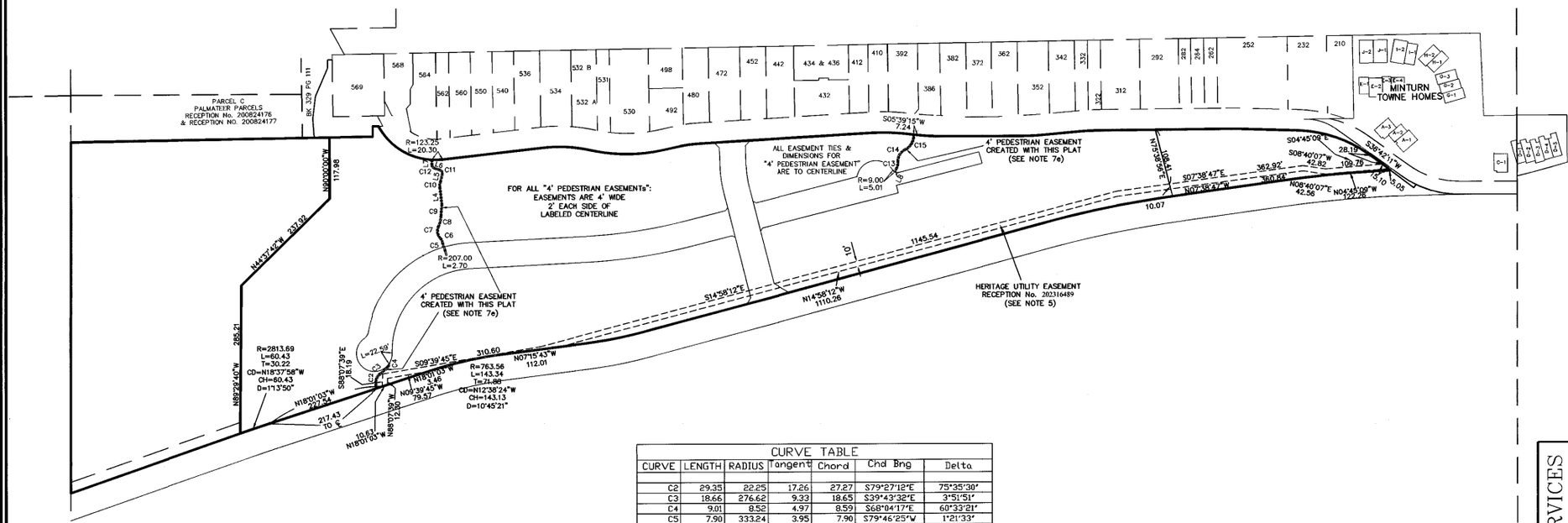
DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 1 OF 5		DATE: 08-13-2023

Eagle County, CO
Regina O'Brien
Pgs: 5
REC: $53.00 DOC: $0.00
2024022234
03/04/2024
12:59:18 PM

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 5 OF 5

ADDITIONAL EASEMENT DETAIL SHEET



LINE TABLE		
LINE	LENGTH	BEARING
L4	32.13	N83°15'49"E
L5	14.91	S77°04'30"E
L6	11.48	N18°26'21"E
L7	9.83	S89°36'46"E
L8	7.28	N62°43'18"W

CURVE TABLE						
CURVE	LENGTH	RADIUS	Tangent	Chord	Chd Brng	Delta
C2	29.35	22.25	17.26	27.27	S79°27'12"E	75°35'30"
C3	18.66	276.62	9.33	18.65	S39°43'32"E	3°51'51"
C4	9.01	8.52	4.97	8.59	S68°04'17"E	60°33'21"
C5	7.90	333.24	3.95	7.90	S79°46'25"W	1°21'33"
C6	11.08	18.95	5.70	10.93	N63°41'55"E	33°30'33"
C7	24.01	20.01	13.69	22.68	S81°19'10"W	68°45'04"
C8	20.65	49.15	10.48	20.50	S76°20'24"E	24°04'13"
C9	22.78	236.37	11.40	22.77	S85°36'54"E	5°31'15"
C10	12.77	20.27	6.60	12.56	S83°06'39"E	36°05'40"
C11	9.29	7.31	5.39	8.68	N57°19'55"E	72°46'53"
C12	8.09	6.45	4.68	7.57	N54°28'07"E	71°50'14"
C13	15.45	30.72	7.89	15.28	S77°07'28"E	28°48'21"
C14	27.14	23.79	15.26	25.69	S58°50'20"E	65°22'36"
C15	35.79	30.20	20.33	33.73	S60°06'18"E	67°54'31"

100 0 50 100 200 400

1 INCH = 100 FEET

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

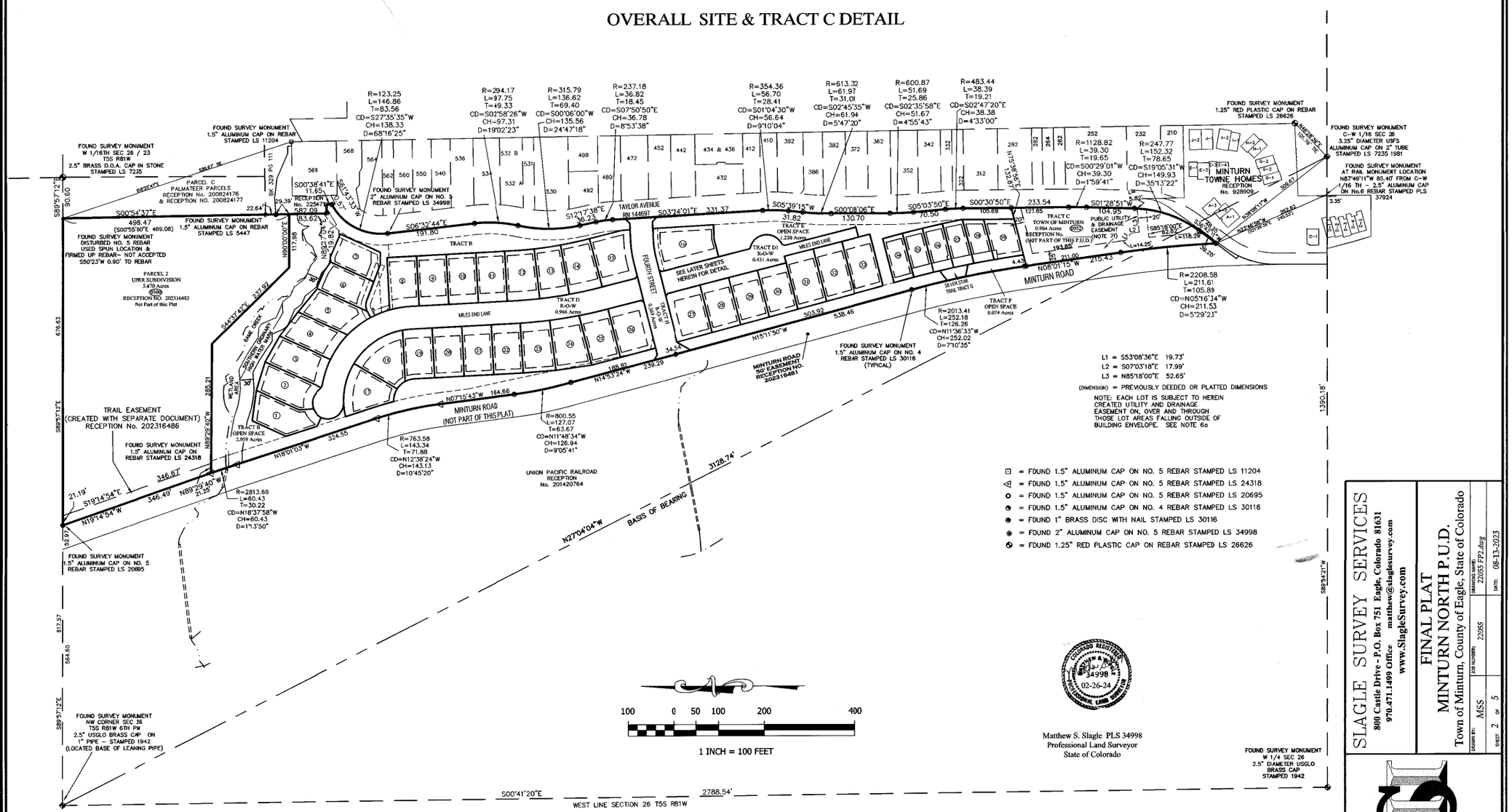
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202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 2 OF 5

OVERALL SITE & TRACT C DETAIL



Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

02-26-24

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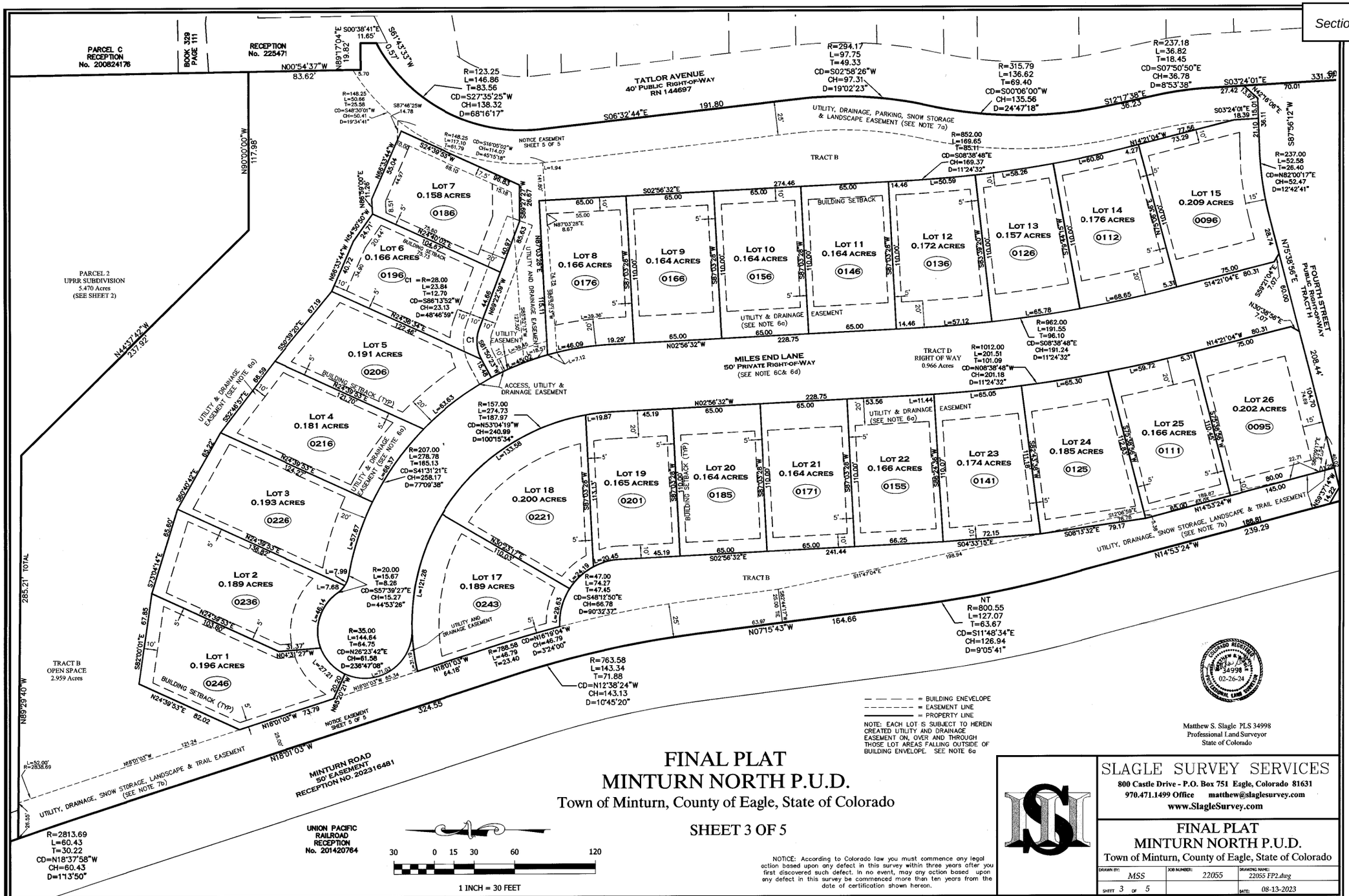
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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:	DATE:
MSS	22055	22055 FP2.dwg	08-13-2023

SHEET 2 OF 5

202402234



FINAL PLAT
MINTURN NORTH P.U.D.

Town of Minturn, County of Eagle, State of Colorado

SHEET 3 OF 5

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

SLAGLE SURVEY SERVICES
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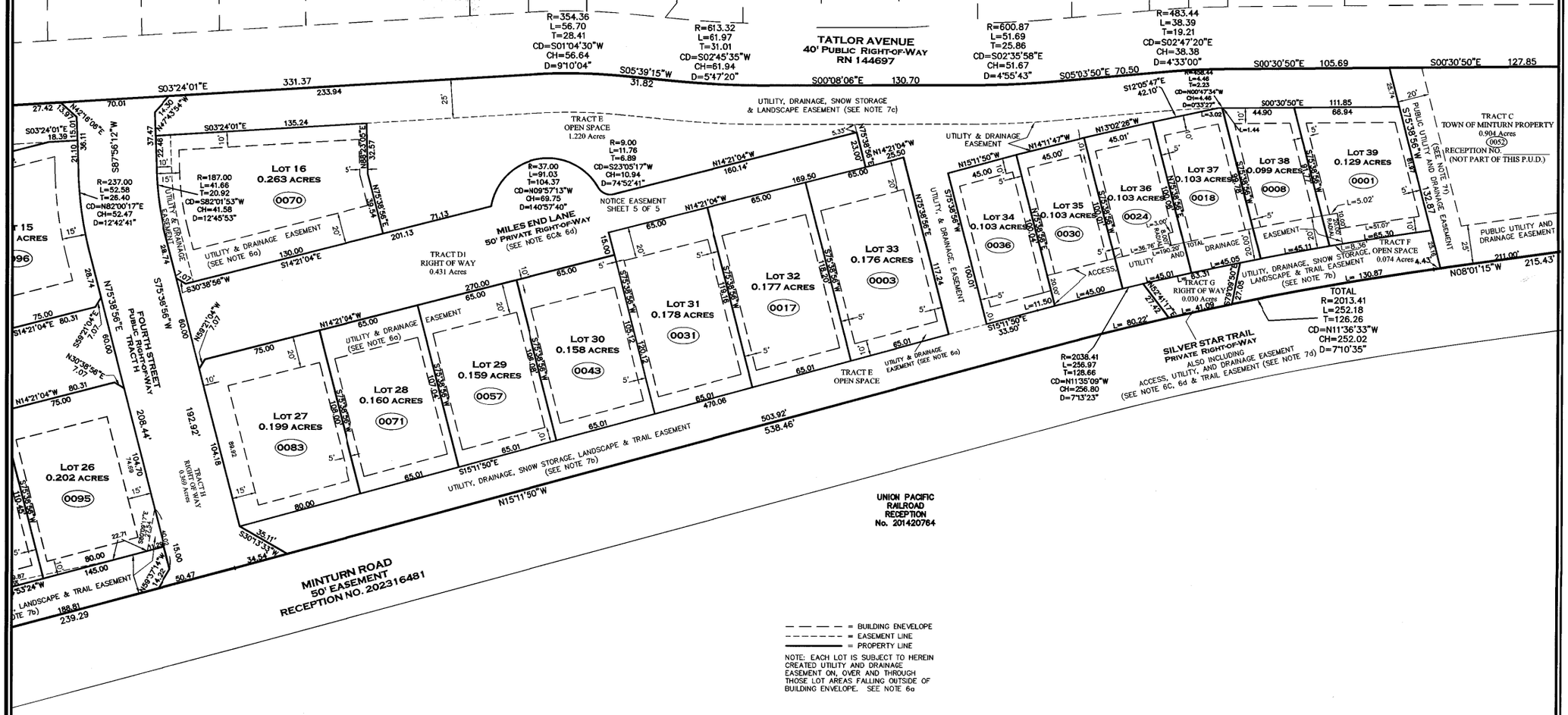
FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 3 OF 5		DATE: 08-13-2023

202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 4 OF 5



COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
12-26-2024

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

30 0 15 30 60 120

1 INCH = 30 FEET

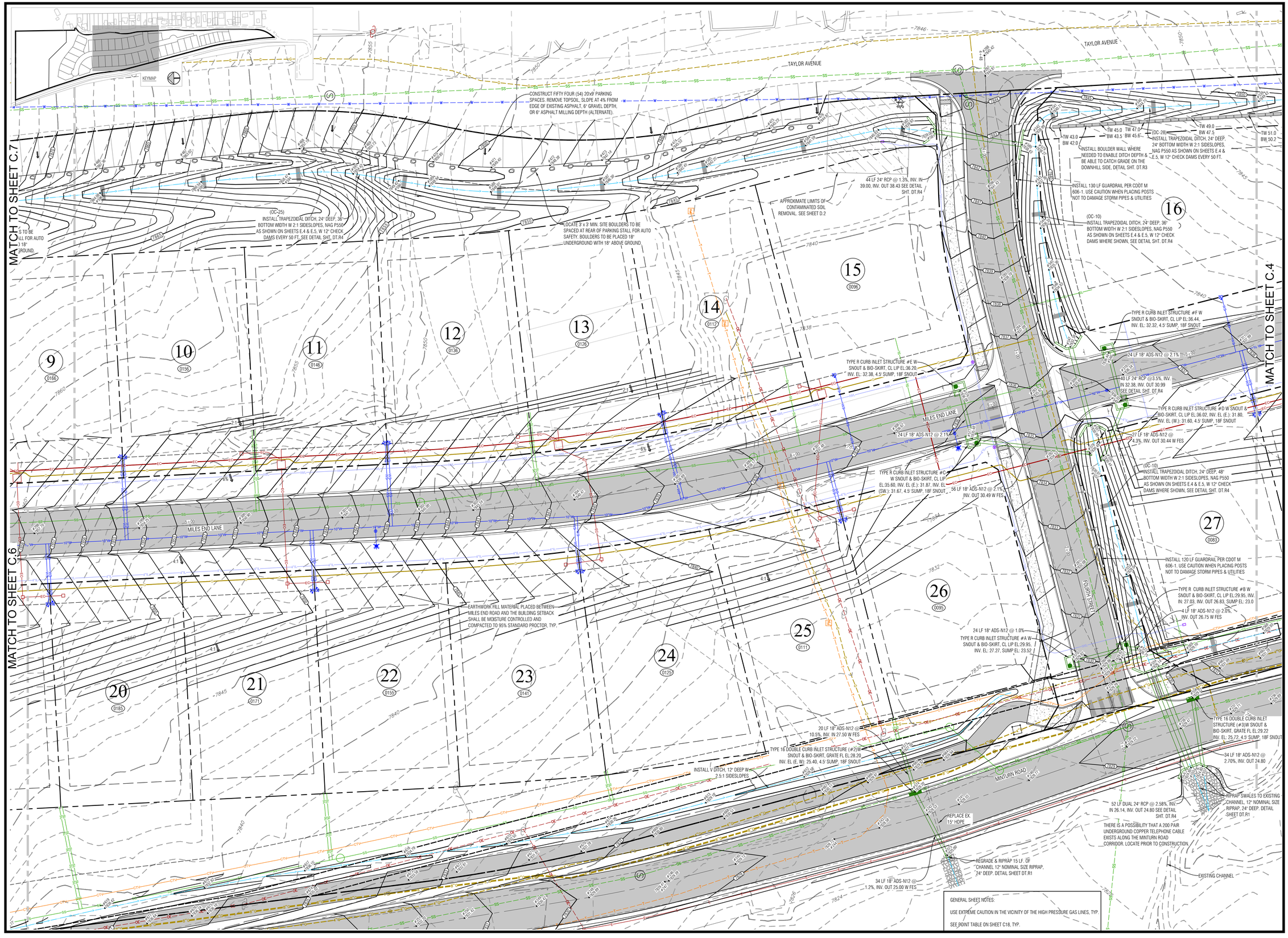
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DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 4 OF 5		DATE: 08-13-2023

202402234



GENERAL SHEET NOTES:

USE EXTREME CAUTION IN THE VICINITY OF THE HIGH PRESSURE GAS LINES, TYP.

SEE POINT TABLE ON SHEET C18, TYP.

N:\PROJECTS\2022\22036 Minturn North\dwg\22036 C-Grading.dwg 5/15/2024 11:34 AM

Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

COLORADO LICENSED
BRUCE D. TEMPEL
5/1/24
19082
PROFESSIONAL ENGINEER

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 20' 40'
Scale: 1" = 20'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Minturn North P.U.D.

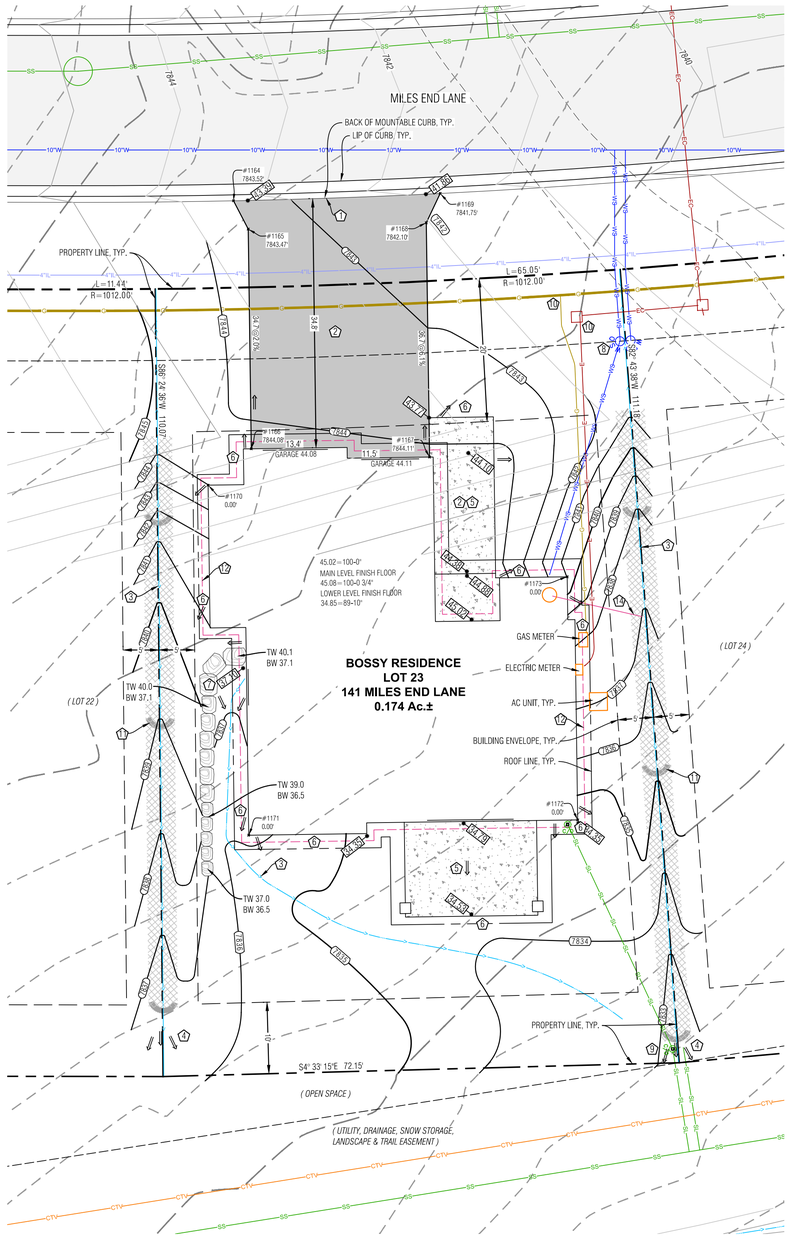
Overall Grading and Drainage Plan
Construction Plan Set 5/1/24

No.	Date	Revision	By
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

PROJECT NO. **22036**
Designer: **PAH**
Drafter: **BUI**
Date: **12/25/22**

Sheet **C.5**

File Name: **22036 c-grading.dwg**



LEGEND

TW	TOP OF WALL
BW	BOTTOM OF WALL
GB	GRADE BREAK
EX	EXISTING
LP	LOW POINT
HP	HIGH POINT
8678	PROPOSED SPOT ELEVATION
	DRAINAGE SWALE
	FLOW ARROW
SCF	SEDIMENT CONTROL FENCE
8020 / 8018	PROPOSED MAJOR/MINOR CONTOUR
8020 / 8018	EXISTING MAJOR/MINOR CONTOUR
	EROSION LOGS
	ASPHALT DRIVEWAY & AUTOCOURT
	NORTH AMERICAN GREEN SC-250BN EROSION CONTROL FABRIC, OR RIPRAP ALTERNATIVE
	FLAGNOTE
	EX CURB STOP
PROPOSED / EXISTING E	POSSIBLE ELECTRIC SERVICE
G	POSSIBLE GAS SERVICE
WS	POSSIBLE WATER SERVICE
SL	POSSIBLE SEWER SERVICE
	FOUNDATION DRAIN
6"SD	DOWNSPOUT & STORM DRAIN WITH SIZE
	BOULDER WALL

Point Table

Point #	Desc.	Elev.	North	East
1164	Driveway	7843.52'	3980.70	5455.82
1165	Driveway	7843.47'	3978.44	5451.98
1166	Driveway	7844.08'	3976.39	5421.34
1167	Driveway	7844.11'	3951.45	5421.50
1168	Driveway	7842.10'	3953.63	5454.17
1169	Driveway	7841.75'	3951.91	5458.37
1170	House Corner	0.00'	3982.15	5415.94
1171	House Corner	0.00'	3973.90	5367.38
1172	House Corner	0.00'	3928.10	5371.94
1173	House Corner	0.00'	3931.36	5405.80

NOTES:

1) BASIS OF ELEVATION: NAVD88 BASED ON THE ORIGINAL TOPOGRAPHIC MAP OF MINTURN NORTH PREPARED BY GORE RANGE SURVEYING, LLC., JOB NO. 19-1203, DATED 4/1/21. NO BENCHMARK WAS NOTED ON THE BASE SURVEY.

2) THE BOUNDARY DIMENSIONS, EASEMENTS AND RIGHTS OF WAY SHOWN HEREON ARE BASED ON THE FINAL PLAT OF MINTURN NORTH PUD, AND SURVEY CONTROL MONUMENTS FOUND AT THE TIME OF THE SURVEY AND SHOWN ON THE SURVEY REFERENCED ABOVE.

3) SEE ADDITIONAL SITE NOTES & DETAILS ON SHEET C2.

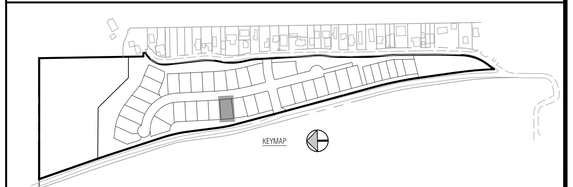
4) EXISTING CONTOUR INTERVAL IS 1 FT., PROPOSED CONTOUR INTERVAL IS 1 FT.

5) LOT AREA: 7,561 SF ±
DISTURBANCE AREA: 7,561 SF ±

6) THIS (CIVIL) PLAN SET IS INTENDED TO BE PLOTTED IN COLOR. FAILURE TO DO SO MAY RESULT IN MISSING DATA & INFORMATION CRITICAL TO THE PROJECT.

FLAGNOTES:

1. MATCH TO BACK OF EXISTING CURB.
2. PROPOSED ASPHALT DRIVEWAY, AUTO-COURT AND CONCRETE WALKWAYS. STRUCTURAL FILL UNDER THE BUILDING TO FOLLOW THE DIRECTION OF THE GEOTECH REPORT. ALL EARTHWORK CONSTRUCTION TO BE APPROVED BY THE GEOTECHNICAL ENGINEER.
3. PROVIDE DRAINAGE SWALE AS SHOWN, WITH NORTH AMERICAN GREEN SC250 EROSION FABRIC OR RIPRAP WHERE SLOPE EXCEEDS 5%, SEE DETAIL.
4. WHERE PROPOSED SWALE DAYLIGHTS WITH NATURAL GROUND, FAN OUT DRAINAGE SWALE TO EVENLY DISSIPATE DRAINAGE, TYP.
5. SLOPE PATIOS, DECKS AND WALKS AT 2% MIN. AWAY FROM THE STRUCTURE.
6. GRADE AROUND THE PERIMETER OF BUILDING AS NECESSARY 10% FOR 5-FEET MIN. (10 FT. WHERE POSSIBLE) IN UNPAVED AREAS TO ENSURE PROPER DRAINAGE AWAY FROM THE FOUNDATION. IT WILL BE IMPORTANT TO CONSTRUCT AND DIRECT SURFACE DRAINAGE AWAY FROM BUILDING, WALKS AND WALLS TO EITHER THE AUTOCOURT, THE OUTLET SWALE, OR DOWNWARD SLOPING NATURAL GRADE. VERIFY DRAINAGE AND SWALE INTEGRITY ON A REGULAR BASIS.
7. INSTALL BOULDER WALL FOR LANDSCAPE AREAS PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN.
8. LOCATE EXISTING CURB STOP, CONFIRM LOCATION AND CONNECTION WITH THE WATER & SANITATION DISTRICT, CONNECT AND EXTEND NEW WATER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS.
9. APPROXIMATE LOCATION OF SEWER SERVICE STUB. CONFIRM INVERT PRIOR TO CONSTRUCTION FOR ABILITY TO SERVICE HOUSE BY GRAVITY, OR WHETHER A PUMP MAY BE REQUIRED. CONNECT AND EXTEND NEW SEWER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS. INSTALL CLEANOUTS AT HOUSE EXTERIOR AND ALL BEND LOCATIONS.
10. LOCATE, CONNECT TO, AND EXTEND GAS, ELECTRIC, AND COMMUNICATION SERVICES TO METER CABINET AND GAS METER LOCATION. MAINTAIN COVER & CLEARANCES BETWEEN/OVER NEW SERVICES PER UTILITY REGULATIONS.
11. EROSION LOGS PER DETAIL ON SHEET C2.
12. FOUNDATION DRAIN, TYP., INSTALL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. DRAIN @ 0.5% MIN. TO DAYLIGHT, SEE DETAIL ON SHT. C2.
13. EXTEND THE FOUNDATION DRAIN FROM SUMP PUMP IN HOUSE TO DAYLIGHT WITH SOLID PIPE. COVER WITH A RODENT SCREEN AT END.



Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR CONSTRUCTION
Review

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811
Know what's below.
Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 23, Minturn North P.U.D.

Site, Grading and Drainage Plan

DRB Submittal 5/31/24

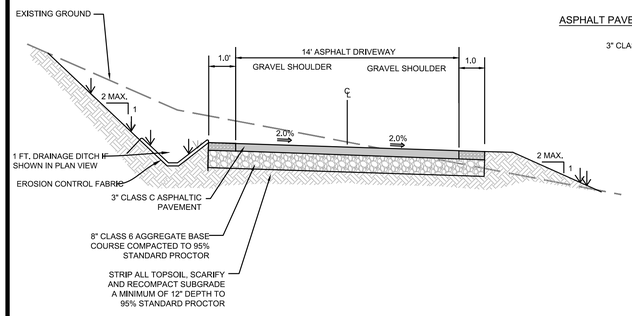
No.	Date	Revision	By
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

PROJECT NO.
23035
Designer:
PAH
Drafter:
BUI
Date:
5/27/24

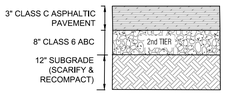
Sheet
C1

File Name: ***mn lot 23 sp-01.dwg***

N:\PROJECTS\2023\23035-Minturn North Individual Lots\dwg\Lot 23 Bossy\MN Lot 23 SP-01.dwg 5/30/2024 12:43 PM



ASPHALT PAVEMENT SECTION

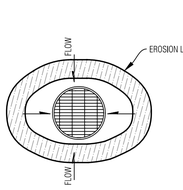


PAVEMENT SECTION

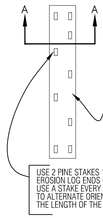
NOTE:
1. ALL AGGREGATE & SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR AT A MOISTURE CONTENT WITHIN 2% OF OPTIMUM.
2. IN NEW PAVING LOCATIONS STRIP ALL TOPSOIL, SCARIFY AND RECOMPACT SUBGRADE A MINIMUM OF 12" DEPTH TO 95% STANDARD PROCTOR.
3. EXTEND THE SECOND TIER (12" CLASS 2 ROAD BASE, OR 8" CLASS 6 ROAD BASE) 1 FT. BEYOND EDGE OF PAVEMENT OR GRAVEL SURFACE, BOTH SIDES.

DRIVEWAY & AUTOCOURT SECTION
N.T.S. CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

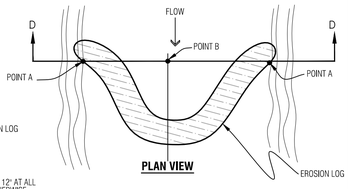
PROPOSED DRIVEWAY TYP. SECTION
N.T.S. TO BE VERIFIED BY PROJECT GEOTECHNICAL ENGINEER



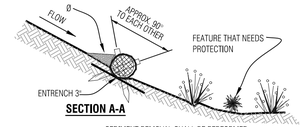
AREA DRAIN



PLAN VIEW

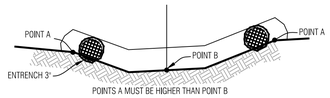


PLAN VIEW



SECTION A-A

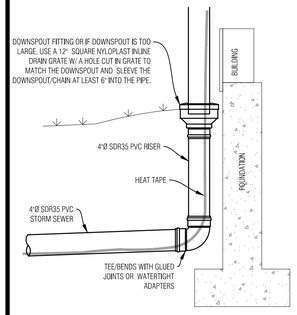
Ø SEDIMENT REMOVAL SHALL BE PERFORMED CONTINUOUSLY FOR PROPER FUNCTION.



SECTION D-D

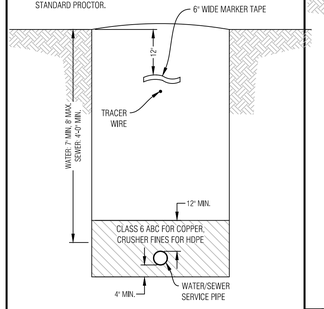
Temporary Erosion Control Log
N.T.S.

NOTES:
1. ROOF AND AREA DRAINS SHALL NOT BE CONNECTED TO THE FOUNDATION DRAIN SYSTEM.
2. ALL DOWNSPOUTS SHALL BE CONNECTED TO ADS N-12-WT CPP (WATERTIGHT), SCH.40 PVC OR SDR35 PVC. FLEXIBLE CORRUGATED PLASTIC IS NOT ACCEPTABLE.
3. ADDITIONAL FITTINGS AND BENDS MAY BE REQUIRED TO DEFLECT OVER OR AROUND LANDSCAPE WALLS.
4. HEAT TAPE SHALL BE INSTALLED IN ALL DOWNSPOUTS/STORM SEWER PIPES.



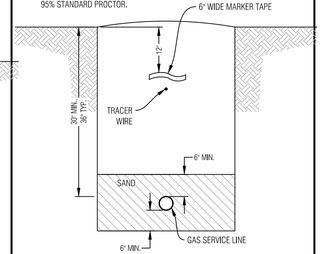
TYP. DOWNSPOUT CONNECTION
N.T.S.

NOTES:
1. WATER SHALL BE INSTALLED WITH AT LEAST 10' OF SEPARATION BETWEEN WATER/SEWER AND 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



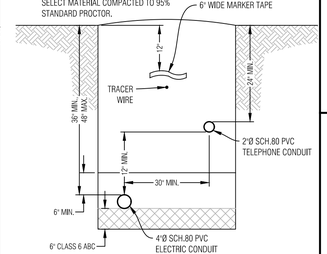
WATER/SEWER SERVICE TRENCH
N.T.S.

NOTES:
1. GAS SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.

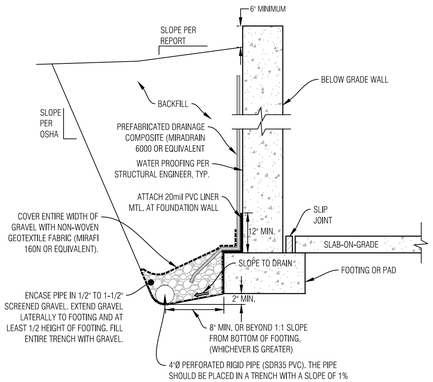


GAS SERVICE TRENCH
N.T.S.

NOTES:
1. ELECTRIC & TELEPHONE SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



ELECTRIC & COMM. SERVICE TRENCH
N.T.S.

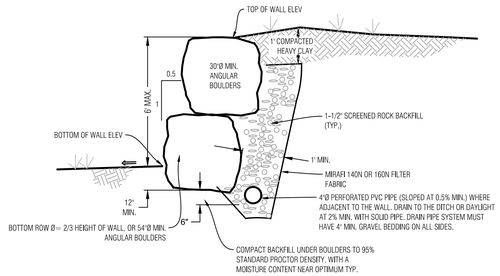


NOTES:
1. THE BOTTOM OF THE DRAIN SHOULD BE AT LEAST 2 INCHES BELOW BOTTOM OF FOOTING AT THE HIGHEST POINT AND SLOPE DOWNWARD TO A POSITIVE GRAVITY OUTLET OR TO A SUMP WHERE WATER CAN BE REMOVED BY PUMPING.
2. CONTRACTOR TO FOLLOW ANY ADDITIONAL RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER

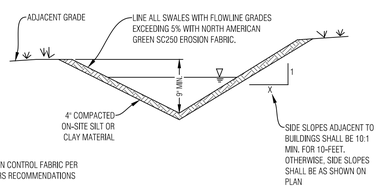
TYPICAL FOUNDATION DRAIN
N.T.S.

CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

NOTES:
1. THIS DETAIL IS FOR RETAINING LANDSCAPED AREAS ONLY AND SHALL NOT BE USED TO RETAIN STRUCTURE OR VEHICLE LOADED AREAS.
2. FREE DRAINING WALL BACKFILL SHOULD BE CAPPED WITH AT LEAST 12 INCHES OF COMPACTED HEAVY CLAYS TO REDUCE SURFACE WATER INFILTRATION.
3. ROUND RIVER BOULDERS ARE NOT ACCEPTABLE.
4. SET BASE ROWS ON BENCHES WHERE THE TOPSOIL HAS BEEN REMOVED AND THE SUBBASE HAS BEEN SCARIFIED TO 9" MINIMUM DEPTH & RECOMPACTED TO 95% STANDARD PROCTOR.
5. CARE SHOULD BE TAKEN NOT TO OVER COMPACT THE BACKFILL OR USE LARGE EQUIPMENT NEAR THE WALL.
6. SELECT AND PLACE BOULDERS IN A MANNER WHICH PERMITS AT LEAST 30% CONTACT AREA WITH ADJACENT BOULDERS.
7. PLACE LARGER BOULDERS AT BOTTOM AND TRANSITION TO SMALLER BOULDERS AT TOP OF WALL. UNDER NO CIRCUMSTANCES SHOULD ANY BOULDER BE PLACED ON TOP OF ANOTHER BOULDER WHICH IS SMALLER THAN ITSELF.



BOULDER WALL DETAIL, LANDSCAPED AREA
N.T.S.



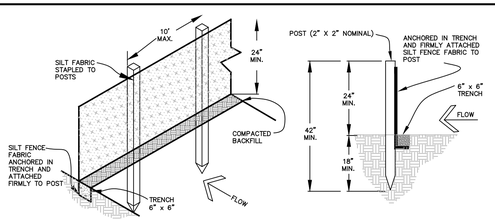
INSTALL EROSION CONTROL FABRIC PER MANUFACTURERS RECOMMENDATIONS

TYPICAL SWALE SECTION
N.T.S. SHAPE DITCH ACCORDING TO SITE PLAN

NOTE
SEE THE GRADING, DRAINAGE AND EROSION CONTROL SHEET FOR SWALE LOCATIONS

GENERAL NOTES:
1. ALL CONSTRUCTION SHALL MEET OR EXCEED THE CURRENT CONSTRUCTION AND DESIGN STANDARDS ESTABLISHED BY THE DESIGN GUIDELINES AND TOWN OF MINTURN AND BE SUBJECT TO OBSERVATION BY THE TOWN AND THE PROJECT ENGINEER. IN THE EVENT OF CONFLICT PUD GUIDELINES SUPERCEDE TOWN.
2. THIS DESIGN WAS PREPARED WITHOUT THE BENEFIT OF A SUBSURFACE UTILITY ENGINEERING (SUE) STUDY OR MAP. THIS DESIGN HAS BEEN PREPARED FOR A PRIVATE DEVELOPMENT USING EXISTING UTILITY INFORMATION PROVIDED BY OTHERS. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST, BUT MAY NOT REPRESENT ACTUAL FIELD CONDITIONS. BOUNDARIES UNLIMITED INC. DID NOT CONFIRM ANY DATA PROVIDED OR PERFORM ANY ADDITIONAL RESEARCH OR NOTIFICATION TO ELEVATE THESE PLANS TO SENATE BILL 18-167 STANDARDS, AS SUCH, BOUNDARIES UNLIMITED INC. MAKES NO GUARANTY, EXPRESSED OR IMPLIED, FOR THE LOCATION OF SUBSURFACE UTILITIES CONTAINED WITHIN THIS PLAN SET. IF THE CLIENT AND/OR CONTRACTOR REQUIRES A SUBSURFACE UTILITY ENGINEERING STUDY OR MAP FOR FULL COMPLIANCE WITH SENATE BILL 18-167, THEN A MORE EXHAUSTIVE INVESTIGATION SHALL BE OBTAINED BY THE CLIENT AND/OR CONTRACTOR PRIOR TO COMMENCING WITH ANY CONSTRUCTION. OTHERWISE, PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS. CONTRACTOR SHALL NOTIFY PROJECT ENGINEER OF ANY POTENTIAL CONFLICTS PRIOR TO UTILITY CONSTRUCTION SO THAT LINE OR GRADE CHANGES CAN BE MADE TO AVOID A CONFLICT WITH ANY EXISTING UTILITY. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION AND, AT NO EXPENSE TO THE CLIENT OR PROJECT ENGINEER, REPAIR ANY DAMAGED UTILITIES.
3. ALL EXCAVATIONS FOR UTILITY LINES, RETAINING WALLS, ROADWAYS, BUILDING STRUCTURES, DRAINAGE FACILITIES AND TRENCHES, SHALL MEET THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), COLORADO INDUSTRIAL COMMISSION, OR THE COLORADO DIVISION OF MINES, WHICH EVER APPLIES. SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. NO OTHER PARTIES ARE RESPONSIBLE FOR SAFETY IN, ON OR ABOUT THE SITE, NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING HERETO.
4. COMPACTION MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE TOWN AND THE PROJECT ENGINEER PRIOR TO ACCEPTANCE. COMPACTION SHALL MEET OR EXCEED TOWN REGULATIONS. 95% STANDARD PROCTOR DENSITY IS REQUIRED FOR ALL ROADWAY AND DRIVEWAY SUBGRADE CONSTRUCTION AND TRENCH BACKFILL UNDER THE SAME, & 90% STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS, UNLESS NOTED OTHERWISE OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER. SEE SOILS REPORT FOR STRUCTURAL FOUNDATION RECOMMENDATIONS.
5. THE CONTRACTOR SHALL CONTAIN HIS CONSTRUCTION ACTIVITIES TO THE AREA WITHIN THE STREET RIGHT OF WAY AND PROPERTY OWNED, OR EASEMENTS PROVIDED TO OWNER. THE CONTRACTOR SHALL NOT OPERATE OUTSIDE THIS AREA WITHOUT THE PRIOR CONSENT OF THE PROPERTY OWNER INVOLVED. ANY DAMAGE TO PRIVATE PROPERTY BY THE CONTRACTOR OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL ENSURE DRAINAGE AWAY FROM ALL STRUCTURES IN ALL DIRECTIONS. DO NOT ALLOW WATER TO POND ON-SITE, PROVIDE SWALES TO DRAINAGE STRUCTURES AND RUNOUT. SHALLOW DRAINAGE SWALES HAVE A TENDENCY OVER TIME TO FILL IN & BECOME LESS EFFECTIVE. PERIODIC MAINTENANCE, AT LEAST TWICE A YEAR, IS NECESSARY TO CHECK THE INTEGRITY OF THE SWALE & MAINTAIN DRAINAGE CHARACTERISTICS. BUILDING FOUNDATION WALL HEIGHT TO BE A MINIMUM OF 6" ABOVE FINISH GROUND AT EXTERIOR WALL.
7. THE CONTRACTOR SHALL AT ALL TIMES KEEP TWO FULL SETS OF CONTRACT DRAWINGS MARKED UP TO INDICATE THE AS-BUILT CONDITIONS. THE DRAWINGS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER UPON COMPLETION OF THE WORK. WHERE PRACTICAL, THE CONTRACTOR IS TO PROVIDE AT LEAST TWO TIES FROM PHYSICAL MONUMENTS TO ALL FITTINGS, VALVES, MANHOLES, AND THE END OF ALL SERVICE LINES.
8. ON-SITE OBSERVATIONS AND REVIEW CONDUCTED BY THE TOWN OR THE PROJECT ENGINEER OF CONSTRUCTION WORK IN PROGRESS ARE NOT TO BE CONSTRUED AS A GUARANTEE OR WARRANTY BY THE TOWN OR THE PROJECT ENGINEER OF THE COMPLETED WORK AND THE CONTRACTOR'S RESPONSIBILITIES.
9. THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO SIGNIFICANTLY REDUCE ANY POTENTIAL POLLUTION CAUSED BY HIS ACTIVITIES, INCLUDING VEHICLE FUELING, STORAGE OF FERTILIZERS OR CHEMICALS, ETC. THE CONTRACTOR SHALL HAVE IDENTIFIED PROCEDURES FOR HANDLING POTENTIAL POLLUTANTS AND IDENTIFIED SPILL PREVENTION AND RESPONSE PROCEDURES PRIOR TO ANY ACTIVITIES AT THE PROJECT SITE.
10. THE CONTRACTOR SHALL NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. ANY MISSING DIMENSIONS OR DISCREPANCIES IN PLANS, FIELD STAKING, OR PHYSICAL FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER. IF THE CONTRACTOR PROCEEDS WITH THE WORK WITHOUT NOTIFYING THE ENGINEER, HE DOES SO AT HIS OWN RISK.
11. DISPOSAL OF TRASH, ASPHALT, CONCRETE AND CONSTRUCTION DEBRIS IS THE CONTRACTORS RESPONSIBILITY AND SHALL BE CONSIDERED PART OF THE WORK.
12. HORIZONTAL & VERTICAL INFORMATION FOR EXISTING PROPERTY LINES, TOPOGRAPHY, ROADWAY, UTILITIES & DRAINAGE STRUCTURES WERE TAKEN FROM THE DESIGN DRAWINGS FOR THE MINTURN NORTH PUD, ALSO SEE LANDSCAPE, ARCHITECTURAL AND STRUCTURAL ENGINEERING PLANS FOR ADDITIONAL BUILDING AND LANDSCAPE INFORMATION.
13. IN NON HARDSCAPE AREAS, GRADE AT A MINIMUM OF 12" IN THE FIRST 5 FEET AWAY FROM THE STRUCTURE, OR AS DIRECTED BY THE GEOTECHNICAL STUDY. EXTERIOR BACKFILL SHOULD BE ADJUSTED TO NEAR OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN PAVEMENT AREAS AND TO AT LEAST 90% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS. SEE & FOLLOW RECOMMENDATIONS OF THE GEOTECHNICAL SUBSOIL STUDY BY KUMAR & ASSOCIATES, INC. DATED _____, JOB NO. _____.
14. ALL PRODUCT INFORMATION SHOWN IS AS PROVIDED BY THE MANUFACTURER. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR THE INSTALLATION OF ALL MATERIALS WITH SPECIAL ATTENTION TO PROPER SEALING OF MATING SURFACES. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE DELIVERED PRODUCTS AND THOSE SHOWN ON THIS PLAN.
15. FOUNDATION AND RETAINING WALL DESIGNS TO BE OBTAINED FROM, OR VERIFIED BY THE PROJECT STRUCTURAL OR GEOTECHNICAL ENGINEER.
16. THE FOUNDATION DRAIN SYSTEM SHALL BE INSTALLED PER THE RECOMMENDATION OF THE STRUCTURAL AND GEOTECHNICAL ENGINEERS.
17. THE SURVEYOR RESPONSIBLE FOR STAKING THE FOUNDATION OF THE HOUSE IS RESPONSIBLE TO MAKE SURE HE HAS THE LATEST SITE, FOUNDATION & ARCHITECTURAL PLANS AVAILABLE, ALONG WITH ANY UPDATED LOTLINE, SETBACK & EASEMENT INFORMATION.
18. INSTALL ROOF GUTTERS AND DOWNSPOUTS THAT DISCHARGE WELL BEYOND THE LIMITS OF ALL BACKFILL. CONFIRM DOWNSPOUT DRAINAGE HAS GOOD POSITIVE GRADE RUNNING AWAY FROM THE HOUSE. STORM DRAIN PIPES TO BE INSTALLED WITH 1% MINIMUM SLOPE TO THE OUTFALL POINTS. HEAT TAPE SHALL BE INSTALLED IN ALL EXTERIOR ROOF GUTTERS, DRAIN PIPES, DOWNSPOUTS, AREA DRAINS, TRENCH DRAINS, STORM DRAIN PIPES AND GRATED STRUCTURES.
19. LANDSCAPING WHICH REQUIRES REGULAR HEAVY IRRIGATION SUCH AS SOD, AND LAWN SPRINKLER HEADS SHOULD BE LOCATED AT LEAST 10 FEET FROM FOUNDATION WALLS.
20. ACCUMULATED SNOWFALL SHALL BE REMOVED TO GRASS AREA TO ENSURE THAT PROPER DRAINAGE AWAY FROM THE BUILDING IS MAINTAINED.
21. FINISH GRADE & SPOT ELEVATIONS AT THE EXTERIOR OF THE STRUCTURE ASSUME THAT THE FOUNDATION WALLS EXTEND ABOVE THE BUILDING FINISH FLOOR & HANGER FLOOR JOISTS ARE USED. EXTERIOR GRADE TO BE A MINIMUM OF 6" BELOW TOP OF FOUNDATION WALL. THE FOUNDATION WALL HEIGHT MAY NEED TO BE EXTENDED IN ORDER TO ACHIEVE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.
22. INSTALL DEEP & SHALLOW UTILITY SERVICES ACCORDING TO RESPECTIVE UTILITY COMPANY OR METRO DISTRICT SPECIFICATIONS AND REGULATIONS. HORIZONTAL LOCATIONS OF SERVICE LINES ARE SUGGESTIONS ONLY. PROPOSED UTILITY SERVICES TO THE RESIDENCE MAY BE VARIED FROM THE LOCATIONS SHOWN. ALL WATER AND SEWER SERVICES SHALL BE INSTALLED PER METRO DISTRICT REGULATIONS.
23. DRAINAGE PIPES CALLED OUT AS ADS SHALL BE ADVANCED DRAINAGE SYSTEMS N-12 WATER RESISTANT PIPE (ADS N-12-WT) OR ENGINEER APPROVED EQUAL. ALL PIPES SHALL BE INSTALLED WITH WATERTIGHT CONNECTIONS.
24. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITTING FOR CONSTRUCTION FROM THE APPROPRIATE GOVERNMENTAL ENTITIES.
25. ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.

GENERAL NOTES
N.T.S.



EROSION CONTROL NOTES:

1. IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL MEASURES SHALL PRECEDE STRIPPING OF NATIVE VEGETATIVE COVER AND AS GRADING PROGRESSES.
2. ALL TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. STRAW BALE DIKES OR SILT FENCING MAY REQUIRE PERIODIC REPLACEMENT. SEDIMENT TRAPS WILL REQUIRE PERIODIC SEDIMENT REMOVAL.
3. INSTALL PERMANENT EROSION FABRIC IN THE FLOW LINES OF DRAINAGE SWALES.

SEDIMENT CONTROL FENCE DETAIL
N.T.S.

Boundaries Unlimited Inc.
Civil Engineering Surveying & Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR Review CONSTRUCTION

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 23, Minturn North P.U.D.

Notes and Details

DRB Submittal 5/31/24

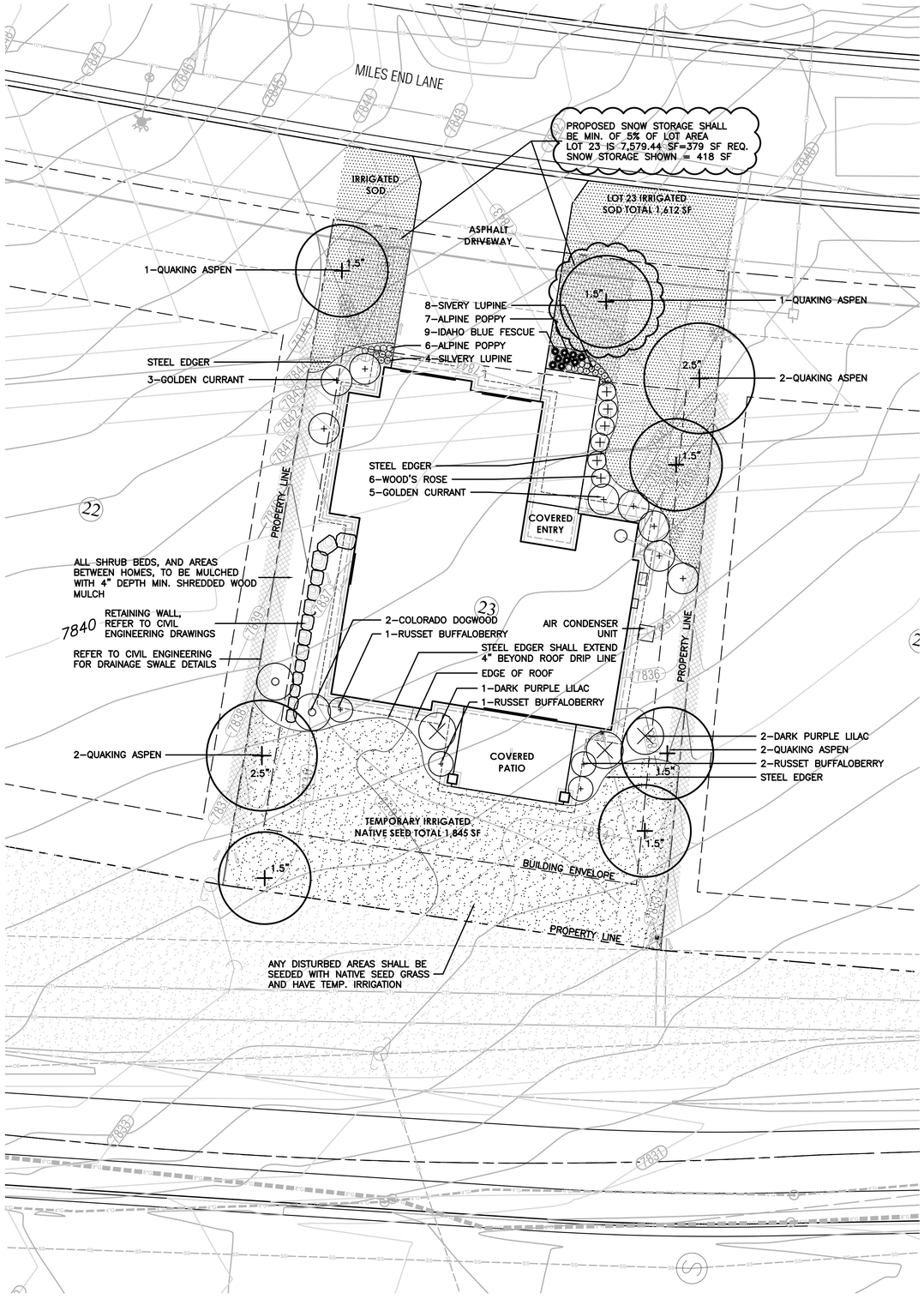
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PROJECT NO. **23035**
Designer: **PAH**
Drafter: **BUI**
Date: **5/27/24**

Sheet **C2**

File Name: ***mn lot 23 sp-01.dwg***

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LEGEND

- IRRIGATED SOD, REFER TO L2 FOR DETAILS
- NATIVE SEED MIX WITH TEMPORARY IRRIGATION, REFER TO L2 FOR DETAILS
- PROPOSED RETAINING WALL, REFER TO CIVIL ENGINEERING FOR DETAILS
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED FLOWERING PERENNIALS
- SNOW STORAGE AREA

Know what's below. Call before you dig.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.

LOT 23-LANDSCAPE PLAN

TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

VERIFIED SQUARE FEET OF LOT AREA FOR SNOW STORAGE CALCULATION AND MOVED IT OUT OF ROW. MOVED ASPEN OUT OF ROW: 6.26.24

0 5 10 20
SCALE: 1"=10'-0"

REVISED DRB SUBMITTAL

SHEET TITLE:

PROPOSED LANDSCAPE PLAN

SCALE: 1"=10'-0"

SHEET NUMBER:

L1

General Notes and Specifications:

1. All areas disturbed by construction and not designated a shrub bed or sod, shall be planted with the specified native grass seed.
2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
3. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and Town of Minturn standards.
4. See Civil Engineering sheets for final grading and drainage.
5. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

1. Seed shall be broadcast and raked to ¼" depth.
2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Recommendations:

1. Zone 1 (15' from building and integral planting): no highly flammable plants, such as evergreen trees and shrubs should be planted within 15' of the structure or attachments.
2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all evergreen trees and shrubs over 4' height. A 4' crown separation must be maintained for evergreen shrubs under 4' height.
3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
4. Existing junipers within Zone 1 and Zone 2 must be limbed ⅓ of their total height, but no more than 10' height.
5. Dead limbs shall be removed from all existing Serviceberry within Zone 1 or Zone 2.
6. If necessary, final existing vegetation to be limbed or removed for fire mitigation purposes will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Town of Minturn on a unit by unit basis prior to construction.

LEGEND & IRRIGATION CALCULATIONS:

Permanent Irrigation		Square Footage of Irrigation
	Permanent Pop–Up Spray Irrigation For Bluegrass Sod	1,612 SF
	Permanent micro–spray or drip irrigation for perennial beds	25 PERENNIALS x 1 SF = 25 SF
	Permanent Drip Irrigation For B&B Trees	8 TREES x 4.5 SF = 36 SF
	Permanent Drip Irrigation For 5 gal. Shrubs & Grasses	32 SHRUBS x 3 SF = 96 SF
		TOTAL PERMANENT IRRIGATED AREA: 1,769 SF
	Temporary Spray Irrigation For Native Seed	1,845 SF

IRRIGATION NOTES:

1. DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED SOD, NATIVE SEED GRASS, AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MICRO–SPRAY HEADS OR DRIP IRRIGATION, DEPENDING ON PLANT MATERIAL, IN PERENNIAL AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, AND POP–UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
2. ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.

ALL DISTURBED AREAS SHALL BE SEEDED WITH: 'DRY NATIVE MOUNTAIN' SEED MIX

THIS SEED MIX HAS BEEN CHOSEN FOR THE SPECIFIC PROJECT LOCATION AND ELEVATION. LANDSCAPE INSTALLER SHALL NOT DEVIATE FROM THIS REVEGETATION SEED MIX WITHOUT WRITTEN APPROVAL FROM THE RESORT CONCEPTS SITE MANAGER.

COMMON NAME	SEEDING RATE % MIX	BULK LBS PER ACRE
SANDBERG BLUE	10%	5.00
MOUNTAIN BROME	20%	10.00
SLENDER WHEATGRASS	15%	7.50
BLUEBUNCH WHEATGRASS	10%	5.00
ROCKY MOUNTAIN FESCUE	10%	5.00
THICKSPIKE WHEATGRASS	15%	7.50
BOTTLEBRUSH SQUIRRELTAIL	2.5%	1.25
STREAMBANK WHEATGRASS	15%	7.50
PRAIRIE JUNEGRASS	2.5%	1.25
TOTAL LBS./ACRE	100%	50

NOTES:

PERCENTAGES OF MIXES VARY YEAR–TO–YEAR DEPENDING ON HARVEST OF SEEDS. HYDROSEED OR HAND BROADCAST: 1 LB. PER 1,000 SQ. FT. OR 50 LBS. PER ACRE. RAKE IN ¼" DEEP AND IRRIGATE, IF POSSIBLE UNTIL ESTABLISHED. 'DRY NATIVE MOUNTAIN' SEED MIX IS AVAILABLE FROM PAWNEE BUTTES SEED INC., 605 25TH STREET, GREELEY, CO 80632.
PHONE: 1–800–782–5947
WEBSITE: PAWNEEBUTTESSEED.COM

PROPOSED PLANT MATERIALS LIST

Note: All plant material has been chosen from the CSU Extension Office recommended plant lists. These lists have been cross referenced to find suitable plants for the elevation of Minturn (10,000 ft and above), and also to maximize use of plants native to the area, low-water use plants, and plants that enhance habitat and food sources for insects, butterflies, birds and other animals. The cross referenced lists are the following:

- CSU Extension, Fire Wise Plant Materials - 6.305
- CSU Extension, Trees and Shrubs for Mountain Areas - Fact Sheet No. 7.423
- CSU Extension, Low-Water Native Plants for Colorado Gardens, Mountains 7,500' and Above - CO Native Plant Society
- CSU Extension, Native Trees for Colorado Landscapes - Fact Sheet No. 7.421
- CSU Extension, Native Shrubs for Colorado Landscapes - Fact Sheet No. 7.422

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
	DECIDUOUS TREES			
6	Quaking Aspen Populus tremuloides	1 & 2	1.5" cal.	Specimen quality B&B, guyed
2	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	ORNAMENTAL GRASSES (planted @ 12" O.C. spacing)			
9	Idaho Fescue Grass, Festuca idahoensis 'Siskiyou Blue'	1 & 2	1 gal.	Container Full
	PERENNIAL FLOWERS (planted @ 12" O.C. spacing)			
13	Alpine Poppy Papaver alpinum	1 & 2	Flats of 15	
12	Silvery Lupine Lupinus argenteus	1 & 2	Flats of 15	
	DECIDUOUS SHRUBS			
2	Colorado Dogwood Cornus sericea coloradense	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Dark Purple Lilac Syringa vulgaris 'Yankee Doodle'	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
8	Golden Currant Ribes aureum	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
4	Russet Buffaloberry Shepherdia canadensis	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
6	Wood's Rose Rosa woodsii	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.
LOT 23-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

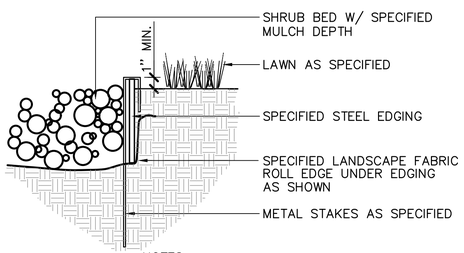
DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

VERIFIED SQUARE FEET OF LOT AREA FOR SNOW STORAGE CALCULATION AND MOVED IT OUT OF ROW. MOVED ASPEN OUT OF ROW: 6.26.24

REVISED DRB SUBMITTAL

SHEET TITLE:
LANDSCAPE NOTES & DETAILS

SCALE: NOT TO SCALE
SHEET NUMBER: L2



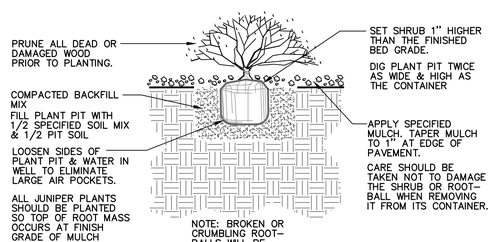
NOTES:
1) SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.

2) EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

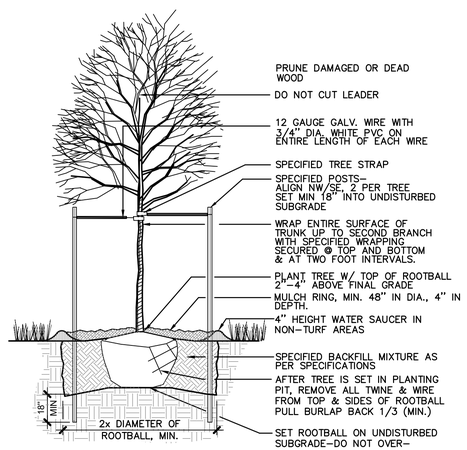
3) ALL JOINTS TO BE SECURELY STAKED.

4) CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

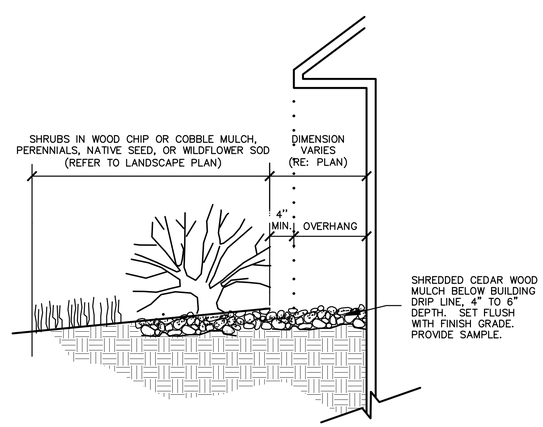
1 L2 STEEL EDGER — NOT TO SCALE



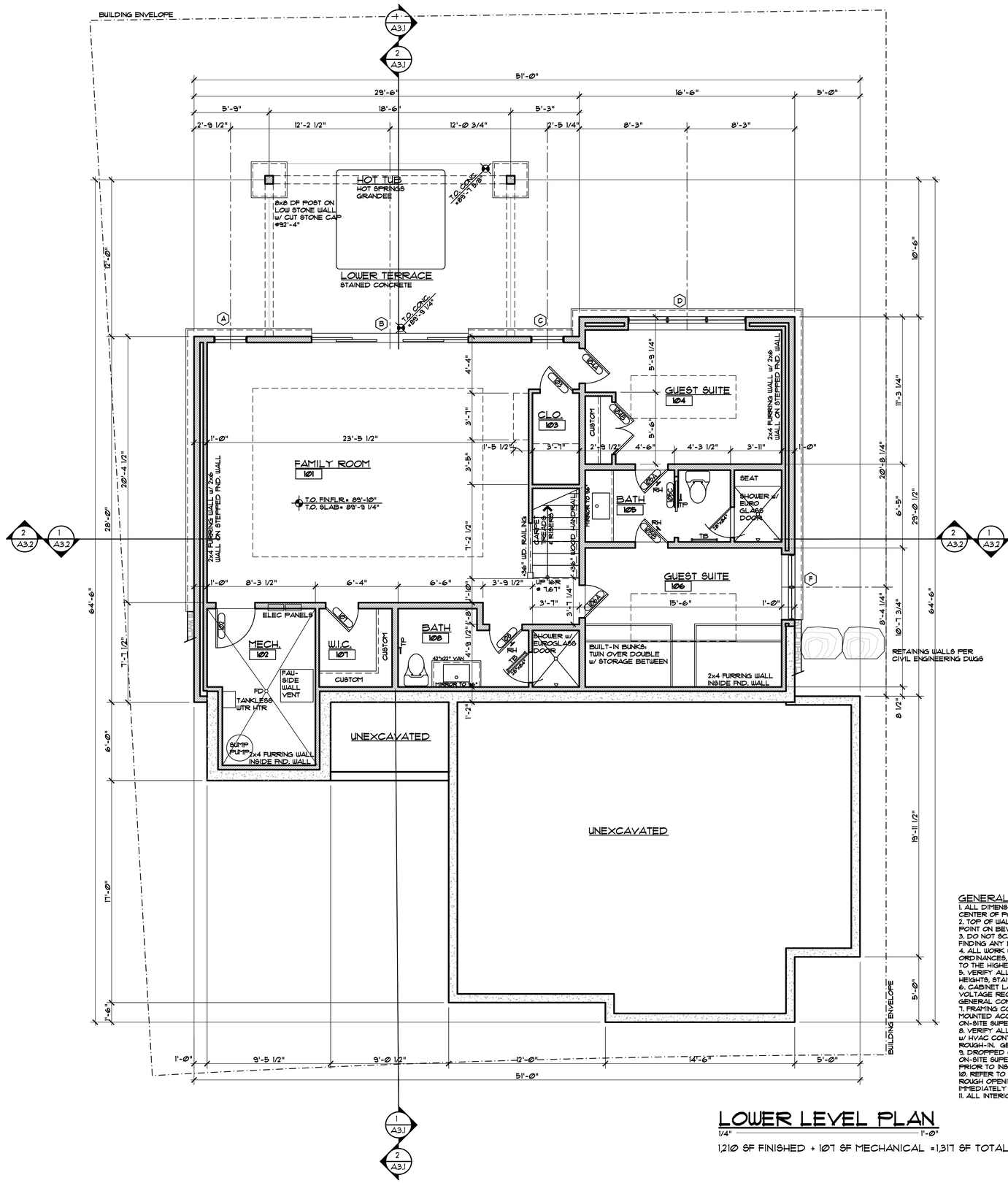
2 L2 SHRUB PLANTING — NOT TO SCALE



3 L2 DECIDUOUS TREE PLANTING — NOT TO SCALE



4 L2 MULCH ARMORED DRIP LINE — NOT TO SCALE



LOWER LEVEL PLAN

1/4" = 1'-0"

1,210 SF FINISHED + 107 SF MECHANICAL = 1,317 SF TOTAL

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
9. DROPPED CEILING AND SOFFIT LOCATIONS SHALL BE APPROVED BY ON-SITE SUPERVISOR AND COORDINATED W/ M.E.P. SUB-CONTRACTORS PRIOR TO INSTALLATION.
10. REFER TO WINDOW MANUFACTURER SHOP DRAWINGS FOR EXACT ROUGH OPENINGS FOR ALL DOORS & WINDOWS. NOTIFY ARCHITECT IMMEDIATELY WITH ANY ISSUES REGARDING HEADERS AND/OR POSTING.
11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

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EDWARDS, COLORADO
(970) 926-1720

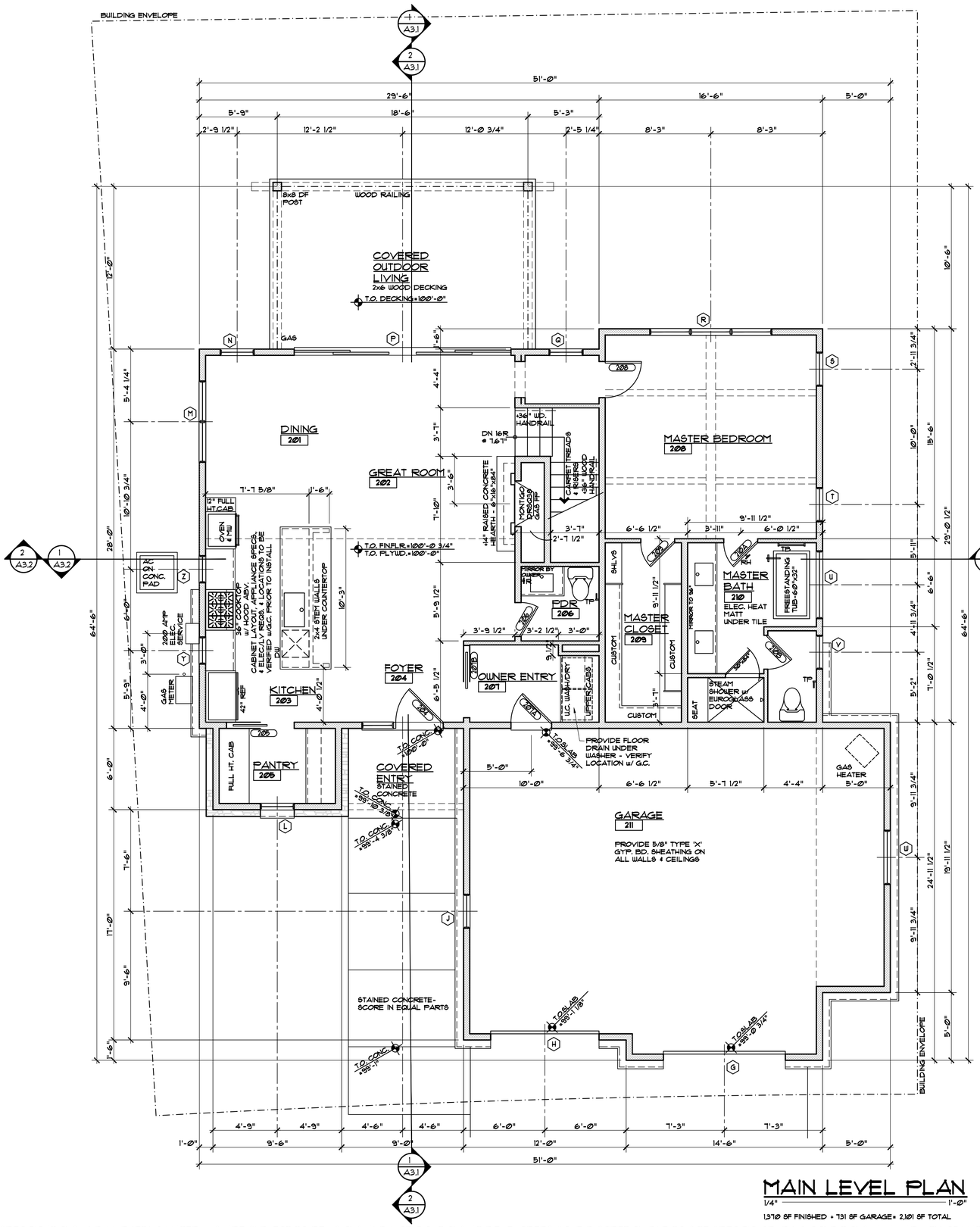
BOSSY
LOT 23
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L23

ISSUED

#	DATE	BY	COMMENTS
3	5-31-24	DUE	DRB SUBMITTAL SET

A1.1



MAIN LEVEL PLAN

1/4" = 1'-0"

1,370 SF FINISHED + 731 SF GARAGE = 2,101 SF TOTAL

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
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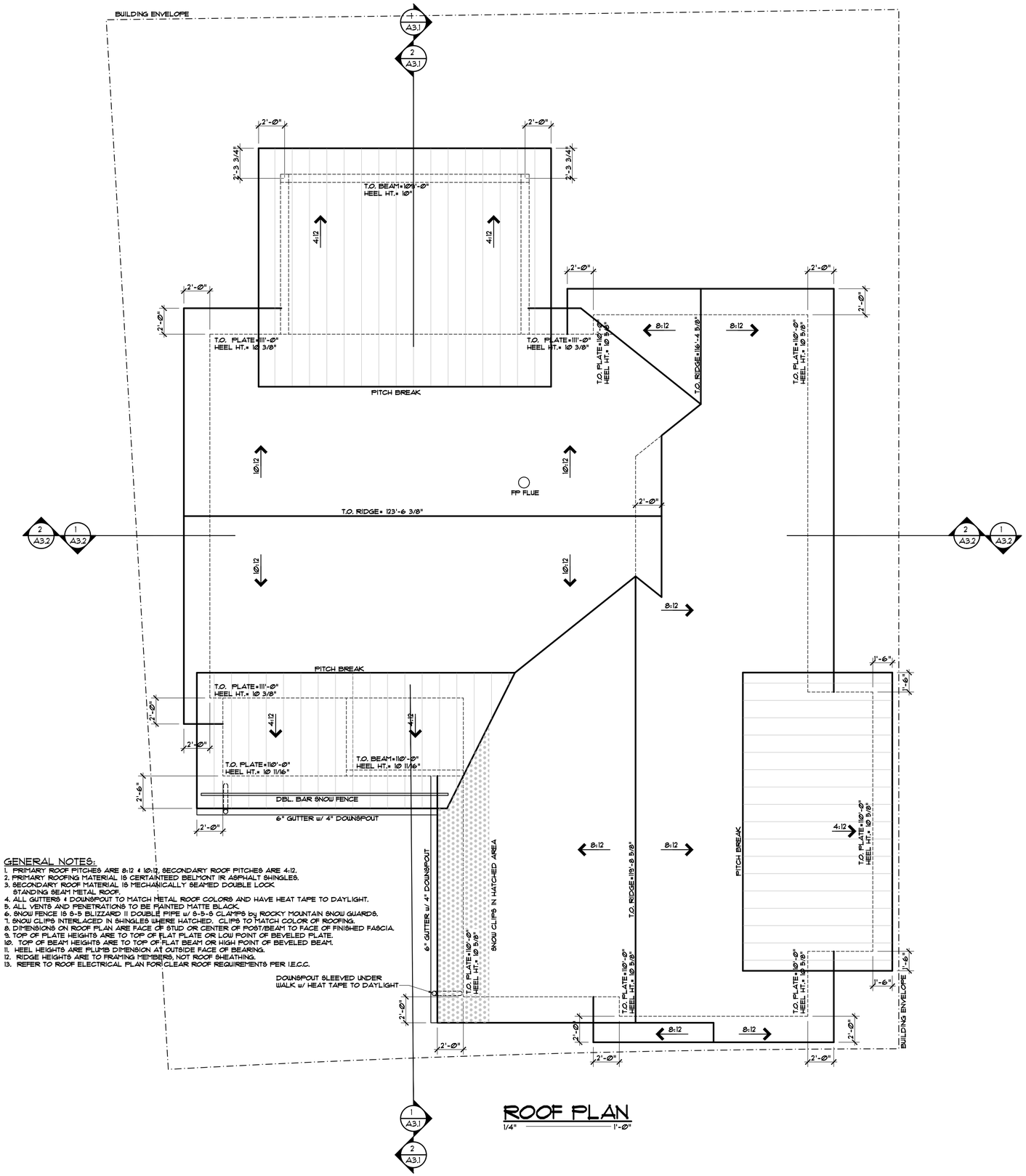
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3	5-31-24	DUE	DRB SUBMITTAL SET

A1.2



GENERAL NOTES:

1. PRIMARY ROOF PITCHES ARE 8:12 & 10:12, SECONDARY ROOF PITCHES ARE 4:12.
2. PRIMARY ROOFING MATERIAL IS CERTAINTEED BELMONT IR ASPHALT SHINGLES.
3. SECONDARY ROOF MATERIAL IS MECHANICALLY SEAMED DOUBLE LOCK STANDING SEAM METAL ROOF.
4. ALL GUTTERS & DOWNSPOUT TO MATCH METAL ROOF COLORS AND HAVE HEAT TAPE TO DAYLIGHT.
5. ALL VENTS AND PENETRATIONS TO BE PAINTED MATTE BLACK.
6. SNOW FENCE IS 8-5 BLIZZARD II DOUBLE PIPE w/ 8-5-5 CLAMPS by ROCKY MOUNTAIN SNOW GUARDS.
7. SNOW CLIPS INTERLACED IN SHINGLES WHERE HATCHED. CLIPS TO MATCH COLOR OF ROOFING.
8. DIMENSIONS ON ROOF PLAN ARE FACE OF STUD OR CENTER OF POST/BEAM TO FACE OF FINISHED FASCIA.
9. TOP OF PLATE HEIGHTS ARE TO TOP OF FLAT PLATE OR LOW POINT OF BEVELED PLATE.
10. TOP OF BEAM HEIGHTS ARE TO TOP OF FLAT BEAM OR HIGH POINT OF BEVELED BEAM.
11. HEEL HEIGHTS ARE PLUMB DIMENSION AT OUTSIDE FACE OF BEARING.
12. RIDGE HEIGHTS ARE TO FRAMING MEMBERS, NOT ROOF SHEATHING.
13. REFER TO ROOF ELECTRICAL PLAN FOR CLEAR ROOF REQUIREMENTS PER I.E.C.C.

ROOF PLAN

1/4" = 1'-Ø"

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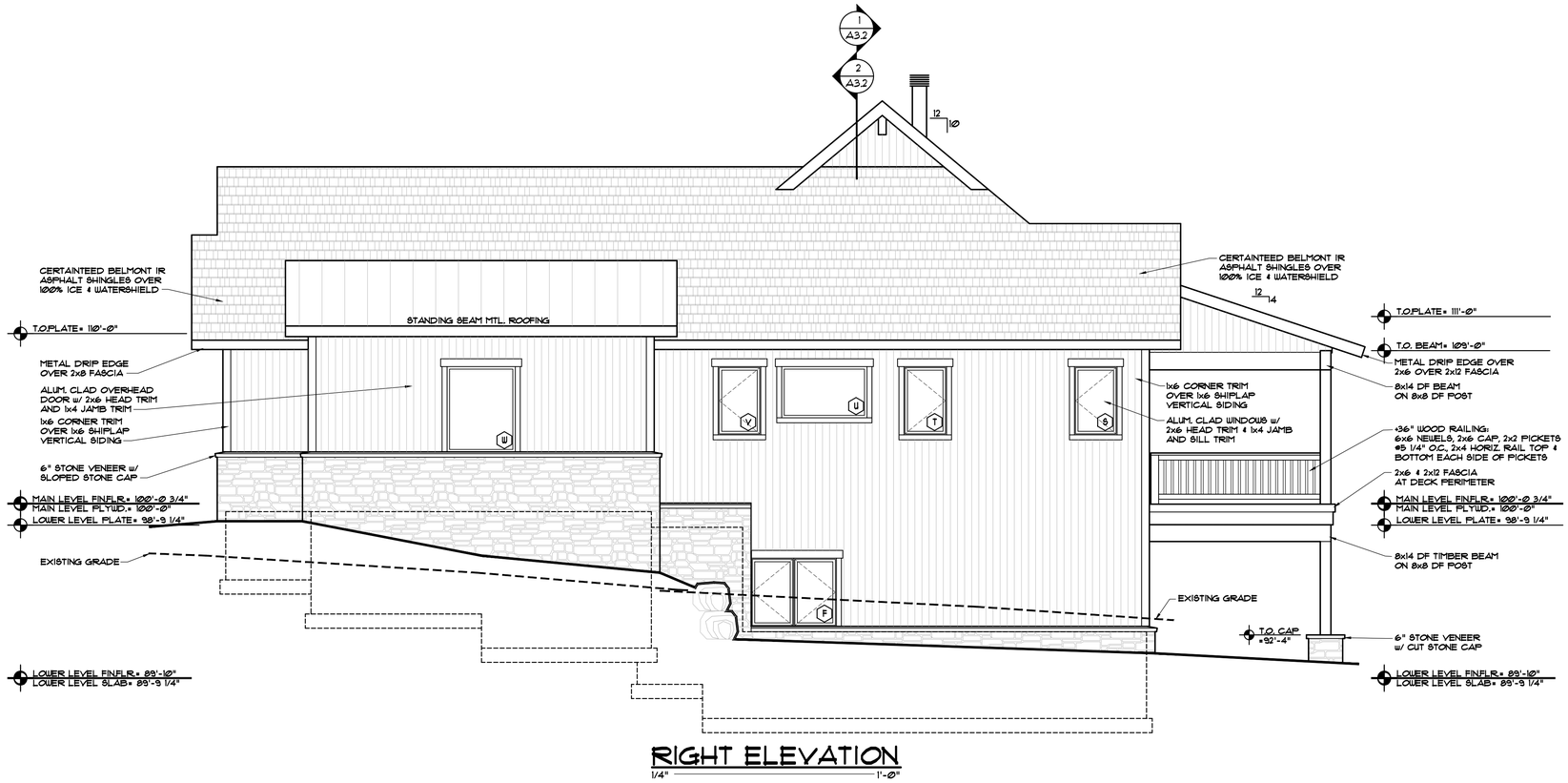
RESORT CONCEPTS
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(970) 926-1720

BOSSY
LOT 23
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L23

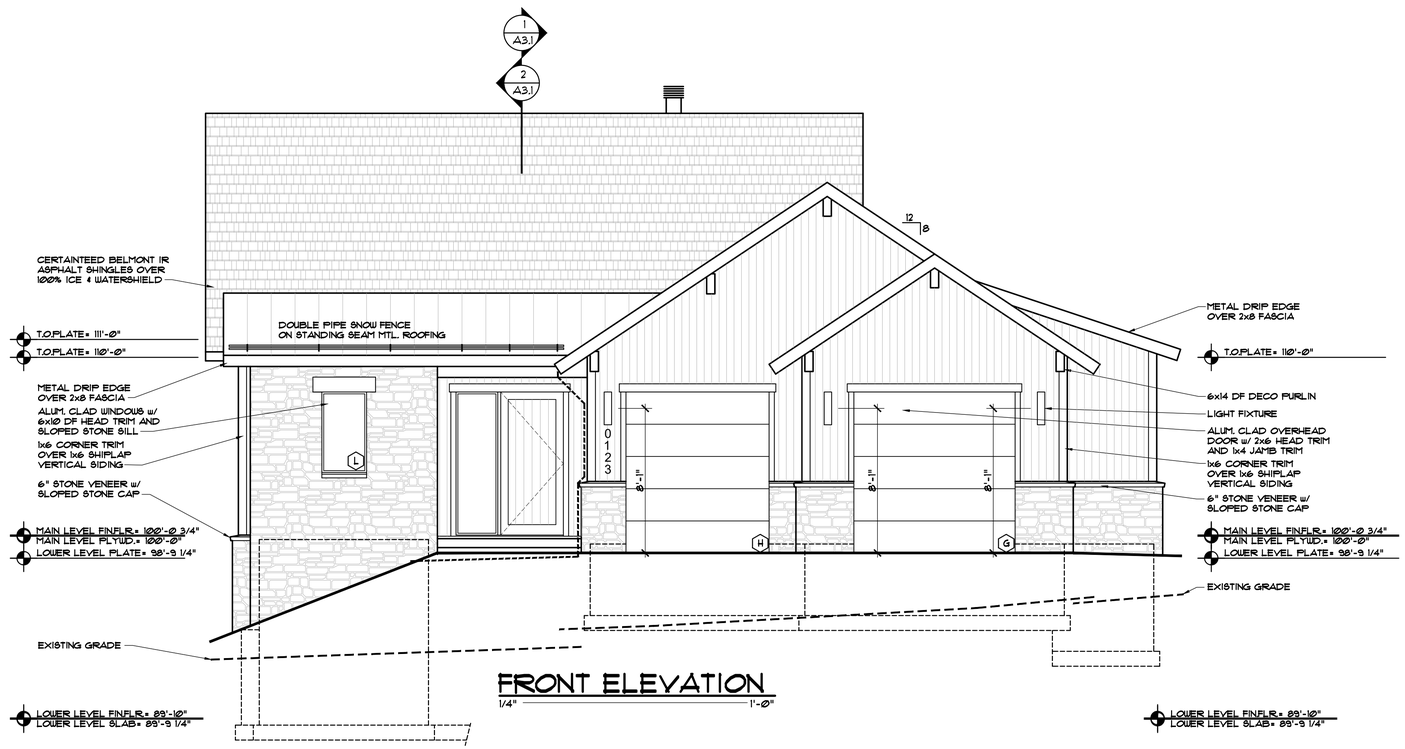
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3	5-31-24	DWE	DRB SUBMITTAL SET

A1.3



RIGHT ELEVATION

1/4" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"

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A2.1



LEFT ELEVATION

1/4" = 1'-0"



REAR ELEVATION

1/4" = 1'-0"

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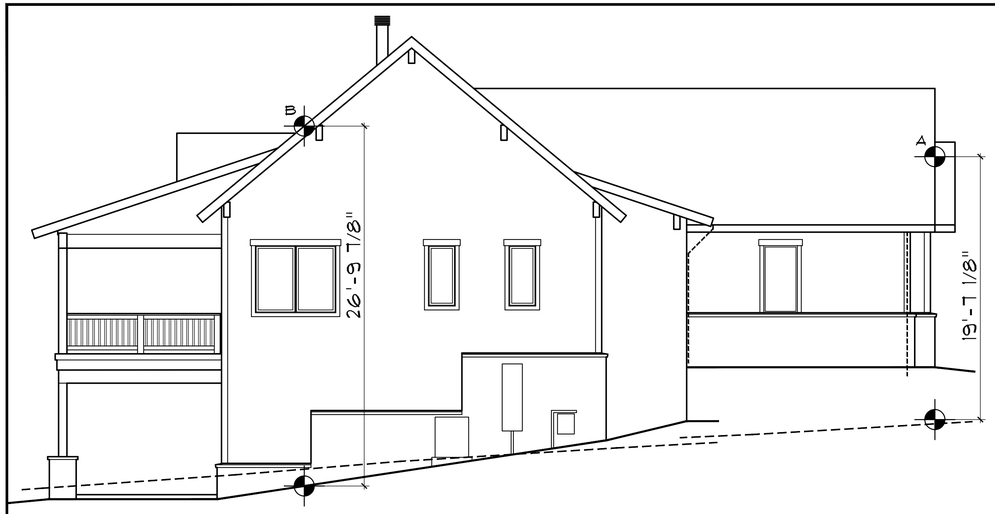
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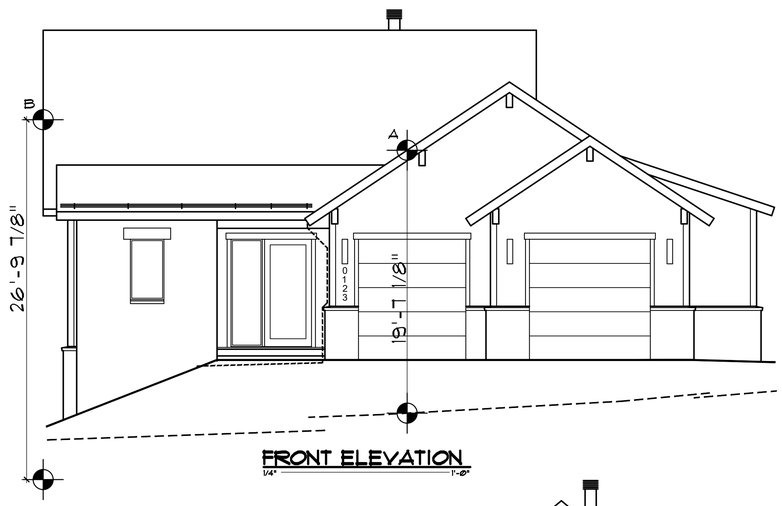
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ISSUED	#	DATE	BY	COMMENTS
	3	5-31-24	DUE	DRB SUBMITTAL SET

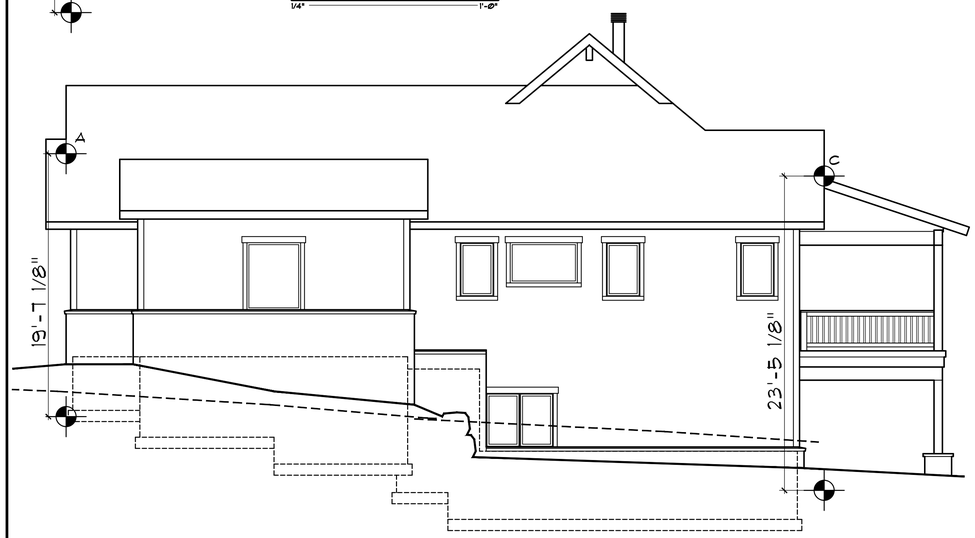
A2.2



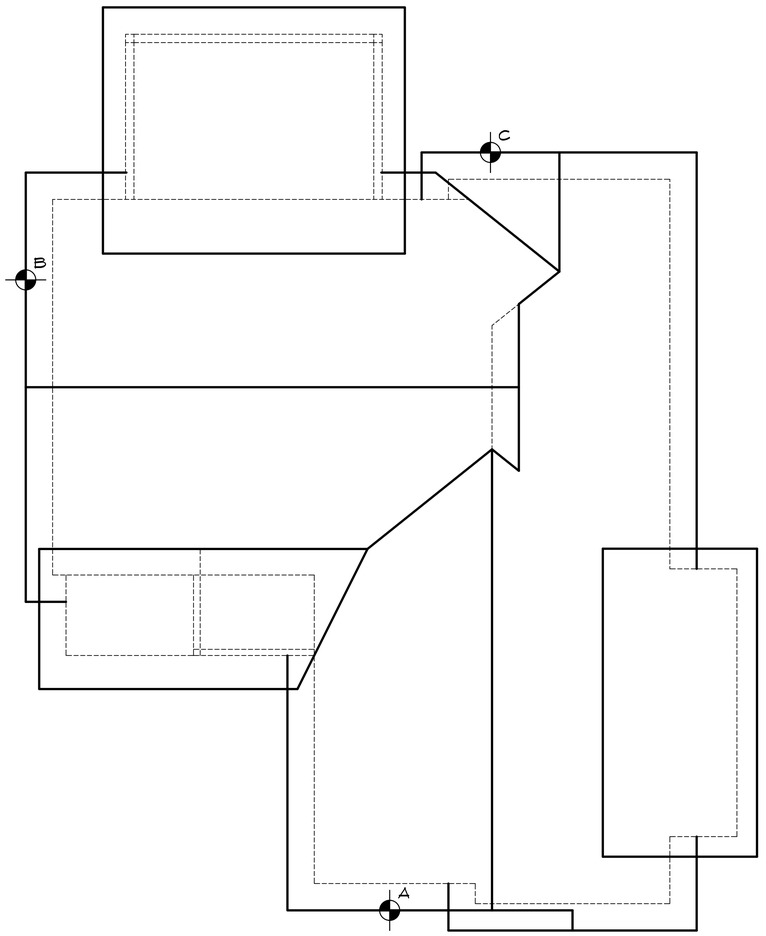
LEFT ELEVATION
1/4" = 1'-0"



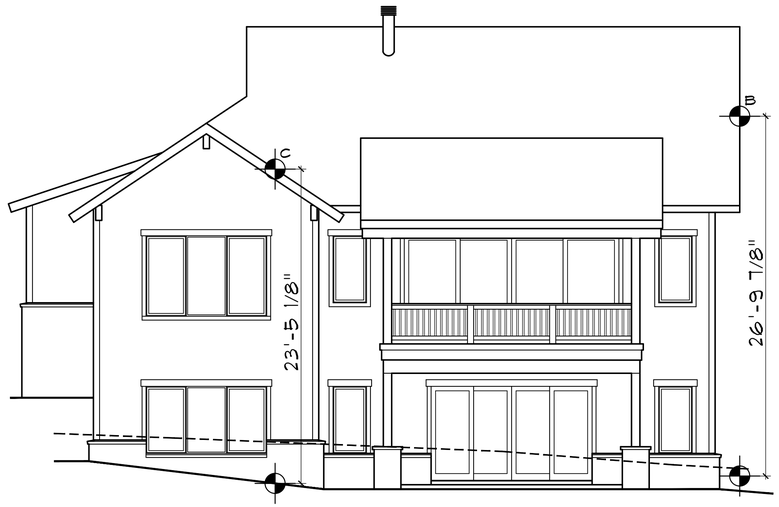
FRONT ELEVATION
1/4" = 1'-0"



RIGHT ELEVATION
1/4" = 1'-0"



ROOF PLAN
1/4" = 1'-0"



REAR ELEVATION
1/4" = 1'-0"

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KREMMLING, CO 80459
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CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

BOSSY
LOT 23
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L23

ISSUED #	DATE	BY	COMMENTS
3	5-31-24	DUE	DRB SUBMITTAL SET

BH1

Minturn Planning Department
Minturn Town Center
302 Pine Street
Minturn, Colorado 81645

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Design Review Board Hearing

Final Plan Review for New Home

0185 Miles End Lane

Hearing Date:	July 10, 2024
File Name and Process:	Single-Family Residence Final Plan Review
Owner/Applicant:	Charlie & Kay Fial
Representative:	Taylor Hermes & Rick Hermes, Minturn North Construction Company
Legal Description:	Subdivision: MINTURN NORTH PUD Lot: 20
Address:	0185 Miles End Lane
Zoning:	Game Creek Character Area – Minturn North PUD Zone District
Staff Member:	Madison Harris, Planner I
Recommendation:	**Approval**

Staff Report

I. Summary of Request:

The Applicants, Charlie and Kay Fial, request Final Plan review of a new, four-bedroom, 3,745 (gross) square foot single-family residence located at 0185 Miles End Lane in the Game Creek Minturn North PUD Zone District. The Applicant's representatives, Taylor Hermes and Rick Hermes of the Minturn North Construction Company, have been proactive in meeting with Town staff prior to submitting plans for a new home and have provided a relatively complete and thorough set of site, landscaping, and architectural plans.

Proposed Plans
The plans show a two-story, four-bedroom structure with a maximum building height - measured to the midpoint of the roof – of 27 feet 11 and 7/8 inches measured to existing grade which is the

most restrictive, under the maximum allowable 28-foot limit within the Game Creek Minturn North PUD Zone District.

Additionally, the massing, forms, and scale of the proposed structure, as well as proposed exterior materials, textures and detailing also appear to achieve the design objectives of Appendix B – *Design Guidelines and Standards,* Minturn Municipal Code.

Parking is adequate, with four off-street spaces, two of which are provided within the garage and two in front of the garage. The plans show the lower level with three bedrooms and entertainment room, and the main level has the garage, master suite, and primary living area.

According to staff's analysis of development standards and dimensional limitations in Section III below the project appears to meet the Town's standards.

Overall, staff believes that the Applicants and their representative have provided a complete, detailed set of plans necessary to complete a thorough final plan review.

As a reminder, the Planning Commission has the option to review the proposal as a "conceptual" plan review if the Commission feels that the plans are *not* sufficient or are in need of revisions and additional review prior to final plan approval; or the Commission may take action to approve, approve with conditions, or deny the Final Plans.

Staff is **recommending approval**.

II. Summary of Process and Code Requirements:

These plans are being presented by the Applicant as "Final Plan" level of review for a new single-family residential structure on a legally created lot within the Town of Minturn. This is a formal hearing providing the Applicant and staff the opportunity to discuss the proposal with the Planning Commission, acting as the Design Review Board, and to address the DRB's concerns or feedback regarding suggested revisions to the project.

If the DRB feels that the plans are complete, appropriate, and meet the intent and purposes of the Minturn Municipal Code, Chapter 16, the DRB has the option to take final action to approve the plans without conditions, or to approve with specific conditions and giving the Applicant and staff clear direction on any recommended revisions, additions or updates to the plans.
No variances are required or requested at this time.

Design Review Process
Appendix 'B' of the Minturn Municipal Code, Section 16-21-615 - *Design Review Applications*, subsection "d" below outlines the criteria and findings necessary for DRB review and approval of all new, major development proposals:

(d) Administrative procedure.

(1) Upon receipt of a completed and proper application, the application for Design Review will be scheduled for a public hearing. The hearing will be conducted in accordance with the procedures set forth in this Chapter.

(2) Criteria and findings. Before acting on a Design Review application, the Planning Commission, acting as the Design Review Board (DRB), shall consider the following factors with respect to the proposal:

a. The proposal's adherence to the Town's zoning regulations.
b. The proposal's adherence to the applicable goals and objectives of the Community Plan.
c. The proposal's adherence to the Design Standards.

(3) Necessary findings. The Design Review Board shall make the following findings before approving a Design Review application:

a. That the proposal is in conformance with the Town zoning regulations.
b. That the proposal helps achieve the goals and objectives of the Community Plan.
c. That the proposal complies with the Design Standards.

Staff suggests that the final plans for 0185 Miles End Lane meet the required findings 'a,' 'b,' and 'c' or subparagraph 3 – *Necessary findings*.

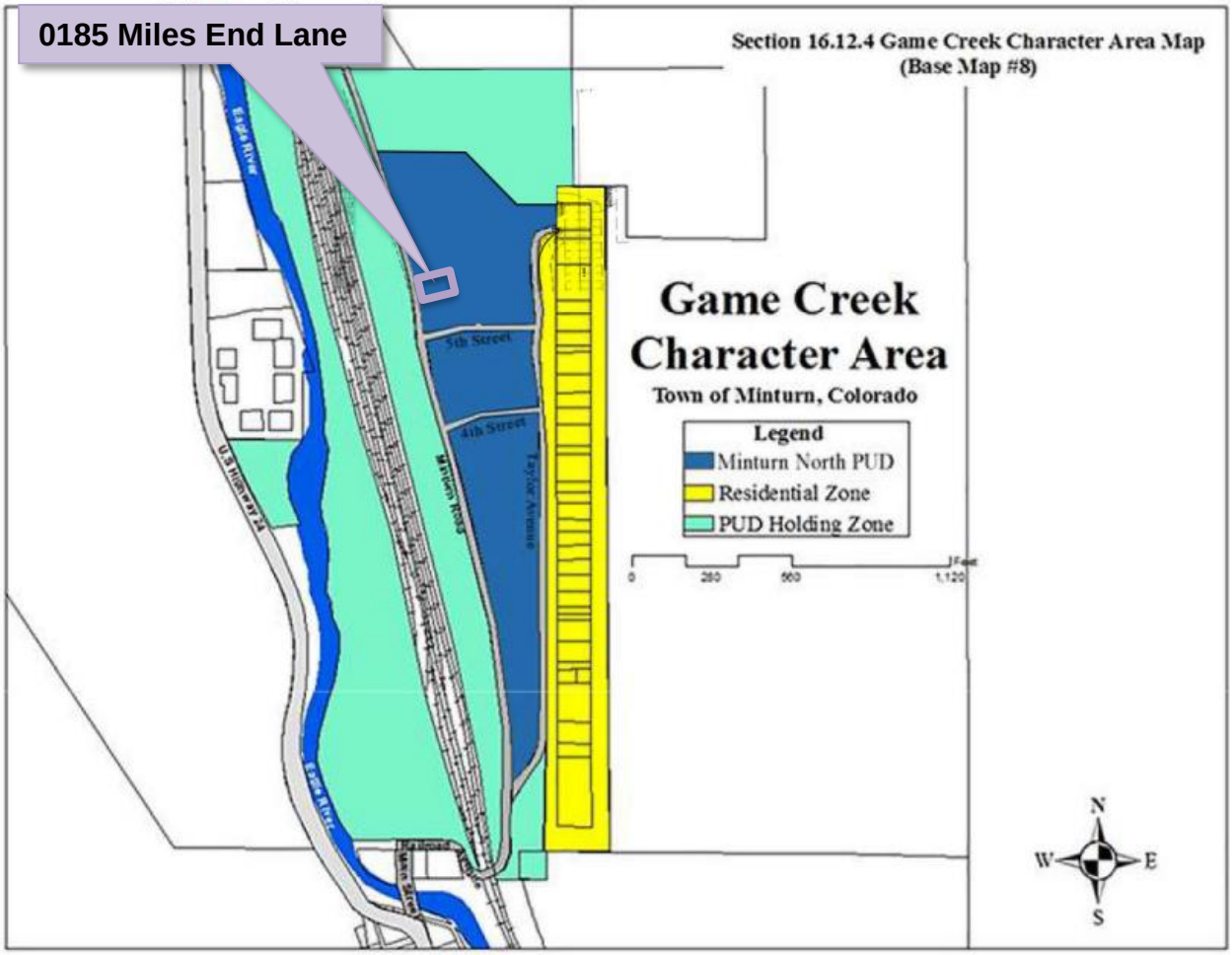
III. Zoning Analysis:

Zoning
The subject property is located within the "Game Creek Character Area" Minturn North PUD Zone District Planning Area 1 (PA-1), described as follows:

> *"The primary intent of this Planning Area is to create a market rate single-family residential use zone surrounded by common area and open space."*
> *- Ordinance No. 15 – Series 2023 Minturn North PUD Guide*

Rest of page left intentionally blank

Figure 1: Game Creek Character Area Zoning Map



Dimensional Limitations and Development Standards

The following table summarizes the lot, development and dimensional standards and limitations applicable to the subject property pursuant the approved Final Development Plan for the Minturn North PUD.

Regulation	Allowed/Required	Proposed/Existing
Minimum Lot Area:	7,143.84 sq. ft.	7,143.84 sq. ft. (.164 ac.)
Maximum Building Height:	28 feet	27 feet – 11 7/8 inches
Minimum Front Setback:	20 feet	20 feet
Minimum Side Setback:	5 feet	5 feet
Minimum Rear Setback:	10 feet	10+ feet

Maximum Lot Coverage:	50% (3,571.92 sq. ft.)	2,658 sq. ft. (37.25%) Proposed
Maximum Impervious Coverage:	60% (4,286.30 sq. ft.)	3,437 sq. ft. (48.17%) Proposed
Minimum Snow Storage Area:	5% of Lot Area (7,134.84 sq. ft. x .05 = 356.74 sq. ft.)	695 sq. ft.*
Parking:	4 spaces	4 spaces

*Note: Some snow storage is shown on the strip of land between the front lot line and the curb of Miles End Lane. There is adequate snow storage still on the lot at 399.75 square feet.

IV. Applicable Standards and Design Guideline Criteria:

Design
In addition to the development standards listed above, the following general design principles are provided for reference.

Final Site, Grading and Drainage Design
The Minturn Design Guidelines encourage designs that integrate or account for site topography and existing conditions, surrounding conditions, solar orientation, placement on lots relative to streets and natural features, snow storage and snow shed from roof structures.

Mass and Form
The following excerpt from the Design Guidelines is applicable to the proposed home design:

"c. Massing and Scale

> *"**A simple central form with additive features shall be designed. This style creates visual interest and is appropriate for the community due to its compatibility with existing structures. Buildings and improvements should complement, rather than overpower, the adjacent natural and built environment.** Homes are encouraged to be sheltering in nature, with consistent setbacks from the street with prominent porches or overhanging eaves.*
>
> *"Building mass, form, length and height shall be designed to provide variety and visual interest while maintaining a scale that is similar or compatible to adjacent structures."*
> *-Town of Minturn Design Guidelines*

Staff Response:
Staff believes that the design and scale of the proposed structure incorporates a simple central form with additive features and is complementary to adjacent residential structures and character on nearby parcels. Staff further suggests that the scale of the project is appropriate and will not overpower surrounding natural and built environments. Proposed roof forms and pitches, materials and textures are compatible and complementary to the surrounding built and natural environments.

V. Issues and Recommended Revisions:

Issues or Required Plan Revisions
Staff has identified no issues.

VI. Staff Recommendation:

Staff suggests that the Final Plans for 0185 Miles End Lane generally **comply** with or exceed the applicable provisions and/or minimum standards of Chapter 16 and the Town of Minturn Design Standards (Appendix 'B') of the Minturn Town Code.

Staff is **recommending approval** of the plans.

Inter-Mountain ENGINEERING
Civil Engineers & Surveyors

June 11, 2024

Madison Harris
Town of Minturn Planner
PO Box 309
Minturn, CO 81645

Re: 185 Miles End Lane
Lot 20, Minturn North PUD
DRB submittal Review
Project No. 24-0001

Dear Madison:

We reviewed the plans entitled *"Fial Residence; Lot 20, Minturn North, Minturn Colorado"* prepared May 31, 2024 by Eggers Architecture Inc.(Plans) included in the DRB application for Lot 20, Minturn North PUD. Our review was for compliance with the engineering requirements of Section 16-21-615: Design Review applications of the Minturn Municipal Code (MMC).

MMC Section 16-21-615 Section C:

Section (C) (2) Boundary Survey:
Paragraphs a through e:
"Final Plat: Minturn North PUD" recorded March 4, 2024 (Reception No. 202402234) has been included as the Boundary Survey. This plat and associated title commitment were reviewed by the Town and the plat is suitable as the Boundary Survey for this application.

Paragraphs f through l:
Sheet C.5 of the *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* prepared by Boundaries Unlimited Inc. is included in the application. The Town issued a Grading Permit based on the Construction Plan Set and Sheet C.5 shows the grading and utilities underway at Minturn North. This plan reflects the basis for design, and fulfills the requirements of Paragraphs f through i.

Section (C) (3) Site Plan:
Sheet BH1 provides Building height information necessary for Planning Staff review.

VAIL VALLEY OFFICE
30 Benchmark Road, Suite 216 I PO Box 978 I Avon, CO 81620
DENVER OFFICE
9618 Brook Hill Lane I Lone Tree, CO 80124
970.949.5072 I info@inter-mtn.net

Madison Harris
Re: 185 Miles End Lane
Lot 20, Minturn North PUD
DRB Submittal Review
Project No. 24-0001

Section (C) (4) Grading & Drainage Plan:
Sheet C1 of the Plans "*Lot 20 Minturn North PUD; Site Grading and Drainage Plan"* prepared April May 31, 2024 by Boundaries Unlimited presents the proposed site grading and drainage and fulfills Grading and Drainage Plan requirements.

Review by Inter-Mountain Engineering is for general conformance with Minturn Municipal Code requirements and is not a peer review. Review by Inter-Mountain Engineering in no way relieves any responsibilities of design professionals associated with the project. Please feel free to contact us if you have additional questions.

Respectfully,
Inter-Mountain Engineering (Town Engineer)



Jeffery M. Spanel PE

CC: Michelle Metteer, Scot Hunn, Taylor Hermes Arnold Martinez

RESORT CONCEPTS
REDEFINING THE RESORT EXPERIENCE

June 4, 2024
Town of Minturn Planning Commission
Attn: Madison Harris

RE: Fial Residence
Lot 20 Minturn North – 0185 Miles End Lane, Minturn, CO 81645
Design Review Letter of Intent

Madison:

The attached submittal includes a single-family residence within the Minturn North neighborhood. The home is subject to the Minturn North PUD Guide, Town of Minturn Code and all pertinent documents approved by the Town Council.

Lot 20 is located at 0185 Miles End Lane on a downhill sloping undisturbed vacant lot which drops in elevation approximately 8' through the building envelope. The home has been oriented facing west, parallel to the building envelope lines to maximize the site's primary view facing Meadow Mountain. The home has been designed as a patio residence due to the gently sloping topography. The architectural style is a mix of gable forms and low pitch shed roofs to create a composition of forms rather than a single massive structure. Overall, the structure has been nestled into the topography to balance the entry elevation with the west facing patio elevation of the home.

The home exterior is a balanced mix of stone and wood with appropriate architectural detailing which enhances the mountain vernacular. The landscaping Is Intentionally minimal In-keeping with the intent of the approved Minturn North PUD.

Should you have any questions or need clarifications, please don't hesitate to contact me.

Sincerely,

Taylor Hermes
512.468.3012

DESIGN REVIEW APPLICATION

TOWN OF MINTURN PLANNING AND ZONING DEPARTMENT
P.O. Box 309 302 Pine Street Minturn, Colorado 81649-0309
Phone: 970-827-5645 Fax: 970-827-5545 Email: planner1@minturn.org

Project Name:

Minturn North – Fial Residence

Project Location

Street Address: 185 Miles End Lane

Zoning: Residential

Parcel Number(s): 2103-262-30-021

Application Request:

Design review of new single-family home

Applicant:

Name: Taylor Hermes & Rick Hermes – Minturn North Construction Company, LLC

Mailing Address: PO Box 2633 Edwards, CO 81632

Phone: 970-926-1720

Email: THermes@ResortConceptsCO.com

Property Owner:

Name: Charlie & Kay Fial

Mailing Address: 9635 Avocet Ln. Lafayette, CO 80026

Phone: 303-517-9530 (Charlie) / 303-717-7887 (Kay)

Email: TCFial@comcast.net / KNorbyFial@me.com

Required Information:

Lot Size: 0.164 acres	Type of Residence (Single Family, ADU, Duplex): SFH	# of Bedrooms: 4	# On-site Parking Spaces: 4
# of Stories: 2	Snow storage sq ft: 695 sf	Building Footprint sq ft: 2,658 sf	Total sq ft Impervious Surface: 3,437 sf

Signature:

Fee Paid:_____ **Date Received:**_____ **Planner:**_____

DESIGN REVIEW APPLICATION

SUBMITTAL CHECKLIST REQUIREMENTS
(TO BE INCLUDED WITH APPLICATION)

Applicant	Staff	
☑	☐	**Application Fee** (Non-Refundable application fee shall be collected)
		• Design Review Board - $200.00
☑	☐	**Letter of Intent**
		-- What is the purpose of the project including;
☑	☐	• Relevant Background
☑	☐	• Current Status of the Site
☑	☐	• All Proposed Uses and Structures
☑	☐	• How the Proposal Differs from what already exists
☑	☐	• Information regarding Easements or Dedicated Tracts, etc.
☑	☐	**Vicinity Map**
		-- Directional Map indicating how to get to the Property involved in the request.
☑	☐	• Zoning of Property
☑	☐	**Site Plan showing Precise Nature of the Proposed Use –**
☑	☐	**To Scale**
☑	☐	• Scaled Drawings of Proposed Design of Structure
☑	☐	○ Plan View and Sections
☑	☐	• Building Heights – all 4 directions N/S/E/W
☑	☐	• topography
☑	☐	• Building Location and impervious coverage
☑	☐	• Setbacks
☑	☐	• Ordinary High Water Mark determined by the Town Engineer and paid for by Applicant
☑	☐	• Parking Plan
☑	☐	• Traffic Circulation
☑	☐	○ Location and Width of Existing and Proposed Access Points
☑	☐	○ Location of Existing Driveways and Intersections
☑	☐	• Landscaped Area – Plan including existing and proposed vegetation.
☑	☐	• Approximate Location of Existing Wooded Areas and Rock Outcrops
☑	☐	• Location and Type of Existing and Proposed Easements
☑	☐	• Utility Easements
☑	☐	• Drainage Features
☑	☐	• Snow Storage areas expressed in square feet as a percentage of the overall site area
☑	☐	**Preliminary Building Plans and Elevations**
☑	☐	• Indicates Dimensions
☑	☐	• General Appearance
☑	☐	• Scale
☑	☐	• Interior Plan for the Buildings

Elements needed on the Site Plan

- Scale
- North Arrow
- Date Prepared
- Lot Dimensions, Area, Entire Site Acreage

Architecture Details – Materials Board

- Windows – Placement and Color
- Doors – Placement and Color
- Siding – Type and Color
- Roof Material – Type and Color
- Paint Color

Boundary Survey with a stamp and signature of a licensed surveyor

- Date of survey (survey date must be within 6 months of the project application date
- Right-of-way and property lines; including bearings, distances and curve information.
- Labeled ties to existing USGS benchmark.
- Property boundaries to the nearest one-hundredth (.01) of a foot accuracy. Distances and bearings and a basis of bearing must be shown. Show existing pins or monuments found and their relationship to the established corner.
- All existing easements recorded with the County Clerk and Recorder. Include bearings and distances.
- Spot elevations at the edge of asphalt along the street frontage of the property at five-foot intervals, and a minimum of two (2) spot elevations on either side of the lot.
- Topographic conditions at two-foot contour intervals.
- Existing trees or groups of trees having trunks with diameters of four (4) inches or more.
- Rock outcroppings and other significant natural features.
- All utility meter locations, including any pedestals on site or in the right-of-way adjacent to the site and the exact location of existing utility sources.
- Environmental hazards where applicable (i.e., rock fall, wetlands and floodplain).
- Watercourse setbacks, if applicable. Show centerline and edge of stream or creek in addition to the required stream setback from the ordinary high water mark.

Grading and Drainage Plan

- Existing contours. Existing two-foot contours must be provided for all disturbed areas. Contours for undisturbed areas must be shown when drainage in those areas impacts the disturbed area.
- Proposed contours. Proposed two-foot contours for all disturbed areas must be shown and must demonstrate positive drainage.
- Spot elevations. Show critical spot elevations, as necessary to demonstrate positive drainage and the direction of flow. Finished grade at all building corners must be provided.
- Top-of-foundation elevations. The top-of-foundation elevation must be shown on the plan and must be consistent with the foundation plan. For buildings on slopes of thirty percent (30%) or greater, elevations for stepped foundation walls must be shown.
- Drainage arrows. Include drainage arrows that show how stormwater will be routed around buildings and where stormwater will exit the property. Stormwater cannot cause damage to any adjacent property. Drainage and erosion control features needed to prevent damage must be included.
- Drainage facilities. Proposed drainage facilities, such as French drains or culverts, must be shown.
- Retaining walls. Retaining wall details are required and must include drainage details. Note top- and bottom-of-wall elevations at each location where the retaining wall steps up or down, and include the tallest point of the retaining wall.

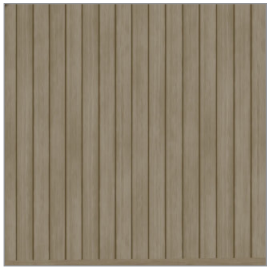
Design Guide



Terraces & Walkways
Stained Concrete



Exterior Stone
Colorado Buff



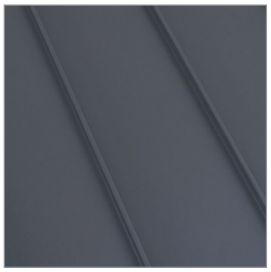
Vertical Siding, Fascia, Sofits, Columns & Railing
1"x8" – Butt Joint, Smooth
Color: Custom Stain



Wood Columns per Plan
Color: Custom Stain



Roofing
Mfg: CertainTeed Belmont Asphalt Shingles
Color: Black Granite



Roofing
Standing Seam Metal
Color: Dark Gray



Garage Door
9'-0" x 18'-0" Insulated Metal
Color: Matte Black



Windows and Doors
Mfg: Alan Bradley Cityline
Color: Matte Black



Exterior Lighting
Mfg: Hinkley Mist 22" Sconce
Color: Satin Black



Entry Door
Solid Wood
Color: Custom Stain



Entry Door Hardware
Emtek Lausanne Full Plate with Helios Interior Lever
Color: Matte Black

*All product and design specifications, including, but not limited to, color, finish, model, etc., are for illustrative purposes only and are subject to change without notice.

Perspective 1



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

Minturn North - Lot 20

EGGERS ARCHITECTURE, INC

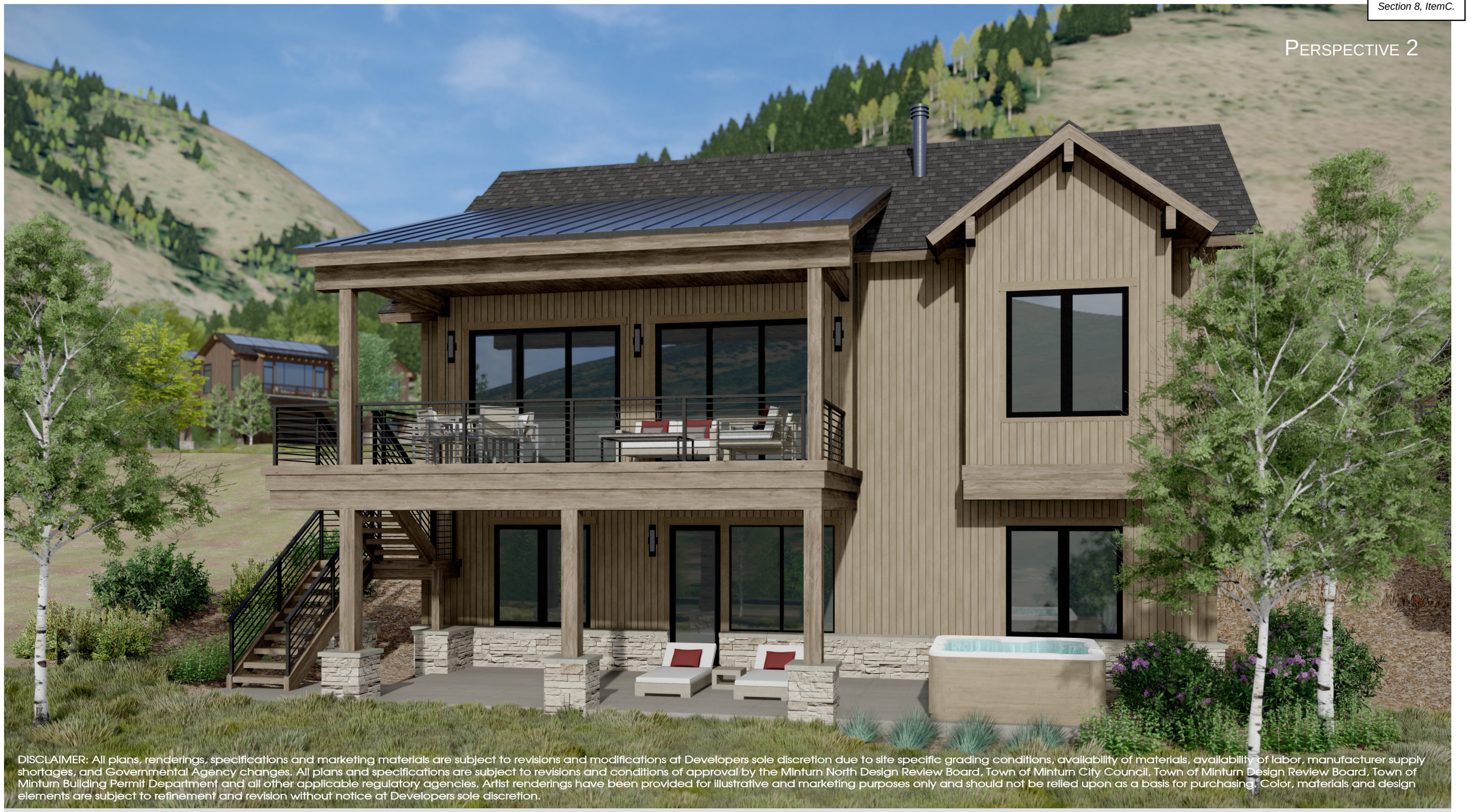
AXIS VU DESIGN

DRB Design Review - 3D Views

June 4, 2024

Resort Concepts

PERSPECTIVE 2



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 20

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

JUNE 4, 2024

RESORT CONCEPTS

FIAL RESIDENCE

185 MILES END LANE
LOT 20, MINTURN NORTH
MINTURN, COLORADO

DRB SUBMITTAL SET — MAY 31, 2024
REVISED DRB SUBMITTAL — JUNE 26, 2024



NOTE: ALL SITE & LANDSCAPE PLANS, FLOOR PLANS, ELEVATIONS & DETAILS ARE SUBJECT TO TOWN OF MINTURN DESIGN REVEIW BOARD APPROVAL

OWNER'S REPRESENTATIVE
RESORT CONCEPTS
PO BOX 5127
EDWARDS, COLORADO 81632
(970) 926-1720

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 249
TARPON SPRINGS, FLORIDA 34688
(303) 335-6034

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

CIVIL ENGINEER
BOUNDARIES UNLIMITED, INC.
923 COOPER AVENUE, SUITE 201
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-5252

SURVEYOR
SLAGLE SURVEY SERVICES
PO BOX 751
EAGLE, COLORADO 81631
(970) 471-1499

PROJECT INFORMATION:

FLOOR AREA:	FINISHED	MECH	GARAGE	TOTAL
LOWER LEVEL:	1,345SF	124 SF		1,469 SF
MAIN LEVEL:	1,653 SF		622 SF	2,275 SF
TOTALS:	2,998 SF	125 SF	622 SF	3,745 SF

LOT AREA:	7,134.84 SF		
BUILDING COVERAGE:	2,658 SF	37.25 %	50% ALLOWABLE
IMPERVIOUS COVERAGE:	3,437 SF	48.16 %	60% ALLOWABLE

CODE INFORMATION:

JURISDICTION: TOWN OF MINTURN, COLORADO

CODES: 2021 INTERNATIONAL RESIDENTIAL CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
+ LOCAL AMENDMENTS

DRAWING SCHEDULE

C	COVER
	FINAL PLAT MINTURN NORTH P.U.D.
C.5	MINTURN NORTH P.U.D. FINAL GRADING PLAN
C1	SITE GRADING, DRAINAGE & EROSION CONTROL PLAN
C2	CIVIL DETAILS
L1	LANDSCAPE PLANTING PLAN
L2	LANDSCAPE SCHEDULES & DETAILS
A1.1	LOWER LEVEL PLAN
⚠ A1.2	MAIN LEVEL PLAN
⚠ A1.3	ROOF PLAN
⚠ A2.1	BUILDING ELEVATIONS
A2.2	BUILDING ELEVATIONS
BH1	BUILDING HEIGHT CALCULATIONS

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798 KREMMLING, CO 80459
(970) 724-3411 CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

FIAL
185 MILES END LANE
LOT 20, MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L20

ISSUED #	DATE	BY	COMMENTS
4	6-26-24	DJE	REVISED DRB SUBMITTAL SET
3	5-31-24	DJE	DRB SUBMITTAL SET

C

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

MINTURN TOWN CERTIFICATE

This plat is approved by the town council of the Town of Minturn, County of Eagle, State of Colorado this 1 day of MAR, 2024 for filing with the Clerk and Recorder of the County of Eagle, Colorado, and for conveyance of the dedications shown hereon; subject to the provisions that approval in no way obligates the Town of Minturn for financing or construction of improvements of said lands, streets or easements dedicated to the public, except as specifically agreed to by the Town Council of the Town of Minturn.

WITNESS MY HAND AND THE SEAL OF THE TOWN OF MINTURN
TOWN COUNCIL OF THE TOWN OF MINTURN

BY: _____ ATTEST: _____

MAYOR
TOWN OF MINTURN, COLORADO

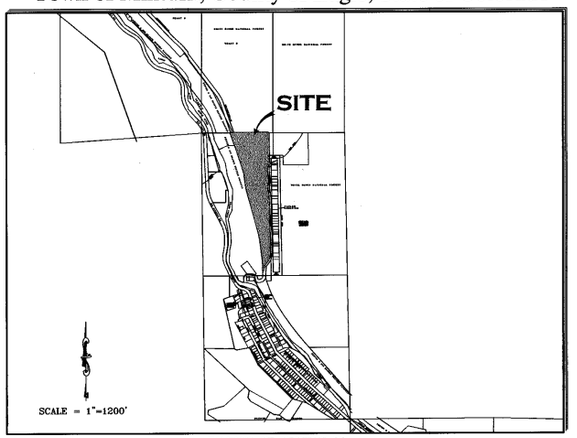
TOWN CLERK
TOWN OF MINTURN, COLORADO

SEAL
TOWN OF MINTURN COLORADO
1904

LAND USE TABLE

LOT	USE	AREA	ADDRESS
1	SINGLE FAMILY	0.196 Acres	0246 Miles End Lane
2	SINGLE FAMILY	0.189 Acres	0236 Miles End Lane
3	SINGLE FAMILY	0.193 Acres	0226 Miles End Lane
4	SINGLE FAMILY	0.181 Acres	0216 Miles End Lane
5	SINGLE FAMILY	0.191 Acres	0206 Miles End Lane
6	SINGLE FAMILY	0.166 Acres	0196 Miles End Lane
7	SINGLE FAMILY	0.158 Acres	0186 Miles End Lane
8	SINGLE FAMILY	0.166 Acres	0176 Miles End Lane
9	SINGLE FAMILY	0.164 Acres	0166 Miles End Lane
10	SINGLE FAMILY	0.164 Acres	0156 Miles End Lane
11	SINGLE FAMILY	0.164 Acres	0146 Miles End Lane
12	SINGLE FAMILY	0.172 Acres	0136 Miles End Lane
13	SINGLE FAMILY	0.157 Acres	0126 Miles End Lane
14	SINGLE FAMILY	0.176 Acres	0112 Miles End Lane
15	SINGLE FAMILY	0.209 Acres	0096 Miles End Lane
16	SINGLE FAMILY	0.263 Acres	0070 Miles End Lane
17	SINGLE FAMILY	0.189 Acres	0243 Miles End Lane
18	SINGLE FAMILY	0.200 Acres	0221 Miles End Lane
19	SINGLE FAMILY	0.165 Acres	0201 Miles End Lane
20	SINGLE FAMILY	0.164 Acres	0185 Miles End Lane
21	SINGLE FAMILY	0.164 Acres	0171 Miles End Lane
22	SINGLE FAMILY	0.166 Acres	0155 Miles End Lane
23	SINGLE FAMILY	0.174 Acres	0141 Miles End Lane
24	SINGLE FAMILY	0.185 Acres	0125 Miles End Lane
25	SINGLE FAMILY	0.166 Acres	0111 Miles End Lane
26	SINGLE FAMILY	0.202 Acres	0095 Miles End Lane
27	SINGLE FAMILY	0.199 Acres	0083 Miles End Lane
28	SINGLE FAMILY	0.160 Acres	0071 Miles End Lane
29	SINGLE FAMILY	0.159 Acres	0057 Miles End Lane
30	SINGLE FAMILY	0.158 Acres	0043 Miles End Lane
31	SINGLE FAMILY	0.178 Acres	0031 Miles End Lane
32	SINGLE FAMILY	0.177 Acres	0017 Miles End Lane
33	SINGLE FAMILY	0.176 Acres	0003 Miles End Lane
34	SINGLE FAMILY	0.103 Acres	0036 Silver Star Trail
35	SINGLE FAMILY	0.103 Acres	0030 Silver Star Trail
36	SINGLE FAMILY	0.103 Acres	0024 Silver Star Trail
37	SINGLE FAMILY	0.103 Acres	0018 Silver Star Trail
38	SINGLE FAMILY	0.099 Acres	0008 Silver Star Trail
39	SINGLE FAMILY	0.129 Acres	0001 Silver Star Trail
Tract B	OPEN SPACE	2.958 Acres	
Tract C	Town Property	0.904 Acres	0052 Minturn Road (Not of PUD)
Tract D	Right of Way	0.966 Acres	Miles End Lane (North)
Tract D1	Right of Way	0.431 Acres	Miles End Lane (South)
Tract E	Open Space	1.220 Acres	
Tract F	Open Space	0.074 Acres	
Tract G	Right of Way	0.030 Acres	Silver Star Trail
Tract H	Right of Way	0.369 Acres	Fourth Street
TOTAL		13.485 ACRES	

ADDRESSES ARE FOR INFORMATIONAL PURPOSES ONLY



PORTION OF SECTION 26,
TOWNSHIP 5 SOUTH, RANGE 81 WEST, 6th P.M.

GENERAL NOTES AND NOTES FOR CREATED EASEMENTS:
1) The purpose of this Final Plat is to Create various lots with building envelopes, open space areas and tracts, along with easements and Right of Ways, for the purposes described herein, all pursuant to Town of Mintura Land Use Regulations and Colorado Revised Statutes concerning the subdivision of land.
2) Basis of Bearing: N27°04'04" W between monuments marking the C-W 16th Corner and the Northwest Corner Section 26, Township 5 South, Range 81 West, of the 6th P.M., shown and described herein. This bearing is based on the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018.
3) Survey Date: December, 2022 through July 2023.
4) Legal description, easements and location of boundary lines are based on Old Republic National Title Insurance Company order number no. ABC50650645-9, dated August 03, 2023, Quitclaim Deed recorded December 02, 2014 as Reception No. 201420764 along with plats and survey monumentation referenced hereon (to include the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018). In regards to items referenced in schedule B II of this title commitmeat referenced above: Items 1-8, 10, 21, 24, 27 and 30 were not researched by surveyor or found to not contain easement restrictions or other survey or platting related issues.
Item 9 - Pipe easement does not effect this platted parcel, falls in Northeast Quarter of the Northwest Quarter of Sec 26, T5S, R81W.
Item 11&12- Ordinance and Dedication regarding Taylor Avenue. Depicted hereon by eastern Boundary, recorded in Book 248 at Page 178 and Book 248 at Page 452.
Item 13 - 20 foot Sewer Easement, Does not effect this platted Parcel.
Item 14 - Conveyance to State Department of Highways, Does not Effect these platted lands.
Item 15 - Does not effect these Platted lands but references vacation of portions of Taylor Addition to the Town of Minturn.
Item 16 - effects subject parcel as it is an Annexation of property to Town of Minturn recorded in Book 333 at Page 349.
Item 17 & 18- Do not effect subject Parcel.
Item 19 - Conveyance described in Book 687 at Page 268 does not contain any easements not already defined hereon.
Item 20 - Does not effect these Platted lands. (a.k.a. subject parcel)
Item 22 - Public Service Company of Colorado Easement, Reception No. 897924, falls off subject Parcel.
Item 23 - Boundary Agreement recorded as Reception No. 200824177, called out as adjoiner hereon.
Item 25 & 26 - Parcel is subject to Mapping of Piping and Ditches in area of this subject parcel defined in document recorded as Reception No. 201703240, and 201703454 any rights or restrictions and exact location thereof not clear to surveyor from face of documents.
Item 29 - Parcel is subject to 1904 40 foot wide easement for right of way from Denver Rio Grand Railroad to Eagle County, the location of which is not determinable from face of document. This Agreement has is to have been Terminated prior to the Recording of this Plat.
5) These platted lands are subject to:
- The Minturn North P.U.D. Guide recorded as Reception no. 202402232.
- The Declarations of Covenants, Conditions, Restrictions and Easements for Minturn North recorded as Reception No. 202402240.
- The non-exclusive Heritage Utility Easement as shown herein on page five (5) - on, over, under, above, across and through those areas designated hereon as "Heritage Utility Easement" as defined in document recorded in the Eagle County Clerk and Recorder's Office as Reception No. 202316489 .

PERTAINING TO HEREON CREATED EASEMENTS:
6) the owner, hereby reserves for themselves their successors and / or assigns the following non-exclusive easements created herein:
a) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility and Drainage Easement" AND those areas of each lot outside of Building Envelopes, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.
b) a non-exclusive Utility Easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility Easement" for the purpose of the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress.
c) non-exclusive Access, Utility, and Drainage, Easement - on, over, under, above, across and through those areas designated hereon as "Access, Utility and Drainage Easement", and "Private Right of Way" to include, but not limited to, areas shown as Fourth Street, Tract D, Tract D1 and Tract G, for the purpose of i) Ingress and Egress, reasonable Pedestrian use including ingress and egress of persons including vehicle, foot, bicycle or small wheel use ii) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, and iii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

GENERAL NOTES CONTINUED:
6) Continued...
d) Tract D, Tract D1, and Tract G, shall be open to Public vehicular and non- vehicular access.
e) Any Easement that permits public recreation on Private Property shall benefit from the provision of C.R.S. 33-41-101 et seq..

FOLLOWING CREATED EASEMENTS DEDICATED TO TOWN OF MINTURN:
7) the owner, hereby dedicates to the Town of Minturn the following non-exclusive easements:
a) non-exclusive Utility, Drainage, Parking, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Parking, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) the installation, use, repair, replacement, improvement and maintenance of vehicular parking area, together with right of ingress and egress thereto, reasonable Pedestrian use including ingress and egress of persons to include vehicle, foot, bicycle or non-motorized use, iv) reasonable local snow storage and v) Landscaping use, and maintenance.
b) non-exclusive Utility, Drainage, Snow Storage, Landscape and Trail Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage, Landscape and Trail Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage, iii) Landscaping use, and maintenance along with v) Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
c) non-exclusive Utility, Drainage, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage and iv) Landscaping use, and maintenance.
d) non-exclusive Trail Easement on, over, under, above, across and through those areas designated hereon as "Trail Easement" for the purpose of Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
e) a non-exclusive trail easement on, over, across, and through those strips of land depicted and designated herein as "4' Trail Easement" on sheet 5 of 5 for Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with path construction, or use. Maintenance of any path improvements within the "4' Pedestrian Easement" shall be at the sole cost and expense of the Minturn North P.O.A..
f) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as " Public Utility and Drainage Easement" , as shown in Tract C, on sheet 2 of 5, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvemeat and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

SURVEYOR'S CERTIFICATE

I, Matthew S. Slagle, do hereby certify that I am a Professional Land Surveyor licensed to practice land surveying under the laws of the State of Colorado, That this Subdivision Plat is a true, correct and complete plat of MINTURN NORTH P.U.D., as laid out, platted, dedicated and shown hereon. that such plat was made from an accurate survey of said property by me and /or under my supervision and accurately shows the location and dimensions of the lots, easements and rights-of-way of said plat as the same are nonumented upon the ground in compliance with applicable regulation governing the subdivision of land, that such plat is based upon the professional land surveyor's knowledge, information and belief, that it has been prepared in accordance with applicable standards of practice, and that such plat is not a guaranty or warranty, either expressed or implied.

COLORADO REGISTERED 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

Revised 02-07-24 Edited C.O.D. MSS
Revised 12-02-23 Edited Note 6a MSS
Revised 11-14-23 minor text MSS
Revised 11-07-23 Certain Dimensions MSS
Revised 11-06-23 Tract C Easements MSS
Revised 11-03-23 Town Comments MSS
Revised 10-11-23 Town Comments MSS
Revised 10-06-23 Town Comments MSS
Revised 09-26-23 Added Note regarding Tract C MSS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT, MAY, ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

CERTIFICATE OF DEDICATION AND OWNERSHIP (AND PHILIP HADLEY)

Know all men by these presents that Minturn Crossing LLC, being sole owner in fee simple, mortgagee or lienholder, of all that real property situated in the Town of Minturn, County of Eagle, State of Colorado described as follows:
Parcel 1, UPRR Subdivision according to the Final Plat thereof recorded on 13th, day of December, 2023 as Reception No. 202316483 in the Office of the Eagle County Clerk and Recorder, Eagle County, Colorado.
Containing 13.485 acres more or less; and has caused the same to be laid out, platted and subdivided, and designated as MINTURN NORTH P.U.D. subdivision in the Town of Minturn, County of Eagle, State of Colorado, and does hereby accept responsibility for the completion of the improvements required by this plat, and does hereby accept responsibility for the completion of the improvements required by this plat and does hereby dedicate and set aside the following tracts, parcels and easements as follows:
-To the Town of Minturn Tract H (Fourth Street) and the easements described and depicted hereon in General Note 7, together with associated public improvements.
-To Utility Providers such utility easements as depicted herein in which utility infrastructure is located.

OWNER: MINTURN CROSSING LLC
ADDRESS: 225 Main Street, Suite C-101
Edwards, Colorado 81632

BY: RICK HERMES
TITLE: MANAGER

STATE OF COLORADO)
)SS
COUNTY OF EAGLE)

THE FOREGOING CERTIFICATE OF DEDICATION AND OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF MARCH, A.D, 2024 BY RICK HERMES AS MANAGER OF MINTURN CROSSING LLC.

MY COMMISSION EXPIRES: 6 AUG 27

CHRISTINE THURSTON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20154031002
MY COMMISSION EXPIRES 08/06/2027

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY PUBLIC

SUBORDINATION BY MORTGAGEE

Philip Hadley, being the holder of a promissory note secured by deed of trust recorded the 13th day of December 2023, at Reception No. 202316490, in the Office of the Clerk and Recorder of Eagle County, Colorado, hereby consents to the Subdivision of the lands set forth in this Final Plat of Minturn North, P.U.D., and subordinates the lien represented by the aforesaid Deed of Trust to the Dedications and restrictions as shown on this final plat and relative covenants, conditions and restrictions.

MORTGAGEE: Philip Hadley
BY: _____ as INDIVIDUAL

STATE OF COLORADO)
) §
COUNTY OF EAGLE)

The Foregoing Subordination by Mortgagee was acknowledged before me this 26 day of FEBRUARY 2024, By Philip Hadley as Individual.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: AUG. 01, 2025

NOTARY PUBLIC

JESSICA L BECHARD
NOTARY PUBLIC - STATE OF COLORADO
Notary ID #20134048864
My Commission Expires 8/1/2025

CERTIFICATE OF TAXES PAID

I, the undersigned, do hereby certify that the entire amount of taxes and assessments due and payable as of JANUARY 1, 2023, 2023 upon all parcels of real estate described on this Plat are paid in full.

DATED THIS 1ST OF MARCH, A.D., 2024

R0068101

TREASURER OF EAGLE COUNTY

TITLE CERTIFICATE

LAND TITLE does hereby certify that it has examined the title to all lands shown upon this plat and that title to such is vested in MINTURN CROSSING LLC free and clear of all liens, taxes, and encumbrances, except DEED OF TRUST recorded 12/13/23, 202316490

DATED THIS 28TH DAY OF FEBRUARY, A.D., 2024

AGENT: _____

CLERK AND RECORDER'S CERTIFICATE # 5398

This Plat was filed for record in the Office of the Clerk and Recorder at 12:59 o'clock P.M., on this 4th day of March, A.D, 2024

CLERK AND RECORDER

BY: _____ DEPUTY

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

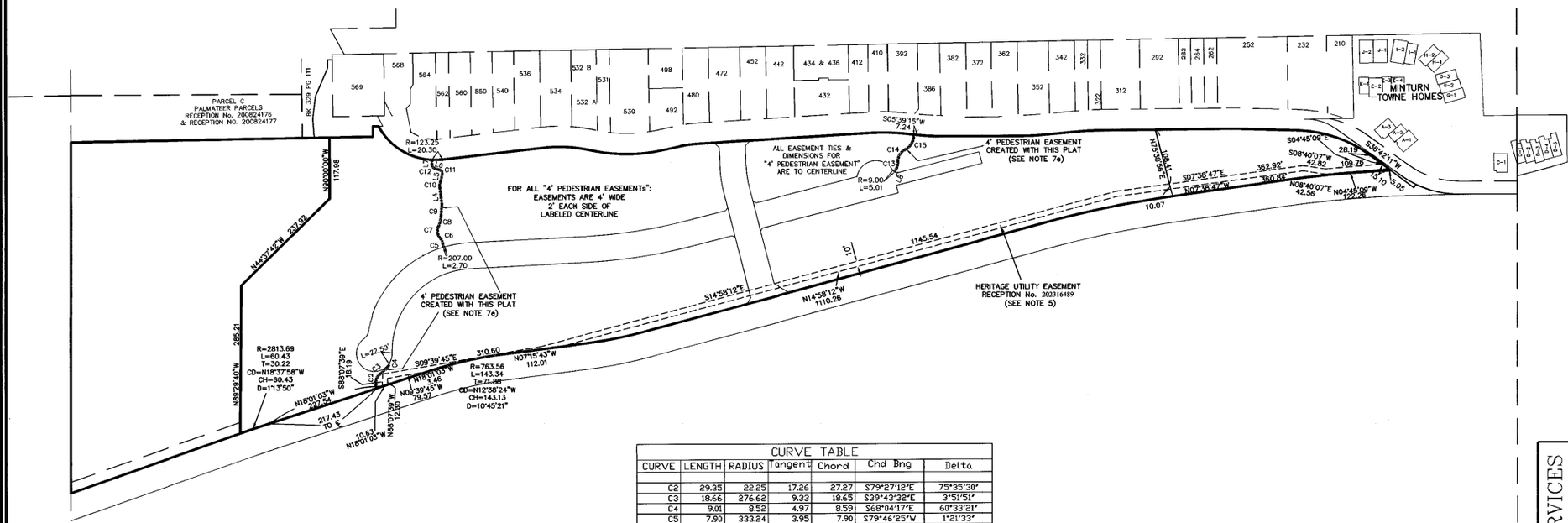
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SHEET 1 OF 5		DATE: 08-13-2023

Eagle County, CO
Regina O'Brien
Pgs: 5
REC: $53.00 DOC: $0.00
2024022234
03/04/2024
12:59:18 PM

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 5 OF 5

ADDITIONAL EASEMENT DETAIL SHEET



LINE TABLE		
LINE	LENGTH	BEARING
L4	32.13	N83°15'49"E
L5	14.91	S77°04'30"E
L6	11.48	N18°26'21"E
L7	9.83	S89°36'46"E
L8	7.28	N62°43'18"W

CURVE TABLE						
CURVE	LENGTH	RADIUS	Tangent	Chord	Chd Brng	Delta
C2	29.35	22.25	17.26	27.27	S79°27'12"E	75°35'30"
C3	18.66	276.62	9.33	18.65	S39°43'32"E	3°51'51"
C4	9.01	8.52	4.97	8.59	S68°04'17"E	60°33'21"
C5	7.90	333.24	3.95	7.90	S79°46'25"W	1°21'33"
C6	11.08	18.95	5.70	10.93	N63°41'55"E	33°30'33"
C7	24.01	20.01	13.69	22.68	S81°19'10"W	68°45'04"
C8	20.65	49.15	10.48	20.50	S76°20'24"E	24°04'13"
C9	22.78	236.37	11.40	22.77	S85°36'54"E	5°31'15"
C10	12.77	20.27	6.60	12.56	S83°06'39"E	36°05'40"
C11	9.29	7.31	5.39	8.68	N57°19'55"E	72°46'53"
C12	8.09	6.45	4.68	7.57	N54°28'07"E	71°50'14"
C13	15.45	30.72	7.89	15.28	S77°07'28"E	28°48'21"
C14	27.14	23.79	15.26	25.69	S58°50'20"E	65°22'36"
C15	35.79	30.20	20.33	33.73	S60°06'18"E	67°54'31"

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

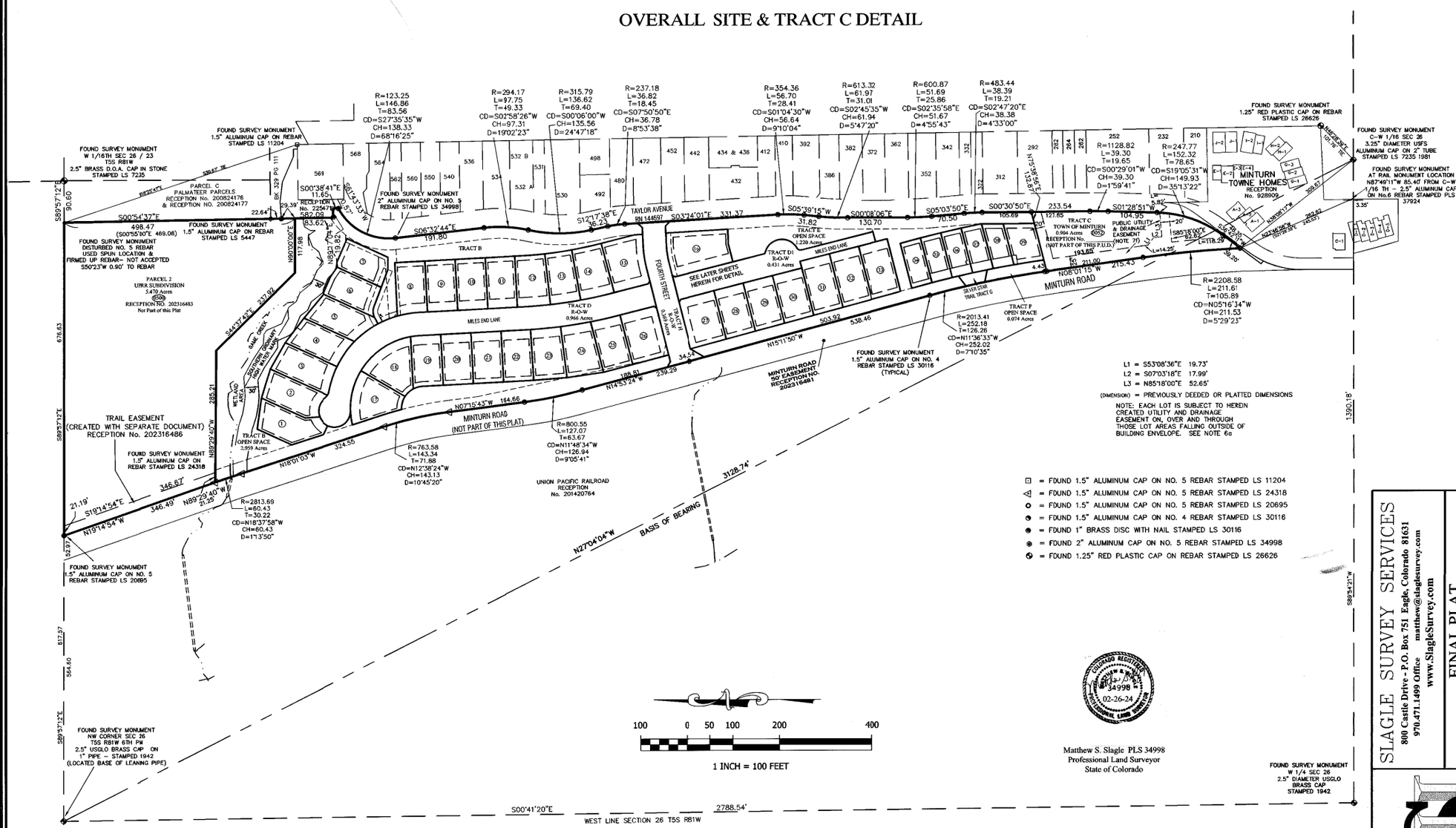
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202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 2 OF 5

OVERALL SITE & TRACT C DETAIL



Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

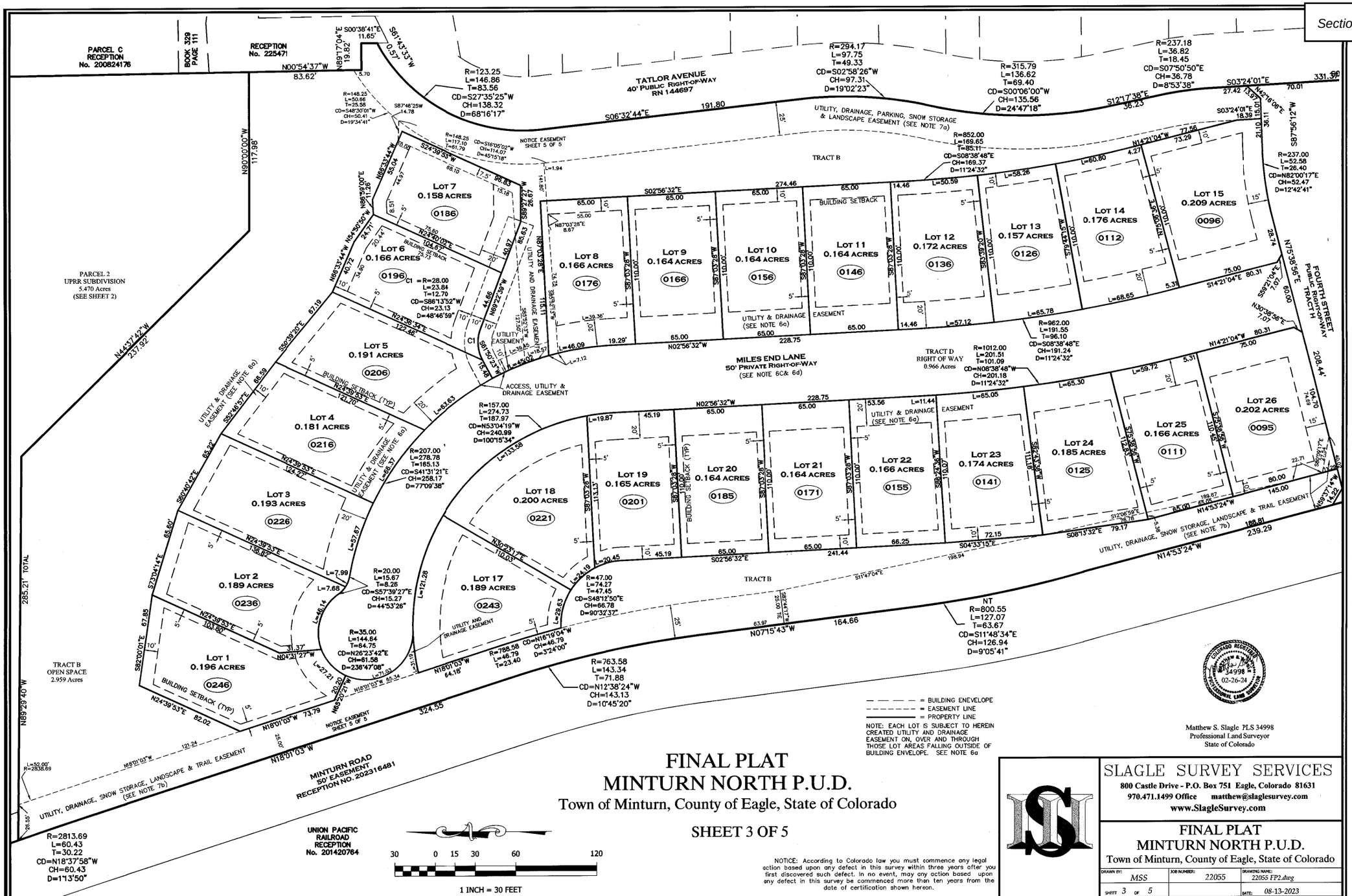
COLORADO REGISTERED MATTHEW S. SLAGLE 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY: MSS | JOB NUMBER: 22055 | DRAWING NAME: 22055 FP2.dwg | SHEET 2 OF 5 | DATE: 08-13-2023

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.



FINAL PLAT
MINTURN NORTH P.U.D.

Town of Minturn, County of Eagle, State of Colorado

SHEET 3 OF 5

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

NOTE: EACH LOT IS SUBJECT TO HEREIN CREATED UTILITY AND DRAINAGE EASEMENT ON, OVER AND THROUGH THOSE LOT AREAS FALLING OUTSIDE OF BUILDING ENVELOPE. SEE NOTE 6a

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
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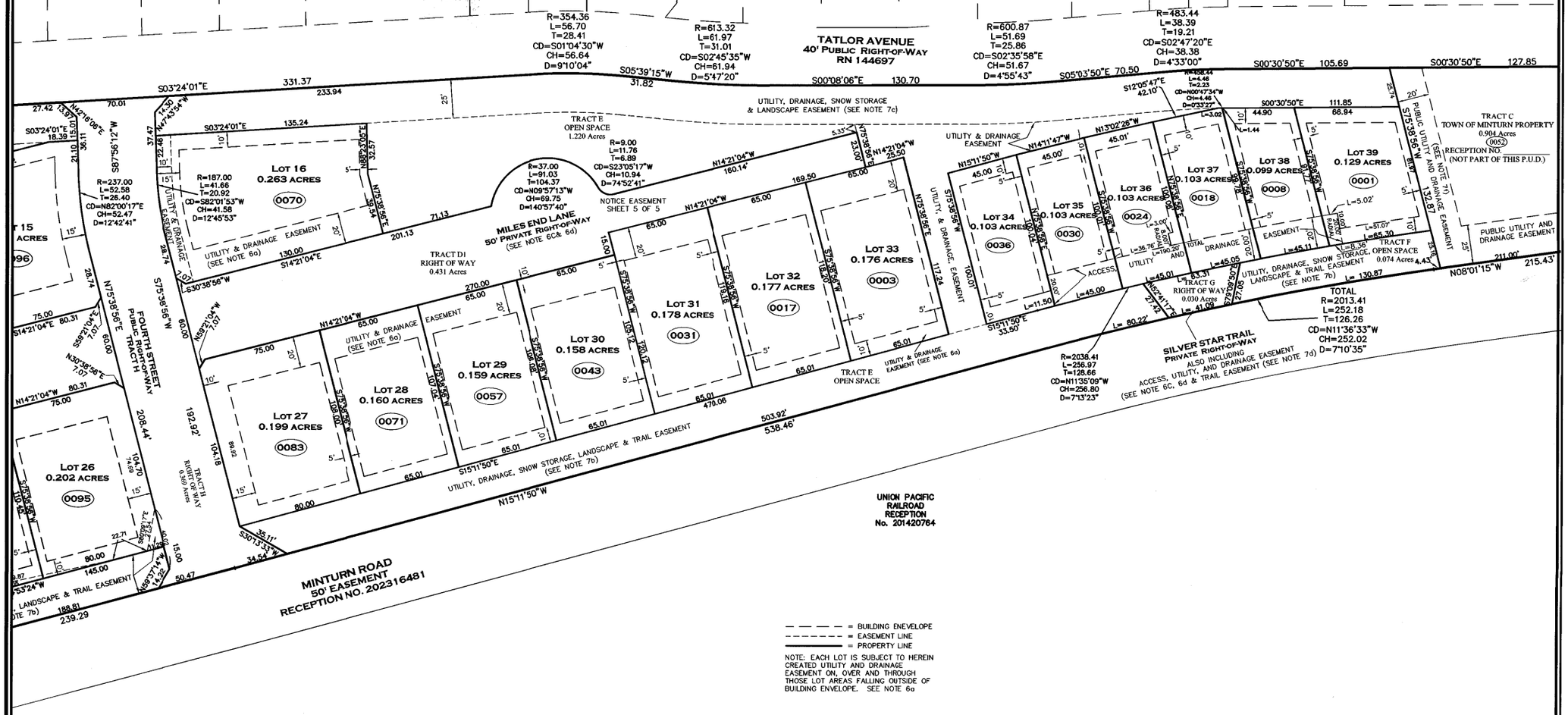
FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 3 OF 5		DATE: 08-13-2023

202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 4 OF 5



Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

30 0 15 30 60 120

1 INCH = 30 FEET

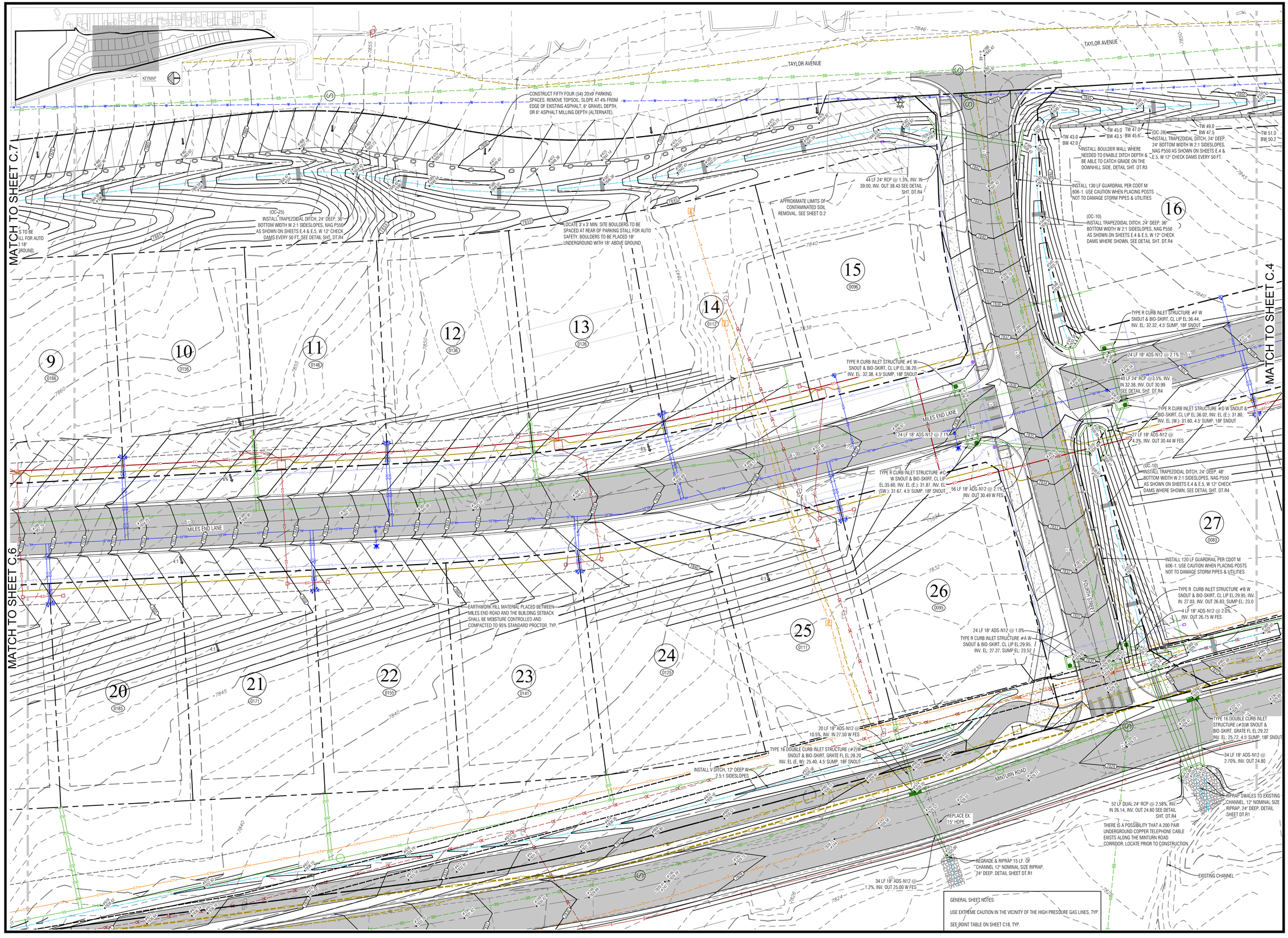
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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 4 OF 5		DATE: 08-13-2023

202402234



GENERAL SHEET NOTES:

USE EXTREME CAUTION IN THE VICINITY OF THE HIGH PRESSURE GAS LINES, TYP.

SEE POINT TABLE ON SHEET C18, TYP.

Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

COLORADO LICENSED
BRUCE D'EMILIO
5/1/24
19082
PROFESSIONAL ENGINEER

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 20' 40'
Scale: 1" = 20'

Know what's **below.**
Call before you dig.

TOWN OF MINTURN, COLORADO

Minturn North P.U.D.

Overall Grading and Drainage Plan
Construction Plan Set 5/1/24

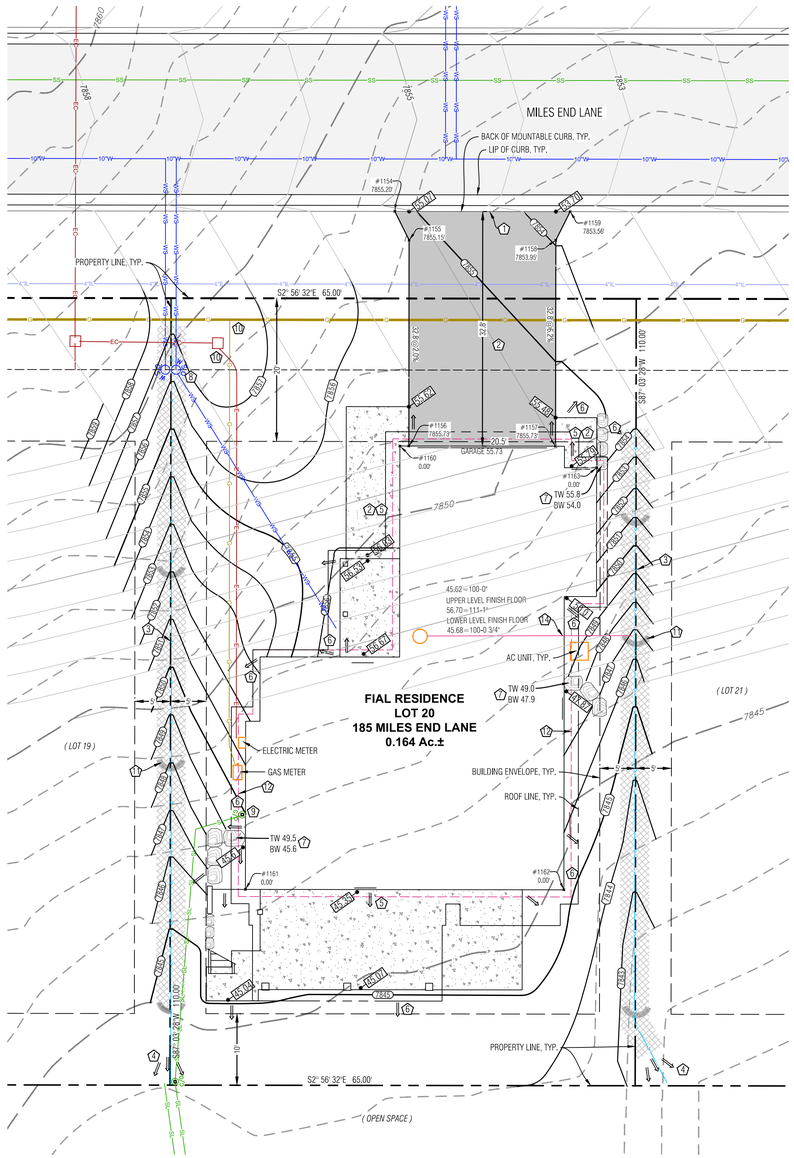
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PROJECT NO.
22036
Designer:
PAH
Drafter:
BUI
Date:
12/25/22

Sheet
C.5

File Name: **22036 c-grading.dwg**

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LEGEND

TW	TOP OF WALL
BW	BOTTOM OF WALL
GB	GRADE BREAK
EX	EXISTING
LP	LOW POINT
HP	HIGH POINT
86.75	PROPOSED SPOT ELEVATION
	DRAINAGE SWALE
	FLOW ARROW
SCF	SEDIMENT CONTROL FENCE
8020 / 8018	PROPOSED MAJOR/MINOR CONTOUR
8020 / 8018	EXISTING MAJOR/MINOR CONTOUR
	EROSION LOGS
	ASPHALT DRIVEWAY & AUTOCOURT
	NORTH AMERICAN GREEN SC-250BN EROSION CONTROL FABRIC OR RIPRAP ALTERNATIVE
	FLAGNOTE
	EX CURB STOP
PROPOSED / EXISTING E	POSSIBLE ELECTRIC SERVICE
G	POSSIBLE GAS SERVICE
WS	POSSIBLE WATER SERVICE
SL	POSSIBLE SEWER SERVICE
	FOUNDATION DRAIN
8"SD	DOWNSPOUT & STORM DRAIN WITH SIZE
	BOULDER WALL

Point Table				
Point #	Desc.	Elev.	North	East
1154	Driveway	7855.20'	4155.13	5446.61
1155	Driveway	7855.15'	4152.93	5442.72
1156	Driveway	7855.73'	4151.45	5413.96
1157	Driveway	7855.73'	4130.97	5415.01
1158	Driveway	7853.95'	4132.45	5443.77
1159	Driveway	7853.56'	4130.66	5447.87
1160	House Corner	0.00'	4152.70	5413.89
1161	House Corner	0.00'	4170.98	5350.87
1162	House Corner	0.00'	4126.54	5353.16
1163	House Corner	0.00'	4125.08	5412.31

NOTES:

1) BASIS OF ELEVATION: NAVD88 BASED ON THE ORIGINAL TOPOGRAPHIC MAP OF MINTURN NORTH PREPARED BY GORE RANGE SURVEYING, LLC., JOB NO. 19-1203, DATED 4/1/21. NO BENCHMARK WAS NOTED ON THE BASE SURVEY.

2) THE BOUNDARY DIMENSIONS, EASEMENTS AND RIGHTS OF WAY SHOWN HEREON ARE BASED ON THE FINAL PLAT OF MINTURN NORTH PUD, AND SURVEY CONTROL MONUMENTS FOUND AT THE TIME OF THE SURVEY AND SHOWN ON THE SURVEY REFERENCED ABOVE.

3) SEE ADDITIONAL SITE NOTES & DETAILS ON SHEET C2.

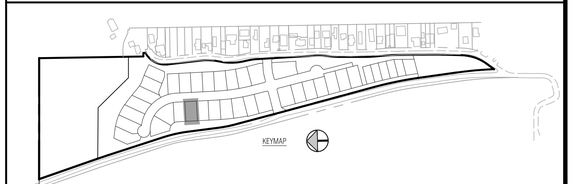
4) EXISTING CONTOUR INTERVAL IS 1 FT., PROPOSED CONTOUR INTERVAL IS 1 FT.

5) LOT AREA: 7,150 SF ±
DISTURBANCE AREA: 7,150 SF ±

6) THIS (CIVIL) PLAN SET IS INTENDED TO BE PLOTTED IN COLOR. FAILURE TO DO SO MAY RESULT IN MISSING DATA & INFORMATION CRITICAL TO THE PROJECT.

FLAGNOTES:

1. MATCH TO BACK OF EXISTING CURB.
2. PROPOSED ASPHALT DRIVEWAY, AUTO-COURT AND CONCRETE WALKWAYS. STRUCTURAL FILL UNDER THE BUILDING TO FOLLOW THE DIRECTION OF THE GEOTECH REPORT. ALL EARTHWORK CONSTRUCTION TO BE APPROVED BY THE GEOTECHNICAL ENGINEER.
3. PROVIDE DRAINAGE SWALE AS SHOWN, WITH NORTH AMERICAN GREEN SC250 EROSION FABRIC OR RIPRAP WHERE SLOPE EXCEEDS 5%. SEE DETAIL.
4. WHERE PROPOSED SWALE DAYLIGHTS WITH NATURAL GROUND, FAN OUT DRAINAGE SWALE TO EVENLY DISSIPATE DRAINAGE, TYP.
5. SLOPE PATIOS, DECKS AND WALKS AT 2% MIN. AWAY FROM THE STRUCTURE.
6. GRADE AROUND THE PERIMETER OF BUILDING AS NECESSARY 10% FOR 5-FEET MIN. (10 FT. WHERE POSSIBLE) IN UNPAVED AREAS TO ENSURE PROPER DRAINAGE AWAY FROM THE FOUNDATION. IT WILL BE IMPORTANT TO CONSTRUCT AND DIRECT SURFACE DRAINAGE AWAY FROM BUILDING, WALKS AND WALLS TO EITHER THE AUTOCOURT, THE OUTLET SWALE, OR DOWNWARD SLOPING NATURAL GRADE. VERIFY DRAINAGE AND SWALE INTEGRITY ON A REGULAR BASIS.
7. INSTALL BOULDER WALL FOR LANDSCAPE AREAS PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN.
8. LOCATE EXISTING CURB STOP, CONFIRM LOCATION AND CONNECTION WITH THE WATER & SANITATION DISTRICT, CONNECT AND EXTEND NEW WATER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS.
9. APPROXIMATE LOCATION OF SEWER SERVICE STUB. CONFIRM INVERT PRIOR TO CONSTRUCTION FOR ABILITY TO SERVICE HOUSE BY GRAVITY, OR WHETHER A PUMP MAY BE REQUIRED. CONNECT AND EXTEND NEW SEWER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS. INSTALL CLEANOUTS AT HOUSE EXTERIOR AND ALL BEND LOCATIONS.
10. LOCATE, CONNECT TO, AND EXTEND GAS, ELECTRIC, AND COMMUNICATION SERVICES TO METER CABINET AND GAS METER LOCATION, MAINTAIN COVER & CLEARANCES BETWEEN/OVER NEW SERVICES PER UTILITY REGULATIONS.
11. EROSION LOGS PER DETAIL ON SHEET C2.
12. FOUNDATION DRAIN, TYP., INSTALL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT, DRAIN @ 0.5% MIN, TO DAYLIGHT, SEE DETAIL ON SHT. C2.
13. EXTEND THE FOUNDATION DRAIN FROM SUMP PUMP IN HOUSE TO DAYLIGHT WITH SOLID PIPE. COVER WITH A RODENT SCREEN AT END.



Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR CONSTRUCTION Review

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 20, Minturn North P.U.D.

Site, Grading and Drainage Plan

DRB Submittal 5/31/24

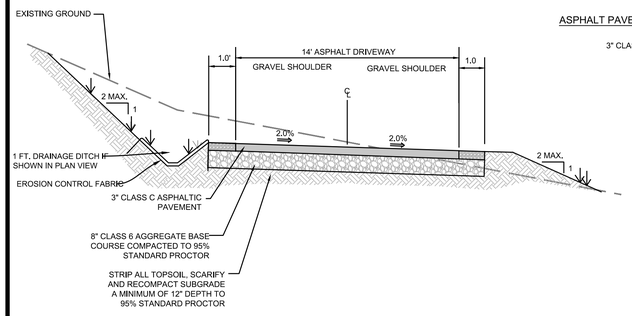
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PROJECT NO.
23035
Designer:
PAH
Drafter:
BUI
Date:
5/24/24

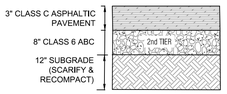
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ASPHALT PAVEMENT SECTION

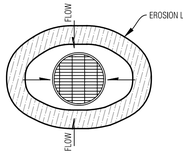


PAVEMENT SECTION

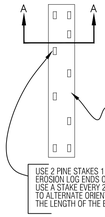
NOTE:
1. ALL AGGREGATE & SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR AT A MOISTURE CONTENT WITHIN 2% OF OPTIMUM.
2. IN NEW PAVING LOCATIONS STRIP ALL TOPSOIL, SCARIFY AND RECOMPACT SUBGRADE A MINIMUM OF 12" DEPTH TO 95% STANDARD PROCTOR.
3. EXTEND THE SECOND TIER (12" CLASS 2 ROAD BASE, OR 8" CLASS 6 ROAD BASE) 1 FT. BEYOND EDGE OF PAVEMENT OR GRAVEL SURFACE, BOTH SIDES.

DRIVEWAY & AUTOCOURT SECTION
N.T.S. CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

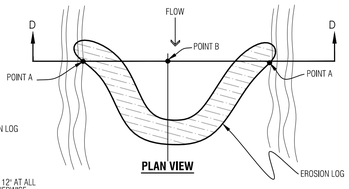
PROPOSED DRIVEWAY TYP. SECTION
N.T.S. TO BE VERIFIED BY PROJECT GEOTECHNICAL ENGINEER



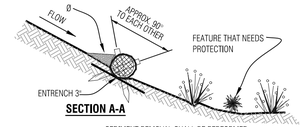
AREA DRAIN



PLAN VIEW

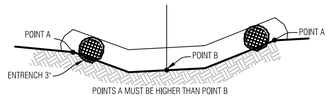


PLAN VIEW



SECTION A-A

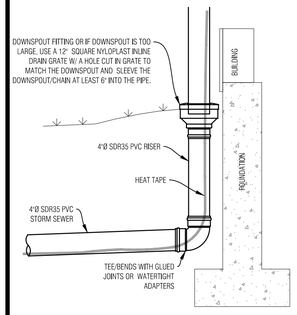
Ø SEDIMENT REMOVAL SHALL BE PERFORMED CONTINUOUSLY FOR PROPER FUNCTION.



SECTION D-D

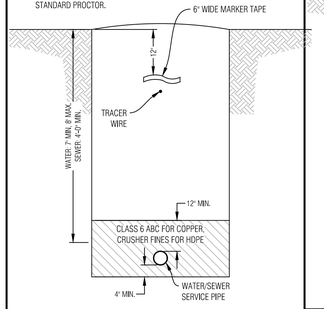
Temporary Erosion Control Log
N.T.S.

NOTES:
1. ROOF AND AREA DRAINS SHALL NOT BE CONNECTED TO THE FOUNDATION DRAIN SYSTEM.
2. ALL DOWNSPOUTS SHALL BE CONNECTED TO ADS N-12-WT CPP (WATERTIGHT), SCH.40 PVC OR SDR35 PVC. FLEXIBLE CORRUGATED PLASTIC IS NOT ACCEPTABLE.
3. ADDITIONAL FITTINGS AND BENDS MAY BE REQUIRED TO DEFLECT OVER OR AROUND LANDSCAPE WALLS.
4. HEAT TAPE SHALL BE INSTALLED IN ALL DOWNSPOUTS/STORM SEWER PIPES.



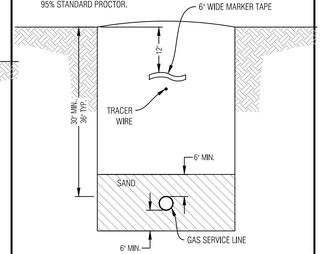
TYP. DOWNSPOUT CONNECTION
N.T.S.

NOTES:
1. WATER SHALL BE INSTALLED WITH AT LEAST 10' OF SEPARATION BETWEEN WATER/SEWER AND 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



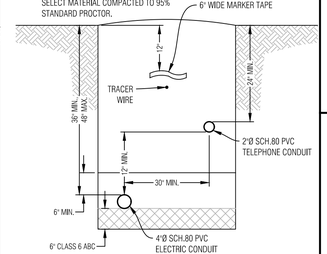
WATER/SEWER SERVICE TRENCH
N.T.S.

NOTES:
1. GAS SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.

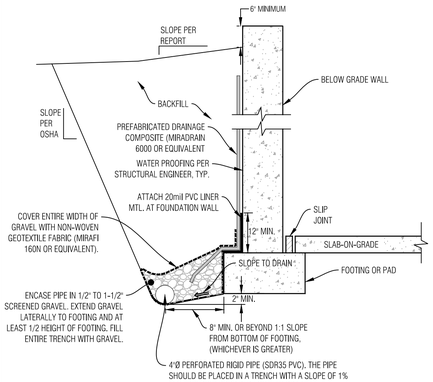


GAS SERVICE TRENCH
N.T.S.

NOTES:
1. ELECTRIC & TELEPHONE SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



ELECTRIC & COMM. SERVICE TRENCH
N.T.S.

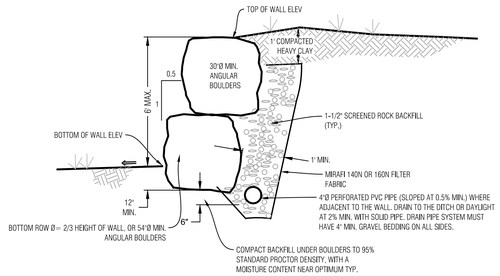


NOTES:
1. THE BOTTOM OF THE DRAIN SHOULD BE AT LEAST 2 INCHES BELOW BOTTOM OF FOOTING AT THE HIGHEST POINT AND SLOPE DOWNWARD TO A POSITIVE GRAVITY OUTLET OR TO A SUMP WHERE WATER CAN BE REMOVED BY PUMPING.
2. CONTRACTOR TO FOLLOW ANY ADDITIONAL RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER

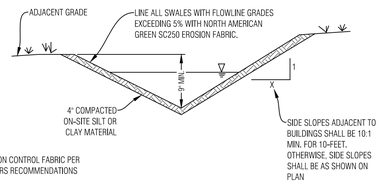
TYPICAL FOUNDATION DRAIN
N.T.S.

CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

NOTES:
1. THIS DETAIL IS FOR RETAINING LANDSCAPED AREAS ONLY AND SHALL NOT BE USED TO RETAIN STRUCTURE OR VEHICLE LOADED AREAS.
2. FREE DRAINING WALL BACKFILL SHOULD BE CAPPED WITH AT LEAST 12 INCHES OF COMPACTED HEAVY CLAYS TO REDUCE SURFACE WATER INFILTRATION.
3. ROUND RIVER BOULDERS ARE NOT ACCEPTABLE.
4. SET BASE ROWS ON BENCHES WHERE THE TOPSOIL HAS BEEN REMOVED AND THE SUBBASE HAS BEEN SCARIFIED TO 9" MINIMUM DEPTH & RECOMPACTED TO 95% STANDARD PROCTOR.
5. CARE SHOULD BE TAKEN NOT TO OVER COMPACT THE BACKFILL OR USE LARGE EQUIPMENT NEAR THE WALL.
6. SELECT AND PLACE BOULDERS IN A MANNER WHICH PERMITS AT LEAST 30% CONTACT AREA WITH ADJACENT BOULDERS.
7. PLACE LARGER BOULDERS AT BOTTOM AND TRANSITION TO SMALLER BOULDERS AT TOP OF WALL. UNDER NO CIRCUMSTANCES SHOULD ANY BOULDER BE PLACED ON TOP OF ANOTHER BOULDER WHICH IS SMALLER THAN ITSELF.



BOULDER WALL DETAIL, LANDSCAPED AREA
N.T.S.



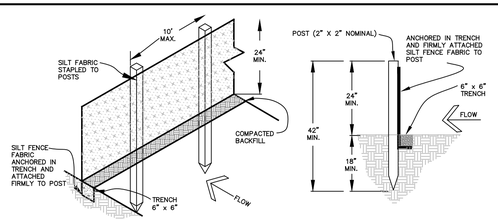
INSTALL EROSION CONTROL FABRIC PER MANUFACTURERS RECOMMENDATIONS

TYPICAL SWALE SECTION
N.T.S. SHAPE DITCH ACCORDING TO SITE PLAN

NOTE
SEE THE GRADING, DRAINAGE AND EROSION CONTROL SHEET FOR SWALE LOCATIONS

GENERAL NOTES:
1. ALL CONSTRUCTION SHALL MEET OR EXCEED THE CURRENT CONSTRUCTION AND DESIGN STANDARDS ESTABLISHED BY THE DESIGN GUIDELINES AND TOWN OF MINTURN AND BE SUBJECT TO OBSERVATION BY THE TOWN AND THE PROJECT ENGINEER. IN THE EVENT OF CONFLICT PUD GUIDELINES SUPERCEDE TOWN.
2. THIS DESIGN WAS PREPARED WITHOUT THE BENEFIT OF A SUBSURFACE UTILITY ENGINEERING (SUE) STUDY OR MAP. THIS DESIGN HAS BEEN PREPARED FOR A PRIVATE DEVELOPMENT USING EXISTING UTILITY INFORMATION PROVIDED BY OTHERS. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST, BUT MAY NOT REPRESENT ACTUAL FIELD CONDITIONS. BOUNDARIES UNLIMITED INC. DID NOT CONFIRM ANY DATA PROVIDED OR PERFORM ANY ADDITIONAL RESEARCH OR NOTIFICATION TO ELEVATE THESE PLANS TO SENATE BILL 18-167 STANDARDS, AS SUCH, BOUNDARIES UNLIMITED INC. MAKES NO GUARANTY, EXPRESSED OR IMPLIED, FOR THE LOCATION OF SUBSURFACE UTILITIES CONTAINED WITHIN THIS PLAN SET. IF THE CLIENT AND/OR CONTRACTOR REQUIRES A SUBSURFACE UTILITY ENGINEERING STUDY OR MAP FOR FULL COMPLIANCE WITH SENATE BILL 18-167, THEN A MORE EXHAUSTIVE INVESTIGATION SHALL BE OBTAINED BY THE CLIENT AND/OR CONTRACTOR PRIOR TO COMMENCING WITH ANY CONSTRUCTION. OTHERWISE, PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS. CONTRACTOR SHALL NOTIFY PROJECT ENGINEER OF ANY POTENTIAL CONFLICTS PRIOR TO UTILITY CONSTRUCTION SO THAT LINE OR GRADE CHANGES CAN BE MADE TO AVOID A CONFLICT WITH ANY EXISTING UTILITY. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION AND, AT NO EXPENSE TO THE CLIENT OR PROJECT ENGINEER, REPAIR ANY DAMAGED UTILITIES.
3. ALL EXCAVATIONS FOR UTILITY LINES, RETAINING WALLS, ROADWAYS, BUILDING STRUCTURES, DRAINAGE FACILITIES AND TRENCHES, SHALL MEET THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), COLORADO INDUSTRIAL COMMISSION, OR THE COLORADO DIVISION OF MINES, WHICH EVER APPLIES. SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. NO OTHER PARTIES ARE RESPONSIBLE FOR SAFETY IN, ON OR ABOUT THE SITE, NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING HERETO.
4. COMPACTION MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE TOWN AND THE PROJECT ENGINEER PRIOR TO ACCEPTANCE. COMPACTION SHALL MEET OR EXCEED TOWN REGULATIONS. 95% STANDARD PROCTOR DENSITY IS REQUIRED FOR ALL ROADWAY AND DRIVEWAY SUBGRADE CONSTRUCTION AND TRENCH BACKFILL UNDER THE SAME, & 90% STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS, UNLESS NOTED OTHERWISE OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER. SEE SOILS REPORT FOR STRUCTURAL FOUNDATION RECOMMENDATIONS.
5. THE CONTRACTOR SHALL CONTAIN HIS CONSTRUCTION ACTIVITIES TO THE AREA WITHIN THE STREET RIGHT OF WAY AND PROPERTY OWNED, OR EASEMENTS PROVIDED TO OWNER. THE CONTRACTOR SHALL NOT OPERATE OUTSIDE THIS AREA WITHOUT THE PRIOR CONSENT OF THE PROPERTY OWNER INVOLVED. ANY DAMAGE TO PRIVATE PROPERTY BY THE CONTRACTOR OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL ENSURE DRAINAGE AWAY FROM ALL STRUCTURES IN ALL DIRECTIONS. DO NOT ALLOW WATER TO POND ON-SITE, PROVIDE SWALES TO DRAINAGE STRUCTURES AND RUNOUT. SHALLOW DRAINAGE SWALES HAVE A TENDENCY OVER TIME TO FILL IN & BECOME LESS EFFECTIVE. PERIODIC MAINTENANCE, AT LEAST TWICE A YEAR, IS NECESSARY TO CHECK THE INTEGRITY OF THE SWALE & MAINTAIN DRAINAGE CHARACTERISTICS. BUILDING FOUNDATION WALL HEIGHT TO BE A MINIMUM OF 6" ABOVE FINISH GROUND AT EXTERIOR WALL.
7. THE CONTRACTOR SHALL AT ALL TIMES KEEP TWO FULL SETS OF CONTRACT DRAWINGS MARKED UP TO INDICATE THE AS-BUILT CONDITIONS. THE DRAWINGS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER UPON COMPLETION OF THE WORK. WHERE PRACTICAL, THE CONTRACTOR IS TO PROVIDE AT LEAST TWO TIES FROM PHYSICAL MONUMENTS TO ALL FITTINGS, VALVES, MANHOLES, AND THE END OF ALL SERVICE LINES.
8. ON-SITE OBSERVATIONS AND REVIEW CONDUCTED BY THE TOWN OR THE PROJECT ENGINEER OF CONSTRUCTION WORK IN PROGRESS ARE NOT TO BE CONSTRUED AS A GUARANTEE OR WARRANTY BY THE TOWN OR THE PROJECT ENGINEER OF THE COMPLETED WORK AND THE CONTRACTOR'S RESPONSIBILITIES.
9. THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO SIGNIFICANTLY REDUCE ANY POTENTIAL POLLUTION CAUSED BY HIS ACTIVITIES, INCLUDING VEHICLE FUELING, STORAGE OF FERTILIZERS OR CHEMICALS, ETC. THE CONTRACTOR SHALL HAVE IDENTIFIED PROCEDURES FOR HANDLING POTENTIAL POLLUTANTS AND IDENTIFIED SPILL PREVENTION AND RESPONSE PROCEDURES PRIOR TO ANY ACTIVITIES AT THE PROJECT SITE.
10. THE CONTRACTOR SHALL NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. ANY MISSING DIMENSIONS OR DISCREPANCIES IN PLANS, FIELD STAKING, OR PHYSICAL FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER. IF THE CONTRACTOR PROCEEDS WITH THE WORK WITHOUT NOTIFYING THE ENGINEER, HE DOES SO AT HIS OWN RISK.
11. DISPOSAL OF TRASH, ASPHALT, CONCRETE AND CONSTRUCTION DEBRIS IS THE CONTRACTORS RESPONSIBILITY AND SHALL BE CONSIDERED PART OF THE WORK.
12. HORIZONTAL & VERTICAL INFORMATION FOR EXISTING PROPERTY LINES, TOPOGRAPHY, ROADWAY, UTILITIES & DRAINAGE STRUCTURES WERE TAKEN FROM THE DESIGN DRAWINGS FOR THE MINTURN NORTH PUD, ALSO SEE LANDSCAPE, ARCHITECTURAL AND STRUCTURAL ENGINEERING PLANS FOR ADDITIONAL BUILDING AND LANDSCAPE INFORMATION.
13. IN NON HARDSCAPE AREAS, GRADE AT A MINIMUM OF 12" IN THE FIRST 5 FEET AWAY FROM THE STRUCTURE, OR AS DIRECTED BY THE GEOTECHNICAL STUDY. EXTERIOR BACKFILL SHOULD BE ADJUSTED TO NEAR OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN PAVEMENT AREAS AND TO AT LEAST 90% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS. SEE & FOLLOW RECOMMENDATIONS OF THE GEOTECHNICAL SUBSOIL STUDY BY KUMAR & ASSOCIATES, INC. DATED _____, JOB NO. _____.
14. ALL PRODUCT INFORMATION SHOWN IS AS PROVIDED BY THE MANUFACTURER. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR THE INSTALLATION OF ALL MATERIALS WITH SPECIAL ATTENTION TO PROPER SEALING OF MATING SURFACES. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE DELIVERED PRODUCTS AND THOSE SHOWN ON THIS PLAN.
15. FOUNDATION AND RETAINING WALL DESIGNS TO BE OBTAINED FROM, OR VERIFIED BY THE PROJECT STRUCTURAL OR GEOTECHNICAL ENGINEER.
16. THE FOUNDATION DRAIN SYSTEM SHALL BE INSTALLED PER THE RECOMMENDATION OF THE STRUCTURAL AND GEOTECHNICAL ENGINEERS.
17. THE SURVEYOR RESPONSIBLE FOR STAKING THE FOUNDATION OF THE HOUSE IS RESPONSIBLE TO MAKE SURE HE HAS THE LATEST SITE, FOUNDATION & ARCHITECTURAL PLANS AVAILABLE, ALONG WITH ANY UPDATED LOTLINE, SETBACK & EASEMENT INFORMATION.
18. INSTALL ROOF GUTTERS AND DOWNSPOUTS THAT DISCHARGE WELL BEYOND THE LIMITS OF ALL BACKFILL. CONFIRM DOWNSPOUT DRAINAGE HAS GOOD POSITIVE GRADE RUNNING AWAY FROM THE HOUSE. STORM DRAIN PIPES TO BE INSTALLED WITH 1% MINIMUM SLOPE TO THE OUTFALL POINTS. HEAT TAPE SHALL BE INSTALLED IN ALL EXTERIOR ROOF GUTTERS, DRAIN PIPES, DOWNSPOUTS, AREA DRAINS, TRENCH DRAINS, STORM DRAIN PIPES AND GRATED STRUCTURES.
19. LANDSCAPING WHICH REQUIRES REGULAR HEAVY IRRIGATION SUCH AS SOD, AND LAWN SPRINKLER HEADS SHOULD BE LOCATED AT LEAST 10 FEET FROM FOUNDATION WALLS.
20. ACCUMULATED SNOWFALL SHALL BE REMOVED TO GRASS AREA TO ENSURE THAT PROPER DRAINAGE AWAY FROM THE BUILDING IS MAINTAINED.
21. FINISH GRADE & SPOT ELEVATIONS AT THE EXTERIOR OF THE STRUCTURE ASSUME THAT THE FOUNDATION WALLS EXTEND ABOVE THE BUILDING FINISH FLOOR & HANGER FLOOR JOISTS ARE USED. EXTERIOR GRADE TO BE A MINIMUM OF 6" BELOW TOP OF FOUNDATION WALL. THE FOUNDATION WALL HEIGHT MAY NEED TO BE EXTENDED IN ORDER TO ACHIEVE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.
22. INSTALL DEEP & SHALLOW UTILITY SERVICES ACCORDING TO RESPECTIVE UTILITY COMPANY OR METRO DISTRICT SPECIFICATIONS AND REGULATIONS. HORIZONTAL LOCATIONS OF SERVICE LINES ARE SUGGESTIONS ONLY, PROPOSED UTILITY SERVICES TO THE RESIDENCE MAY BE VARIED FROM THE LOCATIONS SHOWN. ALL WATER AND SEWER SERVICES SHALL BE INSTALLED PER METRO DISTRICT REGULATIONS.
23. DRAINAGE PIPES CALLED OUT AS ADS SHALL BE ADVANCED DRAINAGE SYSTEMS N-12 WATER RESISTANT PIPE (ADS N-12-WT) OR ENGINEER APPROVED EQUAL. ALL PIPES SHALL BE INSTALLED WITH WATERTIGHT CONNECTIONS.
24. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITTING FOR CONSTRUCTION FROM THE APPROPRIATE GOVERNMENTAL ENTITIES.
25. ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.

GENERAL NOTES
N.T.S.



EROSION CONTROL NOTES:

1. IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL MEASURES SHALL PRECEDE STRIPPING OF NATIVE VEGETATIVE COVER AND AS GRADING PROGRESSES.
2. ALL TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. STRAW BALE DIKES OR SILT FENCING MAY REQUIRE PERIODIC REPLACEMENT. SEDIMENT TRAPS WILL REQUIRE PERIODIC SEDIMENT REMOVAL.
3. INSTALL PERMANENT EROSION FABRIC IN THE FLOW LINES OF DRAINAGE SWALES.

SEDIMENT CONTROL FENCE DETAIL
N.T.S.

Boundaries Unlimited Inc.
Civil Engineering Surveying & Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR Review CONSTRUCTION

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 20, Minturn North P.U.D.

Details and Notes
DRB Submittal 5/31/24

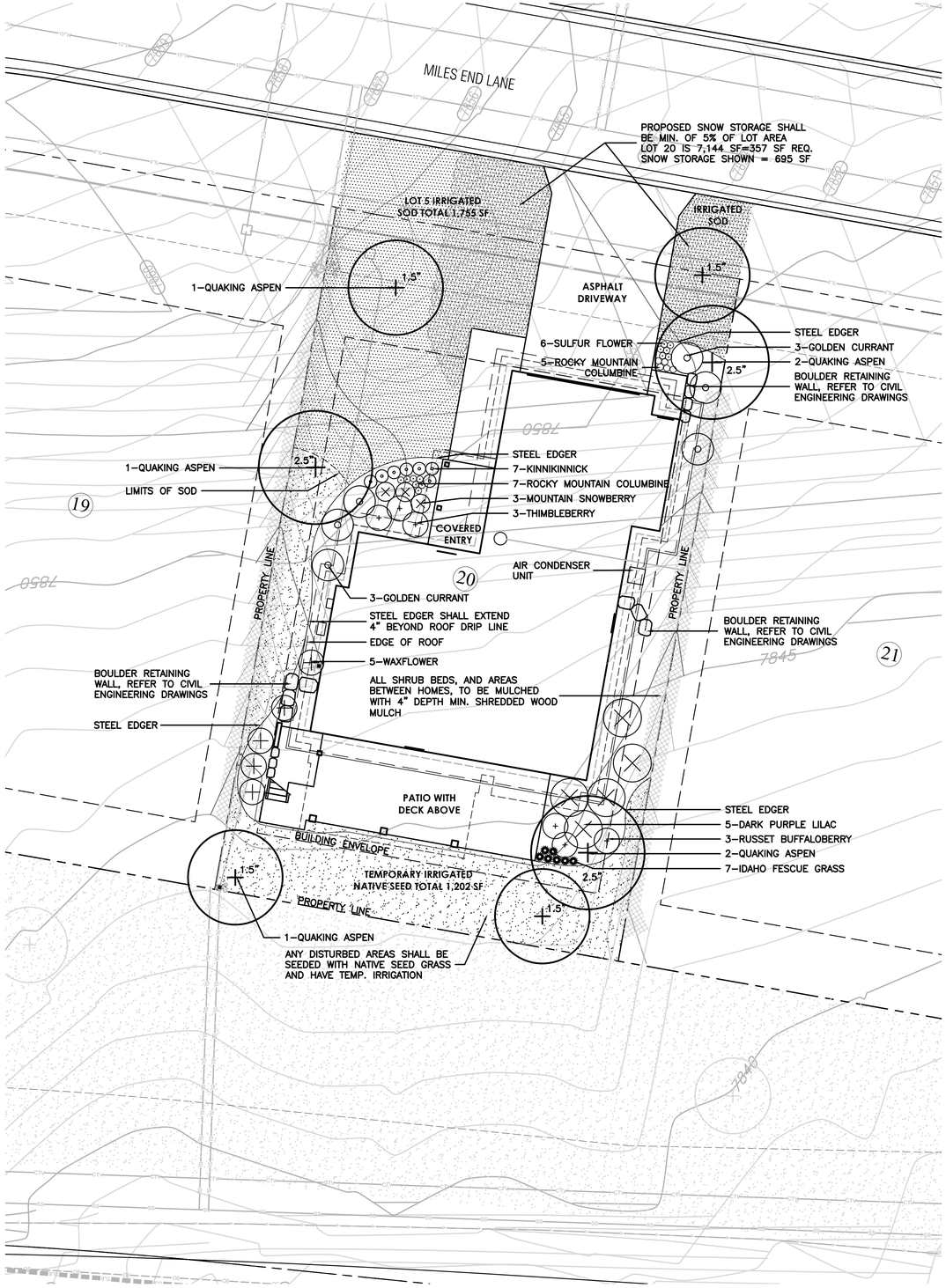
No.	Date	Revision	By
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

PROJECT NO. **23035**
Designer: **PAH**
Drafter: **BUI**
Date: **5/24/24**

Sheet **C2**

File Name: ***mn lot 20 sp-01.dwg***

N:\PROJECTS\2023\23035-Minturn North Individual Lots\dwg\Lot 20 Fall\MN Lot 20 SP-01.dwg 5/30/2024 10:59 AM



0 5 10 20
SCALE: 1"=10'-0"

LEGEND

- IRRIGATED SOD, REFER TO L2 FOR DETAILS
- NATIVE SEED MIX WITH TEMPORARY IRRIGATION, REFER TO L2 FOR DETAILS
- PROPOSED BOULDER RETAINING WALL, REFER TO CIVIL ENGINEERING FOR DETAILS
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED FLOWERING PERENNIALS
- SNOW STORAGE AREA

811 Know what's below. Call before you dig.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.
LOT 20-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:
PROPOSED LANDSCAPE PLAN

SCALE: 1"=10'-0"
SHEET NUMBER:
L1

General Notes and Specifications:

1. All areas disturbed by construction and not designated a shrub bed or sod, shall be planted with the specified native grass seed.
2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
3. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and Town of Minturn standards.
4. See Civil Engineering sheets for final grading and drainage.
5. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

1. Seed shall be broadcast and raked to ¼" depth.
2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Recommendations:

1. Zone 1 (15' from building and integral planting): no highly flammable plants, such as evergreen trees and shrubs should be planted within 15' of the structure or attachments.
2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all evergreen trees and shrubs over 4' height. A 4' crown separation must be maintained for evergreen shrubs under 4' height.
3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
4. Existing junipers within Zone 1 and Zone 2 must be limbed ⅓ of their total height, but no more than 10' height.
5. Dead limbs shall be removed from all existing Serviceberry within Zone 1 or Zone 2.
6. If necessary, final existing vegetation to be limbed or removed for fire mitigation purposes will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Town of Minturn on a unit by unit basis prior to construction.

LEGEND & IRRIGATION CALCULATIONS:

Permanent Irrigation		Square Footage of Irrigation
	Permanent Pop–Up Spray Irrigation For Bluegrass Sod	1,755 SF
	Permanent micro–spray or drip irrigation for perennial beds	25 PERENNIALS x 1 SF = 25 SF
	Permanent Drip Irrigation For B&B Trees	7 TREES x 4.5 SF = 32 SF
	Permanent Drip Irrigation For 5 gal. Shrubs & Grasses	32 SHRUBS x 3 SF = 96 SF
		TOTAL PERMANENT IRRIGATED AREA: 1,908 SF
	Temporary Spray Irrigation For Native Seed	1,202 SF

IRRIGATION NOTES:

1. DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED SOD, NATIVE SEED GRASS, AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MICRO–SPRAY HEADS OR DRIP IRRIGATION, DEPENDING ON PLANT MATERIAL, IN PERENNIAL AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, AND POP–UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
2. ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.

ALL DISTURBED AREAS SHALL BE SEEDED WITH: 'DRY NATIVE MOUNTAIN' SEED MIX

THIS SEED MIX HAS BEEN CHOSEN FOR THE SPECIFIC PROJECT LOCATION AND ELEVATION. LANDSCAPE INSTALLER SHALL NOT DEVIATE FROM THIS REVEGETATION SEED MIX WITHOUT WRITTEN APPROVAL FROM THE RESORT CONCEPTS SITE MANAGER.

COMMON NAME	SEEDING RATE % MIX	BULK LBS PER ACRE
SANDBERG BLUE	10%	5.00
MOUNTAIN BROME	20%	10.00
SLENDER WHEATGRASS	15%	7.50
BLUEBUNCH WHEATGRASS	10%	5.00
ROCKY MOUNTAIN FESCUE	10%	5.00
THICKSPIKE WHEATGRASS	15%	7.50
BOTTLEBRUSH SQUIRRELTAIL	2.5%	1.25
STREAMBANK WHEATGRASS	15%	7.50
PRAIRIE JUNEGRASS	2.5%	1.25
TOTAL LBS./ACRE	100%	50

NOTES:

PERCENTAGES OF MIXES VARY YEAR–TO–YEAR DEPENDING ON HARVEST OF SEEDS. HYDROSEED OR HAND BROADCAST: 1 LB. PER 1,000 SQ. FT. OR 50 LBS. PER ACRE. RAKE IN ¼" DEEP AND IRRIGATE, IF POSSIBLE UNTIL ESTABLISHED. 'DRY NATIVE MOUNTAIN' SEED MIX IS AVAILABLE FROM PAWNEE BUTTES SEED INC., 605 25TH STREET, GREELEY, CO 80632.
PHONE: 1–800–782–5947
WEBSITE: PAWNEEBUTTESSEED.COM

PROPOSED PLANT MATERIALS LIST

Note: All plant material has been chosen from the CSU Extension Office recommended plant lists. These lists have been cross referenced to find suitable plants for the elevation of Minturn (10,000 ft and above), and also to maximize use of plants native to the area, low-water use plants, and plants that enhance habitat and food sources for insects, butterflies, birds and other animals. The cross referenced lists are the following:

- CSU Extension, Fire Wise Plant Materials - 6.305
- CSU Extension, Trees and Shrubs for Mountain Areas - Fact Sheet No. 7.423
- CSU Extension, Low-Water Native Plants for Colorado Gardens, Mountains 7,500' and Above - CO Native Plant Society
- CSU Extension, Native Trees for Colorado Landscapes - Fact Sheet No. 7.421
- CSU Extension, Native Shrubs for Colorado Landscapes - Fact Sheet No. 7.422

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
	DECIDUOUS TREES			
4	Quaking Aspen Populus tremuloides	1 & 2	1.5" cal.	Specimen quality B&B, guyed
3	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	ORNAMENTAL GRASSES (planted @ 12" O.C. spacing)			
7	Idaho Fescue Grass, Festuca idahoensis 'Siskiyou Blue'	1 & 2	1 gal.	Container Full
	PERENNIAL GROUNDCOVERS (planted @ 12" O.C. spacing)			
7	Kinnikinnick Arctostaphylos uva–ursi	1 & 2	1 gal.	Container Full, 5 canes minimum
6	Sulfur Flower Eriogonum umbellatum	1 & 2	Flats of 15 or 32	
	PERENNIAL FLOWERS (planted @ 12" O.C. spacing)			
12	Rocky Mountain Columbine Aquilegia coerulea	1 & 2	Flats of 15 or 32	
	DECIDUOUS SHRUBS			
5	Dark Purple Lilac Syringa vulgaris 'Yankee Doodle'	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
6	Golden Currant Ribes aureum	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Mountain Snowberry Symphoricarpos oreophilus	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.
3	Thimbleberry Rubus parviflorus	1 & 2	5 gal.	Container, 5 canes minimum 18"–24" ht.
3	Russet Buffaloberry Shepherdia canadensis	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
5	Waxflower Jamesia americana	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

Know what's below. Call before you dig.

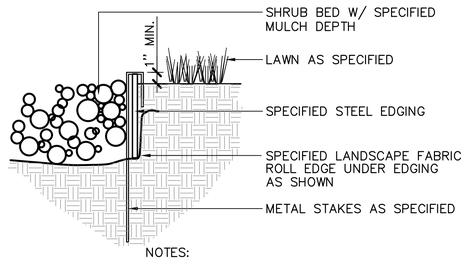
MINTURN NORTH P.U.D.
LOT 20-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:
LANDSCAPE NOTES & DETAILS

SCALE: NOT TO SCALE
SHEET NUMBER:
L2



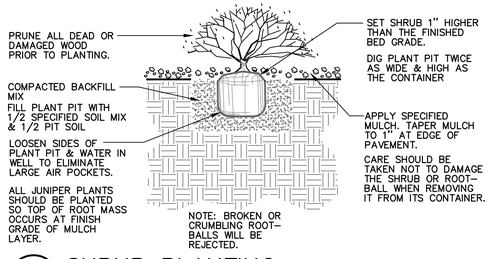
NOTES:
1) SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.

2) EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

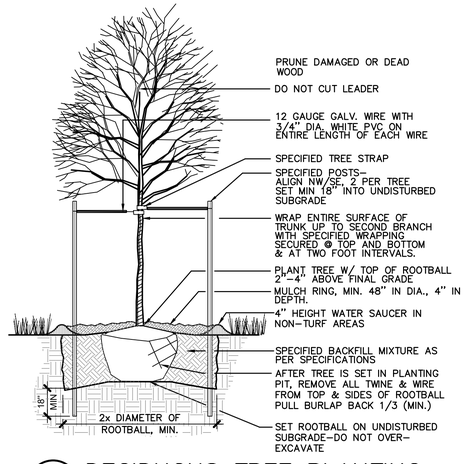
3) ALL JOINTS TO BE SECURELY STAKED.

4) CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

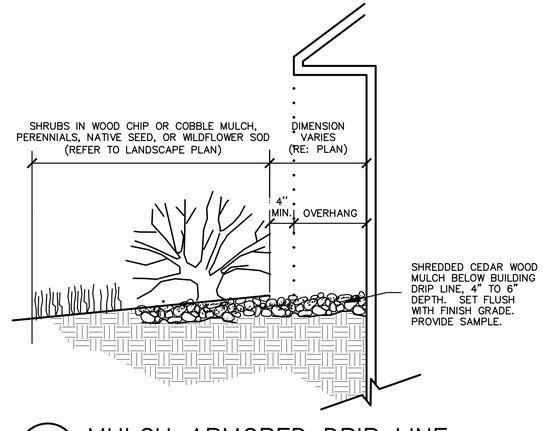
1 L2 STEEL EDGER — NOT TO SCALE



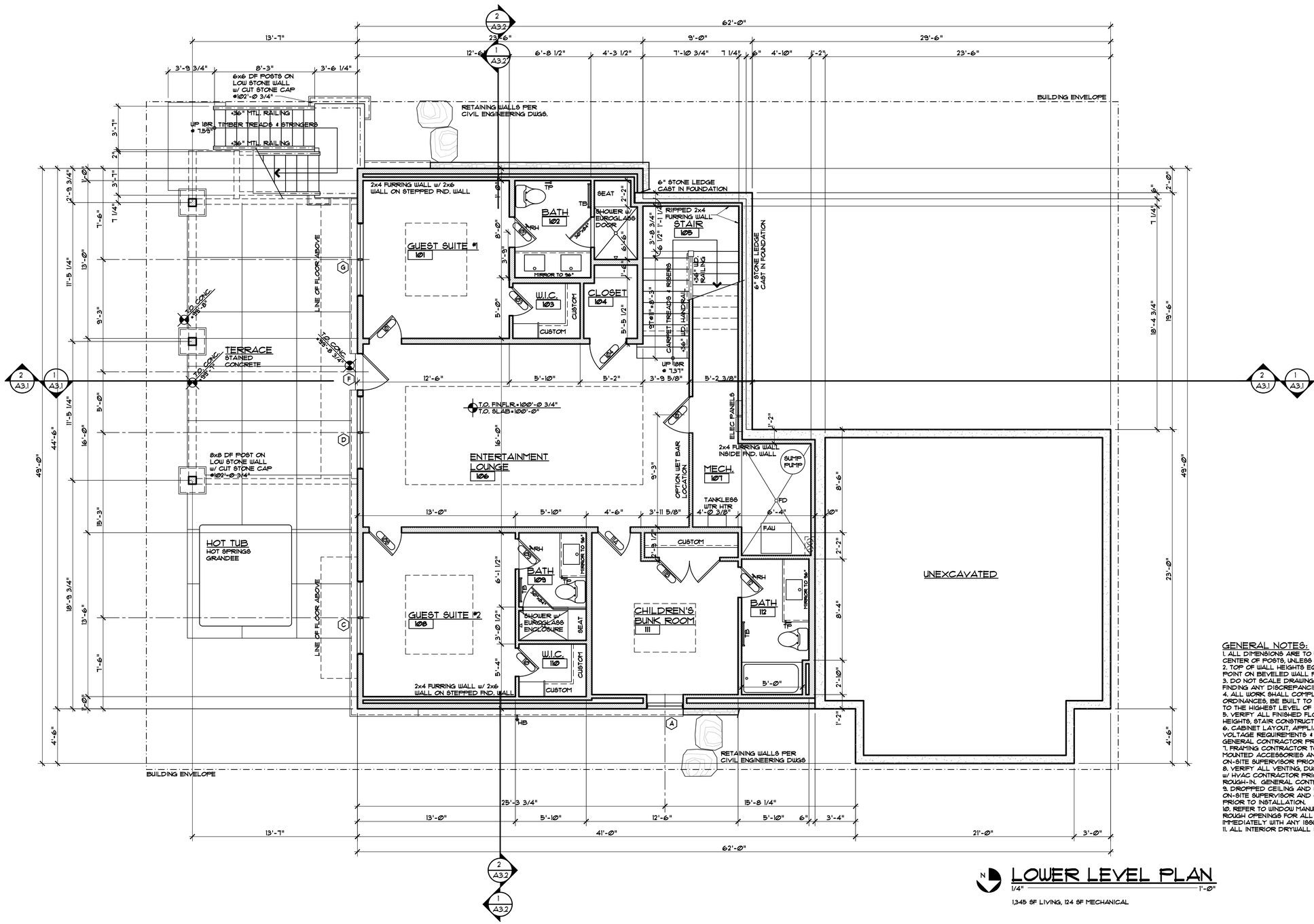
2 L2 SHRUB PLANTING — NOT TO SCALE



3 L2 DECIDUOUS TREE PLANTING — NOT TO SCALE



4 L2 MULCH ARMORED DRIP LINE — NOT TO SCALE



GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY.)
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
9. DROPPED CEILING AND SOFFIT LOCATIONS SHALL BE APPROVED BY ON-SITE SUPERVISOR AND COORDINATED W/ M.E.P. SUB-CONTRACTORS PRIOR TO INSTALLATION.
10. REFER TO WINDOW MANUFACTURER SHOP DRAWINGS FOR EXACT ROUGH OPENINGS FOR ALL DOORS & WINDOWS. NOTIFY ARCHITECT IMMEDIATELY WITH ANY ISSUES REGARDING HEADERS AND/OR POSTING.
11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

LOWER LEVEL PLAN

1/4" = 1'-0"

1,345 SF LIVING, 124 SF MECHANICAL

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798
KREMMLING, CO 80459
(970) 724-3411
CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

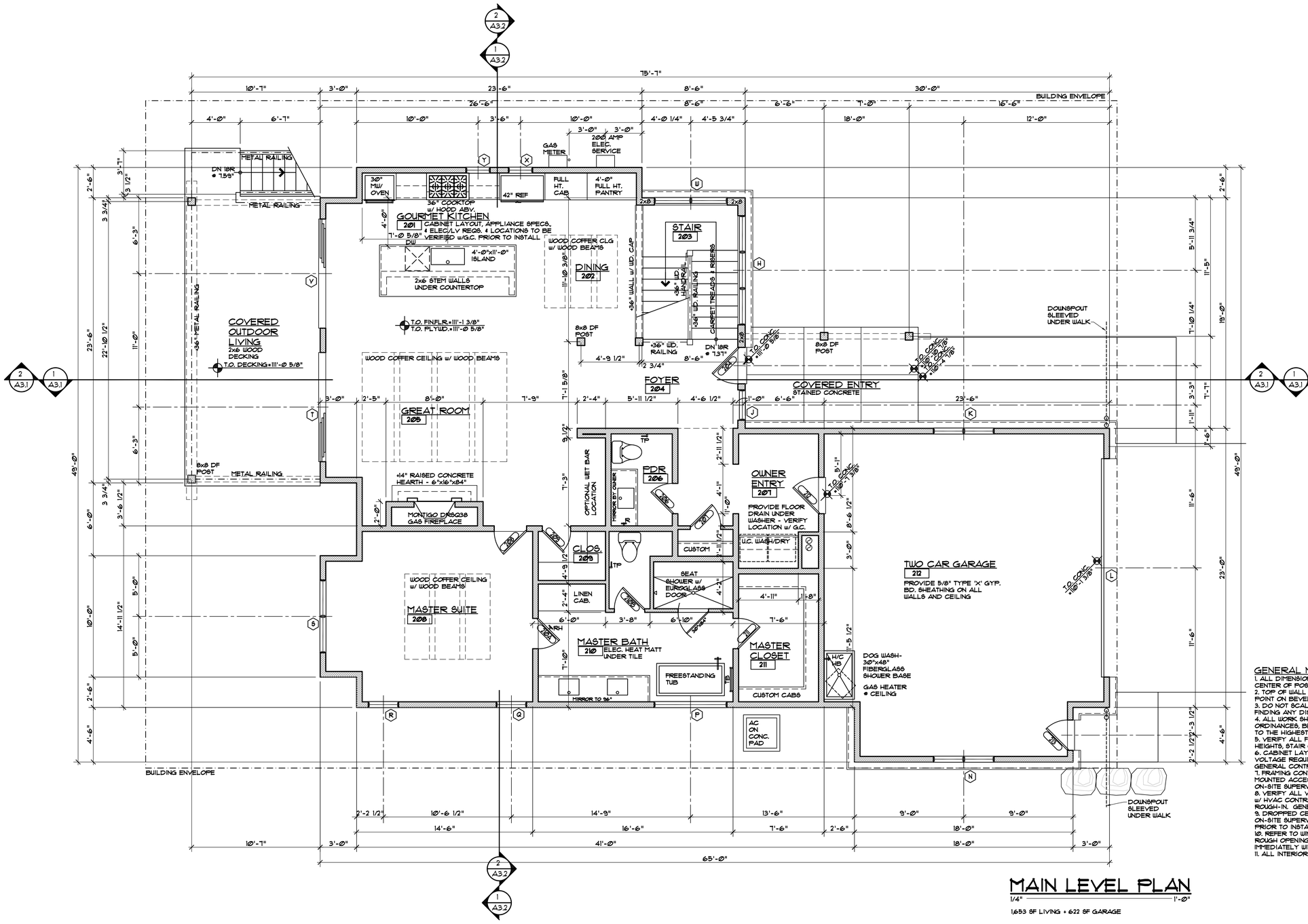
RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

FIAL
LOT 20
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L20

ISSUED #	DATE	BY	COMMENTS
3	5-31-24	DUE	DRB SUBMITTAL SET

A1.1



MAIN LEVEL PLAN

1/4" = 1'-0"

1,653 SF LIVING + 622 SF GARAGE

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
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8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
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11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

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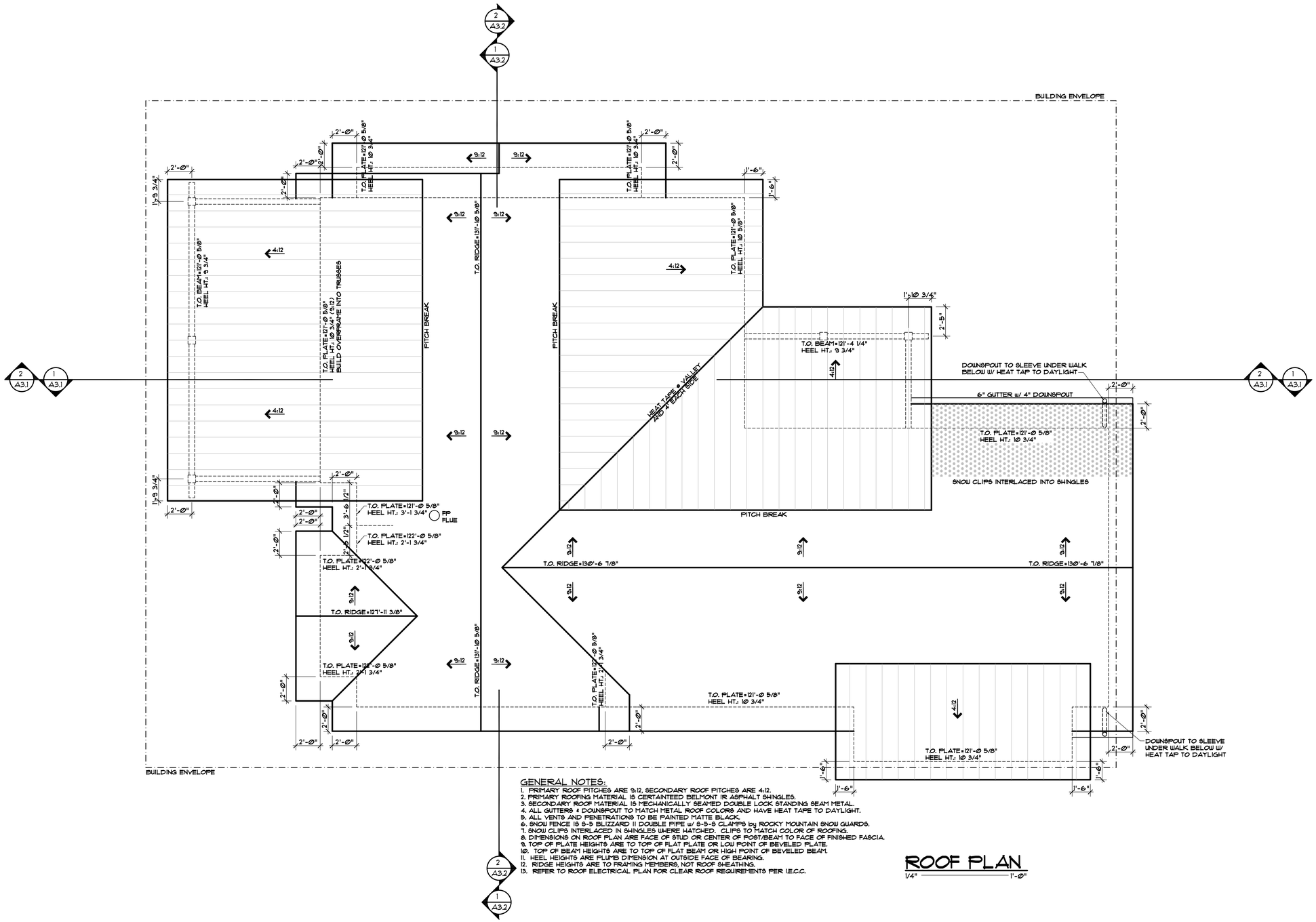
RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

FIAL
185 MILES END LANE
LOT 20, MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L20

ISSUED #	DATE	BY	COMMENTS
4	6-26-24	DUE	REVISED DRB SUBMITTAL SET
3	5-31-24	DUE	DRB SUBMITTAL SET

A1.2



GENERAL NOTES:

1. PRIMARY ROOF PITCHES ARE 9:12, SECONDARY ROOF PITCHES ARE 4:12.
2. PRIMARY ROOFING MATERIAL IS CERTAINTEED BELMONT IR ASPHALT SHINGLES.
3. SECONDARY ROOF MATERIAL IS MECHANICALLY SEAMED DOUBLE LOCK STANDING SEAM METAL.
4. ALL GUTTERS & DOWNSPOUT TO MATCH METAL ROOF COLORS AND HAVE HEAT TAPE TO DAYLIGHT.
5. ALL VENTS AND PENETRATIONS TO BE PAINTED MATTE BLACK.
6. SNOW FENCE IS S-5 BLIZZARD II DOUBLE PIPE w/ S-5-S CLAMPS by ROCKY MOUNTAIN SNOW GUARDS.
7. SNOW CLIPS INTERLACED IN SHINGLES WHERE HATCHED. CLIPS TO MATCH COLOR OF ROOFING.
8. DIMENSIONS ON ROOF PLAN ARE FACE OF STUD OR CENTER OF POST/BEAM TO FACE OF FINISHED FASCIA.
9. TOP OF PLATE HEIGHTS ARE TO TOP OF FLAT PLATE OR LOW POINT OF BEVELED PLATE.
10. TOP OF BEAM HEIGHTS ARE TO TOP OF FLAT BEAM OR HIGH POINT OF BEVELED BEAM.
11. HEEL HEIGHTS ARE PLUMB DIMENSION AT OUTSIDE FACE OF BEARING.
12. RIDGE HEIGHTS ARE TO FRAMING MEMBERS, NOT ROOF SHEATHING.
13. REFER TO ROOF ELECTRICAL PLAN FOR CLEAR ROOF REQUIREMENTS PER I.E.C.C.

ROOF PLAN

1/4" = 1'-0"

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EGGERS ARCHITECTURE, INC.
PO BOX 798
KREMMLING, CO 80459
(970) 724-3411
CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

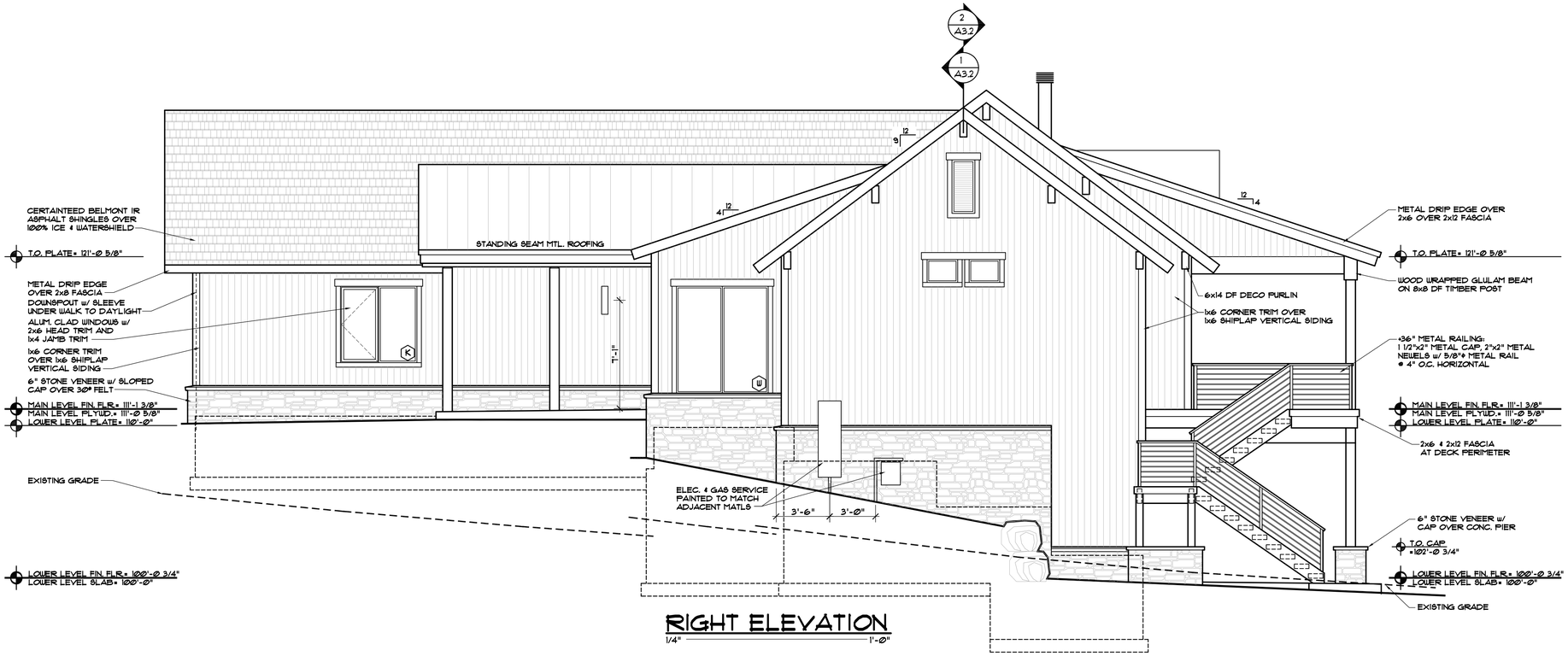
FIAL
185 MILES END LANE
LOT 20, MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L20

ISSUED

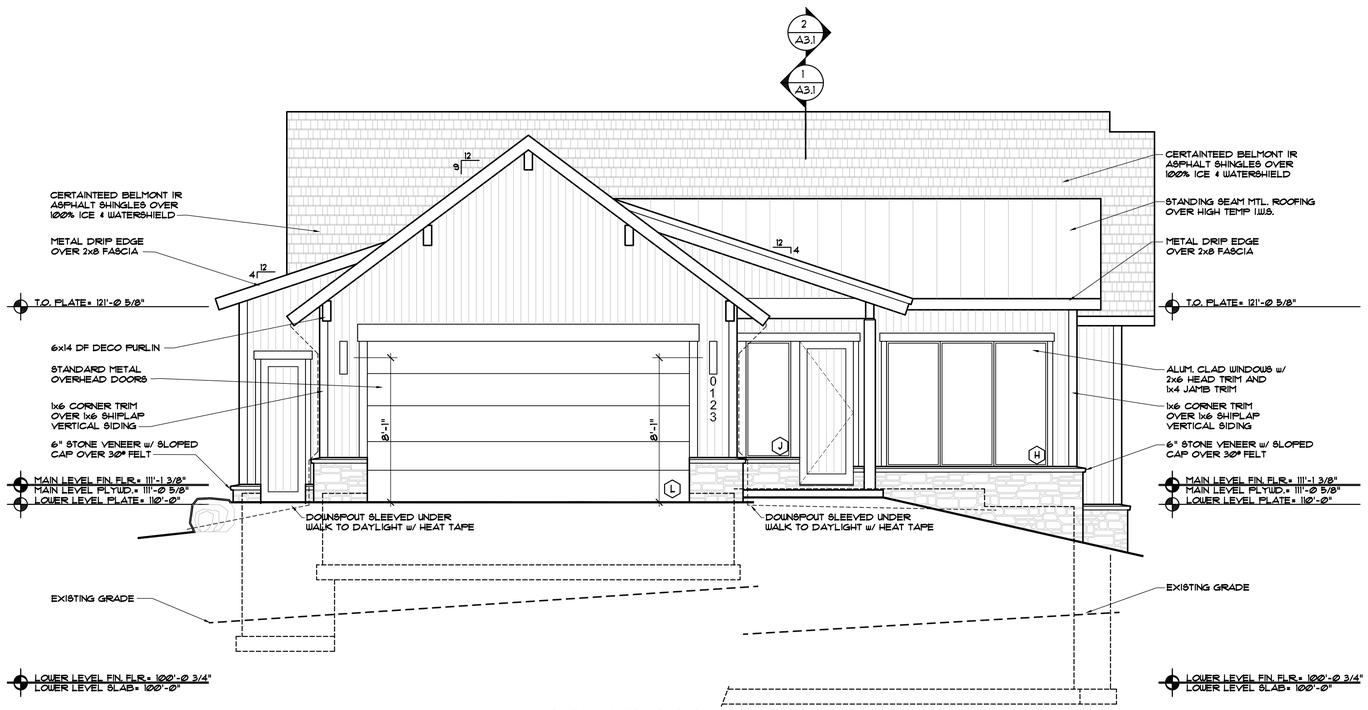
#	DATE	BY	COMMENTS
4	6-26-24	DUE	REVISED DRB SUBMITTAL SET
3	5-31-24	DUE	DRB SUBMITTAL SET

A1.3



RIGHT ELEVATION

1/4" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"

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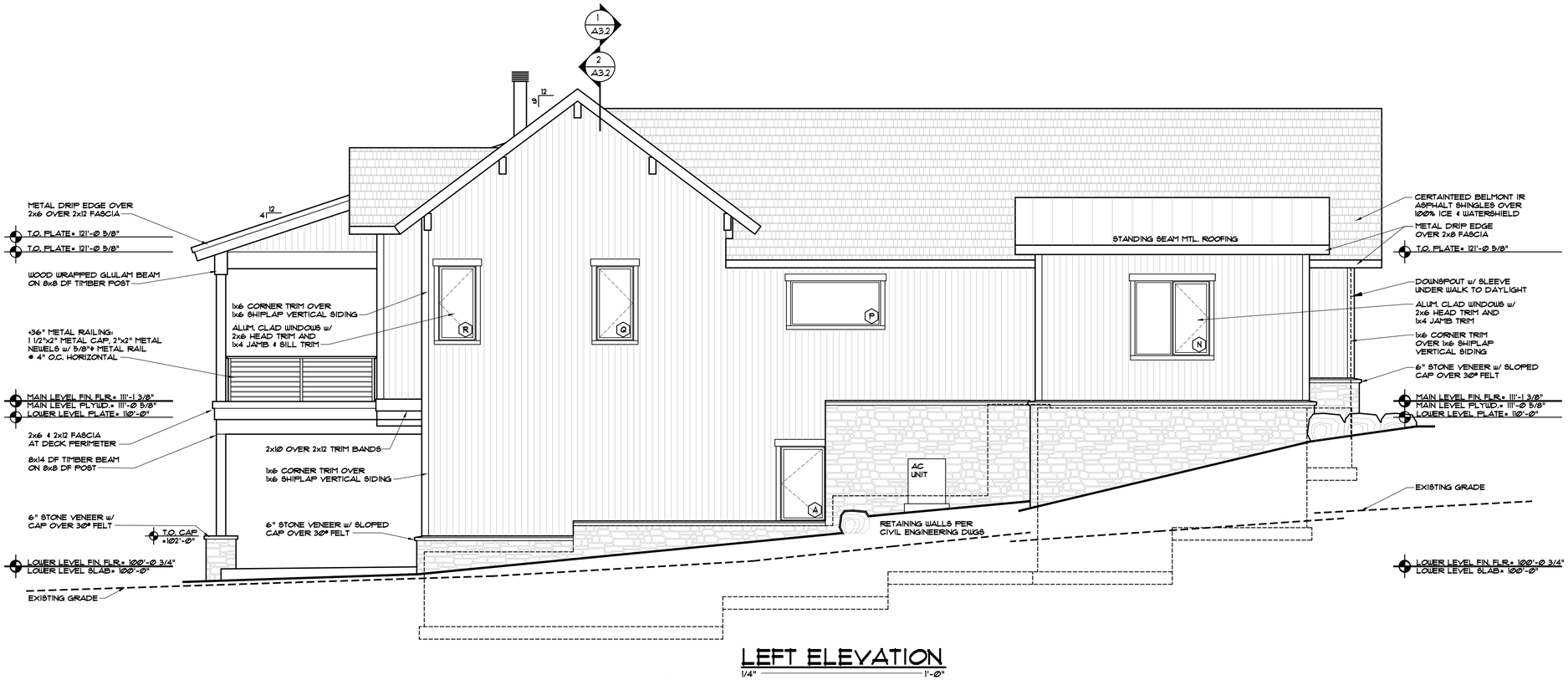
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185 MILES END LANE
LOT 20, MINTURN NORTH
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PROJECT NO: 2412-22 L20

ISSUED #	DATE	BY	COMMENTS
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3	5-31-24	DJE	DRB SUBMITTAL SET

A2.1



LEFT ELEVATION

1/4" = 1'-Ø"



REAR ELEVATION

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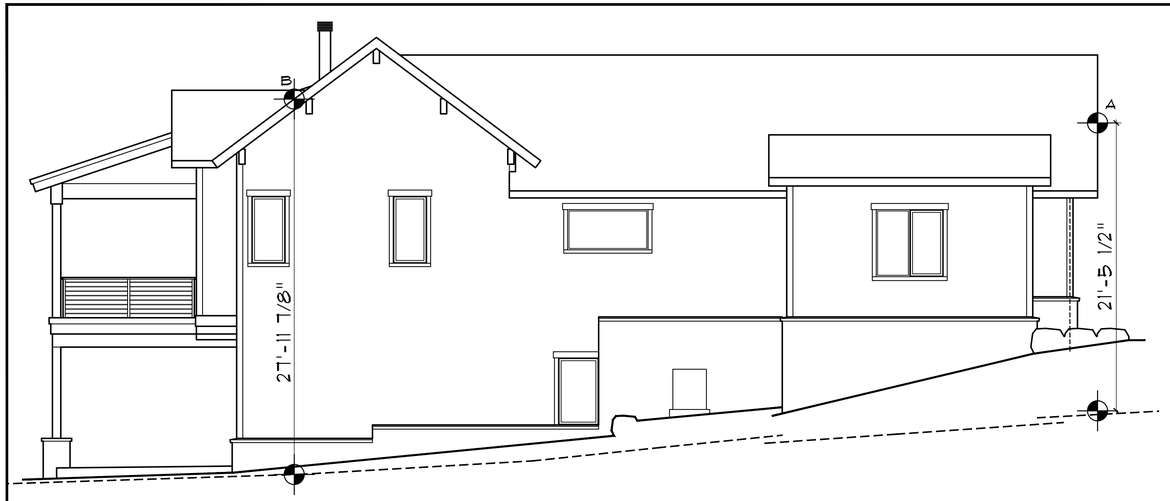
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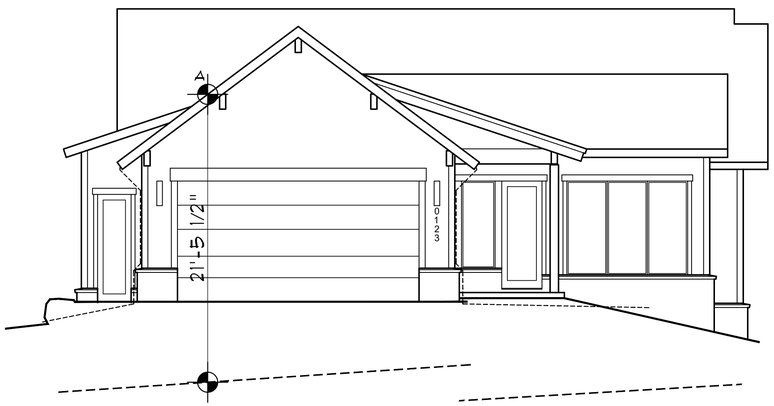
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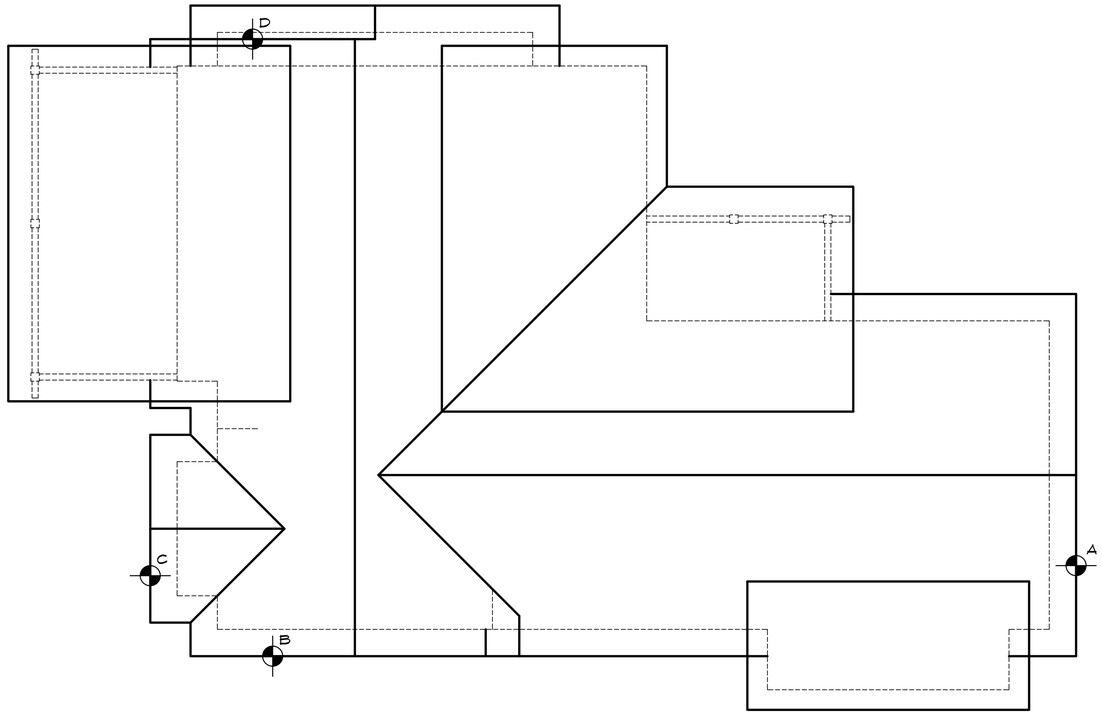
A2.2



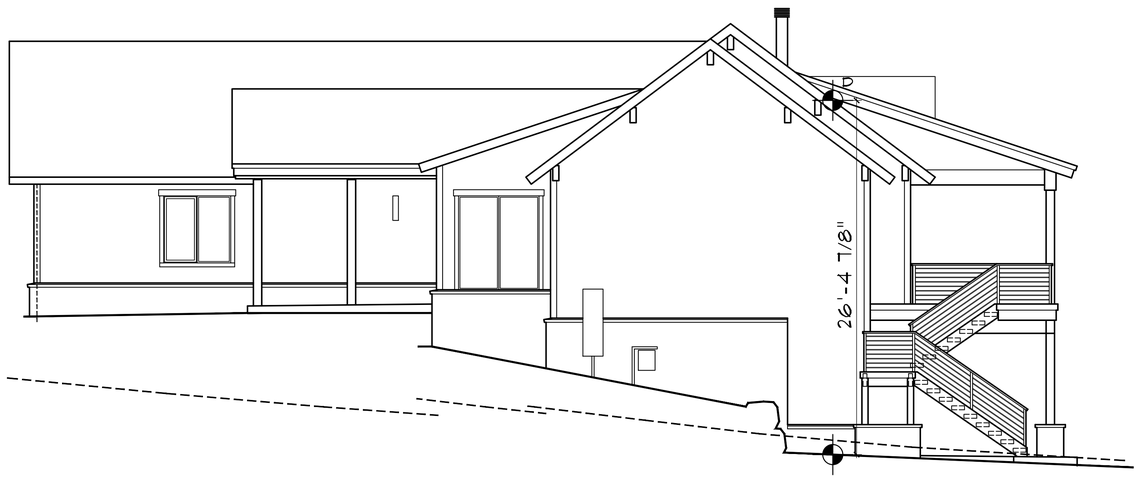
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FRONT ELEVATION
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ROOF PLAN
1/4" = 1'-0"



RIGHT ELEVATION
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MINTURN, COLORADO

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ISSUED #	DATE	BY	COMMENTS	DUE	
3	5-31-24				DRB SUBMITTAL SET

BH1

Minturn Planning Department
Minturn Town Center
302 Pine Street
Minturn, Colorado 81645

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Design Review Board Hearing

Final Plan Review for New Home

0096 Miles End Lane

Hearing Date:	July 10, 2024
File Name and Process:	Single-Family Residence Final Plan Review
Owner/Applicant:	Michael Fisher
Representative:	Taylor Hermes & Rick Hermes, Minturn North Construction Company
Legal Description:	Subdivision: MINTURN NORTH PUD Lot: 15
Address:	0096 Miles End Lane
Zoning:	Game Creek Character Area – Minturn North PUD Zone District
Staff Member:	Madison Harris, Planner I
Recommendation:	**Approval**

Staff Report

I. Summary of Request:

The Applicant, Michael Fisher, requests Final Plan review of a new, three-bedroom, 2,624 (gross) square foot single-family residence located at 0096 Miles End Lane in the Game Creek Minturn North PUD Zone District. The Applicant's representatives, Taylor Hermes and Rick Hermes of the Minturn North Construction Company, have been proactive in meeting with Town staff prior to submitting plans for a new home and have provided a relatively complete and thorough set of site, landscaping, and architectural plans.

Proposed Plans
The plans show a two-story, three-bedroom structure with a maximum building height - measured to the midpoint of the roof – of 26 feet 7 and 1/2 inches measured to existing grade which is the

most restrictive, under the maximum allowable 28-foot limit within the Game Creek Minturn North PUD Zone District.

Additionally, the massing, forms, and scale of the proposed structure, as well as proposed exterior materials, textures and detailing also appear to achieve the design objectives of Appendix B – *Design Guidelines and Standards,* Minturn Municipal Code.

Parking is adequate, with four off-street spaces, two of which are provided within the garage and two in front of the garage. The plans show the entry level with a garage, two bedrooms, and family room, and the main level has the master suite and primary living area.

According to staff's analysis of development standards and dimensional limitations in Section III below the project appears to meet the Town's standards.

Overall, staff believes that the Applicants and their representative have provided a complete, detailed set of plans necessary to complete a thorough final plan review.

As a reminder, the Planning Commission has the option to review the proposal as a "conceptual" plan review if the Commission feels that the plans are *not* sufficient or are in need of revisions and additional review prior to final plan approval; or the Commission may take action to approve, approve with conditions, or deny the Final Plans.

Staff is **recommending approval**.

II. Summary of Process and Code Requirements:

These plans are being presented by the Applicant as "Final Plan" level of review for a new single-family residential structure on a legally created lot within the Town of Minturn. This is a formal hearing providing the Applicant and staff the opportunity to discuss the proposal with the Planning Commission, acting as the Design Review Board, and to address the DRB's concerns or feedback regarding suggested revisions to the project.

If the DRB feels that the plans are complete, appropriate, and meet the intent and purposes of the Minturn Municipal Code, Chapter 16, the DRB has the option to take final action to approve the plans without conditions, or to approve with specific conditions and giving the Applicant and staff clear direction on any recommended revisions, additions or updates to the plans.
No variances are required or requested at this time.

Design Review Process
Appendix 'B' of the Minturn Municipal Code, Section 16-21-615 - *Design Review Applications*, subsection "d" below outlines the criteria and findings necessary for DRB review and approval of all new, major development proposals:

(d) Administrative procedure.

(1) Upon receipt of a completed and proper application, the application for Design Review will be scheduled for a public hearing. The hearing will be conducted in accordance with the procedures set forth in this Chapter.

(2) Criteria and findings. Before acting on a Design Review application, the Planning Commission, acting as the Design Review Board (DRB), shall consider the following factors with respect to the proposal:

a. The proposal's adherence to the Town's zoning regulations.
b. The proposal's adherence to the applicable goals and objectives of the Community Plan.
c. The proposal's adherence to the Design Standards.

(3) Necessary findings. The Design Review Board shall make the following findings before approving a Design Review application:

a. That the proposal is in conformance with the Town zoning regulations.
b. That the proposal helps achieve the goals and objectives of the Community Plan.
c. That the proposal complies with the Design Standards.

Staff suggests that the final plans for 0096 Miles End Lane meet the required findings 'a,' 'b,' and 'c' or subparagraph 3 – *Necessary findings*.

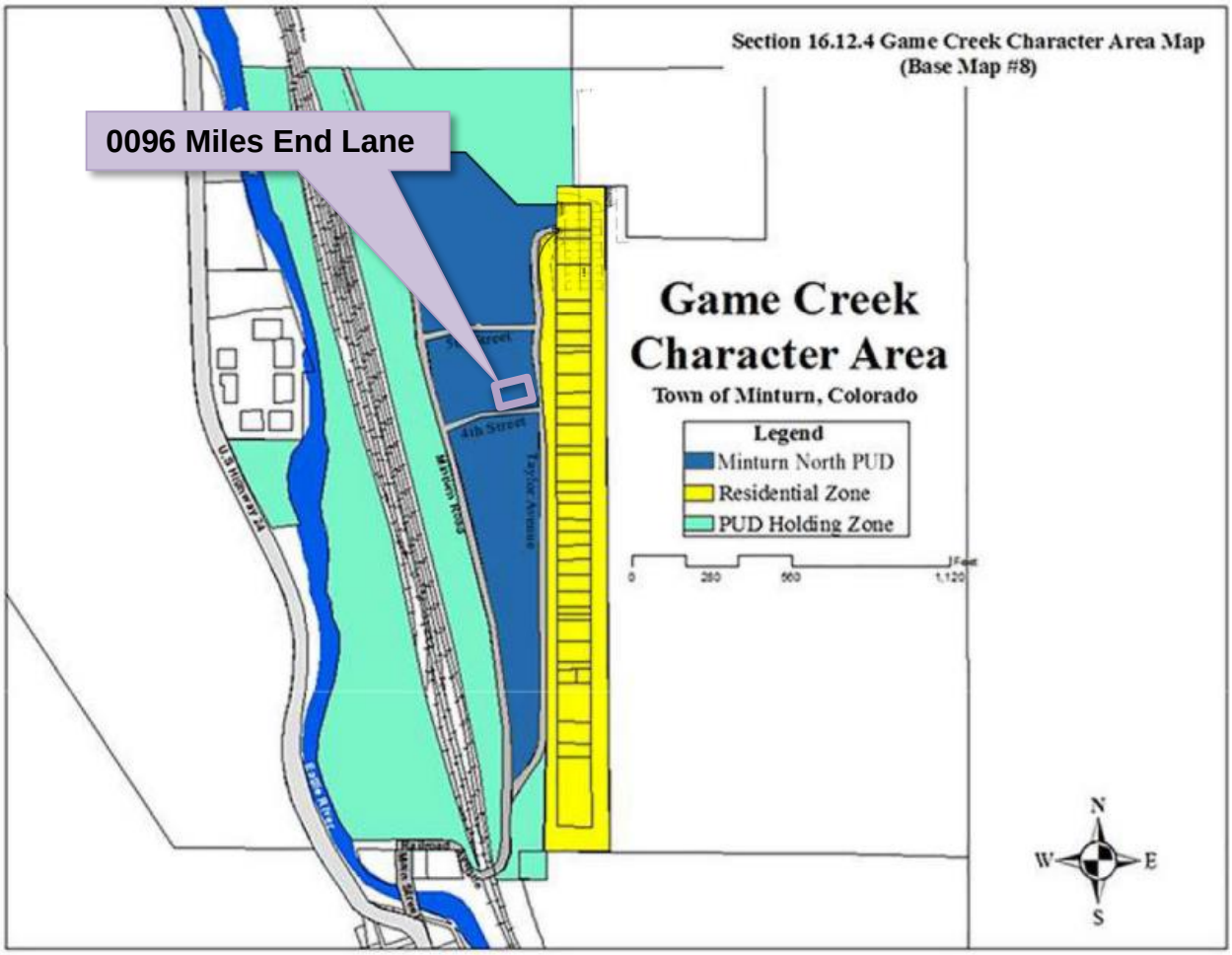
III. Zoning Analysis:

Zoning
The subject property is located within the "Game Creek Character Area" Minturn North PUD Zone District Planning Area 1 (PA-1), described as follows:

> *"The primary intent of this Planning Area is to create a market rate single-family residential use zone surrounded by common area and open space."*
> *- Ordinance No. 15 – Series 2023 Minturn North PUD Guide*

Rest of page left intentionally blank

Figure 1: Game Creek Character Area Zoning Map



Dimensional Limitations and Development Standards

The following table summarizes the lot, development and dimensional standards and limitations applicable to the subject property pursuant the approved Final Development Plan for the Minturn North PUD.

Regulation	Allowed/Required	Proposed/Existing
Minimum Lot Area:	9,104.04 sq. ft.	9,104.04 sq. ft. (.209 ac.)
Maximum Building Height:	28 feet	26 feet – 7 1/2 inches
Minimum Front Setback:	20 feet	20+ feet
Minimum Side Setback:	5 feet (15 feet along Fourth Street)	5+ feet (15+ feet along Fourth Street)
Minimum Rear Setback:	10 feet	10+ feet

Maximum Lot Coverage:	50% (4,552.02 sq. ft.)	1,850 sq. ft. (20.32%) Proposed
Maximum Impervious Coverage:	60% (5,462.42 sq. ft.)	2,487 sq. ft. (27.32%) Proposed
Minimum Snow Storage Area:	5% of Lot Area (9,104.04 sq. ft. x .05 = 455.2 sq. ft.)	675 sq. ft.*
Parking:	4 spaces	4 spaces

*Note: Some snow storage is shown on the strip of land between the front lot line and the curb of Minturn Road. There is adequate snow storage still on the lot at 485.5 square feet.

IV. Applicable Standards and Design Guideline Criteria:

Design
In addition to the development standards listed above, the following general design principles are provided for reference.

Final Site, Grading and Drainage Design
The Minturn Design Guidelines encourage designs that integrate or account for site topography and existing conditions, surrounding conditions, solar orientation, placement on lots relative to streets and natural features, snow storage and snow shed from roof structures.

Mass and Form
The following excerpt from the Design Guidelines is applicable to the proposed home design:

"c. Massing and Scale

> *"**A simple central form with additive features shall be designed. This style creates visual interest and is appropriate for the community due to its compatibility with existing structures. Buildings and improvements should complement, rather than overpower, the adjacent natural and built environment.** Homes are encouraged to be sheltering in nature, with consistent setbacks from the street with prominent porches or overhanging eaves.*
>
> *"Building mass, form, length and height shall be designed to provide variety and visual interest while maintaining a scale that is similar or compatible to adjacent structures."*
> *-Town of Minturn Design Guidelines*

Staff Response:
Staff believes that the design and scale of the proposed structure incorporates a simple central form with additive features and is complementary to adjacent residential structures and character on nearby parcels. Staff further suggests that the scale of the project is appropriate and will not overpower surrounding natural and built environments. Proposed roof forms and pitches, materials and textures are compatible and complementary to the surrounding built and natural environments.

V. Issues and Recommended Revisions:

Issues or Required Plan Revisions
Staff has identified no issues.

VI. Staff Recommendation:

Staff suggests that the Final Plans for 0096 Miles End Lane generally **comply** with or exceed the applicable provisions and/or minimum standards of Chapter 16 and the Town of Minturn Design Standards (Appendix 'B') of the Minturn Town Code.

Staff is **recommending approval** of the plans.

Inter-Mountain ENGINEERING
Civil Engineers & Surveyors

June 11, 2024

Madison Harris
Town of Minturn Planner
PO Box 309
Minturn, CO 81645

Re: 96 Miles End Lane
Lot 15, Minturn North PUD
DRB submittal Review
Project No. 24-0001

Dear Madison:

We reviewed the plans entitled *"Fisher Residence; Lot 15, Minturn North, Minturn Colorado"* prepared May 31, 2024 by Eggers Architecture Inc. (Plans) included in the DRB application for Lot 15, Minturn North PUD. Our review was for compliance with the engineering requirements of Section 16-21-615: Design Review applications of the Minturn Municipal Code (MMC).

MMC Section 16-21-615 Section C:

Section (C) (2) Boundary Survey:
Paragraphs a through e:
"Final Plat: Minturn North PUD" recorded March 4, 2024 (Reception No. 202402234) has been included as the Boundary Survey. This plat and associated title commitment were reviewed by the Town and the plat is suitable as the Boundary Survey for this application.

Paragraphs f through l:
Sheet C.5 of the *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* prepared by Boundaries Unlimited Inc. is included in the application. The Town issued a Grading Permit based on the Construction Plan Set and Sheet C.5 shows the grading and utilities underway at Minturn North. This plan reflects the basis for design, and fulfills the requirements of Paragraphs f through i.

Section (C) (3) Site Plan:
Sheet BH1 provides Building height information necessary for Planning Staff review.

VAIL VALLEY OFFICE
30 Benchmark Road, Suite 216 I PO Box 978 I Avon, CO 81620
DENVER OFFICE
9618 Brook Hill Lane I Lone Tree, CO 80124
970.949.5072 I info@inter-mtn.net

Madison Harris
Re: 96 Miles End Lane
Lot 15, Minturn North PUD
DRB Submittal Review
Project No. 24-0001

Section (C) (4) Grading & Drainage Plan:
Sheet C1 of the Plans "*Lot 15 Minturn North PUD; Site Grading and Drainage Plan"* prepared April May 31, 2024 by Boundaries Unlimited presents the proposed site grading and drainage and fulfills Grading and Drainage Plan requirements.

Review by Inter-Mountain Engineering is for general conformance with Minturn Municipal Code requirements and is not a peer review. Review by Inter-Mountain Engineering in no way relieves any responsibilities of design professionals associated with the project. Please feel free to contact us if you have additional questions.

Respectfully,
Inter-Mountain Engineering (Town Engineer)



Jeffery M. Spanel PE

CC: Michelle Metteer, Scot Hunn, Taylor Hermes Arnold Martinez

RESORT CONCEPTS
REDEFINING THE RESORT EXPERIENCE

June 4, 2024
Town of Minturn Planning Commission
Attn: Madison Harris

RE: Fisher Residence
Lot 15 Minturn North – 0096 Miles End Lane, Minturn, CO 81645
Design Review Letter of Intent

Madison:

The attached submittal includes a single-family residence within the Minturn North neighborhood. The home is subject to the Minturn North PUD Guide, Town of Minturn Code and all pertinent documents approved by the Town Council.

Lot 15 is located at 0096 Miles End Lane on a downhill sloping undisturbed vacant lot which drops in elevation approximately 4' through the building envelope. The home has been oriented facing west, parallel to the building envelope lines to maximize the site's primary view facing Meadow Mountain. The home has been designed as a patio residence due to the gently sloping topography. The architectural style is a mix of gable forms and low pitch shed roofs to create a composition of forms rather than a single massive structure. Overall, the structure has been nestled into the topography to balance the entry elevation with the west facing patio elevation of the home.

The home exterior is a balanced mix of stone and wood with appropriate architectural detailing which enhances the mountain vernacular. The landscaping Is Intentionally minimal In-keeping with the intent of the approved Minturn North PUD.

Should you have any questions or need clarifications, please don't hesitate to contact me.

Sincerely,

Taylor Hermes
512.468.3012

DESIGN REVIEW APPLICATION

TOWN OF MINTURN PLANNING AND ZONING DEPARTMENT
P.O. Box 309 302 Pine Street Minturn, Colorado 81649-0309
Phone: 970-827-5645 Fax: 970-827-5545 Email: planner@minturn.org

Project Name:

Minturn North

Project Location

Street Address: 96 Miles End Lane

Zoning:	Parcel Number(s):
Residential	2103-262-30-016

Application Request:

Design review of new single-family home

Applicant:

Name: Taylor Hermes & Rick Hermes – Minturn North Construction Company, LLC

Mailing Address: PO Box 2633 Edwards, CO 81632

Phone:	Email:
970-926-1720	THermes@ResortConceptsCO.com

Property Owner:

Name: Michael Fisher

Mailing Address: 75 Randall Street Elk Grove Village, IL 60007

Phone:	Email:
847-774-8153	MFisher@fccci.com

Required Information:

Lot Size:	Type of Residence (Single Family, ADU, Duplex)	# of Bedrooms	# On-site Parking Spaces
0.209 acres	SFH	3	4
# of Stories:	**Snow storage sq ft:**	**Building Footprint sq ft:**	**Total sq ft Impervious Surface:**
2	325 sf	1,850 sf	2,487 sf

Signature:

Fee Paid:_____ **Date Received:**_____ **Planner:**_____

DESIGN REVIEW APPLICATION

SUBMITTAL CHECKLIST REQUIREMENTS
(TO BE INCLUDED WITH APPLICATION)

Applicant	Staff	
☑	☐	**Application Fee** (Non-Refundable application fee shall be collected)
		• Design Review Board - $200.00
☑	☐	**Letter of Intent**
		-- What is the purpose of the project including;
☑	☐	• Relevant Background
☑	☐	• Current Status of the Site
☑	☐	• All Proposed Uses and Structures
☑	☐	• How the Proposal Differs from what already exists
☑	☐	• Information regarding Easements or Dedicated Tracts, etc.
☑	☐	**Vicinity Map**
		-- Directional Map indicating how to get to the Property involved in the request.
☑	☐	• Zoning of Property
☑	☐	**Site Plan showing Precise Nature of the Proposed Use –**
☑	☐	**To Scale**
☑	☐	• Scaled Drawings of Proposed Design of Structure
☑	☐	○ Plan View and Sections
☑	☐	• Building Heights – all 4 directions N/S/E/W
☑	☐	• topography
☑	☐	• Building Location and impervious coverage
☑	☐	• Setbacks
☑	☐	• Ordinary High Water Mark determined by the Town Engineer and paid for by Applicant
☑	☐	• Parking Plan
☑	☐	• Traffic Circulation
☑	☐	○ Location and Width of Existing and Proposed Access Points
☑	☐	○ Location of Existing Driveways and Intersections
☑	☐	• Landscaped Area – Plan including existing and proposed vegetation.
☑	☐	• Approximate Location of Existing Wooded Areas and Rock Outcrops
☑	☐	• Location and Type of Existing and Proposed Easements
☑	☐	• Utility Easements
☑	☐	• Drainage Features
☑	☐	• Snow Storage areas expressed in square feet as a percentage of the overall site area
☑	☐	**Preliminary Building Plans and Elevations**
☑	☐	• Indicates Dimensions
☑	☐	• General Appearance
☑	☐	• Scale
☑	☐	• Interior Plan for the Buildings

Elements needed on the Site Plan

- Scale
- North Arrow
- Date Prepared
- Lot Dimensions, Area, Entire Site Acreage

Architecture Details – Materials Board

- Windows – Placement and Color
- Doors – Placement and Color
- Siding – Type and Color
- Roof Material – Type and Color
- Paint Color

Boundary Survey with a stamp and signature of a licensed surveyor

- Date of survey (survey date must be within 6 months of the project application date
- Right-of-way and property lines; including bearings, distances and curve information.
- Labeled ties to existing USGS benchmark.
- Property boundaries to the nearest one-hundredth (.01) of a foot accuracy. Distances and bearings and a basis of bearing must be shown. Show existing pins or monuments found and their relationship to the established corner.
- All existing easements recorded with the County Clerk and Recorder. Include bearings and distances.
- Spot elevations at the edge of asphalt along the street frontage of the property at five-foot intervals, and a minimum of two (2) spot elevations on either side of the lot.
- Topographic conditions at two-foot contour intervals.
- Existing trees or groups of trees having trunks with diameters of four (4) inches or more.
- Rock outcroppings and other significant natural features.
- All utility meter locations, including any pedestals on site or in the right-of-way adjacent to the site and the exact location of existing utility sources.
- Environmental hazards where applicable (i.e., rock fall, wetlands and floodplain).
- Watercourse setbacks, if applicable. Show centerline and edge of stream or creek in addition to the required stream setback from the ordinary high water mark.

Grading and Drainage Plan

- Existing contours. Existing two-foot contours must be provided for all disturbed areas. Contours for undisturbed areas must be shown when drainage in those areas impacts the disturbed area.
- Proposed contours. Proposed two-foot contours for all disturbed areas must be shown and must demonstrate positive drainage.
- Spot elevations. Show critical spot elevations, as necessary to demonstrate positive drainage and the direction of flow. Finished grade at all building corners must be provided.
- Top-of-foundation elevations. The top-of-foundation elevation must be shown on the plan and must be consistent with the foundation plan. For buildings on slopes of thirty percent (30%) or greater, elevations for stepped foundation walls must be shown.
- Drainage arrows. Include drainage arrows that show how stormwater will be routed around buildings and where stormwater will exit the property. Stormwater cannot cause damage to any adjacent property. Drainage and erosion control features needed to prevent damage must be included.
- Drainage facilities. Proposed drainage facilities, such as French drains or culverts, must be shown.
- Retaining walls. Retaining wall details are required and must include drainage details. Note top- and bottom-of-wall elevations at each location where the retaining wall steps up or down, and include the tallest point of the retaining wall.



Terraces & Walkways
Stained Concrete



Exterior Stone
Eden Dimensional Splitface



Fascia, Soffits, Columns & Railing
Color: Custom Stain



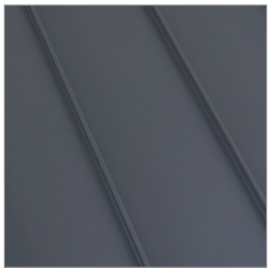
Brick Siding
Beldon Alaska White Velour Brick



Wood Columns per Plan
Color: Custom Stain



Roofing
Mfg: CertainTeed Belmont Asphalt Shingles
Color: Black Granite



Roofing
Standing Seam Metal
Color: Dark Gray



Garage Door
9'-0" x 18'-0" Insulated Metal
Color: Matte Black



Windows and Doors
Mfg: Alan Bradley Cityline
Color: Matte Black



Exterior Lighting
Mfg: Hinkley Mist 22" Sconce
Color: Satin Black



Entry Door
Steel Frame & Glass Panel
Color: Matte Black



Entry Door Hardware
Baldwin Minneapolis Electronic Keyless Entry Handleset with 5162 Interior Lever
Color: Satin Black

All product and design specifications, including, but not limited to, color, finish, model, etc., are for illustrative purposes only and are subject to change without notice.



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 15

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

JUNE 3, 2024

RESORT CONCEPTS

PERSPECTIVE 2



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 15

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

JUNE 3, 2024

RESORT CONCEPTS

FISHER RESIDENCE

LOT 15
MINTURN NORTH
MINTURN, COLORADO

DRB SUBMITTAL SET MAY 31, 2024



NOTE: ALL SITE & LANDSCAPE PLANS, FLOOR PLANS, ELEVATIONS & DETAILS ARE SUBJECT TO TOWN OF MINTURN DESIGN REVEIW BOARD APPROVAL

OWNER'S REPRESENTATIVE
RESORT CONCEPTS
PO BOX 5127
EDWARDS, COLORADO 81632
(970) 926-1720

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 676
CONIFER, COLORADO 80433
(303) 838-2222

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

CIVIL ENGINEER
BOUNDARIES UNLIMITED, INC.
923 COOPER AVENUE, SUITE 201
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-5252

SURVEYOR
SLAGLE SURVEY SERVICES
PO BOX 751
EAGLE, COLORADO 81631
(970) 471-1499

PROJECT INFORMATION:

FLOOR AREA:	FINISHED	MECH	GARAGE	TOTAL
ENTRY LEVEL:	997 SF	60 SF	532 SF	1,589 SF
MAIN LEVEL:	1,035 SF			1,035 SF
TOTALS:	2,032 SF	60 SF	532 SF	2,624 SF

LOT AREA:	9,104.04 SF		
BUILDING COVERAGE:	1,850 SF	20.3 %	50% ALLOWABLE
IMPERVIOUS COVERAGE:	2,487 SF	27.3 %	60% ALLOWABLE

CODE INFORMATION:

JURISDICTION: TOWN OF MINTURN, COLORADO

CODES: 2021 INTERNATIONAL RESIDENTIAL CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
+ LOCAL AMENDMENTS

DRAWING SCHEDULE

C COVER
FINAL PLAT MINTURN NORTH P.U.D.
C.5 MINTURN NORTH P.U.D. OVERALL GRADING PLAN

C1 CIVIL GRADING, DRAINAGE & EROSION CONTROL PLAN
C2 CIVIL DETAILS
L1 LANDSCAPE PLANTING PLAN
L2 LANDSCAPE SCHEDULES & DETAILS

A1.1 ENTRY LEVEL PLAN
A1.2 MAIN LEVEL PLAN
A1.3 ROOF PLAN
A2.1 BUILDING ELEVATIONS
A2.2 BUILDING ELEVATIONS
BH1 BUILDING HEIGHT CALCS

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798 KREMMLING, CO 80459
(970) 724-3411 CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

FISHER
LOT 15
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L15

ISSUED #	DATE	BY	COMMENTS
1	5-31-24	DUE	DRB SUBMITTAL SET

C

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

MINTURN TOWN CERTIFICATE

This plat is approved by the town council of the Town of Minturn, County of Eagle, State of Colorado this 1 day of MARCH, 2024 for filing with the Clerk and Recorder of the County of Eagle, Colorado, and for conveyance of the dedications shown hereon; subject to the provisions that approval in no way obligates the Town of Minturn for financing or construction of improvements of said lands, streets or easements dedicated to the public, except as specifically agreed to by the Town Council of the Town of Minturn.

WITNESS MY HAND AND THE SEAL OF THE TOWN OF MINTURN
TOWN COUNCIL OF THE TOWN OF MINTURN

BY: _____ ATTEST: _____

MAYOR
TOWN OF MINTURN, COLORADO

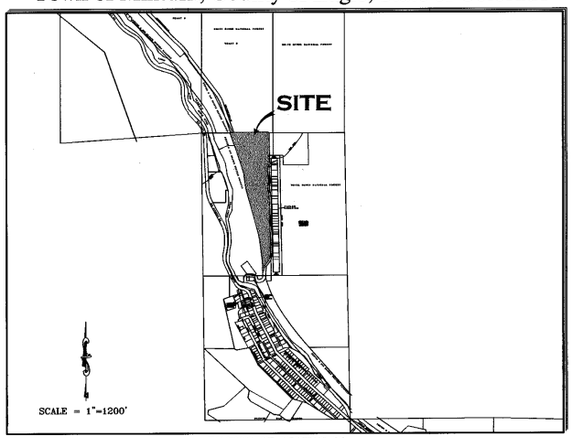
TOWN CLERK
TOWN OF MINTURN, COLORADO

SEAL
TOWN OF MINTURN COLORADO
1904

LAND USE TABLE

LOT	USE	AREA	ADDRESS
1	SINGLE FAMILY	0.196 Acres	0246 Miles End Lane
2	SINGLE FAMILY	0.189 Acres	0236 Miles End Lane
3	SINGLE FAMILY	0.193 Acres	0226 Miles End Lane
4	SINGLE FAMILY	0.181 Acres	0216 Miles End Lane
5	SINGLE FAMILY	0.191 Acres	0206 Miles End Lane
6	SINGLE FAMILY	0.166 Acres	0196 Miles End Lane
7	SINGLE FAMILY	0.158 Acres	0186 Miles End Lane
8	SINGLE FAMILY	0.166 Acres	0176 Miles End Lane
9	SINGLE FAMILY	0.164 Acres	0166 Miles End Lane
10	SINGLE FAMILY	0.164 Acres	0156 Miles End Lane
11	SINGLE FAMILY	0.164 Acres	0146 Miles End Lane
12	SINGLE FAMILY	0.172 Acres	0136 Miles End Lane
13	SINGLE FAMILY	0.157 Acres	0126 Miles End Lane
14	SINGLE FAMILY	0.176 Acres	0112 Miles End Lane
15	SINGLE FAMILY	0.209 Acres	0096 Miles End Lane
16	SINGLE FAMILY	0.263 Acres	0070 Miles End Lane
17	SINGLE FAMILY	0.189 Acres	0243 Miles End Lane
18	SINGLE FAMILY	0.200 Acres	0221 Miles End Lane
19	SINGLE FAMILY	0.165 Acres	0201 Miles End Lane
20	SINGLE FAMILY	0.164 Acres	0185 Miles End Lane
21	SINGLE FAMILY	0.164 Acres	0171 Miles End Lane
22	SINGLE FAMILY	0.166 Acres	0155 Miles End Lane
23	SINGLE FAMILY	0.174 Acres	0141 Miles End Lane
24	SINGLE FAMILY	0.185 Acres	0125 Miles End Lane
25	SINGLE FAMILY	0.166 Acres	0111 Miles End Lane
26	SINGLE FAMILY	0.202 Acres	0095 Miles End Lane
27	SINGLE FAMILY	0.199 Acres	0083 Miles End Lane
28	SINGLE FAMILY	0.160 Acres	0071 Miles End Lane
29	SINGLE FAMILY	0.159 Acres	0057 Miles End Lane
30	SINGLE FAMILY	0.158 Acres	0043 Miles End Lane
31	SINGLE FAMILY	0.178 Acres	0031 Miles End Lane
32	SINGLE FAMILY	0.177 Acres	0017 Miles End Lane
33	SINGLE FAMILY	0.176 Acres	0003 Miles End Lane
34	SINGLE FAMILY	0.103 Acres	0036 Silver Star Trail
35	SINGLE FAMILY	0.103 Acres	0030 Silver Star Trail
36	SINGLE FAMILY	0.103 Acres	0024 Silver Star Trail
37	SINGLE FAMILY	0.103 Acres	0018 Silver Star Trail
38	SINGLE FAMILY	0.099 Acres	0008 Silver Star Trail
39	SINGLE FAMILY	0.129 Acres	0001 Silver Star Trail
Tract B	OPEN SPACE	2.958 Acres	
Tract C	Town Property	0.904 Acres	0052 Minturn Road (Not of PUD)
Tract D	Right of Way	0.966 Acres	Miles End Lane (North)
Tract D1	Right of Way	0.431 Acres	Miles End Lane (South)
Tract E	Open Space	1.220 Acres	
Tract F	Open Space	0.074 Acres	
Tract G	Right of Way	0.030 Acres	Silver Star Trail
Tract H	Right of Way	0.369 Acres	Fourth Street
TOTAL		13.485 ACRES	

ADDRESSES ARE FOR INFORMATIONAL PURPOSES ONLY



PORTION OF SECTION 26,
TOWNSHIP 5 SOUTH, RANGE 81 WEST, 6th P.M.

GENERAL NOTES AND NOTES FOR CREATED EASEMENTS:
1) The purpose of this Final Plat is to Create various lots with building envelopes, open space areas and tracts, along with easements and Right of Ways, for the purposes described herein, all pursuant to Town of Minturn Land Use Regulations and Colorado Revised Statutes concerning the subdivision of land.
2) Basis of Bearing: N27°04'04" W between monuments marking the C-W 16th Corner and the Northwest Corner Section 26, Township 5 South, Range 81 West, of the 6th P.M., shown and described herein. This bearing is based on the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018.
3) Survey Date: December, 2022 through July 2023.
4) Legal description, easements and location of boundary lines are based on Old Republic National Title Insurance Company order number no. ABC50650645-9, dated August 03, 2023, Quitclaim Deed recorded December 02, 2014 as Reception No. 201420764 along with plats and survey monumentation referenced hereon (to include the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018). In regards to items referenced in schedule B II of this title commitmeat referenced above: Items 1-8, 10, 21, 24, 27 and 30 were not researched by surveyor or found to not contain easement restrictions or other survey or platting related issues.
Item 9 - Pipe easement does not effect this platted parcel, falls in Northeast Quarter of the Northwest Quarter of Sec 26, T5S, R81W.
Item 11&12- Ordinance and Dedication regarding Taylor Avenue. Depicted hereon by eastern Boundary, recorded in Book 248 at Page 178 and Book 248 at Page 452.
Item 13 - 20 foot Sewer Easement, Does not effect this platted Parcel.
Item 14 - Conveyance to State Department of Highways, Does not Effect these platted lands.
Item 15 - Does not effect these Platted lands but references vacation of portions of Taylor Addition to the Town of Minturn.
Item 16 - effects subject parcel as it is an Annexation of property to Town of Minturn recorded in Book 333 at Page 349.
Item 17 & 18- Do not effect subject Parcel.
Item 19 - Conveyance described in Book 687 at Page 268 does not contain any easements not already defined hereon.
Item 20 - Does not effect these Platted lands. (a.k.a. subject parcel)
Item 22 - Public Service Company of Colorado Easement, Reception No. 897924, falls off subject Parcel.
Item 23 - Boundary Agreement recorded as Reception No. 200824177, called out as adjoiner hereon.
Item 25 & 26 - Parcel is subject to Mapping of Piping and Ditches in area of this subject parcel defined in document recorded as Reception No. 201703240, and 201703454 any rights or restrictions and exact location thereof not clear to surveyor from face of documents.
Item 29 - Parcel is subject to 1904 40 foot wide easement for right of way from Denver Rio Grand Railroad to Eagle County, the location of which is not determinable from face of document. This Agreement has is to have been Terminated prior to the Recording of this Plat.
5) These platted lands are subject to:
- The Minturn North P.U.D. Guide recorded as Reception no. 202402232.
- The Declarations of Covenants, Conditions, Restrictions and Easements for Minturn North recorded as Reception No. 202402240.
- The non-exclusive Heritage Utility Easement as shown herein on page five (5) - on, over, under, above, across and through those areas designated hereon as "Heritage Utility Easement" as defined in document recorded in the Eagle County Clerk and Recorder's Office as Reception No. 202316489 .

PERTAINING TO HEREON CREATED EASEMENTS:
6) the owner, hereby reserves for themselves their successors and / or assigns the following non-exclusive easements created herein:
a) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility and Drainage Easement" AND those areas of each lot outside of Building Envelopes, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.
b) a non-exclusive Utility Easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility Easement" for the purpose of the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress.
c) non-exclusive Access, Utility, and Drainage, Easement - on, over, under, above, across and through those areas designated hereon as "Access, Utility and Drainage Easement", and "Private Right of Way" to include, but not limited to, areas shown as Fourth Street, Tract D, Tract D1 and Tract G, for the purpose of i) Ingress and Egress, reasonable Pedestrian use including ingress and egress of persons including vehicle, foot, bicycle or small wheel use ii) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, and iii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

GENERAL NOTES CONTINUED:
6) Continued...
d) Tract D, Tract D1, and Tract G, shall be open to Public vehicular and non- vehicular access.
e) Any Easement that permits public recreation on Private Property shall benefit from the provision of C.R.S. 33-41-101 et seq..

FOLLOWING CREATED EASEMENTS DEDICATED TO TOWN OF MINTURN:
7) the owner, hereby dedicates to the Town of Minturn the following non-exclusive easements:
a) non-exclusive Utility, Drainage, Parking, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Parking, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) the installation, use, repair, replacement, improvement and maintenance of vehicular parking area, together with right of ingress and egress thereto, reasonable Pedestrian use including ingress and egress of persons to include vehicle, foot, bicycle or non-motorized use, iv) reasonable local snow storage and v) Landscaping use, and maintenance.
b) non-exclusive Utility, Drainage, Snow Storage, Landscape and Trail Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage, Landscape and Trail Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage, iii) Landscaping use, and maintenance along with v) Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
c) non-exclusive Utility, Drainage, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage and iv) Landscaping use, and maintenance.
d) non-exclusive Trail Easement on, over, under, above, across and through those areas designated hereon as "Trail Easement" for the purpose of Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
e) a non-exclusive trail easement on, over, across, and through those strips of land depicted and designated herein as "4' Trail Easement" on sheet 5 of 5 for Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with path construction, or use. Maintenance of any path improvements within the "4' Pedestrian Easement" shall be at the sole cost and expense of the Minturn North P.O.A..
f) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as " Public Utility and Drainage Easement" , as shown in Tract C, on sheet 2 of 5, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvemeat and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

SURVEYOR'S CERTIFICATE

I, Matthew S. Slagle, do hereby certify that I am a Professional Land Surveyor licensed to practice land surveying under the laws of the State of Colorado, That this Subdivision Plat is a true, correct and complete plat of MINTURN NORTH P.U.D., as laid out, platted, dedicated and shown hereon. that such plat was made from an accurate survey of said property by me and /or under my supervision and accurately shows the location and dimensions of the lots, easements and rights-of-way of said plat as the same are nonumented upon the ground in compliance with applicable regulation governing the subdivision of land, that such plat is based upon the professional land surveyor's knowledge, information and belief, that it has been prepared in accordance with applicable standards of practice, and that such plat is not a guaranty or warranty, either expressed or implied.

COLORADO REGISTERED 34998 PROFESSIONAL LAND SURVEYOR
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

Revised 02-07-24 Edited C.O.D. MSS
Revised 12-02-23 Edited Note 6a MSS
Revised 11-14-23 minor text MSS
Revised 11-07-23 Certain Dimensions MSS
Revised 11-06-23 Tract C Easements MSS
Revised 11-03-23 Town Comments MSS
Revised 10-11-23 Town Comments MSS
Revised 10-06-23 Town Comments MSS
Revised 09-26-23 Added Note regarding Tract C MSS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT, MAY, ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

CERTIFICATE OF DEDICATION AND OWNERSHIP (AND PHILIP HADLEY)

Know all men by these presents that Minturn Crossing LLC, being sole owner in fee simple, mortgagee or lienholder, of all that real property situated in the Town of Minturn, County of Eagle, State of Colorado described as follows:
Parcel 1, UPRR Subdivision according to the Final Plat thereof recorded on 13th, day of December, 2023 as Reception No. 202316483 in the Office of the Eagle County Clerk and Recorder, Eagle County, Colorado.
Containing 13.485 acres more or less; and has caused the same to be laid out, platted and subdivided, and designated as MINTURN NORTH P.U.D. subdivision in the Town of Minturn, County of Eagle, State of Colorado, and does hereby accept responsibility for the completion of the improvements required by this plat, and does hereby accept responsibility for the completion of the improvements required by this plat and does hereby dedicate and set aside the following tracts, parcels and easements as follows:
-To the Town of Minturn Tract H (Fourth Street) and the easements described and depicted hereon in General Note 7, together with associated public improvements.
-To Utility Providers such utility easements as depicted herein in which utility infrastructure is located.

OWNER: MINTURN CROSSING LLC
ADDRESS: 225 Main Street, Suite C-101
Edwards, Colorado 81632

BY: RICK HERMES
TITLE: MANAGER

STATE OF COLORADO)
)SS
COUNTY OF EAGLE)

THE FOREGOING CERTIFICATE OF DEDICATION AND OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF MARCH, A.D, 2024 BY RICK HERMES AS MANAGER OF MINTURN CROSSING LLC.

MY COMMISSION EXPIRES: 6 AUG 27

CHRISTINE THURSTON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20154031002
MY COMMISSION EXPIRES 08/06/2027

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY PUBLIC

SUBORDINATION BY MORTGAGEE

Philip Hadley, being the holder of a promissory note secured by deed of trust recorded the 13th day of December 2023, at Reception No. 202316490, in the Office of the Clerk and Recorder of Eagle County, Colorado, hereby consents to the Subdivision of the lands set forth in this Final Plat of Minturn North, P.U.D., and subordinates the lien represented by the aforesaid Deed of Trust to the Dedications and restrictions as shown on this final plat and relative covenants, conditions and restrictions.

MORTGAGEE: Philip Hadley
BY: _____ as INDIVIDUAL

STATE OF COLORADO)
) §
COUNTY OF EAGLE)

The Foregoing Subordination by Mortgagee was acknowledged before me this 26 day of FEBRUARY 2024, By Philip Hadley as Individual.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: AUG. 01, 2025

NOTARY PUBLIC

JESSICA L BECHARD
NOTARY PUBLIC - STATE OF COLORADO
Notary ID #20134048864
My Commission Expires 8/1/2025

CERTIFICATE OF TAXES PAID

I, the undersigned, do hereby certify that the entire amount of taxes and assessments due and payable as of JANUARY 1, 2023, 2023 upon all parcels of real estate described on this Plat are paid in full.

DATED THIS 1ST OF MARCH, A.D., 2024

R0068101

TREASURER OF EAGLE COUNTY

TITLE CERTIFICATE

LAND TITLE does hereby certify that it has examined the title to all lands shown upon this plat and that title to such is vested in MINTURN CROSSING LLC free and clear of all liens, taxes, and encumbrances, except DEED OF TRUST recorded 12/13/23, 202316490

DATED THIS 28TH DAY OF FEBRUARY, A.D., 2024

AGENT: _____

CLERK AND RECORDER'S CERTIFICATE # 5338

This Plat was filed for record in the Office of the Clerk and Recorder at 12:59 o'clock P.M., on this 4th day of March, A.D, 2024

CLERK AND RECORDER

BY: _____ DEPUTY

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

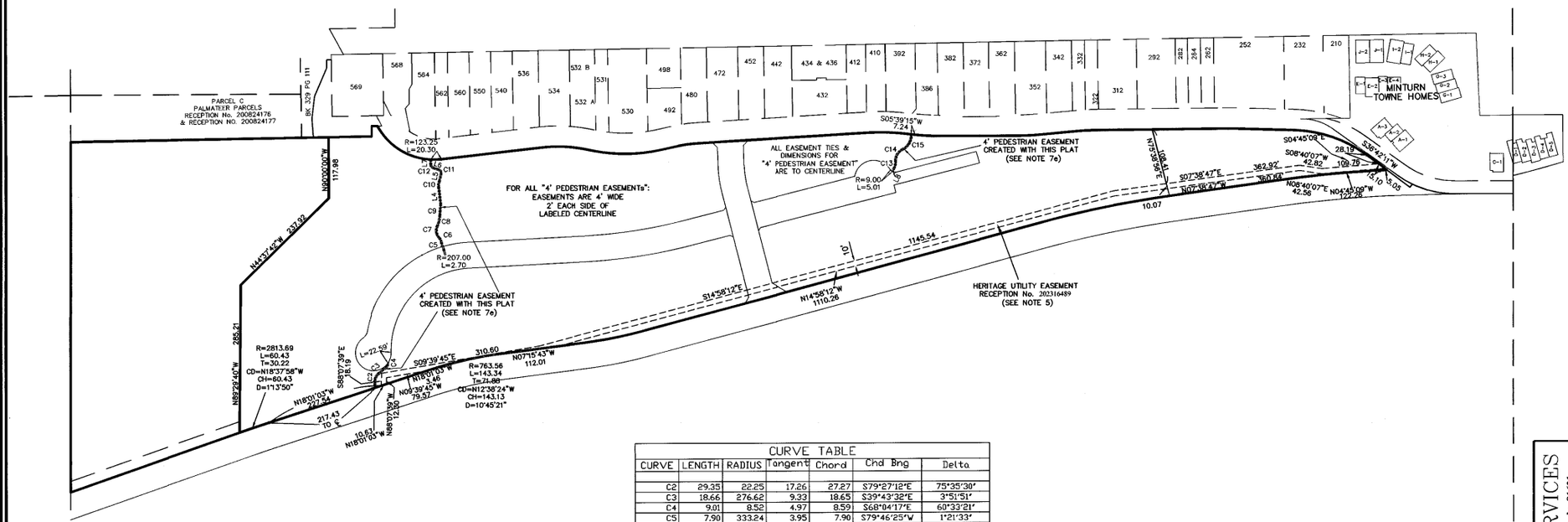
DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 1 OF 5		DATE: 08-13-2023

Eagle County, CO
Regina O'Brien
Pgs: 5
REC: $53.00 DOC: $0.00
02234
03/04/2024
12:59:18 PM

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 5 OF 5

ADDITIONAL EASEMENT DETAIL SHEET



LINE TABLE		
LINE	LENGTH	BEARING
L4	32.13	N83°15'49"E
L5	14.91	S77°04'30"E
L6	11.48	N18°26'21"E
L7	9.83	S89°36'46"E
L8	7.28	N62°43'18"W

CURVE TABLE						
CURVE	LENGTH	RADIUS	Tangent	Chord	Chd Brng	Delta
C2	29.35	22.25	17.26	27.27	S79°27'12"E	75°35'30"
C3	18.66	276.62	9.33	18.65	S39°43'32"E	3°51'51"
C4	9.01	8.52	4.97	8.59	S68°04'17"E	60°33'21"
C5	7.90	333.24	3.95	7.90	S79°46'25"W	1°21'33"
C6	11.08	18.95	5.70	10.93	N63°41'55"E	33°30'33"
C7	24.01	20.01	13.69	22.68	S81°19'10"W	68°45'04"
C8	20.65	49.15	10.48	20.50	S76°20'24"E	24°04'13"
C9	22.78	236.37	11.40	22.77	S85°36'54"E	5°31'15"
C10	12.77	20.27	6.60	12.56	S83°06'39"E	36°05'40"
C11	9.29	7.31	5.39	8.68	N57°19'55"E	72°46'53"
C12	8.09	6.45	4.68	7.57	N54°28'07"E	71°50'14"
C13	15.45	30.72	7.89	15.28	S77°07'28"E	28°48'21"
C14	27.14	23.79	15.26	25.69	S58°50'20"E	65°22'36"
C15	35.79	30.20	20.33	33.73	S60°06'18"E	67°54'31"

100 0 50 100 200 400

1 INCH = 100 FEET

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

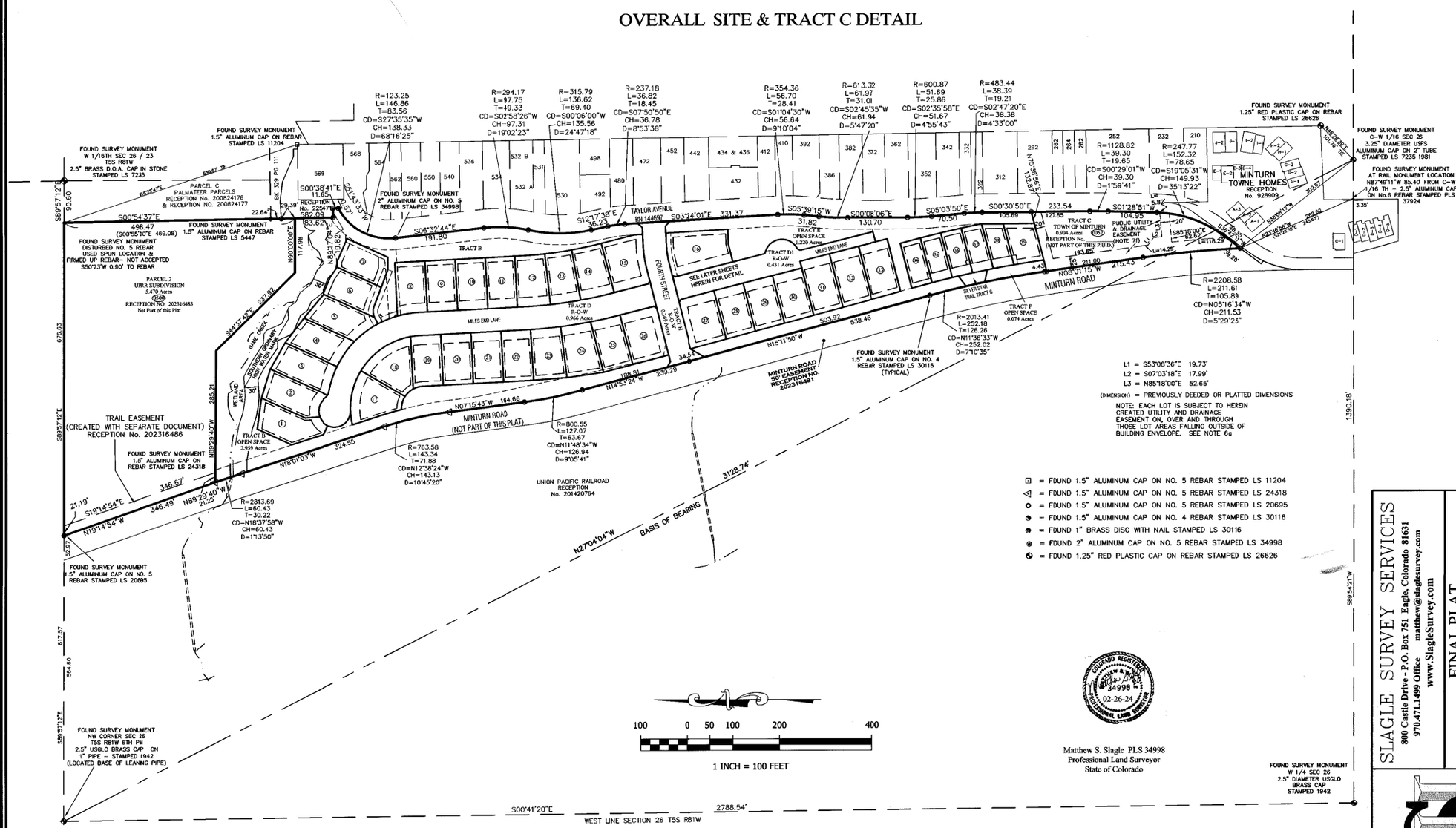
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202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 2 OF 5

OVERALL SITE & TRACT C DETAIL



COLORADO REGISTERED MATTHEW S. SLAGLE 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

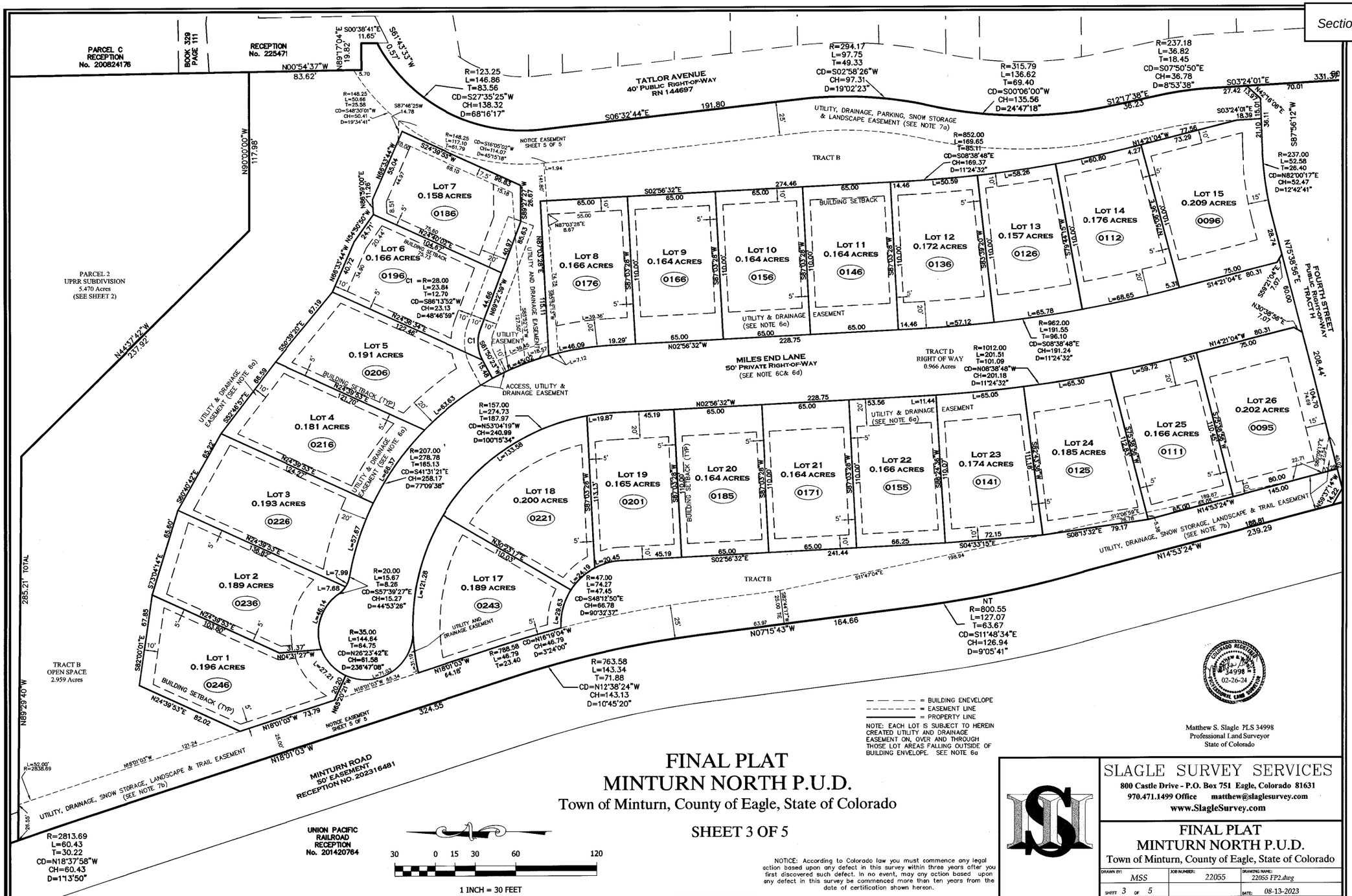
SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:	DATE:
MSS	22055	22055 FP2.dwg	08-13-2023

SHEET 2 OF 5

202402234



FINAL PLAT
MINTURN NORTH P.U.D.

Town of Minturn, County of Eagle, State of Colorado

SHEET 3 OF 5

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
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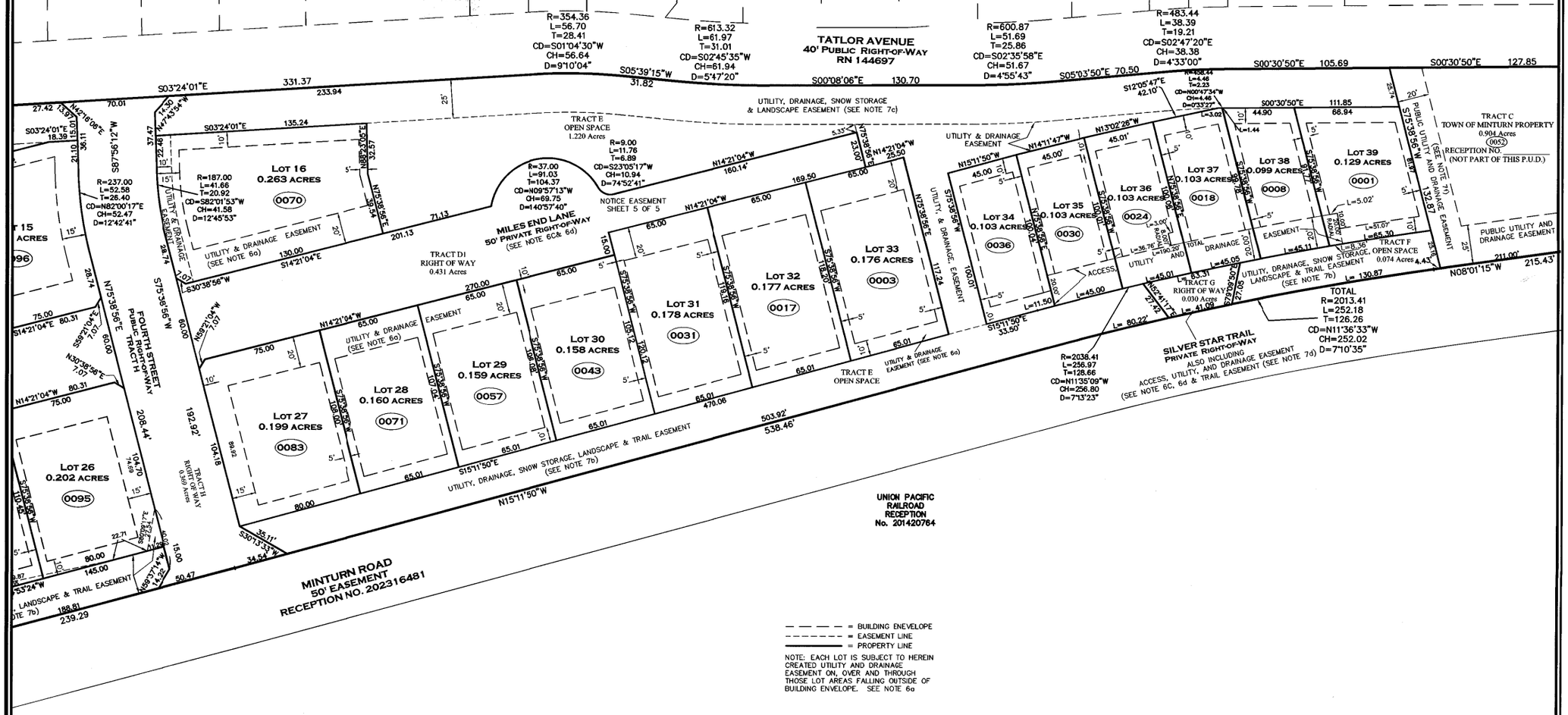
FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 3 OF 5		DATE: 08-13-2023

202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 4 OF 5



COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR 34998 12-26-2024

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

30 0 15 30 60 120

1 INCH = 30 FEET

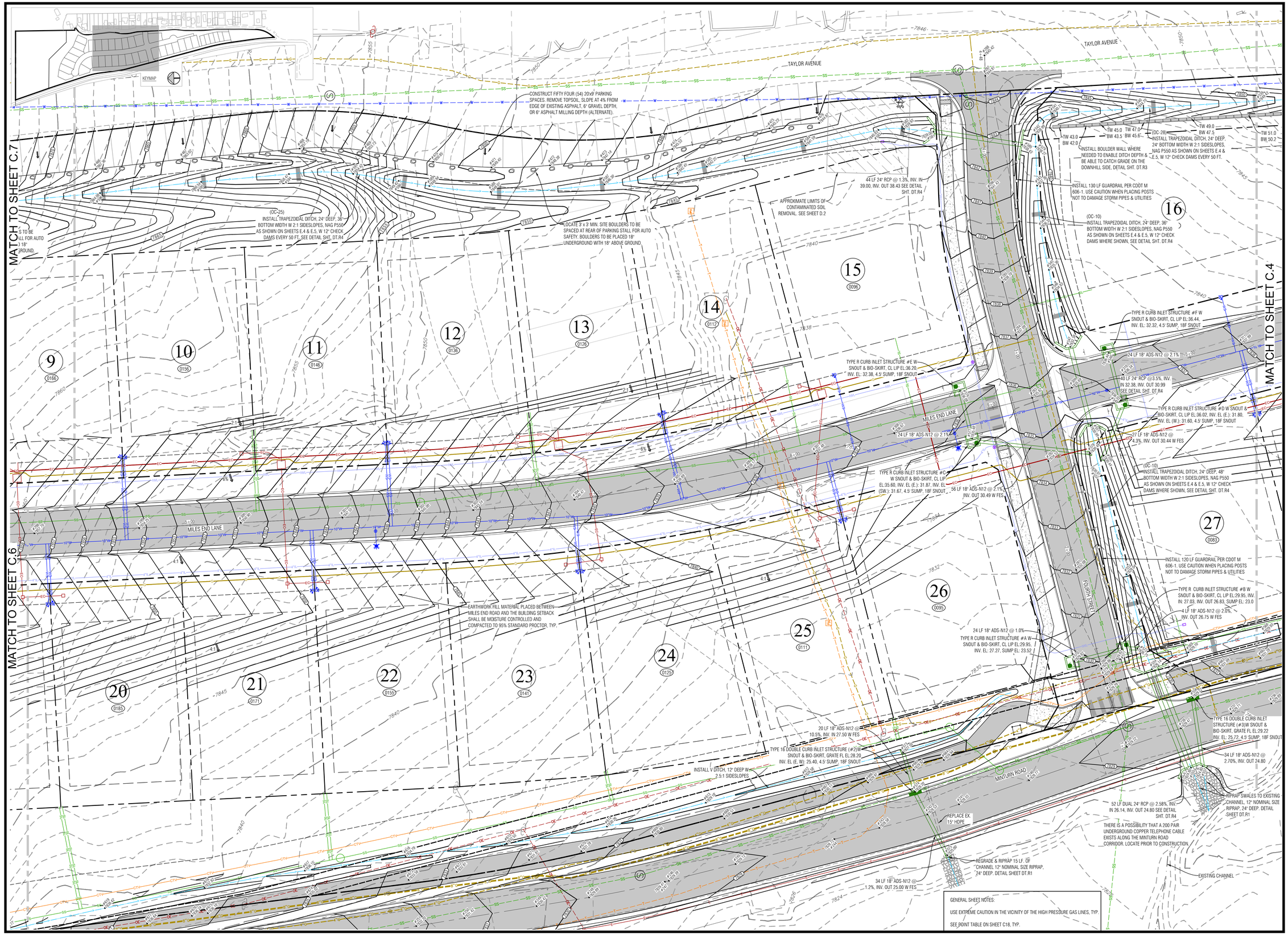
NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 4 OF 5		DATE: 08-13-2023

202402234



GENERAL SHEET NOTES:

USE EXTREME CAUTION IN THE VICINITY OF THE HIGH PRESSURE GAS LINES, TYP.

SEE POINT TABLE ON SHEET C18, TYP.

Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

COLORADO LICENSED
BRUCE D'EMERY
5/1/24
19082
PROFESSIONAL ENGINEER

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 20' 40'
Scale: 1" = 20'

Know what's **below.**
Call before you dig.

TOWN OF MINTURN, COLORADO

Minturn North P.U.D.

Overall Grading and Drainage Plan
Construction Plan Set 5/1/24

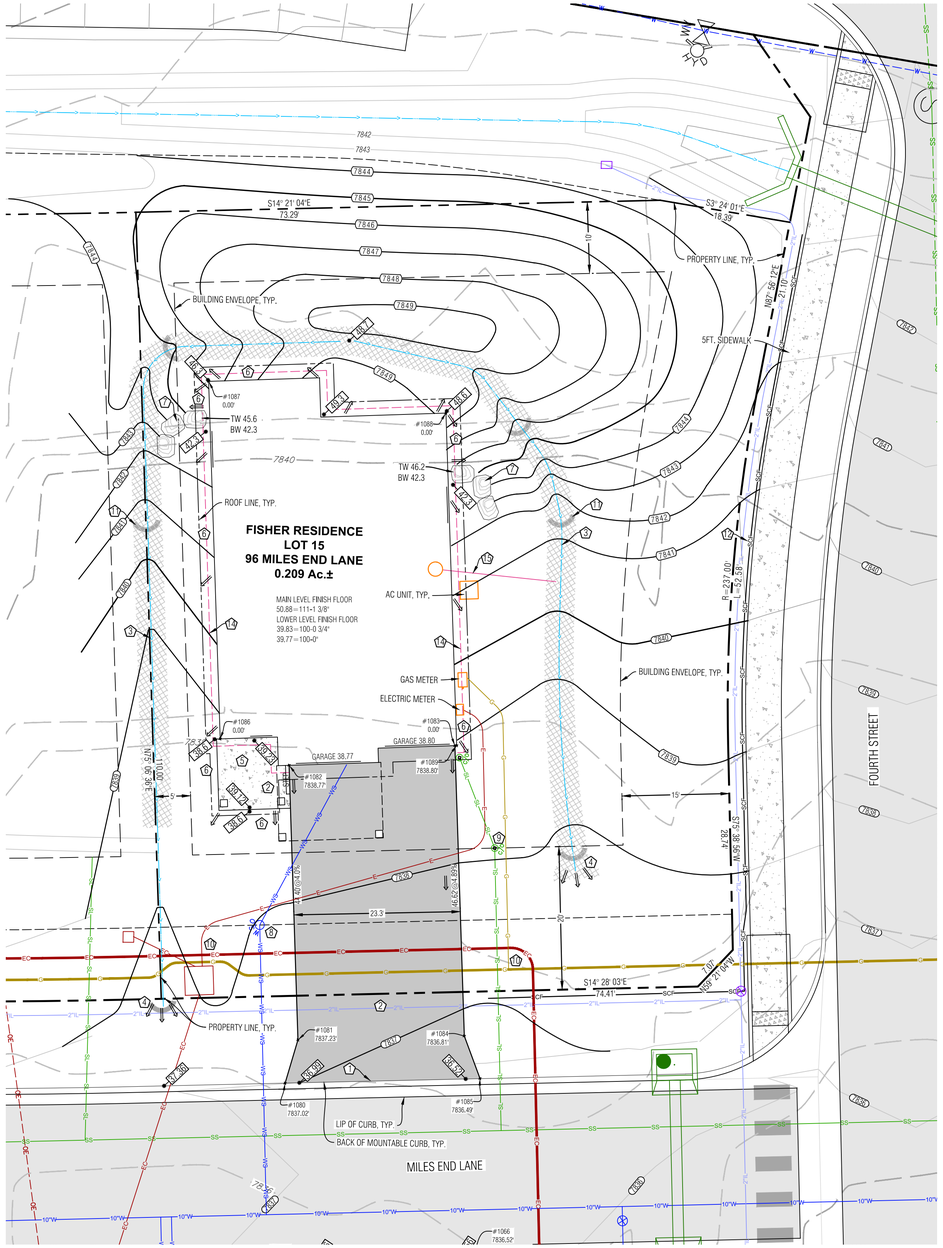
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PROJECT NO.
22036
Designer:
PAH
Drafter:
BUI
Date:
12/25/22

Sheet
C.5

File Name: **22036 c-grading.dwg**

N:\PROJECTS\2022\22036 Minturn North\dwg\22036 C-Grading.dwg 5/15/2024 11:34 AM



LEGEND

TW	TOP OF WALL
BW	BOTTOM OF WALL
GB	GRADE BREAK
EX	EXISTING
LP	LOW POINT
HP	HIGH POINT
86.75	PROPOSED SPOT ELEVATION
	DRAINAGE SWALE
	FLOW ARROW
SCF	SEDIMENT CONTROL FENCE
8020 / 8018	PROPOSED MAJOR/MINOR CONTOUR
8020 / 8018	EXISTING MAJOR/MINOR CONTOUR
	EROSION LOGS
	ASPHALT DRIVEWAY & AUTOCOURT
	NORTH AMERICAN GREEN SC-250BN EROSION CONTROL FABRIC, OR RIPRAP ALTERNATIVE
	FLAGNOTE
	EX CURB STOP
PROPOSED / EXISTING E	POSSIBLE ELECTRIC SERVICE
G	POSSIBLE GAS SERVICE
WS	POSSIBLE WATER SERVICE
SL	POSSIBLE SEWER SERVICE
	FOUNDATION DRAIN
8"SD	DOWNSPOUT & STORM DRAIN WITH SIZE
	BOULDER WALL

Point Table				
Point #	Desc.	Elev.	North	East
1080	Driveway	7837.02'	3791.24	5514.68
1081	Driveway	7837.23'	3790.85	5520.99
1082	Driveway	7838.77'	3800.72	5558.10
1083	Driveway	0.00'	3778.76	5566.01
1084	Driveway	7836.81'	3768.32	5526.76
1085	Driveway	7836.49'	3764.85	5521.47
1086	House Corner	0.00'	3810.93	5559.53
1087	House Corner	0.00'	3823.77	5607.85
1088	House Corner	0.00'	3790.47	5611.01
1089	House Corner	7838.80'	3778.52	5566.08

NOTES:

1) BASIS OF ELEVATION: NAVD88 BASED ON THE ORIGINAL TOPOGRAPHIC MAP OF MINTURN NORTH PREPARED BY GORE RANGE SURVEYING, LLC., JOB NO. 19-1203, DATED 4/1/21. NO BENCHMARK WAS NOTED ON THE BASE SURVEY.

2) THE BOUNDARY DIMENSIONS, EASEMENTS AND RIGHTS OF WAY SHOWN HEREON ARE BASED ON THE FINAL PLAT OF MINTURN NORTH PUD, AND SURVEY CONTROL MONUMENTS FOUND AT THE TIME OF THE SURVEY AND SHOWN ON THE SURVEY REFERENCED ABOVE.

3) SEE ADDITIONAL SITE NOTES & DETAILS ON SHEET C2.

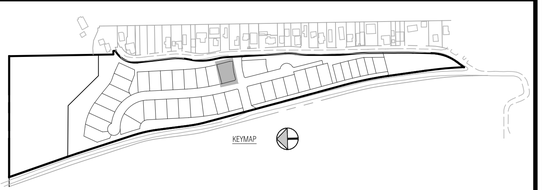
4) EXISTING CONTOUR INTERVAL IS 1 FT., PROPOSED CONTOUR INTERVAL IS 1 FT.

5) LOT AREA: 9,116 SF ±
DISTURBANCE AREA: 9,116 SF ±

6) THIS (CIVIL) PLAN SET IS INTENDED TO BE PLOTTED IN COLOR. FAILURE TO DO SO MAY RESULT IN MISSING DATA & INFORMATION CRITICAL TO THE PROJECT.

FLAGNOTES:

1. MATCH TO BACK OF EXISTING CURB.
2. PROPOSED ASPHALT DRIVEWAY, AUTO-COURT AND CONCRETE WALKWAYS. STRUCTURAL FILL UNDER THE BUILDING TO FOLLOW THE DIRECTION OF THE GEOTECH REPORT. ALL EARTHWORK CONSTRUCTION TO BE APPROVED BY THE GEOTECHNICAL ENGINEER.
3. PROVIDE DRAINAGE SWALE LOCATE FLOWLINE HORIZONTALLY AND VERTICALLY AS SHOWN, WITH NORTH AMERICAN GREEN SC250 EROSION FABRIC OR RIPRAP WHERE SLOPE EXCEEDS 5%. SEE DETAIL.
4. WHERE PROPOSED SWALE DAYLIGHTS WITH NATURAL GROUND, FAN OUT DRAINAGE SWALE TO EVENLY DISSIPATE DRAINAGE, TYP. SPILL THE LOCAL CHANNEL OVER THE TOP OF THE CURB LINE.
5. SLOPE PATIOS, DECKS AND WALKS AT 2% MIN. AWAY FROM THE STRUCTURE.
6. GRADE AROUND THE PERIMETER OF BUILDING AS NECESSARY 10% FOR 5-FEET MIN. (10 FT. WHERE POSSIBLE) IN UNPAVED AREAS TO ENSURE PROPER DRAINAGE AWAY FROM THE FOUNDATION. IT WILL BE IMPORTANT TO CONSTRUCT AND DIRECT SURFACE DRAINAGE AWAY FROM BUILDING, WALKS AND WALLS TO EITHER THE AUTOCOURT, THE OUTLET SWALE, OR DOWNWARD SLOPING NATURAL GRADE. VERIFY DRAINAGE AND SWALE INTEGRITY ON A REGULAR BASIS.
7. INSTALL BOULDER WALL FOR LANDSCAPE AREAS PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN.
8. LOCATE EXISTING CURB STOP, CONFIRM LOCATION AND CONNECTION WITH THE WATER DEPARTMENT. CONNECT AND EXTEND NEW WATER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS.
9. APPROXIMATE LOCATION OF SEWER SERVICE STUB. CONNECT AND EXTEND NEW SEWER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE & INSTALL PER DISTRICT REGULATIONS. INSTALL CLEANOUTS AT HOUSE EXTERIOR AND ALL BEND LOCATIONS.
10. LOCATE, CONNECT TO, AND EXTEND GAS, ELECTRIC, AND COMMUNICATION SERVICES TO METER CABINET AND GAS METER LOCATION. MAINTAIN COVER & CLEARANCES BETWEEN/OVER NEW SERVICES PER UTILITY REGULATIONS
11. EROSION LOGS PER DETAIL ON SHEET C2.
12. SEDIMENT CONTROL FENCE PER DETAIL ON SHEET C2.
13. FOUNDATION DRAIN, TYP., INSTALL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. DRAIN @ 0.5% MIN. TO DAYLIGHT, SEE DETAIL ON SHT. C2.
15. EXTEND THE FOUNDATION DRAIN FROM SUMP PUMP IN HOUSE TO DAYLIGHT WITH SOLID PIPE. COVER WITH A RODENT SCREEN AT END.



Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR CONSTRUCTION
Review

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811
Know what's below.
Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 15, Minturn North P.U.D.

Site, Grading and Drainage Plan

DRB Submittal 5/31/24

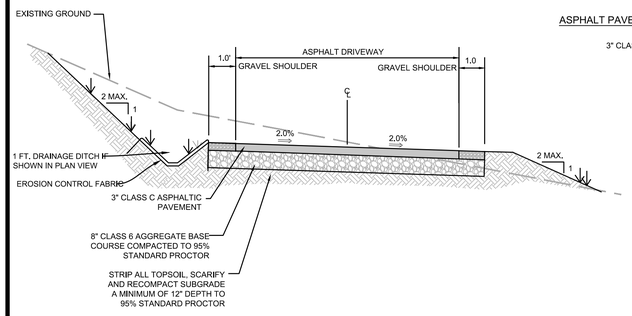
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PROJECT NO.
23035
Designer:
PAH
Drafter:
BUI
Date:
4/15/24

Sheet
C1

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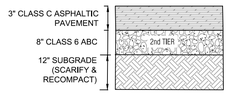
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PROPOSED DRIVEWAY TYP. SECTION

N.T.S. TO BE VERIFIED BY PROJECT GEOTECHNICAL ENGINEER

ASPHALT PAVEMENT SECTION

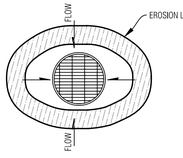


PAVEMENT SECTION

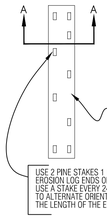
NOTE:
1. ALL AGGREGATE & SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR AT A MOISTURE CONTENT WITHIN 2% OF OPTIMUM.
2. IN NEW PAVING LOCATIONS STRIP ALL TOPSOIL, SCARIFY AND RECOMPACT SUBGRADE A MINIMUM OF 12" DEPTH TO 95% STANDARD PROCTOR.
3. EXTEND THE SECOND TIER (12" CLASS 2 ROAD BASE, OR 8" CLASS 6 ROAD BASE) 1 FT. BEYOND EDGE OF PAVEMENT OR GRAVEL SURFACE, BOTH SIDES.

DRIVEWAY & AUTOCOURT SECTION

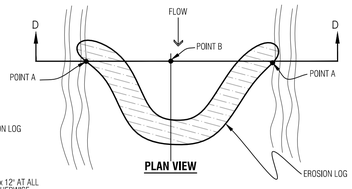
N.T.S. CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.



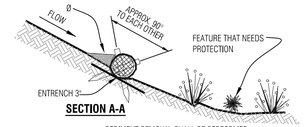
AREA DRAIN



PLAN VIEW

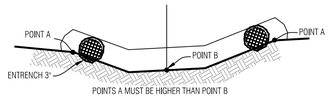


PLAN VIEW



SECTION A-A

Ø SEDIMENT REMOVAL SHALL BE PERFORMED CONTINUOUSLY FOR PROPER FUNCTION.

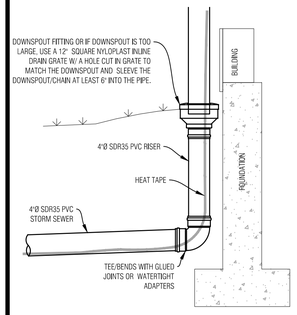


SECTION D-D

Temporary Erosion Control Log

N.T.S.

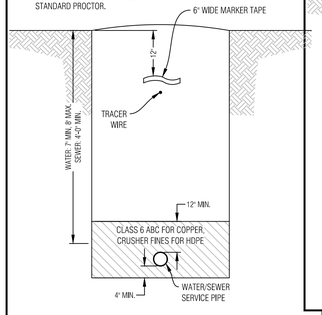
NOTES:
1. ROOF AND AREA DRAINS SHALL NOT BE CONNECTED TO THE FOUNDATION DRAIN SYSTEM.
2. ALL DOWNSPOUTS SHALL BE CONNECTED TO ADS N-12-WT CPP (WATERTIGHT), SCH.40 PVC OR SDR35 PVC. FLEXIBLE CORRUGATED PLASTIC IS NOT ACCEPTABLE.
3. ADDITIONAL FITTINGS AND BENDS MAY BE REQUIRED TO DEFLECT OVER OR AROUND LANDSCAPE WALLS.
4. HEAT TAPE SHALL BE INSTALLED IN ALL DOWNSPOUTS/STORM SEWER PIPES.



TYP. DOWNSPOUT CONNECTION

N.T.S.

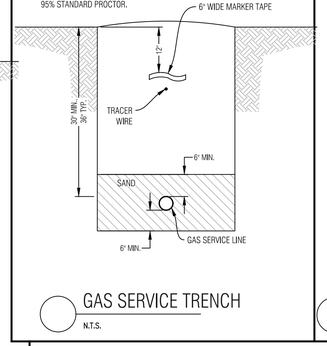
NOTES:
1. WATER SHALL BE INSTALLED WITH AT LEAST 10' OF SEPARATION BETWEEN WATER/SEWER AND 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



WATER/SEWER SERVICE TRENCH

N.T.S.

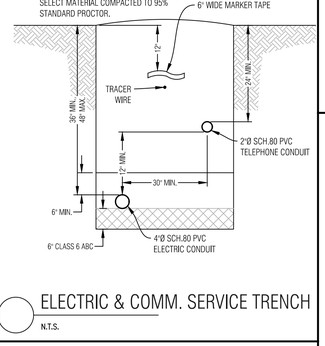
NOTES:
1. GAS SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



GAS SERVICE TRENCH

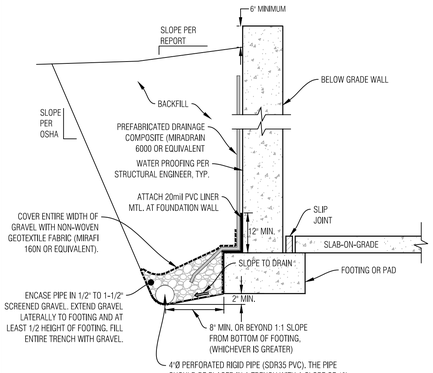
N.T.S.

NOTES:
1. ELECTRIC & TELEPHONE SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



ELECTRIC & COMM. SERVICE TRENCH

N.T.S.



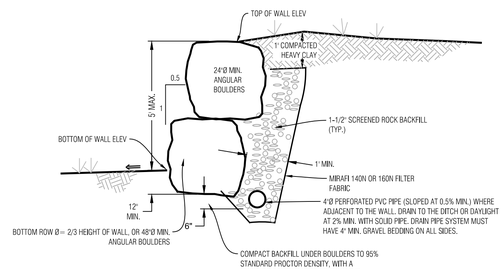
NOTES:
1. THE BOTTOM OF THE DRAIN SHOULD BE AT LEAST 2 INCHES BELOW BOTTOM OF FOOTING AT THE HIGHEST POINT AND SLOPE DOWNWARD TO A POSITIVE GRAVITY OUTLET OR TO A SUMP WHERE WATER CAN BE REMOVED BY PUMPING.
2. CONTRACTOR TO FOLLOW ANY ADDITIONAL RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER

TYPICAL FOUNDATION DRAIN

N.T.S.

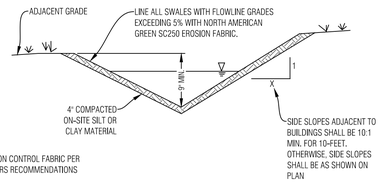
CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

NOTES:
1. THIS DETAIL IS FOR RETAINING LANDSCAPED AREAS ONLY AND SHALL NOT BE USED TO RETAIN STRUCTURE OR VEHICLE LOADED AREAS.
2. FREE DRAINING WALL BACKFILL SHOULD BE CAPPED WITH AT LEAST 12 INCHES OF COMPACTED HEAVY CLAYS TO REDUCE SURFACE WATER INFILTRATION
3. ROUND RIVER BOULDERS ARE NOT ACCEPTABLE.
4. SET BASE ROWS ON BENCHES WHERE THE TOPSOIL HAS BEEN REMOVED AND THE SUBBASE HAS BEEN SCARIFIED TO 9" MINIMUM DEPTH & RECOMPACTED TO 95% STANDARD PROCTOR.
5. CARE SHOULD BE TAKEN NOT TO OVER COMPACT THE BACKFILL OR USE LARGE EQUIPMENT NEAR THE WALL.
6. SELECT AND PLACE BOULDERS IN A MANNER WHICH PERMITS AT LEAST 30% CONTACT AREA WITH ADJACENT BOULDERS.
7. PLACE LARGER BOULDERS AT BOTTOM AND TRANSITION TO SMALLER BOULDERS AT TOP OF WALL. UNDER NO CIRCUMSTANCES SHOULD ANY BOULDER BE PLACED ON TOP OF ANOTHER BOULDER WHICH IS SMALLER THAN ITSELF.



BOULDER WALL DETAIL, LANDSCAPED AREA

N.T.S.



INSTALL EROSION CONTROL FABRIC PER MANUFACTURERS RECOMMENDATIONS

TYPICAL SWALE SECTION

N.T.S. SHAPE DITCH ACCORDING TO SITE PLAN

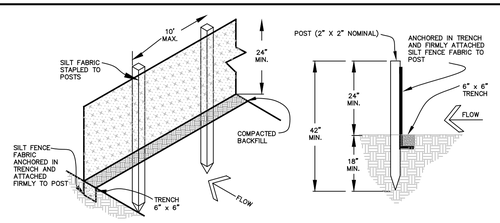
NOTE
SEE THE GRADING, DRAINAGE AND EROSION CONTROL SHEET FOR SWALE LOCATIONS

GENERAL NOTES:

1. ALL CONSTRUCTION SHALL MEET OR EXCEED THE CURRENT CONSTRUCTION AND DESIGN STANDARDS ESTABLISHED BY THE DESIGN GUIDELINES AND TOWN OF MINTURN AND BE SUBJECT TO OBSERVATION BY THE TOWN AND THE PROJECT ENGINEER. IN THE EVENT OF CONFLICT PUD GUIDELINES SUPERCEDE TOWN.
2. THIS DESIGN WAS PREPARED WITHOUT THE BENEFIT OF A SUBSURFACE UTILITY ENGINEERING (SUE) STUDY OR MAP. THIS DESIGN HAS BEEN PREPARED FOR A PRIVATE DEVELOPMENT USING EXISTING UTILITY INFORMATION PROVIDED BY OTHERS. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST, BUT MAY NOT REPRESENT ACTUAL FIELD CONDITIONS. BOUNDARIES UNLIMITED INC. DID NOT CONFIRM ANY DATA PROVIDED OR PERFORM ANY ADDITIONAL RESEARCH OR NOTIFICATION TO ELEVATE THESE PLANS TO SENATE BILL 18-167 STANDARDS, AS SUCH, BOUNDARIES UNLIMITED INC. MAKES NO GUARANTY, EXPRESSED OR IMPLIED, FOR THE LOCATION OF SUBSURFACE UTILITIES CONTAINED WITHIN THIS PLAN SET. IF THE CLIENT AND/OR CONTRACTOR REQUIRES A SUBSURFACE UTILITY ENGINEERING STUDY OR MAP FOR FULL COMPLIANCE WITH SENATE BILL 18-167, THEN A MORE EXHAUSTIVE INVESTIGATION SHALL BE OBTAINED BY THE CLIENT AND/OR CONTRACTOR PRIOR TO COMMENCING WITH ANY CONSTRUCTION. OTHERWISE, PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS. CONTRACTOR SHALL NOTIFY PROJECT ENGINEER OF ANY POTENTIAL CONFLICTS PRIOR TO UTILITY CONSTRUCTION SO THAT LINE OR GRADE CHANGES CAN BE MADE TO AVOID A CONFLICT WITH ANY EXISTING UTILITY. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION AND, AT NO EXPENSE TO THE CLIENT OR PROJECT ENGINEER, REPAIR ANY DAMAGED UTILITIES.
3. ALL EXCAVATIONS FOR UTILITY LINES, RETAINING WALLS, ROADWAYS, BUILDING STRUCTURES, DRAINAGE FACILITIES AND TRENCHES, SHALL MEET THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), COLORADO INDUSTRIAL COMMISSION, OR THE COLORADO DIVISION OF MINES, WHICH EVER APPLIES. SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. NO OTHER PARTIES ARE RESPONSIBLE FOR SAFETY IN, ON OR ABOUT THE SITE, NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING HERETO.
4. COMPACTION MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE TOWN AND THE PROJECT ENGINEER PRIOR TO ACCEPTANCE. COMPACTION SHALL MEET OR EXCEED TOWN REGULATIONS. 95% STANDARD PROCTOR DENSITY IS REQUIRED FOR ALL ROADWAY AND DRIVEWAY SUBGRADE CONSTRUCTION AND TRENCH BACKFILL UNDER THE SAME, & 90% STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS, UNLESS NOTED OTHERWISE OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER. SEE SOILS REPORT FOR STRUCTURAL FOUNDATION RECOMMENDATIONS.
5. THE CONTRACTOR SHALL CONTAIN HIS CONSTRUCTION ACTIVITIES TO THE AREA WITHIN THE STREET RIGHT OF WAY AND PROPERTY OWNED, OR EASEMENTS PROVIDED TO OWNER. THE CONTRACTOR SHALL NOT OPERATE OUTSIDE THIS AREA WITHOUT THE PRIOR CONSENT OF THE PROPERTY OWNER INVOLVED. ANY DAMAGE TO PRIVATE PROPERTY BY THE CONTRACTOR OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL ENSURE DRAINAGE AWAY FROM ALL STRUCTURES IN ALL DIRECTIONS. DO NOT ALLOW WATER TO POND ON-SITE, PROVIDE SWALES TO DRAINAGE STRUCTURES AND RUNOUT. SHALLOW DRAINAGE SWALES HAVE A TENDENCY OVER TIME TO FILL IN & BECOME LESS EFFECTIVE. PERIODIC MAINTENANCE, AT LEAST TWICE A YEAR, IS NECESSARY TO CHECK THE INTEGRITY OF THE SWALE & MAINTAIN DRAINAGE CHARACTERISTICS. BUILDING FOUNDATION WALL HEIGHT TO BE A MINIMUM OF 6" ABOVE FINISH GROUND AT EXTERIOR WALL.
7. THE CONTRACTOR SHALL AT ALL TIMES KEEP TWO FULL SETS OF CONTRACT DRAWINGS MARKED UP TO INDICATE THE AS-BUILT CONDITIONS. THE DRAWINGS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER UPON COMPLETION OF THE WORK. WHERE PRACTICAL, THE CONTRACTOR IS TO PROVIDE AT LEAST TWO TIES FROM PHYSICAL MONUMENTS TO ALL FITTINGS, VALVES, MANHOLES, AND THE END OF ALL SERVICE LINES.
8. ON-SITE OBSERVATIONS AND REVIEW CONDUCTED BY THE TOWN OR THE PROJECT ENGINEER OF CONSTRUCTION WORK IN PROGRESS ARE NOT TO BE CONSTRUED AS A GUARANTEE OR WARRANTY BY THE TOWN OR THE PROJECT ENGINEER OF THE COMPLETED WORK AND THE CONTRACTOR'S RESPONSIBILITIES.
9. THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO SIGNIFICANTLY REDUCE ANY POTENTIAL POLLUTION CAUSED BY HIS ACTIVITIES, INCLUDING VEHICLE FUELING, STORAGE OF FERTILIZERS OR CHEMICALS, ETC. THE CONTRACTOR SHALL HAVE IDENTIFIED PROCEDURES FOR HANDLING POTENTIAL POLLUTANTS AND IDENTIFIED SPILL PREVENTION AND RESPONSE PROCEDURES PRIOR TO ANY ACTIVITIES AT THE PROJECT SITE.
10. THE CONTRACTOR SHALL NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. ANY MISSING DIMENSIONS OR DISCREPANCIES IN PLANS, FIELD STAKING, OR PHYSICAL FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER. IF THE CONTRACTOR PROCEEDS WITH THE WORK WITHOUT NOTIFYING THE ENGINEER, HE DOES SO AT HIS OWN RISK.
11. DISPOSAL OF TRASH, ASPHALT, CONCRETE AND CONSTRUCTION DEBRIS IS THE CONTRACTORS RESPONSIBILITY AND SHALL BE CONSIDERED PART OF THE WORK.
12. HORIZONTAL & VERTICAL INFORMATION FOR EXISTING PROPERTY LINES, TOPOGRAPHY, ROADWAY, UTILITIES & DRAINAGE STRUCTURES WERE TAKEN FROM THE DESIGN DRAWINGS FOR THE MINTURN NORTH PUD, ALSO SEE LANDSCAPE, ARCHITECTURAL AND STRUCTURAL ENGINEERING PLANS FOR ADDITIONAL BUILDING AND LANDSCAPE INFORMATION.
13. IN NON HARDSCAPE AREAS, GRADE AT A MINIMUM OF 12" IN THE FIRST 5 FEET AWAY FROM THE STRUCTURE, OR AS DIRECTED BY THE GEOTECHNICAL STUDY. EXTERIOR BACKFILL SHOULD BE ADJUSTED TO NEAR OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN PAVEMENT AREAS AND TO AT LEAST 90% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS. SEE & FOLLOW RECOMMENDATIONS OF THE GEOTECHNICAL SUBSOIL STUDY BY KUMAR & ASSOCIATES, INC. DATED _____, JOB NO. _____.
14. ALL PRODUCT INFORMATION SHOWN IS AS PROVIDED BY THE MANUFACTURER. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR THE INSTALLATION OF ALL MATERIALS WITH SPECIAL ATTENTION TO PROPER SEALING OF MATING SURFACES. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE DELIVERED PRODUCTS AND THOSE SHOWN ON THIS PLAN.
15. FOUNDATION AND RETAINING WALL DESIGNS TO BE OBTAINED FROM, OR VERIFIED BY THE PROJECT STRUCTURAL OR GEOTECHNICAL ENGINEER.
16. THE FOUNDATION DRAIN SYSTEM SHALL BE INSTALLED PER THE RECOMMENDATION OF THE STRUCTURAL AND GEOTECHNICAL ENGINEERS.
17. THE SURVEYOR RESPONSIBLE FOR STAKING THE FOUNDATION OF THE HOUSE IS RESPONSIBLE TO MAKE SURE HE HAS THE LATEST SITE, FOUNDATION & ARCHITECTURAL PLANS AVAILABLE, ALONG WITH ANY UPDATED LOTLINE, SETBACK & EASEMENT INFORMATION.
18. INSTALL ROOF GUTTERS AND DOWNSPOUTS THAT DISCHARGE WELL BEYOND THE LIMITS OF ALL BACKFILL. CONFIRM DOWNSPOUT DRAINAGE HAS GOOD POSITIVE GRADE RUNNING AWAY FROM THE HOUSE. STORM DRAIN PIPES TO BE INSTALLED WITH 1% MINIMUM SLOPE TO THE OUTFALL POINTS. HEAT TAPE SHALL BE INSTALLED IN ALL EXTERIOR ROOF GUTTERS, DRAIN PIPES, DOWNSPOUTS, AREA DRAINS, TRENCH DRAINS, STORM DRAIN PIPES AND GRATED STRUCTURES.
19. LANDSCAPING WHICH REQUIRES REGULAR HEAVY IRRIGATION SUCH AS SOD, AND LAWN SPRINKLER HEADS SHOULD BE LOCATED AT LEAST 10 FEET FROM FOUNDATION WALLS.
20. ACCUMULATED SNOWFALL SHALL BE REMOVED TO GRASS AREA TO ENSURE THAT PROPER DRAINAGE AWAY FROM THE BUILDING IS MAINTAINED.
21. FINISH GRADE & SPOT ELEVATIONS AT THE EXTERIOR OF THE STRUCTURE ASSUME THAT THE FOUNDATION WALLS EXTEND ABOVE THE BUILDING FINISH FLOOR & HANGER FLOOR JOISTS ARE USED. EXTERIOR GRADE TO BE A MINIMUM OF 6" BELOW TOP OF FOUNDATION WALL. THE FOUNDATION WALL HEIGHT MAY NEED TO BE EXTENDED IN ORDER TO ACHIEVE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.
22. INSTALL DEEP & SHALLOW UTILITY SERVICES ACCORDING TO RESPECTIVE UTILITY COMPANY OR METRO DISTRICT SPECIFICATIONS AND REGULATIONS. HORIZONTAL LOCATIONS OF SERVICE LINES ARE SUGGESTIONS ONLY. PROPOSED UTILITY SERVICES TO THE RESIDENCE MAY BE VARIED FROM THE LOCATIONS SHOWN. ALL WATER AND SEWER SERVICES SHALL BE INSTALLED PER METRO DISTRICT REGULATIONS.
23. DRAINAGE PIPES CALLED OUT AS ADS SHALL BE ADVANCED DRAINAGE SYSTEMS N-12 WATER RESISTANT PIPE (ADS N-12-WT) OR ENGINEER APPROVED EQUAL. ALL PIPES SHALL BE INSTALLED WITH WATERTIGHT CONNECTIONS.
24. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITTING FOR CONSTRUCTION FROM THE APPROPRIATE GOVERNMENTAL ENTITIES.
25. ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.

GENERAL NOTES

N.T.S.



EROSION CONTROL NOTES:

1. IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL MEASURES SHALL PRECEDE STRIPPING OF NATIVE VEGETATIVE COVER AND AS GRADING PROGRESSES.
2. ALL TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. STRAW BALE DIKES OR SILT FENCING MAY REQUIRE PERIODIC REPLACEMENT. SEDIMENT TRAPS WILL REQUIRE PERIODIC SEDIMENT REMOVAL.
3. INSTALL PERMANENT EROSION FABRIC IN THE FLOW LINES OF DRAINAGE SWALES.

SEDIMENT CONTROL FENCE DETAIL

N.T.S.

Boundaries Unlimited Inc.
Civil Engineering Surveying & Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR Review CONSTRUCTION

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 15, Minturn North P.U.D.

Details and Notes
DRB Submittal 5/31/24

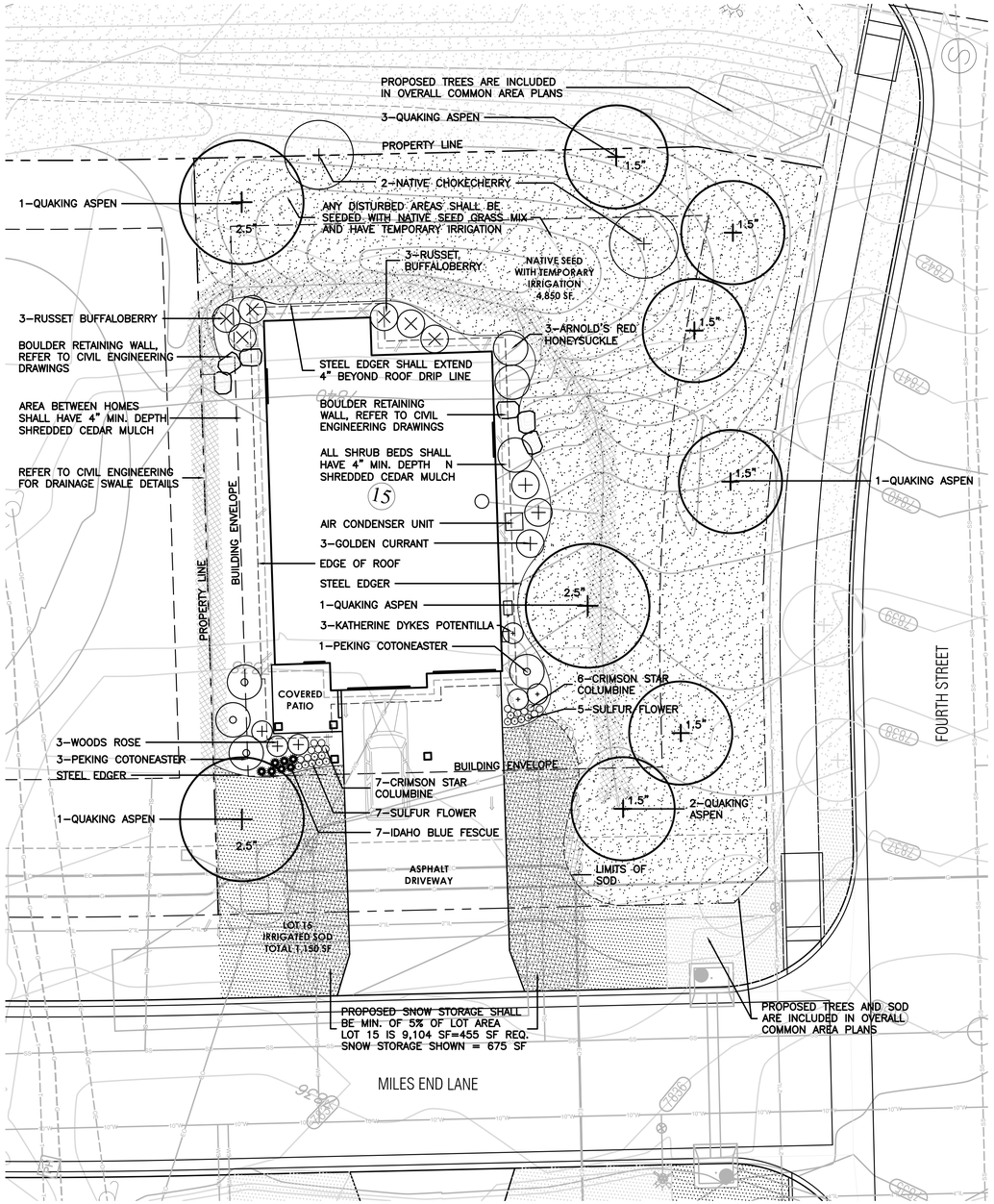
No.	Date	Revision	By
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

PROJECT NO. **23035**
Designer: **PAH**
Drafter: **BUI**
Date: **4/15/24**

Sheet **C2**

File Name: ***lot 15 sp-01.dwg***

N:\PROJECTS\2023\23035-Minturn North Individual Lots\dwg\Lot 15 Fisher\Lot 15 SP-01.dwg 5/30/2024 2:22 PM



LEGEND

- IRRIGATED SOD, REFER TO L2 FOR DETAILS
- NATIVE SEED MIX WITH TEMPORARY IRRIGATION, REFER TO L2 FOR DETAILS
- PROPOSED BOULDER RETAINING WALL, REFER TO CIVIL ENGINEERING FOR DETAILS
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED FLOWERING PERENNIALS
- SNOW STORAGE AREA

811 Know what's below. Call before you dig.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.
LOT 15-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

0 5 10 20
SCALE: 1"=10'-0"

DRB SUBMITTAL

SHEET TITLE:
PROPOSED LANDSCAPE PLAN

SCALE: 1"=10'-0"
SHEET NUMBER:
L1

General Notes and Specifications:

1. All areas disturbed by construction and not designated a shrub bed or sod, shall be planted with the specified native grass seed.
2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
3. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and Town of Minturn standards.
4. See Civil Engineering sheets for final grading and drainage.
5. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

1. Seed shall be broadcast and raked to ¼" depth.
2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Recommendations:

1. Zone 1 (15' from building and integral planting): no highly flammable plants, such as evergreen trees and shrubs should be planted within 15' of the structure or attachments.
2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all evergreen trees and shrubs over 4' height. A 4' crown separation must be maintained for evergreen shrubs under 4' height.
3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
4. Existing junipers within Zone 1 and Zone 2 must be limbed ⅓ of their total height, but no more than 10' height.
5. Dead limbs shall be removed from all existing Serviceberry within Zone 1 or Zone 2.
6. If necessary, final existing vegetation to be limbed or removed for fire mitigation purposes will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Town of Minturn on a unit by unit basis prior to construction.

LEGEND & IRRIGATION CALCULATIONS:

Permanent Irrigation		Square Footage of Irrigation
	Permanent Pop–Up Spray Irrigation For Bluegrass Sod	1,150 SF
	Permanent micro–spray or drip irrigation for perennial beds	25 PERENNIALS x 1 SF = 25 SF
	Permanent Drip Irrigation For B&B Trees	8 TREES x 4.5 SF = 36 SF
	Permanent Drip Irrigation For 5 gal. Shrubs & Grasses	31 SHRUBS x 3 SF = 93 SF
		TOTAL PERMANENT IRRIGATED AREA: 1,304 SF
	Temporary Spray Irrigation For Native Seed	4,850 SF

IRRIGATION NOTES:

1. DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED SOD, NATIVE SEED GRASS, AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MICRO–SPRAY HEADS OR DRIP IRRIGATION, DEPENDING ON PLANT MATERIAL, IN PERENNIAL AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, AND POP–UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
2. ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.

ALL DISTURBED AREAS SHALL BE SEEDED WITH: 'DRY NATIVE MOUNTAIN' SEED MIX

THIS SEED MIX HAS BEEN CHOSEN FOR THE SPECIFIC PROJECT LOCATION AND ELEVATION. LANDSCAPE INSTALLER SHALL NOT DEVIATE FROM THIS REVEGETATION SEED MIX WITHOUT WRITTEN APPROVAL FROM THE RESORT CONCEPTS SITE MANAGER.

COMMON NAME	SEEDING RATE % MIX	BULK LBS PER ACRE
SANDBERG BLUE	10%	5.00
MOUNTAIN BROME	20%	10.00
SLENDER WHEATGRASS	15%	7.50
BLUEBUNCH WHEATGRASS	10%	5.00
ROCKY MOUNTAIN FESCUE	10%	5.00
THICKSPIKE WHEATGRASS	15%	7.50
BOTTLEBRUSH SQUIRRELTAIL	2.5%	1.25
STREAMBANK WHEATGRASS	15%	7.50
PRAIRIE JUNEGRASS	2.5%	1.25
TOTAL LBS./ACRE	100%	50

NOTES:

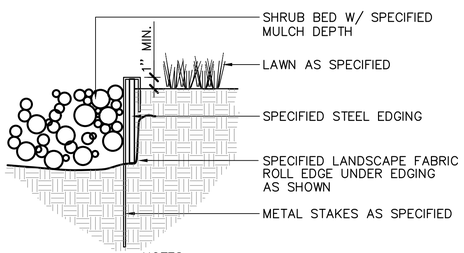
PERCENTAGES OF MIXES VARY YEAR–TO–YEAR DEPENDING ON HARVEST OF SEEDS. HYDROSEED OR HAND BROADCAST: 1 LB. PER 1,000 SQ. FT. OR 50 LBS. PER ACRE. RAKE IN ¼" DEEP AND IRRIGATE, IF POSSIBLE UNTIL ESTABLISHED. 'DRY NATIVE MOUNTAIN' SEED MIX IS AVAILABLE FROM PAWNEE BUTTES SEED INC., 605 25TH STREET, GREELEY, CO 80632.
PHONE: 1–800–782–5947
WEBSITE: PAWNEEBUTTESSEED.COM

PROPOSED PLANT MATERIALS LIST

Note: All plant material has been chosen from the CSU Extension Office recommended plant lists. These lists have been cross referenced to find suitable plants for the elevation of Minturn (10,000 ft and above), and also to maximize use of plants native to the area, low-water use plants, and plants that enhance habitat and food sources for insects, butterflies, birds and other animals. The cross referenced lists are the following:

- CSU Extension, Fire Wise Plant Materials - 6.305
- CSU Extension, Trees and Shrubs for Mountain Areas - Fact Sheet No. 7.423
- CSU Extension, Low-Water Native Plants for Colorado Gardens, Mountains 7,500' and Above - CO Native Plant Society
- CSU Extension, Native Trees for Colorado Landscapes - Fact Sheet No. 7.421
- CSU Extension, Native Shrubs for Colorado Landscapes - Fact Sheet No. 7.422

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
6	Quaking Aspen Populus tremuloides	1 & 2	1.5" cal.	Specimen quality B&B, guyed
2	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	ORNAMENTAL GRASSES (planted @ 12" O.C. spacing)			
7	Idaho Fescue Grass, Festuca idahoensis 'Siskiyou Blue'	1 & 2	1 gal.	Container Full
	PERENNIAL GROUNDCOVERS (planted @ 12" O.C. spacing)			
12	Sulfur Flower Eriogonum umbellatum	1 & 2	Flats of 15 or 32	
	PERENNIAL FLOWERS (planted @ 12" O.C. spacing)			
13	Crimson Star Columbine Aquilegia 'Crimson Star'	1 & 2	Flats of 15	
	DECIDUOUS SHRUBS			
3	Arnold's Red Honeysuckle Lonicera tatarica 'Arnold's Red'	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Golden Currant Ribes aureum	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Katherine Dykes Potentilla Potentilla fruticosa 'Katherine Dykes'	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.
2	Native Chokecherry Prunus virginiana melanocarpa	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
4	Peking Cotoneaster Cotoneaster lucidus	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
6	Russet Buffaloberry Shepherdia canadensis	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
3	Wood's Rose Rosa woodsii	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.



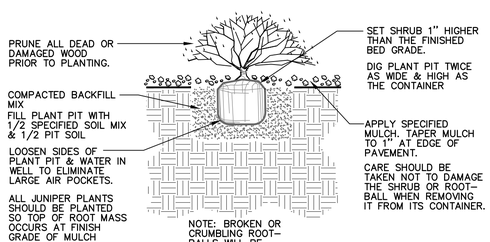
NOTES:
1) SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.

2) EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

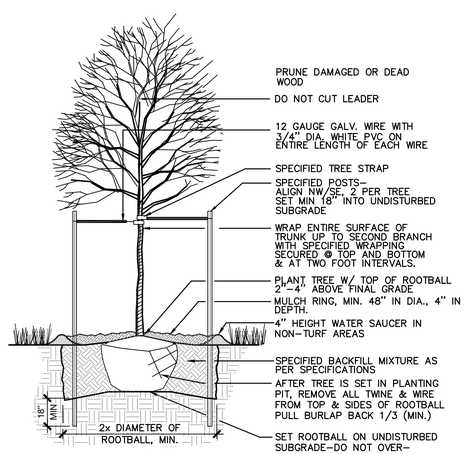
3) ALL JOINTS TO BE SECURELY STAKED.

4) CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

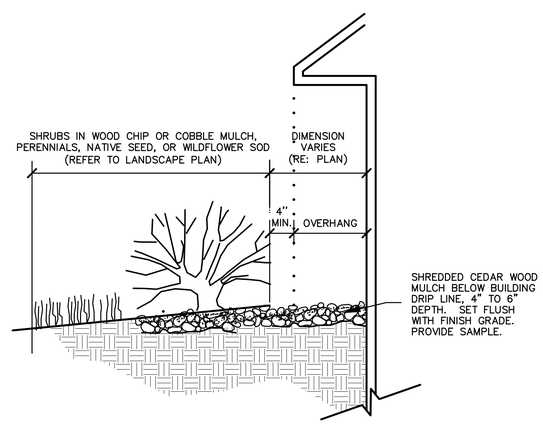
1 L2 STEEL EDGER — NOT TO SCALE



2 L2 SHRUB PLANTING — NOT TO SCALE



3 L2 DECIDUOUS TREE PLANTING — NOT TO SCALE



4 L2 MULCH ARMORED DRIP LINE — NOT TO SCALE

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

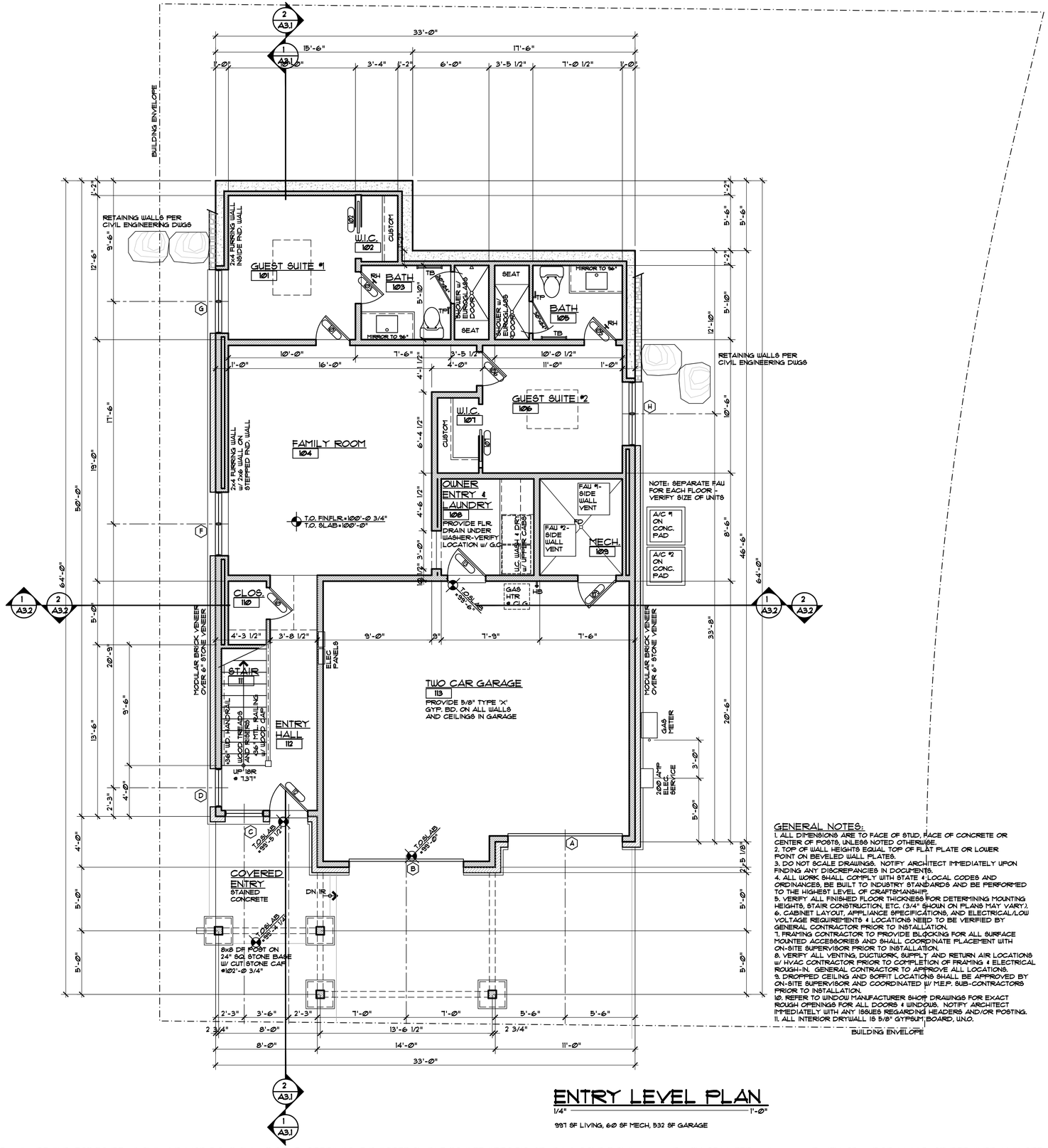
MINTURN NORTH P.U.D.
LOT 15-LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:
LANDSCAPE NOTES & DETAILS

SCALE: NOT TO SCALE
SHEET NUMBER:
L2



ENTRY LEVEL PLAN

1/4" = 1'-0"

997 SF LIVING, 60 SF MECH, 532 SF GARAGE

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
9. DROPPED CEILING AND SOFFIT LOCATIONS SHALL BE APPROVED BY ON-SITE SUPERVISOR AND COORDINATED W/ M.E.P. SUB-CONTRACTORS PRIOR TO INSTALLATION.
10. REFER TO WINDOW MANUFACTURER SHOP DRAWINGS FOR EXACT ROUGH OPENINGS FOR ALL DOORS & WINDOWS. NOTIFY ARCHITECT IMMEDIATELY WITH ANY ISSUES REGARDING HEADERS AND/OR POSTING.
11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

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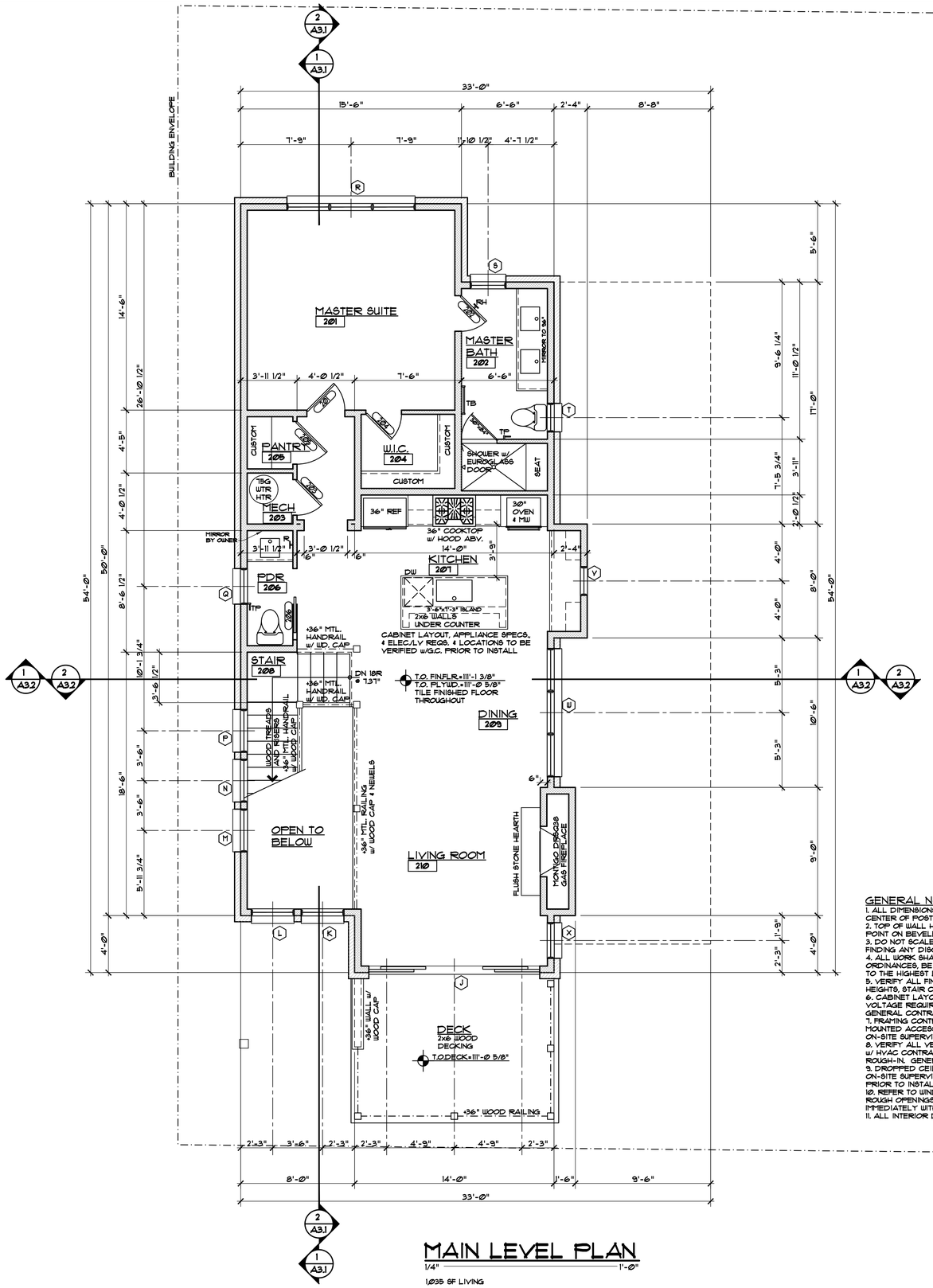
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FISHER
LOT 15
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22 L15

ISSUED #	DATE	BY	COMMENTS
1	5-31-24		DUE DRB SUBMITTAL SET

A1.1



GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS w/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
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MAIN LEVEL PLAN

1/4" = 1'-0"

1,035 SF LIVING

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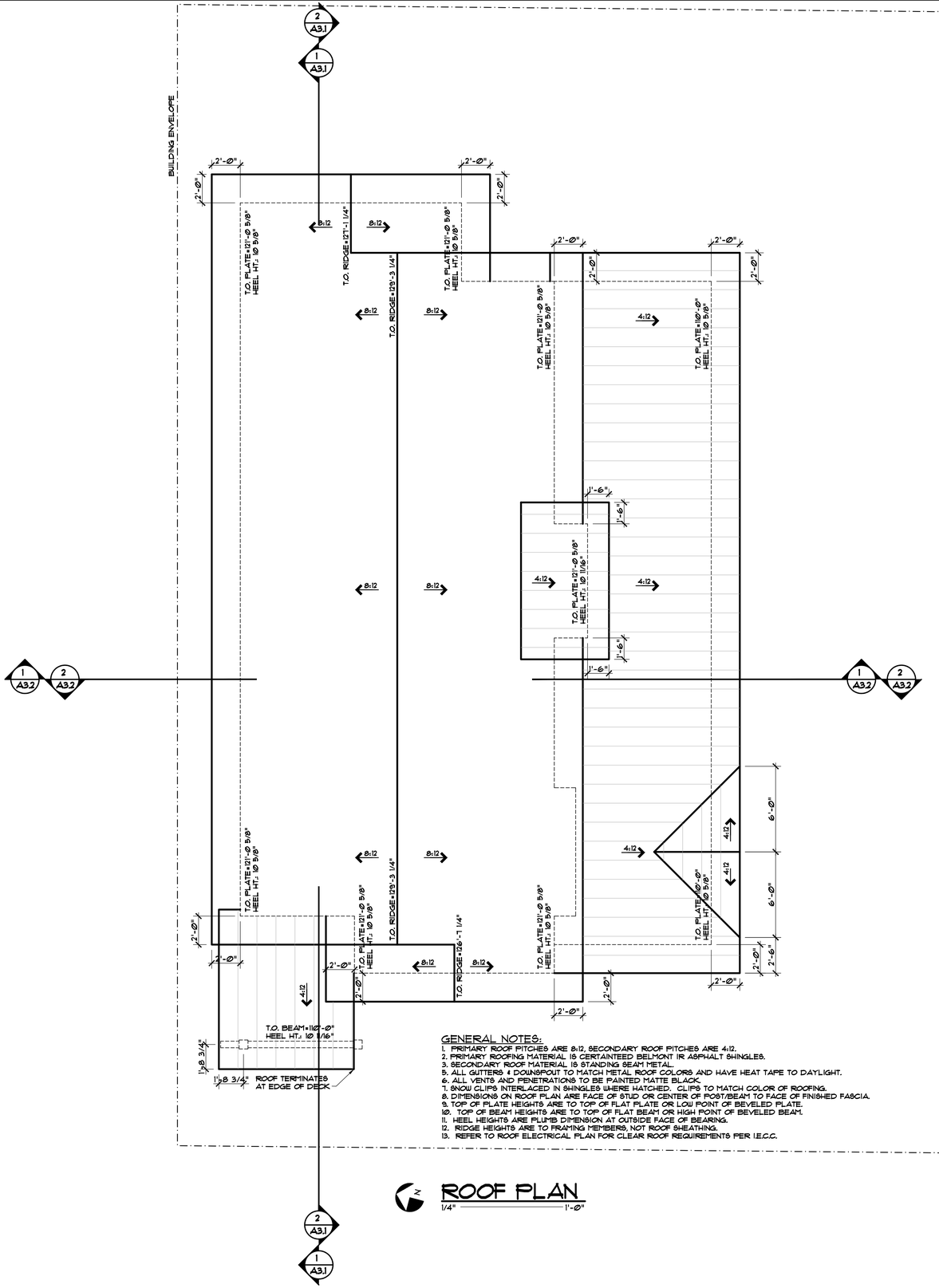
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A1.2



GENERAL NOTES:

1. PRIMARY ROOF PITCHES ARE 8:12, SECONDARY ROOF PITCHES ARE 4:12.
2. PRIMARY ROOFING MATERIAL IS CERTAINTEED BELMONT IR ASPHALT SHINGLES.
3. SECONDARY ROOF MATERIAL IS STANDING SEAM METAL.
5. ALL GUTTERS & DOWNSPOUT TO MATCH METAL ROOF COLORS AND HAVE HEAT TAPE TO DAYLIGHT.
6. ALL VENTS AND PENETRATIONS TO BE PAINTED MATTE BLACK.
7. SNOW CLIPS INTERLACED IN SHINGLES WHERE HATCHED. CLIPS TO MATCH COLOR OF ROOFING.
8. DIMENSIONS ON ROOF PLAN ARE FACE OF STUD OR CENTER OF POST/BEAM TO FACE OF FINISHED FASCIA.
9. TOP OF PLATE HEIGHTS ARE TO TOP OF FLAT PLATE OR LOW POINT OF BEVELED PLATE.
10. TOP OF BEAM HEIGHTS ARE TO TOP OF FLAT BEAM OR HIGH POINT OF BEVELED BEAM.
11. HEEL HEIGHTS ARE PLUMB DIMENSION AT OUTSIDE FACE OF BEARING.
12. RIDGE HEIGHTS ARE TO FRAMING MEMBERS, NOT ROOF SHEATHING.
13. REFER TO ROOF ELECTRICAL PLAN FOR CLEAR ROOF REQUIREMENTS PER I.E.C.C.

ROOF PLAN

1/4" = 1'-0"

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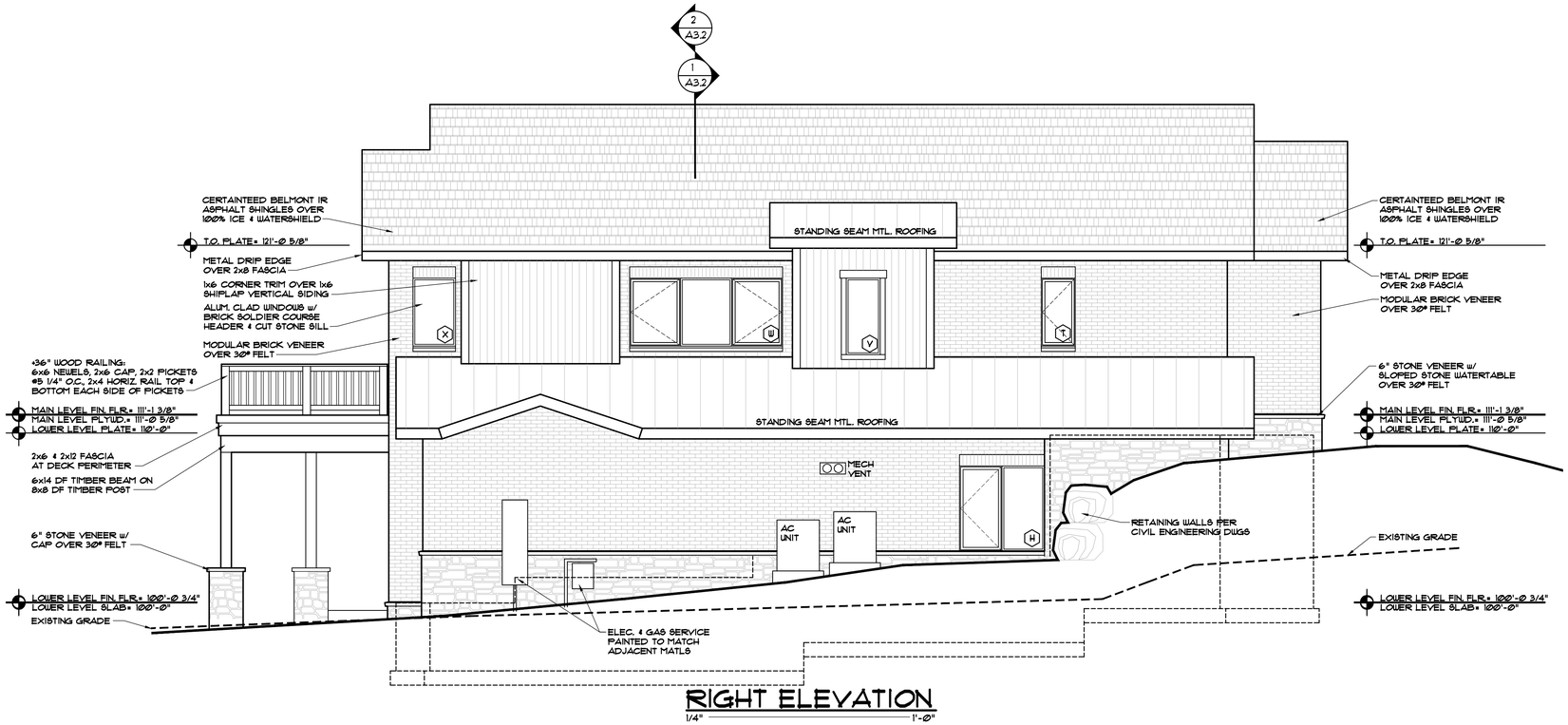
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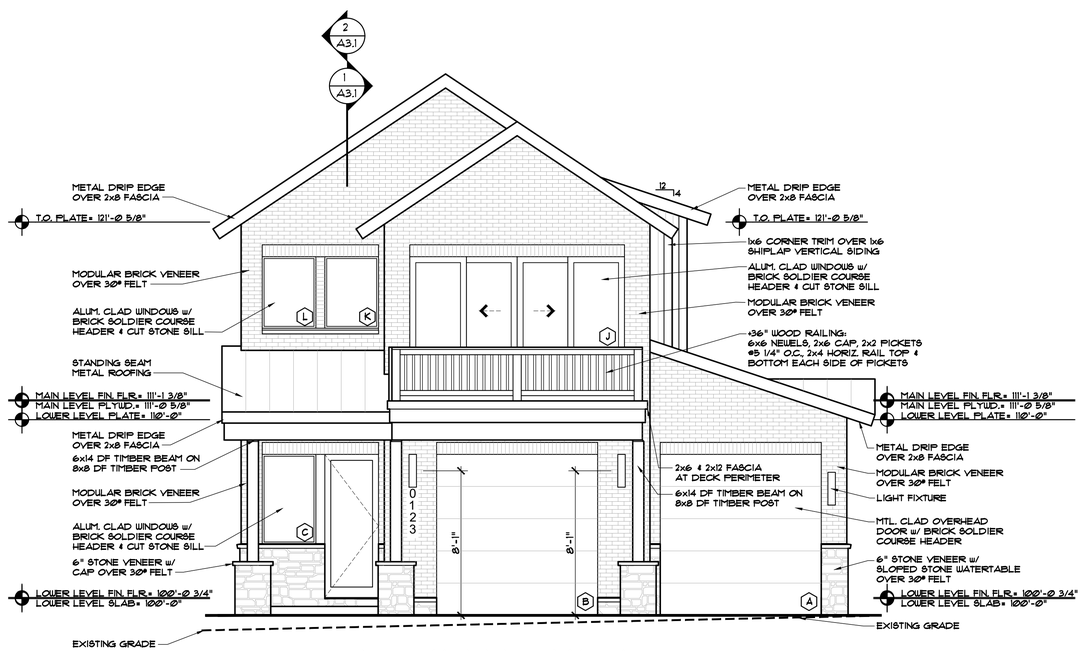
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A1.3



RIGHT ELEVATION

1/4" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"

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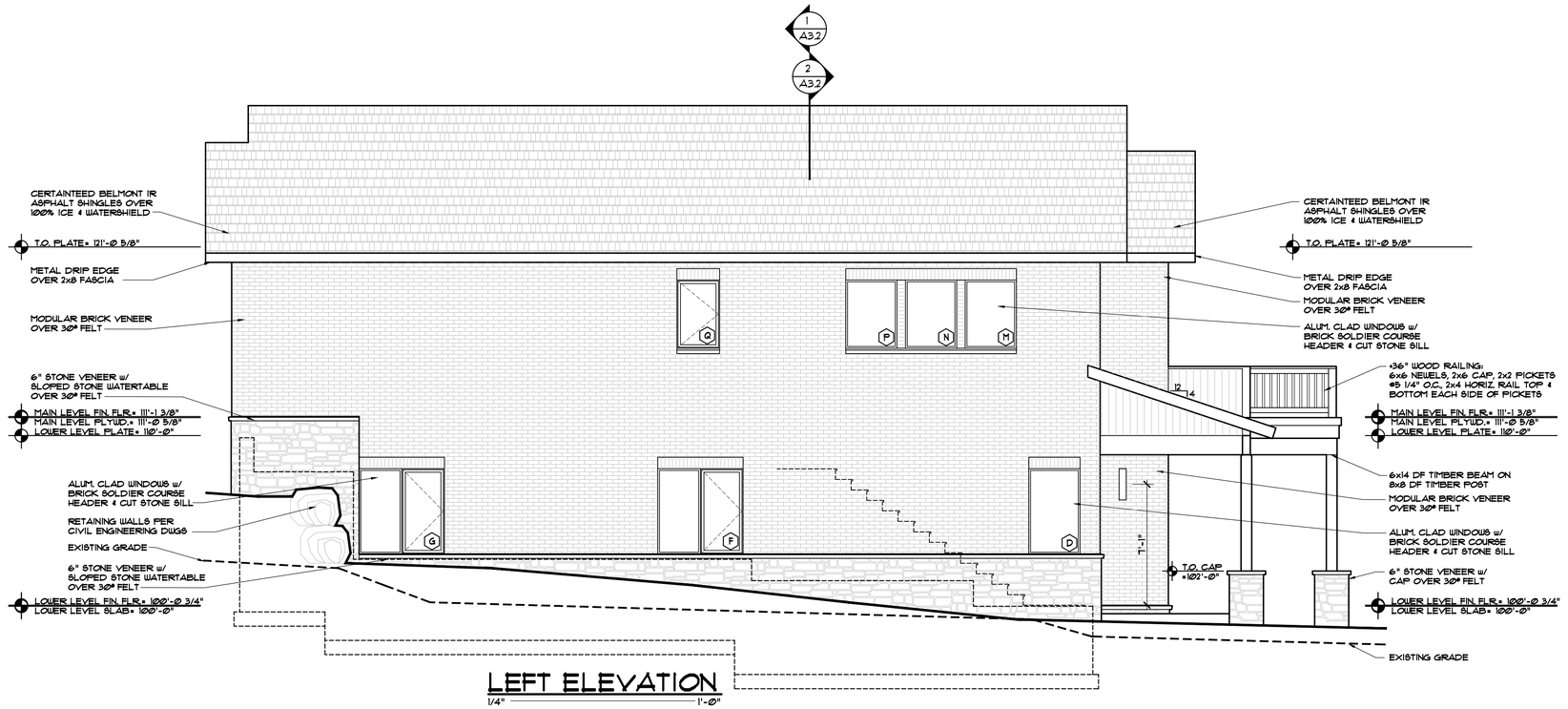
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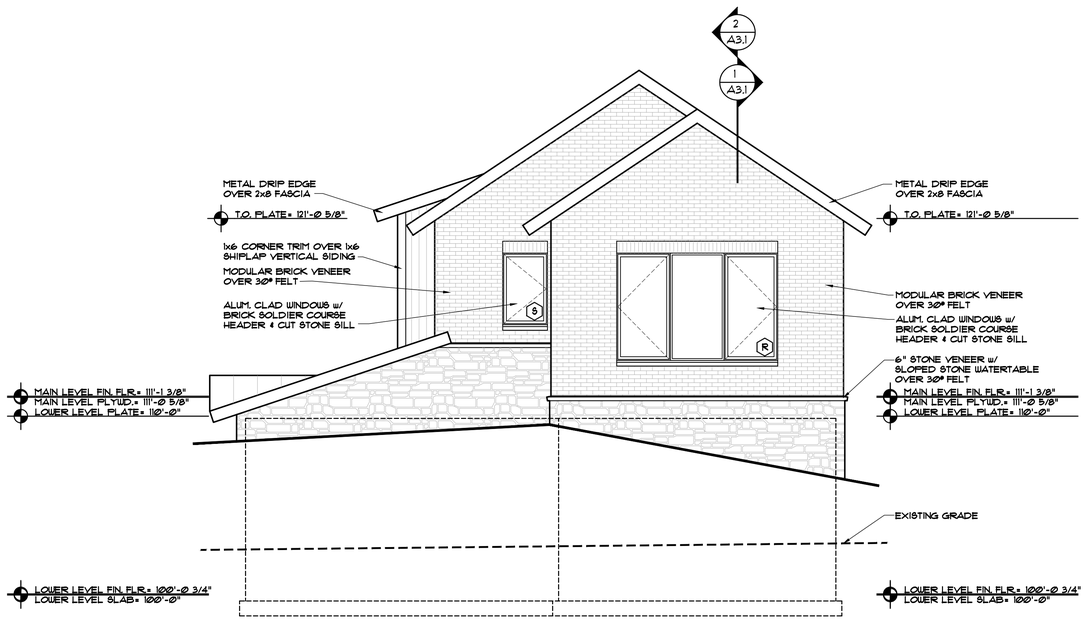
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A2.1



LEFT ELEVATION

1/4" = 1'-0"



REAR ELEVATION

1/4" = 1'-0"

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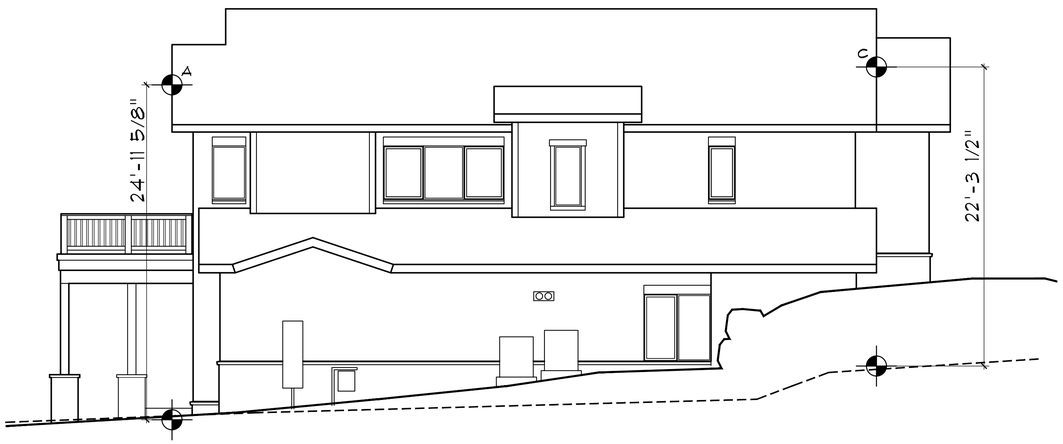
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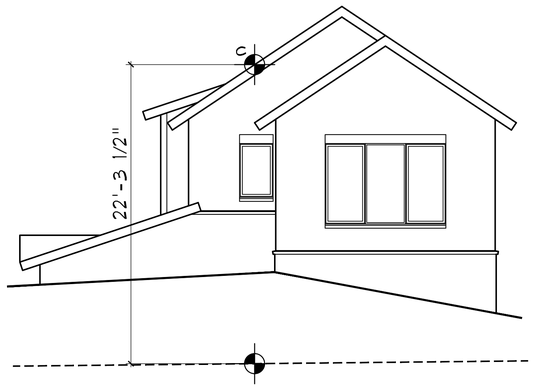
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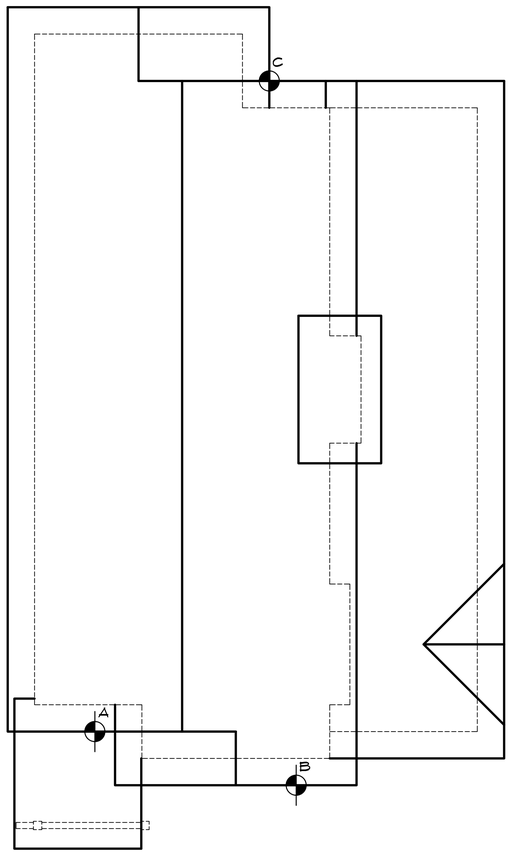
A2.2



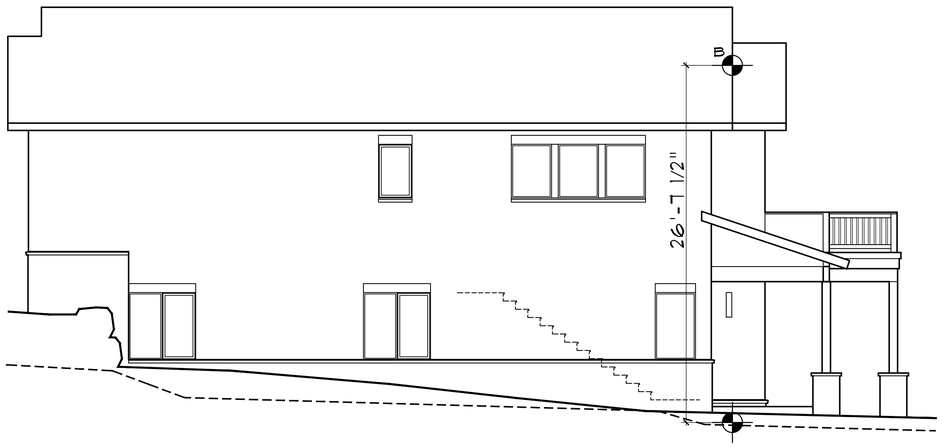
RIGHT ELEVATION
1/4" = 1'-0"



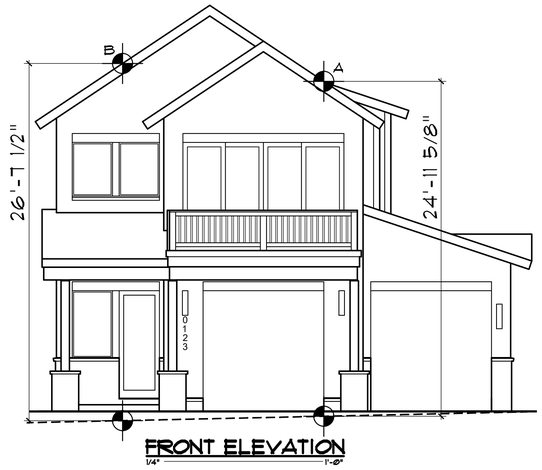
REAR ELEVATION
1/4" = 1'-0"



ROOF PLAN
1/4" = 1'-0"



LEFT ELEVATION
1/4" = 1'-0"



FRONT ELEVATION
1/4" = 1'-0"

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BH1

Minturn Planning Department
Minturn Town Center
302 Pine Street
Minturn, Colorado 81645

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Design Review Board Hearing

Final Plan Review for New Home

0206 Miles End Lane

Hearing Date:	July 10, 2024
File Name and Process:	Single-Family Residence Final Plan Review
Owner/Applicant:	Daniel & Heather MacArthur
Representative:	Taylor Hermes & Rick Hermes, Minturn North Construction Company
Legal Description:	Subdivision: MINTURN NORTH PUD Lot: 5
Address:	0206 Miles End Lane
Zoning:	Game Creek Character Area – Minturn North PUD Zone District
Staff Member:	Madison Harris, Planner I
Recommendation:	**Approval, with Conditions**

Staff Report

I. Summary of Request:

The Applicants, Daniel and Heather MacArthur, request Final Plan review of a new, four-bedroom, 4,475 (gross) square foot single-family residence located at 0206 Miles End Lane in the Game Creek Minturn North PUD Zone District. The Applicant's representatives, Taylor Hermes and Rick Hermes of the Minturn North Construction Company, have been proactive in meeting with Town staff prior to submitting plans for a new home and have provided a relatively complete and thorough set of site, landscaping, and architectural plans.

Proposed Plans
The plans show a two-story, four-bedroom structure with a maximum building height - measured to the midpoint of the roof – of 27 feet 9 and 1/8 inches, under the maximum allowable 28-foot limit within the Game Creek Minturn North PUD Zone District.

Additionally, the massing, forms, and scale of the proposed structure, as well as proposed exterior materials, textures and detailing also appear to achieve the design objectives of Appendix B – *Design Guidelines and Standards,* Minturn Municipal Code.

Parking is adequate, with four off-street spaces, two of which are provided within the garage and two in front of the garage. The plans show the entry level with two bedrooms, garage, exercise room and lounge, and the main level has the two remaining bedrooms and primary living area.

According to staff's analysis of development standards and dimensional limitations in Section III below the project appears to meet the Town's standards.

Overall, staff believes that the Applicants and their representative have provided a complete, detailed set of plans necessary to complete a thorough final plan review.

As a reminder, the Planning Commission has the option to review the proposal as a "conceptual" plan review if the Commission feels that the plans are *not* sufficient or are in need of revisions and additional review prior to final plan approval; or the Commission may take action to approve, approve with conditions, or deny the Final Plans.

Staff is **recommending approval,** with conditions.

II. Summary of Process and Code Requirements:

These plans are being presented by the Applicant as "Final Plan" level of review for a new single-family residential structure on a legally created lot within the Town of Minturn. This is a formal hearing providing the Applicant and staff the opportunity to discuss the proposal with the Planning Commission, acting as the Design Review Board, and to address the DRB's concerns or feedback regarding suggested revisions to the project.

If the DRB feels that the plans are complete, appropriate, and meet the intent and purposes of the Minturn Municipal Code, Chapter 16, the DRB has the option to take final action to approve the plans without conditions, or to approve with specific conditions and giving the Applicant and staff clear direction on any recommended revisions, additions or updates to the plans.
No variances are required or requested at this time.

Design Review Process
Appendix 'B' of the Minturn Municipal Code, Section 16-21-615 - *Design Review Applications*, subsection "d" below outlines the criteria and findings necessary for DRB review and approval of all new, major development proposals:

(d) Administrative procedure.

(1) Upon receipt of a completed and proper application, the application for Design Review will be scheduled for a public hearing. The hearing will be conducted in accordance with the procedures set forth in this Chapter.

(2) Criteria and findings. Before acting on a Design Review application, the Planning Commission, acting as the Design Review Board (DRB), shall consider the following factors with respect to the proposal:

a. The proposal's adherence to the Town's zoning regulations.
b. The proposal's adherence to the applicable goals and objectives of the Community Plan.
c. The proposal's adherence to the Design Standards.

(3) Necessary findings. The Design Review Board shall make the following findings before approving a Design Review application:

a. That the proposal is in conformance with the Town zoning regulations.
b. That the proposal helps achieve the goals and objectives of the Community Plan.
c. That the proposal complies with the Design Standards.

Staff suggests that the final plans for 0206 Miles End Lane meet or can be revised to meet the required findings 'a,' 'b,' and 'c' or subparagraph 3 – *Necessary findings* – with proposed conditions of approval.

III. Zoning Analysis:

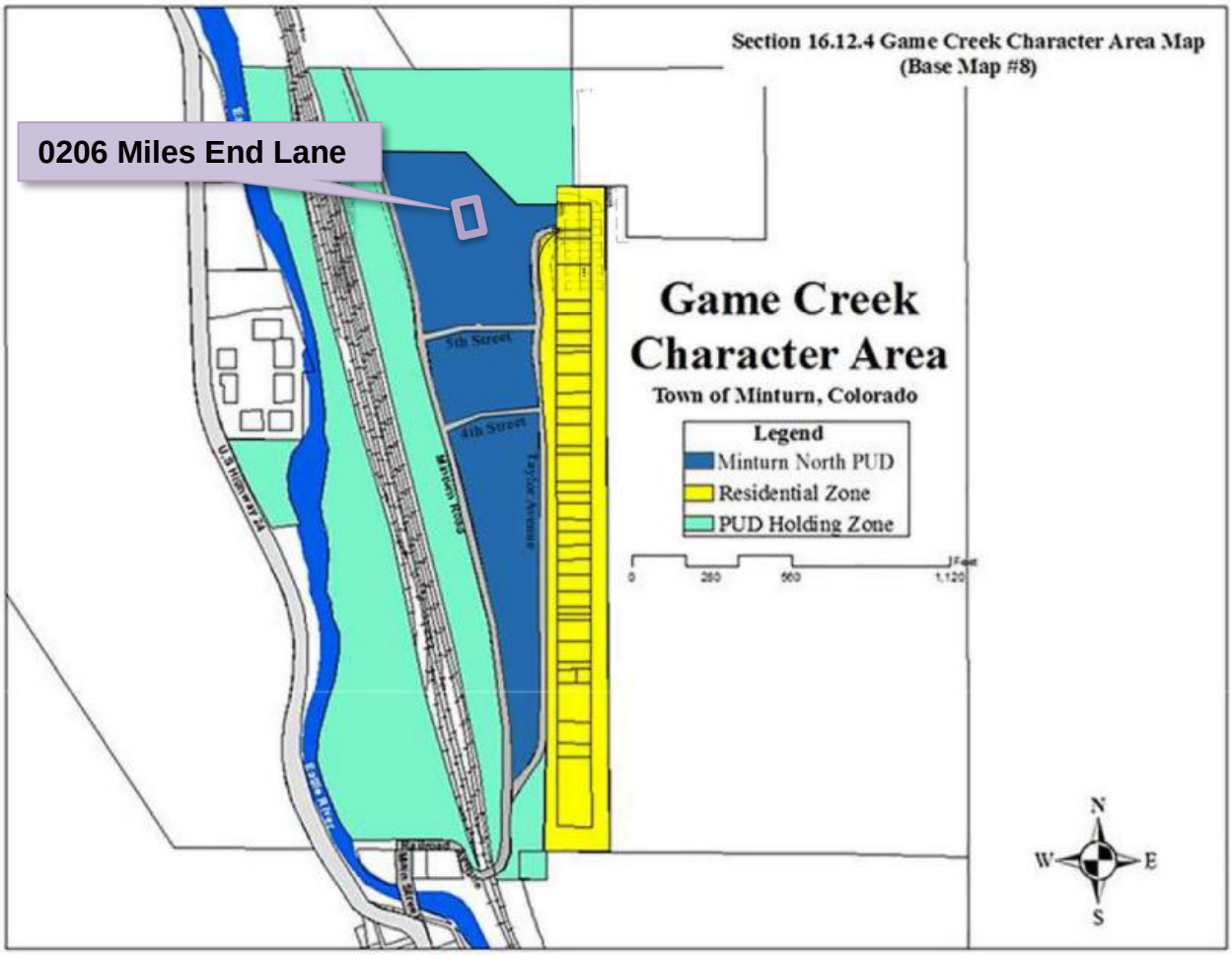
Zoning

The subject property is located within the "Game Creek Character Area" Minturn North PUD Zone District Planning Area 1 (PA-1), described as follows:

> *"The primary intent of this Planning Area is to create a market rate single-family residential use zone surrounded by common area and open space."*
>
> *- Ordinance No. 15 – Series 2023 Minturn North PUD Guide*

Rest of page left intentionally blank

Figure 1: Game Creek Character Area Zoning Map



Dimensional Limitations and Development Standards

The following table summarizes the lot, development and dimensional standards and limitations applicable to the subject property pursuant the approved Final Development Plan for the Minturn North PUD.

Regulation	Allowed/Required	Proposed/Existing
Minimum Lot Area:	8,319.96 sq. ft.	8,319.96 sq. ft. (.191 ac.)
Maximum Building Height:	28 feet	27 feet – 9 1/8 inches
Minimum Front Setback:	20 feet	20 feet
Minimum Side Setback:	5 feet	5 feet
Minimum Rear Setback:	10 feet	10+ feet

Maximum Lot Coverage:	50% (4,159.98sq. ft.)	2,716 sq. ft. (32.64%) Proposed
Maximum Impervious Coverage:	60% (4,991.98 sq. ft.)	4,136 sq. ft. (49.71%) Proposed
Minimum Snow Storage Area:	5% of Lot Area (8,319.96 sq. ft. x .05 = 416 sq. ft.)	820 sq. ft.
Parking:	4 spaces	4 spaces

IV. Applicable Standards and Design Guideline Criteria:

Design
In addition to the development standards listed above, the following general design principles are provided for reference.

Final Site, Grading and Drainage Design
The Minturn Design Guidelines encourage designs that integrate or account for site topography and existing conditions, surrounding conditions, solar orientation, placement on lots relative to streets and natural features, snow storage and snow shed from roof structures.

Mass and Form
The following excerpt from the Design Guidelines is applicable to the proposed home design:

"c. Massing and Scale

> *"**A simple central form with additive features shall be designed. This style creates visual interest and is appropriate for the community due to its compatibility with existing structures. Buildings and improvements should complement, rather than overpower, the adjacent natural and built environment.** Homes are encouraged to be sheltering in nature, with consistent setbacks from the street with prominent porches or overhanging eaves.*
>
> *"Building mass, form, length and height shall be designed to provide variety and visual interest while maintaining a scale that is similar or compatible to adjacent structures."*
>
> *-Town of Minturn Design Guidelines*

Staff Response:
Staff believes that the design and scale of the proposed structure incorporates a simple central form with additive features and is complementary to adjacent residential structures and character on nearby parcels. Staff further suggests that the scale of the project is appropriate and will not

overpower surrounding natural and built environments. Proposed roof forms and pitches, materials and textures are compatible and complementary to the surrounding built and natural environments.

V. Issues and Recommended Revisions:

Issues or Required Plan Revisions
The following issues or areas of refinement have been identified by staff that must be addressed prior to any building permit application submittal and are reflected in staff's recommended list of conditions:

Site Plan
The Ordinary High Water Mark (OHWM) should be labeled on the site plan.

VI. Staff Recommendation:

Staff suggests that the Final Plans for 0206 Miles End Lane, as conditioned below, generally **comply** with or exceed the applicable provisions and/or minimum standards of Chapter 16 and the Town of Minturn Design Standards (Appendix 'B') of the Minturn Town Code.

Staff is **recommending approval** of the plans, with the following recommended condition(s):

1. The Applicant shall label the Ordinary High Water Mark (OHWM) on the site plan prior to or concurrent with building permit application.

Inter-Mountain ENGINEERING
Civil Engineers & Surveyors

June 27, 2024

Madison Harris
Town of Minturn Planner
PO Box 309
Minturn, CO 81645

Re: 206 Miles End Lane
Lot 5, Minturn North PUD
DRB Resubmittal Review
Project No. 24-0001

Dear Madison:

We reviewed the plans entitled *"Macarthur Residence; Lot 05, Minturn North, Minturn Colorado"* revised June 26, 2024, by Eggers Architecture Inc.(Plans) included in the revised DRB application for Lot 5, Minturn North PUD. Our review was for compliance with the engineering requirements of Section 16-21-615: Design Review applications of the Minturn Municipal Code (MMC).

MMC Section 16-21-615 Section C:

Section (C) (2) Boundary Survey:
Paragraphs a through e:
"Final Plat: Minturn North PUD" recorded March 4, 2024 (Reception No. 202402234) has been included as the Boundary Survey. This plat and associated title commitment were reviewed by the Town and the plat is suitable as the Boundary Survey for this application.

Paragraphs f through l:
Sheet C.7 of the *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* prepared by Boundaries Unlimited Inc. is included in the application. The Town issued a Grading Permit based on the Construction Plan Set and Sheet C.7 shows the grading and utilities underway at Minturn North. This plan reflects the basis for design, and fulfills the requirements of Paragraphs f through i.

Section (C) (3) Site Plan:

1. Sheet BH1 provides Building height information necessary for Planning Staff review.

Madison Harris
Re: 206 Miles End Lane
Lot 5, Minturn North PUD
DRB Resubmittal Review
Project No. 24-0001

2. Complete. ~~The limits of the Debris Flow mapped in the November 2023 *"North Minturn PUD Mud and Debris Flow Analysis*" prepared by Wright Water Engineers Inc should be shown on the Site Plan.~~
3. The site plan shows a "High Mark." The "Ordinary High Water Mark (OHWM) as defined in section 17-2-10 of the MMC along with required setbacks should be shown on the site plan. The OHWM is shown on Sheet C.7 of *"Minturn North PUD Overall Grading and Drainage Plan; Construction Plan Set 5/1/24"* and the *"Final Plat: Minturn North PUD"* recorded March 4, 2024, referenced above. The OHWM should be labeled on the permit set of plans.

Section (C) (4) Grading & Drainage Plan:

Sheet C1 of the Plans "*Lot 5 Minturn North PUD; Site Grading and Drainage Plan"* resubmittal dated June 26, 2024, by Boundaries Unlimited presents the proposed site grading and drainage and fulfills Grading and Drainage Plan requirements.

Review by Inter-Mountain Engineering is for general conformance with Minturn Municipal Code requirements and is not a peer review. Review by Inter-Mountain Engineering in no way relieves any responsibilities of design professionals associated with the project. Please feel free to contact us if you have additional questions.

Respectfully,
Inter-Mountain Engineering (Town Engineer)



Jeffery M. Spanel PE

CC: Michelle Metteer, Scot Hunn, Taylor Hermes Arnold Martinez

RESORT CONCEPTS
REDEFINING THE RESORT EXPERIENCE

June 4, 2024
Town of Minturn Planning Commission
Attn: Madison Harris

RE: MacArthur Residence
Lot 5 Minturn North – 0206 Miles End Lane, Minturn, CO 81645
Design Review Letter of Intent

Madison:

The attached submittal includes a single-family residence within the Minturn North neighborhood. The home is subject to the Minturn North PUD Guide, Town of Minturn Code and all pertinent documents approved by the Town Council.

Lot 5 is located at 0206 Miles End Lane on a downhill sloping undisturbed vacant lot which drops in elevation approximately 12' through the building envelope. The home has been oriented facing south, parallel to the building envelope lines to maximize the site's primary view facing Meadow Mountain. The home has been designed as a patio residence due to the sloping topography. The architectural style is a mix of gable forms and low pitch shed roofs to create a composition of forms rather than a single massive structure. Overall, the structure has been nestled into the topography to balance the entry elevation with the south facing patio elevation of the home.

The home exterior is a balanced mix of stone and wood with appropriate architectural detailing which enhances the mountain vernacular. The landscaping Is Intentionally minimal In-keeping with the intent of the approved Minturn North PUD.

Should you have any questions or need clarifications, please don't hesitate to contact me.

Sincerely,

Taylor Hermes
512.468.3012

DESIGN REVIEW APPLICATION

TOWN OF MINTURN PLANNING AND ZONING DEPARTMENT
P.O. Box 309 302 Pine Street Minturn, Colorado 81649-0309
Phone: 970-827-5645 Fax: 970-827-5545 Email: planner1@minturn.org

Project Name:

Minturn North – MacArthur Residence

Project Location

Street Address: 206 Miles End Lane

Zoning:	Parcel Number(s):
Residential	2103-262-30-005

Application Request:

Design review of new single-family home

Applicant:

Name: Taylor Hermes & Rick Hermes – Minturn North Construction Company, LLC

Mailing Address: PO Box 2633 Edwards, CO 81632

Phone:	Email:
970-926-1720	THermes@ResortConceptsCO.com

Property Owner:

Name: Daniel & Heather MacArthur

Mailing Address: PO Box 927 Minturn, CO 81645

Phone:	Email:
970-846-1283 (Dan)	Daniel.L.MacArthur@gmail.com / Heather.MacArthur03@gmail.com

Required Information:

Lot Size:	Type of Residence (Single Family, ADU, Duplex)	# of Bedrooms	# On-site Parking Spaces
0.191 acres	SFH	4	4
# of Stories:	**Snow storage sq ft:**	**Building Footprint sq ft:**	**Total sq ft Impervious Surface:**
2	820 sf	2,716 sf	4,136 sf

Signature:

Fee Paid:_____ **Date Received:**_____ **Planner:**_____

DESIGN REVIEW APPLICATION

SUBMITTAL CHECKLIST REQUIREMENTS
(TO BE INCLUDED WITH APPLICATION)

Applicant	Staff	
☑	☐	**Application Fee** (Non-Refundable application fee shall be collected)
		• Design Review Board - $200.00
☑	☐	**Letter of Intent**
		-- What is the purpose of the project including;
☑	☐	• Relevant Background
☑	☐	• Current Status of the Site
☑	☐	• All Proposed Uses and Structures
☑	☐	• How the Proposal Differs from what already exists
☑	☐	• Information regarding Easements or Dedicated Tracts, etc.
☑	☐	**Vicinity Map**
		-- Directional Map indicating how to get to the Property involved in the request.
☑	☐	• Zoning of Property
☑	☐	**Site Plan showing Precise Nature of the Proposed Use –**
☑	☐	**To Scale**
☑	☐	• Scaled Drawings of Proposed Design of Structure
☑	☐	○ Plan View and Sections
☑	☐	• Building Heights – all 4 directions N/S/E/W
☑	☐	• topography
☑	☐	• Building Location and impervious coverage
☑	☐	• Setbacks
☑	☐	• Ordinary High Water Mark determined by the Town Engineer and paid for by Applicant
☑	☐	• Parking Plan
☑	☐	• Traffic Circulation
☑	☐	○ Location and Width of Existing and Proposed Access Points
☑	☐	○ Location of Existing Driveways and Intersections
☑	☐	• Landscaped Area – Plan including existing and proposed vegetation.
☑	☐	• Approximate Location of Existing Wooded Areas and Rock Outcrops
☑	☐	• Location and Type of Existing and Proposed Easements
☑	☐	• Utility Easements
☑	☐	• Drainage Features
☑	☐	• Snow Storage areas expressed in square feet as a percentage of the overall site area
☑	☐	**Preliminary Building Plans and Elevations**
☑	☐	• Indicates Dimensions
☑	☐	• General Appearance
☑	☐	• Scale
☑	☐	• Interior Plan for the Buildings

Elements needed on the Site Plan

- Scale
- North Arrow
- Date Prepared
- Lot Dimensions, Area, Entire Site Acreage

Architecture Details – Materials Board

- Windows – Placement and Color
- Doors – Placement and Color
- Siding – Type and Color
- Roof Material – Type and Color
- Paint Color

Boundary Survey with a stamp and signature of a licensed surveyor

- Date of survey (survey date must be within 6 months of the project application date
- Right-of-way and property lines; including bearings, distances and curve information.
- Labeled ties to existing USGS benchmark.
- Property boundaries to the nearest one-hundredth (.01) of a foot accuracy. Distances and bearings and a basis of bearing must be shown. Show existing pins or monuments found and their relationship to the established corner.
- All existing easements recorded with the County Clerk and Recorder. Include bearings and distances.
- Spot elevations at the edge of asphalt along the street frontage of the property at five-foot intervals, and a minimum of two (2) spot elevations on either side of the lot.
- Topographic conditions at two-foot contour intervals.
- Existing trees or groups of trees having trunks with diameters of four (4) inches or more.
- Rock outcroppings and other significant natural features.
- All utility meter locations, including any pedestals on site or in the right-of-way adjacent to the site and the exact location of existing utility sources.
- Environmental hazards where applicable (i.e., rock fall, wetlands and floodplain).
- Watercourse setbacks, if applicable. Show centerline and edge of stream or creek in addition to the required stream setback from the ordinary high water mark.

Grading and Drainage Plan

- Existing contours. Existing two-foot contours must be provided for all disturbed areas. Contours for undisturbed areas must be shown when drainage in those areas impacts the disturbed area.
- Proposed contours. Proposed two-foot contours for all disturbed areas must be shown and must demonstrate positive drainage.
- Spot elevations. Show critical spot elevations, as necessary to demonstrate positive drainage and the direction of flow. Finished grade at all building corners must be provided.
- Top-of-foundation elevations. The top-of-foundation elevation must be shown on the plan and must be consistent with the foundation plan. For buildings on slopes of thirty percent (30%) or greater, elevations for stepped foundation walls must be shown.
- Drainage arrows. Include drainage arrows that show how stormwater will be routed around buildings and where stormwater will exit the property. Stormwater cannot cause damage to any adjacent property. Drainage and erosion control features needed to prevent damage must be included.
- Drainage facilities. Proposed drainage facilities, such as French drains or culverts, must be shown.
- Retaining walls. Retaining wall details are required and must include drainage details. Note top- and bottom-of-wall elevations at each location where the retaining wall steps up or down, and include the tallest point of the retaining wall.



Terraces & Walkways
Stained Concrete



Exterior Stone
Moss Rock



Fascia, Columns & Railing
Color: Custom Stain



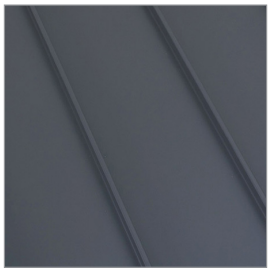
Vertical Siding & Sofits
1"x8" – Butt Joint, Smooth
Color: Custom Stain



Wood Columns per Plan
Color: Custom Stain



Roofing
Mfg: CertainTeed Belmont Asphalt Shingles
Color: Black Granite



Roofing
Standing Seam Metal
Color: Dark Gray



Garage Door
9'-0" x 18'-0" Wood
Color: Custom Stain



Windows and Doors
Mfg: Alan Bradley Cityline
Color: Matte Black



Exterior Lighting
Mfg: Hinkley Mist 22" Sconce
Color: Satin Black



Entry Door
Solid Wood
Color: Custom Stain



Entry Door Hardware
Emtek Lausanne Full Plate with Helios Interior Lever
Color: Matte Black

All product and design specifications, including, but not limited to, color, finish, model, etc., are for illustrative purposes only and are subject to change without notice.



PERSPECTIVE 1

DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 5

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

MAY 30, 2024

RESORT CONCEPTS

PERSPECTIVE 2



DISCLAIMER: All plans, renderings, specifications and marketing materials are subject to revisions and modifications at Developers sole discretion due to site specific grading conditions, availability of materials, availability of labor, manufacturer supply shortages, and Governmental Agency changes. All plans and specifications are subject to revisions and conditions of approval by the Minturn North Design Review Board, Town of Minturn City Council, Town of Minturn Design Review Board, Town of Minturn Building Permit Department and all other applicable regulatory agencies. Artist renderings have been provided for illustrative and marketing purposes only and should not be relied upon as a basis for purchasing. Color, materials and design elements are subject to refinement and revision without notice at Developers sole discretion.

MINTURN NORTH - LOT 5

EGGERS ARCHITECTURE, INC

AXIS VU DESIGN

DRB DESIGN REVIEW - 3D VIEWS

MAY 30, 2024

RESORT CONCEPTS

MACARTHUR RESIDENCE

206 MILES END LANE
LOT 05, MINTURN NORTH
MINTURN, COLORADO

DRB SUBMITTAL SET — MAY 31, 2024
REVISED DRB SUBMITTAL — JUNE 26, 2024



NOTE: ALL SITE & LANDSCAPE PLANS, FLOOR PLANS, ELEVATIONS & DETAILS ARE SUBJECT TO TOWN OF MINTURN DESIGN REVEIW BOARD APPROVAL

OWNER'S REPRESENTATIVE
RESORT CONCEPTS
PO BOX 5127
EDWARDS, COLORADO 81632
(970) 926-1720

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 676
CONIFER, COLORADO 80433
(303) 838-2222

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

CIVIL ENGINEER
BOUNDARIES UNLIMITED, INC.
923 COOPER AVENUE, SUITE 201
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-5252

SURVEYOR
SLAGLE SURVEY SERVICES
PO BOX 751
EAGLE, COLORADO 81631
(970) 471-1499

PROJECT INFORMATION:

FLOOR AREA:	FINISHED	MECH	GARAGE	TOTAL
ENTRY LEVEL:	1,523 SF	79 SF	666 SF	2,268 SF
MAIN LEVEL:	2,207 SF			2,207 SF
TOTALS:	3,730 SF	79 SF	666 SF	4,475 SF

LOT AREA:	8,319.96 SF		
BUILDING COVERAGE:	2,716 SF	32.64%	50% ALLOWABLE
IMPERVIOUS COVERAGE:	4,136 SF	49.71 %	60% ALLOWABLE

CODE INFORMATION:

JURISDICTION: TOWN OF MINTURN, COLORADO

CODES: 2021 INTERNATIONAL RESIDENTIAL CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
+ LOCAL AMENDMENTS

DRAWING SCHEDULE

	C	COVER
		FINAL PLAT MINTURN NORTH P.U.D.
	C.7	MINTURN NORTH P.U.D. OVERALL GRADING PLAN
2	C1	SITE GRADING, DRAINAGE & EROSION CONTROL PLAN
2	C2	CIVIL DETAILS
	L1	LANDSCAPE PLANTING PLAN
	L2	LANDSCAPE SCHEDULES & DETAILS
	A1.1	ENTRY LEVEL PLAN
	A1.2	MAIN LEVEL PLAN
	A1.3	ROOF PLAN
	A2.1	BUILDING ELEVATIONS
	A2.2	BUILDING ELEVATIONS
	BH1	BUILDING HEIGHT CALCULATIONS

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
PO BOX 798 KREMMLING, CO 80459
(970) 724-3411 CELL: (970) 409-9790
don.eggers@eggersarchitecture.com

RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

MACARTHUR
206 MILES END LANE
LOT 05, MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22-L05

ISSUED #	DATE	BY	COMMENTS
2	6-26-24	DUE	REVISED DRB SUBMITTAL
1	5-28-24	DUE	DRB SUBMITTAL SET

C

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

MINTURN TOWN CERTIFICATE

This plat is approved by the town council of the Town of Minturn, County of Eagle, State of Colorado this 1 day of MARCH, 2024 for filing with the Clerk and Recorder of the County of Eagle, Colorado, and for conveyance of the dedications shown hereon; subject to the provisions that approval in no way obligates the Town of Minturn for financing or construction of improvements of said lands, streets or easements dedicated to the public, except as specifically agreed to by the Town Council of the Town of Minturn.

WITNESS MY HAND AND THE SEAL OF THE TOWN OF MINTURN
TOWN COUNCIL OF THE TOWN OF MINTURN

BY: _____ ATTEST: _____

MAYOR
TOWN OF MINTURN, COLORADO

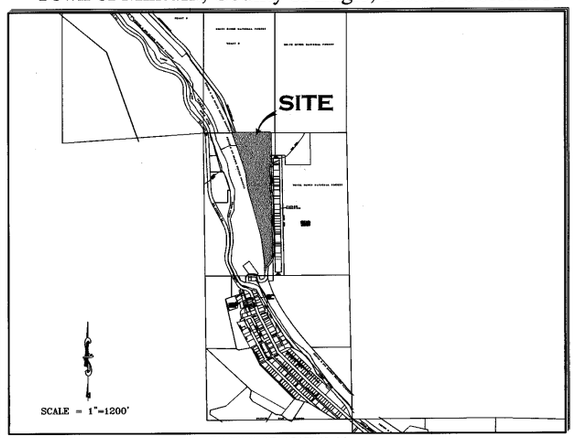
TOWN CLERK
TOWN OF MINTURN, COLORADO

SEAL
TOWN OF MINTURN COLORADO
1904

LAND USE TABLE

LOT	USE	AREA	ADDRESS
1	SINGLE FAMILY	0.196 Acres	0246 Miles End Lane
2	SINGLE FAMILY	0.189 Acres	0236 Miles End Lane
3	SINGLE FAMILY	0.193 Acres	0226 Miles End Lane
4	SINGLE FAMILY	0.181 Acres	0216 Miles End Lane
5	SINGLE FAMILY	0.191 Acres	0206 Miles End Lane
6	SINGLE FAMILY	0.166 Acres	0196 Miles End Lane
7	SINGLE FAMILY	0.158 Acres	0186 Miles End Lane
8	SINGLE FAMILY	0.166 Acres	0176 Miles End Lane
9	SINGLE FAMILY	0.164 Acres	0166 Miles End Lane
10	SINGLE FAMILY	0.164 Acres	0156 Miles End Lane
11	SINGLE FAMILY	0.164 Acres	0146 Miles End Lane
12	SINGLE FAMILY	0.172 Acres	0136 Miles End Lane
13	SINGLE FAMILY	0.157 Acres	0126 Miles End Lane
14	SINGLE FAMILY	0.176 Acres	0112 Miles End Lane
15	SINGLE FAMILY	0.209 Acres	0096 Miles End Lane
16	SINGLE FAMILY	0.263 Acres	0070 Miles End Lane
17	SINGLE FAMILY	0.189 Acres	0243 Miles End Lane
18	SINGLE FAMILY	0.200 Acres	0221 Miles End Lane
19	SINGLE FAMILY	0.165 Acres	0201 Miles End Lane
20	SINGLE FAMILY	0.164 Acres	0185 Miles End Lane
21	SINGLE FAMILY	0.164 Acres	0171 Miles End Lane
22	SINGLE FAMILY	0.166 Acres	0155 Miles End Lane
23	SINGLE FAMILY	0.174 Acres	0141 Miles End Lane
24	SINGLE FAMILY	0.185 Acres	0125 Miles End Lane
25	SINGLE FAMILY	0.166 Acres	0111 Miles End Lane
26	SINGLE FAMILY	0.202 Acres	0095 Miles End Lane
27	SINGLE FAMILY	0.199 Acres	0083 Miles End Lane
28	SINGLE FAMILY	0.160 Acres	0071 Miles End Lane
29	SINGLE FAMILY	0.159 Acres	0057 Miles End Lane
30	SINGLE FAMILY	0.158 Acres	0043 Miles End Lane
31	SINGLE FAMILY	0.178 Acres	0031 Miles End Lane
32	SINGLE FAMILY	0.177 Acres	0017 Miles End Lane
33	SINGLE FAMILY	0.176 Acres	0003 Miles End Lane
34	SINGLE FAMILY	0.103 Acres	0036 Silver Star Trail
35	SINGLE FAMILY	0.103 Acres	0030 Silver Star Trail
36	SINGLE FAMILY	0.103 Acres	0024 Silver Star Trail
37	SINGLE FAMILY	0.103 Acres	0018 Silver Star Trail
38	SINGLE FAMILY	0.099 Acres	0008 Silver Star Trail
39	SINGLE FAMILY	0.129 Acres	0001 Silver Star Trail
Tract B	OPEN SPACE	2.958 Acres	
Tract C	Town Property	0.904 Acres	0052 Minturn Road (Not of PUD)
Tract D	Right of Way	0.966 Acres	Miles End Lane (North)
Tract D1	Right of Way	0.431 Acres	Miles End Lane (South)
Tract E	Open Space	1.220 Acres	
Tract F	Open Space	0.074 Acres	
Tract G	Right of Way	0.030 Acres	Silver Star Trail
Tract H	Right of Way	0.369 Acres	Fourth Street
TOTAL		13.485 ACRES	

ADDRESSES ARE FOR INFORMATIONAL PURPOSES ONLY



PORTION OF SECTION 26,
TOWNSHIP 5 SOUTH, RANGE 81 WEST, 6th P.M.

GENERAL NOTES AND NOTES FOR CREATED EASEMENTS:
1) The purpose of this Final Plat is to Create various lots with building envelopes, open space areas and tracts, along with easements and Right of Ways, for the purposes described herein, all pursuant to Town of Mintura Land Use Regulations and Colorado Revised Statutes concerning the subdivision of land.
2) Basis of Bearing: N27°04'04" W between monuments marking the C-W 16th Corner and the Northwest Corner Section 26, Township 5 South, Range 81 West, of the 6th P.M., shown and described herein. This bearing is based on the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018.
3) Survey Date: December, 2022 through July 2023.
4) Legal description, easements and location of boundary lines are based on Old Republic National Title Insurance Company order number no. ABC50650645-9, dated August 03, 2023, Quitclaim Deed recorded December 02, 2014 as Reception No. 201420764 along with plats and survey monumentation referenced hereon (to include the non-recorded stamped Land Survey Plat performed by Eagle Valley Survey and dated August 7, 2018). In regards to items referenced in schedule B II of this title commitmeat referenced above: Items 1-8, 10, 21, 24, 27 and 30 were not researched by surveyor or found to not contain easement restrictions or other survey or platting related issues.
Item 9 - Pipe easement does not effect this platted parcel, falls in Northeast Quarter of the Northwest Quarter of Sec 26, T5S, R81W.
Item 11&12- Ordinance and Dedication regarding Taylor Avenue. Depicted hereon by eastern Boundary, recorded in Book 248 at Page 178 and Book 248 at Page 452.
Item 13 - 20 foot Sewer Easement, Does not effect this platted Parcel.
Item 14 - Conveyance to State Department of Highways, Does not Effect these platted lands.
Item 15 - Does not effect these Platted lands but references vacation of portions of Taylor Addition to the Town of Minturn.
Item 16 - effects subject parcel as it is an Annexation of property to Town of Minturn recorded in Book 333 at Page 349.
Item 17 & 18- Do not effect subject Parcel.
Item 19 - Conveyance described in Book 687 at Page 268 does not contain any easements not already defined hereon.
Item 20 - Does not effect these Platted lands. (a.k.a. subject parcel)
Item 22 - Public Service Company of Colorado Easement, Reception No. 897924, falls off subject Parcel.
Item 23 - Boundary Agreement recorded as Reception No. 200824177, called out as adjoiner hereon.
Item 25 & 26 - Parcel is subject to Mapping of Piping and Ditches in area of this subject parcel defined in document recorded as Reception No. 201703240, and 201703454 any rights or restrictions and exact location thereof not clear to surveyor from face of documents.
Item 29 - Parcel is subject to 1904 40 foot wide easement for right of way from Denver Rio Grand Railroad to Eagle County, the location of which is not determinable from face of document. This Agreement has is to have been Terminated prior to the Recording of this Plat.
5) These platted lands are subject to:
- The Minturn North P.U.D. Guide recorded as Reception no. 202402232.
- The Declarations of Covenants, Conditions, Restrictions and Easements for Minturn North recorded as Reception No. 202402240.
- The non-exclusive Heritage Utility Easement as shown herein on page five (5) - on, over, under, above, across and through those areas designated hereon as "Heritage Utility Easement" as defined in document recorded in the Eagle County Clerk and Recorder's Office as Reception No. 202316489 .

PERTAINING TO HEREON CREATED EASEMENTS:
6) the owner, hereby reserves for themselves their successors and / or assigns the following non-exclusive easements created herein:
a) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility and Drainage Easement" AND those areas of each lot outside of Building Envelopes, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.
b) a non-exclusive Utility Easement as shown herein - on, over, under, above, across and through those areas designated hereon as "Utility Easement" for the purpose of the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress.
c) non-exclusive Access, Utility, and Drainage, Easement - on, over, under, above, across and through those areas designated hereon as "Access, Utility and Drainage Easement", and "Private Right of Way" to include, but not limited to, areas shown as Fourth Street, Tract D, Tract D1 and Tract G, for the purpose of i) Ingress and Egress, reasonable Pedestrian use including ingress and egress of persons including vehicle, foot, bicycle or small wheel use ii) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, and iii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

GENERAL NOTES CONTINUED:
6) Continued...
d) Tract D, Tract D1, and Tract G, shall be open to Public vehicular and non- vehicular access.
e) Any Easement that permits public recreation on Private Property shall benefit from the provision of C.R.S. 33-41-101 et seq..

FOLLOWING CREATED EASEMENTS DEDICATED TO TOWN OF MINTURN:
7) the owner, hereby dedicates to the Town of Minturn the following non-exclusive easements:
a) non-exclusive Utility, Drainage, Parking, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Parking, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) the installation, use, repair, replacement, improvement and maintenance of vehicular parking area, together with right of ingress and egress thereto, reasonable Pedestrian use including ingress and egress of persons to include vehicle, foot, bicycle or non-motorized use, iv) reasonable local snow storage and v) Landscaping use, and maintenance.
b) non-exclusive Utility, Drainage, Snow Storage, Landscape and Trail Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage, Landscape and Trail Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage, iii) Landscaping use, and maintenance along with v) Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
c) non-exclusive Utility, Drainage, Snow Storage and Landscape Easement on, over, under, above, across and through those areas designated hereon as "Utility, Drainage, Snow Storage & Landscape Easement" for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvement and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto, iii) reasonable local snow storage and iv) Landscaping use, and maintenance.
d) non-exclusive Trail Easement on, over, under, above, across and through those areas designated hereon as "Trail Easement" for the purpose of Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with sidewalk or path construction, use and repair.
e) a non-exclusive trail easement on, over, across, and through those strips of land depicted and designated herein as "4' Trail Easement" on sheet 5 of 5 for Pedestrian and Trail use including reasonable ingress and egress of persons to include foot, bicycle or non-motorized use along with path construction, or use. Maintenance of any path improvements within the "4' Pedestrian Easement" shall be at the sole cost and expense of the Minturn North P.O.A..
f) a non-exclusive utility and drainage easement as shown herein - on, over, under, above, across and through those areas designated hereon as " Public Utility and Drainage Easement" , as shown in Tract C, on sheet 2 of 5, for the purpose of i) the installation, use, repair, replacement, improvement and maintenance of utilities of any kind, including but not limited to waterlines and hydrants, sanitary sewerlines and manholes, telephone lines, cable television lines, gaslines, electrical lines, fiber optic lines, other communication lines and all related structures, together with right of ingress and egress, ii) storm drainage, drainage of water flow from other lands along with the installation, use, repair, replacement, improvemeat and maintenance of surface drainage structures including but not limited to swales, gutters, ditches, culverts, together with right of ingress and egress thereto.

SURVEYOR'S CERTIFICATE

I, Matthew S. Slagle, do hereby certify that I am a Professional Land Surveyor licensed to practice land surveying under the laws of the State of Colorado, That this Subdivision Plat is a true, correct and complete plat of MINTURN NORTH P.U.D., as laid out, platted, dedicated and shown hereon. that such plat was made from an accurate survey of said property by me and /or under my supervision and accurately shows the location and dimensions of the lots, easements and rights-of-way of said plat as the same are nonumented upon the ground in compliance with applicable regulation governing the subdivision of land, that such plat is based upon the professional land surveyor's knowledge, information and belief, that it has been prepared in accordance with applicable standards of practice, and that such plat is not a guaranty or warranty, either expressed or implied.

COLORADO REGISTERED 34998 PROFESSIONAL LAND SURVEYOR
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

Revised 02-07-24 Edited C.O.D. MSS
Revised 12-02-23 Edited Note 6a MSS
Revised 11-14-23 minor text MSS
Revised 11-07-23 Certain Dimensions MSS
Revised 11-06-23 Tract C Easements MSS
Revised 11-03-23 Town Comments MSS
Revised 10-11-23 Town Comments MSS
Revised 10-06-23 Town Comments MSS
Revised 09-26-23 Added Note regarding Tract C MSS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT, MAY, ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF CERTIFICATION SHOWN HEREON.

CERTIFICATE OF DEDICATION AND OWNERSHIP

Know all men by these presents that Minturn Crossing LLC, AND PHILIP HADLEY being sole owner in fee simple, mortgagee or lienholder, of all that real property situated in the Town of Minturn, County of Eagle, State of Colorado described as follows:
Parcel 1, UPRR Subdivision according to the Final Plat thereof recorded on 13th, day of December, 2023 as Reception No. 202316483 in the Office of the Eagle County Clerk and Recorder, Eagle County, Colorado.
Containing 13.485 acres more or less; and has caused the same to be laid out, platted and subdivided, and designated as MINTURN NORTH P.U.D. subdivision in the Town of Minturn, County of Eagle, State of Colorado, and does hereby accept responsibility for the completion of the improvements required by this plat, and does hereby accept responsibility for the completion of the improvements required by this plat and does hereby dedicate and set aside the following tracts, parcels and easements as follows:
-To the Town of Minturn Tract H (Fourth Street) and the easements described and depicted hereon in General Note 7, together with associated public improvements.
-To Utility Providers such utility easements as depicted herein in which utility infrastructure is located.

OWNER: MINTURN CROSSING LLC
ADDRESS: 225 Main Street, Suite C-101
Edwards, Colorado 81632

BY: RICK HERMES
TITLE: MANAGER

STATE OF COLORADO)
)SS
COUNTY OF EAGLE)

THE FOREGOING CERTIFICATE OF DEDICATION AND OWNERSHIP WAS ACKNOWLEDGED BEFORE ME THIS 4 DAY OF MARCH, A.D, 2024 BY RICK HERMES AS MANAGER OF MINTURN CROSSING LLC.

MY COMMISSION EXPIRES: 6 AUG 27

CHRISTINE THURSTON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20154031002
MY COMMISSION EXPIRES 08/06/2027

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY PUBLIC

SUBORDINATION BY MORTGAGEE

Philip Hadley, being the holder of a promissory note secured by deed of trust recorded the 13th day of December 2023, at Reception No. 202316490, in the Office of the Clerk and Recorder of Eagle County, Colorado, hereby consents to the Subdivision of the lands set forth in this Final Plat of Minturn North, P.U.D., and subordinates the lien represented by the aforesaid Deed of Trust to the Dedications and restrictions as shown on this final plat and relative covenants, conditions and restrictions.

MORTGAGEE: Philip Hadley
BY: _____ as INDIVIDUAL

STATE OF COLORADO)
) §
COUNTY OF EAGLE)

The Foregoing Subordination by Mortgagee was acknowledged before me this 26 day of FEBRUARY, 2024, By Philip Hadley as Individual.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: AUG. 01, 2025

NOTARY PUBLIC

JESSICA L BECHARD
NOTARY PUBLIC - STATE OF COLORADO
Notary ID #20134048864
My Commission Expires 8/1/2025

CERTIFICATE OF TAXES PAID

I, the undersigned, do hereby certify that the entire amount of taxes and assessments due and payable as of JANUARY 1, 2023, 2023 upon all parcels of real estate described on this Plat are paid in full.

DATED THIS 1ST OF MARCH, A.D., 2024

R0068101

TREASURER OF EAGLE COUNTY

TITLE CERTIFICATE

LAND TITLE does hereby certify that it has examined the title to all lands shown upon this plat and that title to such is vested in MINTURN CROSSING LLC free and clear of all liens, taxes, and encumbrances, except DEED OF TRUST recorded 12/13/23, 202316490

DATED THIS 28TH DAY OF FEBRUARY, A.D., 2024

AGENT: _____

CLERK AND RECORDER'S CERTIFICATE # 5398

This Plat was filed for record in the Office of the Clerk and Recorder at 12:59 o'clock P.M., on this 4th day of March, A.D, 2024

CLERK AND RECORDER

BY: _____ DEPUTY

SLAGLE SURVEY SERVICES
800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
970.471.1499 Office matthew@slaglesurvey.com
www.SlagleSurvey.com

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

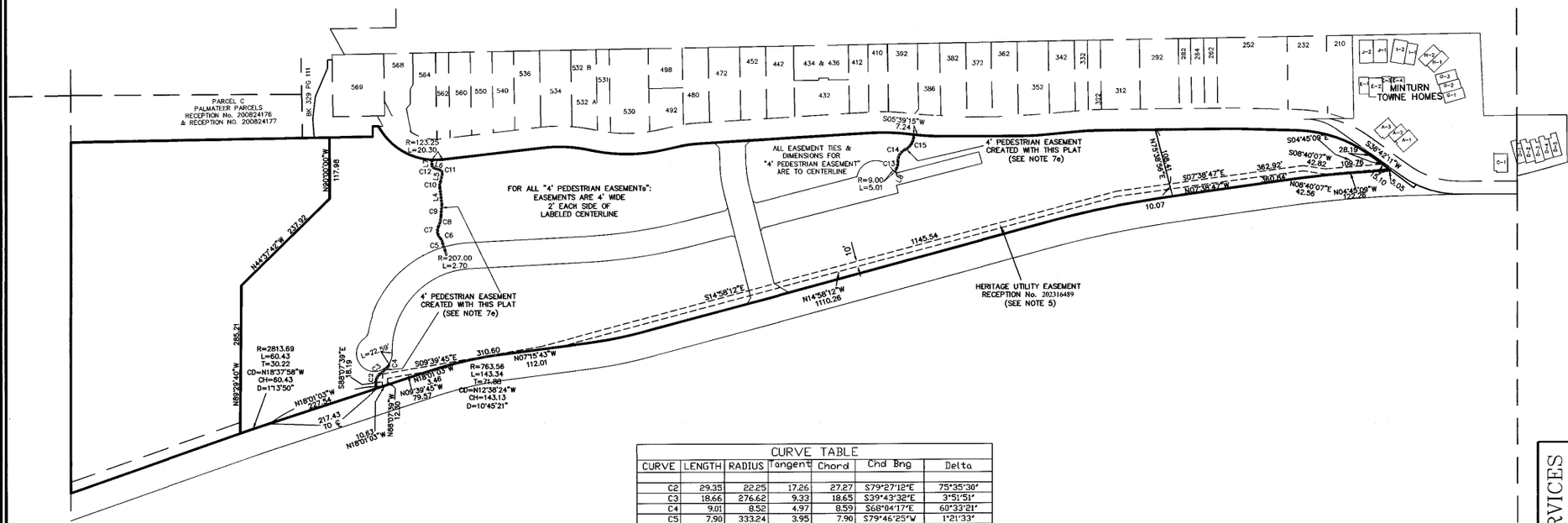
DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 1 OF 5		DATE: 08-13-2023

Eagle County, CO
Regina O'Brien
Pgs: 5
REC: $53.00 DOC: $0.00
02234
03/04/2024
12:59:18 PM

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 5 OF 5

ADDITIONAL EASEMENT DETAIL SHEET



LINE TABLE		
LINE	LENGTH	BEARING
L4	32.13	N83°15'49"E
L5	14.91	S77°04'30"E
L6	11.48	N18°26'21"E
L7	9.83	S89°36'46"E
L8	7.28	N62°43'18"W

CURVE TABLE						
CURVE	LENGTH	RADIUS	Tangent	Chord	Chd Brng	Delta
C2	29.35	22.25	17.26	27.27	S79°27'12"E	75°35'30"
C3	18.66	276.62	9.33	18.65	S39°43'32"E	3°51'51"
C4	9.01	8.52	4.97	8.59	S68°04'17"E	60°33'21"
C5	7.90	333.24	3.95	7.90	S79°46'25"W	1°21'33"
C6	11.08	18.95	5.70	10.93	N63°41'55"E	33°30'33"
C7	24.01	20.01	13.69	22.68	S81°19'10"W	68°45'04"
C8	20.65	49.15	10.48	20.50	S76°20'24"E	24°04'13"
C9	22.78	236.37	11.40	22.77	S85°36'54"E	5°31'15"
C10	12.77	20.27	6.60	12.56	S83°06'39"E	36°05'40"
C11	9.29	7.31	5.39	8.68	N57°19'55"E	72°46'53"
C12	8.09	6.45	4.68	7.57	N54°28'07"E	71°50'14"
C13	15.45	30.72	7.89	15.28	S77°07'28"E	28°48'21"
C14	27.14	23.79	15.26	25.69	S58°50'20"E	65°22'36"
C15	35.79	30.20	20.33	33.73	S60°06'18"E	67°54'31"

100 0 50 100 200 400

1 INCH = 100 FEET

COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
02-26-24

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

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800 Castle Drive - P.O. Box 751 Eagle, Colorado 81631
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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

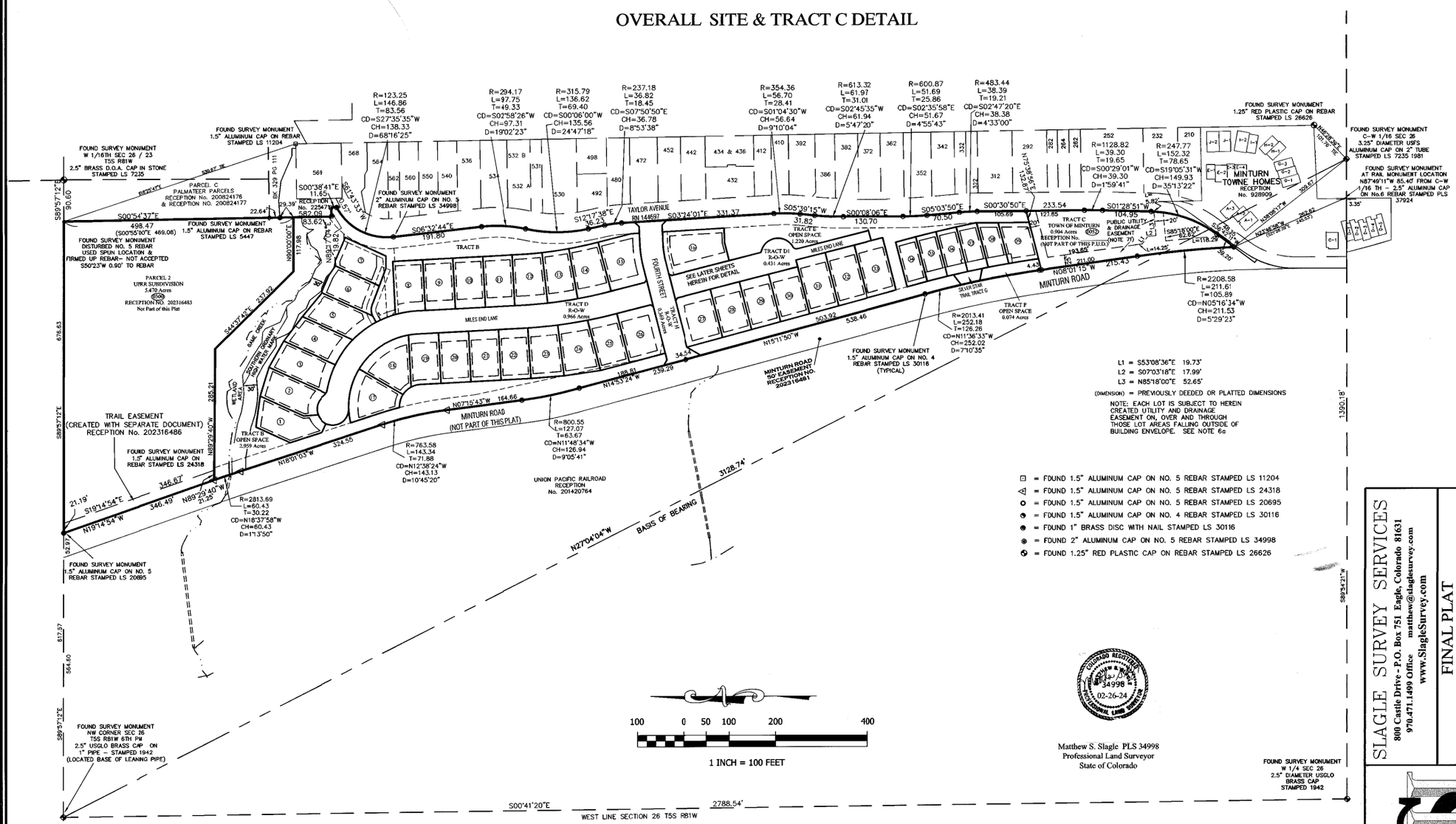
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202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 2 OF 5

OVERALL SITE & TRACT C DETAIL



Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

COLORADO REGISTERED MATTHEW S. SLAGLE 34998 02-26-24 PROFESSIONAL LAND SURVEYOR

FOUND SURVEY MONUMENT W 1/4 SEC 26 2.5" DIAMETER USGLO BRASS CAP STAMPED 1942

FOUND SURVEY MONUMENT NW CORNER SEC 26 T5S R81W 6TH PM 2.5" USGLO BRASS CAP ON 1" PIPE – STAMPED 1942 (LOCATED BASE OF LEANING PIPE)

FOUND SURVEY MONUMENT 1.5" ALUMINUM CAP ON NO. 5 REBAR STAMPED LS 20695

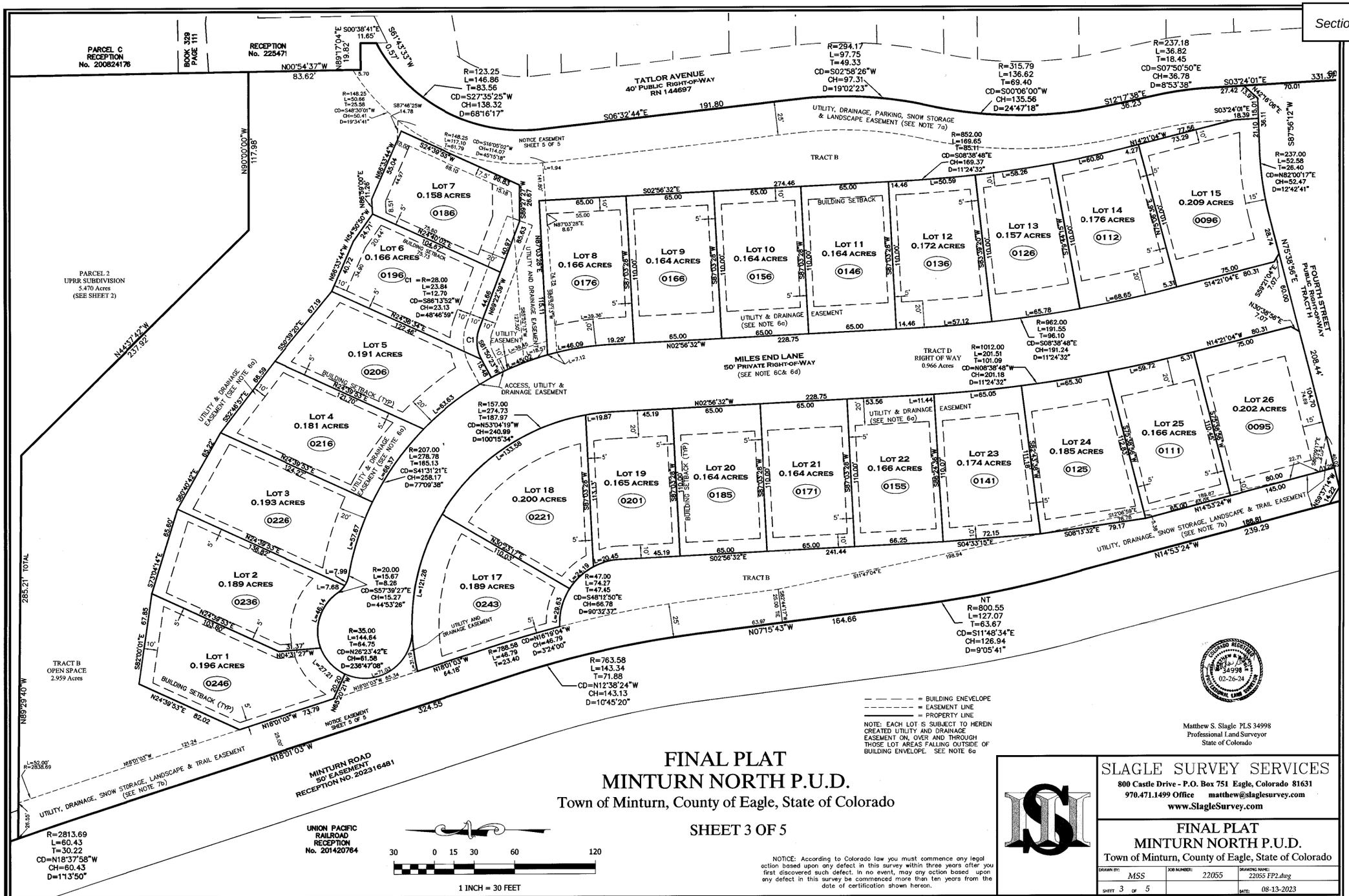
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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY: MSS | JOB NUMBER: 22055 | DRAWING NAME: 22055 FP2.dwg | SHEET 2 OF 5 | DATE: 08-13-2023

202402234



FINAL PLAT
MINTURN NORTH P.U.D.

Town of Minturn, County of Eagle, State of Colorado

SHEET 3 OF 5

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

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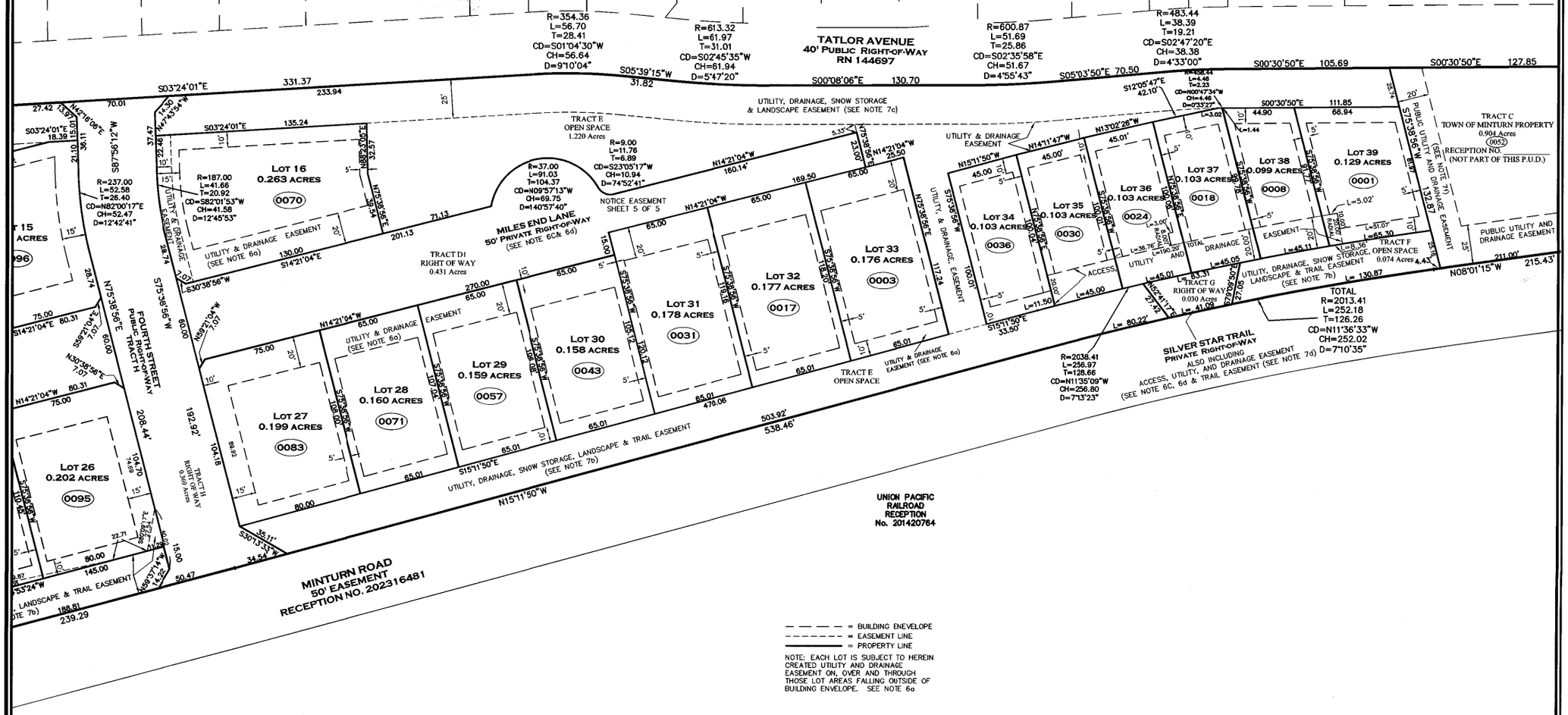
FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 3 OF 5		DATE: 08-13-2023

202402234

FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

SHEET 4 OF 5



COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR
34998
12-26-2024

Matthew S. Slagle PLS 34998
Professional Land Surveyor
State of Colorado

30 0 15 30 60 120

1 INCH = 30 FEET

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon.

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FINAL PLAT
MINTURN NORTH P.U.D.
Town of Minturn, County of Eagle, State of Colorado

DRAWN BY:	JOB NUMBER:	DRAWING NAME:
MSS	22055	22055 FP2.dwg
SHEET 4 OF 5		DATE: 08-13-2023

202402234

KEYMAP

INSTALL TRAPEZOIDAL DITCH, 24" DEEP, 12' BOTTOM WIDTH W 2:1 SIDESLOPES, NAG P550 AS SHOWN ON SHEETS E.4 & E.5. W 12' CHECK DAMS WHERE SHOWN, SEE DETAIL SHT. DT.R4

(OC-48) INSTALL TRAPEZOIDAL DITCH, 24" DEEP, 12' BOTTOM WIDTH W 2:1 SIDESLOPES, NAG P550 AS SHOWN ON SHEETS E.4 & E.5. W 12' CHECK DAMS WHERE SHOWN, SEE DETAIL SHT. DT.R4

CONSTRUCT FIFTY FOUR (54) 20'x9' PARKING SPACES. REMOVE TOPSOIL, SLOPE AT 4% FROM EDGE OF EXISTING ASPHALT, 6" GRAVEL DEPTH, OR 6" ASPHALT MILLING DEPTH (ALTERNATE)

(OC-25) INSTALL TRAPEZOIDAL DITCH, 24" DEEP, 36" BOTTOM WIDTH W 2:1 SIDESLOPES, NAG P550 AS SHOWN ON SHEETS E.4 & E.5. W 12' CHECK DAMS EVERY 50 FT, SEE DETAIL SHT. DT.R4

LOCATE 3' x 3' MIN. SITE BOULDERS TO BE SPACED AT REAR OF PARKING STALL FOR AUTO SAFETY. BOULDERS TO BE PLACED 18" UNDERGROUND WITH 18" ABOVE GROUND.

WHERE CROSSING DRAINAGE CHANNEL INSTALL RIPRAP ON BOTTOM AND SIDE SLOPES OF CHANNEL. SEE RIPRAP DETAIL SHEET DT-R1.

SHAPE CURB TO ACCEPT DRAINAGE CHANNEL FROM ABOVE

6% TO BUILDING SETBACK

LOCATION OF GRAVEL FOOT PATH TO BE LOCATED IN THE FIELD, SEE SECTION ON DT.R1

TRANSITION TO 12 FT. WIDE DRIVEWAY TO LOT

INSTALL TEMPORARY EROSION CONTROL FABRIC PER SHEET E.5 ON THE 2:1 SLOPE IN FRONT OF LOTS 1-7. PERMANENT SLOPE PROTECTION AND/OR REGRADING TO BE INCLUDED ON THE BUILDING PERMIT PLANS

MATCH TO SHEET C.6

BUILDING SETBACK, TYP.

6% TO BUILDING SETBACK

INCREASED BERM HEIGH TO 3 FEET ABOVE THE INUNDATION CHANNEL GRADE

DEFLECTION BERM:
HEIGHT=2.5' MIN., TYP. (SEE EXCEPTIONS)
TOP WIDTH=5.0' MIN.
SIDE SLOPES= 2.5:1 MAX.
THE PURPOSE OF THIS DEFLECTION BERM IS TO DEFLECT THE 100-YEAR MUD FLOW EVENT AS ANALYZED BY WRIGHT WATER ENGINEERS [FIGURE 2, MINTURN NORTH PUD, MUD AND DEBRIS FLOW ANALYSIS, JOB NO. 191-092.050, DATED NOVEMBER 2023]. THE BERM AS SHOWN HAS BEEN RAISED ABOVE THAT OF THE WRIGHT WATER ENGINEERS ANALYSIS FROM THAT DATE.

GAME CREEK 100 YEAR FLOOD PLAIN LIMITS PER WRIGHT WATER ENGINEERING, INC.

GAME CREEK

EARTHWORK FILL MATERIAL PLACED BETWEEN MILES END ROAD AND THE BUILDING SETBACK SHALL BE MOISTURE CONTROLLED AND COMPACTED TO 95% STANDARD PROCTOR, TYP.

MILES END LANE

MATCH TO SHEET C.6

EARTHW
MILES EI
SHALL B
COMPAC

Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: *TBD*

If "Yes", SUE Certification by:
Firm: *TBD*
Job #: *TBD*
Date: *TBD*

Engineer or Surveyor Seal

COLORADO LICENSED
BRUCE D'LEMEN
5/1/24
19082
PROFESSIONAL ENGINEER

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 20' 40'
Scale: 1" = 20'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Minturn North P.U.D.

Overall Grading and Drainage Plan
Construction Plan Set 5/1/24

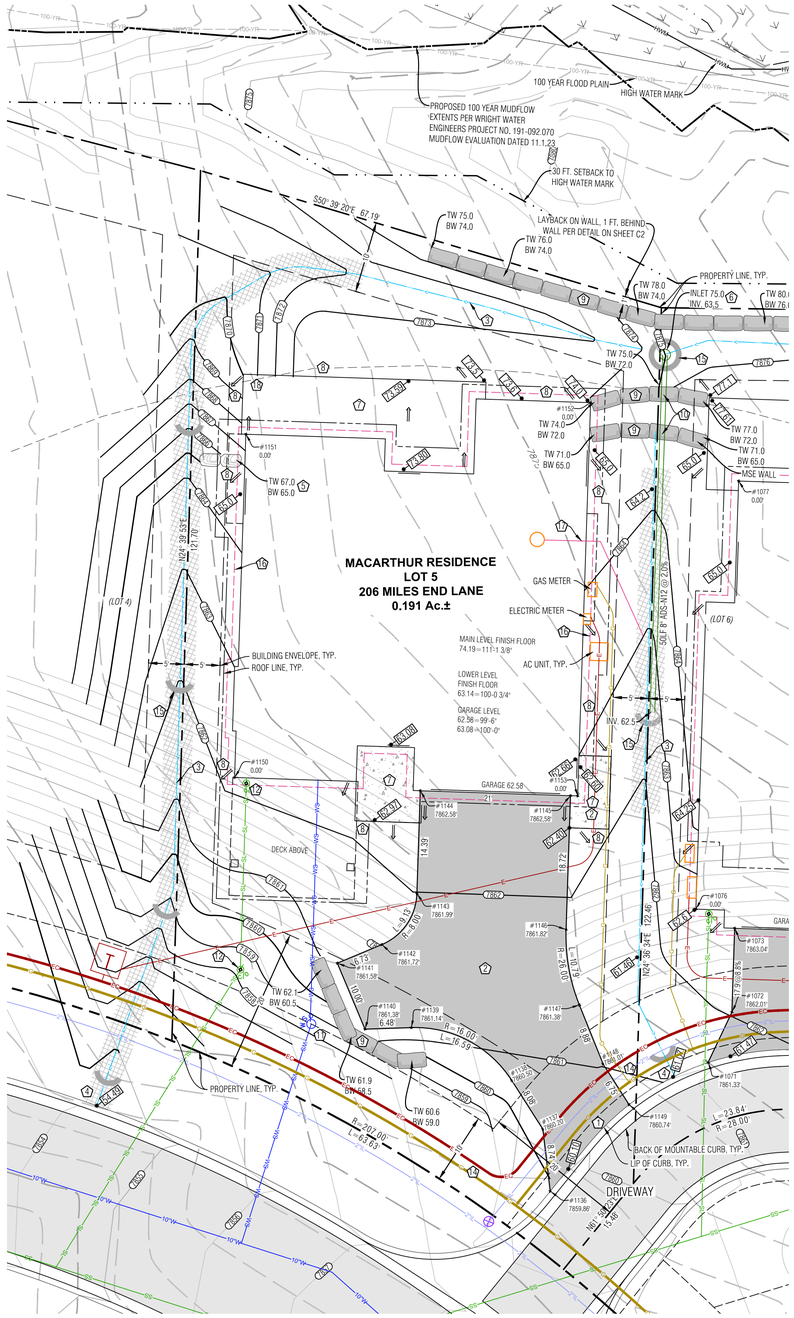
No.	Date	Revision	By
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			

PROJECT NO. *22036*
Designer: *PAH*
Drafter: *BUI*
Date: *12/25/22*

Sheet *C.7*

File Name: *22036 c-grading.dwg*

N:\PROJECTS\2022\22036-Minturn North\dwg\22036 C-Grading.dwg 5/15/2024 3:01 PM



Point Table				
Point #	Desc.	Elev.	North	East
1136	Driveway	7859.86'	4331.26'	5458.73'
1137	Driveway	7860.20'	4339.66'	5461.14'
1138	Driveway	7860.50'	4347.62'	5459.77'
1139	Driveway	7861.14'	4359.86'	5449.69'
1140	Driveway	7861.38'	4362.17'	5443.64'
1141	Driveway	7861.58'	4372.17'	5443.65'
1142	Driveway	7861.72'	4372.16'	5450.38'
1143	Driveway	7861.99'	4376.82'	5457.66'
1144	Driveway	7862.58'	4389.90'	5463.66'
1145	Driveway	7862.58'	4381.14'	5482.75'
1146	Driveway	7861.82'	4364.13'	5474.94'
1147	Driveway	7861.38'	4353.68'	5472.57'
1148	Driveway	7861.01'	4344.80'	5472.43'
1149	Driveway	7860.74'	4338.15'	5473.57'
1150	House Corner	0.00'	4401.66'	5440.45'
1151	House Corner	0.00'	4445.28'	5460.48'
1152	House Corner	0.00'	4430.70'	5506.61
1153	House Corner	0.00'	4380.72'	5483.66

LEGEND

TW	TOP OF WALL
BW	BOTTOM OF WALL
GB	GRADE BREAK
EX	EXISTING
LP	LOW POINT
HP	HIGH POINT
86.75	PROPOSED SPOT ELEVATION
	DRAINAGE SWALE
	FLOW ARROW
SCF	SEDIMENT CONTROL FENCE
8020	PROPOSED MAJOR/MINOR CONTOUR
8020 / 8018	EXISTING MAJOR/MINOR CONTOUR
	EROSION LOGS
	ASPHALT DRIVEWAY & AUTOCOURT
	NORTH AMERICAN GREEN SC-250BN EROSION CONTROL FABRIC OR RIPRAP ALTERNATIVE
	FLAGNOTE
	EX CURB STOP
PROPOSED / EXISTING E	POSSIBLE ELECTRIC SERVICE
G	POSSIBLE GAS SERVICE
WS	POSSIBLE WATER SERVICE
SL	POSSIBLE SEWER SERVICE
	FOUNDATION DRAIN
6"SD	DOWNSPOUT & STORM DRAIN WITH SIDE
	MSE WALL
	BOULDER WALL

NOTES:

1) BASIS OF ELEVATION: NAVD88 BASED ON THE ORIGINAL TOPOGRAPHIC MAP OF MINTURN NORTH PREPARED BY GORE RANGE SURVEYING, LLC., JOB NO. 19-1203, DATED 4/1/21. NO BENCHMARK WAS NOTED ON THE BASE SURVEY.

2) THE BOUNDARY DIMENSIONS, EASEMENTS AND RIGHTS OF WAY SHOWN HEREON ARE BASED ON THE FINAL PLAT OF MINTURN NORTH PUD, AND SURVEY CONTROL MONUMENTS FOUND AT THE TIME OF THE SURVEY AND SHOWN ON THE SURVEY REFERENCED ABOVE.

3) SEE ADDITIONAL SITE NOTES & DETAILS ON SHEET C2.

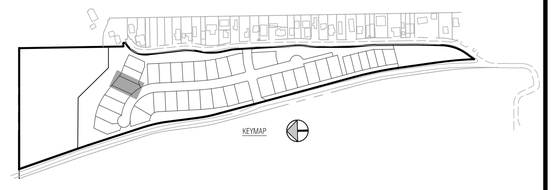
4) EXISTING CONTOUR INTERVAL IS 1 FT., PROPOSED CONTOUR INTERVAL IS 1 FT.

5) LOT AREA: 8,323 SF ±
DISTURBANCE AREA: 8,323 SF ±

6) THIS (CIVIL) PLAN SET IS INTENDED TO BE PLOTTED IN COLOR. FAILURE TO DO SO MAY RESULT IN MISSING DATA & INFORMATION CRITICAL TO THE PROJECT.

FLAGNOTES:

1. MATCH TO BACK OF EXISTING CURB.
2. PROPOSED ASPHALT DRIVEWAY, AUTO-COURT AND CONCRETE WALKWAYS. STRUCTURAL FILL UNDER THE BUILDING TO FOLLOW THE DIRECTION OF THE GEOTECH REPORT. ALL EARTHWORK CONSTRUCTION TO BE APPROVED BY THE GEOTECHNICAL ENGINEER.
3. PROVIDE DRAINAGE SWALE AS SHOWN, WITH NORTH AMERICAN GREEN SC250 EROSION FABRIC OR RIPRAP WHERE SLOPE EXCEEDS 5%. SEE DETAIL.
4. SPILL THE LOCAL CHANNEL OVER THE TOP OF THE CURB LINE, FAN OUT DRAINAGE SWALE TO EVENLY DISSIPATE DRAINAGE, TYP.
5. INSTALL BOULDER WALL PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN.
6. INSTALL 8" NYLOPLAST DRAIN BASIN WITH DOME GRATE. SEE DETAIL ON SHEET C2. SHAPE & DRAIN ALL SURROUNDING AREA TO LOW POINT WHICH IS THE INLET. NO DRAINAGE ALLOWED TO RETAINING WALL. INSTALL HEAT TAPE IN BASIN AND OUTLET PIPE.
7. SLOPE PATIOS, DECKS AND WALKS AT 2% MIN. AWAY FROM THE STRUCTURE.
8. GRADE AROUND THE PERIMETER OF BUILDING AS NECESSARY 10% FOR 5-FEET MIN. (10 FT. WHERE POSSIBLE) IN UNPAVED AREAS TO ENSURE PROPER DRAINAGE AWAY FROM THE FOUNDATION. IT WILL BE IMPORTANT TO CONSTRUCT AND DIRECT SURFACE DRAINAGE AWAY FROM BUILDING, WALKS AND WALLS TO EITHER THE AUTOCOURT, THE OUTLET SWALE, OR DOWNWARD SLOPING NATURAL GRADE. VERIFY DRAINAGE AND SWALE INTEGRITY ON A REGULAR BASIS.
9. INSTALL MSE WALL PER THE DETAIL ON SHEET C2. WALL DRAIN LINES NOT SHOWN. WHERE WALL IS ADJACENT TO PARKING TURNOUT, TOP OF WALL TO BE APPROXIMATELY 6" HIGHER THAN TURNOUT TO ACT AS A CURB FOR AUTO SAFETY.
10. PROTECT STORM LINES AND UTILITIES WHEN CONSTRUCTING IMPROVEMENTS ABOVE FROM MATERIAL AND EQUIPMENT, TYP.
11. LOCATE EXISTING CURB STOP, CONFIRM LOCATION AND CONNECTION WITH THE WATER & SANITATION DISTRICT, CONNECT AND EXTEND NEW WATER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS.
12. APPROXIMATE LOCATION OF SEWER SERVICE STUB. CONNECT AND EXTEND NEW SEWER SERVICE TO MECHANICAL ROOM. MAINTAIN COVER OVER NEW SERVICE PER DISTRICT REGULATIONS. INSTALL CLEANOUTS AT HOUSE EXTERIOR AND ALL BEND LOCATIONS.
13. LOCATE, CONNECT TO, AND EXTEND GAS, ELECTRIC, AND COMMUNICATION SERVICES TO METER CABINET AND GAS METER LOCATION. MAINTAIN COVER & CLEARANCES BETWEEN/OVER NEW SERVICES PER UTILITY REGULATIONS
15. EROSION LOGS PER DETAIL ON SHEET C2.
16. FOUNDATION DRAIN, TYP., INSTALL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. DRAIN @ 0.5% MIN. TO DAYLIGHT, SEE DETAIL ON SHT. C2.
17. EXTEND THE FOUNDATION DRAIN FROM SUMP PUMP IN HOUSE TO DAYLIGHT WITH SOLID PIPE. COVER WITH A RODENT SCREEN AT END.
18. HANDRAIL BY OTHERS.



Boundaries Unlimited Inc.
Civil Engineering
Surveying
& Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE)
Required Project: ***TBD***

If "Yes", SUE Certification by:
Firm: ***TBD***
Job #: ***TBD***
Date: ***TBD***

Engineer or Surveyor Seal

NOT FOR CONSTRUCTION
Review

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811
Know what's below.
Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 5, Minturn North P.U.D.

Site, Grading and Drainage Plan

DRB Rebmittal 6/26/24

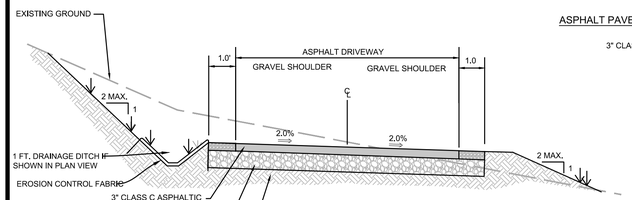
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PROJECT NO.
23035
Designer:
PAH
Drafter:
BUI
Date:
5/10/24

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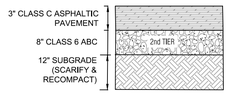
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PROPOSED DRIVEWAY TYP. SECTION

N.T.S. TO BE VERIFIED BY PROJECT GEOTECHNICAL ENGINEER

ASPHALT PAVEMENT SECTION

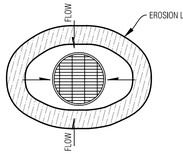


PAVEMENT SECTION

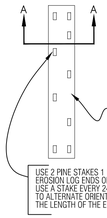
NOTE:
1. ALL AGGREGATE & SUBGRADE MATERIAL SHALL BE COMPACTED TO 95% STANDARD PROCTOR AT A MOISTURE CONTENT WITHIN 2% OF OPTIMUM.
2. IN NEW PAVING LOCATIONS STRIP ALL TOPSOIL, SCARIFY AND RECOMPACT SUBGRADE A MINIMUM OF 12" DEPTH TO 95% STANDARD PROCTOR.
3. EXTEND THE SECOND TIER (12" CLASS 2 ROAD BASE, OR 8" CLASS 6 ROAD BASE) 1 FT. BEYOND EDGE OF PAVEMENT OR GRAVEL SURFACE, BOTH SIDES.

DRIVEWAY & AUTOCOURT SECTION

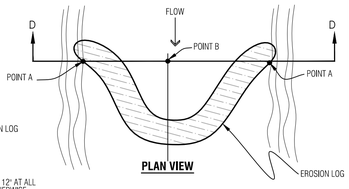
N.T.S. CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.



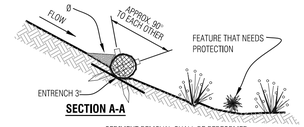
AREA DRAIN



PLAN VIEW

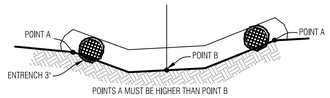


PLAN VIEW



SECTION A-A

Ø SEDIMENT REMOVAL SHALL BE PERFORMED CONTINUOUSLY FOR PROPER FUNCTION.

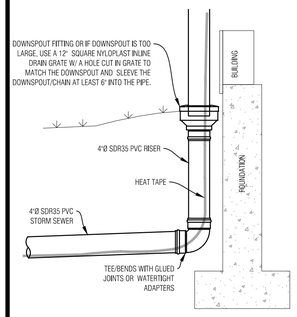


SECTION D-D

Temporary Erosion Control Log

N.T.S.

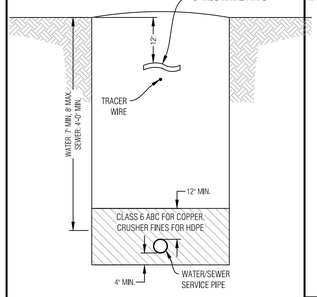
NOTES:
1. ROOF AND AREA DRAINS SHALL NOT BE CONNECTED TO THE FOUNDATION DRAIN SYSTEM.
2. ALL DOWNSPOUTS SHALL BE CONNECTED TO ADS N-12-WT CPP (WATERTIGHT), SCH.40 PVC OR SDR35 PVC. FLEXIBLE CORRUGATED PLASTIC IS NOT ACCEPTABLE.
3. ADDITIONAL FITTINGS AND BENDS MAY BE REQUIRED TO DEFLECT OVER OR AROUND LANDSCAPE WALLS.
4. HEAT TAPE SHALL BE INSTALLED IN ALL DOWNSPOUTS/STORM SEWER PIPES.



TYP. DOWNSPOUT CONNECTION

N.T.S.

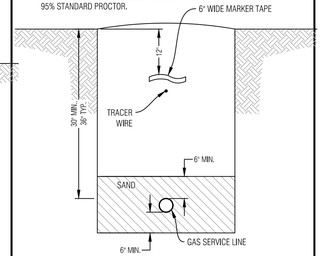
NOTES:
1. WATER SHALL BE INSTALLED WITH AT LEAST 10' OF SEPARATION BETWEEN WATER/SEWER AND 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



WATER/SEWER SERVICE TRENCH

N.T.S.

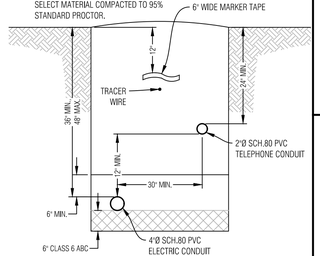
NOTES:
1. GAS SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



GAS SERVICE TRENCH

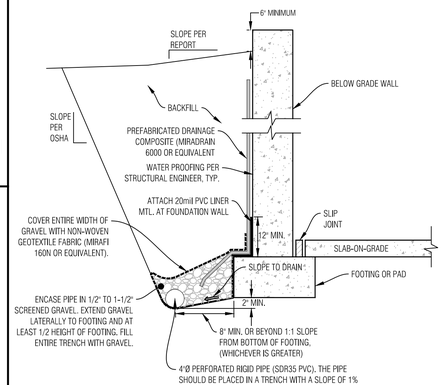
N.T.S.

NOTES:
1. ELECTRIC & TELEPHONE SHALL BE INSTALLED WITH AT LEAST 4' OF SEPARATION BETWEEN OTHER UTILITIES.
2. BACKFILL THE TRENCH WITH 4" MINUS ONSITE SELECT MATERIAL COMPACTED TO 95% STANDARD PROCTOR.



ELECTRIC & COMM. SERVICE TRENCH

N.T.S.



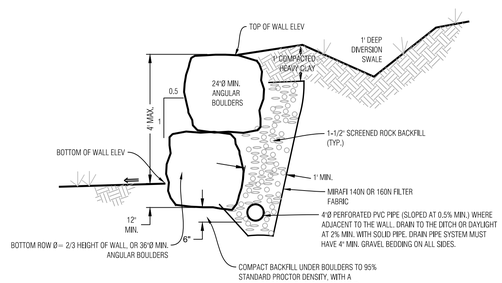
NOTES:
1. THE BOTTOM OF THE DRAIN SHOULD BE AT LEAST 2 INCHES BELOW BOTTOM OF FOOTING AT THE HIGHEST POINT AND SLOPE DOWNWARD TO A POSITIVE GRAVITY OUTLET OR TO A SUMP WHERE WATER CAN BE REMOVED BY PUMPING.
2. CONTRACTOR TO FOLLOW ANY ADDITIONAL RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER

TYPICAL FOUNDATION DRAIN

N.T.S.

CONTRACTOR TO VERIFY WITH PROJECT GEOTECHNICAL CONSULTANT.

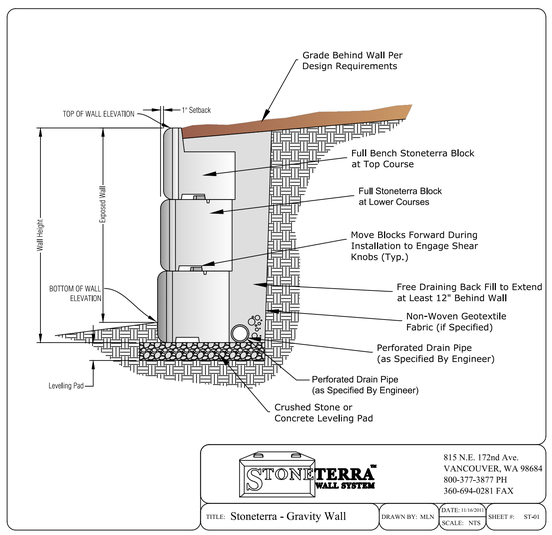
NOTES:
1. THIS DETAIL IS FOR RETAINING LANDSCAPED AREAS ONLY AND SHALL NOT BE USED TO RETAIN STRUCTURE OR VEHICLE LOADED AREAS.
2. FREE DRAINING WALL BACKFILL SHOULD BE CAPPED WITH AT LEAST 12 INCHES OF COMPACTED HEAVY CLAYS TO REDUCE SURFACE WATER INFILTRATION
3. ROUND RIVER BOULDERS ARE NOT ACCEPTABLE.
4. SET BASE ROWS ON BENCHES WHERE THE TOPSOIL HAS BEEN REMOVED AND THE SUBBASE HAS BEEN SCARIFIED TO 9" MINIMUM DEPTH & RECOMPACTED TO 95% STANDARD PROCTOR.
5. CARE SHOULD BE TAKEN NOT TO OVER COMPACT THE BACKFILL OR USE LARGE EQUIPMENT NEAR THE WALL.
6. SELECT AND PLACE BOULDERS IN A MANNER WHICH PERMITS AT LEAST 30% CONTACT AREA WITH ADJACENT BOULDERS.
7. PLACE LARGER BOULDERS AT BOTTOM AND TRANSITION TO SMALLER BOULDERS AT TOP OF WALL. UNDER NO CIRCUMSTANCES SHOULD ANY BOULDER BE PLACED ON TOP OF ANOTHER BOULDER WHICH IS SMALLER THAN ITSELF.

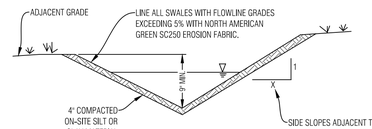


BOULDER WALL DETAIL, LANDSCAPED AREA

N.T.S. TO BE VERIFIED BY PROJECT SOILS ENGINEER

REFER & COORDINATE WITH THE GEOTECHNICAL REPORT OF XXX, 2014 JOB NO. XXX BY XXX





INSTALL EROSION CONTROL FABRIC PER MANUFACTURERS RECOMMENDATIONS

TYPICAL SWALE SECTION

N.T.S. SHAPE DITCH ACCORDING TO SITE PLAN

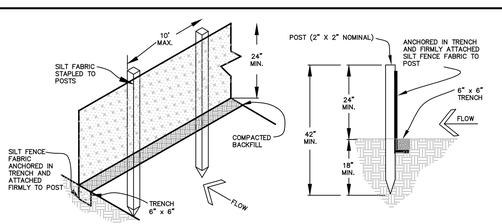
NOTE
SEE THE GRADING, DRAINAGE AND EROSION CONTROL SHEET FOR SWALE LOCATIONS

GENERAL NOTES:

1. ALL CONSTRUCTION SHALL MEET OR EXCEED THE CURRENT CONSTRUCTION AND DESIGN STANDARDS ESTABLISHED BY THE DESIGN GUIDELINES AND TOWN OF MINTURN AND BE SUBJECT TO OBSERVATION BY THE TOWN AND THE PROJECT ENGINEER. IN THE EVENT OF CONFLICT PUD GUIDELINES SUPERCEDE TOWN.
2. THIS DESIGN WAS PREPARED WITHOUT THE BENEFIT OF A SUBSURFACE UTILITY ENGINEERING (SUE) STUDY OR MAP. THIS DESIGN HAS BEEN PREPARED FOR A PRIVATE DEVELOPMENT USING EXISTING UTILITY INFORMATION PROVIDED BY OTHERS. EXISTING UTILITIES ARE SHOWN AS THEY ARE BELIEVED TO EXIST, BUT MAY NOT REPRESENT ACTUAL FIELD CONDITIONS. BOUNDARIES UNLIMITED INC. DID NOT CONFIRM ANY DATA PROVIDED OR PERFORM ANY ADDITIONAL RESEARCH OR NOTIFICATION TO ELEVATE THESE PLANS TO SENATE BILL 18-167 STANDARDS, AS SUCH, BOUNDARIES UNLIMITED INC. MAKES NO GUARANTY, EXPRESSED OR IMPLIED, FOR THE LOCATION OF SUBSURFACE UTILITIES CONTAINED WITHIN THIS PLAN SET. IF THE CLIENT AND/OR CONTRACTOR REQUIRES A SUBSURFACE UTILITY ENGINEERING STUDY OR MAP FOR FULL COMPLIANCE WITH SENATE BILL 18-167, THEN A MORE EXHAUSTIVE INVESTIGATION SHALL BE OBTAINED BY THE CLIENT AND/OR CONTRACTOR PRIOR TO COMMENCING WITH ANY CONSTRUCTION. OTHERWISE, PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS. CONTRACTOR SHALL NOTIFY PROJECT ENGINEER OF ANY POTENTIAL CONFLICTS PRIOR TO UTILITY CONSTRUCTION SO THAT LINE OR GRADE CHANGES CAN BE MADE TO AVOID A CONFLICT WITH ANY EXISTING UTILITY. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION AND, AT NO EXPENSE TO THE CLIENT OR PROJECT ENGINEER, REPAIR ANY DAMAGED UTILITIES.
3. ALL EXCAVATIONS FOR UTILITY LINES, RETAINING WALLS, ROADWAYS, BUILDING STRUCTURES, DRAINAGE FACILITIES AND TRENCHES, SHALL MEET THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), COLORADO INDUSTRIAL COMMISSION, OR THE COLORADO DIVISION OF MINES, WHICH EVER APPLIES. SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. NO OTHER PARTIES ARE RESPONSIBLE FOR SAFETY IN, ON OR ABOUT THE SITE, NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING HERETO.
4. COMPACTION MUST BE ATTAINED AND COMPACTION RESULTS SUBMITTED TO THE TOWN AND THE PROJECT ENGINEER PRIOR TO ACCEPTANCE. COMPACTION SHALL MEET OR EXCEED TOWN REGULATIONS. 95% STANDARD PROCTOR DENSITY IS REQUIRED FOR ALL ROADWAY AND DRIVEWAY SUBGRADE CONSTRUCTION AND TRENCH BACKFILL UNDER THE SAME, & 90% STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS, UNLESS NOTED OTHERWISE OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER. SEE SOILS REPORT FOR STRUCTURAL FOUNDATION RECOMMENDATIONS.
5. THE CONTRACTOR SHALL CONTAIN HIS CONSTRUCTION ACTIVITIES TO THE AREA WITHIN THE STREET RIGHT OF WAY AND PROPERTY OWNED, OR EASEMENTS PROVIDED TO OWNER. THE CONTRACTOR SHALL NOT OPERATE OUTSIDE THIS AREA WITHOUT THE PRIOR CONSENT OF THE PROPERTY OWNER INVOLVED. ANY DAMAGE TO PRIVATE PROPERTY BY THE CONTRACTOR OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
6. THE CONTRACTOR SHALL ENSURE DRAINAGE AWAY FROM ALL STRUCTURES IN ALL DIRECTIONS. DO NOT ALLOW WATER TO POND ON-SITE, PROVIDE SWALES TO DRAINAGE STRUCTURES AND RUNOUT. SHALLOW DRAINAGE SWALES HAVE A TENDENCY OVER TIME TO FILL IN & BECOME LESS EFFECTIVE. PERIODIC MAINTENANCE, AT LEAST TWICE A YEAR, IS NECESSARY TO CHECK THE INTEGRITY OF THE SWALE & MAINTAIN DRAINAGE CHARACTERISTICS. BUILDING FOUNDATION WALL HEIGHT TO BE A MINIMUM OF 6" ABOVE FINISH GROUND AT EXTERIOR WALL.
7. THE CONTRACTOR SHALL AT ALL TIMES KEEP TWO FULL SETS OF CONTRACT DRAWINGS MARKED UP TO INDICATE THE AS-BUILT CONDITIONS. THE DRAWINGS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER UPON COMPLETION OF THE WORK. WHERE PRACTICAL, THE CONTRACTOR IS TO PROVIDE AT LEAST TWO TIES FROM PHYSICAL MONUMENTS TO ALL FITTINGS, VALVES, MANHOLES, AND THE END OF ALL SERVICE LINES.
8. ON-SITE OBSERVATIONS AND REVIEW CONDUCTED BY THE TOWN OR THE PROJECT ENGINEER OF CONSTRUCTION WORK IN PROGRESS ARE NOT TO BE CONSTRUED AS A GUARANTEE OR WARRANTY BY THE TOWN OR THE PROJECT ENGINEER OF THE COMPLETED WORK AND THE CONTRACTOR'S RESPONSIBILITIES.
9. THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO SIGNIFICANTLY REDUCE ANY POTENTIAL POLLUTION CAUSED BY HIS ACTIVITIES, INCLUDING VEHICLE FUELING, STORAGE OF FERTILIZERS OR CHEMICALS, ETC. THE CONTRACTOR SHALL HAVE IDENTIFIED PROCEDURES FOR HANDLING POTENTIAL POLLUTANTS AND IDENTIFIED SPILL PREVENTION AND RESPONSE PROCEDURES PRIOR TO ANY ACTIVITIES AT THE PROJECT SITE.
10. THE CONTRACTOR SHALL NOT SCALE DRAWINGS FOR CONSTRUCTION PURPOSES. ANY MISSING DIMENSIONS OR DISCREPANCIES IN PLANS, FIELD STAKING, OR PHYSICAL FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER. IF THE CONTRACTOR PROCEEDS WITH THE WORK WITHOUT NOTIFYING THE ENGINEER, HE DOES SO AT HIS OWN RISK.
11. DISPOSAL OF TRASH, ASPHALT, CONCRETE AND CONSTRUCTION DEBRIS IS THE CONTRACTORS RESPONSIBILITY AND SHALL BE CONSIDERED PART OF THE WORK.
12. HORIZONTAL & VERTICAL INFORMATION FOR EXISTING PROPERTY LINES, TOPOGRAPHY, ROADWAY, UTILITIES & DRAINAGE STRUCTURES WERE TAKEN FROM THE DESIGN DRAWINGS FOR THE MINTURN NORTH PUD, ALSO SEE LANDSCAPE, ARCHITECTURAL AND STRUCTURAL ENGINEERING PLANS FOR ADDITIONAL BUILDING AND LANDSCAPE INFORMATION.
13. IN NON HARDSCAPE AREAS, GRADE AT A MINIMUM OF 12" IN THE FIRST 5 FEET AWAY FROM THE STRUCTURE, OR AS DIRECTED BY THE GEOTECHNICAL STUDY. EXTERIOR BACKFILL SHOULD BE ADJUSTED TO NEAR OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN PAVEMENT AREAS AND TO AT LEAST 90% OF THE MAXIMUM STANDARD PROCTOR DENSITY IN LANDSCAPE AREAS. SEE & FOLLOW RECOMMENDATIONS OF THE GEOTECHNICAL SUBSOIL STUDY BY KUMAR & ASSOCIATES, INC. DATED _____, JOB NO. _____.
14. ALL PRODUCT INFORMATION SHOWN IS AS PROVIDED BY THE MANUFACTURER. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH THE MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS FOR THE INSTALLATION OF ALL MATERIALS WITH SPECIAL ATTENTION TO PROPER SEALING OF MATING SURFACES. THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER IF ANY DISCREPANCIES ARE FOUND BETWEEN THE DELIVERED PRODUCTS AND THOSE SHOWN ON THIS PLAN.
15. FOUNDATION AND RETAINING WALL DESIGNS TO BE OBTAINED FROM, OR VERIFIED BY THE PROJECT STRUCTURAL OR GEOTECHNICAL ENGINEER.
16. THE FOUNDATION DRAIN SYSTEM SHALL BE INSTALLED PER THE RECOMMENDATION OF THE STRUCTURAL AND GEOTECHNICAL ENGINEERS.
17. THE SURVEYOR RESPONSIBLE FOR STAKING THE FOUNDATION OF THE HOUSE IS RESPONSIBLE TO MAKE SURE HE HAS THE LATEST SITE, FOUNDATION & ARCHITECTURAL PLANS AVAILABLE, ALONG WITH ANY UPDATED LOTLINE, SETBACK & EASEMENT INFORMATION.
18. INSTALL ROOF GUTTERS AND DOWNSPOUTS THAT DISCHARGE WELL BEYOND THE LIMITS OF ALL BACKFILL. CONFIRM DOWNSPOUT DRAINAGE HAS GOOD POSITIVE GRADE RUNNING AWAY FROM THE HOUSE. STORM DRAIN PIPES TO BE INSTALLED WITH 1% MINIMUM SLOPE TO THE OUTFALL POINTS. HEAT TAPE SHALL BE INSTALLED IN ALL EXTERIOR ROOF GUTTERS, DRAIN PIPES, DOWNSPOUTS, AREA DRAINS, TRENCH DRAINS, STORM DRAIN PIPES AND GRATED STRUCTURES.
19. LANDSCAPING WHICH REQUIRES REGULAR HEAVY IRRIGATION SUCH AS SOD, AND LAWN SPRINKLER HEADS SHOULD BE LOCATED AT LEAST 10 FEET FROM FOUNDATION WALLS.
20. ACCUMULATED SNOWFALL SHALL BE REMOVED TO GRASS AREA TO ENSURE THAT PROPER DRAINAGE AWAY FROM THE BUILDING IS MAINTAINED.
21. FINISH GRADE & SPOT ELEVATIONS AT THE EXTERIOR OF THE STRUCTURE ASSUME THAT THE FOUNDATION WALLS EXTEND ABOVE THE BUILDING FINISH FLOOR & HANGER FLOOR JOISTS ARE USED. EXTERIOR GRADE TO BE A MINIMUM OF 6" BELOW TOP OF FOUNDATION WALL. THE FOUNDATION WALL HEIGHT MAY NEED TO BE EXTENDED IN ORDER TO ACHIEVE POSITIVE DRAINAGE AWAY FROM THE STRUCTURE.
22. INSTALL DEEP & SHALLOW UTILITY SERVICES ACCORDING TO RESPECTIVE UTILITY COMPANY OR METRO DISTRICT SPECIFICATIONS AND REGULATIONS. HORIZONTAL LOCATIONS OF SERVICE LINES ARE SUGGESTIONS ONLY, PROPOSED UTILITY SERVICES TO THE RESIDENCE MAY BE VARIED FROM THE LOCATIONS SHOWN. ALL WATER AND SEWER SERVICES SHALL BE INSTALLED PER METRO DISTRICT REGULATIONS.
23. DRAINAGE PIPES CALLED OUT AS ADS SHALL BE ADVANCED DRAINAGE SYSTEMS N-12 WATER RESISTANT PIPE (ADS N-12-WT) OR ENGINEER APPROVED EQUAL. ALL PIPES SHALL BE INSTALLED WITH WATERTIGHT CONNECTIONS.
24. CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITTING FOR CONSTRUCTION FROM THE APPROPRIATE GOVERNMENTAL ENTITIES.
25. ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE AND LIABLE FOR DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.

GENERAL NOTES

N.T.S.



EROSION CONTROL NOTES:

1. IMPLEMENTATION OF THE EROSION AND SEDIMENT CONTROL MEASURES SHALL PRECEDE STRIPPING OF NATIVE VEGETATIVE COVER AND AS GRADING PROGRESSES.
2. ALL TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. STRAW BALE DIKES OR SILT FENCING MAY REQUIRE PERIODIC REPLACEMENT. SEDIMENT TRAPS WILL REQUIRE PERIODIC SEDIMENT REMOVAL.
3. INSTALL PERMANENT EROSION FABRIC IN THE FLOW LINES OF DRAINAGE SWALES.

SEDIMENT CONTROL FENCE DETAIL

N.T.S.

Boundaries Unlimited Inc.
Civil Engineering Surveying & Beyond
923 Cooper Ave., Ste. 201
Glenwood Springs, CO 81601
(T) 970.945.5252
www.bu-inc.com

Subsurface Utility Engineering (SUE) Required Project: **TBD**

If "Yes", SUE Certification by:
Firm: **TBD**
Job #: **TBD**
Date: **TBD**

Engineer or Surveyor Seal

NOT FOR Review CONSTRUCTION

Client Information:
MINTURN NORTH LAND COMPANY LLC
PO BOX 2633
EDWARDS, CO 81632
970 926-1720

NORTH
0 10' 20'
Scale: 1" = 10'

811 Know what's below. Call before you dig.

TOWN OF MINTURN, COLORADO

Lot 5, Minturn North P.U.D.

Details and Notes
DRB Rebmittal 6/26/24

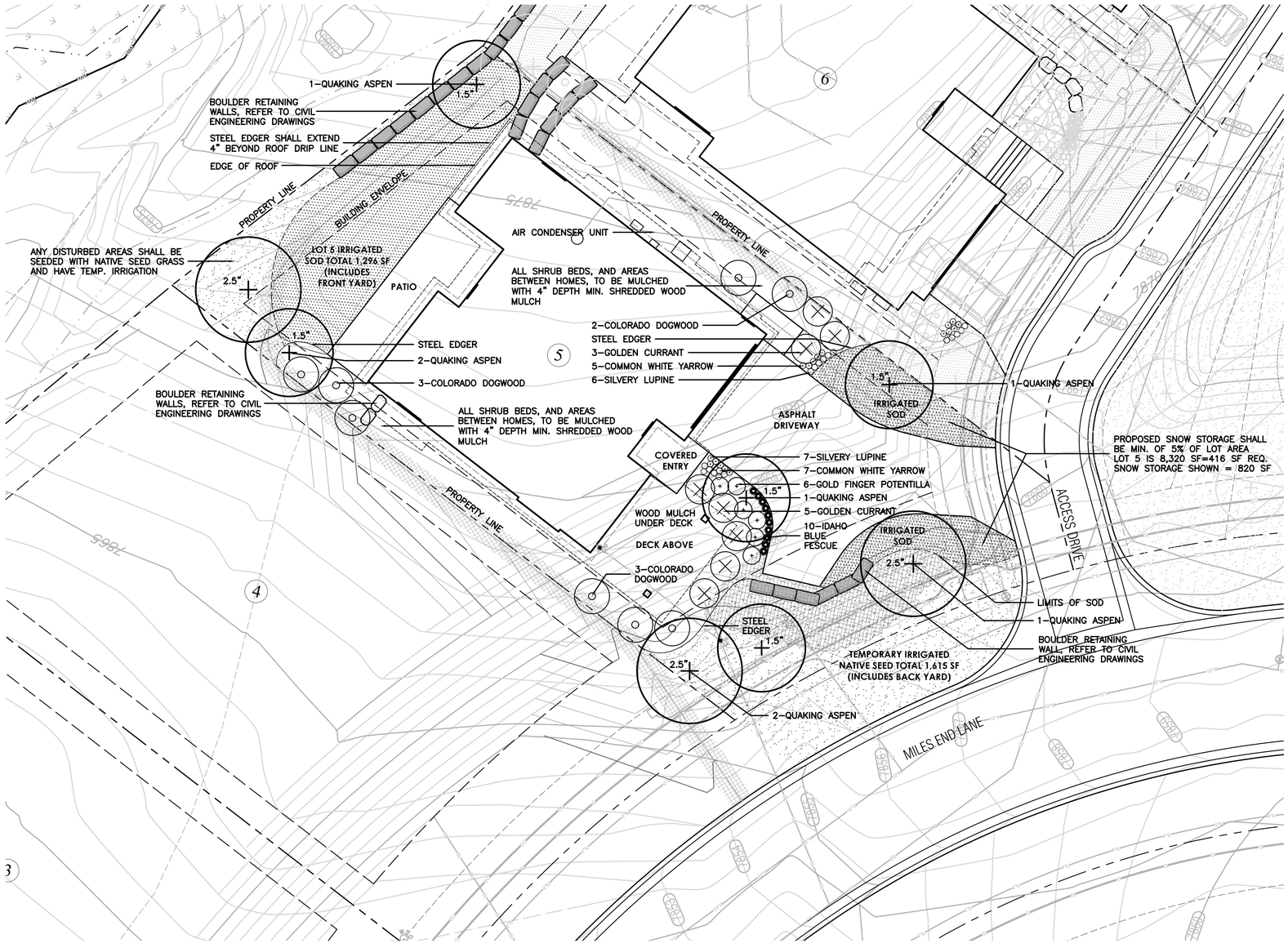
No.	Date	Revision	By
1.			
2.			
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7.			
8.			
9.			

PROJECT NO. **23035**
Designer: **PAH**
Drafter: **BUI**
Date: **5/10/24**

Sheet **C2**

File Name: ***lot 5 sp-01.dwg***

N:\PROJECTS\2023\23035-Minturn North Individual Lots\dwg\Lot 5 MacArthur Lot 5 SP-01.dwg 6/22/2024 5:03 PM



0 5 10 20
SCALE: 1"=10'–0"

LEGEND

- IRRIGATED SOD, REFER TO L2 FOR DETAILS
- NATIVE SEED MIX WITH TEMPORARY IRRIGATION, REFER TO L2 FOR DETAILS
- PROPOSED BOULDER RETAINING WALL, REFER TO CIVIL ENGINEERING FOR DETAILS
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS
- PROPOSED ORNAMENTAL GRASSES
- PROPOSED FLOWERING PERENNIALS
- SNOW STORAGE AREA

811 Know what's below. Call before you dig.

LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

MINTURN NORTH P.U.D.

LOT 5 - LANDSCAPE PLAN

TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:

PROPOSED LANDSCAPE PLAN

SCALE: 1"=10'-0"

SHEET NUMBER:

L1

General Notes and Specifications:

1. All areas disturbed by construction and not designated a shrub bed or sod, shall be planted with the specified native grass seed.
2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
3. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and Town of Minturn standards.
4. See Civil Engineering sheets for final grading and drainage.
5. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

1. Seed shall be broadcast and raked to ¼" depth.
2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Recommendations:

1. Zone 1 (15' from building and integral planting): no highly flammable plants, such as evergreen trees and shrubs should be planted within 15' of the structure or attachments.
2. Zone 2 (70' from building and Integral planting): a 10' crown separation must be maintained for all evergreen trees and shrubs over 4' height. A 4' crown separation must be maintained for evergreen shrubs under 4' height.
3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
4. Existing junipers within Zone 1 and Zone 2 must be limbed ⅓ of their total height, but no more than 10' height.
5. Dead limbs shall be removed from all existing Serviceberry within Zone 1 or Zone 2.
6. If necessary, final existing vegetation to be limbed or removed for fire mitigation purposes will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Town of Minturn on a unit by unit basis prior to construction.

LEGEND & IRRIGATION CALCULATIONS:

Permanent Irrigation		Square Footage of Irrigation
	Permanent Pop–Up Spray Irrigation For Bluegrass Sod	1,296 SF
	Permanent micro–spray or drip irrigation for perennial beds	25 PERENNIALS x 1 SF = 25 SF
	Permanent Drip Irrigation For B&B Trees	8 TREES x 4.5 SF = 36 SF
	Permanent Drip Irrigation For 5 gal. Shrubs & Grasses	32 SHRUBS x 3 SF = 96 SF
		TOTAL PERMANENT IRRIGATED AREA: 1,453 SF
	Temporary Spray Irrigation For Native Seed	1,615 SF

IRRIGATION NOTES:

1. DESIGN CRITERIA: DESIGN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM TO UNIFORMLY IRRIGATE ALL PLANTING AREAS. ZONE IRRIGATED SOD, NATIVE SEED GRASS, AND SHRUB PLANTING AREAS SEPARATELY. PROVIDE DRIP IRRIGATION FOR SHRUB BEDS. PROVIDE MICRO–SPRAY HEADS OR DRIP IRRIGATION, DEPENDING ON PLANT MATERIAL, IN PERENNIAL AND GROUNDCOVER BEDS. DESIGN ROTORS FOR TURF GRASS AREAS MORE THAN 40' WIDE, AND POP–UP SPRAY HEADS FOR AREAS LESS THAN 40' WIDE.
2. ALL TREES AND SHRUBS TO BE DRIP IRRIGATED.

ALL DISTURBED AREAS SHALL BE SEEDED WITH: 'DRY NATIVE MOUNTAIN' SEED MIX

THIS SEED MIX HAS BEEN CHOSEN FOR THE SPECIFIC PROJECT LOCATION AND ELEVATION. LANDSCAPE INSTALLER SHALL NOT DEVIATE FROM THIS REVEGETATION SEED MIX WITHOUT WRITTEN APPROVAL FROM THE RESORT CONCEPTS SITE MANAGER.

COMMON NAME	SEEDING RATE % MIX	BULK LBS PER ACRE
SANDBERG BLUE	10%	5.00
MOUNTAIN BROME	20%	10.00
SLENDER WHEATGRASS	15%	7.50
BLUEBUNCH WHEATGRASS	10%	5.00
ROCKY MOUNTAIN FESCUE	10%	5.00
THICKSPIKE WHEATGRASS	15%	7.50
BOTTLEBRUSH SQUIRRELTAIL	2.5%	1.25
STREAMBANK WHEATGRASS	15%	7.50
PRAIRIE JUNEGRASS	2.5%	1.25
TOTAL LBS./ACRE	100%	50

NOTES:

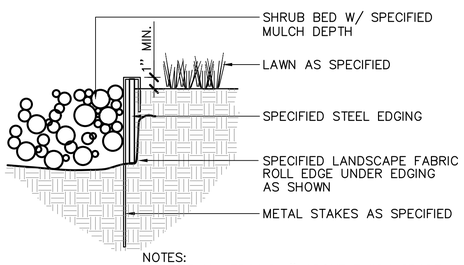
PERCENTAGES OF MIXES VARY YEAR–TO–YEAR DEPENDING ON HARVEST OF SEEDS. HYDROSEED OR HAND BROADCAST: 1 LB. PER 1,000 SQ. FT. OR 50 LBS. PER ACRE. RAKE IN ¼" DEEP AND IRRIGATE, IF POSSIBLE UNTIL ESTABLISHED. 'DRY NATIVE MOUNTAIN' SEED MIX IS AVAILABLE FROM PAWNEE BUTTES SEED INC., 605 25TH STREET, GREELEY, CO 80632.
PHONE: 1–800–782–5947
WEBSITE: PAWNEEBUTTESSEED.COM

PROPOSED PLANT MATERIALS LIST

Note: All plant material has been chosen from the CSU Extension Office recommended plant lists. These lists have been cross referenced to find suitable plants for the elevation of Minturn (10,000 ft and above), and also to maximize use of plants native to the area, low-water use plants, and plants that enhance habitat and food sources for insects, butterflies, birds and other animals. The cross referenced lists are the following:

- CSU Extension, Fire Wise Plant Materials - 6.305
- CSU Extension, Trees and Shrubs for Mountain Areas - Fact Sheet No. 7.423
- CSU Extension, Low-Water Native Plants for Colorado Gardens, Mountains 7,500' and Above - CO Native Plant Society
- CSU Extension, Native Trees for Colorado Landscapes - Fact Sheet No. 7.421
- CSU Extension, Native Shrubs for Colorado Landscapes - Fact Sheet No. 7.422

QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS
	DECIDUOUS TREES			
5	Quaking Aspen Populus tremuloides	1 & 2	1.5" cal.	Specimen quality B&B, guyed
3	Quaking Aspen Populus tremuloides	1 & 2	2.5" cal.	Specimen quality B&B, guyed
	ORNAMENTAL GRASSES (planted @ 12" O.C. spacing)			
10	Idaho Fescue Grass, Festuca idahoensis 'Siskiyou Blue'	1 & 2	1 gal.	Container Full
	PERENNIAL FLOWERS (planted @ 12" O.C. spacing)			
12	Common White Yarrow Achillea millefolium	1 & 2	Flats of 15 or 32	
13	Silvery Lupine Lupinus argenteus	1 & 2	Flats of 15	
	DECIDUOUS SHRUBS			
8	Colorado Dogwood Cornus sericea coloradense	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
8	Golden Currant Ribes aureum	1 & 2	5 gal.	Container, 5 canes minimum 24"–36" ht.
6	Goldfinger Potentilla Potentilla fruticosa 'Goldfinger' or 'Gold Drop'	1 & 2	5 gal.	Container, 5 canes minimum 12"–18" ht.



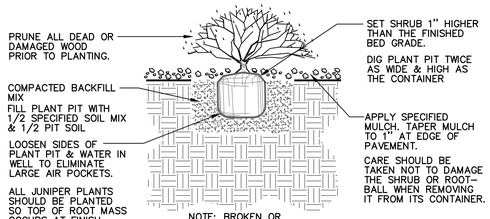
NOTES:
1) SET ALL EDGING 1" ABOVE FINISH GRADE AS SHOWN.

2) EDGING SHALL ABUT ALL CONCRETE CURBS AND WALKS PERPENDICULAR, AND FLUSH W/ GRADES OF CONCRETE.

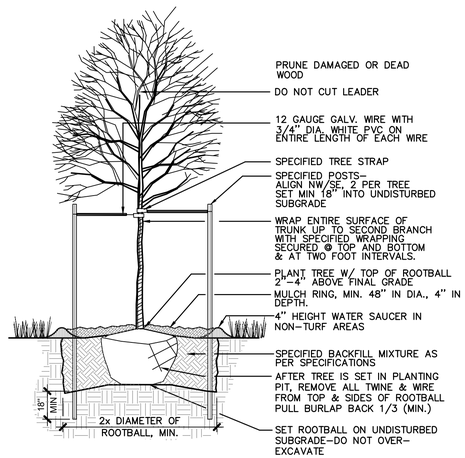
3) ALL JOINTS TO BE SECURELY STAKED.

4) CONTRACTOR SHALL CUT TOP EDGE(S) AS NEEDED TO BE PARALLEL WITH GRADE.

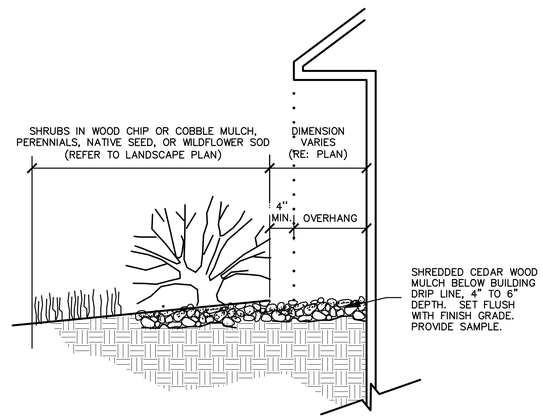
1/L2 STEEL EDGER — NOT TO SCALE



2/L2 SHRUB PLANTING — NOT TO SCALE



3/L2 DECIDUOUS TREE PLANTING — NOT TO SCALE



4/L2 MULCH ARMORED DRIP LINE — NOT TO SCALE

LANDSCAPE ARCHITECT:
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PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
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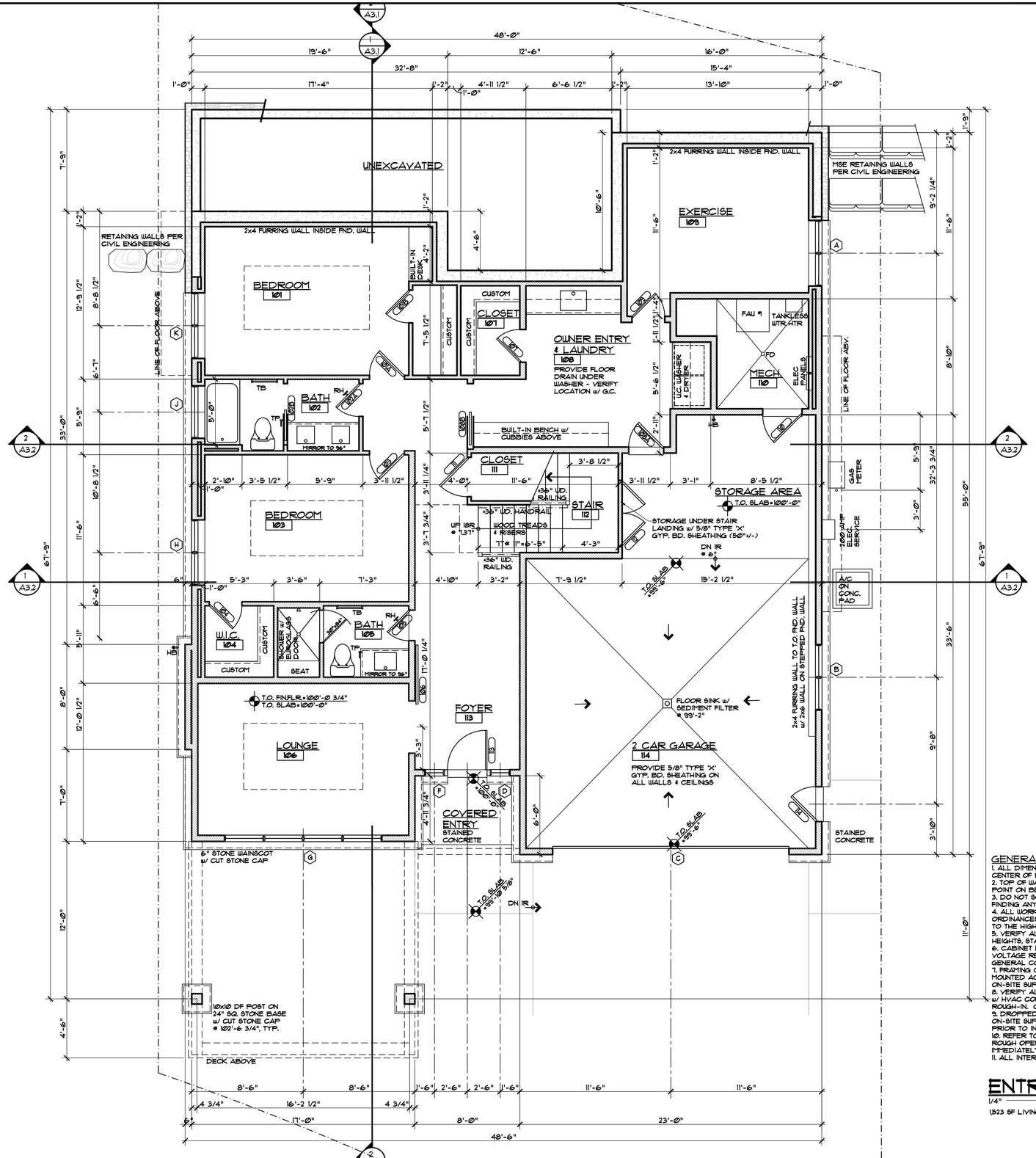
MINTURN NORTH P.U.D.
LOT 5 - LANDSCAPE PLAN
TOWN OF MINTURN, COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: RH
DATE: May 31, 2024
REVISIONS:

DRB SUBMITTAL

SHEET TITLE:
LANDSCAPE NOTES & DETAILS

SCALE: NOT TO SCALE
SHEET NUMBER:
L2



GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
2. TOP OF WALL HEIGHTS EQUAL TOP OF FLAT PLATE OR LOWER POINT ON BEVELED WALL PLATES.
3. DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT IMMEDIATELY UPON FINDING ANY DISCREPANCIES IN DOCUMENTS.
4. ALL WORK SHALL COMPLY WITH STATE & LOCAL CODES AND ORDINANCES, BE BUILT TO INDUSTRY STANDARDS AND BE PERFORMED TO THE HIGHEST LEVEL OF CRAFTSMANSHIP.
5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
6. CABINET LAYOUT, APPLIANCE SPECIFICATIONS, AND ELECTRICAL/LOW VOLTAGE REQUIREMENTS & LOCATIONS NEED TO BE VERIFIED BY GENERAL CONTRACTOR PRIOR TO INSTALLATION.
7. FRAMING CONTRACTOR TO PROVIDE BLOCKING FOR ALL SURFACE MOUNTED ACCESSORIES AND SHALL COORDINATE PLACEMENT WITH ON-SITE SUPERVISOR PRIOR TO INSTALLATION.
8. VERIFY ALL VENTING, DUCTWORK, SUPPLY AND RETURN AIR LOCATIONS W/ HVAC CONTRACTOR PRIOR TO COMPLETION OF FRAMING & ELECTRICAL ROUGH-IN. GENERAL CONTRACTOR TO APPROVE ALL LOCATIONS.
9. DROPPED CEILING AND SOFFIT LOCATIONS SHALL BE APPROVED BY ON-SITE SUPERVISOR AND COORDINATED W/ M.E.P. SUB-CONTRACTORS PRIOR TO INSTALLATION.
10. REFER TO WINDOW MANUFACTURER SHOP DRAWINGS FOR EXACT ROUGH OPENINGS FOR ALL DOORS & WINDOWS. NOTIFY ARCHITECT IMMEDIATELY WITH ANY ISSUES REGARDING HEADERS AND/OR POSTING.
11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

ENTRY LEVEL PLAN

1/4" = 1'-0"

1,523 SF LIVING, 79 SF MECH, 665 SF GARAGE

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

EGGERS ARCHITECTURE, INC.
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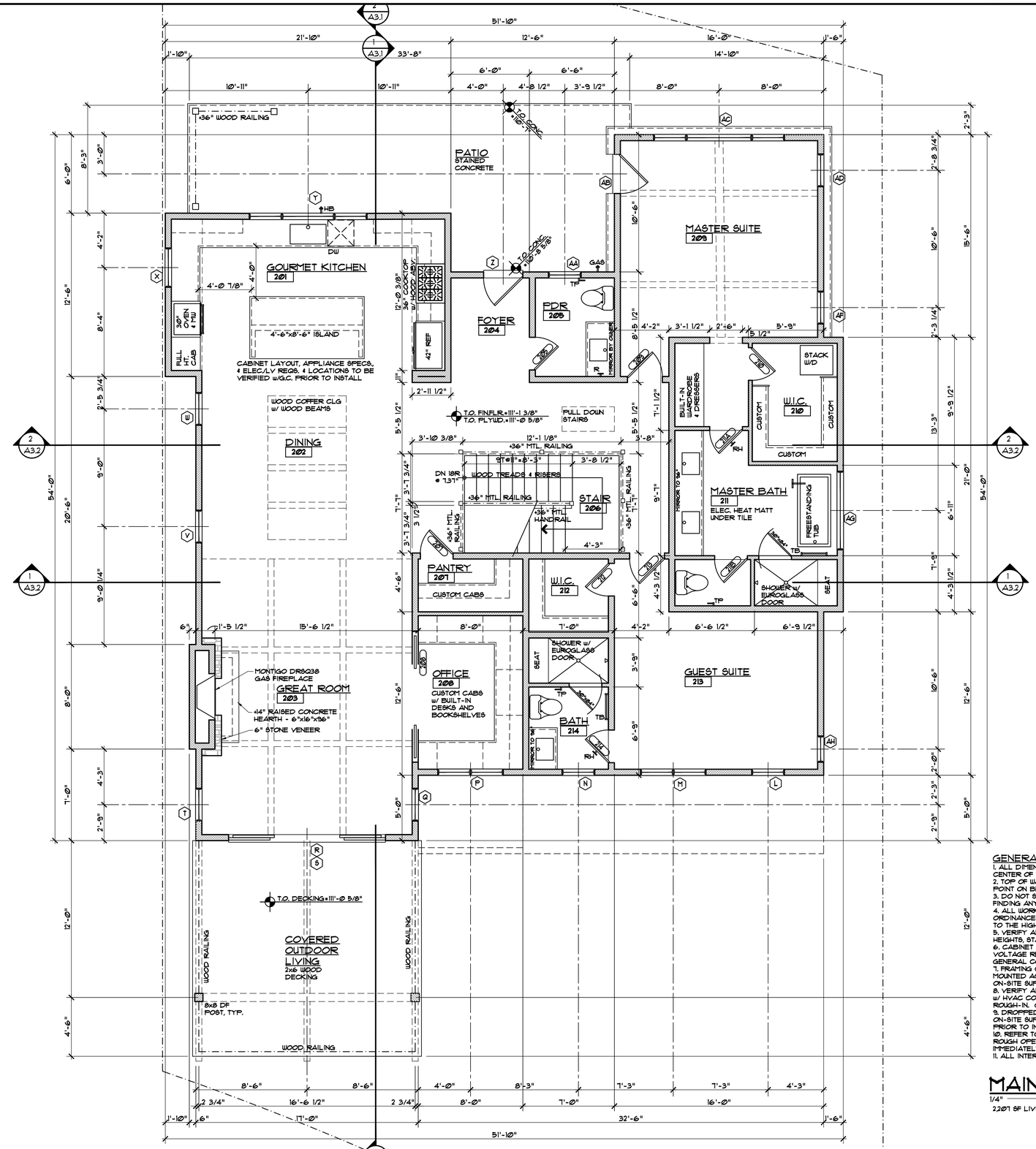
RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22-L05

ISSUED #	DATE	BY	COMMENTS	DUE
1	5-28-24			DRB SUBMITTAL SET

A1.1



GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUD, FACE OF CONCRETE OR CENTER OF POSTS, UNLESS NOTED OTHERWISE.
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5. VERIFY ALL FINISHED FLOOR THICKNESS FOR DETERMINING MOUNTING HEIGHTS, STAIR CONSTRUCTION, ETC. (3/4" SHOWN ON PLANS MAY VARY).
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11. ALL INTERIOR DRYWALL IS 5/8" GYPSUM BOARD, U.N.O.

MAIN LEVEL PLAN

1/4" = 1'-0"

2207 SF LIVING

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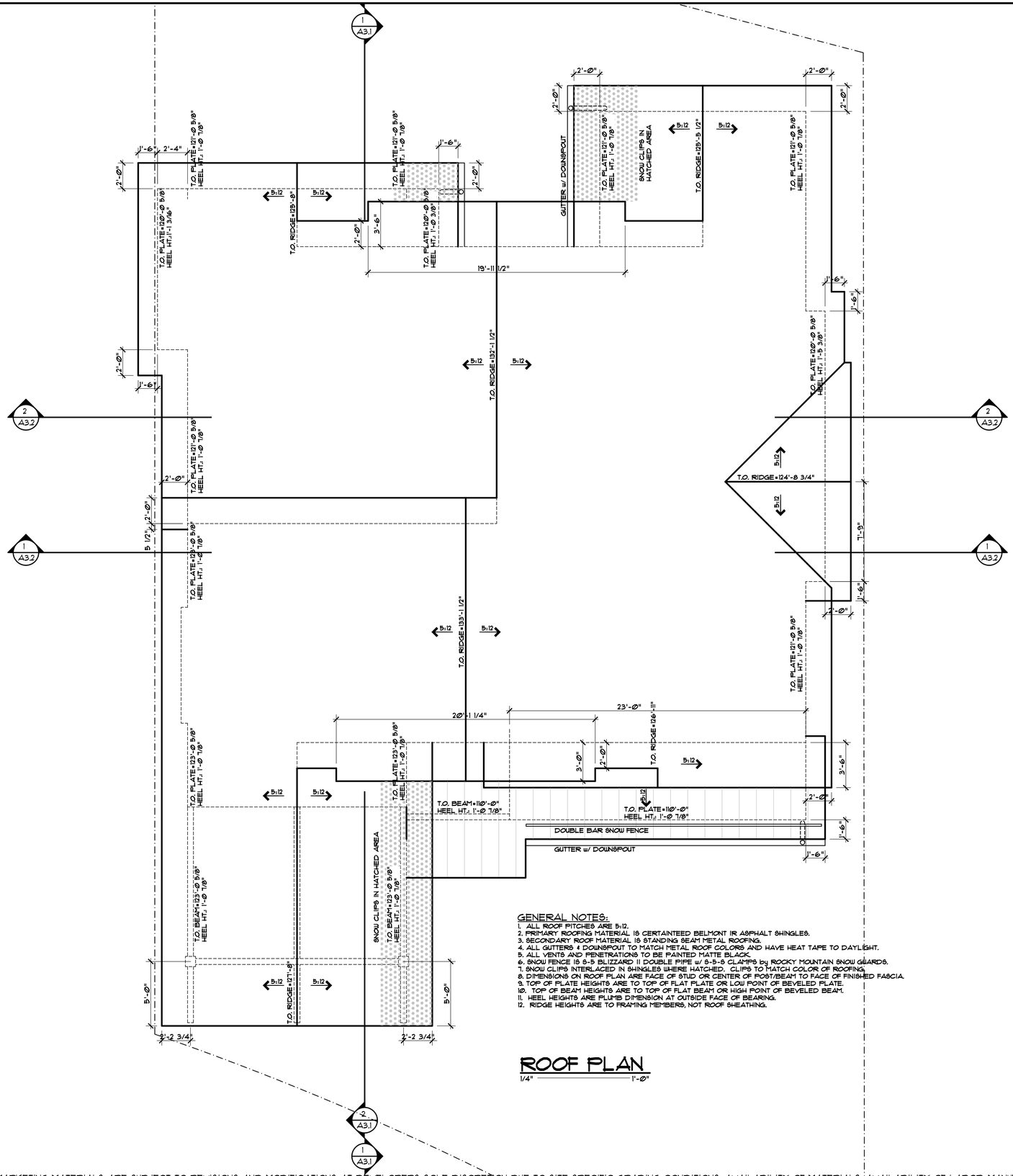
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MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22-L05

ISSUED #	DATE	BY	COMMENTS
1	5-28-24	DWE	DRB SUBMITTAL SET

A1.2



GENERAL NOTES:

1. ALL ROOF PITCHES ARE 5:12.
2. PRIMARY ROOFING MATERIAL IS CERTAINTEED BELMONT IR ASPHALT SHINGLES.
3. SECONDARY ROOF MATERIAL IS STANDING SEAM METAL ROOFING.
4. ALL GUTTERS & DOWNSPOUT TO MATCH METAL ROOF COLORS AND HAVE HEAT TAPE TO DAYLIGHT.
5. ALL VENTS AND PENETRATIONS TO BE PAINTED MATTE BLACK.
6. SNOW FENCE IS S-5 BLIZZARD II DOUBLE PIPE W/ S-5-S CLAMPS by ROCKY MOUNTAIN SNOW GUARDS.
7. SNOW CLIPS INTERLACED IN SHINGLES WHERE HATCHED. CLIPS TO MATCH COLOR OF ROOFING.
8. DIMENSIONS ON ROOF PLAN ARE FACE OF STUD OR CENTER OF POST/BEAM TO FACE OF FINISHED FASCIA.
9. TOP OF FLATE HEIGHTS ARE TO TOP OF FLAT PLATE OR LOW POINT OF BEVELED PLATE.
10. TOP OF BEAM HEIGHTS ARE TO TOP OF FLAT BEAM OR HIGH POINT OF BEVELED BEAM.
11. HEEL HEIGHTS ARE PLUMB DIMENSION AT OUTSIDE FACE OF BEARING.
12. RIDGE HEIGHTS ARE TO FRAMING MEMBERS, NOT ROOF SHEATHING.

ROOF PLAN

1/4" = 1'-0"

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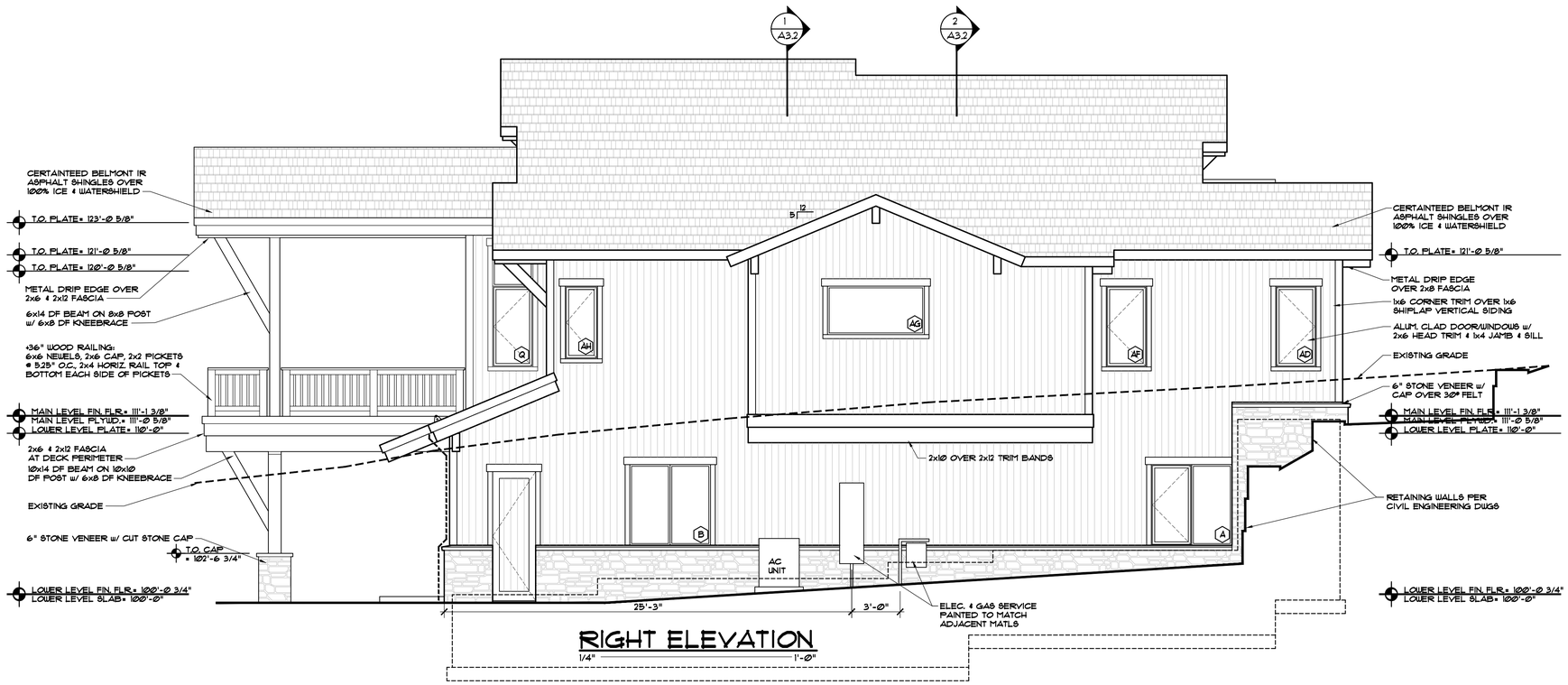
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MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22-L05

ISSUED #	DATE	BY	COMMENTS
1	5-28-24	DUE	DRB SUBMITTAL SET

A1.3





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MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO:2412-22-L05

ISSUED

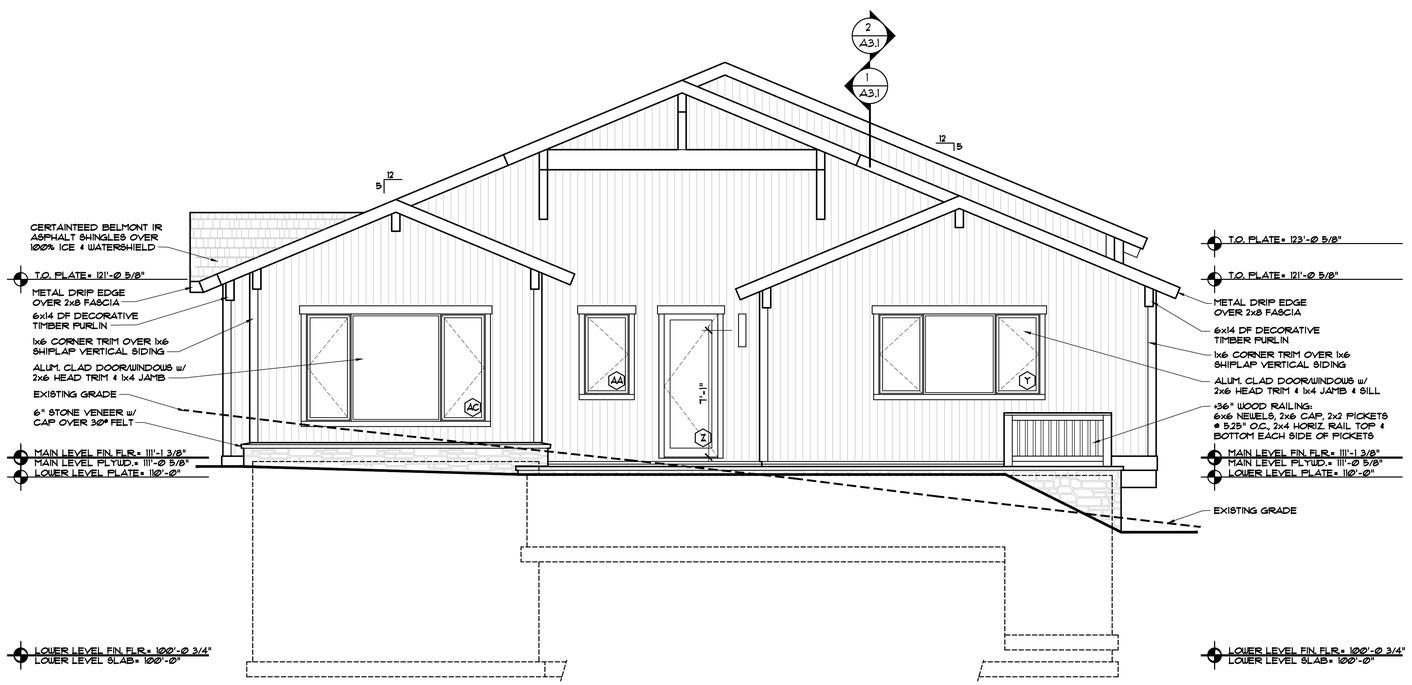
#	DATE	BY	COMMENTS
1	5-28-24	DUE	DRB SUBMITTAL SET

A2.1



LEFT ELEVATION

1/4" = 1'-Ø"



REAR ELEVATION

1/4" = 1'-Ø"

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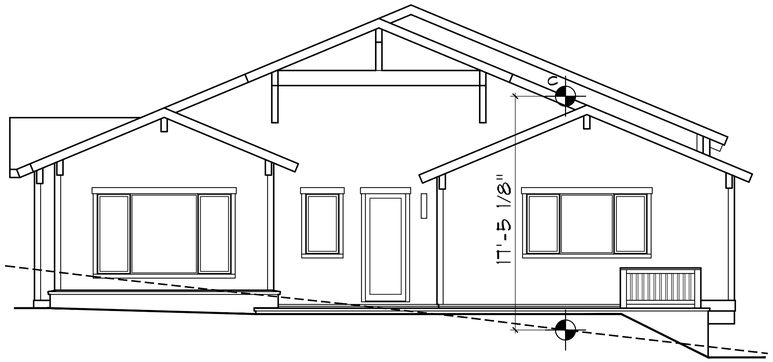
RESORT CONCEPTS
225 MAIN STREET, SUITE C-101
EDWARDS, COLORADO
(970) 926-1720

MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

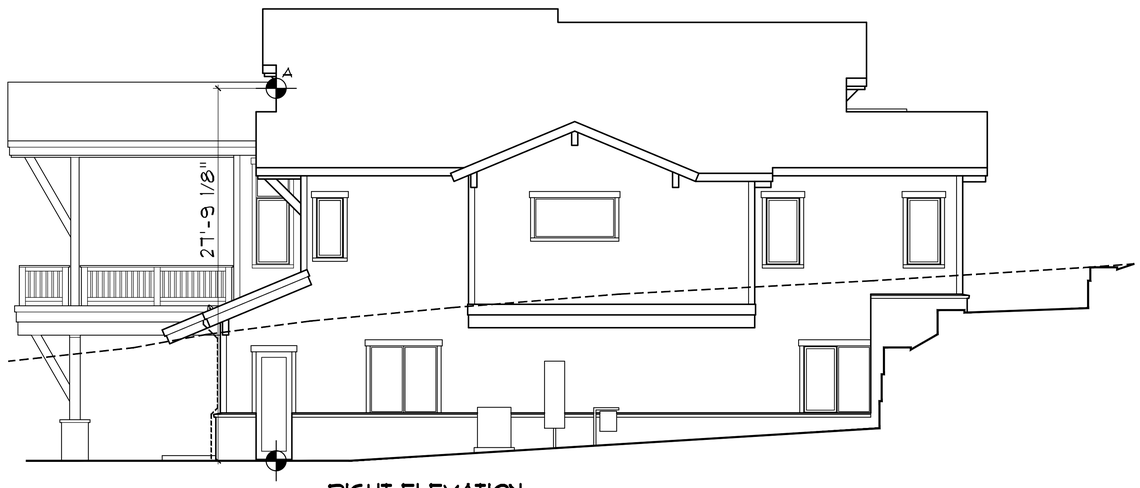
PROJECT NO:2412-22-L05

ISSUED			
#	DATE	BY	COMMENTS
1	5-28-24	DUE	DRB SUBMITTAL SET

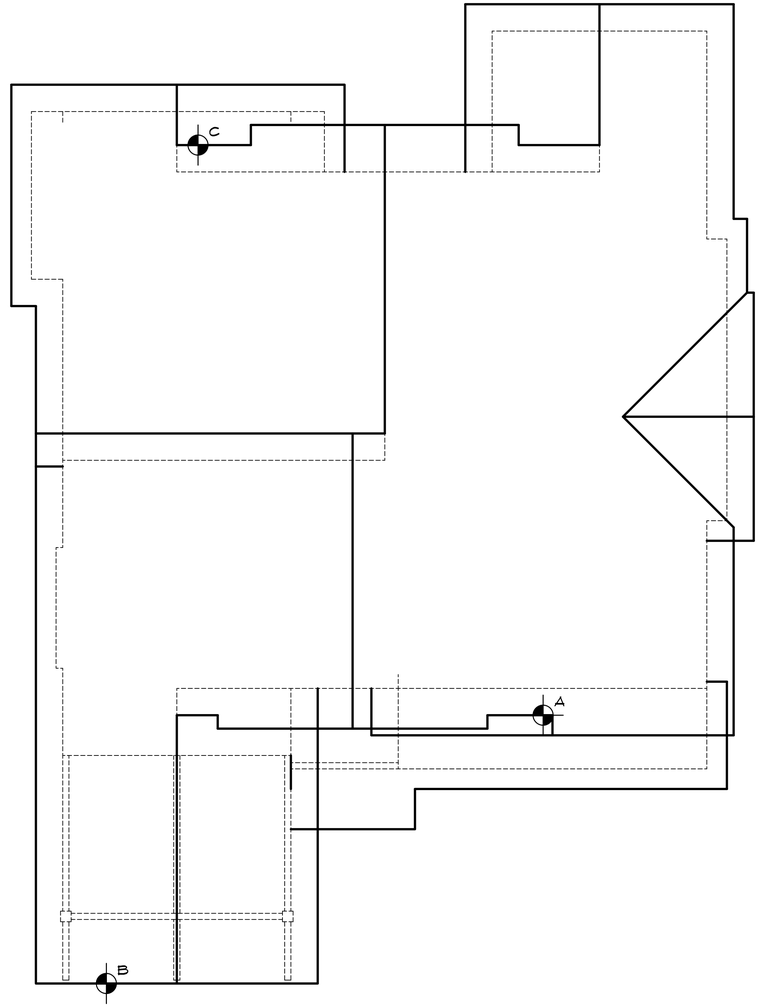
A2.2



REAR ELEVATION
1/4" = 1'-0"



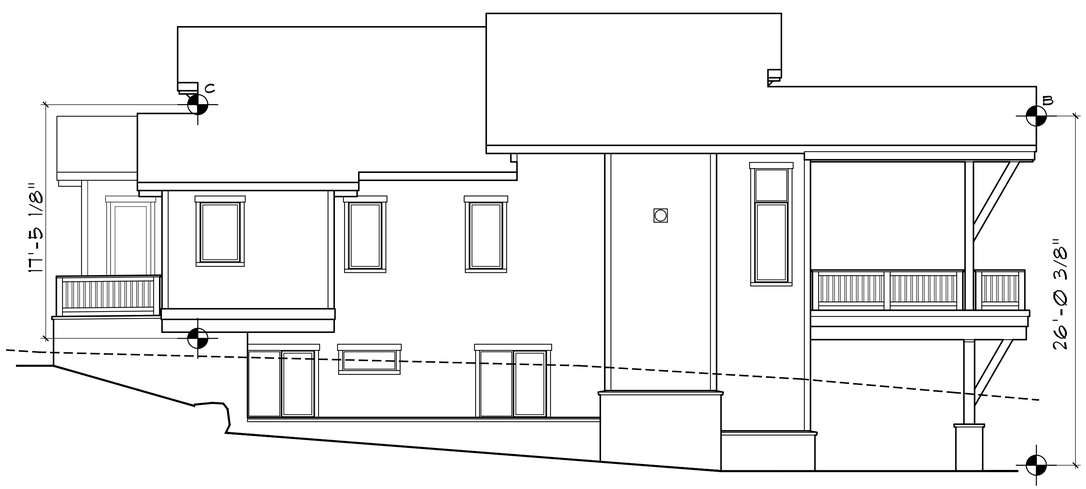
RIGHT ELEVATION
1/4" = 1'-0"



ROOF PLAN
1/4" = 1'-0"



FRONT ELEVATION
1/4" = 1'-0"



LEFT ELEVATION
1/4" = 1'-0"

DISCLAIMER: ALL PLANS, RENDERINGS, SPECIFICATIONS AND MARKETING MATERIALS ARE SUBJECT TO REVISIONS AND MODIFICATIONS AT DEVELOPERS SOLE DISCRETION DUE TO SITE SPECIFIC GRADING CONDITIONS, AVAILABILITY OF MATERIALS, AVAILABILITY OF LABOR, MANUFACTURER SUPPLY SHORTAGES, AND GOVERNMENTAL AGENCY CHANGES. ALL PLANS AND SPECIFICATIONS ARE SUBJECT TO REVISIONS AND CONDITIONS OF APPROVAL BY THE MINTURN NORTH DESIGN REVIEW BOARD, TOWN OF MINTURN CITY COUNCIL, TOWN OF MINTURN DESIGN REVIEW BOARD, TOWN OF MINTURN BUILDING PERMIT DEPARTMENT AND ALL OTHER APPLICABLE REGULATORY AGENCIES. ARTIST RENDERINGS HAVE BEEN PROVIDED FOR ILLUSTRATIVE AND MARKETING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON AS A BASIS FOR PURCHASING. COLOR, MATERIALS AND DESIGN ELEMENTS ARE SUBJECT TO REFINEMENT AND REVISION WITHOUT NOTICE AT DEVELOPERS SOLE DISCRETION.

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MACARTHUR
LOT 05
MINTURN NORTH
MINTURN, COLORADO

PROJECT NO: 2412-22-L05

ISSUED #	DATE	BY	COMMENTS
1	5-28-24	DUE	DRB SUBMITTAL SET

BH1

Minturn Planning Department
Minturn Town Center
301 Boulder St. #309
Minturn, CO 81645
970-827-5645
planner1@minturn.org
www.minturn.org

Minturn Planning Commission
Chair – Lynn Teach
Jeff Armistead
Michael Boyd
Amanda Mire
Eric Rippeth
Darell Wegert

Memorandum

Date: July 3, 2024
To: Minturn Planning Commission
From: Madison Harris, Planner I
Re: Planning Department Update

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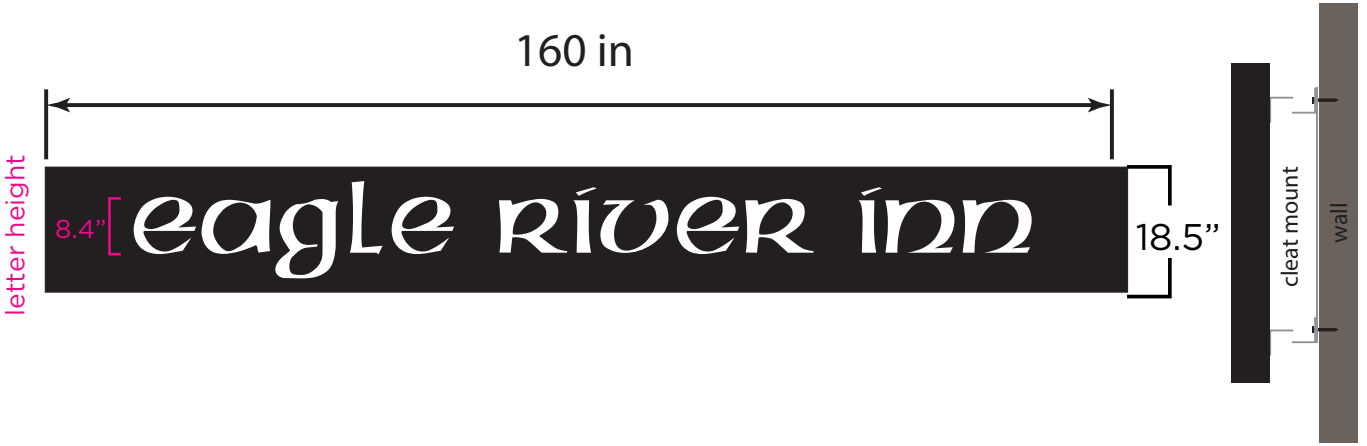
145 North Main Street - Sign Permit
Eagle River Inn recently applied for a sign permit to apply signs to multiple facades of their building. That application was approved by staff on June 24, 2024. Images from the application are attached.

FIRST CHAIR DESIGNS INC
SIGNS | GRAPHICS | WRAPS

customer: 145 North Main, LLC
project name: ERI_exterior.
due date: upon approval
description: internally lit (LED) cabinet sign
size: see below
qty: 1



108" from bottom of sign to grade



profile view

STOSA CUCINE

routed face/lexan backer

Eagle River Inn exterior sign (main entry) - 145 N. Main, Minturn, CO

- SIGN CONSTRUCTION
- aluminum cabinet box
- routed face / white lexan backer
- DIMENSIONS
- overall size 160"x18.5"x3"
- 20.5 sq ft total
- LIGHTING
- internal LED
- soft white 2700-3000k

**Combined building frontage (north & south sides) 148 ft*

PROOF

☐ approved by _____ signature

☐ changes required

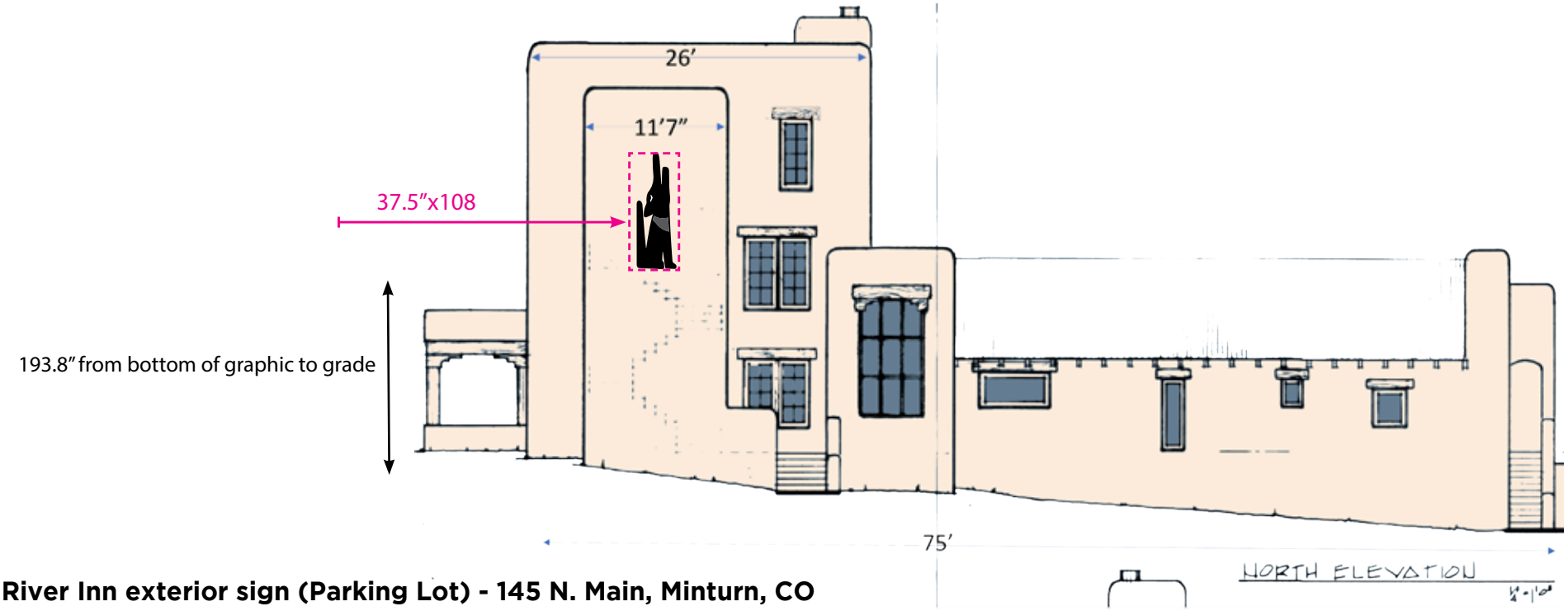
This proof is provided for checking design, mechanical accuracy, copy accuracy and general color scheme. Due to variations in monitor representations and printing processes the final product may vary in color, print [illegible] clarity of copy or in other ways from this proof.

First Chair Designs, inc. | 34510 Hwy 6 unit A14 | Edwards CO 81632 | 970-390-0325 mobile | 970-446-6395 office

FIRST CHAIR DESIGNS INC
SIGNS | GRAPHICS | WRAPS

customer: 145 North Main
due date: upon approval
size: 37.5”w x 108”h
qty: 1

project name: 145NM_Back
description: Painted wall graphic



Eagle River Inn exterior sign (Parking Lot) - 145 N. Main, Minturn, CO

SIGN CONSTRUCTION
- painted wall graphic

DIMENSIONS
- 37.5”x108”
- 28.125 sq ft

LIGHTING
- existing down lighting
  (bldg flood lights)

PROOF

☐ approved by _____ signature

☐ changes required

This proof is provided for checking design, mechanical accuracy, copy accuracy and general color scheme. Due to variations in monitor representations and printing processes the final product may vary in color, print quality, clarity of copy or in other ways from this proof.

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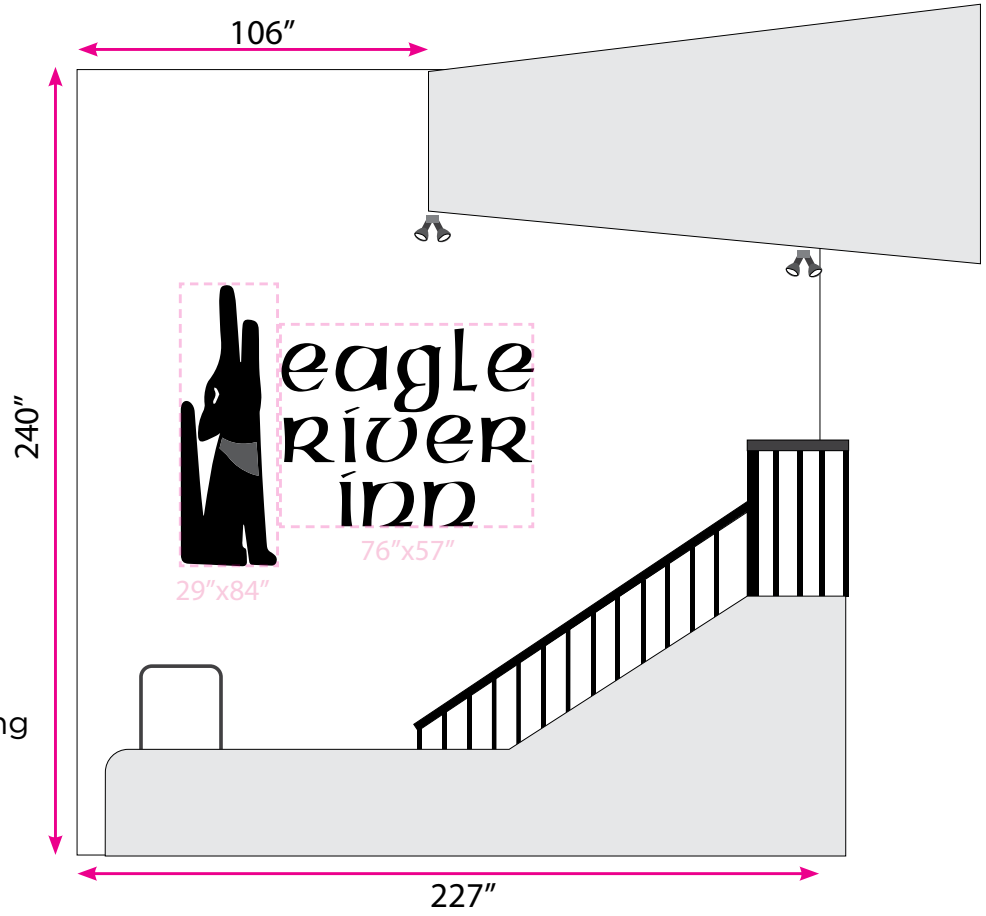
FIRST CHAIR DESIGNS INC
SIGNS | GRAPHICS | WRAPS

customer: 145 North Main
due date: upon approval
size: 108”w x 86”h
qty: 1

project name: 145NM_Back
description: flat cut metal letters stud mounted



96″ from bottom of graphic to grade



Eagle River Inn exterior sign (rear bldg) - 145 N. Main, Minturn, CO

SIGN CONSTRUCTION
- painted wall graphic

DIMENSIONS
- 108”x86”
- 47 sq ft

LIGHTING
- existing down lighting (bldg flood lights)

**Combined building frontage - 148 ft (north & south sides)*

PROOF

☐ approved by _____ signature

☐ changes required

This proof is provided for checking design, mechanical accuracy, copy accuracy and general color scheme. Due to variations in monitor representations and printing processes the final product may vary in color, print [illegible] clarity of copy or in other ways from this proof.

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