PLANNING & ZONING February 06, 2025 5:30 PM City Hall



Chairman:
John Gudger
Vice Chairman:
Chris Volzke
Members:
John Bryson
Nick Sterling
Robin Baye

AGENDA

MILLS CITY PLANNING COMMISSION

ITEMS ON THIS AGENDA ARE SUBJECT TO A PUBLIC HEARING BEFORE THE CITY COUNCIL FOR FINAL ACTION

CALL TO ORDER

CONSENT AGENDA

Minutes

1. Approval of minutes from January 2, 2025

AGENDA ITEM

- 2. 25.01 FSP Sage Addition, Lots 2 & 3
- 3. 25.01 DEV Vinich Development Plan
- 4. 24.04 DEV Vision Beyond Borders Development Plan

PUBLIC COMMENT - Public comment is a time when citizens may bring forth items of interest or concern that are not on the agenda. Please note no formal action will be taken on these items during this time. However, they may be scheduled on a future posted agenda if action is required.

ADJOURNMENT

AGENDA SUBJECT TO CHANGE WITHOUT NOTICE

NEXT MEETING - March 6, 2025 at 5:30pm

In accordance with the Americans with Disabilities Act, persons who need accommodation in order to attend or participate in this meeting should contact City Hall at 307-234-6679 within 48 hours prior to the meeting in order to request such assistance.

(307) 234-6679 (307) 234-6528 Fax

704 Fourth Street PO Box 789 Mills, Wyoming



Lots 2A & 3A, Sage Addition

Boundary Line Adjustment

Planning Commission Meeting

City Council Meeting

February 6, 2025

Applicants: Lyle Vinich **Case Number:** 25.01 FSP

Agent: ECS Engineering/Steve Granger

Summary: The applicant is completing a boundary adjustment between Lots 2 & 3, Sage Addition. The adjustment will reduce the size of proposed Lot 2A from 2.23 to 2.0-acres and increase proposed Lot 3A from 2.23 to 2.45-acres in size.

Legal Description: Lots 2 & 3, Sage Addition

Location: The property is located on the northwest side of the intersection of Chamberlin Rd and Pontiac St.

Current Zoning: I-1 (Light Industrial) *no change of zoning is requested or required.

Existing Land Use: There is an existing shop building on proposed Lot 2A

Adjacent Land Use: North: Sage Addition/City Public Works Facilities (PLI)

South: Boatright Addition/Mobile Concrete (I-2) East: Boatright Addition/Mobile Concrete (I-2)

West: Buffalo Meadows (R-1)

Planning Considerations:

- 1. Add a 5' general utility easement around the boundary of each lot
- 2. Label the existing easement shown on Lot 3A
- 3. Buffalo Meadows Addition is adjacent on the western boundary of the subdivision, not Lot 4, Sage Addition. Re-label and update the calls in the legal description in the Certificate of Dedication.
- 4. The Dedication shows the acreage of the subdivision is 47.65-acres. Correct to 4.457-acres.

5. Survey Reviews:

- a. Verify the plat scale is 1" = 60' not 1" = 100'
- b. Verify all line types in the legend match those on the plat face
- c. Revise the plat in the vicinity map and Surveyors Certificate to match the Dedication.

Staff Recommendation:

Staff recommends APPROVAL of the final plat upon all planning considerations being completed and for the Planning Commission make a "Do Pass" recommendation on the Final Plat application.

Planning Commission Recommendation:

City Council Decision:

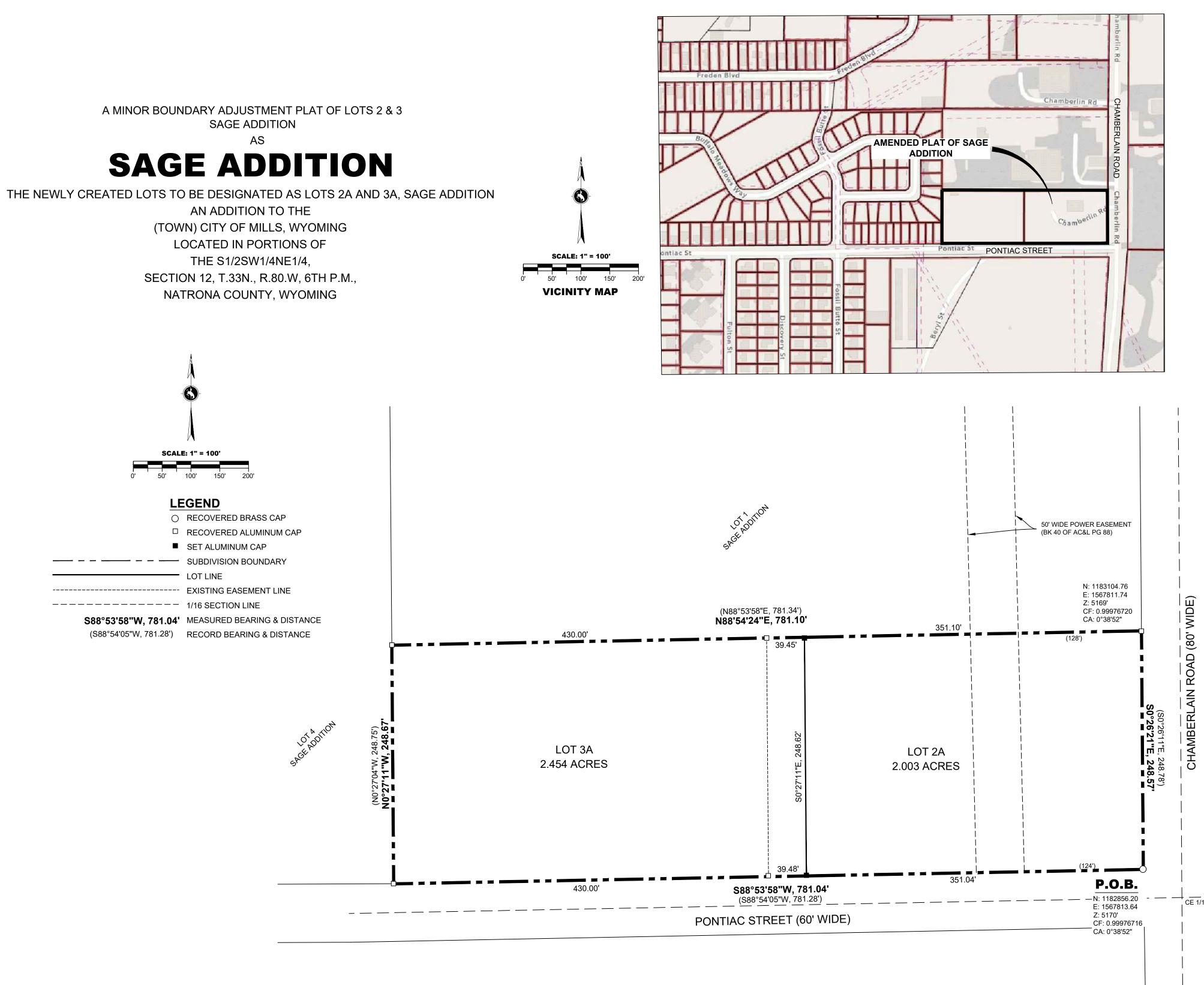
CITY OF MILLS APPLICATION FOR SITE PLAN APPROVAL

Pursuant to the City of Mills Zoning Ordinance

City of Mills, V	Vyoming
704 4th Street	(Physical Address
P.O. Box 789	(Mailing Address)

Date: 1/17/20	25
Return by:	
	(Submittal Deadline)
For Mosting on:	

Mills, Wyoming 82644	For Meeting on:				
PLEASE PRINT					
SINGLE POINT OF CONTACT:					
APPLICANT/PROPERTY OWNER(S) INFORMATION Print Owner Name: Lyle Christopher Vinich	: AGENT INFORMATION: Print Agent Name: Shawn J. Gustafson				
Owner Mailing Address: 12274 Vacation Ct.	Agent Mailing Address: 1607 CY Avenue, Suite 104 City, State, Zip: Casper, WY 82604				
City, State, Zip: Sturgis, SD 57785					
Owner Phone: (307)349-1847	Agent Phone: 307-337-2883				
Applicant Email: cvinich@vindustrygroup.com	Agent Email: sgustafson@ecsengineers.net				
PROPERTY INFORMATION: Subject property legal description (attach separate page if long legal	Lot 2 & 3 Sage Addition				
Physical address of subject property if available: 280 Chamberlain Size of lot(s) sq. ft/acres: Lot 2 - 2.003 Acres, Lot 3 - 2.454 Ac Current zoning: I-1 Light Industrial Current use:	n Road cres				
Intended use of the property:					
Zoning within 300 feet:Lane	d use within 300 feet:				
ATTACHMENTS (REQUIRED):	IF APPLICABLE, INCLUDE:				
 Proof of ownership:	 Number of employees on the premises: Building occupant loading (if recreational, entertainment place of assembly, a facility or building of similar nature): 				
3. One reproducible 11 x 17 Site Plan hard copy: 4. One Site Plan electronic copy (pdf):	3. Number of residential units:				
The state of the s	 Number of off-street parking spaces provided: Number of off-street parking spaces required: 				
	derstands all application information and requirements. [In addition tact for all communications relating to this application, please have bove do hereby make application to the City of Mills as follows:				
OWNER Signature Christinich	OWNER Signature				
	AGENT Signature				
FEE: \$10.00 per dwelling unit with a \$250.00 minimum and a \$100 For Office Use Only: Signature verified: Proof of own	00.00 maximum; plus a recordation fee of \$150.00. nership provided: Fee Paid: \$				



ENGINEERS

Environmental and Civil Solutions, LLC 111 West 2nd Street, Suite 600 Casper, WY 82604 Phone: 307.337.2883 www.ecsengineers.net

PROJECT NO. 240050

LYLE C. VINICH 12274 VACATION CT STURGIS, SD 57785

DATE DRAWN: 1.16.2025

NOTES

- 1. ERROR OF CLOSURE EXCEEDS 1:1,004,367.
- 2. BEARINGS AND COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM, EAST CENTRAL ZONE, NAD 83/2011.
- 3. ELEVATIONS ARE NAVD88 AND NOT TO BE USED AS BENCHMARKS.
- 4. DISTANCES: US SURVEY FOOT/GRID.

CERTIFICATE OF DEDICATION

STATE OF WYOMING COUNTY OF NATRONA

THE UNDERSIGNED, LYLE C. VINICH, OWNER, DO HEREBY CERTIFY THAT THEY ARE THE OWNERS AND PROPRIETORS OF LOTS 2 AND 3, SAGE ADDITION, LOCATED IN A PORTION OF THE S1/2SW1/4NE1/4, SECTION 12, T.33N., R.80W., 6TH P.M., NATRONA COUNTY, WYOMING, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF THE PARCEL BEING DESCRIBED AND A POINT IN THE INTERSECTION OF THE WEST LINE OF CHAMBERLAIN STREET WITH THE NORTH LINE OF PONTIAC STREET;

THENCE FROM SAID POINT OF BEGINNING AND ALONG THE SOUTH LINE OF SAID PARCEL AND THE NORTH LINE OF SAID PONTIAC STREET, S.88°53'58"W., 781.04 FEET TO THE SOUTHWEST CORNER OF SAID PARCEL AND THE SOUTHEAST CORNER OF OF LOT 4, OF SAGE ADDITION;

THENCE ALONG THE WEST LINE OF SAID PARCEL AND THE EAST LINE OF SAID LOT 4, SAGE ADDITION, N.0°27'11"W., 248.67 FEET TO THE NORTHWEST CORNER OF SAID PARCEL AND THE SOUTHWEST CORNER OF LOT 1, OF SAID SAGE ADDITION;

THENCE ALONG THE NORTH LINE OF SAID PARCEL AND THE SOUTH LINE OF SAID LOT 1, SAGE ADDITION, N.88°54'24"E., 781.10 FEET TO THE NORTHEAST CORNER OF SAID PARCEL, THE SOUTHEAST CORNER OF SAID LOT 1, SAGE ADDITION AND A POINT IN THE WEST LINE OF SAID CHAMBERLAIN STREET;

THENCE ALONG THE EAST LINE OF SAID PARCEL AND THE WEST LINE OF SAID CHAMBERLAIN STREET, S.0°26'21"E., 248.57 FEET TO THE POINT OF BEGINNING;

THE ABOVE-DESCRIBED PARCEL OF LAND CONTAINS 47.65 ACRES, MORE OR LESS, AND IS SUBJECT TO ANY RIGHTS-OF-WAY AND/OR EASEMENTS, RESERVATIONS, AND ENCUMBRANCES WHICH HAVE BEEN LEGALLY ACQUIRED.

THE PARCEL OF LAND, BEING A MINOR ADJUSTMENT PLAT OF LOTS 2 AND 3, SAGE ADDITION, AS IT APPEARS ON THIS PLAT, IS DEDICATED WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE ABOVE NAMED OWNERS AND PROPRIETORS. THE NAME OF THE SUBDIVISION SHALL BE KNOWN AS "SAGE ADDITION", DESIGNATED AS LOTS 2A AND 3A. ALL STREETS SHOWN HEREON ARE HEREBY OR WERE PREVIOUSLY DEDICATED TO THE USE OF THE PUBLIC. UTILITY EASEMENTS AS SHOWN HEREON ARE HEREBY DEDICATED FOR THE USE OF PUBLIC AND PRIVATE UTILITY COMPANIES FOR THE PURPOSES OF CONSTRUCTION, OPERATION, AND MAINTENANCE OF UTILITY LINES, CONDUITS, DITCHES, DRAINAGE, AND ACCESS.

> LYLE C. VINICH 12274 VACATION CT STURGIS, SD 57785

LYLE C. VINICH, OWNER

ACKNOWLEDGEMENTS

STATE OF WYOMING COUNTY OF NATRONA)

THIS THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _ BY LYLE C. VINICH - OWNER.

WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES: NOTARY PUBLIC

APPROVALS

CITY OF MILLS:

APPROVED BY THE CITY COUNCIL OF THE CITY OF MILLS, WYOMING BY RESOLUTION NUMBER DULY PASSED, ADOPTED AND

APPROVED ON THIS DAY OF

ATTEST: CITY CLERK MAYOR

CITY PLANNER CITY SURVEYOR CITY ENGINEER

CERTIFICATE OF SURVEYOR

I, STEVEN J. GRANGER, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR, REGISTERED UNDER THE LAWS OF THE STATE OF WYOMING, THAT THIS PLAT IS A TRUE, CORRECT AND COMPLETE PLAT OF MINOR ADJUSTMENT PLAT OF SAGE ADDITION, AS LAID OUT, PLATTED, DEDICATED AND SHOWN HEREON, AND THAT THIS PLAT WAS MADE FROM NOTES DURING AN ACTUAL SURVEY MADE BY ME OR OTHERS UNDER MY DIRECT SUPERVISION DURING THE MONTH OF DECEMBER, 2024 AND THAT THE PHYSICAL AND MATHEMATICAL DETAILS SHOWN HEREON ARE CORRECT AT THE TIME OF SAID SURVEY.

STATE OF WYOMING

COUNTY OF NATRONA)

THIS THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS _____ DAY OF _ BY STEVEN J. GRANGER

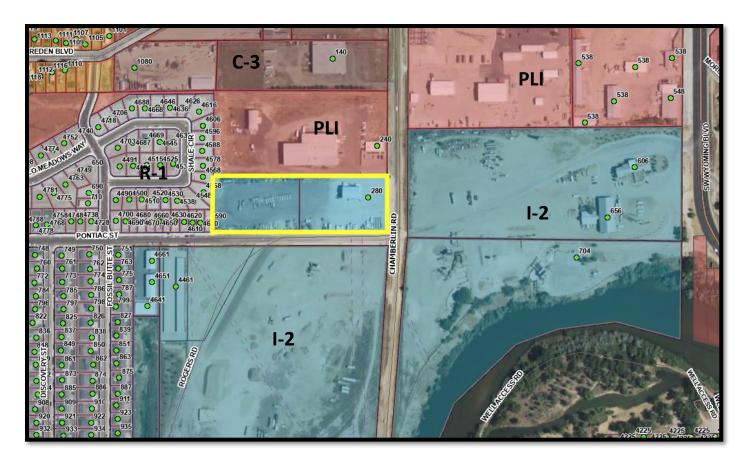
WITNESS MY HAND AND OFFICIAL SEAL.

MY COMMISSION EXPIRES:

NOTARY PUBLIC



Lots 2A & 3A, Sage Addition – Boundary Line Adjustment Final Plat



Mills Zoning Districts



5/31/2023 3:32:57 PM Pages: 1

NATRONA COUNTY

Tracy Good Recorded: CC Fee: \$12.00

AMERICAN TITLE AGENCY

QUITCLAIM DEED (280 Chamberlin Rd.)

1140299

KNOW ALL MEN BY THESE PRESENTS THAT Rustin L. Anderson and Lyle Christopher Vinich, collectively as "Grantor," for and in consideration of \$10.00 Dollars in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby QUITCLAIMS AND CONVEYS TO Lyle Christopher Vinich, as "Grantee," all of Grantor's right, title and interest in and to the following described real estate, situate in Natrona County and State of Wyoming, hereby releasing and waiving all rights under and by virtue of the homestead exemption laws of the State, to-wit:

LOTS 2 AND 3, SAGE ADDITION TO THE TOWN OF MILLS, NATRONA COUNTY, WYOMING, AS PER PLAT RECORDED OCTOBER 30, 2019, AS INSTRUMENT NO. 1072368,

TOGETHER with any and all tenements, hereditaments and appurtenances belonging or in anywise appertaining thereto, any and all improvements and fixtures thereon, and any and all easements, rights of way, and other rights appurtenant thereto, and FURTHER TOGETHER WITH any after acquired title Grantor receives in and to any part of the above-described property.

This deed is intended to sever any co-ownership arrangement between the Grantors in the above-described property and vest title solely in the above-named Grantee.

Lustin L. Anderson Dated May 30 707 Rustin L. Anderson	Lyle Christopher Vinich	
A	CKNOWLEDGMENTS	
STATE OF WYOMING)) SS:	
COUNTY OF NATRONA)	
The foregoing instrument was sig	gned and acknowledged before me by Rustin L. Anderson c	on
Witness my hand and official seal.	De la companya della companya della companya de la companya della	
My Commission Expires: [귀고] 객	Notary Public JENNIFER A. FREEL - NOTARY PUBL COUNTY OF NATIONA WYOMII CKNOWLEDGMENTS MY COMMISSION FXPT 3 DECEMBER 2.3	OF
STATE OF WYOMING)) SS:	
COUNTY OF NATRONA)	
The foregoing instrument was sign	ned and acknowledged before me by Lyle Christopher Vinich o	on
Witness my hand and official seal.	For De	
My Commission Expires: 2274	Notary Public JENNIFER A. FREEL - NOTARY PUBLIC COUNTY OF STATE OF WYOMING	

704 Fourth Street PO Box 789 Mills, Wyoming



(307) 234-6679 (307) 234-6528 Fax

Vinich Development Commercial Development Plan

Planning Commission Meeting

City Council Meeting

February 2, 2025

Applicants: Lyle Vinich Case Number: 25.01 DEV

Agent: Steve Granger, ECS Engineering

Summary: The applicant is proposing to construct additions to an existing commercial shop building. The existing building is approximately 3,750 sf in size and the application proposes future additions of 3,600 sf on the north side of the existing structure and a second addition of 1,710 sf on the south side.

Legal Description: Lot 2A, Sage Addition

Location: The property is located on the northwest corner of the intersection of Chamberlin Rd and Pontiac St.

Current Zoning: I-1 (Light Industrial) *no change of zoning is requested or required.

Adjacent Land Use: North: Sage Addition/City Public Works Facilities (PLI)

South: Boatright Addition/Mobile Concrete (I-2) East: Boatright Addition/Mobile Concrete (I-2)

West: Buffalo Meadows (R-1)

Applicable Land Development Regulations

Section 10.40 of the Mills LDRs provides the review criteria for the approval of a Development Plan. Those criteria include whether the site plan complies with all applicable regulations and if the development requires any additional site and design considerations. The proposed development should not create conflicts with vehicle, bicycle or pedestrian circulation and the Commission and/or City Council may require modifications, or condition plans, to ensure specific design features and conformance with all applicable standards.

Summary:

A Development Plan application has been submitted for an addition to the existing commercial shop building at the corner of Chamberlin Rd and Pontiac St. The site encompasses approximately 2.0-acres and is zoned I-1 (Light Industrial).

Per Section 40.40 of the LDRs, a minimum of

of the site must be landscaped. A landscaping

plan for the property has been included with the submittal. The development plan notes the exterior lighting will be on the building, with no proposed parking lot illumination.

Specifications for the types of exterior lighting for the building need to be provided.

A 'potential future building' is depicted on the adjacent Lot 3A. It should be noted that any future development on Lot 3A will require a separate Development Plan application and review. The applicant should also be aware of additional setbacks and buffering that will be required for commercial or industrial development adjacent to the residential Buffalo Meadows Addition.

Planning Considerations:

- 1. Submit an exterior lighting plan per Section 40.35(4) showing the location and types of lighting for the building, along with manufacturer's specifications.
- 2. Per Section 40.10(6) all required parking spaces and all driveways, entrances and exits from the parking area shall be paved with asphalt, concrete or similar permanent surface.
 - a. Nine (9) parking spaces are required. 14 are shown on the development plan with asphalt surfacing. This meets the intent of the regulations.
- 3. Submit a final drainage plan
- 4. Enter into an approved Site Plan Agreement upon approval of the Development Plan.
- 5. Obtain all required building permits for:
 - a. All site lighting
 - b. All on-premise signage.

Staff Recommendation:

Staff recommends APPROVAL of the Development Plan pending completion of all planning considerations.

Planning Commission Recommendation:

City Council Decision:

*

CITY OF MILLS APPLICATION FOR SITE PLAN APPROVAL



Pursuant to the City of Mills Zoning Ordinance

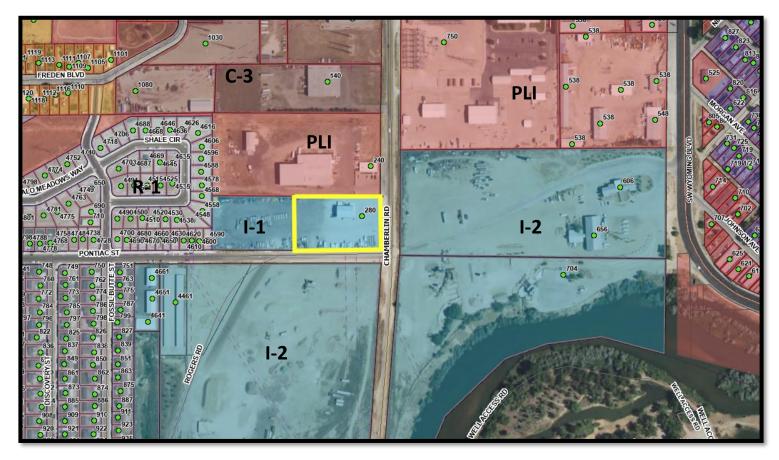
City	of Mills,	Wyoming

704 4th Street (Physical Address) P.O. Box 789 (Mailing Address)

ance	-
Date: 1/17/2025	
Return by:	
(Submittal Deadline)	

Mills, Wyoming 82644	For Meeting on:			
PLEASE PRINT				
SINGLE POINT OF CONTACT:				
APPLICANT/PROPERTY OWNER(S) INFORMATION Print Owner Name: Lyle Christopher Vinich	: AGENT INFORMATION: Print Agent Name: Shawn J. Gustafson			
Owner Mailing Address: 12274 Vacation Ct.	Agent Mailing Address: 1607 CY Avenue, Suite 104 City, State, Zip: Casper, WY 82604			
City, State, Zip: Sturgis, SD 57785				
Owner Phone: (307)349-1847	Agent Phone: 307-337-2883			
Applicant Email: cvinich@vindustrygroup.com	Agent Email: sgustafson@ecsengineers.net			
PROPERTY INFORMATION: Subject property legal description (attach separate page if long legal				
Physical address of subject property if available: 280 Chamberlain Size of lot(s) sq. ft/acres: Lot 2 - 2.003 Acres, Lot 3 - 2.454 Ac Current zoning: I-1 Light Industrial	cres			
Zoning within 300 feet:Land	d use within 300 feet:			
ATTACHMENTS (REQUIRED):	IF APPLICABLE, INCLUDE:			
 Proof of ownership: (such as deed, title certification, attorney's title opinion) Seven (7) full sized copies of the Site Plan: 	 Number of employees on the premises: Building occupant loading (if recreational, entertainment, place of assembly, a facility or building of similar nature): 			
One reproducible 11 x 17 Site Plan hard copy: One Site Plan electronic copy (pdf):	3. Number of residential units:			
	Number of off-street parking spaces provided: Number of off-street parking spaces required:			
SIGNATURE(S): The following owner's signature signifies that all information owner's knowledge; and that the owner has thoroughly read and und to the owner's signature(s), if an agent of the owner is to be the conthe agent sign below.] I (We) the undersigned owner(s) of the property described ab	derstands all application information and requirements. [In addition			
OWNER Signature ChrisVinich	OWNER Signature			
EFF. \$10.00 and death and the \$250.00 minimum to \$10.00	AGENT Signature			
FEE: \$10.00 per dwelling unit with a \$250.00 minimum and a \$100 For Office Use Only: Signature verified: Proof of own	nership provided: Fee Paid: \$			

Vinich Development Plan – Lot 2A, Sage Addition



Mills Zoning Districts



SYMBOLS **LEGEND** TREE RIGHT OF WAY △ ECS CONTROL POINT PROPERTY LINES ■ ELECTRICAL VAULT EXISTING CENTERLINE FIBER OPTIC PEDESTAL PROPOSED CENTERLINE EDGE EXISTING ASPHALT PROFILE FIRE HYDRANT EXISTING WOOD FENCE FLARED END SECTION PROPOSED CHAINLINK FENCE G GAS METER — G — G — EXISTING GAS LINE E CATCH BASIN — G — G PROPOSED CRUDE MAIN GUY WIRE ANCHOR — W — W — EXISTING WATER MAIN — W — W — PROPOSED WATER MAIN SA SANITARY SEWER MANHOLE ----- SA ------ SA ----- **EXISTING SANITARY MAIN** SANITARY SEWER CLEAN OUT —— SA ——— SA ——— PROPOSED SANITARY MAIN ■ IRRIGATION VALVE BOX —— SW ——— SW —— **EXISTING STORM MAIN** (SW) STORM SEWER MANHOLE —— SW ——— SW ——— PROPOSED STORM MAIN TELEPHONE MANHOLE — ⊤ — ⊤ — TELEPHONE LINE BORE HOLE LOCATION —— — — EXISTING FIBEROPTIC LINE □ WATER TEE PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR ⋈ WATER VALVE — — — — EXISTING MAJOR CONTOURS **EXISTING MINOR COUNTOURS** EXISTING CONCRETE SURFACING SINGLE SIGN POST BOLLARD PROPOSED CONCRETE SURFACING □ RECOVERED ALUMINUM CAP EXISTING ASPHALT SURFACING RECOVERED REBAR PROPOSED ASPHALT SURFACING PROPOSED LANDSCAPING

SITE PLAN CHECKLIST

1. LEGAL DESCRIPTION: LOT 2 AND 3 SAGE ADDITION

280 CHAMBERLIN RD, MILLS, WY 82601

2. TITLE BLOCK: AS SHOWN

3. SURROUNDING PROPERTY OWNERS: CITY OF MILLS (NORTH): MOBILE CONCRETE (EAST AND SOUTH): BUFFALO

4. SURROUNDING LAND USES: I-1: LIGHT INDUSTRIAL (NORTH, SOUTH, & EAST): R-1: SINGLE FAMILY DWELLING

5. CURRENT ZONING: I-1: LIGHT INDUSTRIAL

6. NORTH ARROW, PLAN SCALE, AND DATE: AS SHOWN 7. LOT DIMENSIONS: AS SHOWN AND AS CONCURRENT PLATTING

8. SETBACKS AND BUILDING HEIGHT: AS SHOWN (5' SIDE YARD, 15' REAR YARD SETBACKS, 25' FRONT SETBACKS)

27'-6" MAX BUILDING HEIGHT 9. LOADING DOCK AREAS AND TRAFFIC FLOW: AS SHOWN

10. TRASH RECEPTACLES: AS SHOWN

11. ADVERTISING AND SIGNS: NONE 12. SCREENING DEVICES: NONE

13. EXTERIOR LIGHTING: TO BE DETERMINED ON BUILDING, NO PROPOSED PARKING LOT LIGHTING

14. ADJACENT STREETS: AS SHOWN (CHAMBERLIN ROAD AND PONTIAC STREET) 15. EXISTING AND PROPOSED CURB CUTS AND SIDEWALKS: AS SHOWN

16. OFF STREET PARKING LAYOUT AND TRAFFIC CONTROL: NONE REQUIRED 17. CURBING LOCATION: AS SHOWN

18. GROUND SURFACING: AS SHOWN

19. EXISTING AND PROPOSED EASEMENTS: NONE 20. VICINITY MAP: AS SHOWN

21. GENERAL NOTES:

A. TOTAL LAND AREA: 2.0 ACRES (87,392 SQUARE FEET) B. TOTAL BUILDING FOOTPRINT: 9,060 SQ FT

C. TOTAL BUILDING ADDITION FOOTPRINT: 5,310 SQ FT D. LAND COVERED BY BUILDINGS: 10.4%

E. BUILDING HEIGHT: 27' - 6"

F. NUMBER OF STORIES AND SQUARE FOOTAGE OF LEASABLE SPACE: SINGLE STORY 1,710 SQ FT OFFICE SPACE; SINGLE STORY 3,600 SQ FT SHOP AREA.

G. PARKING SPACES PROPOSED: 14 - 10'x24' PARKING SPOTS H. SQUARE FOOTAGE OF PARKING AREA: 5,636 SQ FT

I. PERCENTAGE OF LAND COVERED BY PARKING: 6.4%

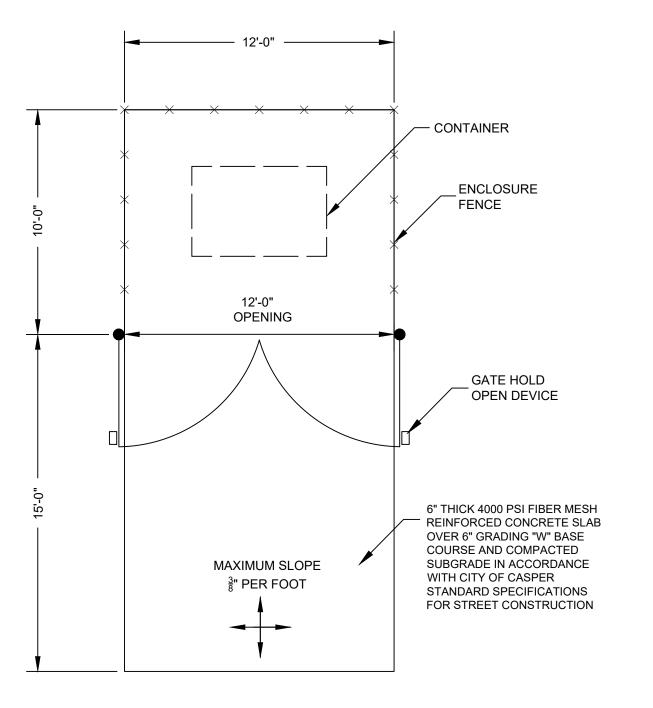
J. SQUARE FOOTAGE OF ALL LANDSCAPE AREAS: 3,987 SQ FT

K. SITE COVERED BY LANDSCAPING: 4.6% 22. NUMBERING ITEMS PER CHECKLIST: AS SHOWN

23. EXISTING AND PROPOSED CONTOURS: EXISTING AND PROPOSED CONTOURS AS SHOWN

24. ELEVATIONS OF BUILDINGS TO BE CONSTRUCTED: 5170.0' 25. SURFACE DRAINAGE STUDY: INCLUDED SEPARATELY

26. PAVEMENT DESIGN REPORT: NOT INCLUDED 27. TRAFFIC STUDY: STUDY NOT REQUIRED





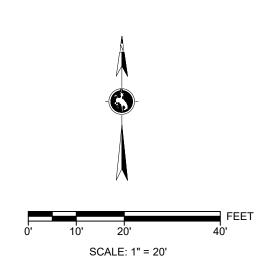
NOTES:

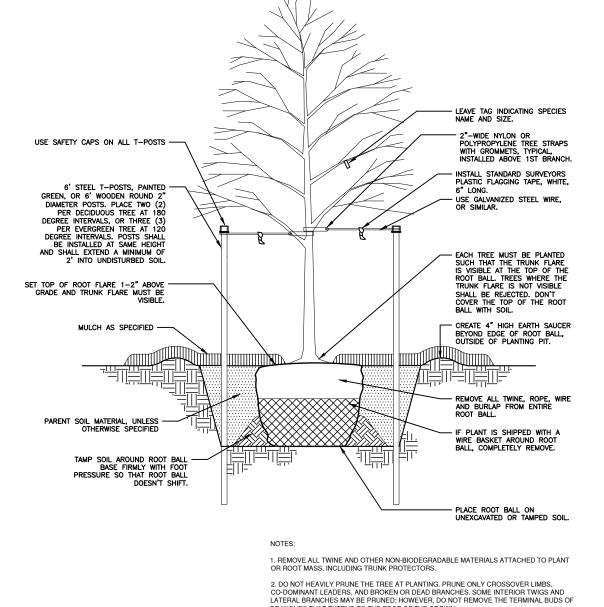
1. PROVIDE FOR STRAIGHT APPROACH TO CONTAINER BY SERVICE VEHICLE.

2. PROVIDE FOR A MINIMUM OVERHEAD CLEARANCE OF 15' ABOVE GRADE.

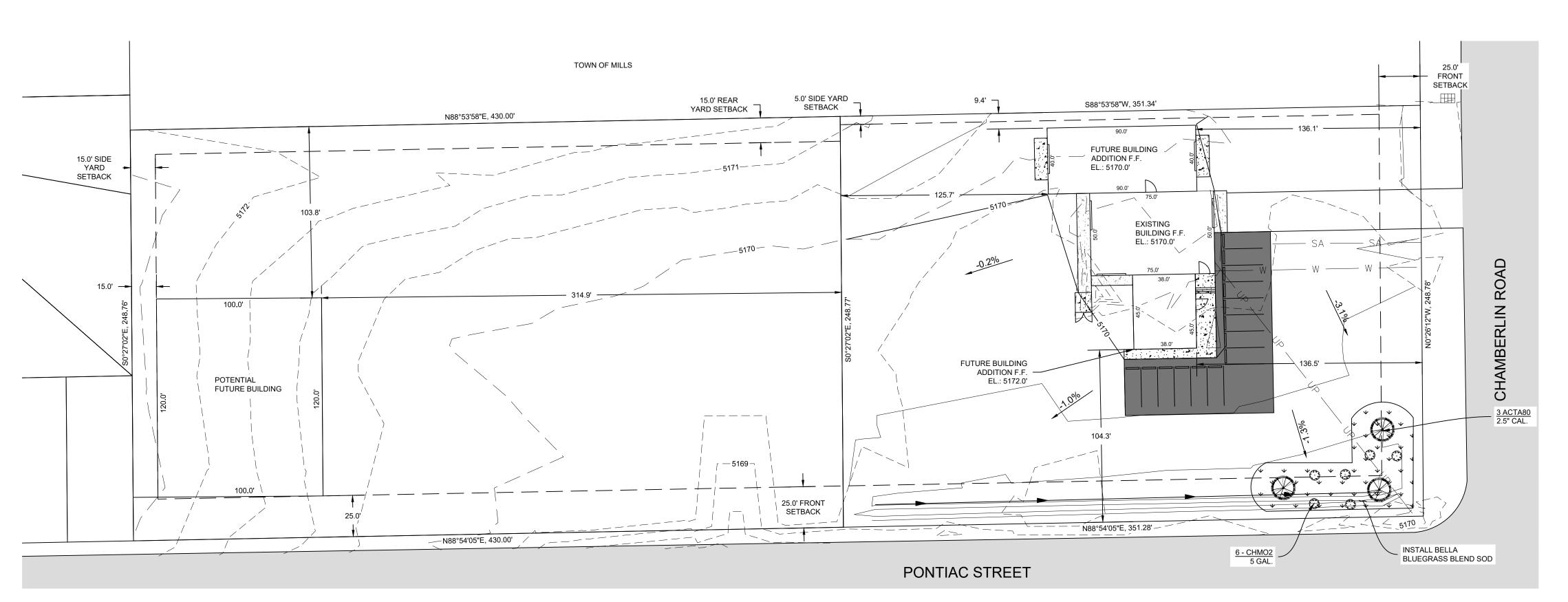
3. ORIENT TO MINIMIZE BACKING MOVEMENTS REQUIRED BY SERVICE VEHICLE.

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING



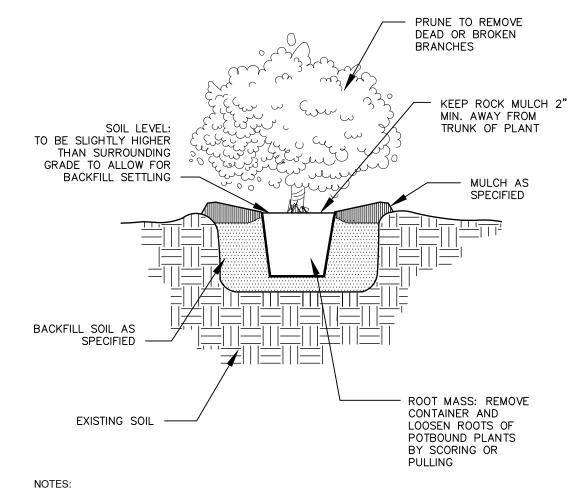


TYPICAL TREE PLANTING



LANDSCAPING NOTES

- 1. CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INSTALLATION, EXCAVATION, OR PLANTING OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES ON SITE OR ADJACENT PROPERTY SHALL BE CONTRACTORS RESPONSIBILITIES.
- ALL PLANT MATERIAL SHALL CONFORM TO THE CURRENT AMERICAN ASSOCIATION OF NURSERYMAN'S NATIONAL STANDARD SPECIFICATIONS.
- ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE PREPARED AND SEEDED OR SODDED AS SPECIFIED. A DISTURBED AREA SHALL BE WHERE CONSTRUCTION ACTIVITIES INCLUDING TRENCHING, DEMOLITION, EARTHWORK, MATERIAL STORAGE, STAGING, AND PARKING OR ANY OTHER FORM OF EXCAVATION, COMPACTION, OR TRAFFIC THAT RESULTS IN THE REMOVAL OR DISPLACEMENT OF EXISTING GROUNDCOVER OR GRADE. IT IS THE CONTRACTORS RESPONSIBILITY TO REVIEW ALL OTHER CONTRACT DOCUMENTS TO DETERMINE FULL SCOPE OF POTENTIAL SITE DISTURBANCE TO BE RECLAIMED.
- THE INSTALLATION OF LAWNS, PLANT MATERIAL AND IRRIGATION SYSTEM SHALL BE PERFORMED BY ONE CONTRACTOR. CONTRACTOR SHALL FURNISH REQUIRED PLANT MATERIALS, INCLUDING TREES, SHRUBS, GRASSED, AND PERENNIALS OF ALL DESCRIPTIONS, FOR THE PROJECT IN ACCORDANCE WITH THE PLANS
- AND SPECIFICATIONS.
- IN THE EVENT OF A DISCREPANCY, NOTIFY THE ARCHITECT IMMEDIATELY.
- NO TREES SHALL BE PLANTED CLOSER THAN 10' TO A FIRE HYDRANT. ADJUST LAYOUT IF NECESSARY. NO TREE OR SHRUB SHALL BE PLANTED OVER OR WITHIN 10' LATERALLY FROM ANY SEWER OR WATER LINES OR 4' LATERALLY FROM GAS LINES. ADJUST LAYOUT IF NECESSARY.
- NO SUBSTITUTIONS WILL BE ALLOWED WITHOUT PRIOR WRITTEN CONSENT FROM CITY'S DEVELOPMENT OFFICE. CONTRACTOR TO LEAVE SPECIES LABEL ON PLANT FOR CITY STAFF INSPECTORS. 10. CONTRACTOR SHALL PROVIDE PLANTS FREE FROM INSECTS AND DISEASES, SUN-SCALD INJURIES, ABRASIONS OF THE BARK, OR OTHER OBJECTIONABLE BLEMISHES. WEAK AND/OR DISFIGURED
- 11. CONTRACTOR SHALL PROVIDE FIELD GROWN NURSERY TREES, DUG WITH A BALL OF EARTH STILL INTACT IN WHICH THEY ARE GROWING, WRAPPED IN BURLAP OR OTHER SUITABLE MATERIAL TO
- COMPLETELY COVER THE ROOT BALL WITH A LACING OR OTHER BALL SUPPORTING DEVICE ON THE OUTSIDE TO HOLD THE BALL IN A FIRM, RIGID CONDITION. 12. CONTAINER GROWN PLANTS SHALL BE HEALTHY, VIGOROUS, AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE GROWN. THEY SHALL HAVE TOPS OF GOOD QUALITY AND BE IN A HEALTHY
- GROWING CONDITION. THE PLANTS SHALL HAVE A WELL-ESTABLISHED ROOT SYSTEM REACHING THE SIDES OF THE CONTAINER TO MAINTAIN A FIRM ROOT BALL
- 13. ALL 1.5-2" CALIPER DECIDUOUS TREES SHALL HAVE A SINGLE LEADER, 12-14' HEIGHT, BRANCHING AT 6-7' HEIGHT WITH A UNIFORM CANOPY BRANCHING, BRANCH ANGLES SHALL BE NO LESS THAN
- 14. ALL 6-8' TALL EVERGREEN TREES SHALL HAVE A HEIGHT TO SPREAD RATIO OF 5:3, WITH A SINGLE LEADER.
- 15. CONTRACTOR SHALL PROVIDE PLANT MATERIAL IN CONFORMANCE WITH STATE AND FEDERAL LAWS WITH RESPECT TO INSPECTION FOR PLANT DISEASE AND INFECTIONS. 16. CONTRACTOR SHALL PROVIDE INSPECTION CERTIFICATES REQUIRED BY LAW WITH EACH SHIPMENT, INVOICE, OR ORDER OF STOCK TO THE OWNER.
- 17. PLANT MATERIALS FOR THIS PROJECT ARE SUBJECT TO INSPECTION BEFORE, DURING, AND POST PLANTING. DAMAGED PLANT MATERIAL, CONTAINERS, OR LOOSE, TORN, AND BROKEN ROOT BALLS WILL NOT BE APPROVED BY THE OWNER AND WILL BE REPLACED AT THE CONTRACTORS EXPENSE AND MUST BE REMOVED FROM THE STORAGE AREA OR PROJECT
- 18. MAINTENANCE SERVICES TO BE PERFORMED BY THE CONTRACTOR. THE CONTRACTOR WILL BE EXPECTED TO FURNISH SERVICE AND MAINTENANCE OF ALL PLANTED AREAS THROUGH FINAL COMPLETION OF PROJECT OR AS REQUIRED PER THE REQUIREMENTS OF THE PROJECT WARRANTY PERIOD.
- 19. ALL PLANT MATERIALS SHALL BE CERTIFIED BY THE STATE DEPARTMENT OF AGRICULTURE TO ASSURE THEM TO BE FREE OF DISEASE OR HAZARDOUS INSECTS.
- 20. ALL FERTILIZER SHALL BE DELIVERED IN WATER PROOF BAGS SHOWING WEIGHT, CHEMICAL ANALYSIS, AND THE NAME OF THE MANUFACTURER. 21. ALL PLANT MATERIAL SHALL BE DELIVERED TO THE SITE IN THEIR ORIGINAL CONTAINERS WITH ALL LABELS INTACT AND LEGIBLE.
- 22. CONTRACTOR WILL BE RESPONSIBLE TO PROTECT AND MAINTAIN PLANT LIFE DURING THE STORAGE PERIOD PRIOR TO PLANTING. 23. INSTALLATION OF PLANT LIFE WILL NOT BE PERMITTED WHEN THE AMBIENT TEMPERATURES MAY DROP BELOW 35°F OF RISE ABOVE 90°F.
- 24. CONTRACTOR TO PROVIDE A ONE YEAR WARRANTY. WARRANTY TO INCLUDE COVERAGE FOR ONE ENTIRE GROWING SEASON FOR ALL DEAD OR UNHEALTHY PLANTINGS. ALL REPLACEMENT PLANTS SHALL BE REQUIRED TO BE OF THE SAME SIZE AND SPECIES AS SPECIFIED IN THE PLANT SCHEDULE, PLANTED IN THE FOLLOWING GROWING SEASON, WITH A NEW WARRANTY COMMENCING ON THE DATE OF PLACEMENT.
- 25. SOIL MATERIALS:
- ALL SOIL BACKFILL WILL BE FREE OF ROCKS LARGER THAN 1.5", STICKS, ROOTS, AND OTHER DEBRIS.
- TOPSOIL TO BE STERILE, WEED FREE, PROCESSED, AND PASSED THROUGH A 3/4" SCREEN. • 4" OF TOPSOIL TO BE INSTALLED IN ALL NEW SITE LANDSCAPE AREAS, NATIVE GRASS PLANTINGS, AND PLANTING RINGS OR IN ANY AREAS DESIGNATED IN THE PLANS FOR CONSTRUCTION.
- 26. SOIL AMENDMENT MATERIALS:
 - COMPOST SHALL BE 'GLACIER GOLD', 'SOIL PROP', OR AN APPROVED EQUAL. FERTILIZER SHALL BE 100% ORGANIC, TRANSPLANT ROOT STIMULATOR: 'BIOPLEX TRANSPLANT CONCENTRATE' OR APPROVED EQUAL.
 - 27. BOULDERS ENCOUNTERED DURING EXCAVATION FOR THE PROJECT SITE SHALL BE HANDLED TO PREVENT SCARRING AND USED AS PART OF THE LANDSCAPING SCHEME. PLACE AS DIRECTED BY THE OWNER.
 - 28. WEED BARRIER FABRIC SHALL BE WOVEN POLYPROPYLENE FABRIC, 4.75 OZ. SQ./YD. OR HEAVIER WITH METAL LANDSCAPE PINS. DO NOT INSTALL WEED BARRIER UNDER PERENNIALS AND
 - 29. CONTRACTOR SHALL USE 1.5" DIA. ROUND POSTS WITH TAPERED END, 8.0' IN LENGTH OR DUCKBILL ANCHORS FOR TREE ANCHORING. 30. CONTRACTOR SHALL USE 3 ANCHORS FOR DECIDUOUS TREES, 3 ANCHORS FOR CONIFEROUS TREES WITH WEBBING OR RUBBER TREE TIES MANUFACTURED SPECIFICALLY FOR USE ON TREES.
 - 31. CONTRACTOR WILL BE RESPONSIBLE TO REMOVE ALL ANCHORING AT THE END OF ONE CONTINUOUS GROWING SEASON. 32. LANDSCAPE AREAS SHALL BE IRRIGATED PER CITY OF GILLETTE STANDARDS. CONTRACTOR SHALL COORDINATE PERMANENT UNDERGROUND IRRIGATION SYSTEM LAYOUT WITH PLANTINGS.
 - 33. CONTRACTOR TO MAINTAIN CURRENT SET OF IRRIGATION AS-BUILT DRAWINGS TO BE SUBMITTED UPON COMPLETION OF PROJECT TO ARCHITECT.
 - 34. AREAS THAT ARE TOO SMALL TO BE DRILL SEEDED SHALL BE BROADCAST, RAKED IN, AND ROLLED.
 - 35. CONTRACTOR TO PROVIDE FULL IRRIGATION AND EDGING SUBMITTAL WITH SHOP DRAWINGS OF LANDSCAPING AND IRRIGATION LAYOUT TO ARCHITECT.
 - 36. STREET LIGHTING SHALL BE ORNAMENTAL STREET LIGHTING, NO GLOBE LIGHTING. ORNAMENTAL STREET LIGHTING SHALL MEET CURRENT STREET LIGHTING STANDARD SPECIFICATIONS.
 - 37. REFER TO DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.



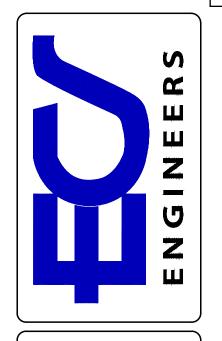
1. REMOVE ALL TWINE AND OTHER NON-BIODEGRADABLE MATERIALS ATTACHED TO PLANT OR ROOT MASS, INCLUDING TRUNK PROTECTORS.

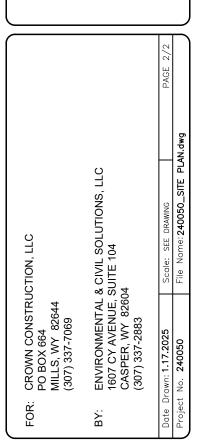
2. LEAVE TAG INDICATING SPECIES NAME.

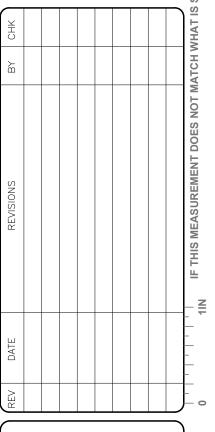
TYPICAL SHRUB PLANTING

PLANT SCHEDULE					
TREES	CODE	BOTANICAL / COMMON NAME	SIZE	ROOT	QTY.
Marian I Marian I Marian	ACTA80	ACER GINNALA AMUR MAPLE	2.5" CAL.	B&B	3
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	ROOT	QTY.
50 mg	CHMO2	CHRYSOTHAMNUS MOLESTUS RABBITBRUSH	5 GAL.	POT	6

REFERENCE NOTES SCHEDULE					
SY	MBOL		DESCRIPTION	QTY	
Ψ	Ψ	Ψ	BELLA BLUEGRASS BLEND SOD	3,986 SF	







704 Fourth Street PO Box 789 Mills, Wyoming



(307) 234-6679 (307) 234-6528 Fax

Vision Beyond Borders Commercial Development Plan

Planning Commission Meeting

City Council Meeting

January 2, 2025 February 6, 2025

Applicants: Patrick Klein, Vision Beyond Borders Case Number: 24.04 DEV

Agent: Steve Granger, ECS Engineering

Summary: The applicant is proposing to construct a commercial pole building.

Legal Description: Lot 3, Vision Beyond Borders Addition

Location: The property is located on the southwest side of Yellowstone Highway, at the intersection with Radio Rd.

Current Zoning: C-1 (General Commercial) *no change of zoning is requested or required.

Adjacent Land Use: North: Yellowstone Highway ROW

South: Lariat Mobile Home Court (MP) East: Lariat Mobile Home Court (MP)

West: Various commercial businesses (C-1)

Applicable Land Development Regulations

Section 10.40 of the Mills LDRs provides the review criteria for the approval of a Development Plan. Those criteria include whether the site plan complies with all applicable regulations and if the development requires any additional site and design considerations. The proposed development should not create conflicts with vehicle, bicycle or pedestrian circulation and the Commission and/or City Council may require modifications, or condition plans, to ensure specific design features and conformance with all applicable standards.

Summary:

A Development Plan application has been submitted for a new pole building for Vision Beyond Borders, located just off Yellowstone Highway, accessing via Radio Ave. The site encompasses .75-acres and is zoned C-1 (General Commercial).

The Planning Commission is tasked with reviewing certain design considerations required with a Development Plan. Per Section 40.40 of the LDRs, a minimum of 10% of this site must be landscaped. An exterior lighting plan is a to be submitted with a Development Plan

S Item # 4.

application. Off-street parking requirements are also required to be met. Per Section 40.10, s (6) off-street parking spaces are required and all parking spaces, driveways, entrances and existrem the parking area to be paved with asphalt, concrete or a similar permanent surface.

The submitted Development Plan depicts the required six (6) parking spaces as paved, however, the applicant has indicated on the Development Plan and in the application their intention to utilize gravel surfacing across the remainder of the site, with plans to pave in the future. The Commission should evaluate this request and either include a recommendation to Council to allow an exception to the paving requirement or request a revision of the application to show a fully paved surface at time of construction.

Planning Considerations:

- 1. The previous application contained a conceptual exterior lighting plan. A more detailed exterior lighting plan has been provided with this submittal and appears to be in conformance with the LDRs.
 - a. No parking lot lighting is proposed
 - b. Exterior lighting will be limited to the building with shielded wall-packs. The applicant needs to specify which model of the Sling Series Slender Wallpack light will be utilized.
- 2. Section 40.40(4), a minimum of 10% of the site shall be landscaped. A conceptual landscaping plan was submitted with the previous application. An updated, detailed landscape plan has been submitted and appears to be in conformance with the LDRs.
- 3. Per Section 40.10(6) all required parking spaces and all driveways, entrances and exits from the parking area shall be paved with asphalt, concrete or similar permanent surface.
 - a. If the Planning Commission desires to allow an alternate surfacing type, either temporarily or permanently, the motion and recommendation to Council should include language to that effect.
- 4. Enter into an approved Site Plan Agreement upon approval of the Development Plan.
- 5. A new address will be assigned after approval of the site plan.
- 6. Provide final, City Engineer approved design plans for:
 - a. Final grading plan
 - b. Final access/approach plans
 - c. Final utility service plans
- 7. Obtain all required building permits for:
 - a. All site lighting
 - b. All on-premise signage.

Staff Recommendation:

Staff recommends APPROVAL of the Development Plan if all requirements of the LDRs are met, including paving of all entrances, exits and required parking area and all other planning considerations are completed and met.

Planning Commission Recommendation:

City Council Decision:





CITY OF MILLS APPLICATION FOR SITE PLAN APPROVAL



Pursuant to the City of Mills Zoning Ordinance

City of Mills, Wyoming	Date: 12/23/2024
704 4 th Street (Physical Address)	Return by:(Submittal Deadline)
P.O. Box 789 (Mailing Address) Mills, Wyoming 82644	(Submittal Deadline) For Meeting on:
PLEASE PRINT	Tot Moeting on.
SINGLE POINT OF CONTACT:	
APPLICANT/PROPERTY OWNER(S) INFORMATION: Print Owner Name: Patrick Klein	AGENT INFORMATION: Print Agent Name: ECS Engineers
Owner Mailing Address:	Agent Mailing Address: 1607 CY Avenue, Suite 104
City, State, Zip:	City, State, Zip: Casper, WY 82604
Owner Phone: 406-839-5674	Agent Phone: 307-337-2883
Applicant Email: ptthomas@hushmail.com	Agent Email:
PROPERTY INFORMATION: Subject property legal description (attach separate page if long legal):	Lot 3, Vision Beyond Borders Addition
Physical address of subject property if available:	
Size of lot(s) sq. ft/acres: 32,497 sq. ft.	·
Current zoning:Current use:	'acant
Intended use of the property:	
Zoning within 300 feet:Land	
ATTACHMENTS (REQUIRED):	IF APPLICABLE, INCLUDE:
 Proof of ownership: (such as deed, title certification, attorney's title opinion) Seven (7) full sized copies of the Site Plan: One reproducible 11 x 17 Site Plan hard copy: One Site Plan electronic copy (pdf): 	 Number of employees on the premises: Building occupant loading (if recreational, entertainment, place of assembly, a facility or building of similar nature): Number of residential units: Number of off-street parking spaces provided: Number of off-street parking spaces required:
The following owner's signature signifies that all information owner's knowledge; and that the owner has thoroughly read and under to the owner's signature(s), if an agent of the owner is to be the contact the agent sign below.] I (We) the undersigned owner(s) of the property described above OWNER Signature OWNER Signature	rstands all application information and requirements. [In addition ct for all communications relating to this application, please have we do hereby make application to the City of Mills as follows: OWNER Signature AGENT Signature
FEE: \$10.00 per dwelling unit with a \$250.00 minimum and a \$1000. For Office Use Only: Signature verified: Proof of owne	.00 maximum; plus a recordation fee of \$150.00.

City of Mills Rev. 3-2016 Application fo lan Approval

Page 1 of 3

Dear Planning and Zoning Committee,

Greetings! I apologize for not speaking up at the last meeting. I realize now that I missed an important opportunity to share the heart of our mission and the critical need we have for a new warehouse.

Vision Beyond Borders has been serving people and communities in need for over 40 years, both domestically and internationally. We work to send Bibles and much needed supplies around the world, support orphanages, rescue women and children from sex trafficking and help refugees and those affected by natural catastrophes. Our work is made possible through the generosity of donors and the efforts of countless volunteers who come together to collect, sort, and distribute supplies to those in desperate situations around the world. However, since selling our previous warehouse facility near Bar Nunn, our ability to continue this vital work has been severely impacted.

In the past year alone, we have carried out several significant outreach efforts:

- We sent two 40-foot containers filled with clothes, school supplies, dry food, and hygiene items to Syrian refugees in Jordan.
- We provided a 40-foot container of essential supplies to a nursing home in Cuba.
- We delivered a truck and trailer full of children's Bibles and clothing to Navajo children on the reservation in Arizona.
- We sent a semi-truck load of clothes and supplies to North Carolina to assist hurricane victims; we
 are hoping to send more supplies once our new warehouse is constructed and functioning.
- Most recently, we transported 36 suitcases filled with crucial supplies to help tribal people caught in the midst of a civil war in Burma. We are in need of more room to sort and pack suitcases full of much needed medicine and vitamins for Cuba and Burma.

These efforts have provided hope and relief to tens of thousands of individuals enduring unimaginable hardships. However, without a dedicated warehouse to store, sort, and pack donations, continuing our mission has become increasingly difficult. We wish we could have extended support to those affected by the fires in California, but without adequate storage, it simply wasn't possible. While our donors have been remarkably generous, we've been forced to turn away contributions due to a lack of space. Currently, we're operating out of our thrift store and relying on rented storage units—a temporary solution that is neither practical nor sustainable for the future.

As a ministry, we have always prioritized financial stewardship, ensuring that every dollar is used to help those in need rather than incurring unnecessary debt. At this point, our need for a new warehouse has become urgent. With a dedicated space, we can maximize the impact of our ministry, efficiently manage donations, and continue providing relief to those in crisis. I want to stress that we are fully committed to complying with all regulations set by the City of Mills, and we are more than willing to pave the parking area and landscaping where applicable.

I really appreciate the time and consideration that the committee has given to our request. We are eager to move forward, and your support in securing the necessary approvals for our new warehouse would be an invaluable step in enabling us to resume our mission of helping those in need.

Thank you for your time, understanding, and assistance in this matter.

Sincerely,

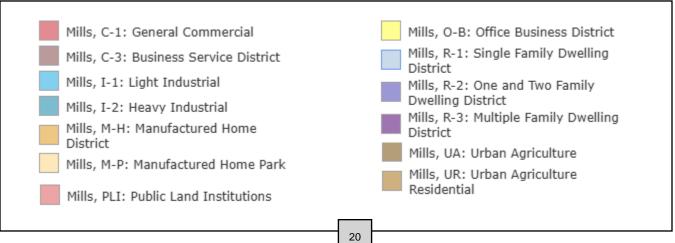
Patrick T. Klein Vision Beyond Borders

"Jesus said, I am the way, the truth and the life, no one comes to the Father but by me." John 14:6

Vision Beyond Borders - Development Plan



Mills Zoning Districts



SYMBOLS

PROPOSED TREE

△ ECS CONTROL POINT

- ELECTRICAL VAULT FIBER OPTIC PEDESTAL
- P FIRE HYDRANT PROFILE FIRE HYDRANT
- FLARED END SECTION G GAS METER
- EXTCH BASIN
- GUY WIRE ANCHOR
- SANITARY SEWER MANHOLE
- SANITARY SEWER CLEAN OUT → DRAINAGE DIRECTION ARROW

- SW STORM SEWER MANHOLE
- **(T)** TELEPHONE MANHOLE
- BORE HOLE LOCATION □ WATER TEE
- ⋈ WATER VALVE

- SINGLE SIGN POST
- BOLLARD
- ♦ RECOVERED BRASS CAP □ RECOVERED ALUMINUM CAP
- O RECOVERED REBAR RECOVERED ALUMINUM CAP

PRELIMINARY SITE PLAN FOR

VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

CLEARY BUILDING NEW VISION THRIFT STORE 4505 WEST YELLOWSTONE PROPOSED 1" PROPOSED DRIVEWAY ENTRANCE PARKING LOT GRAVEL (18) SURFACING (FUTURE ASPHALT PAVING) PROPOSED 4" SANITARY SEWER PROPOSED STORMWATER DETENTION AREA TO BE GREATER THAN 6,000 CUBIC FEET IN VOLUME (25) PROPOSED POLE BUILDING 120' X 48' (5920 SQ. FT.) PROPOSED OFF-STREET -CHARLES & DELORES EHRLICH PROPOSED GROUND (PARKING LOT GRAVEL SURFACING AREA - SEE LANDSCAPE FINISHED GROUND CONTOURS

LEGEND

1. SITE ADDRESSES:

2. TITLE BLOCK: AS SHOWN

COMMON ADDRESS: UNKNOWN

4. SURROUNDING LAND USES & ZONING: NORTH: YELLOWSTONE HIGHWAY

6. NORTH ARROW & SCALE: AS SHOWN 7. LAND AREA DIMENSIONS: AS SHOWN 8. BUILDING HEIGHT & SETBACKS: BUILDING HEIGHT: 18' - 1" FRONT SETBACK: 69.0'

SIDE (SOUTH) SETBACK: 57.8'

11. ADVERTISING SIGNS & FENCES: N/A

18. TYPES OF SURFACING: AS SHOWN

20. VICINITY MAP: AS SHOWN

21. GENERAL NOTES:

10. LOCATION OF TRASH RECEPTACLE: AS SHOWN

12. SCREENING & SCREENING DEVICES: AS SHOWN

17. WHEEL STOPS, BUMPER GUARDS, AND CURBS: N/A

A. TOTAL LAND AREA: 32,497 SQFT (0.75 ACRES)

D. PERCENT OF LAND COVERED BY BUILDINGS: 18.2%

G. TOTAL NUMBER OF PARKING SPACES: 6 SPACES

I. PERCENT OF LAND COVERED BY PARKING: 3.8%

24. BUILDING ELEVATIONS: SEE ATTACHED BUILDING PLANS

K. PERCENT OF LAND COVERED BY LANDSCAPING: 10.3% $\langle 22 \rangle$ 22. NUMBERING CORRESPONDING TO THIS CHECKLIST: AS SHOWN

25. SURFACE DRAINAGE PLAN: SEE DRAINAGE PLAN - SHEET C5.0

19. EXISTING & PROPOSED EASEMENTS: AS SHOWN

B. TOTAL BUILDING AREA: 5,920 SQFT

H. AREA OF PARKING SPACES: 1,240 SQFT

J. TOTAL LANDSCAPED AREA: 3,369 SQ. FT.

23. EXISTING & PROPOSED CONTOURS: AS SHOWN

C. TOTAL BUILDING ADDITION: N/A

E. BUILDING HEIGHT: 18' - 1" F. NUMBER OF STORIES: 1 STORY

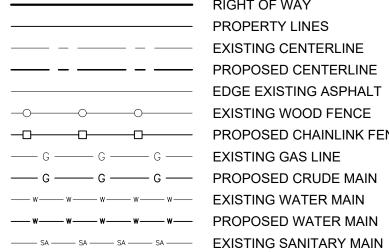
26. PAVEMENT DESIGN REPORT: N/A

27. TRAFFIC STUDY: N/A

WEST: C-1 BUSINESS

3. NAMES OF ADJACENT PROPERTY OWNERS: AS SHOWN

SOUTH: LARIAT MOBILE HOME COURT (MP) EAST: LARIAT MOBILE HOME COURT (MP)



——OP——OP——OP——OVERHEAD POWER LINE

SITE PLAN CHECKLIST

LEGAL DESCRIPTION: LOT 3 OF VISION BEYOND BORDERS ADDITION

5. CURRENT & PROPOSED ZONING OF THE SITE: C-1 (GENERAL COMMERCIAL)

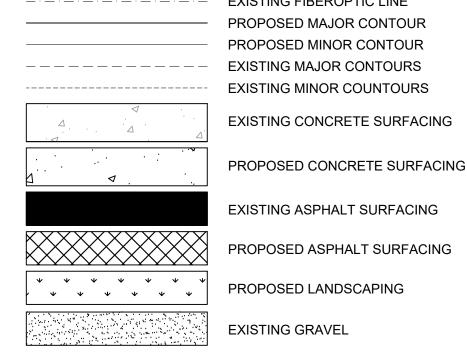
9. LOCATION & DIMENSION OF PROPOSED OFF-STREET LOADING DOCKS: N/A

14. ADJACENT STREETS, ROADWAYS, DRIVEWAYS & RIGHTS-OF-WAY: AS SHOWN

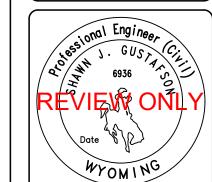
13. EXISTING & PROPOSED LIGHTING: SEE LIGHTING PLAN - SHEET C8.0

15. EXISTING & PROPOSED SIDEWALKS & CURB CUTS: AS SHOWN 16. LOCATION & DIMENSIONS OF OFF-STREET PARKING: AS SHOWN

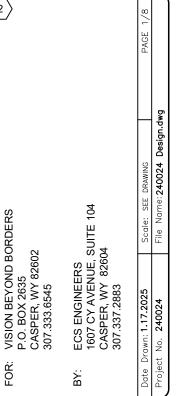
	EXISTING CENTERLINE
	PROPOSED CENTERLINE
	EDGE EXISTING ASPHALT
	EXISTING WOOD FENCE
	PROPOSED CHAINLINK FENCE
	EXISTING GAS LINE
	PROPOSED CRUDE MAIN
	EXISTING WATER MAIN
'	PROPOSED WATER MAIN
	EXISTING SANITARY MAIN
	PROPOSED SANITARY MAIN
	EXISTING STORM MAIN



— T — T — T — TELEPHONE LINE —— P ——— P ——— UNDERGROUND POWER EXISTING FIBEROPTIC LINE PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR **EXISTING MINOR COUNTOURS EXISTING CONCRETE SURFACING**

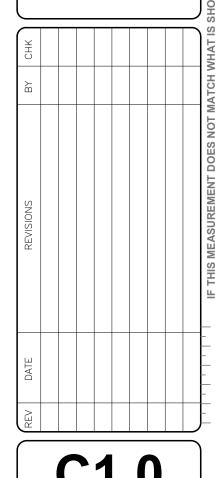


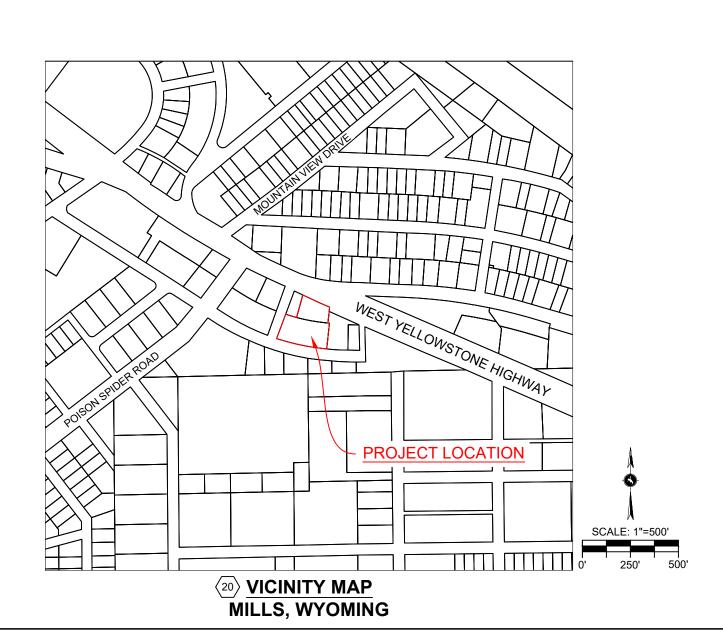




PLAN RDERS

SITE D BOI





SYMBOLS

O PROPOSED TREE

TREE

- ☐ ELECTRICAL VAULT
- FIBER OPTIC PEDESTAL FIRE HYDRANT
- PROFILE FIRE HYDRANT FLARED END SECTION
- G GAS METER
- 9 GUY WIRE ANCHOR
- SA SANITARY SEWER MANHOLE SANITARY SEWER CLEAN OUT
- → DRAINAGE DIRECTION ARROW
- O RECOVERED REBAR

TELEPHONE MANHOLE

⋈ WATER VALVE

SW STORM SEWER MANHOLE

- ▼ TELEPHONE PEDESTAL BORE HOLE LOCATION
- □ WATER TEE
- SINGLE SIGN POST
- BOLLARD ♦ RECOVERED BRASS CAP □ RECOVERED ALUMINUM CAP
- RECOVERED ALUMINUM CAP

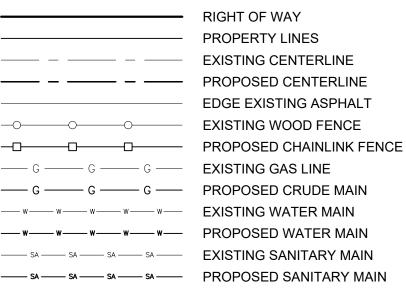
EXISTING CONDITIONS FOR

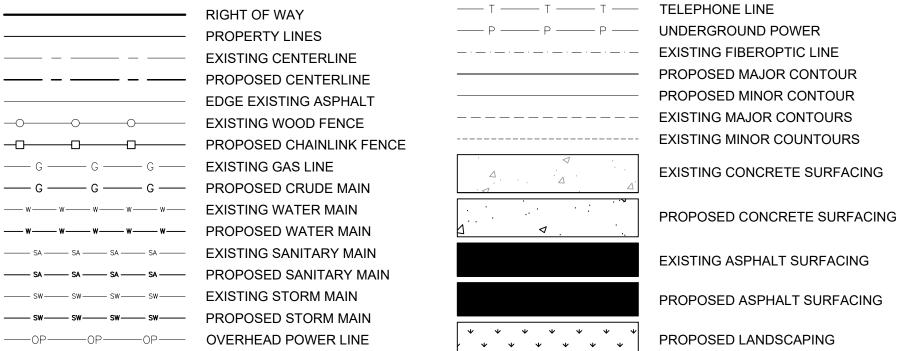
VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

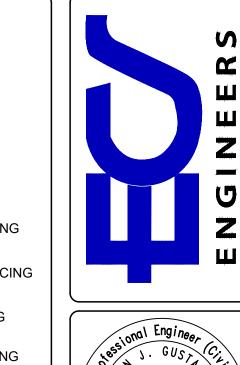
EXISTING DRIVEWAY ENTRANCE

LEGEND

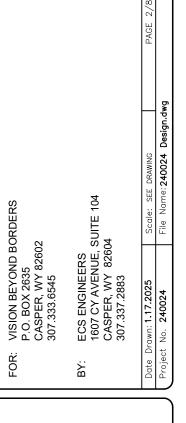




EXISTING GRAVEL

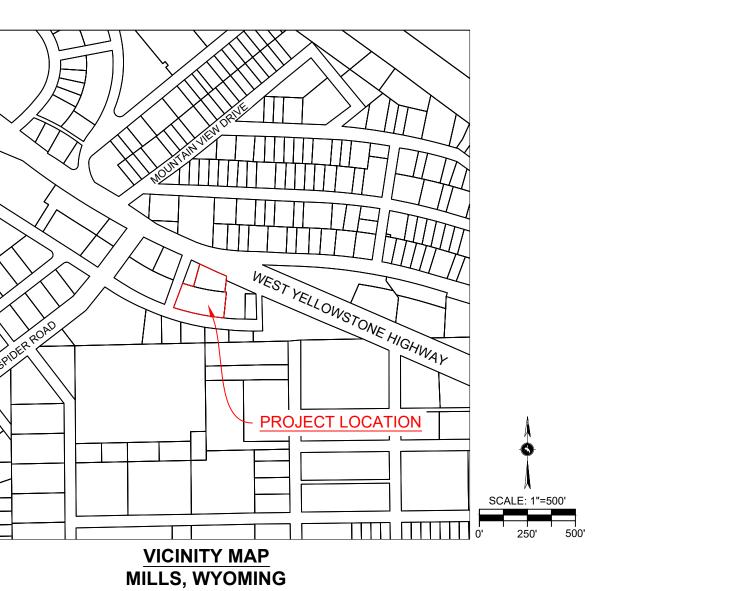


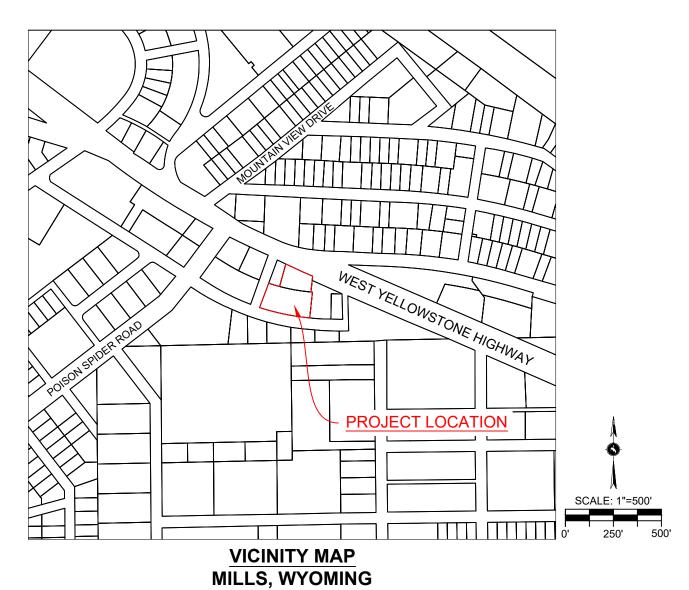


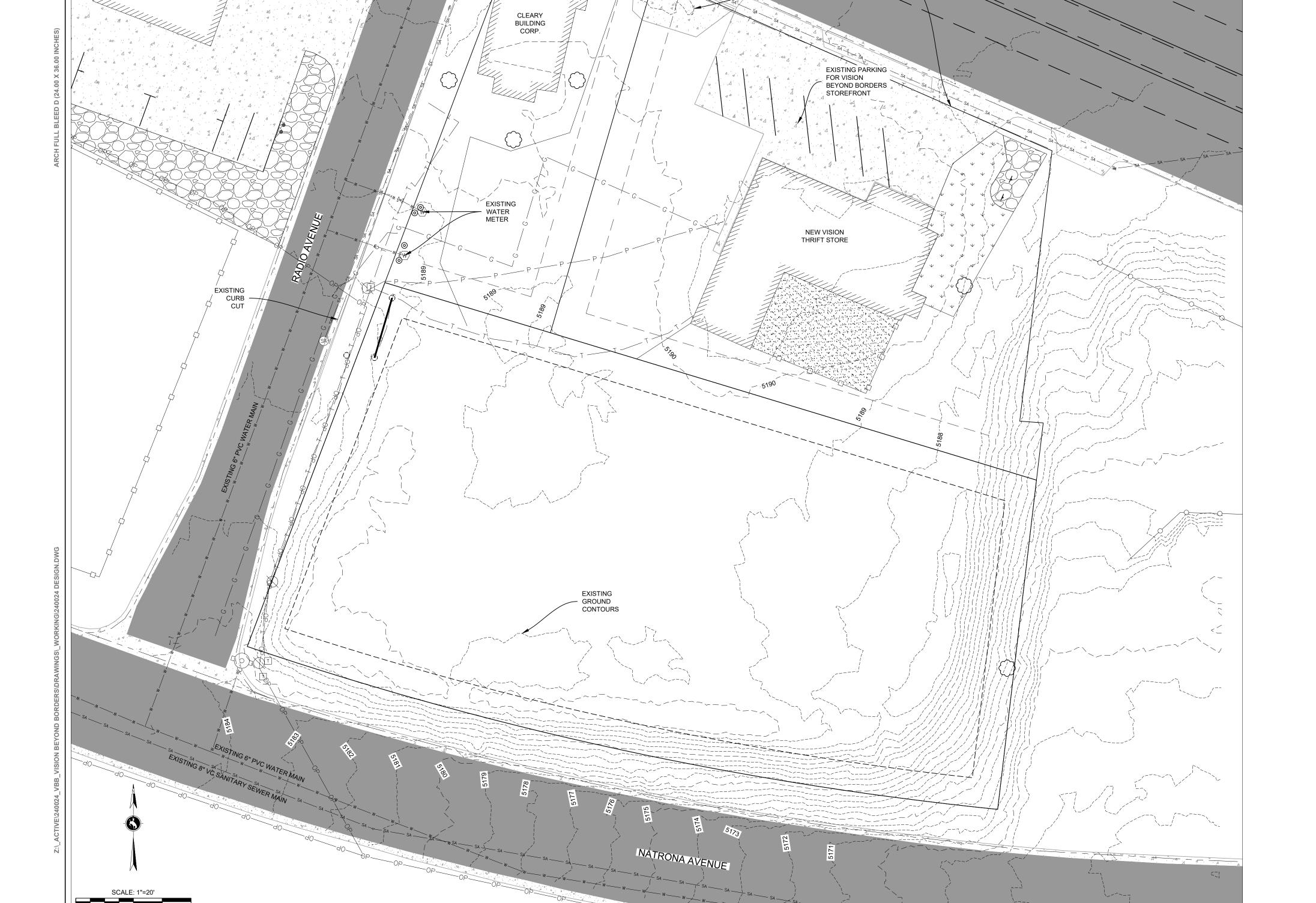




C2.0







PRELIMINARY UTILITY PLAN FOR

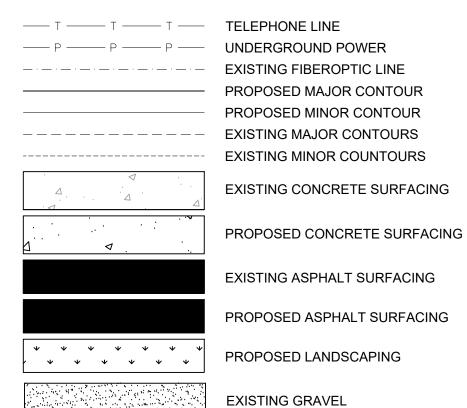
VISION BEYOND BORDERS

IN THE CITY OF MILLS
NATRONA COUNTY, WYOMING

LEGEND

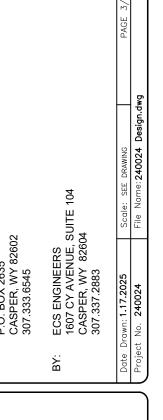
					RIGHT OF WAY
					PROPERTY LINES
					EXISTING CENTERLINE
					PROPOSED CENTERLINE
					EDGE EXISTING ASPHALT
0	<u> </u>		<u> </u>		EXISTING WOOD FENCE
					PROPOSED CHAINLINK FEN
— G -		G -		- G ——	EXISTING GAS LINE
— G -		G -		- G ——	PROPOSED CRUDE MAIN
— w——	— w ——	- w	w	w	EXISTING WATER MAIN
— w——	_ w	- w-	w_	w	PROPOSED WATER MAIN
—— SA —	SA -		- SA	— SA ———	EXISTING SANITARY MAIN
SA	SA -		· SA	— SA ———	PROPOSED SANITARY MAIN
sw	sw-		- SW	- SW	EXISTING STORM MAIN

OP—OP—OP—OP—OVERHEAD POWER LINE

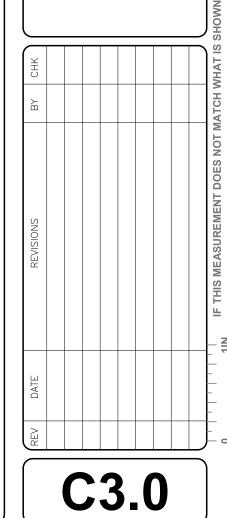


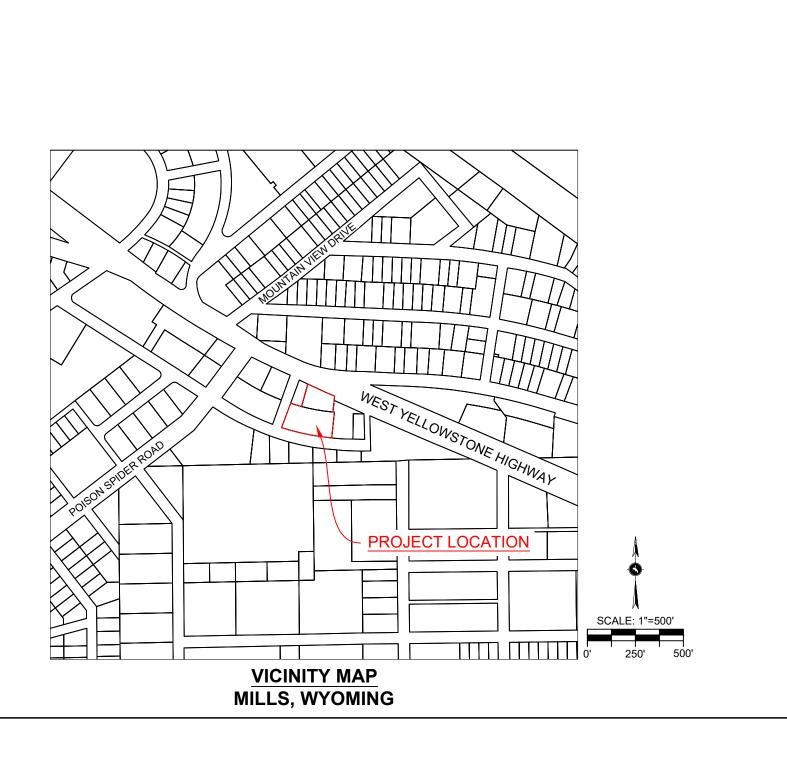


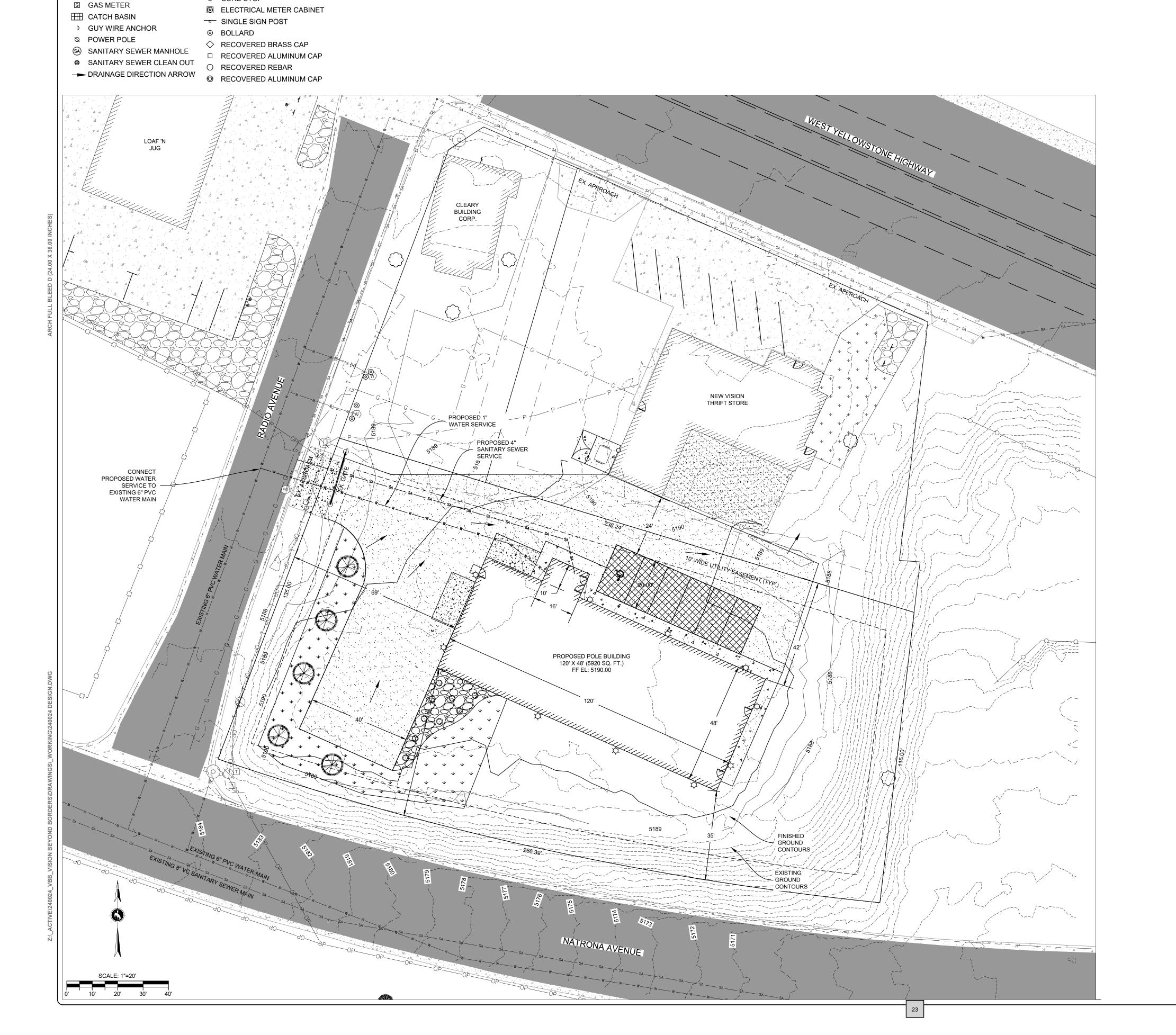












SYMBOLS

△ ECS CONTROL POINT

FIBER OPTIC PEDESTAL

PROFILE FIRE HYDRANT

■ ELECTRICAL VAULT

FIRE HYDRANT

O PROPOSED TREE

TREE

(W) STORM SEWER MANHOLE

TELEPHONE MANHOLE

▼ TELEPHONE PEDESTAL

BORE HOLE LOCATION

□ WATER TEE

⋈ WATER VALVE

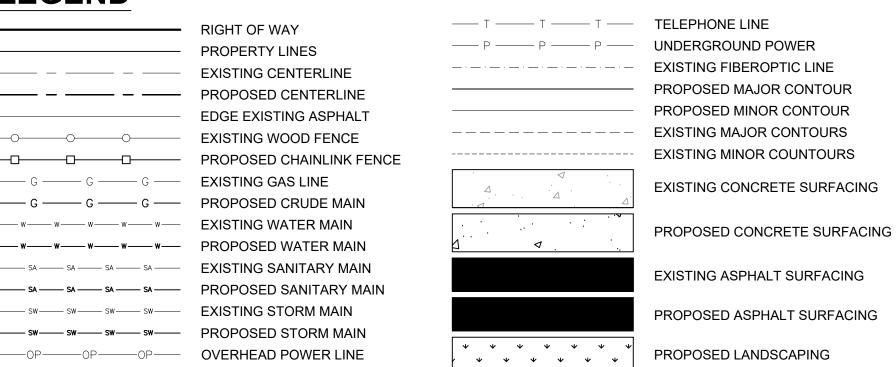
PRELIMINARY GRADING PLAN FOR

VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

LEGEND

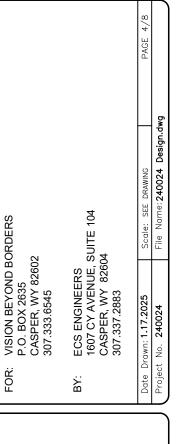
					RIGHT OF WAY
					PROPERTY LINES
					EXISTING CENTERLINE
					PROPOSED CENTERLINE
					EDGE EXISTING ASPHALT
-0					EXISTING WOOD FENCE
					PROPOSED CHAINLINK FENCE
— G -		G -		- G ——	EXISTING GAS LINE
— G -		G -		- G ——	PROPOSED CRUDE MAIN
w	— w——	- w	w	w	EXISTING WATER MAIN
w	_ w	- w—	w_	w	PROPOSED WATER MAIN
—— SA —	SA -		- SA	— SA ———	EXISTING SANITARY MAIN
SA	SA		· SA ——	- SA	PROPOSED SANITARY MAIN
sw	sw-		- SW	- SW	EXISTING STORM MAIN



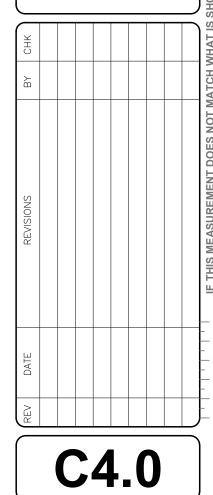
EXISTING GRAVEL













SYMBOLS

△ ECS CONTROL POINT

FIBER OPTIC PEDESTAL

FLARED END SECTION

GUY WIRE ANCHOR

PROFILE FIRE HYDRANT

(SA) SANITARY SEWER MANHOLE

SANITARY SEWER CLEAN OUT

→ DRAINAGE DIRECTION ARROW

ELECTRICAL VAULT

FIRE HYDRANT

G GAS METER

EXTCH BASIN

PROPOSED TREE

SW STORM SEWER MANHOLE

TELEPHONE MANHOLE

● BORE HOLE LOCATION

□ TELEPHONE PEDESTAL

□ RECOVERED ALUMINUM CAP

RECOVERED ALUMINUM CAP

O RECOVERED REBAR

□ WATER TEE

⋈ WATER VALVE

→ SINGLE SIGN POST

❸ CURB STOP

PROJECT LOCATION **VICINITY MAP**

MILLS, WYOMING

PRELIMINARY DRAINAGE PLAN FOR

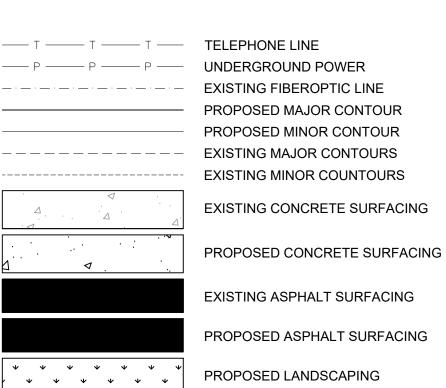
VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

LEGEND

	RIGHT OF WAY
	PROPERTY LINES
	EXISTING CENTERLINE
	PROPOSED CENTERLINE
	EDGE EXISTING ASPHAL
-O	EXISTING WOOD FENCE
	PROPOSED CHAINLINK F
— G —— G ——	EXISTING GAS LINE
— G —— G ——	PROPOSED CRUDE MAIN
w w w w	EXISTING WATER MAIN

K FENCE — w— w— w— w— PROPOSED WATER MAIN —— SA —— SA —— SA —— PROPOSED SANITARY MAIN ——OP——OP——OP——OVERHEAD POWER LINE

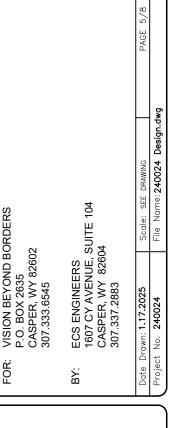


PROPOSED LANDSCAPING

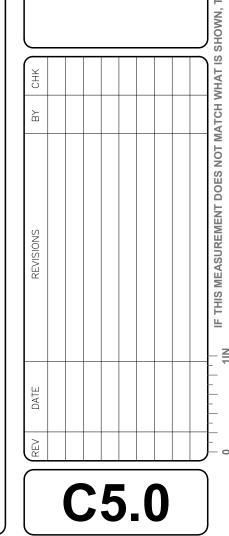
EXISTING GRAVEL

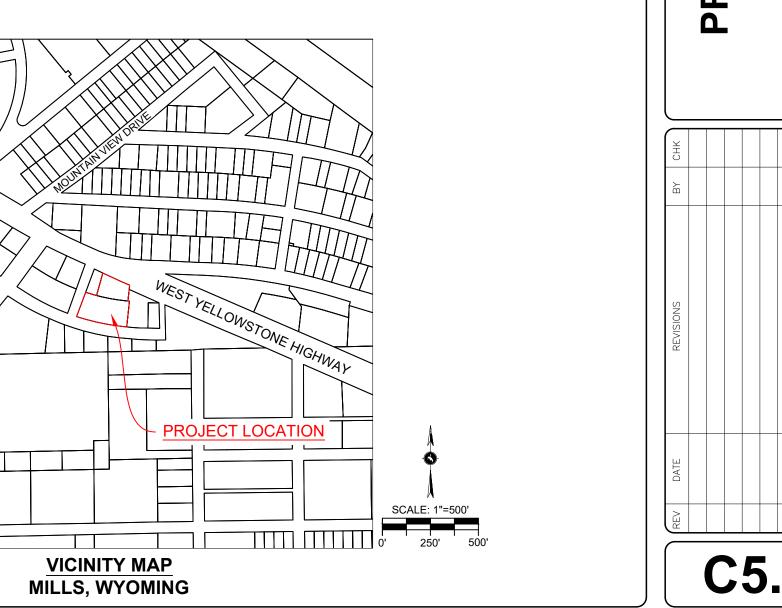


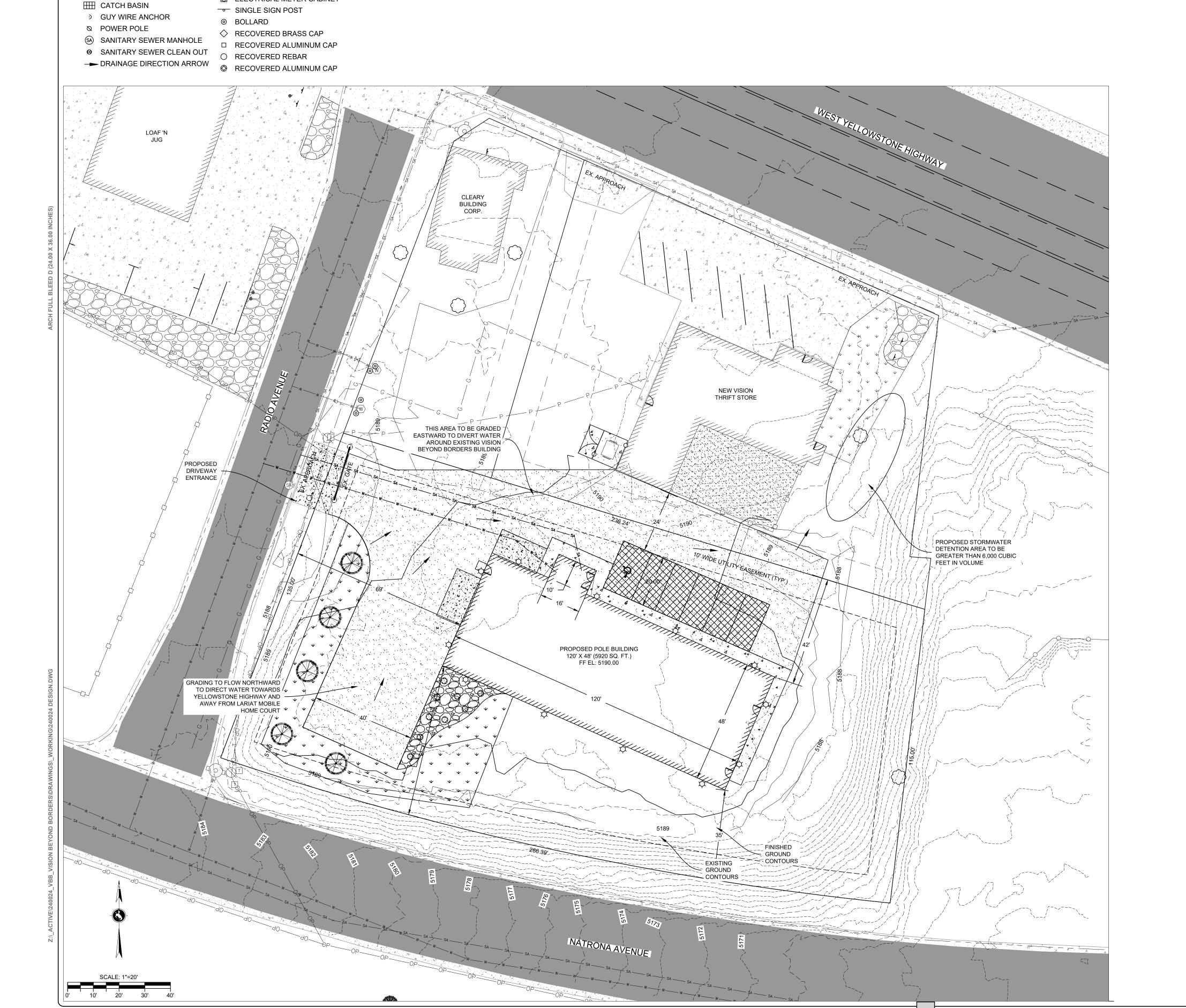












SYMBOLS

△ ECS CONTROL POINT

FIBER OPTIC PEDESTAL

FLARED END SECTION

PROFILE FIRE HYDRANT

ELECTRICAL VAULT

FIRE HYDRANT

G GAS METER

PROPOSED TREE

SW STORM SEWER MANHOLE

TELEPHONE MANHOLE

● BORE HOLE LOCATION

□ TELEPHONE PEDESTAL

□ WATER TEE

⋈ WATER VALVE

❸ CURB STOP

* COMMONLY KNOWN AS 12" CURB 30" CONCRETE CURB & GUTTER

- COMPACTED SUBGRADE

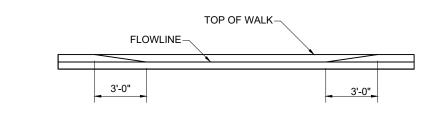
DETAILS FOR

VISION BEYOND BORDERS

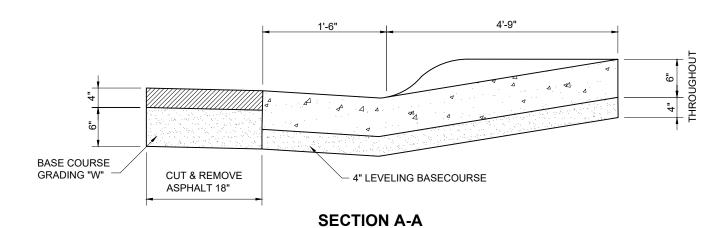
IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

— BACK OF CURBWALK DRIVEWAY-∠FLOWLINE CUT AND REMOVE ASPHALT 18" BACK — FROM LIP OF GUTTER. PLACE GRADING "W" BASECOURSE, BACKFILL AND COMPACT TO TOP ASPHALT ELEVATION. EXCEPTIONS MAY BE GRANTED BY CITY ENGINEER.

CURBWALK PLAN AT DRIVEWAY



ELEVATION



TYPICAL CURB CUT SECTION FOR **EXISTING CONSTRUCTION**

NOT TO SCALE NOTES: 1. REINFORCING FOR DRIVEWAY SECTIONS SHALL CONSIST OF NO. 3 REBAR AT 18" ON CENTER EACH WAY OR FIBER-REINFORCED CONCRETE.

2. THE CITY OF CASPER DOES NOT PAVE BACK FOR COMMERCIAL PROPERTIES, SITE PLANS, SUBDIVISION DEVELOPMENT, NEW CONSTRUCTION,

TYPE A LAY ASPHALT 3 HIGHER
THAN CONCRETE GUTTER 18" ASPHALT PAVEMENT -DEPTH VARIES (TO BE REMOVED) SAWCUT AS PER SPECIFICATIONS 4" [.34'] (MIN.) ASPHALTIC LEVELING BASE COURSE CONCRETE PAVEMENT 7" [.58'] 2'-6" [2.50'] - 1'-6" [1.50'] -30" CONCRETE CURB & GUTTER TYPE B TYPICAL CONCRETE CURB & GUTTER SECTIONS NOT TO SCALE

FRONT OF LOT UTILITY EASEMENT UTILITY **EASEMENT** SIDEWALK - GREEN FLAGGING -PROPERTY FINISHED SURFACE -RISER PIPE (IF NEEDED) 8" (200mm) MIN __ FOR RISER PIPE - END OF SERVICE 4" (100mm) SERVICE LINE MARKED BY REBAR -SLOPE 1/4" PER FOOT MINIMUM WITH GREEN FLAGGING BENDS AS NEEDED -(21 mm per meter)

SEWER SERVICE

LINE DETAIL

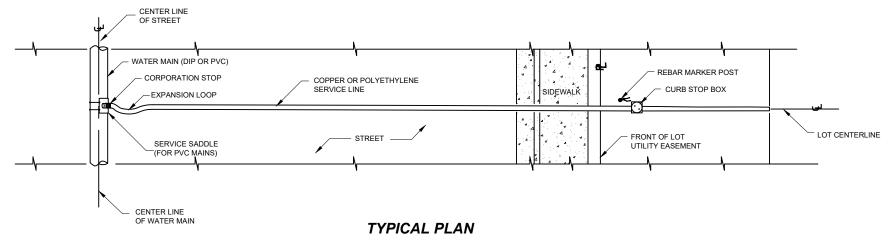
NOT TO SCALE

1. THE ENDS OF SERVICE LINES SHALL END ABOVE THE GROUNDWATER TABLE. 2. SEWER SERVICE TO BE LOCATED AT 10 FEET (3m) FROM WATER SERVICE ON THE DOWNHILL FLOW

3. A GROUNDWATER BARRIER SHALL BE INSTALLED IN THE SERVICE LINE TRENCH ON THE PROPERTY

4. SEWER SERVICE LINES WITH RISER PIPES SHALL MEET THE REQUIREMENTS OF SECTION 601.07. C.

WITH BLUE FLAGGING 5'-6" (1.7m) MINIMUM COVER TO TOP OF WATER MAIN COPPER OR POLYETHYLENE SERVICE LINE SERVICE INSULATOR TYPICAL SECTION

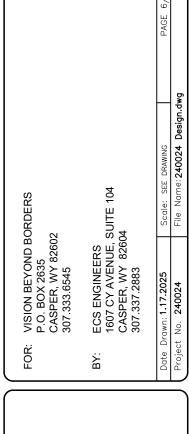


1. WATER SERVICE TO BE LOCATED ON LOT CENTER LINE. 2. SEWER SERVICE TO BE LOCATED AT LEAST 10 FEET (3m) FROM WATER SERVICE LINE ON THE DOWNHILL FLOW SIDE OF SEWER

WATER SERVICE LINE DETAIL NOT TO SCALE

3. A GROUNDWATER BARRIER SHALL BE INSTALLED IN THE SERVICE LINE TRENCH ON THE PROPERTY LINE.





OR VISIO

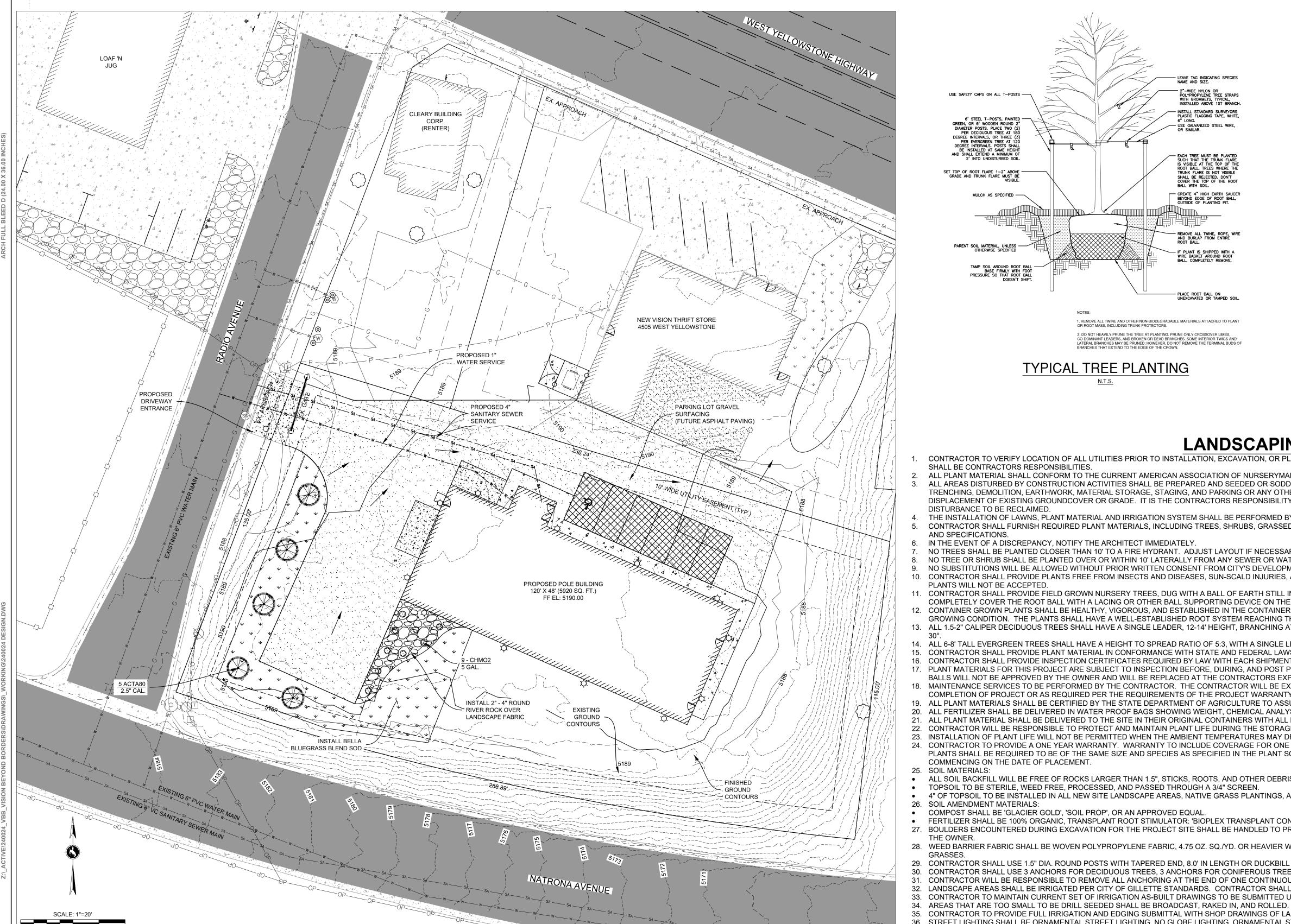
PLANT SCHEDULE											
TREES	CODE	BOTANICAL / COMMON NAME	SIZE	ROOT	QTY.						
A STATE OF THE STA	ACTA80	ACER GINNALA AMUR MAPLE	2.5" CAL.	B&B	5						
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	ROOT	QTY.						
60 6 78 78 78 78 78 78 78 78 78 78 78 78 78	CHMO2	CHRYSOTHAMNUS MOLESTUS RABBITBRUSH	5 GAL.	POT	9						

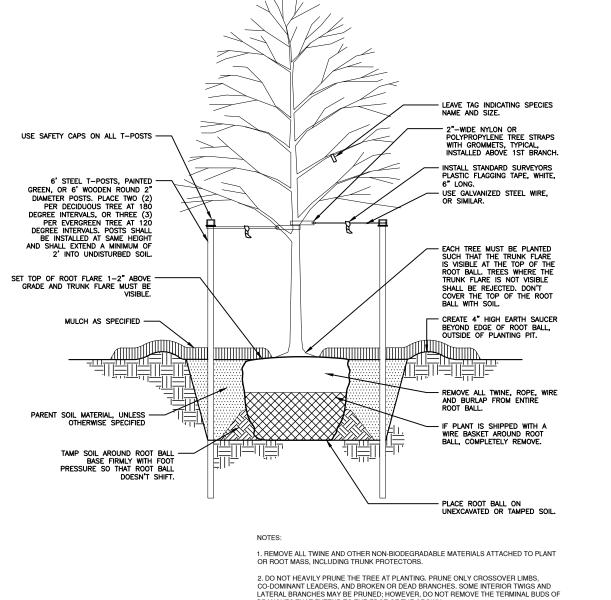
LANDSCAPE PLAN FOR

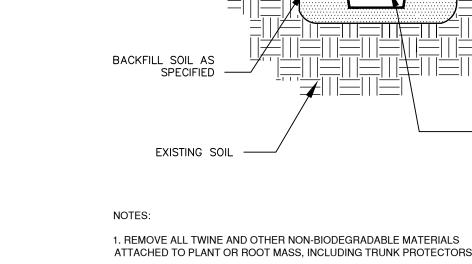
VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

REFERENCE NOTES SCHEDULE									
SYMBOL	DESCRIPTION	QTY							
	BELLA BLUEGRASS BLEND SOD	2,835 SF							
	2-4" ROUND RIVER ROCK OVER LANDSCAPE FABRIC	535 SF							







2. LEAVE TAG INDICATING SPECIES NAME

TO BE SLIGHTLY HIGHER THAN SURROUNDING GRADE TO ALLOW FOR

TYPICAL TREE PLANTING

TYPICAL SHRUB PLANTING

DEAD OR BROKEN BRANCHES

CONTAINER AND

LOOSEN ROOTS OF POTBOUND PLANTS BY SCORING OR

KEEP ROCK MULCH 2"

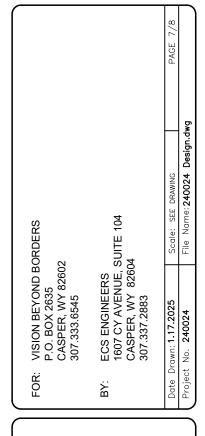
MIN. AWAY FROM TRUNK OF PLANT

LANDSCAPING NOTES

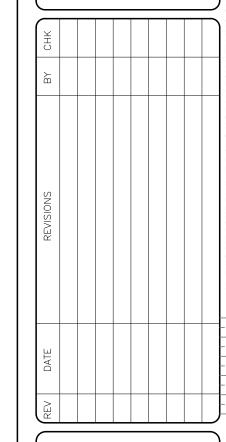
- CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INSTALLATION, EXCAVATION, OR PLANTING OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES ON SITE OR ADJACENT PROPERTY
- SHALL BE CONTRACTORS RESPONSIBILITIES. ALL PLANT MATERIAL SHALL CONFORM TO THE CURRENT AMERICAN ASSOCIATION OF NURSERYMAN'S NATIONAL STANDARD SPECIFICATIONS.
- ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE PREPARED AND SEEDED OR SODDED AS SPECIFIED. A DISTURBED AREA SHALL BE WHERE CONSTRUCTION ACTIVITIES INCLUDING TRENCHING, DEMOLITION, EARTHWORK, MATERIAL STORAGE, STAGING, AND PARKING OR ANY OTHER FORM OF EXCAVATION, COMPACTION, OR TRAFFIC THAT RESULTS IN THE REMOVAL OR DISPLACEMENT OF EXISTING GROUNDCOVER OR GRADE. IT IS THE CONTRACTORS RESPONSIBILITY TO REVIEW ALL OTHER CONTRACT DOCUMENTS TO DETERMINE FULL SCOPE OF POTENTIAL SITE
- THE INSTALLATION OF LAWNS, PLANT MATERIAL AND IRRIGATION SYSTEM SHALL BE PERFORMED BY ONE CONTRACTOR.
- CONTRACTOR SHALL FURNISH REQUIRED PLANT MATERIALS, INCLUDING TREES, SHRUBS, GRASSED, AND PERENNIALS OF ALL DESCRIPTIONS, FOR THE PROJECT IN ACCORDANCE WITH THE PLANS
- IN THE EVENT OF A DISCREPANCY, NOTIFY THE ARCHITECT IMMEDIATELY.
 - NO TREES SHALL BE PLANTED CLOSER THAN 10' TO A FIRE HYDRANT. ADJUST LAYOUT IF NECESSARY.
- NO TREE OR SHRUB SHALL BE PLANTED OVER OR WITHIN 10' LATERALLY FROM ANY SEWER OR WATER LINES OR 4' LATERALLY FROM GAS LINES. ADJUST LAYOUT IF NECESSARY
- NO SUBSTITUTIONS WILL BE ALLOWED WITHOUT PRIOR WRITTEN CONSENT FROM CITY'S DEVELOPMENT OFFICE. CONTRACTOR TO LEAVE SPECIES LABEL ON PLANT FOR CITY STAFF INSPECTORS. 10. CONTRACTOR SHALL PROVIDE PLANTS FREE FROM INSECTS AND DISEASES, SUN-SCALD INJURIES, ABRASIONS OF THE BARK, OR OTHER OBJECTIONABLE BLEMISHES. WEAK AND/OR DISFIGURED
- 11. CONTRACTOR SHALL PROVIDE FIELD GROWN NURSERY TREES, DUG WITH A BALL OF EARTH STILL INTACT IN WHICH THEY ARE GROWING, WRAPPED IN BURLAP OR OTHER SUITABLE MATERIAL TO COMPLETELY COVER THE ROOT BALL WITH A LACING OR OTHER BALL SUPPORTING DEVICE ON THE OUTSIDE TO HOLD THE BALL IN A FIRM, RIGID CONDITION.
- 12. CONTAINER GROWN PLANTS SHALL BE HEALTHY, VIGOROUS, AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE GROWN. THEY SHALL HAVE TOPS OF GOOD QUALITY AND BE IN A HEALTHY
- GROWING CONDITION. THE PLANTS SHALL HAVE A WELL-ESTABLISHED ROOT SYSTEM REACHING THE SIDES OF THE CONTAINER TO MAINTAIN A FIRM ROOT BALL. 13. ALL 1.5-2" CALIPER DECIDUOUS TREES SHALL HAVE A SINGLE LEADER, 12-14' HEIGHT, BRANCHING AT 6-7' HEIGHT WITH A UNIFORM CANOPY BRANCHING, BRANCH ANGLES SHALL BE NO LESS THAN
- 14. ALL 6-8' TALL EVERGREEN TREES SHALL HAVE A HEIGHT TO SPREAD RATIO OF 5:3, WITH A SINGLE LEADER.
- 15. CONTRACTOR SHALL PROVIDE PLANT MATERIAL IN CONFORMANCE WITH STATE AND FEDERAL LAWS WITH RESPECT TO INSPECTION FOR PLANT DISEASE AND INFECTIONS. 16. CONTRACTOR SHALL PROVIDE INSPECTION CERTIFICATES REQUIRED BY LAW WITH EACH SHIPMENT, INVOICE, OR ORDER OF STOCK TO THE OWNER.
- 17. PLANT MATERIALS FOR THIS PROJECT ARE SUBJECT TO INSPECTION BEFORE, DURING, AND POST PLANTING. DAMAGED PLANT MATERIAL, CONTAINERS, OR LOOSE, TORN, AND BROKEN ROOT BALLS WILL NOT BE APPROVED BY THE OWNER AND WILL BE REPLACED AT THE CONTRACTORS EXPENSE AND MUST BE REMOVED FROM THE STORAGE AREA OR PROJECT.
- 18. MAINTENANCE SERVICES TO BE PERFORMED BY THE CONTRACTOR. THE CONTRACTOR WILL BE EXPECTED TO FURNISH SERVICE AND MAINTENANCE OF ALL PLANTED AREAS THROUGH FINAL COMPLETION OF PROJECT OR AS REQUIRED PER THE REQUIREMENTS OF THE PROJECT WARRANTY PERIOD.
- 19. ALL PLANT MATERIALS SHALL BE CERTIFIED BY THE STATE DEPARTMENT OF AGRICULTURE TO ASSURE THEM TO BE FREE OF DISEASE OR HAZARDOUS INSECTS.
- 20. ALL FERTILIZER SHALL BE DELIVERED IN WATER PROOF BAGS SHOWING WEIGHT, CHEMICAL ANALYSIS, AND THE NAME OF THE MANUFACTURER.
- 21. ALL PLANT MATERIAL SHALL BE DELIVERED TO THE SITE IN THEIR ORIGINAL CONTAINERS WITH ALL LABELS INTACT AND LEGIBLE. 22. CONTRACTOR WILL BE RESPONSIBLE TO PROTECT AND MAINTAIN PLANT LIFE DURING THE STORAGE PERIOD PRIOR TO PLANTING.
- 23. INSTALLATION OF PLANT LIFE WILL NOT BE PERMITTED WHEN THE AMBIENT TEMPERATURES MAY DROP BELOW 35°F OF RISE ABOVE 90°F.
- 24. CONTRACTOR TO PROVIDE A ONE YEAR WARRANTY. WARRANTY TO INCLUDE COVERAGE FOR ONE ENTIRE GROWING SEASON FOR ALL DEAD OR UNHEALTHY PLANTINGS. ALL REPLACEMENT PLANTS SHALL BE REQUIRED TO BE OF THE SAME SIZE AND SPECIES AS SPECIFIED IN THE PLANT SCHEDULE, PLANTED IN THE FOLLOWING GROWING SEASON, WITH A NEW WARRANTY COMMENCING ON THE DATE OF PLACEMENT.
- 25. SOIL MATERIALS:
- ALL SOIL BACKFILL WILL BE FREE OF ROCKS LARGER THAN 1.5", STICKS, ROOTS, AND OTHER DEBRIS.
- TOPSOIL TO BE STERILE, WEED FREE, PROCESSED, AND PASSED THROUGH A 3/4" SCREEN. • 4" OF TOPSOIL TO BE INSTALLED IN ALL NEW SITE LANDSCAPE AREAS, NATIVE GRASS PLANTINGS, AND PLANTING RINGS OR IN ANY AREAS DESIGNATED IN THE PLANS FOR CONSTRUCTION.
- COMPOST SHALL BE 'GLACIER GOLD', 'SOIL PROP', OR AN APPROVED EQUAL.
 FERTILIZER SHALL BE 100% ORGANIC, TRANSPLANT ROOT STIMULATOR: 'BIOPLEX TRANSPLANT CONCENTRATE' OR APPROVED EQUAL.
- 27. BOULDERS ENCOUNTERED DURING EXCAVATION FOR THE PROJECT SITE SHALL BE HANDLED TO PREVENT SCARRING AND USED AS PART OF THE LANDSCAPING SCHEME. PLACE AS DIRECTED BY
- 28. WEED BARRIER FABRIC SHALL BE WOVEN POLYPROPYLENE FABRIC, 4.75 OZ. SQ./YD. OR HEAVIER WITH METAL LANDSCAPE PINS. DO NOT INSTALL WEED BARRIER UNDER PERENNIALS AND
- 29. CONTRACTOR SHALL USE 1.5" DIA. ROUND POSTS WITH TAPERED END, 8.0' IN LENGTH OR DUCKBILL ANCHORS FOR TREE ANCHORING. 30. CONTRACTOR SHALL USE 3 ANCHORS FOR DECIDUOUS TREES, 3 ANCHORS FOR CONIFEROUS TREES WITH WEBBING OR RUBBER TREE TIES MANUFACTURED SPECIFICALLY FOR USE ON TREES.
- 31. CONTRACTOR WILL BE RESPONSIBLE TO REMOVE ALL ANCHORING AT THE END OF ONE CONTINUOUS GROWING SEASON.
- 32. LANDSCAPE AREAS SHALL BE IRRIGATED PER CITY OF GILLETTE STANDARDS. CONTRACTOR SHALL COORDINATE PERMANENT UNDERGROUND IRRIGATION SYSTEM LAYOUT WITH PLANTINGS.
- 33. CONTRACTOR TO MAINTAIN CURRENT SET OF IRRIGATION AS-BUILT DRAWINGS TO BE SUBMITTED UPON COMPLETION OF PROJECT TO ARCHITECT.
- 35. CONTRACTOR TO PROVIDE FULL IRRIGATION AND EDGING SUBMITTAL WITH SHOP DRAWINGS OF LANDSCAPING AND IRRIGATION LAYOUT TO ARCHITECT.
- 36. STREET LIGHTING SHALL BE ORNAMENTAL STREET LIGHTING, NO GLOBE LIGHTING. ORNAMENTAL STREET LIGHTING SHALL MEET CURRENT STREET LIGHTING STANDARD SPECIFICATIONS. 37. REFER TO DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.







AN 0 N 0



SYMBOLS

PROPOSED TREE

TREE

△ ECS CONTROL POINT ELECTRICAL VAULT

- FIBER OPTIC PEDESTAL
- P FIRE HYDRANT
- PROFILE FIRE HYDRANT FLARED END SECTION
- G GAS METER
- GUY WIRE ANCHOR
- SANITARY SEWER MANHOLE
- SANITARY SEWER CLEAN OUT → DRAINAGE DIRECTION ARROW

(SW) STORM SEWER MANHOLE

TELEPHONE MANHOLE

▼ TELEPHONE PEDESTAL BORE HOLE LOCATION

⋈ WATER VALVE

□ WATER TEE

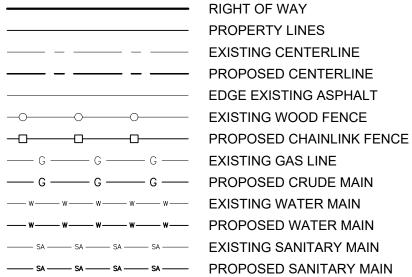
- © CURB STOP
- SINGLE SIGN POST BOLLARD
- □ RECOVERED ALUMINUM CAP
- O RECOVERED REBAR RECOVERED ALUMINUM CAP

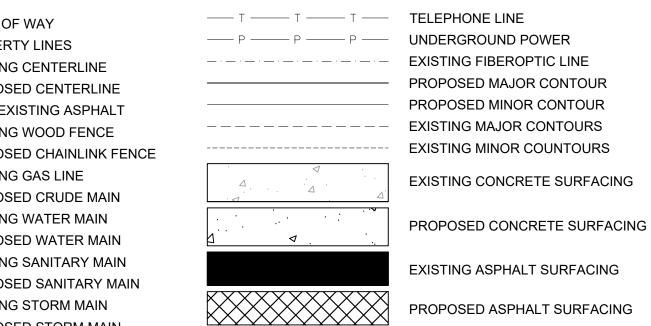
LIGHTING PLAN FOR

VISION BEYOND BORDERS

IN THE CITY OF MILLS NATRONA COUNTY, WYOMING

LEGEND





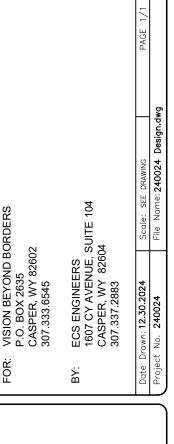
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PROPOSED LANDSCAPING

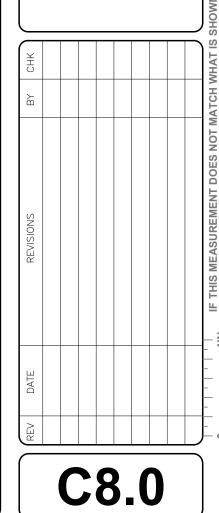
EXISTING GRAVEL

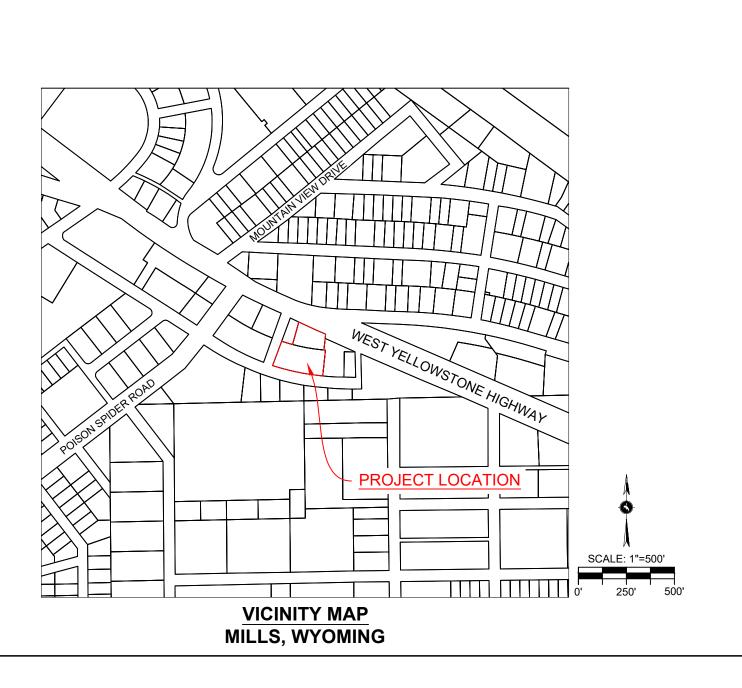


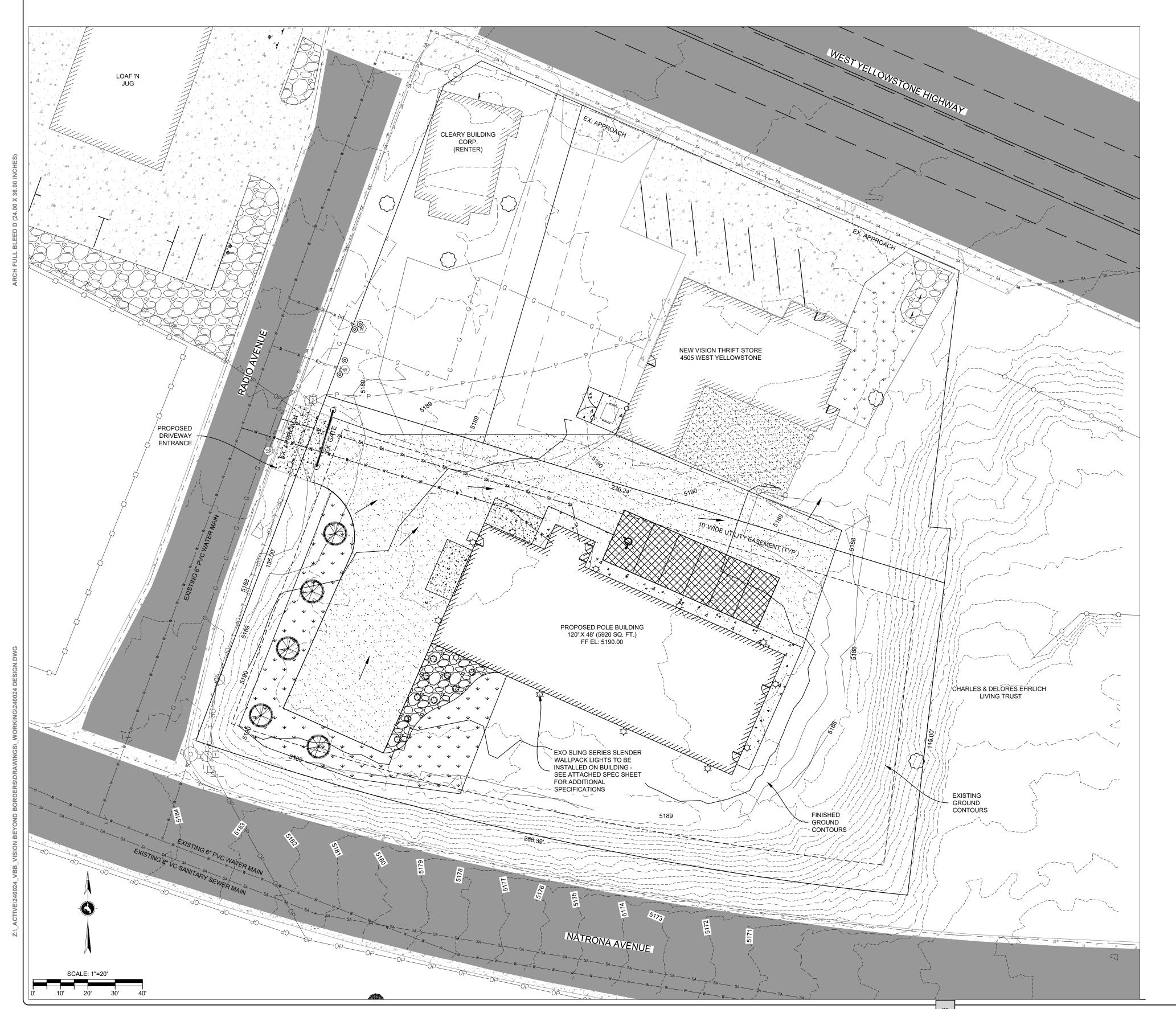












DATE: 1/2/25

LOCATION: Outside

TYPE: W

PROJECT: Vision Beyond Borders

Item # 4.

CATALOG #:

SLING Series

SLENDER WALLPACK

FEATURES

- · Two sizes for a variety of applications
- · Ranges from 21W to 80W with up to 8000 lumens
- · SG1 Series replaces from 100W-150W HID; SG2 Series replaces from 150W-250W HID
- · Comfort lens available as an option or accessory provides glare control and enhanced uniformity
- · Knuckle and trunnion accessory mounting kits available for flood applications
- IP65 and certified to UL 1598 for use in wet locations up to 40°C ambient
- · DLC (DesignLights Consortium Qualified see www.designlights.org







- · Rugged die-cast aluminum housing with corrosion resistant powder coat finish
- · Heating dissipating fins provide superior thermal performance extending the life of the electronic components
- · Impact resistant tempered glass offers zero uplight
- · Comfort lens available as an option or accessory to reduce glare (7-10% lumen reduction) and provide better uniformity

- 3000K, 4000K and 5000K CCT nominal with 70 CRI
- · Smaller SG1 housing has 2 LEDs, larger SG2 housing has 3 LEDs

INSTALLATION

- · Side hinge allows for easy installation
- · Side movement avoids damage to the lens and helps prevent injury common in drop down hinge designs
- · Mounts to 4" junction box and includes a gasket to help seal electrical connections
- · Four 1/2" threaded conduits hubs for surface conduit provided

Current @

ELECTRICAL

- · 120-277V, 50/60Hz electronic drivers
- 347V and 480V available in large SG2 housing
- · 10KA surge protection included

OPTIONS/CONTROLS

- · Button photocontrol for dusk to dawn energy savings. Stock versions include 120V-277V PC with a cover which provides a choice to engage photocontrol or not. PC is installed in top hub
- Occupancy sensor available for on/off and dimming control in larger SG2 housing
- Battery backup options available in larger SG2 housing rated for either 0° C or -30° C. Performance exceeds NEC requirement providing 1 fc minimum over 10'x10' at 11' mounting height

29

tradeSELECT'



CERTIFICATIONS

- · Listed to UL1598 for use in wet location, listed for -40°C to 40°C applications
- · Complies with IDA standards with zero uplight for 3000K and warmer CCT's
- · IP65

WARRANTY

5 year warranty

KEY DATA							
Lumen Range	2263-8079						
Wattage Range	21-80						
Efficacy Range (LPW)	101-113						
Weights lbs. (kg)	4.3-11 (2.0-5.0)						



SLING SERIES SLENDER WALLFACK

DATE: 1/2/25 TYPE: W

LOCATION: Outside

PROJECT: Vision Beyond Borders

Item # 4.

CATALOG #:

ORDERING GUIDE

CATALOG #

Example: SG1-20-3K7-FT-UNV-DBT-PCU-CS

ORDERING INFORMATION

Housing		-	сст/	CRI	-	Distribution	Vol	ltag	e	-	Color	/Finish	-	Control (Options	-	Optio	ns
SG1-30 SG1-40 SG2-50	Size 1, 10W Size 1, 20W Size 1, 30W Size 1, 40W Size 2, 50W Size 2, 80W		3K7 4K7 5K7	3000K, 70 CRI 4000K, 70 CRI 5000K, 70 CRI		FT Fwd Throw	UN 120 27 UH) 7	120V-277V 120V 277V 347V-480V		BLT BLS DBT DBS GTT LGS PSS WHT WHS VGT	Black Matte Textured Black Gloss Smooth Dark Bronze Matte Textured Dark Brone Gloss Smooth Graphite Matte Textured Light Grey Gloss Smooth Platinum Silver Smooth White Matte Textured White Gloss Smooth Verde Green Textured Coption Custom Color		PCU SCP ^{12,3} Specify 1 8F 20F	Universal Button Photocontrol (120-277V) Occupancy Sensor Programmable (Dim) MTG HT for OCC Sensor Up to 8' Up to 20'	1	E1,2 EH1,2	Comfort Lens Battery 0°C Battery w/ heater -20°

Notes:

- Available in SG2 only, UHV available in SG2-50 only
- Sensor controls & battery backup can not be used with flood accessory or kit or for inverted/up mounting, 120-227V only for SCO/SCP, 120 or 277 only for SWP, SWPM, E & EH
- Must order minimum of one remote control to program dimming settlings, 0-10V fully adjustable dimming with automatic daylight calibration and different time delay settings, 120-277V only

STOCK ORDERING INFORMATION

Catalog Number	CCT/CRI	Wattage	Mounting Height	Color	Color	Delivered Lumens	LPW	Weight lbs. (kg)
SG1-10-PCU	5000K/70	11W	8-12ft	120-277V	Dark Bronze	1349	122	4.3 (2.0)
SG1-10-4K-PCU	4000K/70	11W	8–12ft	120-277V	Dark Bronze	1424	129	4.3 (2.0)
SG1-20-PCU	5000K/70	21W	8–12ft	120-277V	Dark Bronze	2263	108	4.3 (2.0)
SG1-20-4K-PCU	4000K/70	21W	8-12ft	120-277V	Dark Bronze	2310	110	4.3 (2.0)
SG1-30-PCU	5000K/70	29W	10-15ft	120-277V	Dark Bronze	3270	113	4.3 (2.0)
SG1-30-4K-PCU	4000K/70	29W	10-15ft	120-277V	Dark Bronze	3060	105	4.3 (2.0)
SG1-40-PCU	5000K/70	38W	10-15ft	120-277V	Dark Bronze	4008	105	4.3 (2.0)
SG1-40-4K-PCU	4000K/70	38W	10-15ft	120-277V	Dark Bronze	4070	106	4.3 (2.0)
SG2-50-PCU	5000K/70	51W	12-18ft	120-277V	Dark Bronze	5548	110	11 (5.0)
SG2-50-4K-PCU	4000K/70	51W	12-18ft	120-277V	Dark Bronze	5526	109	11 (5.0)
SG2-80-PCU	5000K/70	80W	15-25ft	120-277V	Dark Bronze	8061	101	11 (5.0)
SG2-80-4K-PCU	4000K/70	80W	15-25ft	120-277V	Dark Bronze	8079	101	11 (5.0)



SLENDER WALLPACK

DATE:	LOCATION:	,	
TYPE:	PROJECT:		Item # 4.

ORDERING GUIDE

OPTIONS AND ACCESSORIES

Catalog Number	Description	Weight lbs. (kg)
SG1-YOKE	SG1 Series Yoke/Floodlight mount kit, includes visor	2.0 (1.0)
SG1-KNUCKLE	SG1 Series Knuckle/Floodlight mount kit, includes visor	2.0 (1.0)
SG2-YOKE	SG2 Series Yoke/Floodlight mount kit, includes visor	2.0 (1.0)
SG2-KNUCKLE	SG2 Series Knuckle/Floodlight mount kit, includes visor	2.0 (1.0)
SCP-REMOTE*	Remote control for SCP option, Order at least one per project to program and control fixtures	1 (.45)

CATALOG #:





DATE:	LOCATION:	
TYPE:	PROJECT:	Item # 4.

PERFORMANCE DATA

Description	# of	Drive	System	5K (500	OK NO	MINA	L 70 C	RI)	4K (400	OK NO	MINA	L 70 C	RI)	3K (3000K NOMINAL 80 CRI)				
Description	LEDs	Current	Watts	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G
SG1-10	2	140mA	11	1349	122	1	0	0	1424	129	1	0	0	1003	91	1	0	0
SG1-20	2	250mA	21	2449	115	1	0	0	2310	110	1	0	0	2054	95	1	0	0
SG1-30	2	350mA	29	3332	117	2	0	0	3060	106	1	0	0	2913	100	1	0	0
SG-40	2	450mA	38	4008	105	2	0	0	4070	106	2	0	0	3845	100	2	0	0
SG2-50-UHV	3	350mA	44	4633	106	2	0	0	4609	105	2	0	0	3895	90	2	0	0
SG2-50	3	415mA	51	5548	109	2	0	0	5526	107	2	0	0	4700	92	2	0	0
SG2-80	3	650mA	80	7851	98	2	0	1	8079	103	2	0	1	6721	86	2	0	1

CATALOG #:

ELECTRICAL DATA

Catalog number	# of Drivers	Input Voltage	Current (AMPS)	System Power
SG1-10	1	120	0.09	11.0
391-10	1	277	0.04	11.0
SG1-20	1	120	0.18	21.0
301-20	1	277	0.08	21.0
SG1-30	1	120	0.24	28.9
361-30	1	277	0.10	28.9
SG2-40	1	120	0.32	38.3
302-40	1	277	0.14	38.3
SG-50-UHV	1	347	0.13	43.5
3G-50-OHV	1	480	0.18	43.5
SG2-50	1	120	0.42	50.6
362-30	1	277	0.18	50.6
SG2-80	1	120	0.68	79.8
302-80	1	277	0.29	79.8

PROJECTED LUMEN MAINTENANCE

Ambient Temperature	A 15	OPERATING HOURS				
	0	25,000	50,000	TM-21-11 ¹ L96 60,000	100,000	L70 (Hours)
25°C / 77°F	1.00	0.98	0.97	0.96	0.95	>791,000
40°C / 104°F	0.99	0.98	0.96	0.96	0.94	>635,000

I. Projected per IESLIA TM-21-11 $^{\circ}$ (Nichia 219B, 700mA, 85 $^{\circ}$ C Ts, 10,000hrs) Data references the extrapolated performance projections for the base model in a 40 $^{\circ}$ C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08



¹³⁴⁷ and 450 VAC input Lumen values are from photometric test performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment application and inherent performance balances of the electrical components.



SLENDER WALLPACK

DATE:	LOCATION:	

PROJECT:

CATALOG #:

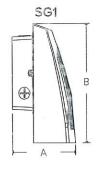
TYPE:

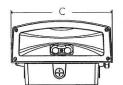
LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

Ambient Temperature		Lumen Multiplier
0° C	32° F	1.02
10° C	50° F	1.01
20° C	68° F	1.00
25° C	77° F	1.00
30° C	86° F	1.00
40° C	104° F	0.99
50° C	122° F	0.96

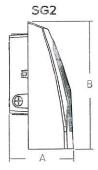
Use these falters to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

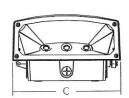
DIMENSIONS





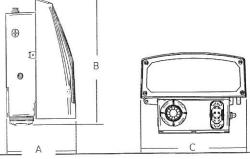
Α	В	С	Weight
4.19"	7.80"	6.61"	4.4lbs
(107mm)	(198mm)	(168mm)	(2kg)





А	В	С	Weight
5.80"	11.14"	9.52"	11lbs
(147mm)	(283mm)	(242mm)	(5kg)

SG2 with occupancy sensor and battery options



	eight
7.20	1lbs 5kg)

Current @

currentlighting.com/exo

Item # 4.



SLENDER WALLFACK

DATE: 1/2/25 LOCATION: Outside

PROJECT: Vision Beyond Borders

Item # 4.

CATALOG #:

TYPE: W

PHOTOMETRY

SG1-10-4K7

LUMINAIRE DATA

Description Distribution Type

4000 Kelvin, 70 CRI Forward Throw

Delivered Lumens

1424 11.4

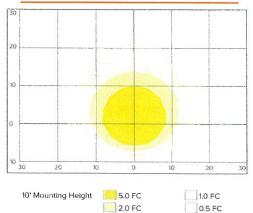
Watts Efficacy Mounting

125 Wall

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
Downward Street Side	996.6	70.0
Downward House Side	427.8	30.0
Downward Total	1424.4	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	1424.4	100.0

ISOMETRIC FOOTCANDLE



SG1-20-4K7

LUMINAIRE DATA

Description Distribution Type

4000 Kelvin, 70 CRI Foward Throw

Delivered Lumens Watts

Efficacy

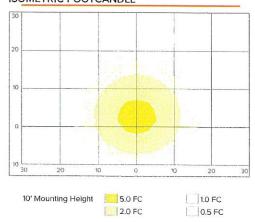
Mounting

2310 20.9 111 Wall

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
Downward Street Side	1618	70.0
Downward House Side	692.1	30
Downward Total	2310	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	2310.3	100.0

ISOMETRIC FOOTCANDLE

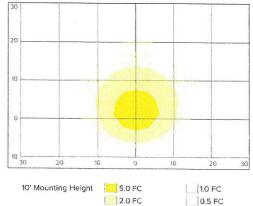


SG1-30

LUMINAIRE DATA

Description	4000 Kelvin, 70 CRI
Distribution Type	Forward Throw
Delivered Lumens	3060
Watts	29.1
Efficacy	105
Mounting	Wall

ISOMETRIC FOOTCANDLE



ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
Downward Street Side	2619.4	70.9
Downward House Side	890.4	29.1
Downward Total	3059.8	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	3059.8	100.0



LOCATION: Outside DATE: 1/2/25

PROJECT: Vision Beyond Borders

Item # 4.

PHOTOMETRY

SG1-40-4K7

LUMINAIRE DATA

Description	4000 Kelvin, 70 CRI	
Distribution Type	Foward Throw	
Delivered Lumens	4070	
Watts	38.1	
Efficacy	107	
Mounting	Wall	

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
Downward Street Side	2857.7	70.2
Downward House Side	1215.5	29.8
Downward Total	4070.2	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	4070.2	100.0

SG2-50-4K7

LUMINAIRE DATA

Description	4000 Kelvin, 70 CRI
Distribution Type	Foward Throw
Delivered Lumens	5525.7
Watts	51.7
Efficacy	107
Mounting	Wall

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
Downward Street Side	4611.8	83.5
Downward House Side	913.9	16.5
Downward Total	5525.7	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	5525.7	100.0

SG2-80-4K7

LUMINAIRE DATA

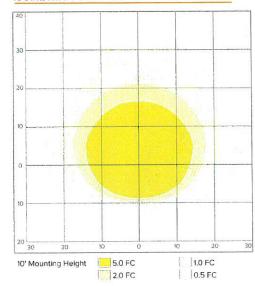
Description	4000 Kelvin, 70 CRI	
Distribution Type	Foward Throw	
Delivered Lumens	8453	
Watts	78.5	
Efficacy	108	
Mounting	Wall	

ZONAL LUMEN SUMMARY

Current @

Zone	Lumens	% Luminaire
Downward Street Side	6677.7	79.0
Downward House Side	1775.5	21.0
Downward Total	8453.2	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	8453.2	100.0

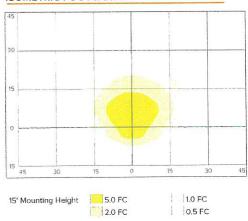
ISOMETRIC FOOTCANDLE



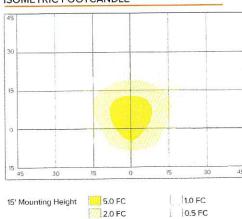
TYPE: W

CATALOG #:

ISOMETRIC FOOTCANDLE



ISOMETRIC FOOTCANDLE









AIE:	LOCATION:			
YPE:	PROJECT:	Item #	‡ 4 .	

CATALOG #:

ADDITIONAL INFORMATION

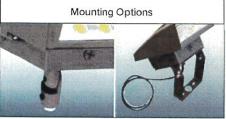
Shipping Information

Catalog Number	G M/Ira//	Carton Dimensions					Carton Qty.	
	G.W(kg)/ CTN	Length Inch (cm)	Width Inch (cm)	Height Inch (cm)	per Master Pack	Pallet Qty.		
SG1	4.35lbs (2kg)	9.5 (24)	8.25 (21)	5.25 (13)	6	98		
SG2	11lbs (5kg)	14 (36)	11.5 (29)	8 (20)	2	64		

Accessories and Services



accessory kits



Visor accessory Flood mounting accessories - 1/2" threaded included with mounting knuckle or yoke (includes grommet and 3' SO cord)



Photocontrol option available for energy-saving dusk-to-dawn operation



Side hinged for easy installation and wiring access, single screw secures housing closure