

DEVELOPMENT REVIEW COMMITTEE

Tuesday, March 14, 2023, at 10:00 AM Court Room/Council Chambers (2nd Floor) and Online 275 W. Main Street, Santaquin, UT 84655

MEETINGS HELD IN PERSON & ONLINE

The public is invited to participate as outlined below:

- In Person Meetings are held on the 2nd floor in the Court Room/Council Chambers at City Hall
- YouTube Live Public meetings will be shown live on the Santaquin City YouTube Channel, which can be found at https://bit.ly/2P7ICfQ
 or by searching for Santaquin City Channel on YouTube.

ADA NOTICE

If you are planning to attend this Public Meeting and due to a disability need assistance in understanding or participating in the meeting, please notify the City Office ten or more hours in advance and we will, within reason, provide what assistance may be required.

AGENDA

NEW BUSINESS

1. Nebo School District Animal Structure Site Plan

A site plan review of a public education facility located at approximately 400 East and E Highline Canal Road.

2. Ridley's Phase 3 Preliminary Plan

A preliminary plan review of a 2-lot commercial subdivision located north of Main Street and east of 500 East.

MEETING MINUTES APPROVAL

- 3. February 14, 2023
- 4. February 28, 2023

ADJOURNMENT

BY:

CERTIFICATE OF MAILING/POSTING

The undersigned duly appointed City Recorder for the municipality of Santaquin City hereby certifies that a copy of the foregoing Notice and Agenda was posted on www.santaquin.org, Santaquin City Social Media sites, posted in three physical locations (Santaquin City Public Safety Building, Zions Bank, Santaquin Post Office), and posted on the State of Utah's Public Notice Website.

Amalie R. Ottley, City Recorder

INDEX TO DRAWINGS

- OPEN BUILDING ELECTRICAL LAYOUT

- TITLE SHEET & OVERALL SITE PLAN - ENLARGED SITE PLAN - BUILDING A - BUILDING B - BUILDING C - BUILDING D FOUNDATION + DETAIL - BUILDING D A1.1E - BUILDING E - BUILDING A ELEVATIONS - BUILDING B ELEVATIONS - BUILDING C ELEVATIONS - BUILDING D ELEVATIONS - BUILDING E ELEVATIONS
- ENCLOSED BUILDING ELECTRICAL LAYOUT PLAN

SHEET NOTES:

OVERALL SITE PLAN

01 - NEW 2" WATER LINE 02 - EXISTING 3" MAIN POWER CONDUIT

(UNDERGROUND)

03 - EXISTING 8" WATER LINE TO PROPERTY

04 - CONNECT A NEW 2" WATER LINE. TRENCH

AND PIPE TO **NEW FACILITY**



PROJECT #: 171022

SHEET NOTES:

- PROPOSED NEW BUILDING TO BE CONSTRUCTED ON SITE
 CONCRETE DRIVEWAY OVER COMPACTED ROAD BASE
 CHAINLINK ROLLING OR SWINGING FENCE GATES
 6' HIGH CHAINLINK SECURITY FENCE
 NEW VERTICAL FEED TANKS INSTALLED ON NEW 4" CONC. SLAB
 GRAVEL PARKING LOT OVER COMPACTED ROAD BASE
 POWER METER AS PER CITY STANDARDS
 6' MAN GATE
 ELECTRICAL GROUND BOX
 ELECTRICAL PANEL
 1" STEP + WASTE
 AFROSTLESS HYDRANT
 CONC. SLAB W/ DRAIN
 HANDWASH STATION TO GREY WATER
 4' X 4' CONCRETE WATER VAULT





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CHECKED BY: WC
DATE: FEB. 2023
PROJECT #: 171022

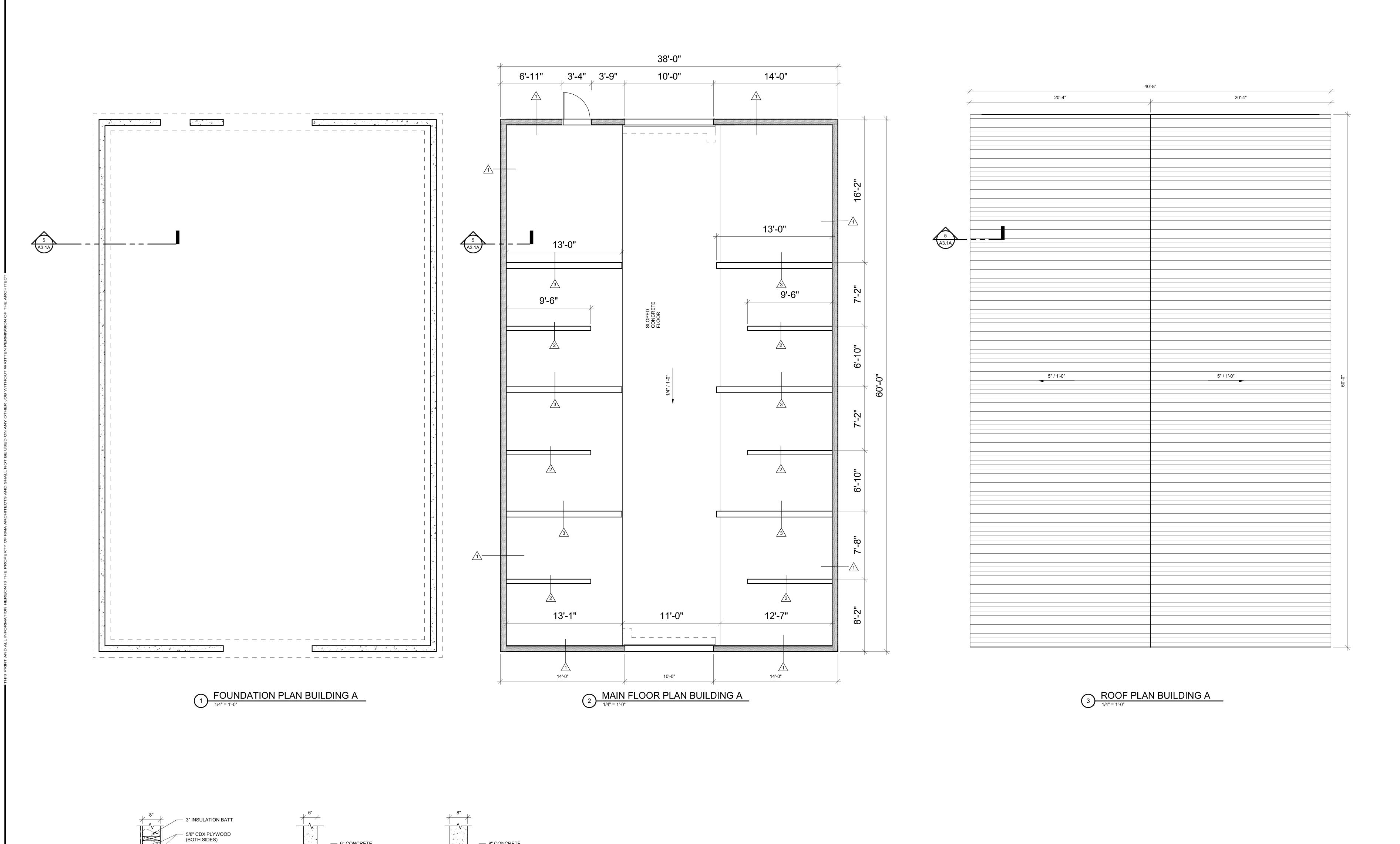
SD2

FENCED AREA AND

PARKING = 2.21 ACRES

OF THE 25.6 ACRE SITE.

ENLARGED SITE PLAN



— 5/8" CDX PLYWOOD (BOTH SIDES)

— 6" WOOD STUD FRAMING @ 16" O.C.

1. WALLTYPE #1

1/8" DURA PLATE -

— 6" CONCRETE FOUNDATION WALL 48" HEIGHT

— REBAR @ 12" O.C.

2. WALLTYPE C

— 8" CONCRETE FOUNDATION WALL 48" HEIGHT

— REBAR @ 12" O.C.

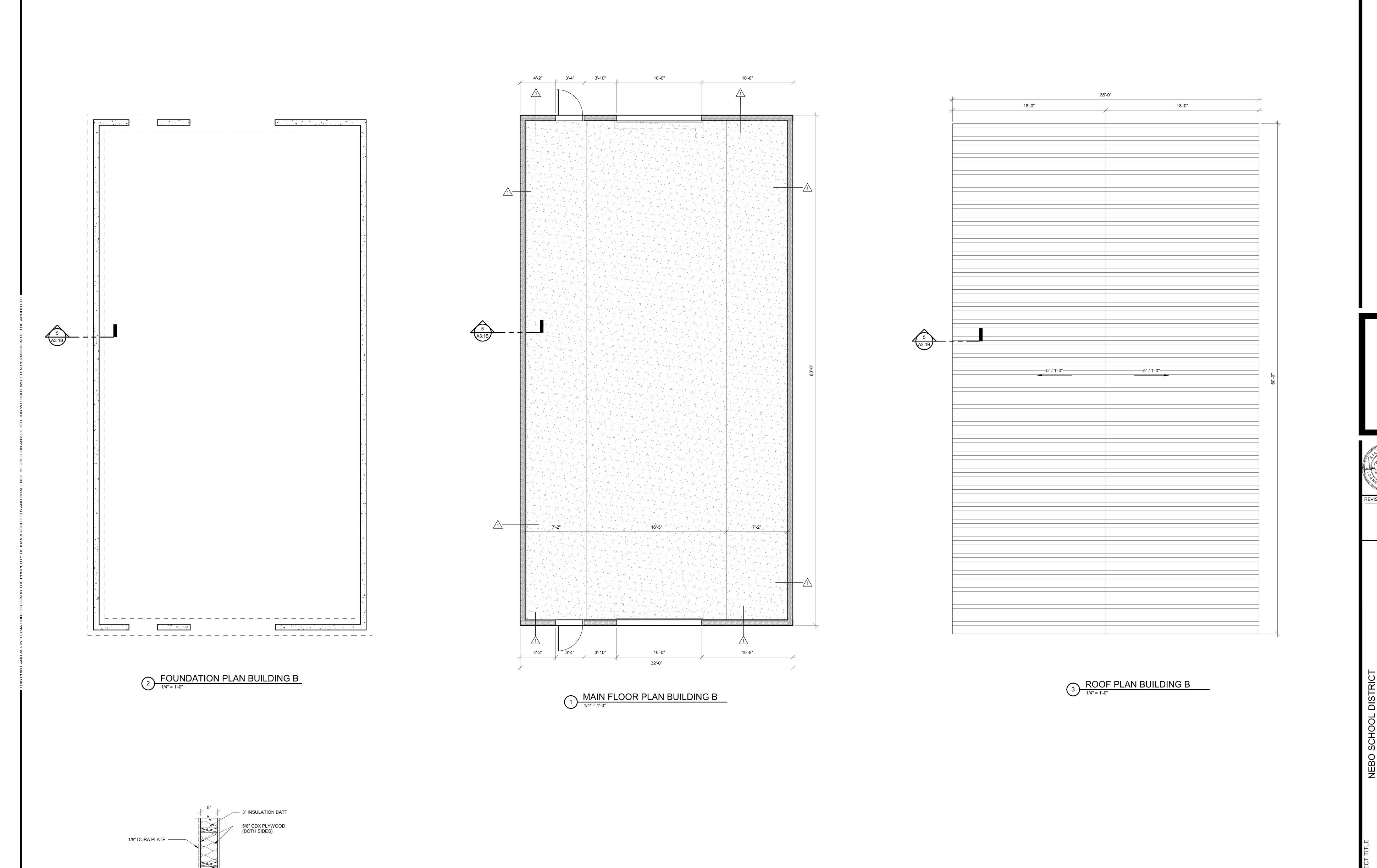
3. WALLTYPE C8

BUILDING A IS THE MIDDLE BUILDING



DRAWN BY: CHECKED BY: WC

PROJECT #: 171022



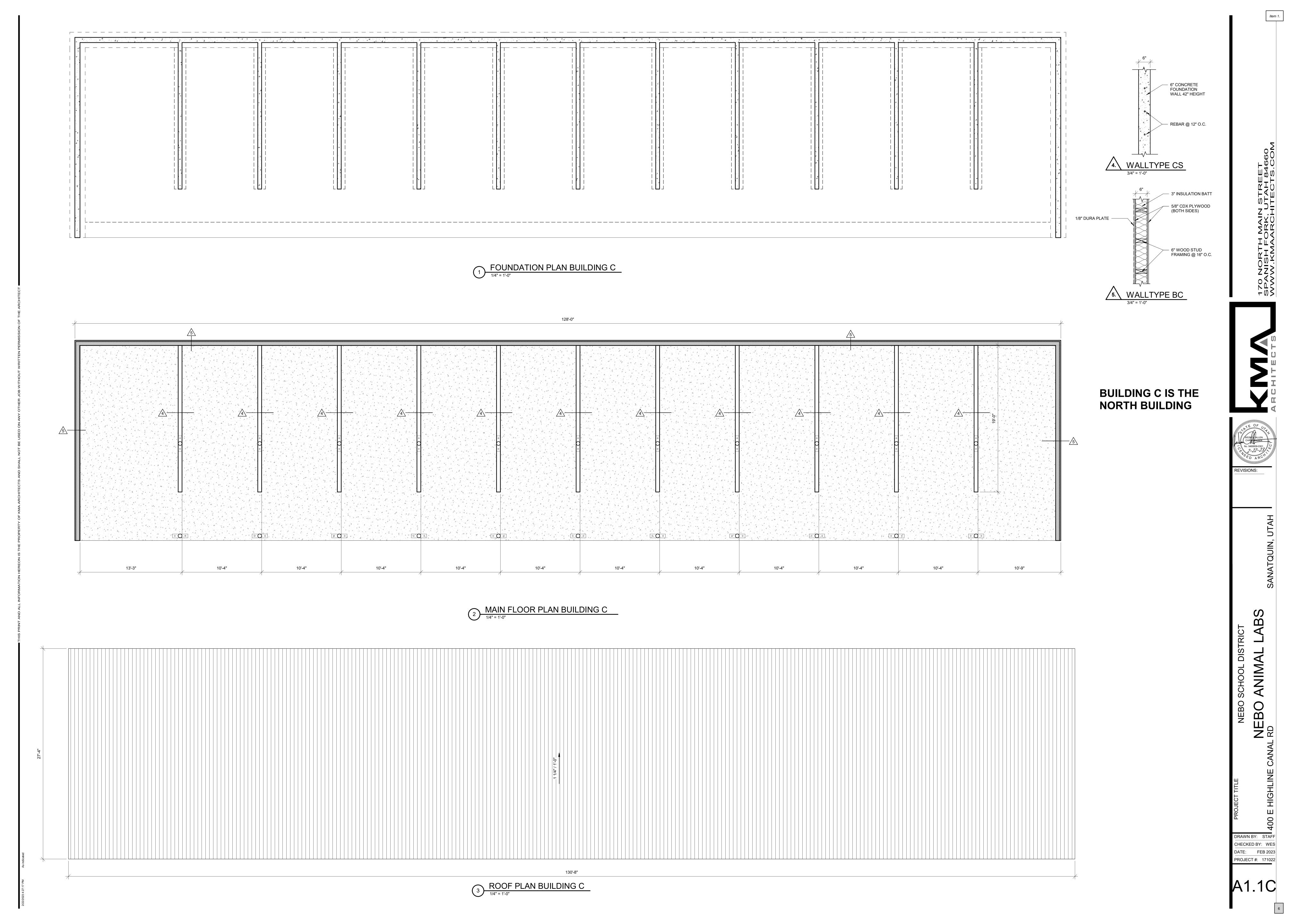
- 6" WOOD STUD FRAMING @ 16" O.C.

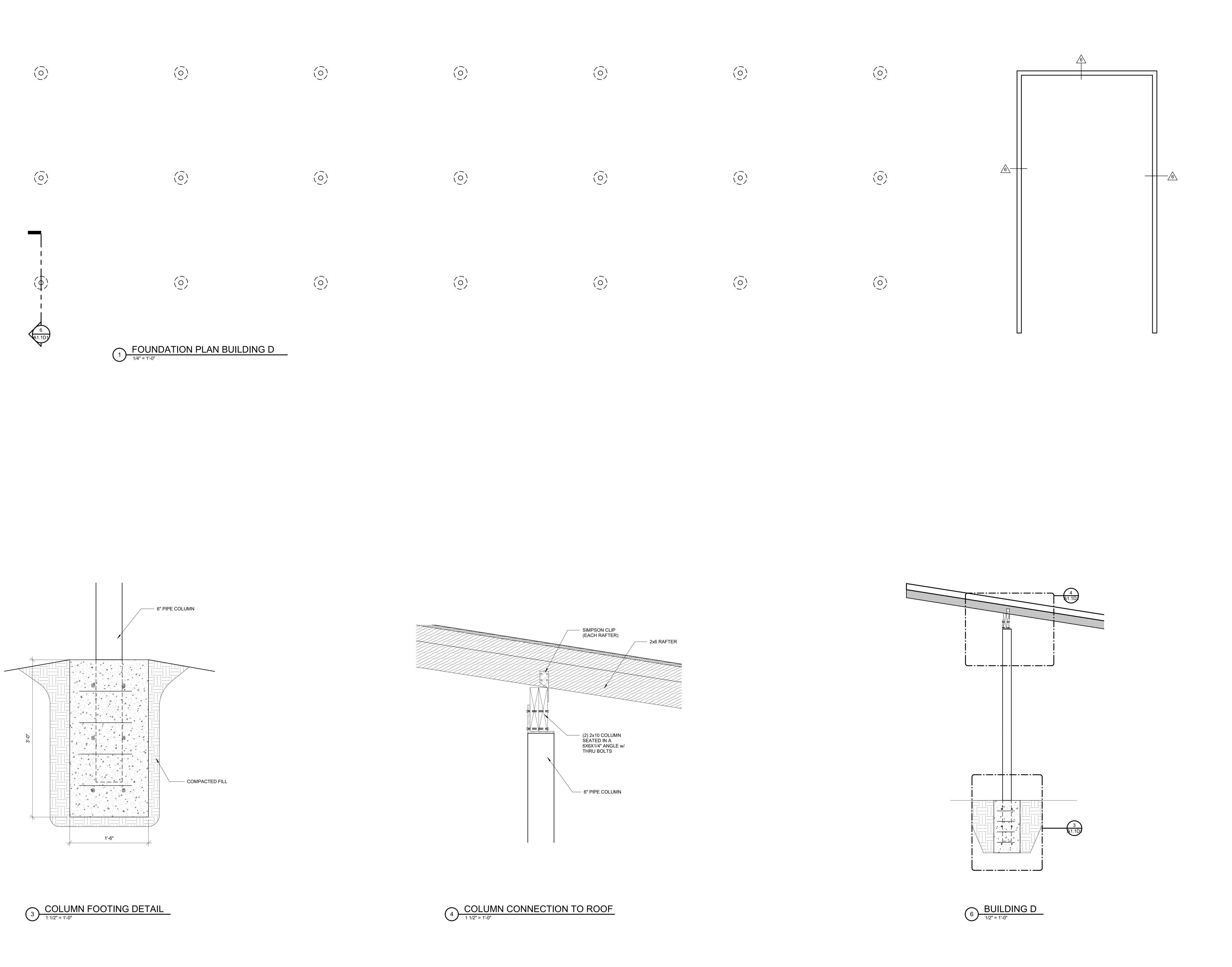
BUILDING B IS THE EAST BUILDING

IAL LABS
SANATQUIN, UTAH
SANATQUIN, UTAH
ARCHITECTS

ARCHITECTS

DRAWN BY: Author
CHECKED BYChecker
DATE: FEB 2023
PROJECT #: 171022





170 NORTH W SPANISH FOF WWW.KMAAF

WESIEVALLEN CHRESENSEN

No. 9469958-0301

Chr. 2-22-23

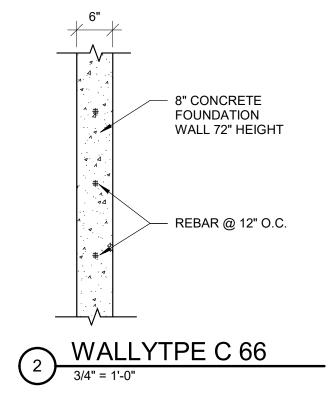
REVISIONS:

HATII MIIOTANAS

NEBO SCHOOL DISTRICT
NEBO ANIMAL LABS

DRAWN BY: Author CHECKED BYChecker DATE: FEB 2023
PROJECT #: 171022

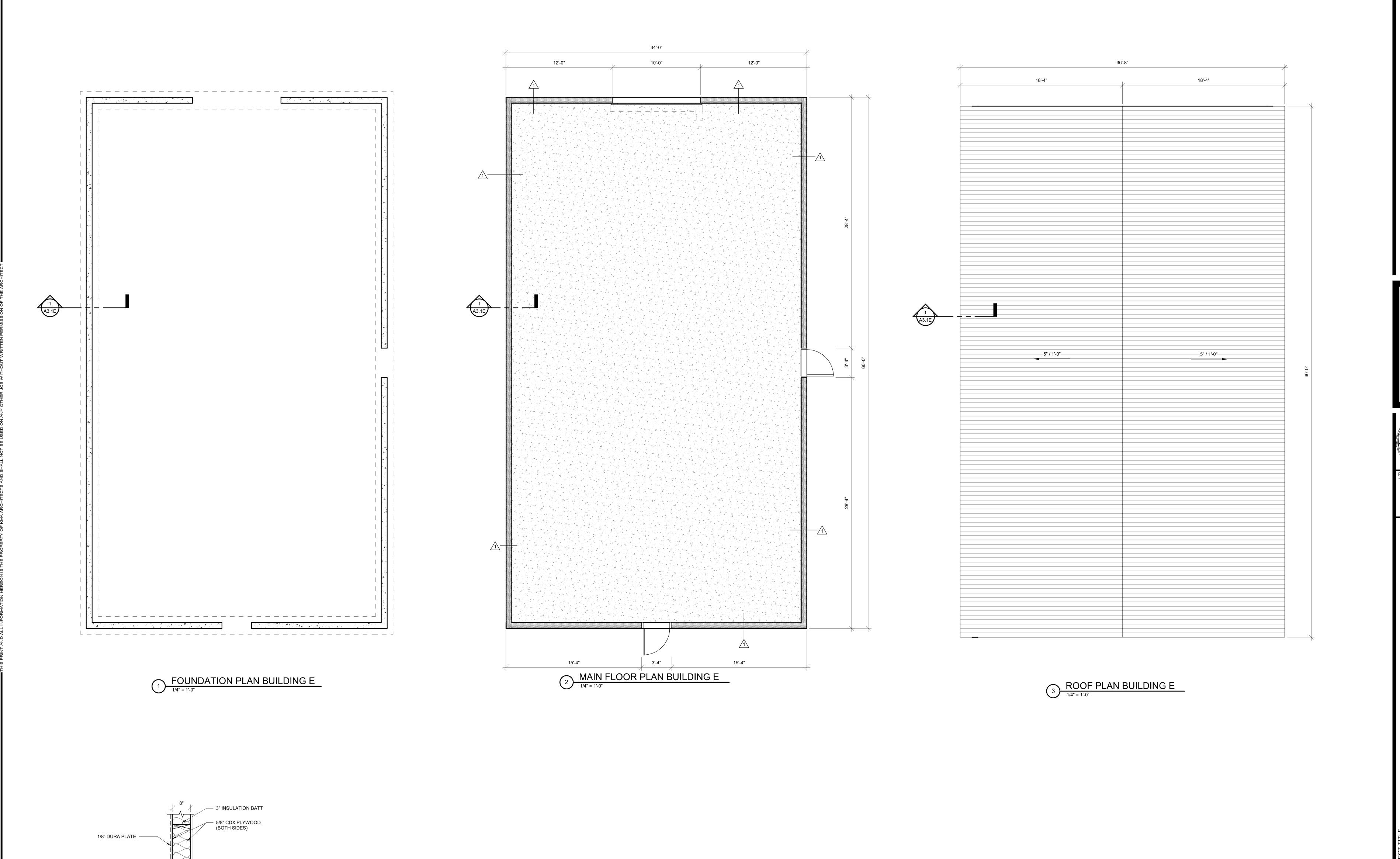
A1.1D1



BUILDING D IS THE SOUTH BUILDING



PROJECT #: 171022



6" WOOD STUD FRAMING @ 16" O.C.

BUILDING E IS THE WEST BUILDING

ARCHITECTS

170 NORTH
SPANISH FC
WWW.KMAA

SANATQUIN, UTAH

NEBO SCHOOL DISTRICT
NEBO ANIMAL LABS

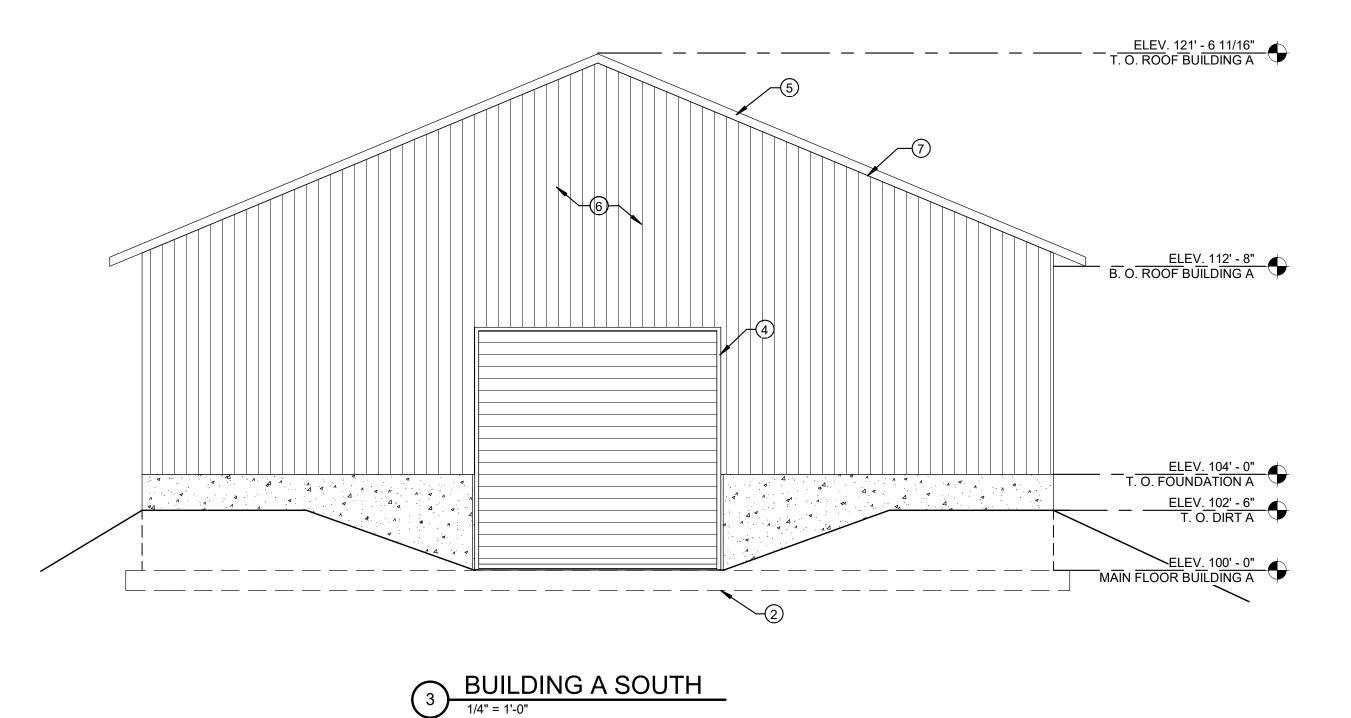
DRAWN BY: Author CHECKED BYChecker DATE: FEB 2023
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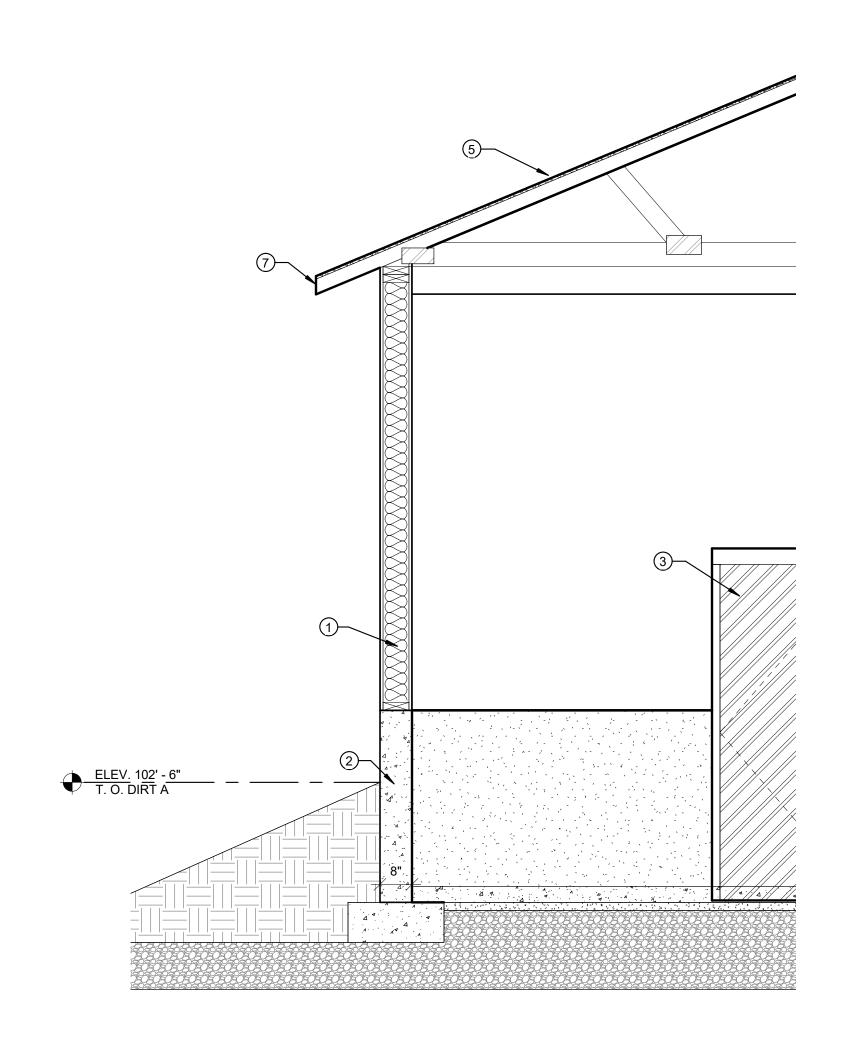
A1.1E

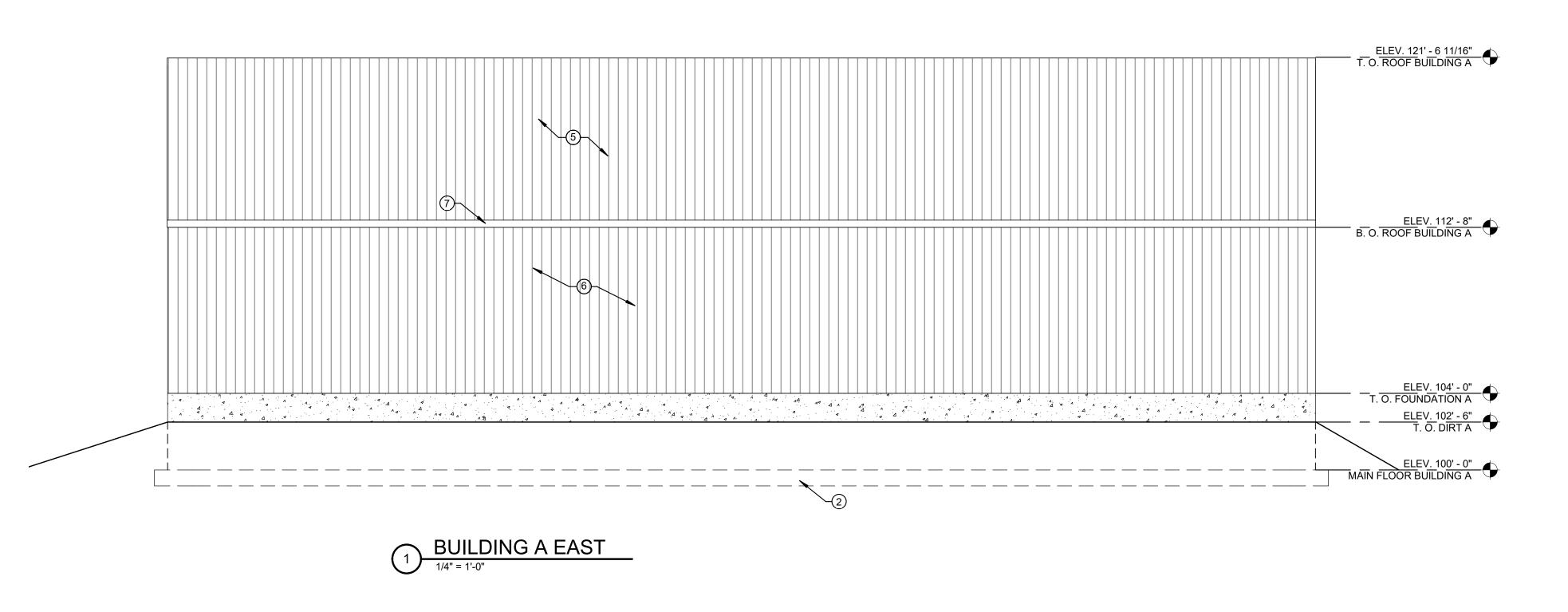
- ELEV. 121' - 6 11/16" T. O. ROOF BUILDING A ELEV. 112' - 8"

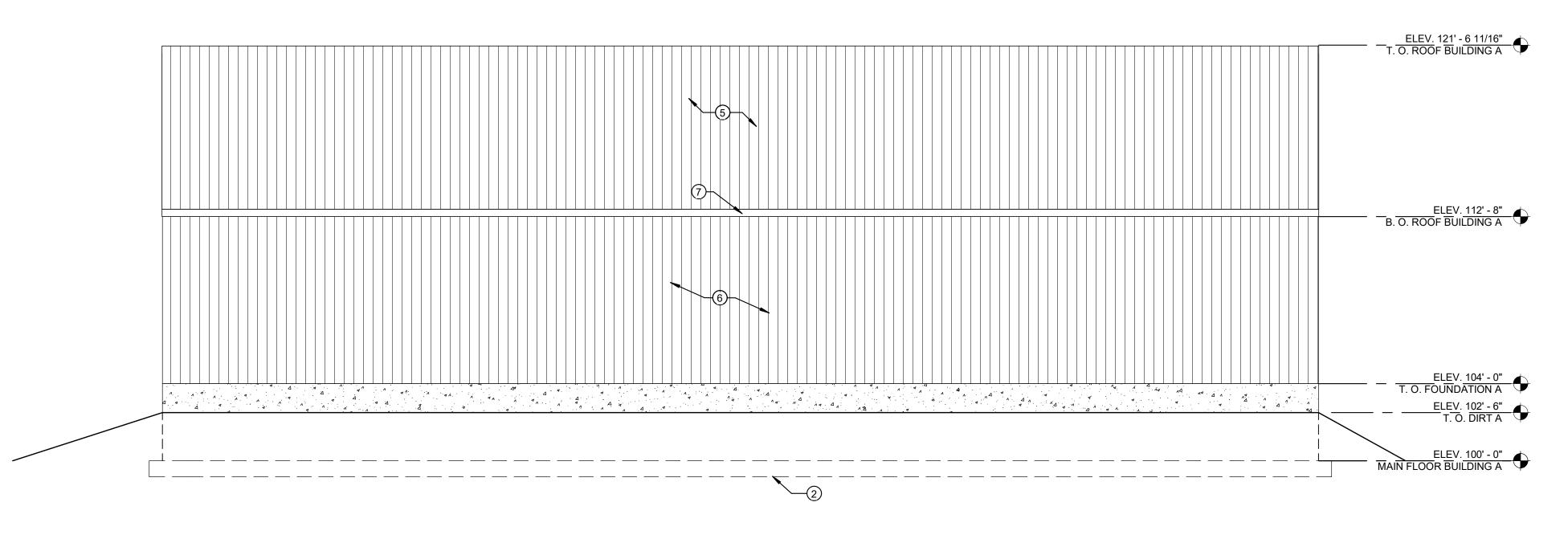
B. O. ROOF BUILDING A ELEV. 100' - 0"
MAIN FLOOR BUILDING A 2 BUILDING A NORTH

1/4" = 1'-0"









BUILDING A WEST

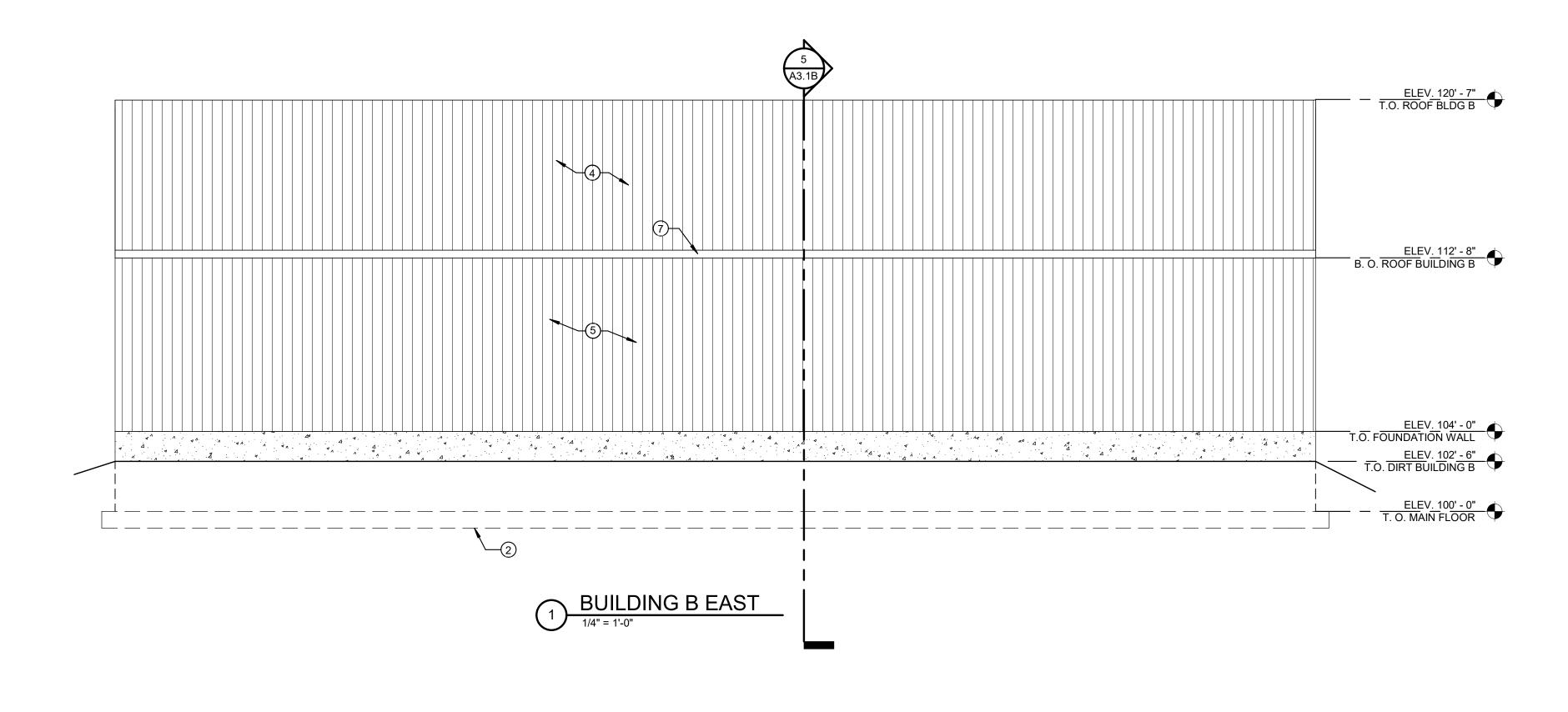
1/4" = 1'-0"

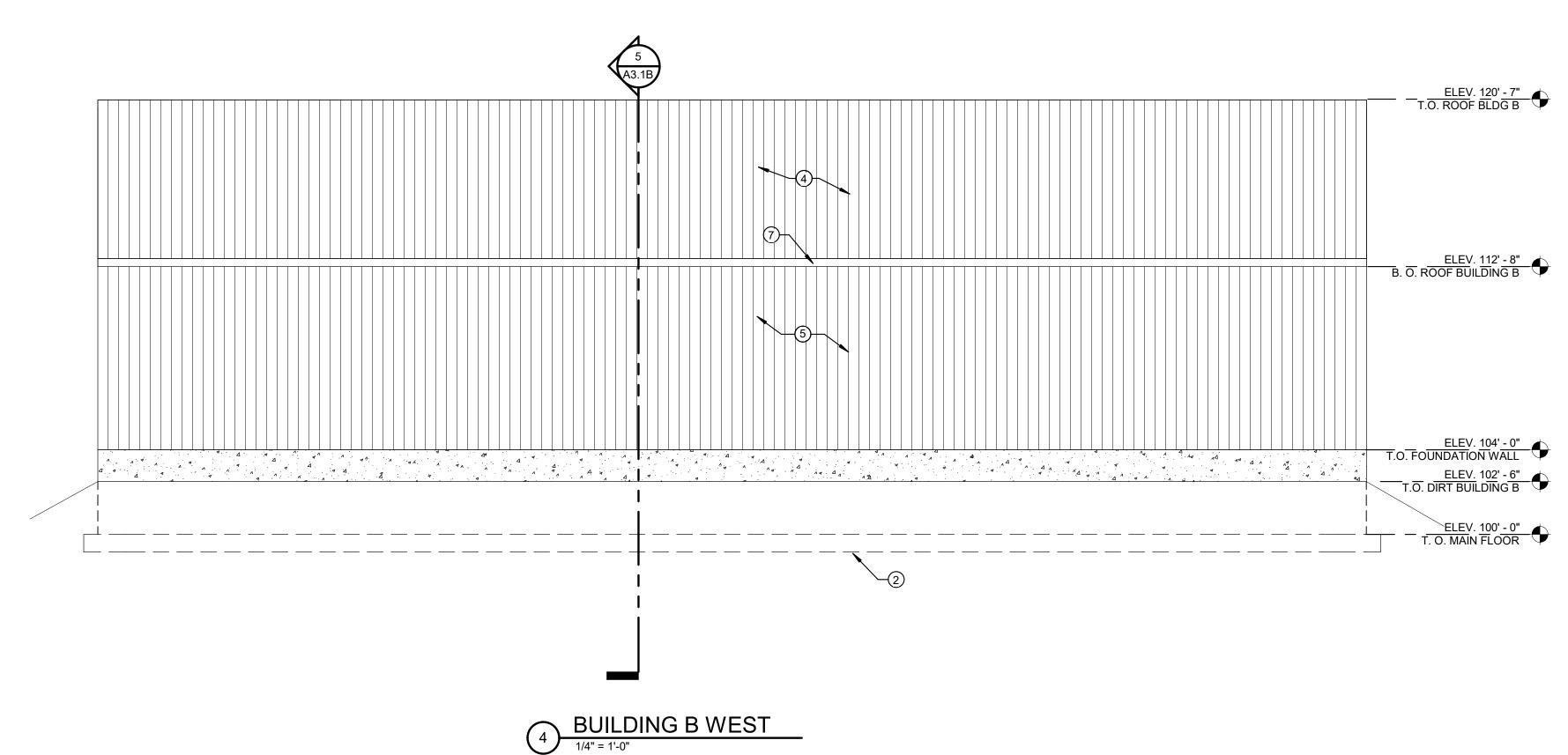
SHEET NOTES

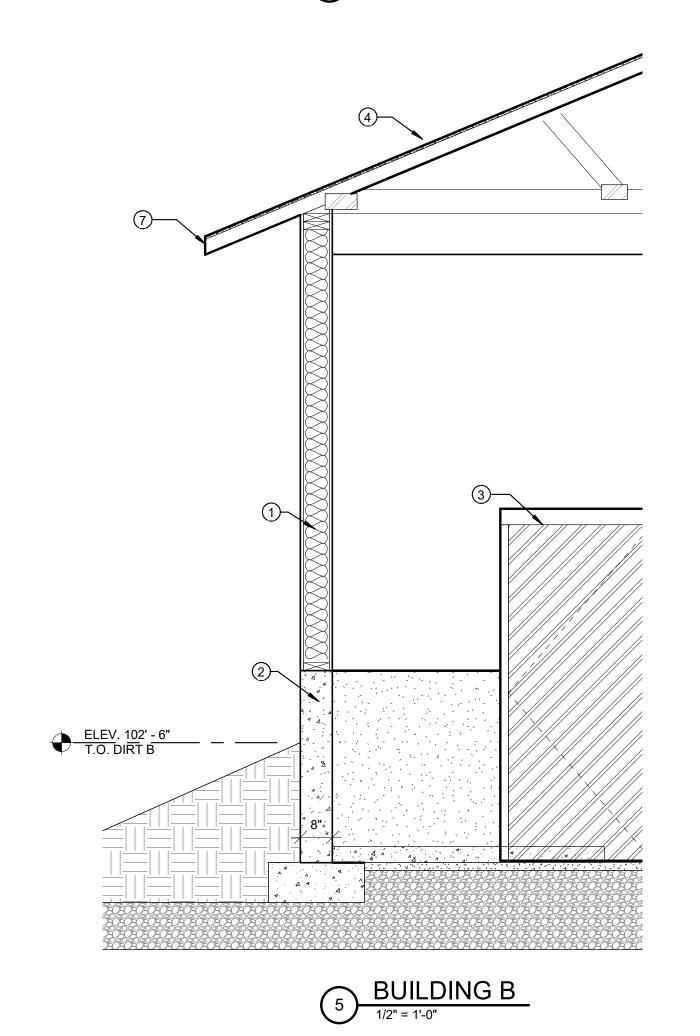
- 1 WOOD FRAME WALLS W/ 5/8" PLYWOOD SEE STRUCTURAL SHEETS
- CONCRETE FOOTINGS AND FOUNDATION WALLS SEE STRUCTURAL SHEETS FOR SIZE AND REINFORCING.
- 3 HOLLOW METAL DOOR AND FRAME (PAINTED) SEE DOOR SCHEDULE. COLOR AS SELECTED BY ARCHITECT.
- 4 10' ROLL UP DOOR
- 5 METAL ROOF PANELS
- 6 METAL WALL PANELS
- 7 METAL SOFFIT, FASCIA, AND DOWN SPOUT

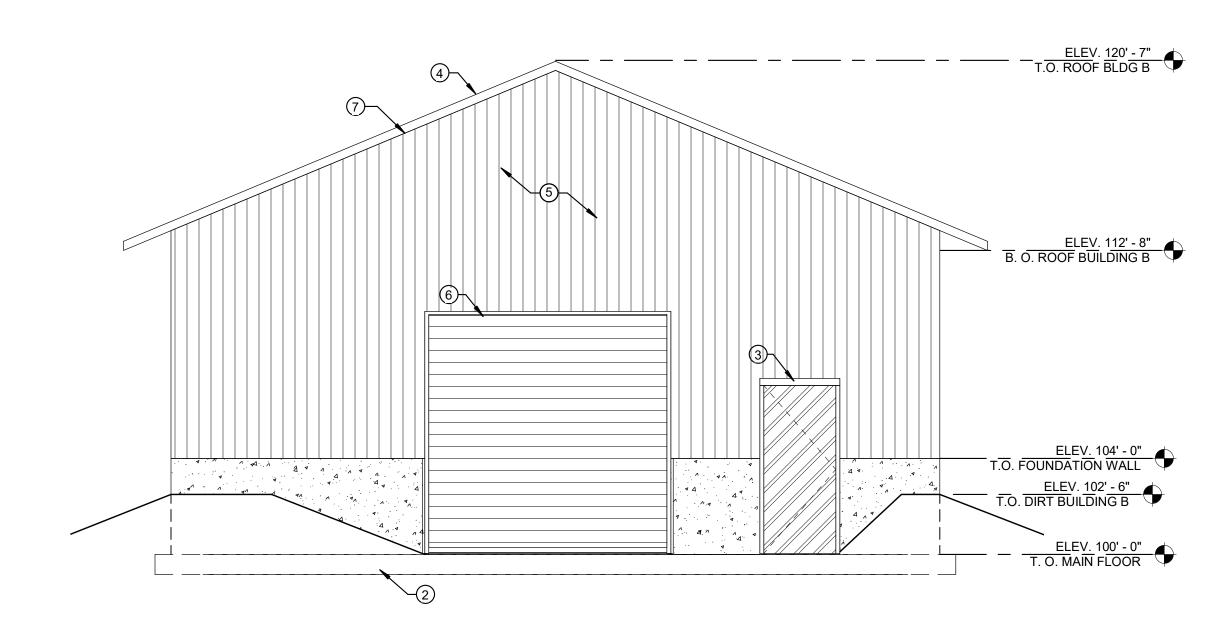
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A3.1E



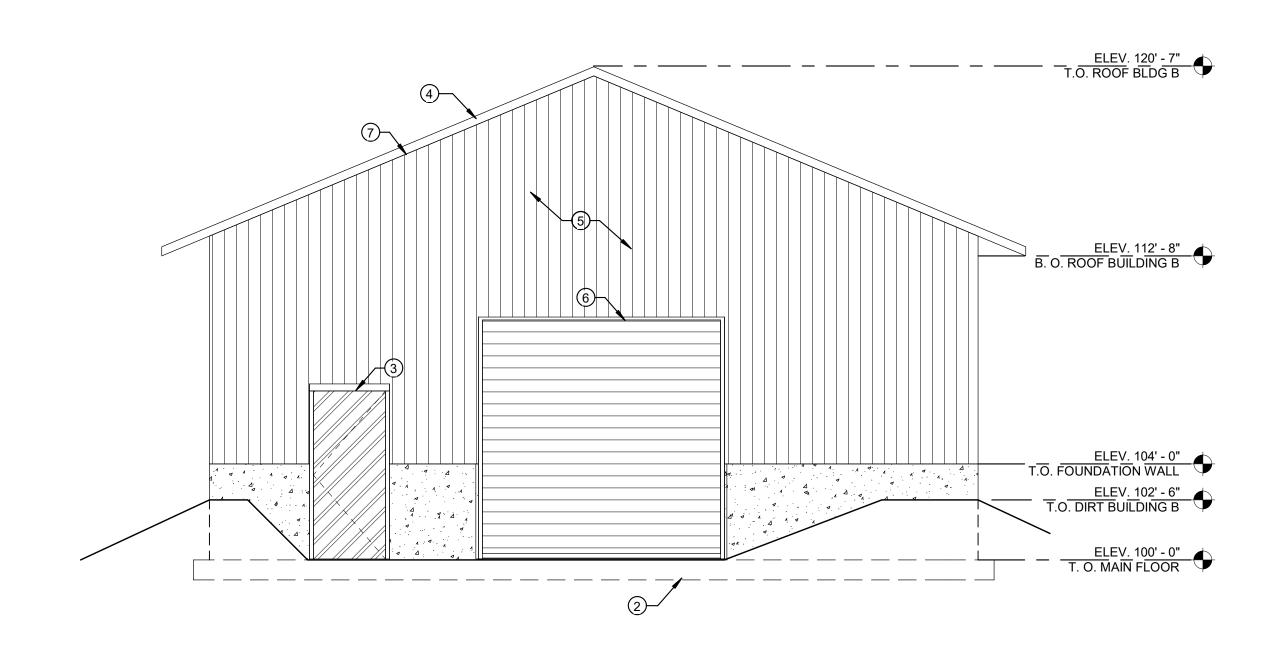






BUILDING B NORTH

1/4" = 1'-0"



BUILDING B SOUTH

1/4" = 1'-0"

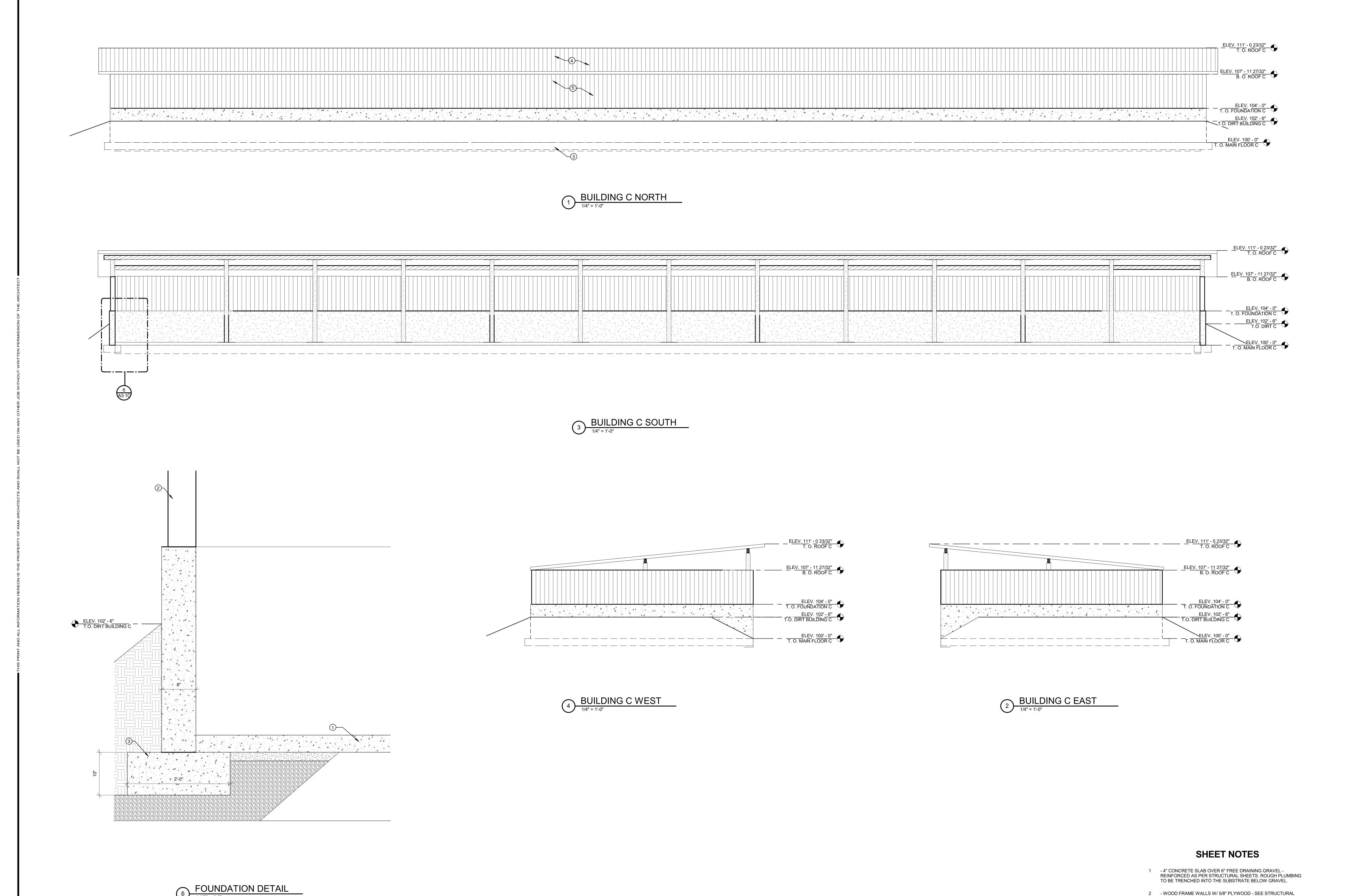
SHEET NOTES

- WOOD FRAME WALLS W/ 5/8" PLYWOOD - SEE STRUCTURAL SHEETS

- CONCRETE FOOTINGS AND FOUNDATION WALLS SEE STRUCTURAL SHEETS FOR SIZE AND REINFORCING.
- 3 HOLLOW METAL DOOR AND FRAME (PAINTED) SEE DOOR SCHEDULE. COLOR AS SELECTED BY ARCHITECT.
- 4 METAL ROOF PANELS
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- 7 METAL SOFFIT, FASCIA, AND DOWN SPOUT



CHECKED BYChecker DATE: FEB 2023 PROJECT #: 171022



4 - METAL ROOF PANELS

5 - METAL WALL PANELS

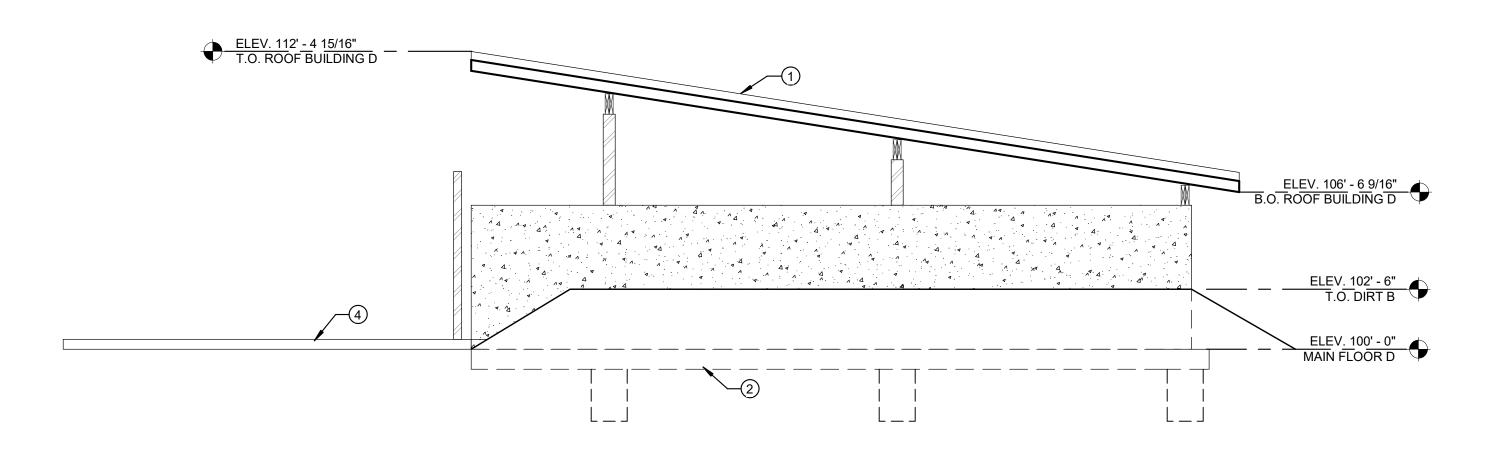
3 - CONCRETE FOOTINGS AND FOUNDATION WALLS - SEE

STRUCTURAL SHEETS FOR SIZE AND REINFORCING.

Item 1.



- 1 METAL ROOF PANELS
- CONCRETE FOOTINGS AND FOUNDATION WALLS SEE STRUCTURAL SHEETS FOR SIZE AND REINFORCING.
- 3 6" STEEL PIPE COLUMNS
- 4 5" CONCRETE SLAB OVER 6" FREE DRAINING GRAVEL -REINFORCED AS PER STRUCTURAL SHEETS. ROUGH PLUMBING TO BE TRENCHED INTO THE SUBSTRATE BELOW GRAVEL.



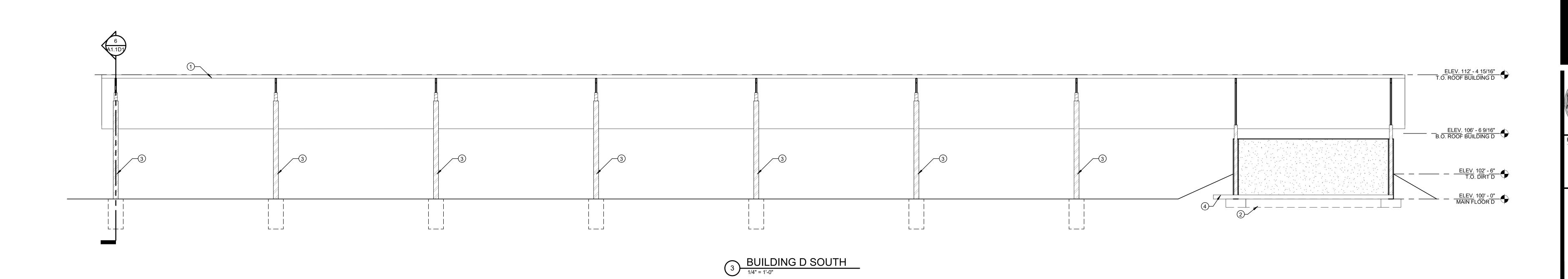
____ELEV. 112' - 4 15/16" T.O. ROOF BUILDING D B.O. ROOF BUILDING D ELEV. 100' - 0"

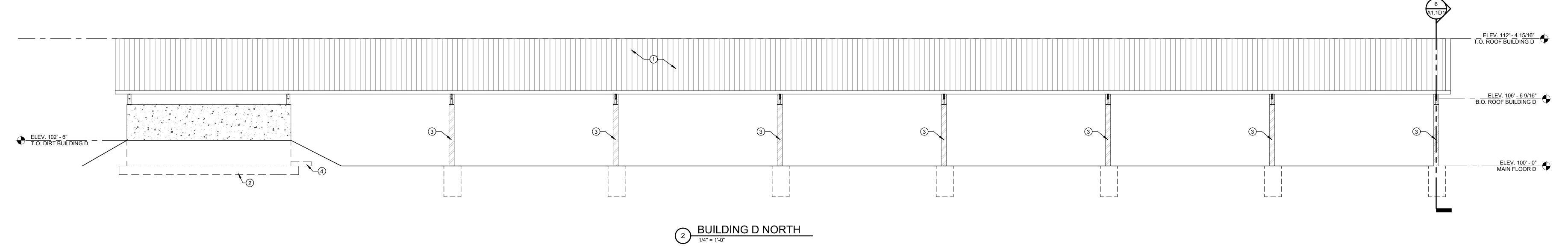
MAIN FLOOR D L __ J

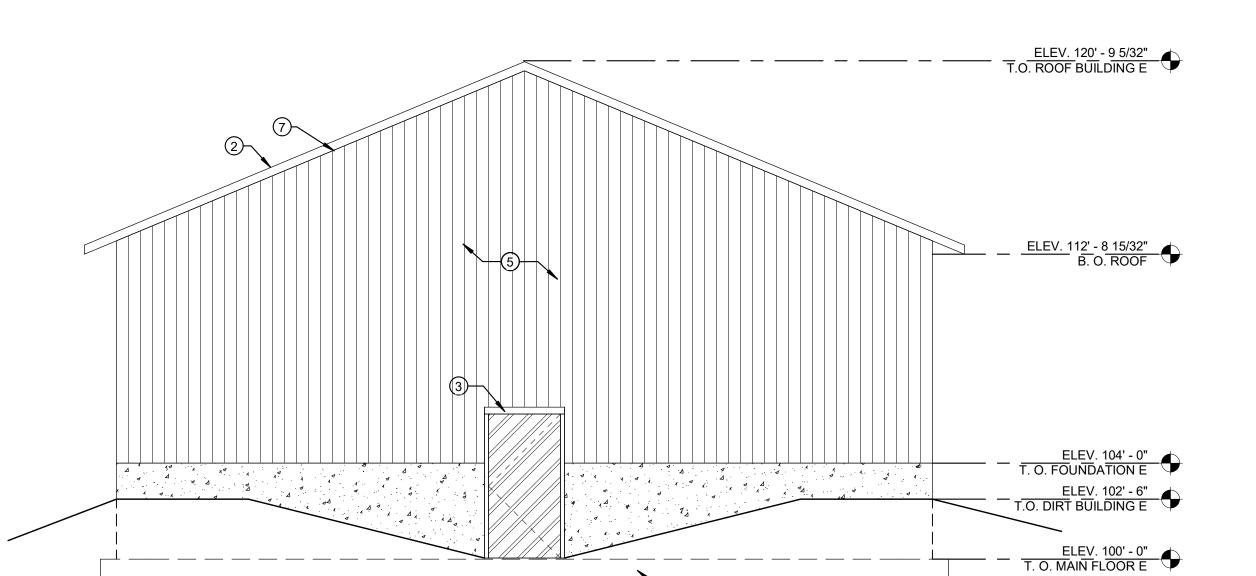
1 BUILDING D EAST

BUILDING D WEST

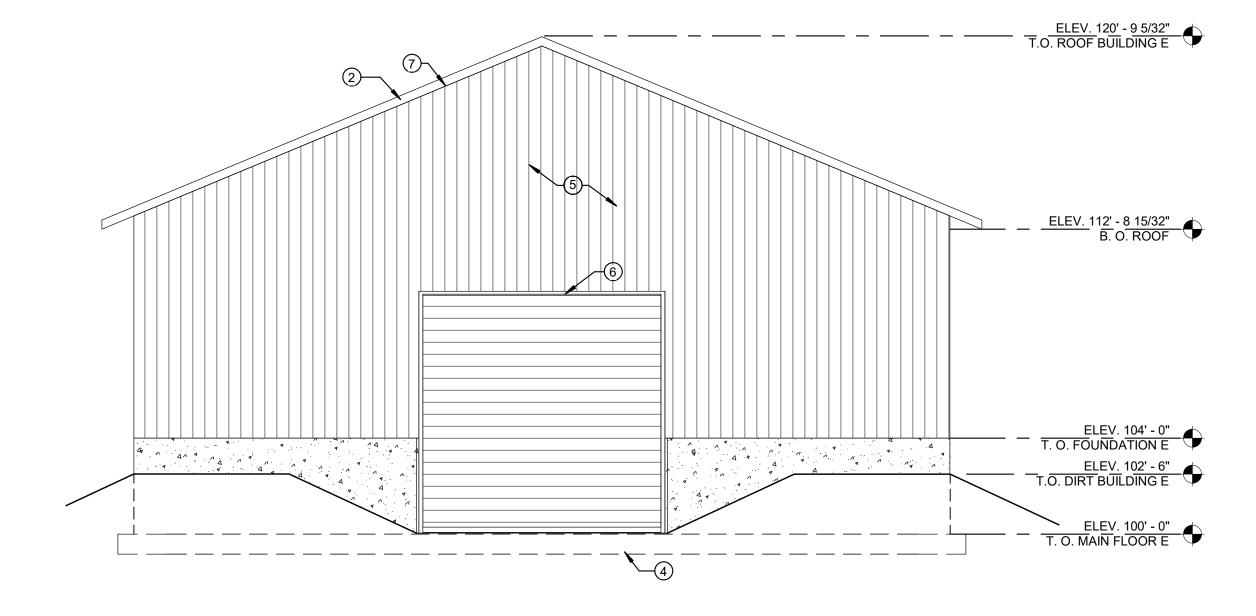
1/4" = 1'-0"



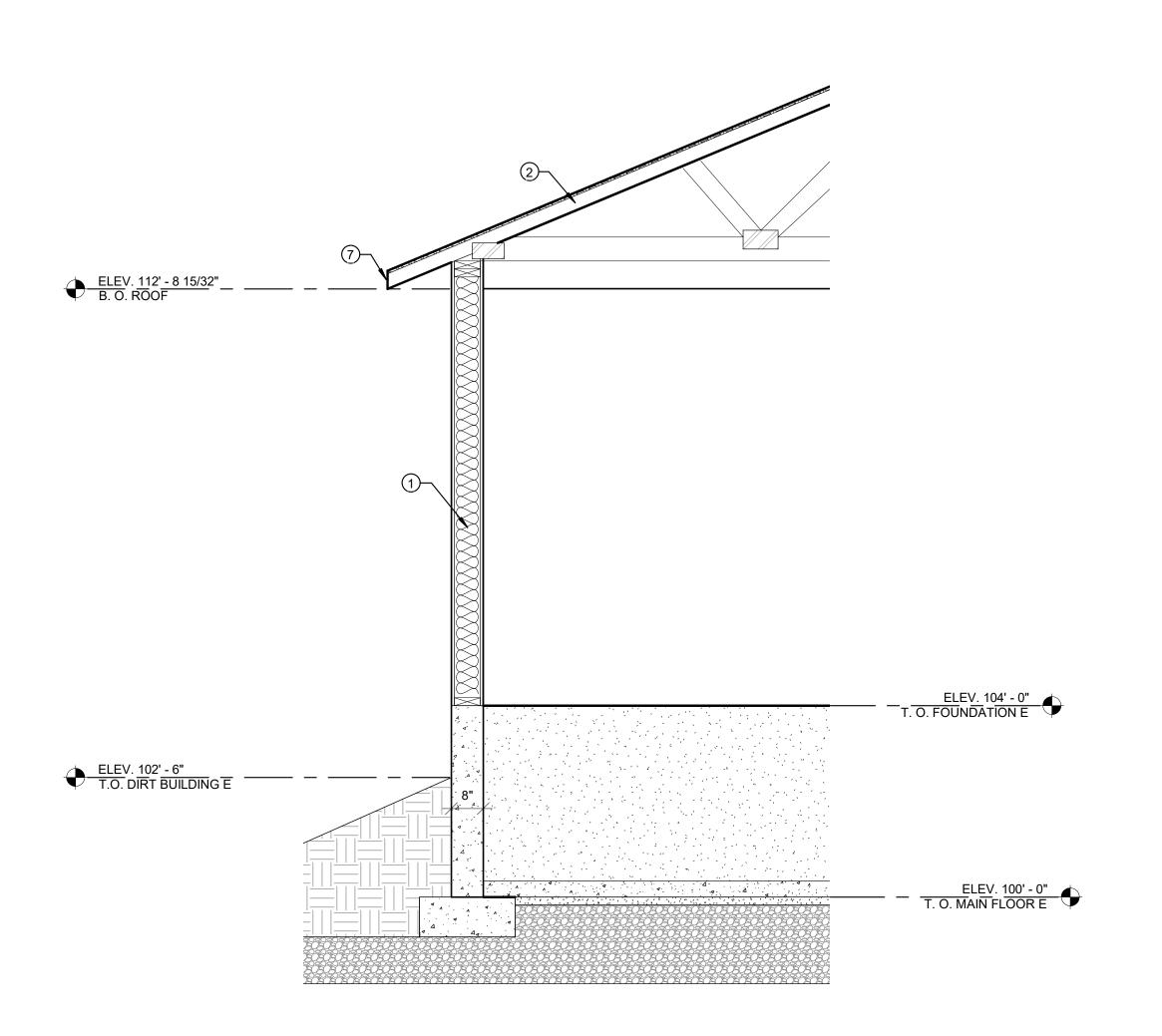




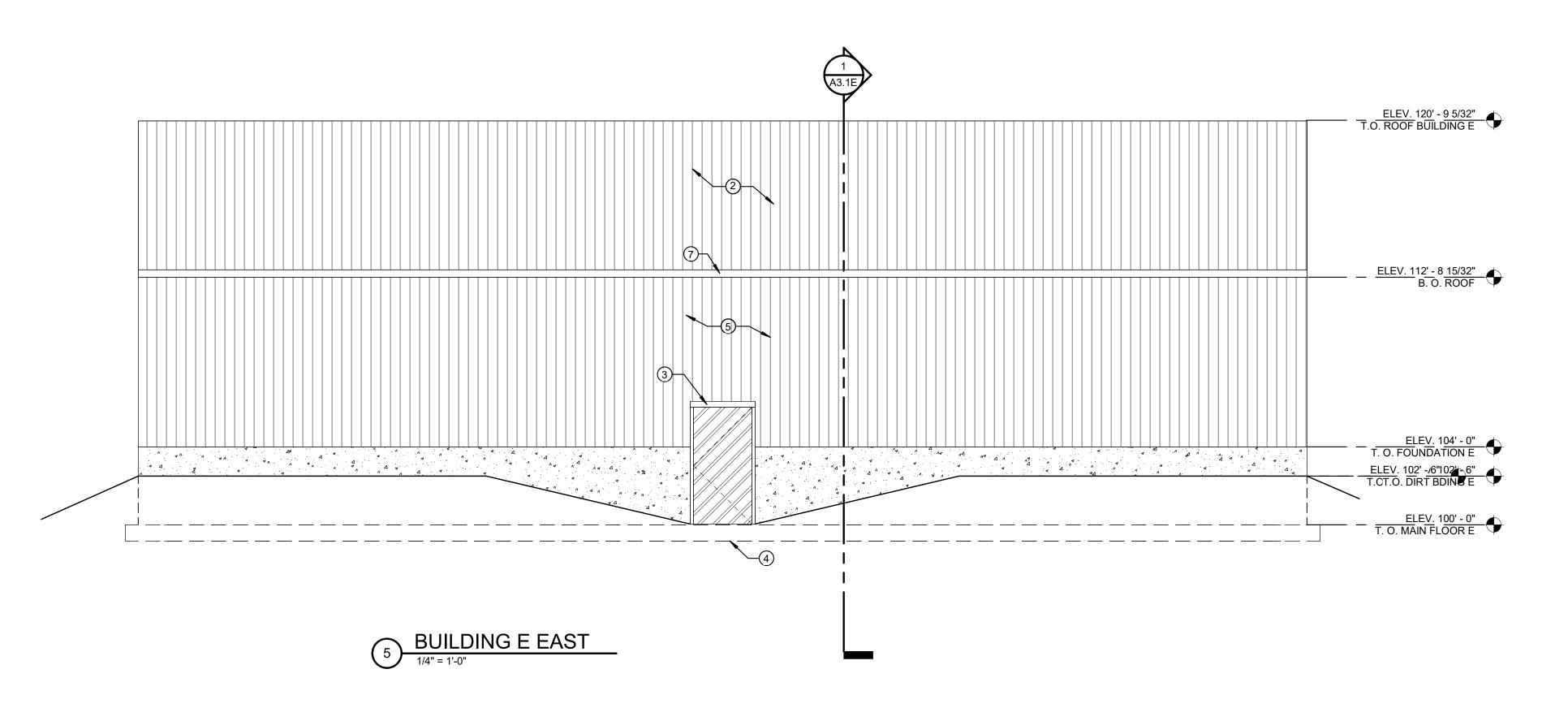
BUILDING E SOUTH 1/4" = 1'-0"

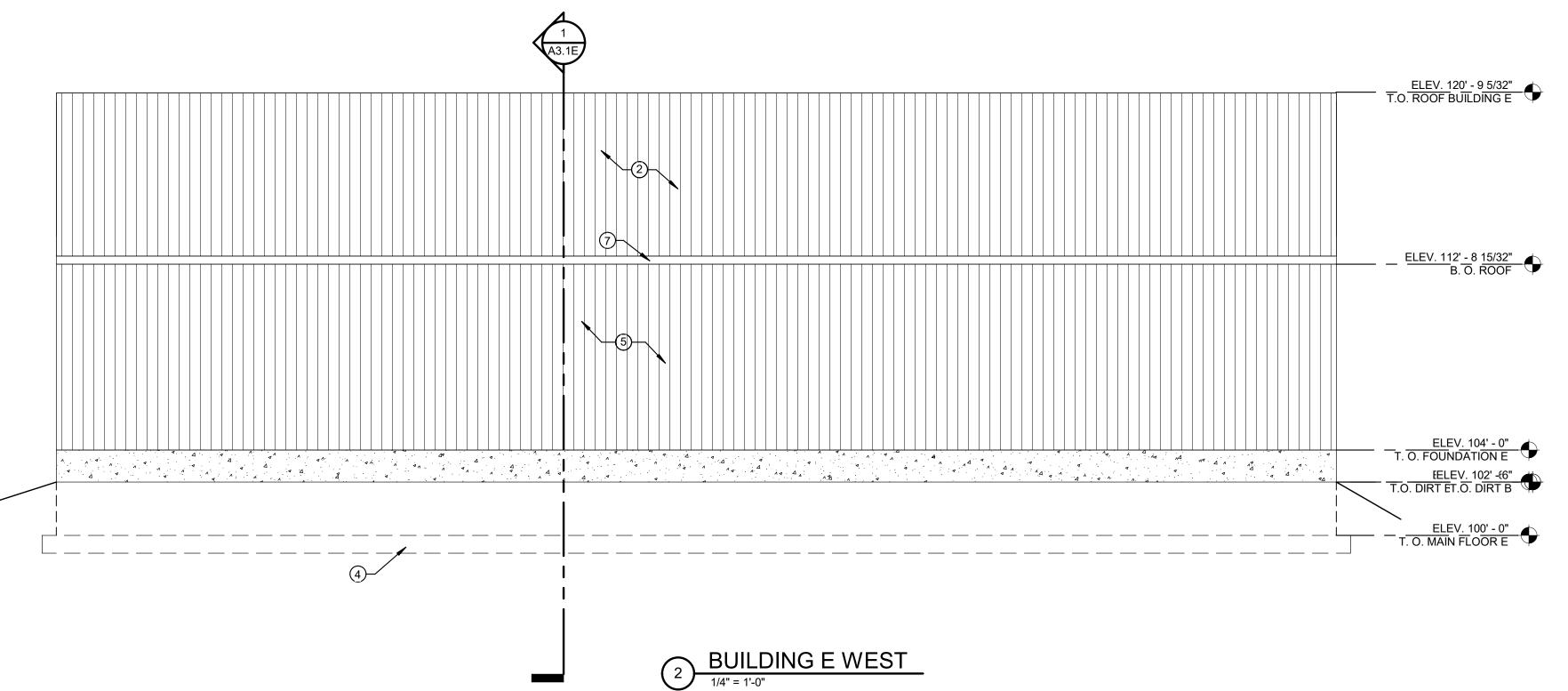


4 BUILDING E NORTH 1/4" = 1'-0"

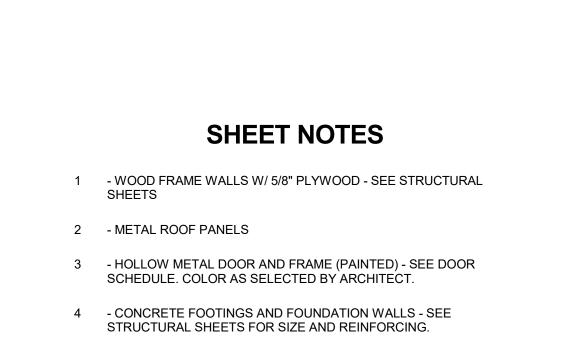


1) BUILDING E

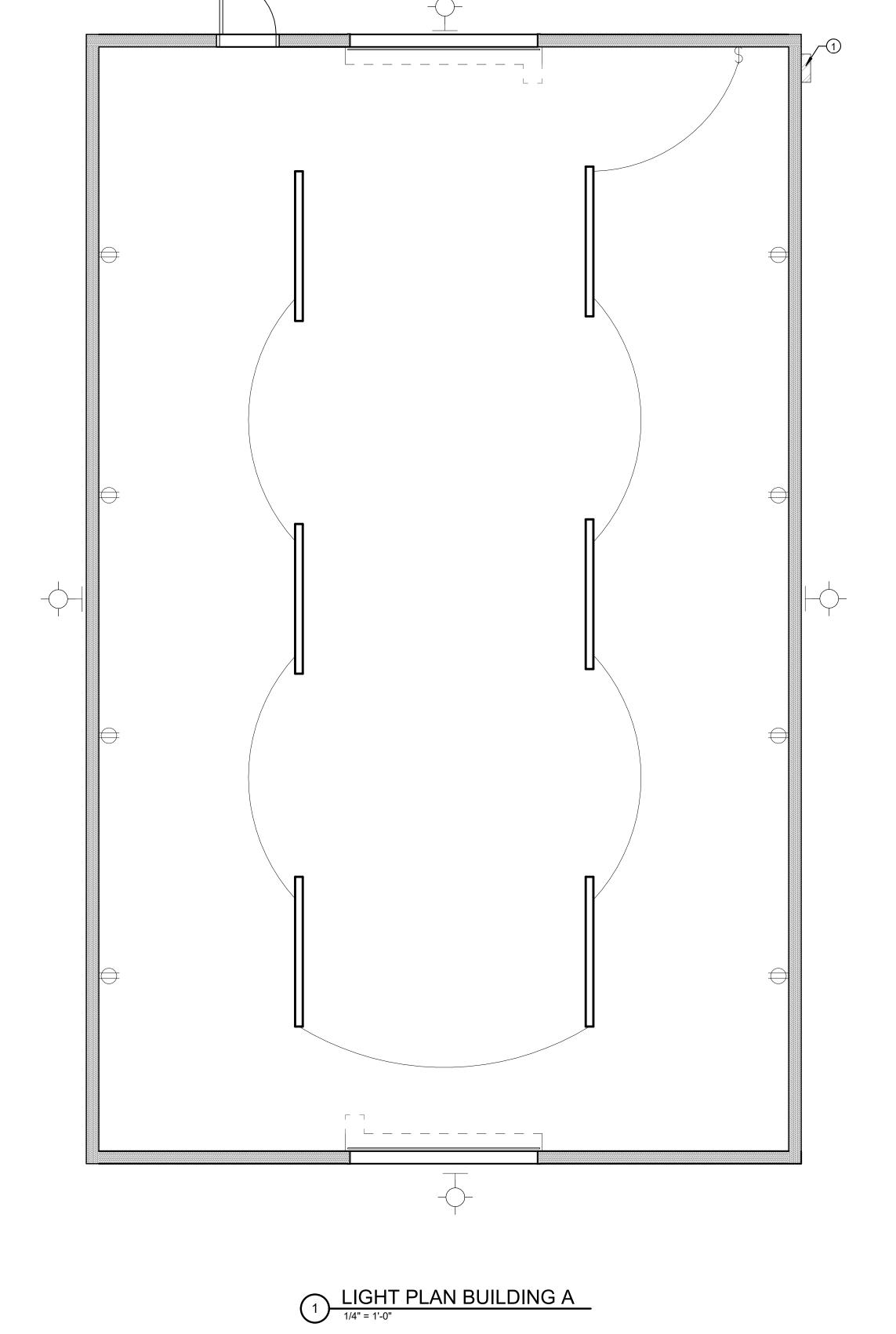


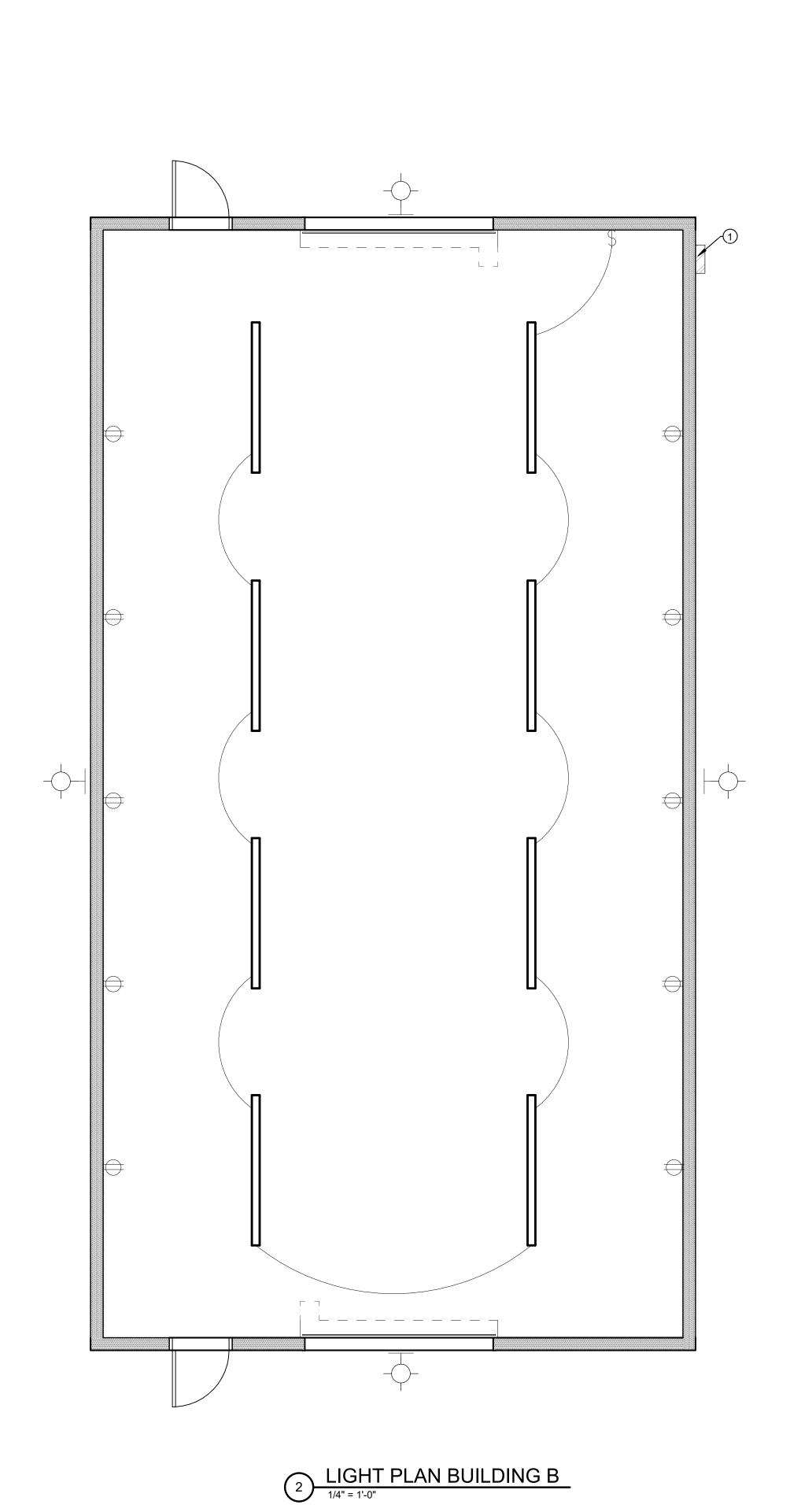


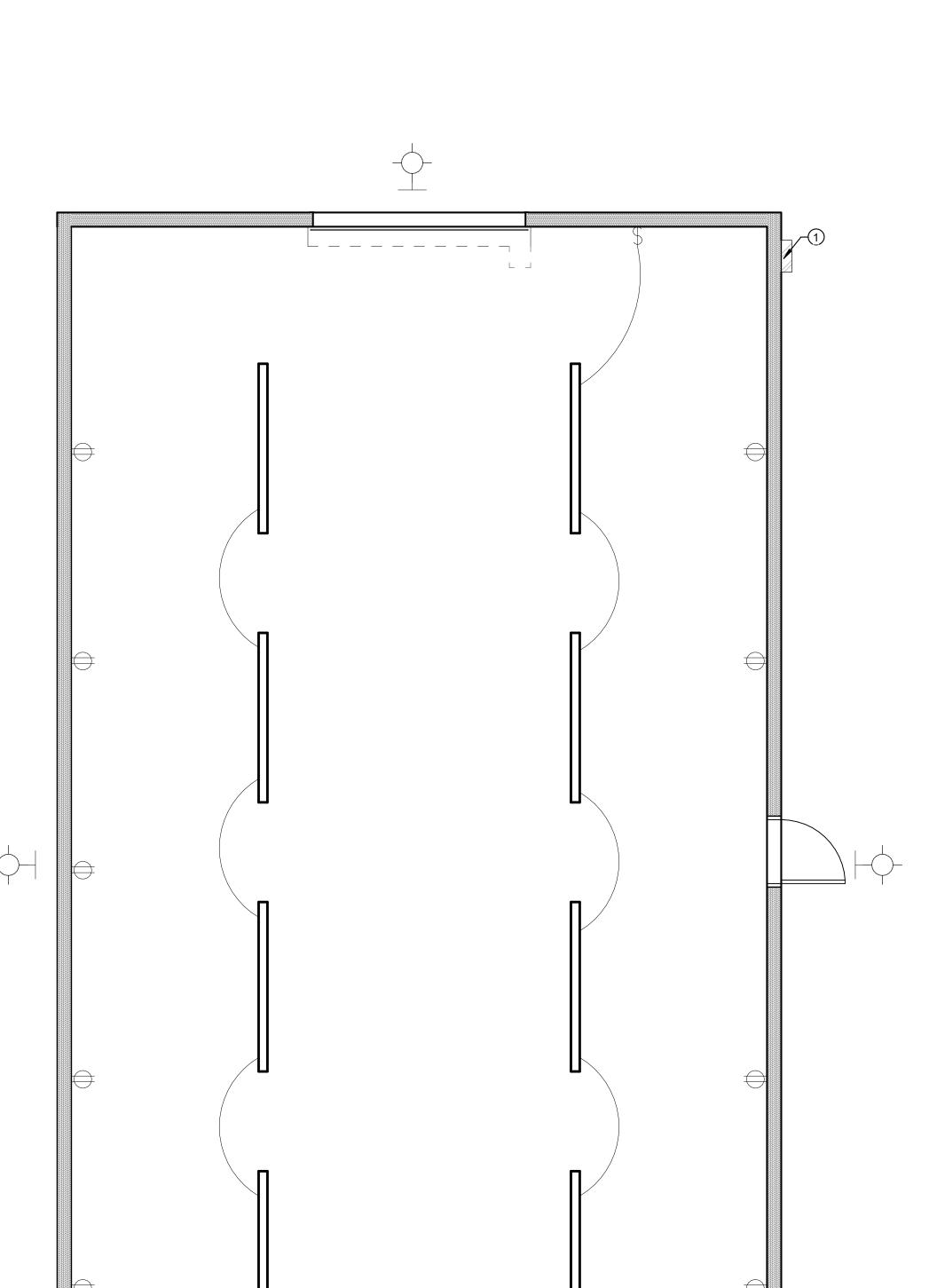
- 5 METAL WALL PANELS
- 6 10' ROLL UP DOOR
- 7 METAL SOFFIT, FASCIA, AND DOWN SPOUT



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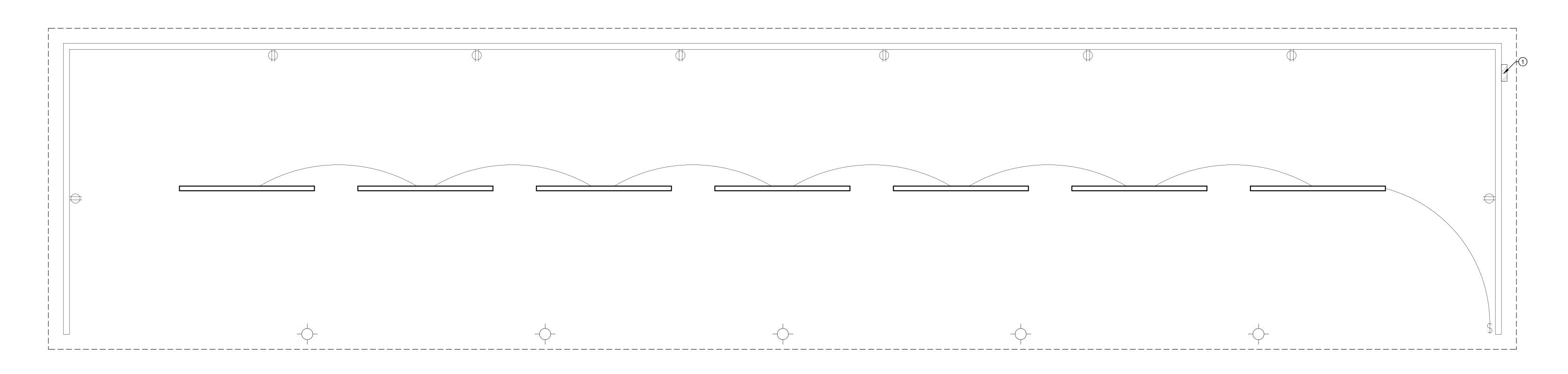




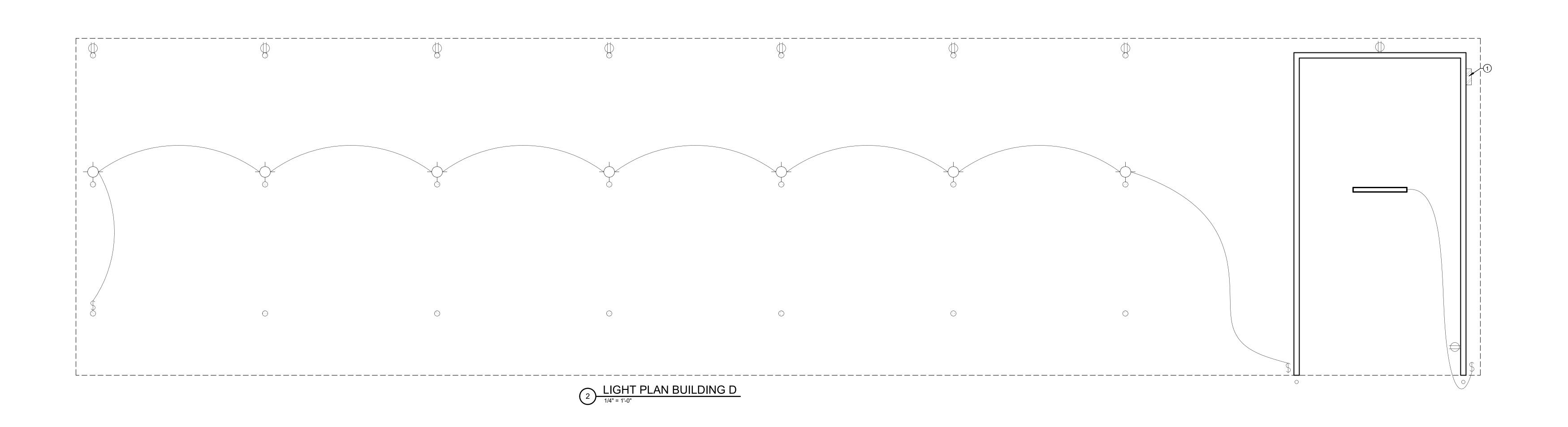
SHEET NOTES

- ELECTRICAL PANEL AND EQUIPMENT - SEE ELECTRICAL SHEETS.

PROJECT #: 171022



LIGHT PLAN BUILDING C



Ridley's Subdivision Phase 3

500 East Main Street Santaquin, UT, 84655





Civil Sheet Index

CO.O Cover Shee	t
Subdivision Pla	t
CO.1 Demolition Plan	2
C1.0 Phasing Plan	2
C1.1 Site Plan	2
C2.1 Grading Plan	2
C3.0 Overall Utility Plan	2
C3.1 Sewer Main Plan and Profile	e
C3.2 Water Main Plan and Profile	e
C4.1 Detail	's
C5.1 Erosion Control Plan	2



It is important for the developer and the general contractor to understand that it is his/her responsibility to ensure that all improvements installed within this development are constructed in full compliance with all state and Santaquin City codes, ordinances and standards. This fact does not relieve the developer or general contractor from full compliance with all minimum state and Santaquin City standards.

All recommendations made in the provided geotechnical report/study shall be followed explicitly

Santaquin City Note to Developers & General Contractors during construction of building and site improvements.

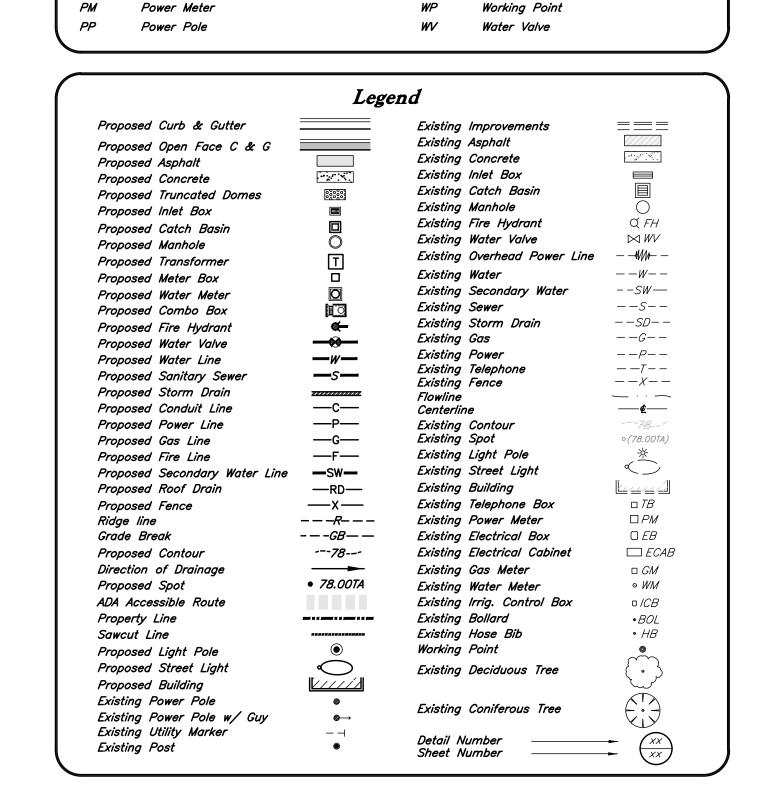
vision

Designed by: SY



15 Feb, 2023

CO.0



Abbreviations

Telephone Box Top Back of Curb

Top of Concrete

Waterline

Vertical Point of Curve

Vertical Point of Tangency

Finish Grade - Top of Retaining Wall

Hose Bib

PCC

Property Owner

621 Washington Street South Twin Falls, Idaho 83301-5519

Item 2.

Ridley's Subdivision, Plat C

Range 1 East,

Scale: 1" = 40'

A part of Parcel A, Ridley's Subdivision, being a part of the Northeast Quarter of Section 1, Township 10 South, Range 1 East,
Salt Lake Base and Meridian, U.S. Survey, City of Santaquin, Utah County, Utah

Vicinity Map (Not to Scale)

Entry No. 11268: 2020

CJM Limited Liability Limited Partnership

51-649-0008

2654.61'

Northeast Corner Section 1,

T10S, R1E, SLB&M, U.S. Survey

(found brass cap monument)

Legend

15' Irrigation Easement

per Entry No. 29732 in Book 1942 at Page 722

Set 5/8 rebar with plastic cap or nail with brass tag

Public Utility and Drainage

Easement in favor of Santaquin City

stamped AWA

Note

This property is located in an agricultural community in which normal agricultural uses and activities are common and part of the identity of Santaquin City. It can be anticipated that such agricultural uses and activities may now or in the future be conducted near this property. Property Owners need to understand and acknowledge that they may experience annoyance or inconvenience which may result from such normal agricultural uses and activities. Additionally, property Owners must refrain from trespassing on private property which can negatively impact the integrity of agricultural lands and businesses.

Narrative

This Subdivision was requested by CJM Limited Liability Limited Partnership in order to create 2 Lots out of the remaining portion of Parcel A of the underlying Plat A subsequent to Plat B.

A line between monuments found for North Quarter Corner and the Northeast Corner of Section 1 was assigned the UCS bearing of North 89°42'20" East as the Basis of Bearings.

This subdivision retraces and honors the underlying 2020 Ridley's Subdivision and the adjacent 2022 Ridley's Subdivision, Plat B.

Property corners will be set upon completion of site construction.

Rocky Mountain Power

1. Pursuant to Utah Code Ann. 54-3-27 this plat conveys to the Owner(s) or operators of utility facilities a public utility easement along with all the rights and duties described therein.

2. Pursuant to Utah Code Ann. 17-27A-603(4)(c)(ii) Rocky Mountain Power accepts delivery of the PUE as described that the plat and approves this plat

accepts delivery of the PUE as described in this plat and approves this plat solely for the purpose of confirming that the plat contains Public Utility Easements and approximates the location of the Public Utility Easements, but does not warrant their precise location. Rocky Mountain Power may require other easements in order to serve this development. This approval does not effect any right that Rocky Mountain Power has under:

a. A recorded easement or Right—of—Way b. The law applicable to prescriptive rights

b. The law applicable to prescriptive rights c. Title 54, Chapter 8a, damage to

underground utility facilities or

d. Any other provision of law

Appr

Rocky Mountain Power Company

By-

Ву-____

Dominion Energy

a Questar Corporation

Questar Gas Company, dba Dominion Energy Utah, hereby approves this plat solely for the purposes of confirming that the plat contains public utility easements. Dominion Energy Utah may require additional easements in order to serve this development. This approval does not constitute abrogation or waiver of any other existing rights, obligations of liabilities including prescriptive rights and other rights, obligations of liabilities provided by law or equity. This approval does not constitute

liabilities provided by law or equity. This approval does not constitute acceptance, approval or acknowledgement of any terms contained in the plat, including those set forth in the owner Dedication or in the Notes, and does not constitute a guarantee of particular terms or conditions of natural gas service. For further information please contact Dominion Energy Utah's Right-of-Way Department at 1-800-366-8532.

Approved this ____ Day of ____ A.D. 20 ___ By: Title: DOMINION ENERGY, a Questar Corporation

LUMEN

Approved by Lumen this
____ Day of _____ A.D. 20

Lumen

Acknowledgment

State of County of

On this ______day of ______, 20____ personally appeared before me, Donald Mark Ridley the signer of the foregoing Instrument, who duly acknowledged to me that he is an Authorized Partner of CJM Limited Liability Limited Partnership, and is authorized to execute the foregoing Dedication in its behalf and that he executed it in such capacity.

A Notary Public

Notary Public Full Name: ______

Commission Number: _____

My Commission Expires: ______

A Notary Public Commissioned in Idaho

Surveyor's Certificate

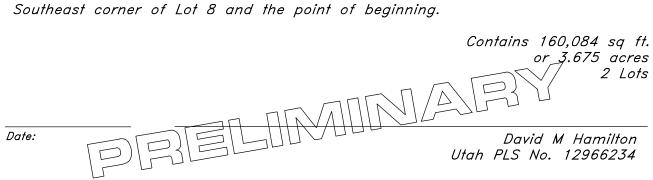
I, David M. Hamilton, do hereby certify that I am a Licensed Professional Land Surveyor in the State of Utah and that I hold Certificate No. 12966234 in accordance with Title 58, Chapter 22, of the Professional Engineers and Land Surveyors Licensing Act; I further certify for, and on behalf of AWA that by authority of the owners I have completed a survey of the property described on this Subdivision Plat in accordance with Section 17–23–17 and have verified all measurements; that the reference monuments shown on this plat are located as indicated and are sufficient to retrace or reestablish this plat; and that the information shown herein is sufficient to accurately establish the lateral boundaries of the herein described tract of real property; hereafter known as

Ridley's Subdivision, Plat C

Description

A part of Parcel A, Ridley's Subdivision, recorded as Entry No. 111268:2020 and as Map No. 17189 in the Official Records of Utah County, being a part of the Northeast Quarter of Section 1, Township 10 South, Range 1 East, Salt Lake Base and Meridian, U.S. Survey, in Santaquin City, Utah County, Utah:

Beginning at the Southeast Corner of Lot 8 on the North line of Lot 7 of Ridley's Subdivision, Plat B, recorded as Entry No. 53861:2022 and as Map No. 18320 in the Official Records of Utah County, located 2,338.25 feet South 0°30'50" East along the Quarter Section Line; and 789.90 feet South 89°49'57" East from a Brass Cap Monument found marking the North Quarter Corner of said Section 1; and running thence North 0°10'03" East 261.96 feet along the Easterly line of said Lot 8 to the Northeast corner thereof; thence North 89°49'57" West 67.10 feet along the Northerly line of said Lot 8 to the Westerly line of said Parcel A; thence along the Westerly and Southerly lines of said Parcel A the following five courses: North 22.20 feet; North 89°16'32" West 45.00 feet: North 0°11'51" East 0.98 feet: North 89°35'47" West 57.22 feet to the Easterly line of 500 West Street as it exists at 31.00 foot half-width; and North 47°49'20" East 262.01 feet along said Easterly line; thence South 45°25'49" East 219.11 feet to a point of curvature; thence Southeasterly along the arc of a 115.00 feet radius curve to the right a distance of 91.52 feet (Central Angle equals 45°35'52" and Long Chord bears South 22°37'53" East 89.12 feet) to a point of tangency; thence South 0°10'03" West 21.34 feet; thence North 44°34'11" East 213.10 feet: thence South 45°25'49" East 220.58 feet to the Northwesterly line of Interstate Highway I-15; thence South 44°34'11' West 263.70 feet along said Northwesterly line to the Northeasterly corner of Lot 9 of said Ridley's Subdivision, Plat B; thence along the Northerly line of said Plat B the following three courses; North 89°49'57" West 122.19 feet: South 0°10'03" West 15.00 feet; and North 89°49'57" West 215.34 feet to said



Owner's Dedication and Consent to Record

Know all men by these presents that I, the undersigned owner of the hereon described tract of land, hereby set apart and subdivide the same into Lots as shown on this plat and name said plat

Ridley's Subdivision, Plat C

and do hereby dedicate, grant and convey to the City of Santaquin all those parts or portions of said tract of land designated as streets, the same to be used as public thoroughfares forever, and those certain public utility easements as shown hereon to be used for the installation, maintenance and operation of Public Utility service lines.

In witness whereby I have hereunto set my hand This _____ Day of _____ AD, 20 ____.

CJM Limited Liability Limited Partnership

by: Donald Mark Ridley its: Authorized Partner

Approval By Legislative Body

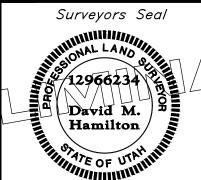
The City Council of the City of Santaquin, County of Utah, approves this subdivision subject to the conditions and restrictions stated hereon, and hereby accepts the Dedication of all streets, easements, and other parcels of land intended for the public purpose of the perpetual use of the public. This ______, day of _____, A.D. 20_____.

<u> </u>	ATTEST		
City Mayor	City Recorder (See Seal Below		

Ridley's Subdivision, Plat C A part Parcel A, Ridley's Subdivision, located in the Northeast Quarter of Section 1.

Township 10 South, Range 1 East, Salt Lake Base and Meridian, U.S. Survey

City of Santaquin, Utah County, Utah



City Engineer Seal Clerk—Recorder Seal

2010 North Redwood Road, Salt Lake City, Utah 84116 (801) 521-8529 - AWAengineering.net

R = 115.00-L = 91.52LC = 89.12Well with water rights S 22°37'53" E and property within 100' per Entry No. √ 89°35'47" W\N 89°16'32" N 11979 in Book 10662 at Page 446. N 0°11'51" E <u>N 89°49'57"/W</u> 15' wide Irrigation easement per Entry No.____ 22.20' North 95,859 sq. ft. or 2.201 acres 88 North 500 East 64,225 sq. ft. or 1.474 acres 98 North 500 East 20' wide Water easement Irrigation Easement per-27219:2011 15' Irrigation Easement C/M Limited Liabillity per Entry No. 14235 in 26' wide Temporary cross Limited Partmership Book 985 at Page 540 access and Utility easement and Entry No. 11640 in 51-717-0008 book 1094 at Page 280. (until CC&R's have been recorded) Lot 8 15' wide Irrigation easement 20' wide Water easement per Entry No._ N 89°49'57" W 122.19' S 89°49'57' E N 89°49'57" W 15.00' 215.34 S 0°10'03" W 20' wide Sewer easement 0 Lot 7 CJM Limited Liability Limited Partnership CJM Limited Liability Limited Partnership 51-717-0009

20' wide Water easement

20' wide Water easement

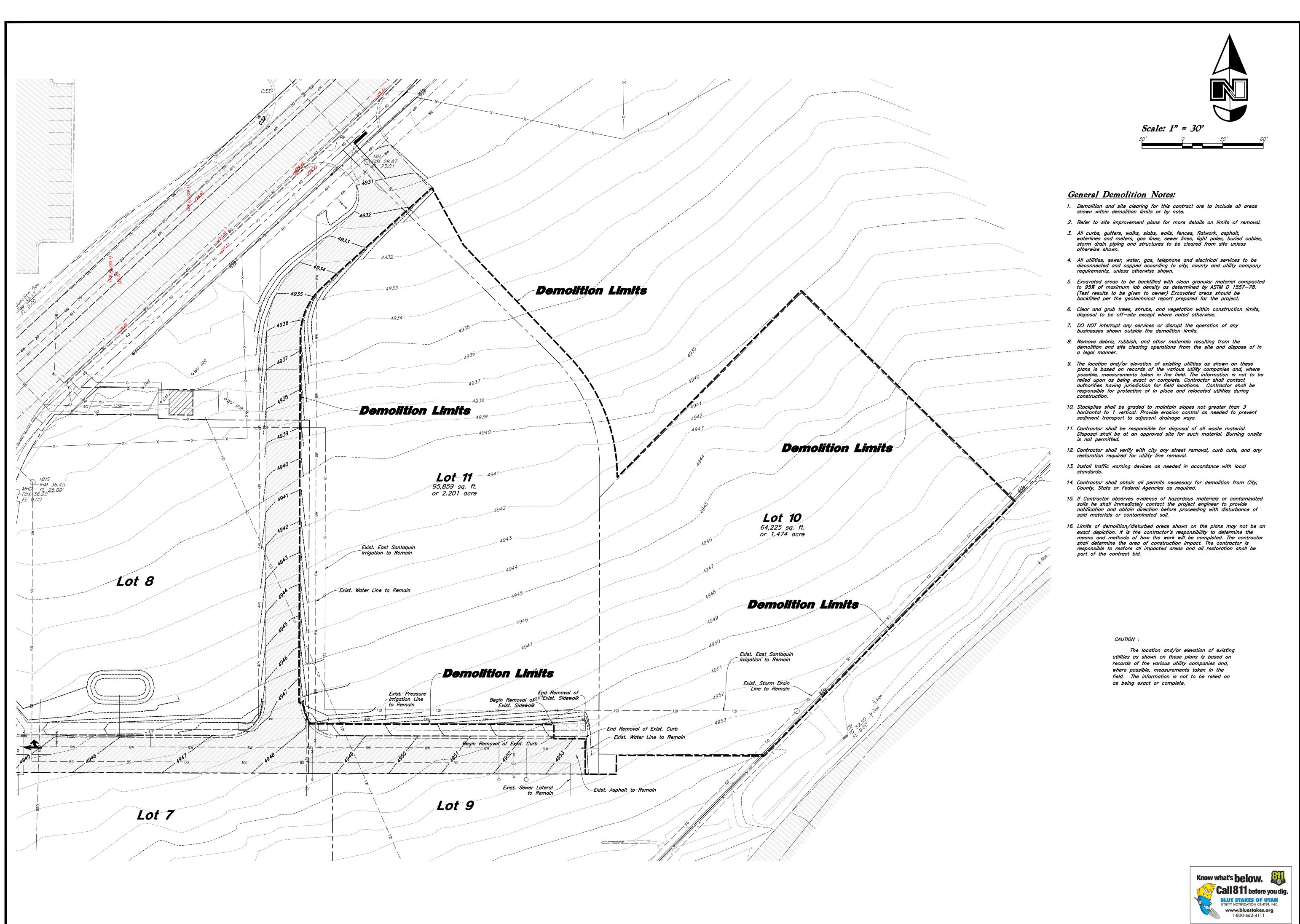
20' wide Sewer easemen

Basis of Bearings N 89°42'20" E UCS

South Quarter Corner Section 1,

T10S, R1E, SLB&M, U.S. Survey (found brass cap monument)

18



E DESCRIPTION

Item 2.

Designed by: SY
Drafted by: KF
Client Name:

CJM Limited

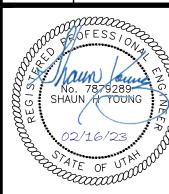
22-194 DM

ERSON WAHLEN & ASSOCIATES

n Phase 5

Subdivision
500 East and Main Stre

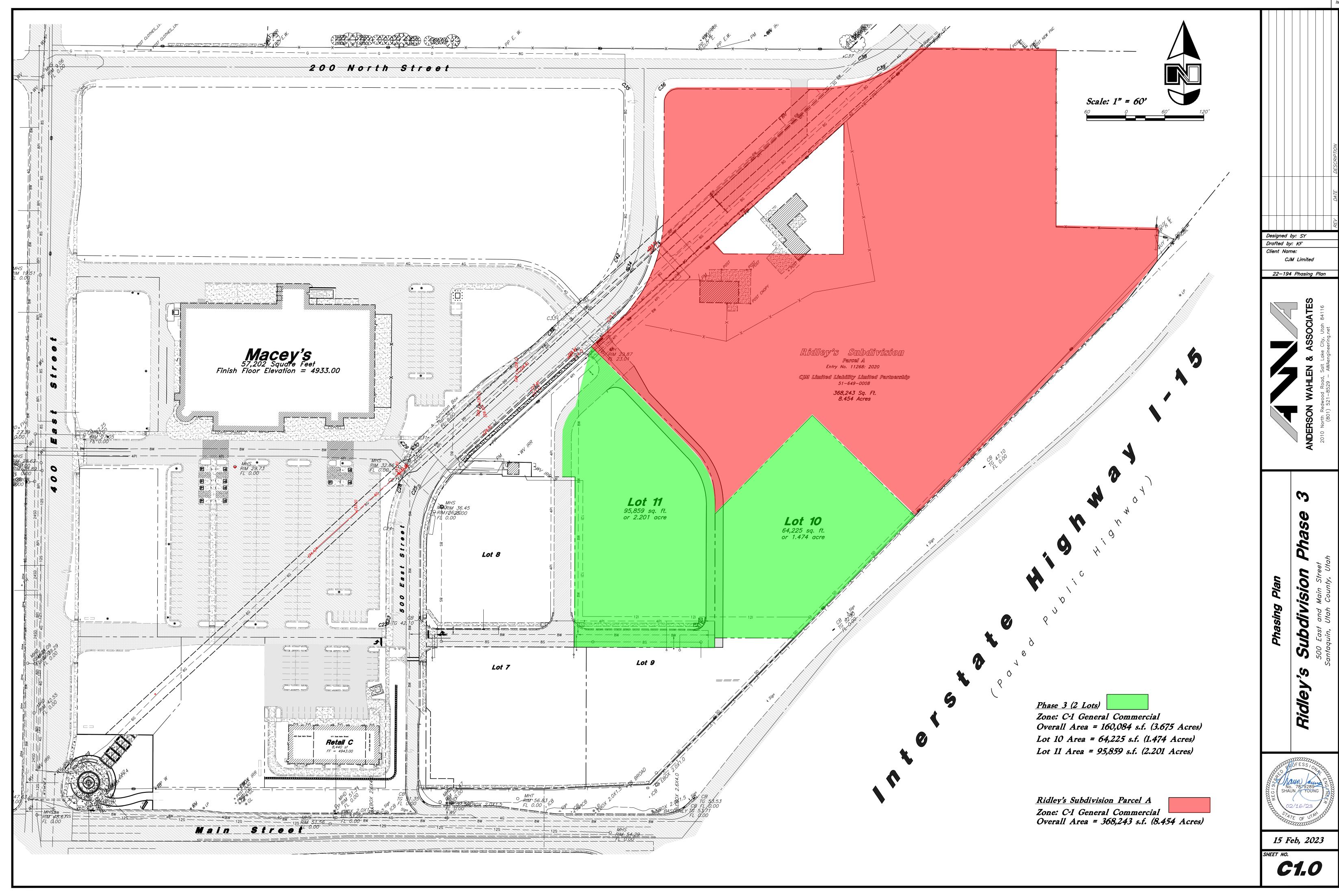
Ridley's

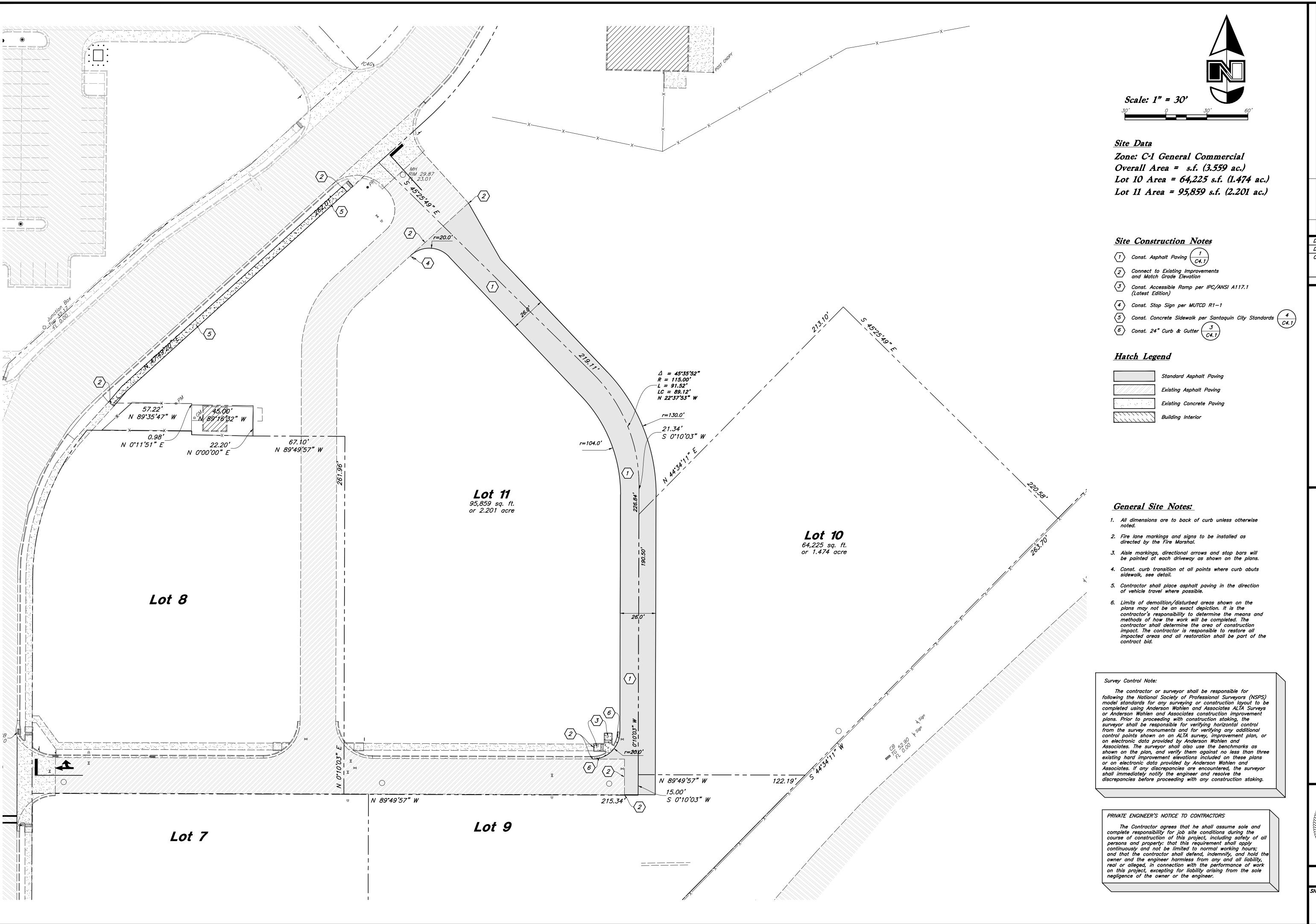


15 Feb, 2023

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Designed by: SY
Drafted by: KF

Client Name: CJM Limited

22-194 SP

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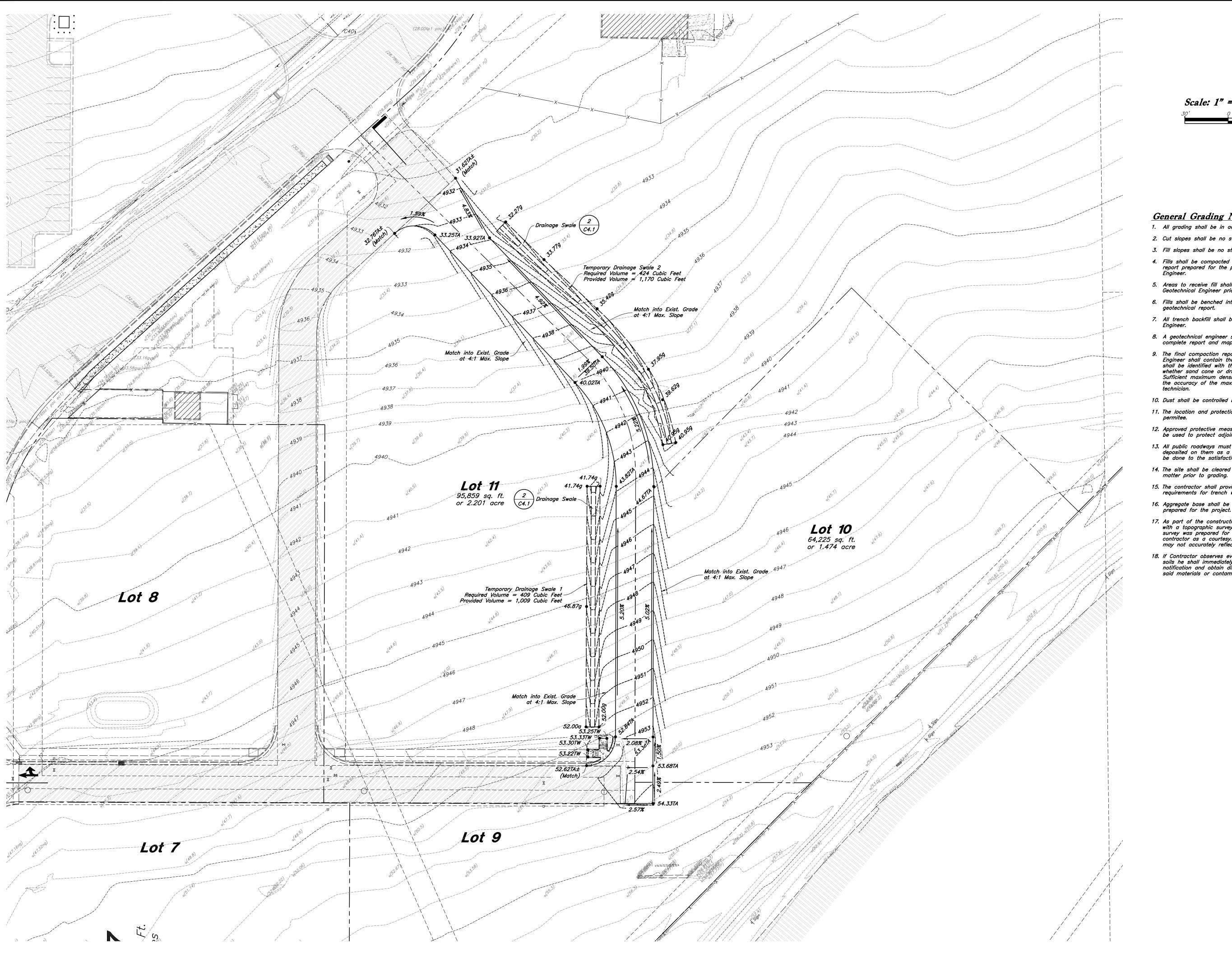
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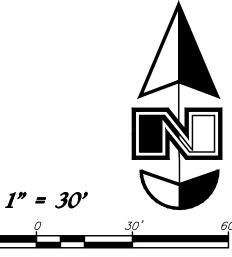
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15 Feb, 2023

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General Grading Notes:

- 1. All grading shall be in accordance with the project geotechnical study.
- 2. Cut slopes shall be no steeper than 3 horizontal to 1 vertical.
- 3. Fill slopes shall be no steeper than 3 horizontal to 1 vertical.
- Fills shall be compacted per the recommendations of the geotechnical report prepared for the project and shall be certified by a Geotechnical Engineer.
- 5. Areas to receive fill shall be properly prepared and approved by a Geotechnical Engineer prior to placing fill.
- 6. Fills shall be benched into competent material as per specifications and
- 7. All trench backfill shall be tested and certified by a Geotechnical
- 8. A geotechnical engineer shall perform periodic inspections and submit a complete report and map upon completion of the rough grading.
- 9. The final compaction report and certification from a Geotechnical Engineer shall contain the type of field testing performed. Each test shall be identified with the method of obtaining the in-place density, whether sand cone or drive ring and shall be so noted for each test. Sufficient maximum density determinations shall be performed to verify the accuracy of the maximum density curves used by the field
- 10. Dust shall be controlled by watering.
- 11. The location and protection of all utilities is the responsibility of the
- Approved protective measures and temporary drainage provisions must be used to protect adjoining properties during the grading process.
- 13. All public roadways must be cleared daily of all dirt, mud and debris deposited on them as a result of the grading operation. Cleaning is to be done to the satisfaction of the City Engineer.
- 14. The site shall be cleared and grubbed of all vegetation and deleterious
- 15. The contractor shall provide shoring in accordance with OSHA requirements for trench walls.
- 16. Aggregate base shall be compacted per the geotechnical report
- 17. As part of the construction documents, owner has provided contractor with a topographic survey performed by manual or aerial means. Such survey was prepared for project design purposes and is provided to the contractor as a courtesy. It is expressly understood that such survey may not accurately reflect existing topographic conditions.
- 18. If Contractor observes evidence of hazardous materials or contaminated soils he shall immediately contact the project engineer to provide notification and obtain direction before proceeding with disturbance of said materials or contaminated soil.

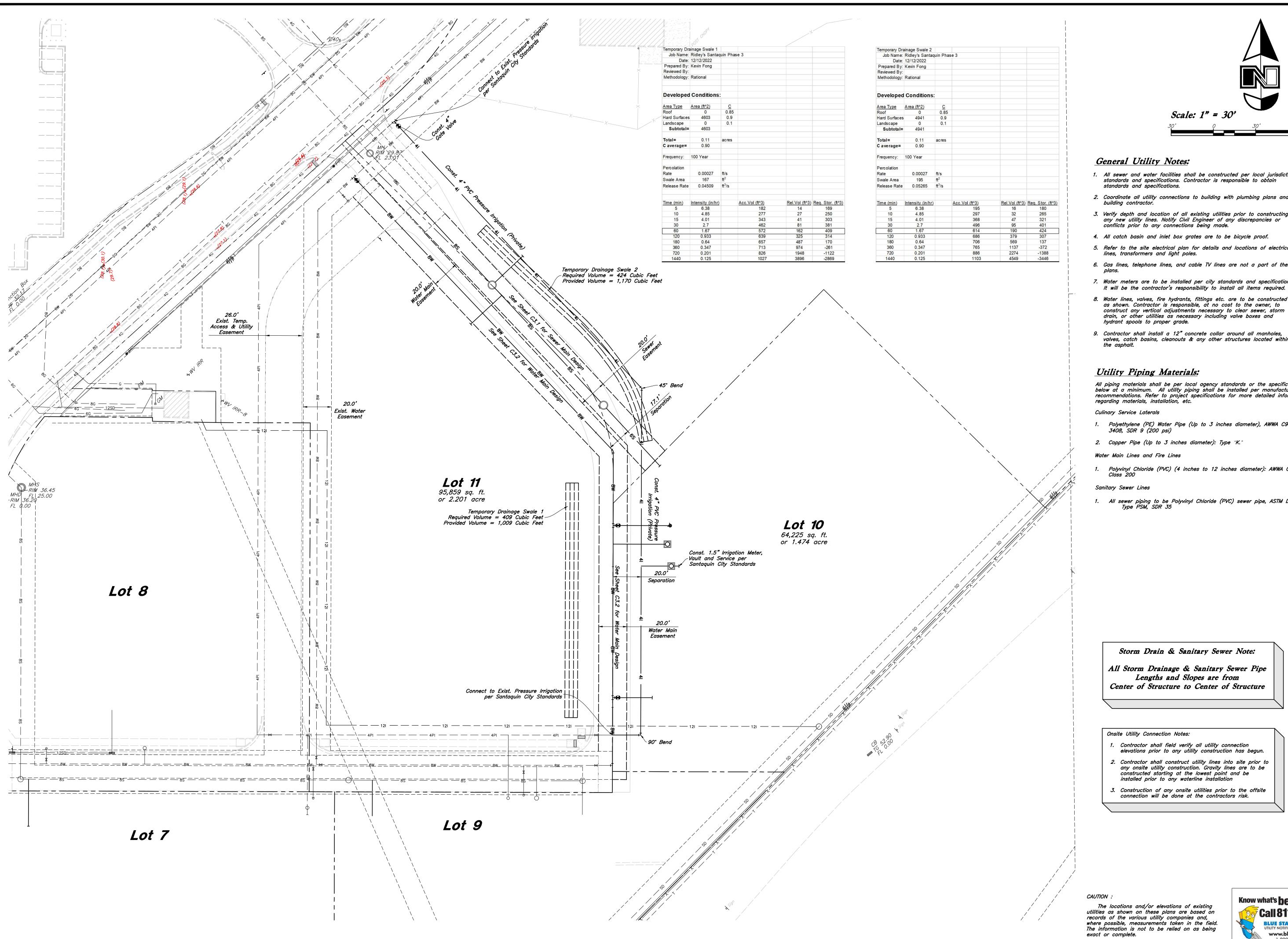
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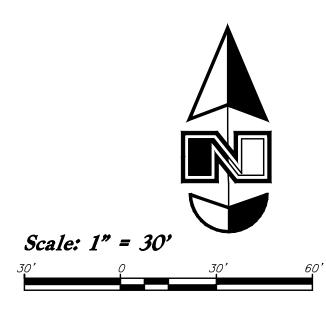
Designed by: SY

CJM Limited

22-194 GR







General Utility Notes:

- 1. All sewer and water facilities shall be constructed per local jurisdiction standards and specifications. Contractor is responsible to obtain standards and specifications.
- 2. Coordinate all utility connections to building with plumbing plans and building contractor.
- Verify depth and location of all existing utilities prior to constructing any new utility lines. Notify Civil Engineer of any discrepancies or conflicts prior to any connections being made.
- 4. All catch basin and inlet box grates are to be bicycle proof.
- 5. Refer to the site electrical plan for details and locations of electrical lines, transformers and light poles.
- 6. Gas lines, telephone lines, and cable TV lines are not a part of these
- 7. Water meters are to be installed per city standards and specifications.
- 8. Water lines, valves, fire hydrants, fittings etc. are to be constructed as shown. Contractor is responsible, at no cost to the owner, to construct any vertical adjustments necessary to clear sewer, storm drain, or other utilities as necessary including valve boxes and
- 9. Contractor shall install a 12" concrete collar around all manholes, valves, catch basins, cleanouts & any other structures located within the asphalt.

Utility Piping Materials:

All piping materials shall be per local agency standards or the specifications below at a minimum. All utility piping shall be installed per manufacturers recommendations. Refer to project specifications for more detailed information regarding materials, installation, etc.

Culinary Service Laterals

- 1. Polyethylene (PE) Water Pipe (Up to 3 inches diameter), AWWA C901, PE 3408, SDR 9 (200 psi)
- 2. Copper Pipe (Up to 3 inches diameter): Type "K."

Water Main Lines and Fire Lines

Polyvinyl Chloride (PVC) (4 inches to 12 inches diameter): AWWA C900,

Sanitary Sewer Lines

All sewer piping to be Polyvinyl Chloride (PVC) sewer pipe, ASTM D3034, Type PSM, SDR 35

Storm Drain & Sanitary Sewer Note:

All Storm Drainage & Sanitary Sewer Pipe Lengths and Slopes are from Center of Structure to Center of Structure

Onsite Utility Connection Notes:

- Contractor shall field verify all utility connection elevations prior to any utility construction has begun.
- Contractor shall construct utility lines into site prior to any onsite utility construction. Gravity lines are to be constructed starting at the lowest point and be installed prior to any waterline installation
- 5. Construction of any onsite utilities prior to the offsite connection will be done at the contractors risk.

The locations and/or elevations of existing utilities as shown on these plans are based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete.





Designed by: SY

Drafted by: KF Client Name:

22-194 UT

CJM Limited

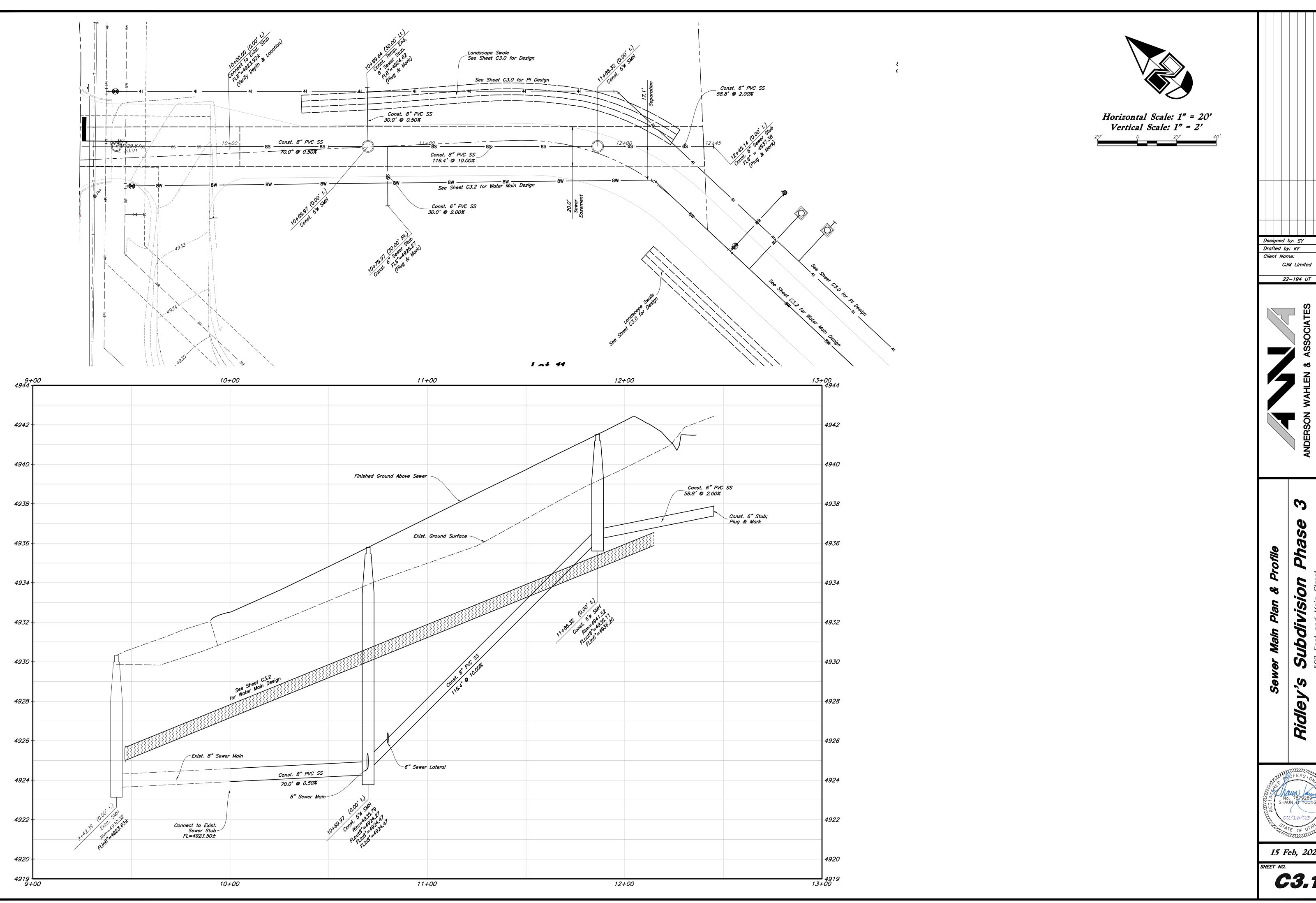
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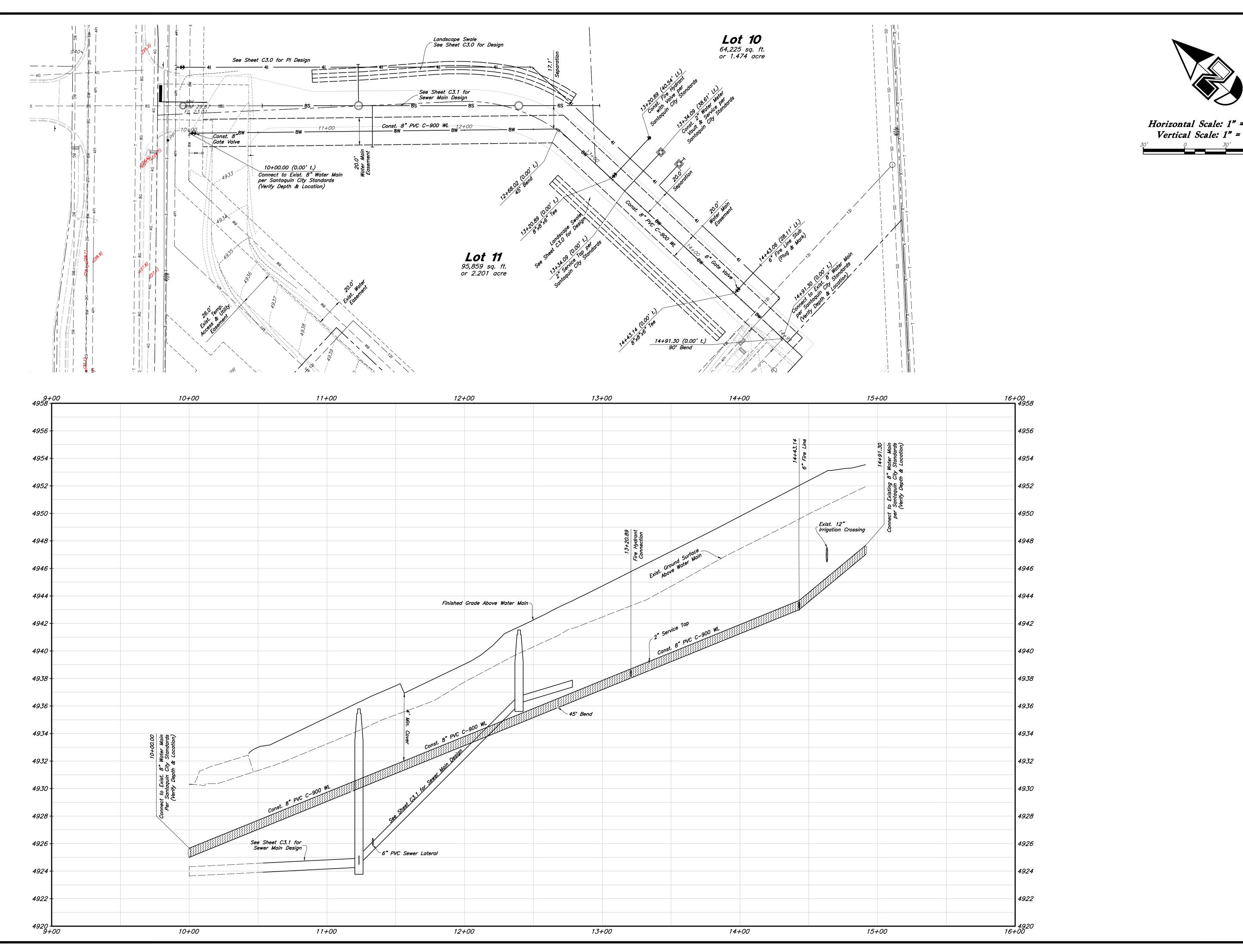
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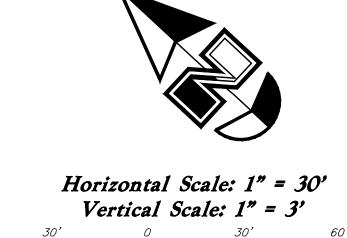
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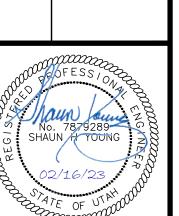


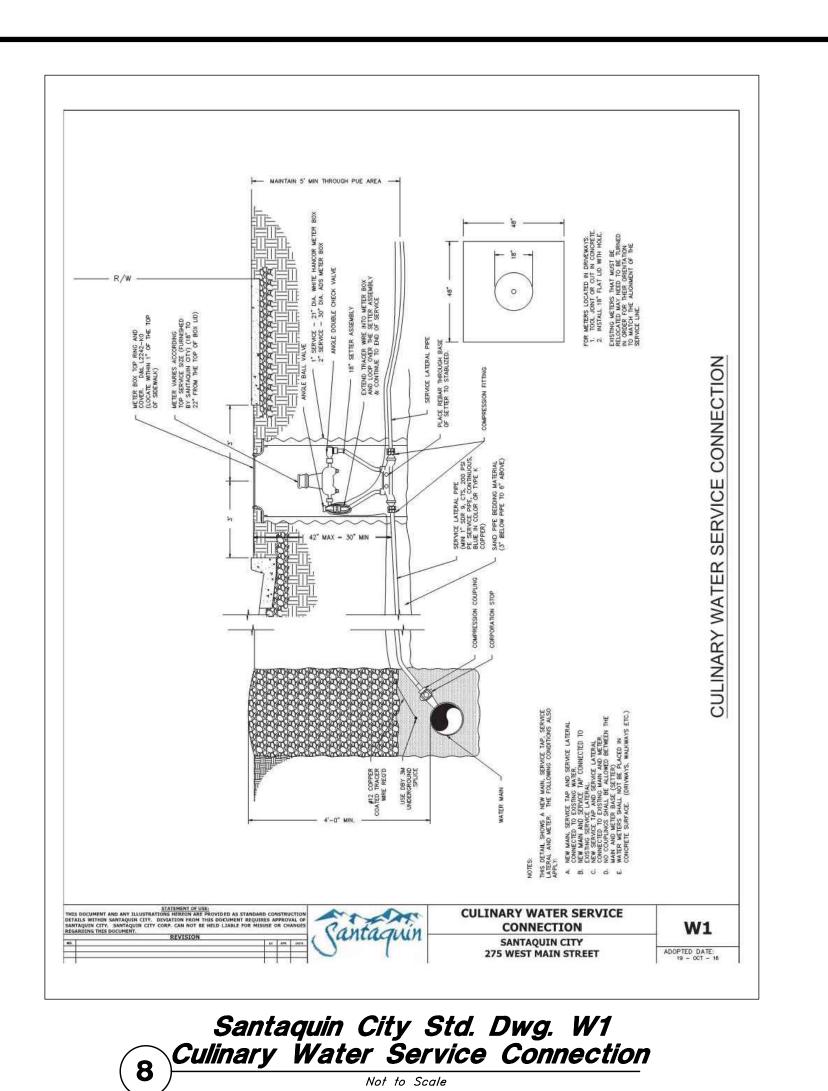
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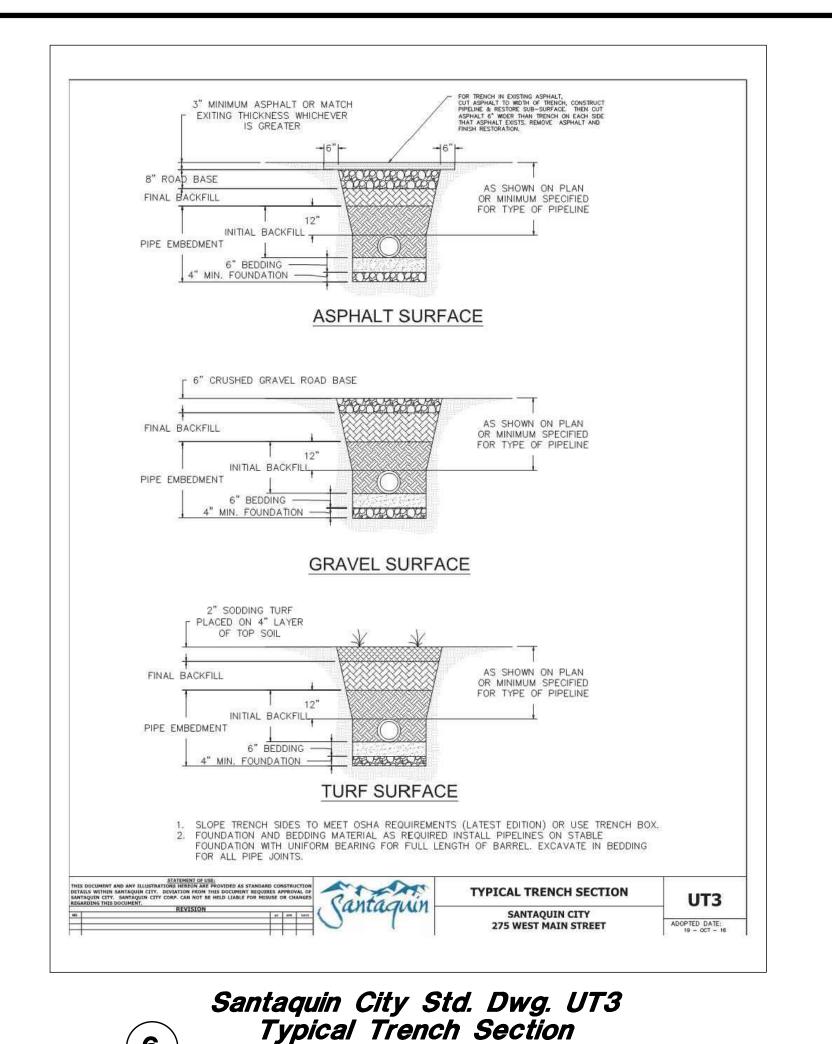
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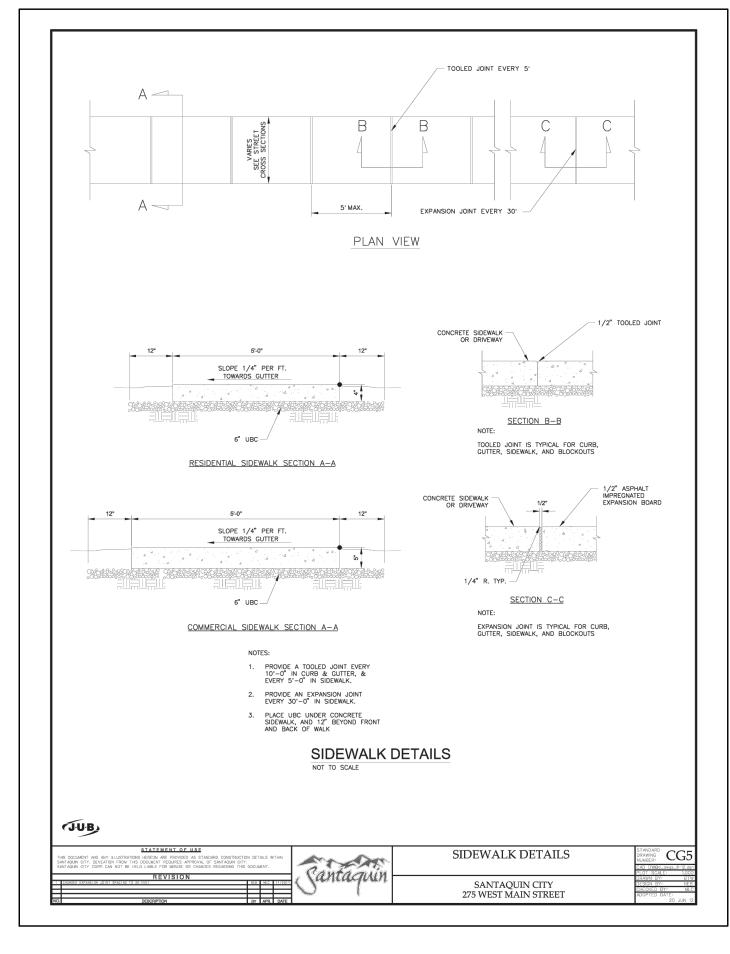
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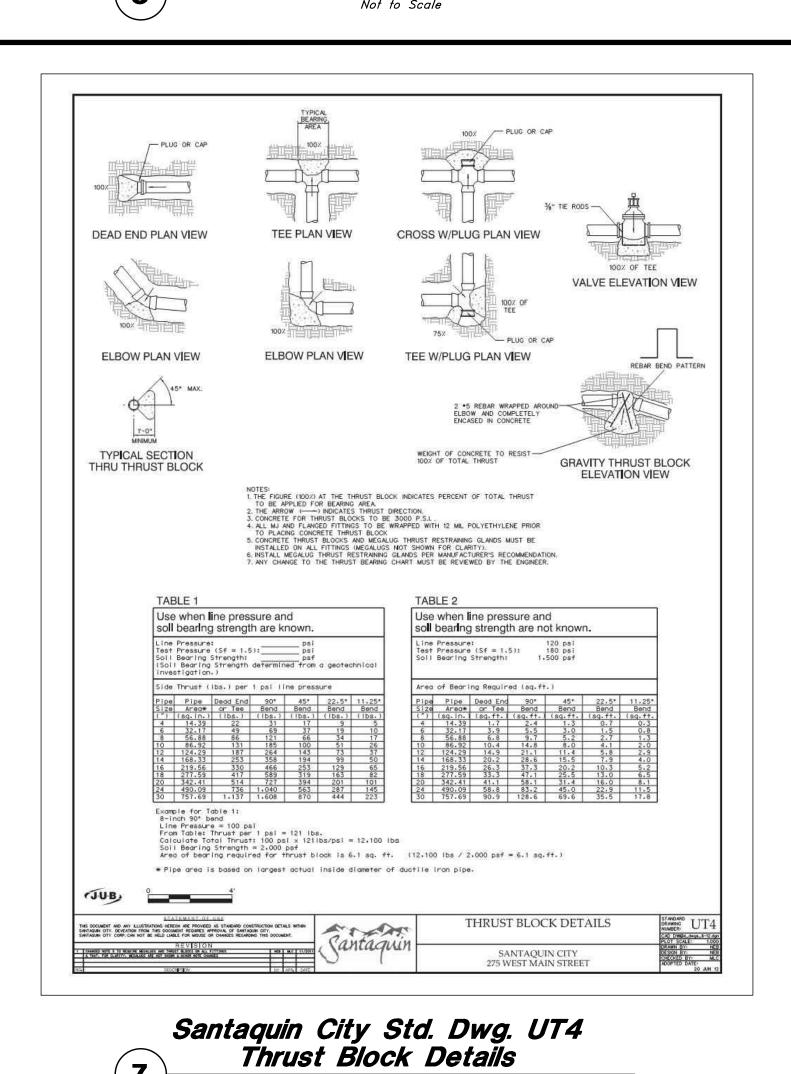


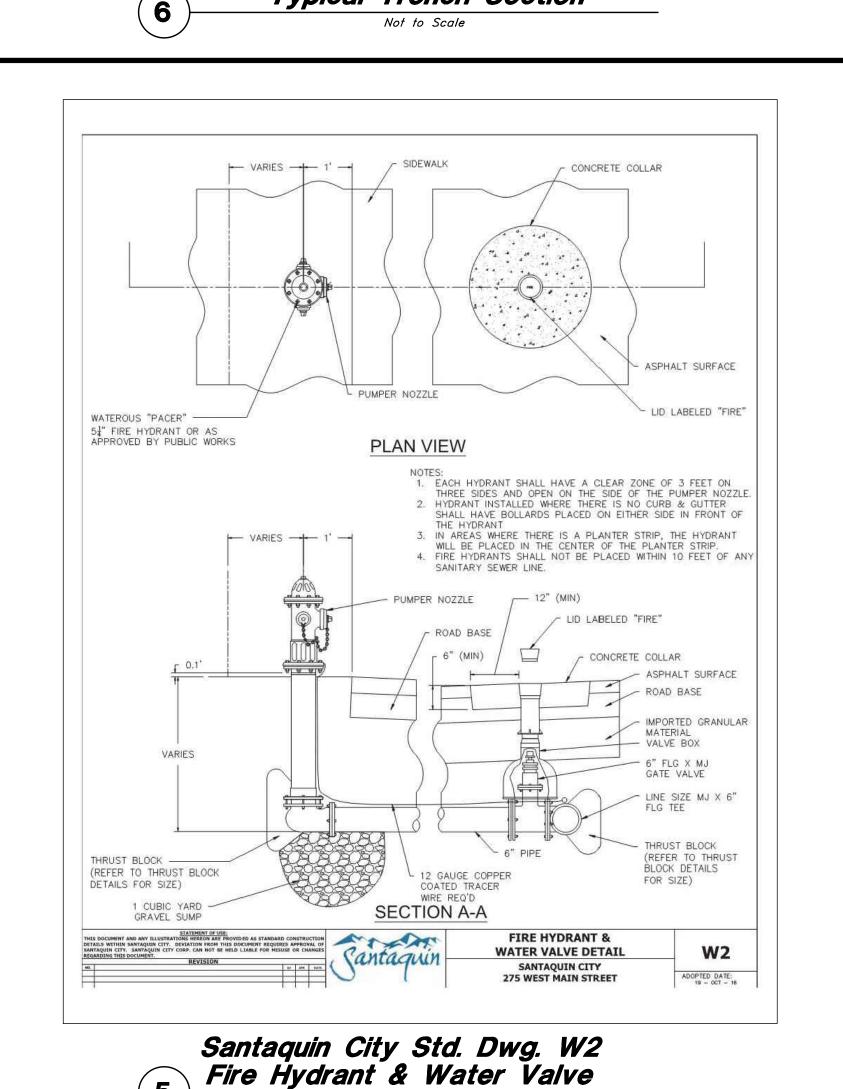


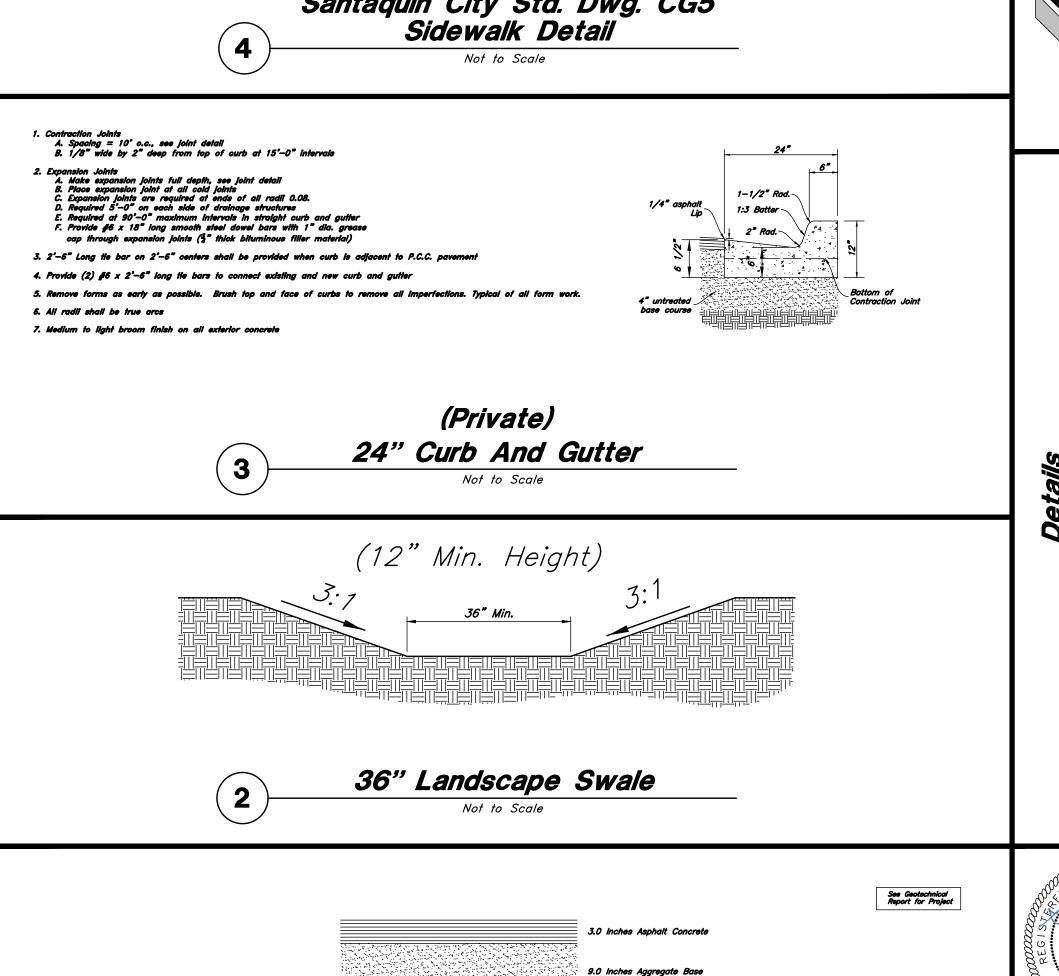


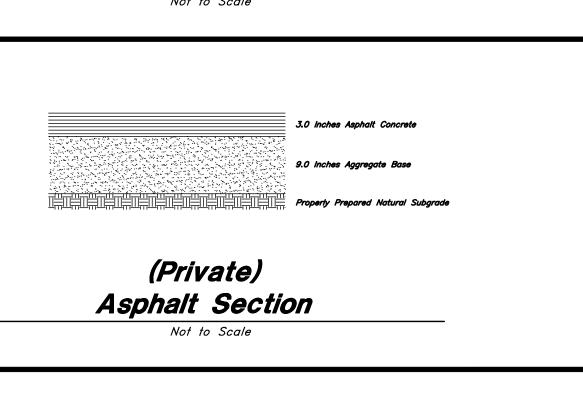


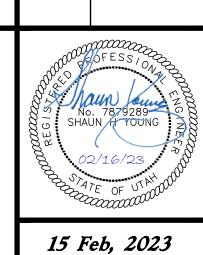












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Subdivision 500 Factor

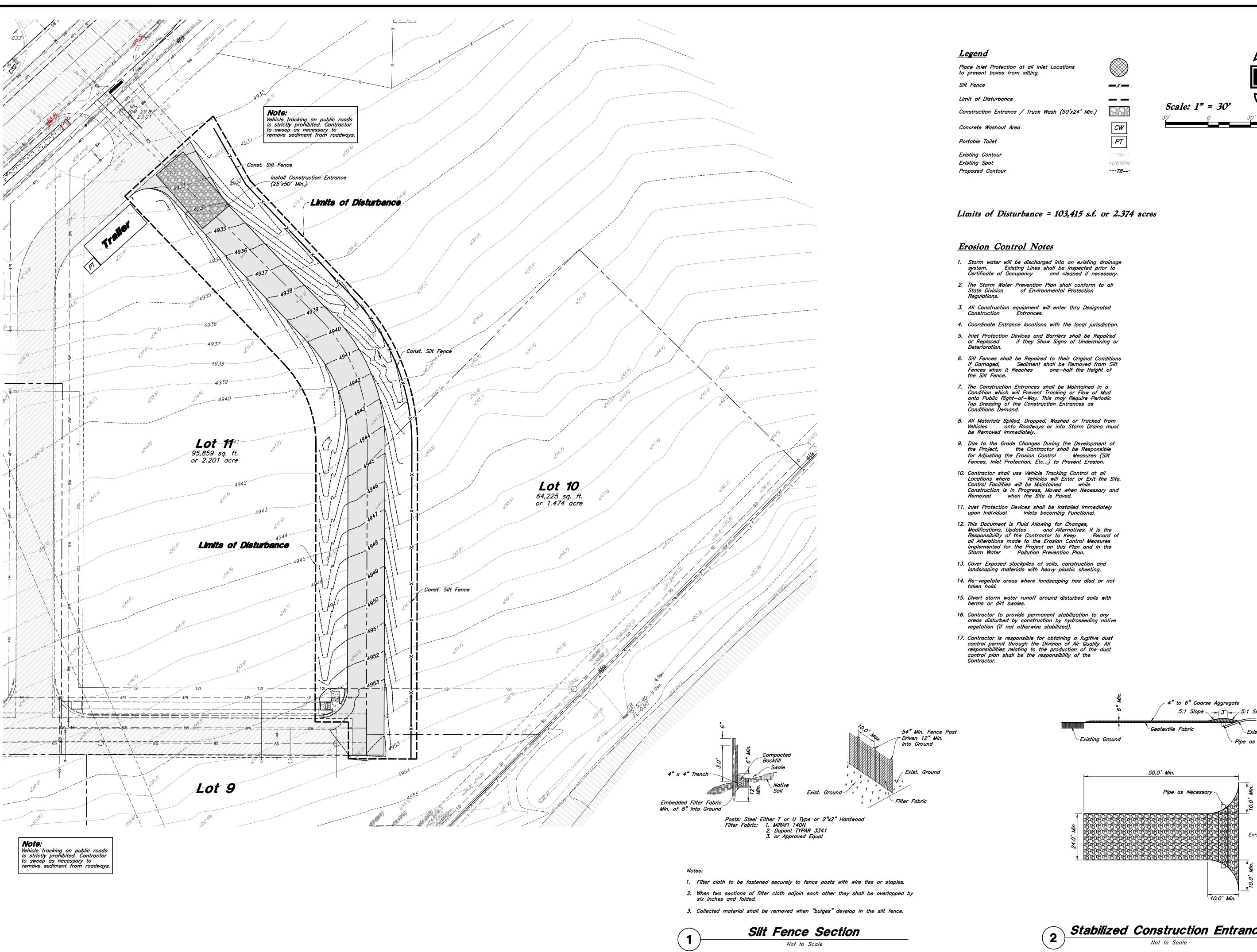
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Designed by: SY Drafted by: KF

CJM Limited

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Client Name:



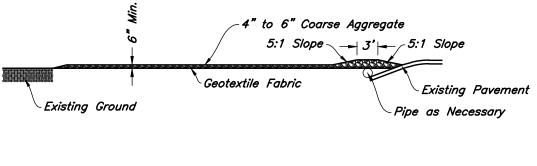
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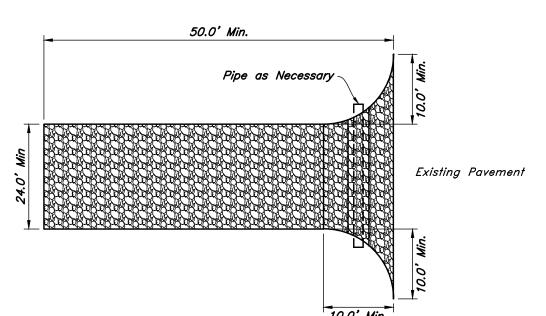
Designed by: SY

Drafted by: KF Client Name:

CJM Limited

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Stabilized Construction Entrance

15 Feb, 2023

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DRC Members in Attendance: Engineer Jon Lundell, Building Official Randy Spadafora, Public Works Director Jason Callaway, Fire Marshall Taylor Sutherland, City Manager Norm Beagley, Assistant City Manager Jason Bond, Police Chief Rodney Hurst.

Others in Attendance: Fire Chief Ryan Lind, Senior Planner Loren Wiltse, Planner Camille Moffat, Recorder Amalie Ottley.

Various members of the public attended the meeting.

Engineer Lundell called the meeting to order at 10:00 a.m.

Williams 3-Lot Subdivision Preliminary/Final Plan

A combined preliminary and final review of a 3-lot subdivision located at approximately 210 W. 200 N.

Morgan Williams and Gavin West with Atlas Engineering attended the meeting representing the Williams subdivision.

Building Official Spadafora pointed out addressing on the plans.

Fire Marshall Sutherland had no comments.

Public Works Director Callaway pointed out that the culinary and pressurized irrigation (PI) lines were shown as 10 feet from the property line and needed to be placed closer so that meter reading equipment can be used effectively. Engineer Lundell indicated that the PI water line is 5 feet from the uphill property line and the culinary water line is 7 feet from the uphill property line.

Police Chief Hurst had no comments.

Assistant Manager Bond addressed setbacks on the site making the south the front setback of the property. Therefore, the existing buildings on the property do not meet the current setback standards. The DRC discussed that either the property lines need to be moved or the accessory buildings need to be moved or taken down to meet setback requirements.

Engineer Lundell pointed out that the name of the subdivision needs to be adjusted per county requirements for unique subdivision names. Engineer Lundell noted that a 25-foot setback is required for garage doors, which is different than the living area of the house. Engineer Lundell showed the applicant an example for how to update the signature block on the plans. Engineer Lundell stated that the requirement for water dedication has been satisfied. He also pointed out that the subdivision has an approved deferral agreement. As such, curb, gutter, and sidewalk are not required at this time. Lastly, plans need to show the existing sewer laterals for the home.

Public Director Callaway made a motion to recommend the Planning Commission approve the Williams Subdivision on the condition that all redlines are met. Fire Marshall Sutherland seconded the motion.

Police Chief Rodney Hurst Yes
Public Works Director Jason Callaway Yes

DRC Meeting Minutes February 14, 2023

Fire Marshall Taylor Sutherland

City Manager Norm Beagley

Assistant City Manager Jason Bond

Building Official Randy Spadafora

Yes

Engineer Jon Lundell

Yes

Motion passed unanimously in favor.

Silver Oaks Preliminary Plan

A preliminary plan review of a 165-lot subdivision located at approximately 590 W. Main Street.

Derek Terry with FIG and AJ DelPivo with Atlas Engineering attended the meeting representing the Silver Oaks Subdivision.

Building Official Spadafora had no comments.

Fire Marshall Sutherland pointed out on the east side of the development there is a gap in fire hydrant coverage between units 69 and 72 as well as a gap by unit 18 on the north side of the development. He stated that hydrants can be adjusted to fill in those gaps. Mr. Sutherland discussed where fire hydrants on the residential side need to be moved to the commercial side so that fire access is obtainable on the commercial portion of the property. He also addressed drive aisle widths measuring 23 to 24 feet on the commercial flex area that need to be increased to at least 26 feet. Fire Marshall Sutherland spoke about the plans lacking a second point of egress for the residential area on the west side of the development. Per both city and fire code, a second means of ingress/egress is required. Members of the DRC reiterated the second means of egress and discussed where it may be obtained, possibly closer to the convenience store location on the plans.

Engineer Lundell pointed out where labels are missing from the plans such as trash collection/dumpsters that need to be clearly identified. Members of the DRC discussed with the applicant what the plans are for trash receptacles in the residential areas. The applicant indicated the trash dumpsters will be used rather than individual cans for every residential unit. Post office boxes also need to be located and identified on the plans and approved by the USPS. The convenience store use needs to be more clearly identified as well so that parking requirements can be determined. As the development connects to highway 6, UDOT approval needs to be granted for access and the proposed sewer line in their right-ofway. For fire flows, a second point of connection for culinary water is needed for the western side of the development. A water line extension will need to be put in place at that location. Engineer Lundell pointed out where PI line looping may be reduced on streets 3 and 4. Engineer Lundell indicated that sleeves are not allowed on city rights-of-way for lateral irrigation lines to go through. Director Callaway stated that some water line valving may be reduced later in the process. Members of the DRC and the applicant discussed the appropriate sizes of water lines coming from each unit (rather than a single line under the building) and connecting to master meters. DRC members also discussed where water vaults may be necessary depending on the size of water lines and connection placement. Engineer Lundell suggested that the proposed irrigation pipeline be relocated to connect to Hwy 6 and through street six tying into boxes at the north end of the site to reduce the number of valve boxes.

DRC Meeting Minutes February 14, 2023

Engineer Lundell brought up the road connections at 500 West and 200 North, specifically citing the concern for visibility and traffic issues at the intersection. As such, intersection improvements need to be completed around the radius at 200 North. Manager Beagley pointed out that portions of the intersection at 200 North and stated that landowners will need to be consulted regarding intersection improvements. Director Callaway inquired about a dedicated line for fire flow for the commercial space. Members of the DRC and Fire Chief Lind discussed the requirements for firewalls and sprinkler systems and where a water line loop will need to be placed. Engineer Lundell pointed out that storm drain infiltration galleries require a 5-foot setback from the back of the curb and a 10-foot separation from the property line for private galleries. Storm drain comments will be returned to the applicant with the storm drain report. Engineer Lundell pointed out where the Legal Description and Legislative approval needs to be fixed for the mylar. Engineer Lundell also discussed the recent update to city standards for wider asphalt to meet needs for parking and emergency access. He stated the Engineering Department will continue to work with the applicant to reduce the size of planter strips to allow for more asphalt.

Chief Hurst inquired what the city code requires in reference to street parking, pointing out that accesses in the development will need stop signs. Chief Hurst also pointed out that stop signs are missing at Main Street and 200 N. Members of the DRC discussed if a stop sign will need to be placed on 500 W. or if that road will be left open to through traffic. Members of the DRC also discussed how to manage parking within the development and where "No Parking" labels and red curbing need to be added to the plans. Assistant Manager Bond inquired if there was a measurable driveway length in front of the garage accesses for the residential areas. The applicant represented that there will not be driveways or a place to park in front of garages in the residential areas. Manager Beagley suggested that staff review the plans in order to address safety and parking issues and make recommendations to the applicant at a future meeting. Assistant Manager Bond addressed potential shared parking in the commercial areas for residents. He pointed out that conflicts may arise with the HOA and suggested that shared parking be established early on in the development process and be brought before the Planning Commission for review. Assistant Manager Bond indicated that the City Council recently approved a code amendment allowing for different amenities in developments. Approval or exceptions for amenities will also be reviewed by the Planning Commission.

Assistant Manager Bond inquired if agreements have been put in place with Mr. Ercanbrack for the street or retention basin. The applicant indicated that the storm water basin will be on private property. Manager Beagley asked that the parcel for the storm water basin be clearly marked so that intentions are clear with the development and neighboring property.

Fire Marshall Sutherland asked that turns have at minimum a 28-foot turning radius along the commercial area of the property. Manager Beagley inquired about improvements along Main Street. The applicant indicated that they are working through the plans for Main Street Improvements and will bring it before the city at a future meeting. Assistant Manager Bond inquired if fencing will be placed along the north of the property. The applicant indicated that there will be fencing around the property and will be added to the plans. Other labeling issues were pointed out on the plans, i.e. trash dumpsters.

Assistant Manager Bond made a motion to table the Silver Oaks Preliminary site plan so that redlines and notes can be addressed. Manager Beagley seconded the motion pointing out that approvals from UDOT and sewer access will all need to be addressed before the application is set on a City Council agenda.

Police Chief Rodney Hurst Yes Police Chief Rodney Hurst Yes Public Works Director Jason Callaway Yes Fire Marshall Taylor Sutherland Yes City Manager Norm Beagley Yes Assistant City Manager Jason Bond Yes **Building Official Randy Spadafora** Yes Engineer Jon Lundell Yes

Motion passed unanimously in favor.

Meeting Minutes Approval

January 24, 2023

Manager Beagley made a motion to approve the DRC Meeting Minutes from January 24, 2023. Fire Marshall Sutherland seconded the motion.

Police Chief Rodney Hurst	Yes
Public Works Director Jason Callaway	Yes
Fire Marshall Taylor Sutherland	Yes
City Manager Norm Beagley	Yes
Assistant City Manager Jason Bond	Yes
Building Official Randy Spadafora	Yes
Engineer Jon Lundell	Yes

Motion passed unanimously in favor.

Adjournment

The meeting was adjourned at 10:54 a.m.

Jon Lundell, Engineer

Amalie R. Ottley, Recorder





DRC Members in Attendance: Engineer Jon Lundell, Fire Chief Ryan Lundell, Police Chief Rod Hurst, Assistant City Manager Jason Bond, City Manager Norm Beagley.

Others in Attendance: Recorder Amalie Ottley, Planner Camille Moffat, Senior Planner Loren Wiltse, Officer Kayson Shepherd.

Building Official Randy Spadafora and Public Works Director Jason Callaway were excused from the meeting.

Engineer Lundell called the meeting to order at 10:00 a.m.

Hollow Flats Preliminary Plan

A preliminary review of a 140-lot subdivision located east of Summit Ridge Parkway between S. Stone Brook Lane and S. Cedar Pass Drive.

Shawn Herring attended the meeting via ZOOM representing the applicant for the Hollow Flats Subdivision.

Fire Chief Lind had no comments.

Police Chief Hurst mentioned that the signage on the plans looks good but didn't have any other comments.

Engineer Lundell indicated that USPS will have to review the locations of the Post Office boxes and provide approval. He noted that as phasing plans occur turn arounds will need to be in place. Engineer Lundell pointed out where minimum building setbacks need to be noted at 10-feet for all lots on the plans. Currently, the plans show two roads named "Tanner Road." As such, one of the road names will need to be changed to a unique name. Engineer Lundell showed where labels are needed for corner lots that will have limited access on the eastern road and not along Summit Ridge Parkway. He noted that when the planning phase commences, the parcel owned by USP and not owned by Ivory Homes will need the appropriate amount of signature lines on the plat for all owners to sign. The applicant indicated that he believes USP will transfer land ownership to Ivory prior to Phase 1 being recorded. Engineer Lundell also pointed out other notations that need to be added to the final set of plans including the setbacks for lot 94 being clearly defined. Engineer Lundell discussed the easement needed to tie in the offsite sewer to the city's sewer line. Public Works Director Callaway previously made a note to verify that PI connections off of Summit Ridge are tied correctly. Engineer Lundell and the applicant discussed the trail size along Summit Ridge Parkway, noting that it should be 5 feet rather than 10 feet. Details for landscaping along the trail needs to be included with the plans. Engineer Lundell asked what the plans are for mass grading on the site. The applicant described that Phases 1 and 2 will be completed in which material will be hauled in, and then Phase 3 will trigger the mass grading aspects of the site. City staff will review the mass grading specifications submitted by the applicant. Members of the DRC and the applicant discussed the best path moving forward on the parcel of land that may or may not be owned by Union Pacific Railroad. There are questions of ownership of that parcel of land. Manager Beagley recommended that the applicant provide a letter from Utah County approving a Quit Claim document or easement so that Santaquin City legal counsel can review it.

DRC Meeting Minutes February 28, 2023

Manager Beagley made a motion to table the Hollow Flats Preliminary Plan until such a time that the sewer and grading issues can be worked out. Fire Chief Lind seconded the motion.

Police Chief Rodney Hurst

Public Works Director Jason Callaway

Fire Chief Ryan Lind

City Manager Norm Beagley

Assistant City Manager Jason Bond

Yes

Building Official Randy Spadafora

Engineer Jon Lundell

Yes

Motion passed unanimously in favor.

Santaquin Peaks Preliminary Plan

A preliminary review of a 17-lot industrial subdivision located at approximately 225 N. Summit Ridge Parkway.

Fire Chief Lind inquired about what the road widths are in the subdivision expressing concerns for larger vehicles having enough turning radii. Engineer Lundell indicated that the right-of-way on the roads is 62-feet wide which includes 40 feet of asphalt. Manager Beagley and Engineer Lundell discussed having a large truck tracking path provided on the plans both turning off Summit Ridge Parkway from the existing turning lane and on the internal roads to provide an indication of how large vehicles, like semi-trucks, will be able to maneuver through the roads and accesses. Fire Chief Lind noted that fire hydrants on the plans appear to be sufficient.

Manager Beagley spoke to the mile of culinary water pipeline being installed along Summit Ridge Parkway that will facilitate higher flows in all of the parcels in the subdivision for industrial purposes. Engineer Lundell added that all interior pipes are 10-inch in size rather than 8-inch.

Chief Hurst asked about the property west of the industrial park. Engineer Lundell stated that the land west of the subdivision is outside of the city and is agriculturally zoned in the County. Manager Beagley stated that according to the city code, connections are being made to make sure future options for connectivity are available to the west. Chief Hurst pointed out that there are no stop signs on the plans at this time and will need to be placed at the Summit Ridge Parkway accesses as well as the inner intersections of the subdivision northbound and southbound.

Assistant Manager Bond suggested plat notes to detail lots 1-6 having east facing frontage along Summit Ridge Parkway. He added that new setbacks may need to be created by the CDRA on the east and west sides of the lots. He asked that shared access for vehicles to get to parking areas be on the east side of the lots, particularly on lots 2 and 5. Recognizing that storage will likely be a part of the use in the lots, Mr. Bond added that plat notes be made to allow for fencing. He stated that per purchase agreements with individual buyers, some accommodations may be made, but he wished that plat notes specifically indicate how the subdivision should look and traffic flow for customers and employees. Chief Lind inquired where access to lots 2 and 5 drive access will be as there won't be access along Summit Ridge Drive. He cautioned that drive access and traffic flow may be complicated for large vehicles if proper access points aren't taken into consideration. Manager Beagley discussed the process of individual lots

going through the site plan approval process, at which time plans detailing hydrants, water lines, and access and driveway widths that will clarify the actual proposed use of the individual lots. Manager Beagley and Assistant Manager Bond clarified that the intention to identify access to the lots early on in the process would be beneficial in aiding traffic flow for store fronts and employees versus delivery and drop off zones. Members of the DRC discussed concerns for how to predetermine making traffic flow easier in the industrial zones realistic for large vehicle turn arounds and loading/unloading capabilities. DRC members discussed what needs to be done at the current subdivision process versus in the future site plan process. Chief Lind recommended lowcut curbs and landscaping as well as wider radii turning on ingress and egress be taken into account. Chief Hurst cautioned against overregulating parking in the area stating the need to be reasonable with expectations for traffic flows and large truck behaviors. Manager Beagley asked Engineer Lundell to make sure that the traffic tracking sheet specifies that the radius from the turning lane be focused on rather than the north/southbound travel lanes. Assistant Bond reiterated the importance of good plat notes to lay down the expectations up front on how traffic will work in the subdivision.

Engineer Lundell addressed redlines, pointing out where turnarounds need to be added at the end of the roads traveling west. Road naming needs to be completed. The DRC discussed how addressing the lots will be. Interior sidewalks and landscape planters are not anticipated in the plans and will have to go to the Planning Commission and City Council for approval. Storm water basins will be relocated as much as possible into the public right-of-way. Lastly, Engineer Lundell pointed out missing notations on the plans that need to be corrected.

Manager Beagley made a motion to table the plans to allow for the city to address the redlines and discussion points. Assistant Manager Bond seconded the motion.

Police Chief Rodney Hurst

Public Works Director Jason Callaway

Fire Chief Ryan Lind

City Manager Norm Beagley

Assistant City Manager Jason Bond

Yes

Building Official Randy Spadafora

Engineer Jon Lundell

Yes

Motion passed unanimously in favor.

Traffic Control Request (Main Street & Oak Summit Drive/1030 East)

A resident submitted a request to have the city add two speedbumps along Oak Summit Drive due to a recent speeding incident and ensuing crash. Fire Chief Lind inquired if the Santaquin City Code allows for speed bumps on public roadways. Engineer Lundell indicated that the city would typically refer to MUTCD and State Transportation Engineering Guidelines for speedbumps. He stated that current traffic loads and street maintenance is also taken into consideration. Understanding the frustration of residents, Chief Lind stated that other traffic can be negatively impacted by speed bumps, i.e., school buses, fire apparatus, etc. Chief Hurst inquired when 900 East would be completed. The anticipated completion of that road, as Engineer Lundell represented, would be in early spring. Chief Hurst stated that he believes the completion of 900 East will relieve some of the traffic along the Oak Summit Drive roadway. He also stated that as homes and buildings fill the area, speeds will naturally reduce. Chief

Item 4.

DRC Meeting Minutes February 28, 2023

Hurst will encourage an extra traffic patrol in the area until data can be gathered in good weather. Assistant Manager Bond stated that a solution preferable to a speed bump would be a solar sign alerting travelers to speed limits on those roadways. Extra patrols have proven to deter speeding and will be enforced.

Chief Hurst made a motion to deny the traffic control request for Main Street and 1030 East. Chief Lind seconded the motion.

Police Chief Rodney Hurst	Yes
Public Works Director Jason Callaway	Absent
Fire Chief Ryan Lind	Yes
City Manager Norm Beagley	Yes
Assistant City Manager Jason Bond	Yes
Building Official Randy Spadafora	Absent
Engineer Jon Lundell	Yes

Motion passed unanimously in favor.

Adjournment

The meeting was adjourned at 10:54 a.m.

Jon Lundell, Engineer Amalie R. Ottley, Recorder