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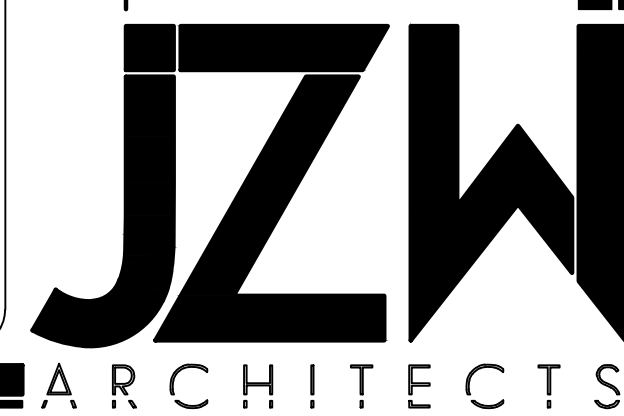


MAVERIK, INC. STORE #250

5100 EAST & 2500 NORTH EDEN, UTAH

LANDSCAPE PLAN

L1



This pathway is planned to be a ten foot bike path. Bike paths shall be paved with asphalt, concrete, or a compacted surface such as roto-mill or crushed rock and shall be separated from roadways by a minimum ten-foot barrier, open space or landscaping. Certain trails may be designated as unpaved trails with the agreement/expectation that they will later be converted to bike paths as funds become available. Bike paths shall be a minimum ten feet in width and designed to AASHTO (American Association of State Highway Transportation Officials) standards for shared use paths, as shown in figure 2.

Site Information table with columns for APN#, PROPERTY ZONE, PARKING STALLS PROVIDED, BICYCLE STALLS PROVIDED, and various area calculations (TOTAL PARCEL AREA, DRAINFIELD AREA, etc.).

Plant Table

TREES table with columns: Quantity, Symbol, Scientific Name, Common Name, Planting Size. Includes Gleditsia tria. iner. 'Imperial', Picea pungens, and Syringa reticulata 'Ivory Silk'.

SHRUBS table with columns: Quantity, Symbol, Scientific Name, Common Name, Planting Size. Includes Berberis thun. atro. 'Nana', Euonymus alatus 'Compacta', Juniperus sabina 'Buffalo', Pinus mugo 'Pumilio', and Potentilla frut. 'Gold Drop'.

PERENNIALS table with columns: Quantity, Symbol, Scientific Name, Common Name, Planting Size. Includes Aubrieta deltoides (purple variety), Calamagrostis 'Karl Foerster', Hemerocallis 'Stella de Oro', and Penstemon digitalis 'Husker Red'.

- Decorative Boulders
Turf Grass - To be sodded.
A 3" layer of 2" minus, crushed gravel mulch over Dewitt Pro 5 Weed Barrier Cloth, or equal.

When an access way intersects with a public right-of-way, or when the subject property abuts the intersection of two or more public rights-of-way, all landscaping and screening within the triangular areas described below shall provide unobstructed cross-visibility at a level between two and eight feet in height. Trees may be planted inside the triangular areas, but shall be trimmed such that no limbs or foliage extend into the cross-visibility zone, and placed so as not to create a traffic hazard. Plant materials, excepting turf grass, shall not be located closer than three feet from the edge of any access way pavement. The triangular areas referred to above are defined as follows:
(1) The area of property on either side of an access way formed by the intersection of each side of the access way and the public right-of-way line. The two sides of the triangle shall be ten feet in length measured from the point of intersection and the third side (hypotenuse) being a line connecting the ends of these two sides. (2) The area of property located at a corner formed by the intersection of two or more public rights-of-way. The two sides of the triangle shall be formed by the street rights-of-way lines for a length of 40 feet back from their intersection and the third side being a line connecting the ends of these two sides.

Parking areas shall be screened or buffered from view along all street rights-of-way or along any property line, which is contiguous to a residential use or zoning district, or along those separated by an alley, as specified in this chapter.
The side and rear screens or buffers of parking areas, whether plant material or non-living device shall be a minimum of size six feet in height as measured from the parking surface. The first 25 feet of the side lot line screen or buffer, as measured from the street right-of-way, shall not exceed four feet in height.

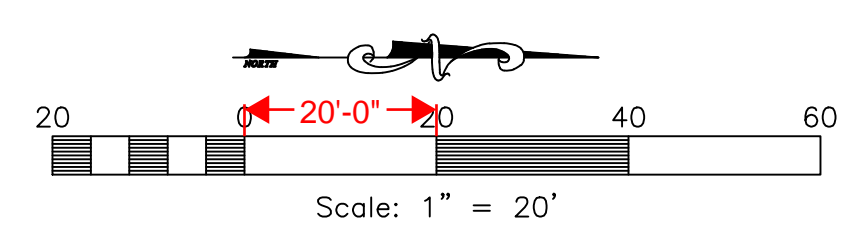
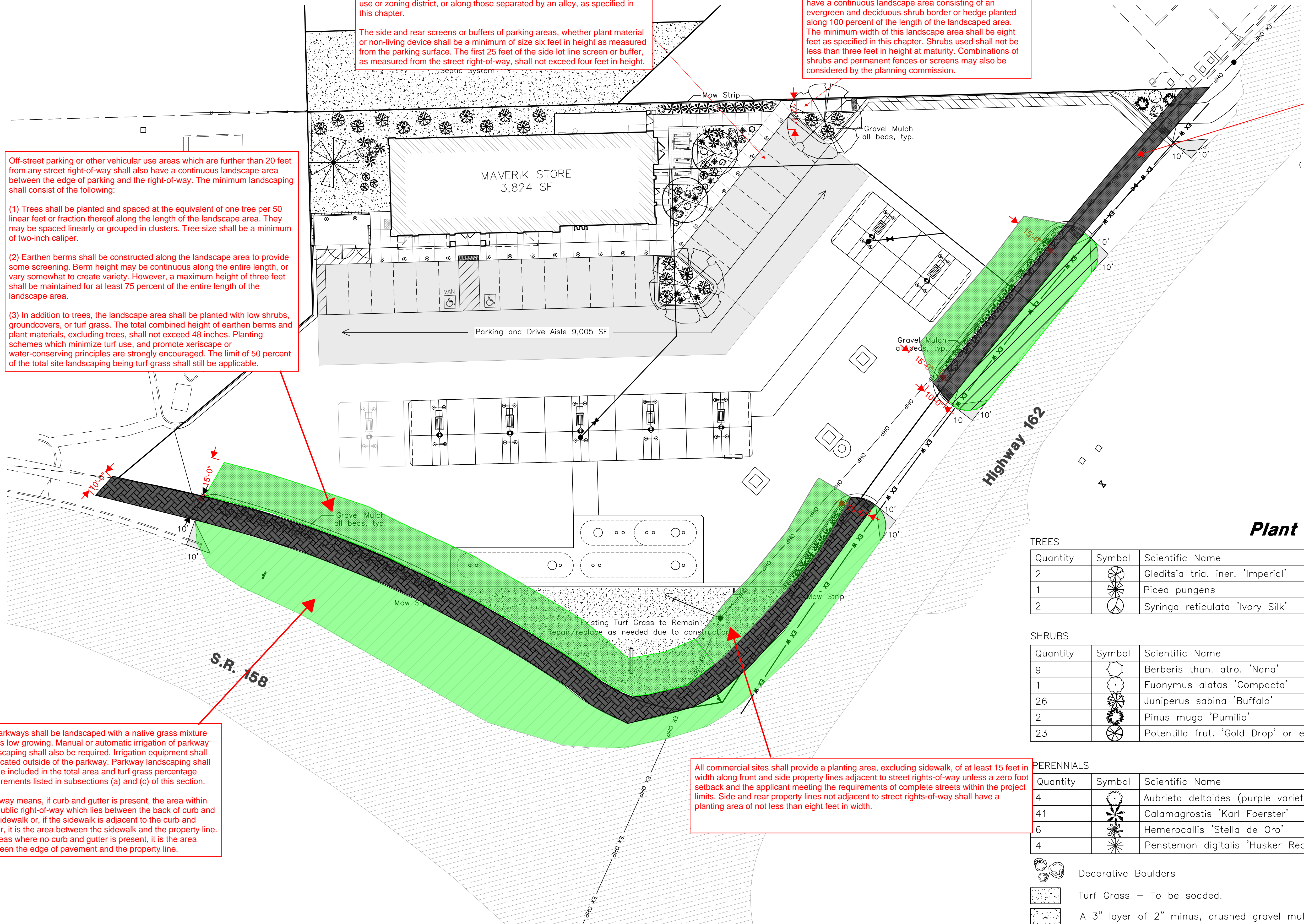
Parking areas within 12 feet of a side or rear lot line shall have a continuous landscape area consisting of an evergreen and deciduous shrub border or hedge planted along 100 percent of the length of the landscaped area. The minimum width of this landscape area shall be eight feet as specified in this chapter. Shrubs used shall not be less than three feet in height at maturity. Combinations of shrubs and permanent fences or screens may also be considered by the planning commission.

Off-street parking or other vehicular use areas which are further than 20 feet from any street right-of-way shall also have a continuous landscape area between the edge of parking and the right-of-way. The minimum landscaping shall consist of the following:

- (1) Trees shall be planted and spaced at the equivalent of one tree per 50 linear feet or fraction thereof along the length of the landscape area. They may be spaced linearly or grouped in clusters. Tree size shall be a minimum of two-inch caliper.
(2) Earthen berms shall be constructed along the landscape area to provide some screening. Berm height may be continuous along the entire length, or vary somewhat to create variety. However, a maximum height of three feet shall be maintained for at least 75 percent of the entire length of the landscape area.
(3) In addition to trees, the landscape area shall be planted with low shrubs, groundcovers, or turf grass. The total combined height of earthen berms and plant materials, excluding trees, shall not exceed 48 inches. Planting schemes which minimize turf use, and promote xeriscape or water-conserving principles are strongly encouraged. The limit of 50 percent of the total site landscaping being turf grass shall still be applicable.

All parkways shall be landscaped with a native grass mixture that is low growing. Manual or automatic irrigation of parkway landscaping shall also be required. Irrigation equipment shall be located outside of the parkway. Parkway landscaping shall not be included in the total area and turf grass percentage requirements listed in subsections (a) and (c) of this section.
Parkway means, if curb and gutter is present, the area within the public right-of-way which lies between the back of curb and the sidewalk or, if the sidewalk is adjacent to the curb and gutter, it is the area between the sidewalk and the property line. In areas where no curb and gutter is present, it is the area between the edge of pavement and the property line.

All commercial sites shall provide a planting area, excluding sidewalk, of at least 15 feet in width along front and side property lines adjacent to street rights-of-way unless a zero foot setback and the applicant meeting the requirements of complete streets within the project limits. Side and rear property lines not adjacent to street rights-of-way shall have a planting area of not less than eight feet in width.



No.	Date	Description

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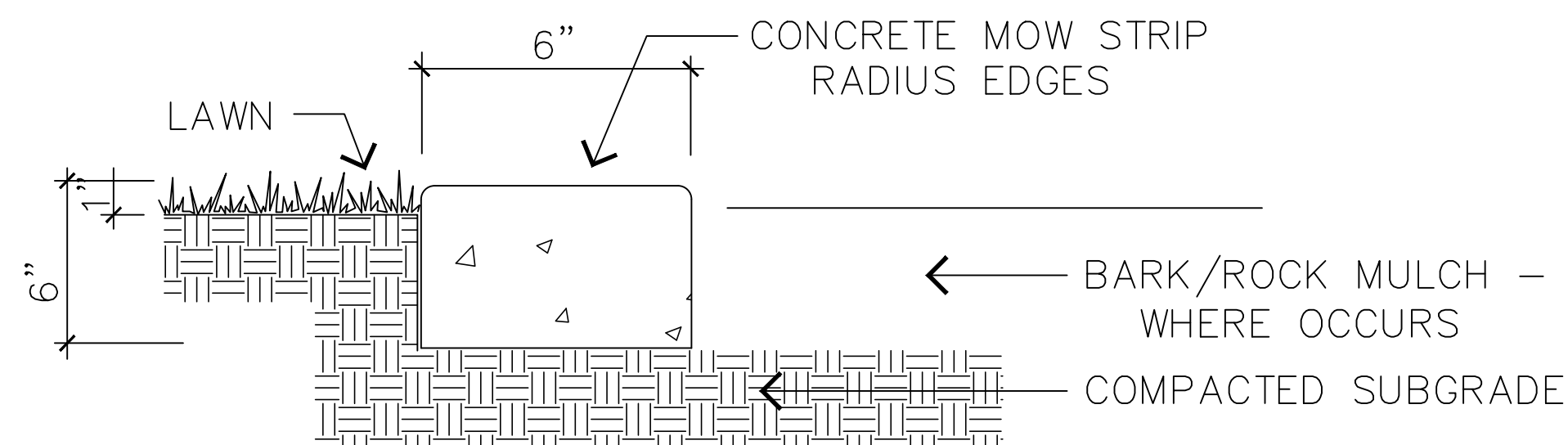
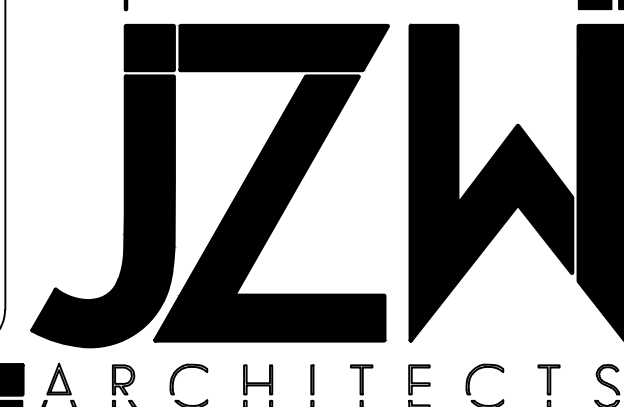


MAVERIK, INC. STORE #250

5100 EAST & 2500 NORTH  
EDEN, UTAH

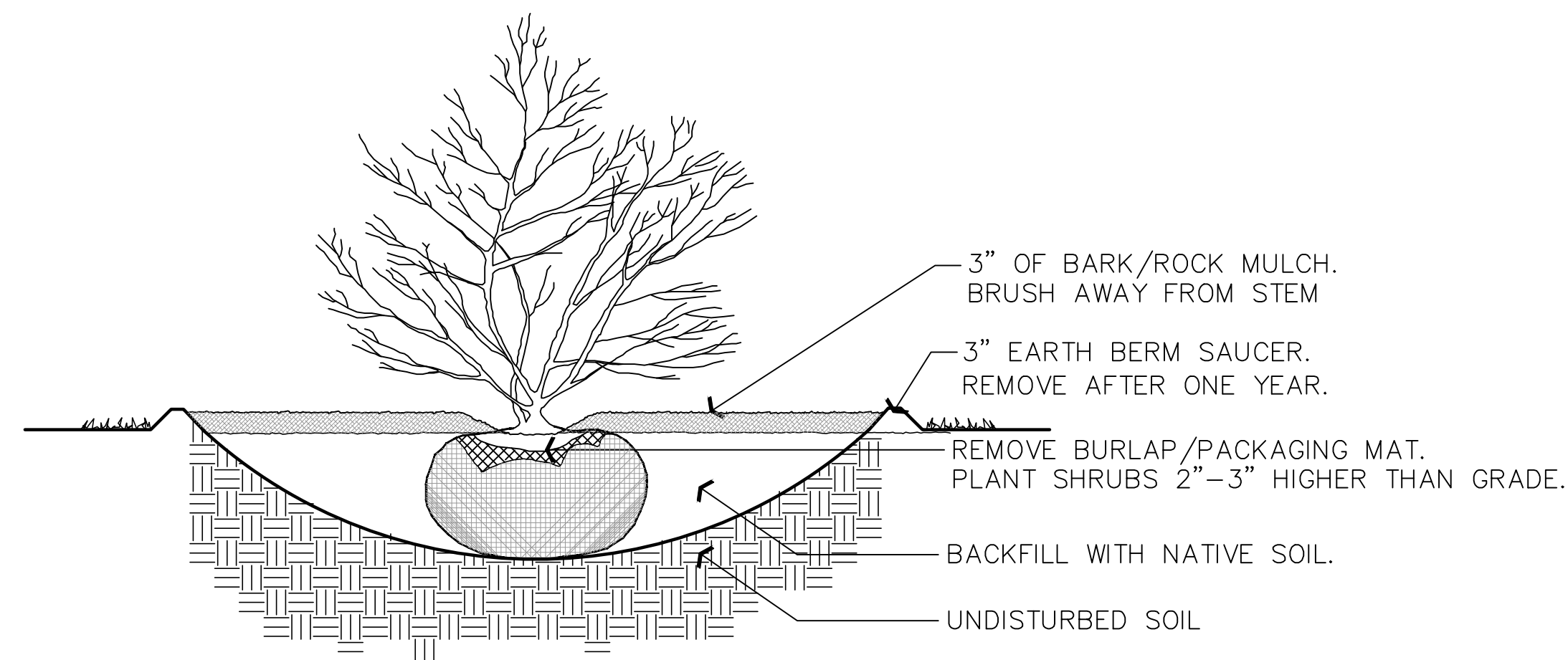
SHEET TITLE  
LANDSCAPE  
DETAILS

L2



CONCRETE MOW STRIP

SCALE: NOT TO SCALE



NOTE: DIG HOLE THREE TIMES THE WIDTH AND AS DEEP AS ROOTBALL, EXCEPT WHERE NOTED.

SHRUB PLANTING

SCALE: NOT TO SCALE

General Notes

A) The contractor shall verify the exact location of all existing and proposed utilities, and all site conditions prior to beginning construction. The contractor shall coordinate his work with the project manager and all other contractors working on this site.

B) The finish grade of all planting area shall be smooth, even and consistent, free of any humps, depressions or other grading irregularities. The finish grade of all landscape areas shall be graded consistently 3/4" below the top of all surrounding walks, curbs, etc.

C) The contractor shall stake the location of all plants for approval prior to planting. Trees shall be located equidistant from all surrounding plant material. Shrubs and ground covers shall be triangular and equally spaced.

D) The plant materials list is provided as an indication of the specific requirements of the plants specified, wherever in conflict with the planting plan, the planting plan shall govern.

E) The contractor shall provide all materials, labor and equipment required for the proper completion of all landscape work as specified and shown on the drawings.

F) All plant materials shall be approved prior to planting. The Owner/Landscape Architect has the right to reject any and all plant material not conforming to the specifications. The Owner/Landscape Architect decision will be final.

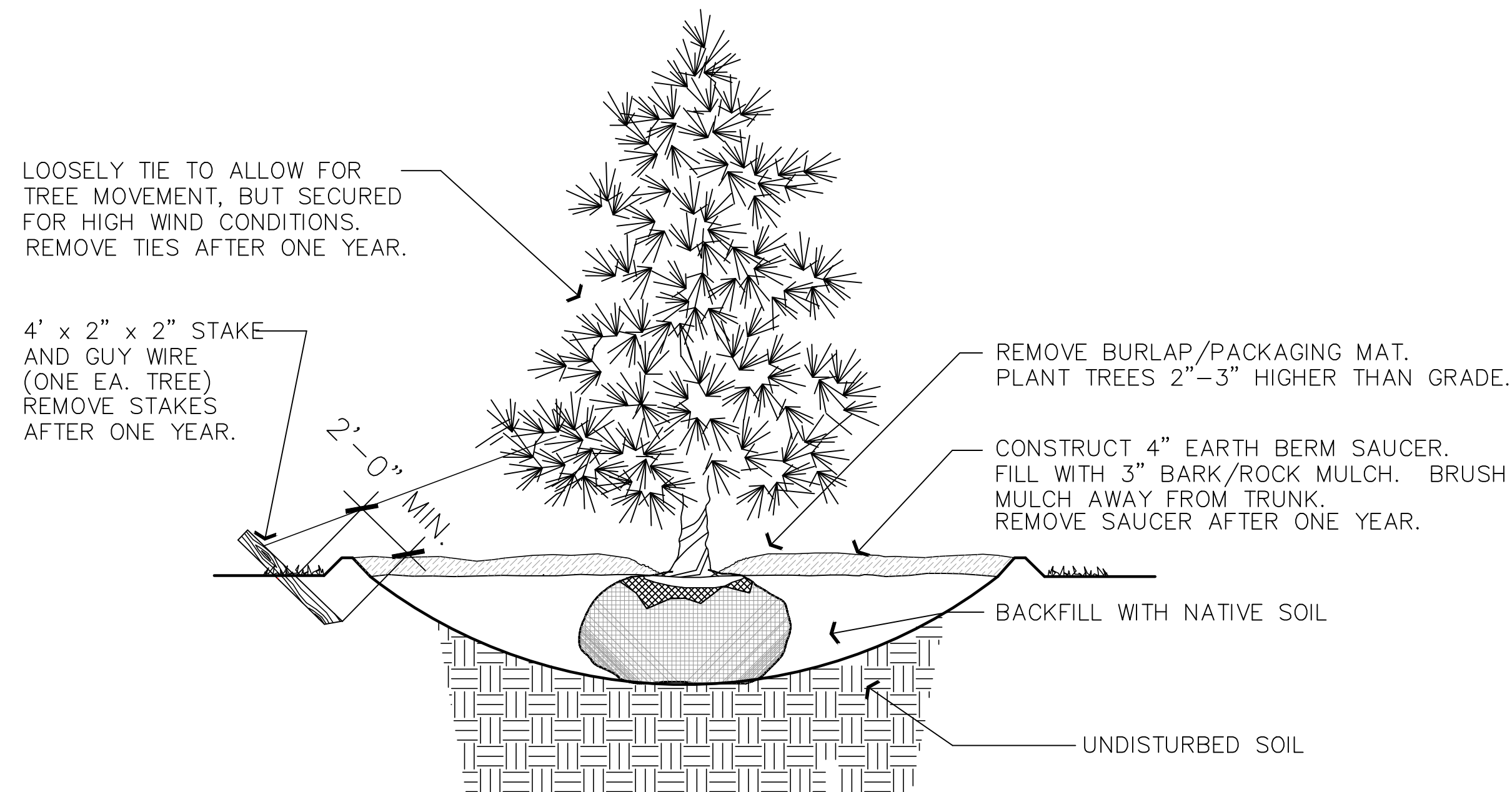
G) The contractor shall keep the premises, storage areas and paving areas neat and orderly at all times. Remove trash, sweep, clean, hose, etc. daily.

H) The contractor shall plant all plants per the planting details, stake/guy as shown. Top of root balls shall be planted flush with grade.

I) The contractor shall not impede drainage in any way. The contractor shall always maintain positive drainage away from the building, walls, etc.

J) The contractor shall maintain all work until ALL work is complete and accepted by the Owner. In addition, the contractor shall maintain and guarantee all work for a period of THIRTY DAYS from the date of final acceptance by the Owner. Maintenance shall include mowing, weeding, fertilizing, cleaning, insecticides, herbicides, etc.

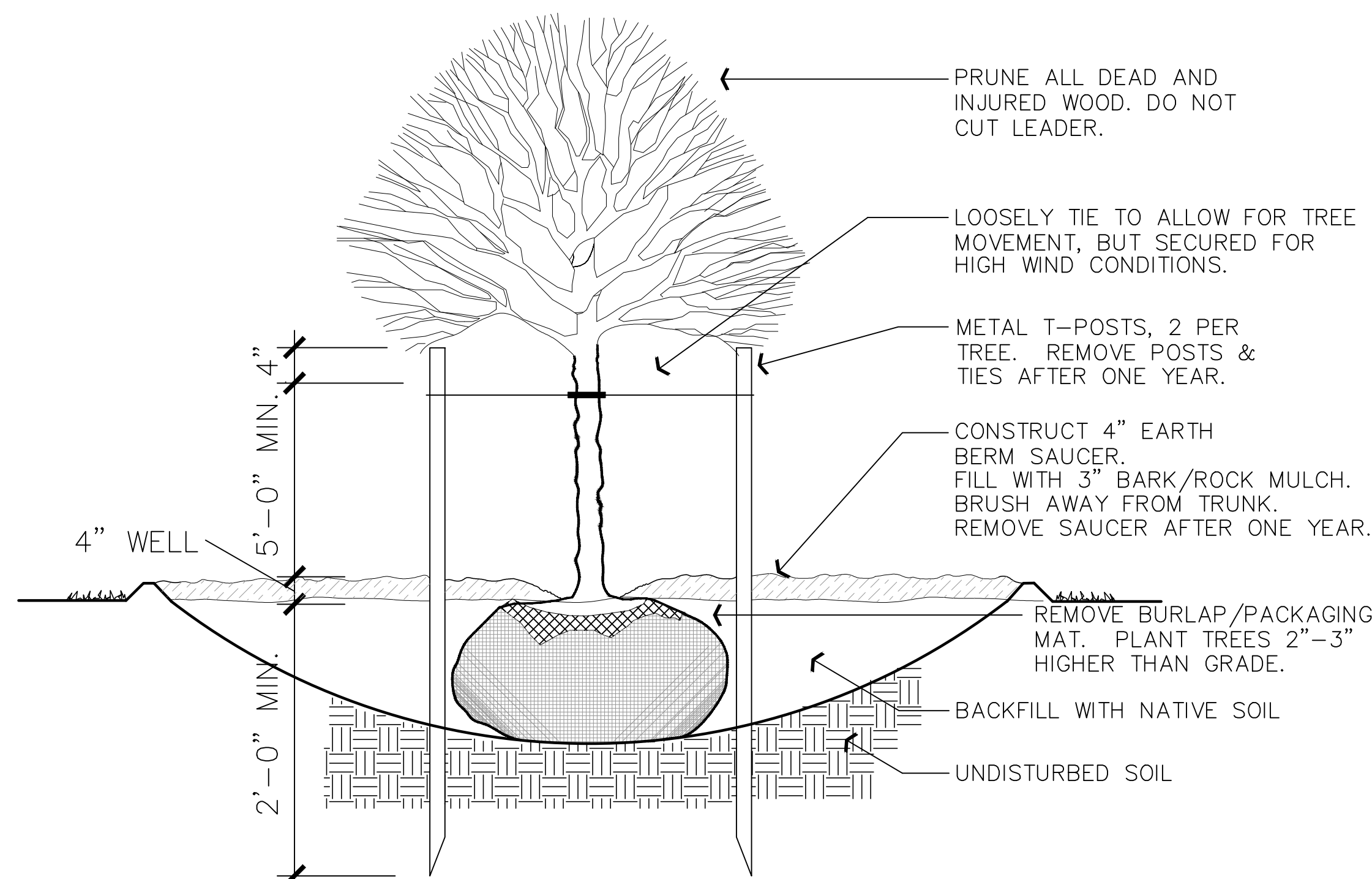
K) Maverik Corporation shall be responsible for landscape maintenance beyond construction period.



NOTE: DIG HOLE THREE TIMES THE WIDTH AND AS DEEP AS ROOTBALL, EXCEPT WHERE NOTED.

CONIFEROUS TREE PLANTING

SCALE: NOT TO SCALE



NOTE: DIG HOLE THREE TIMES THE WIDTH AND AS DEEP AS ROOTBALL, EXCEPT WHERE NOTED.

DECIDUOUS TREE PLANTING

SCALE: NOT TO SCALE



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LAND PLANNERS \* CIVIL ENGINEERS  
LAND SURVEYORS \* TRAFFIC ENGINEERS  
STRUCTURAL ENGINEERS \* LANDSCAPE ARCHITECTS

PROJECT NUMBER: 5799-230  
DRAWN BY: RWH  
ENGINEER: JNR

No.	Date	Description

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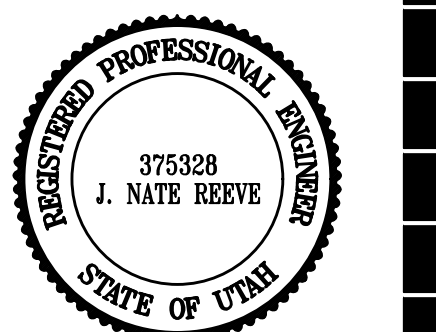
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**5100 EAST & 2500 NORTH**  
**EDEN, UTAH**

SHEET TITLE  
**IRRIGATION PLAN**

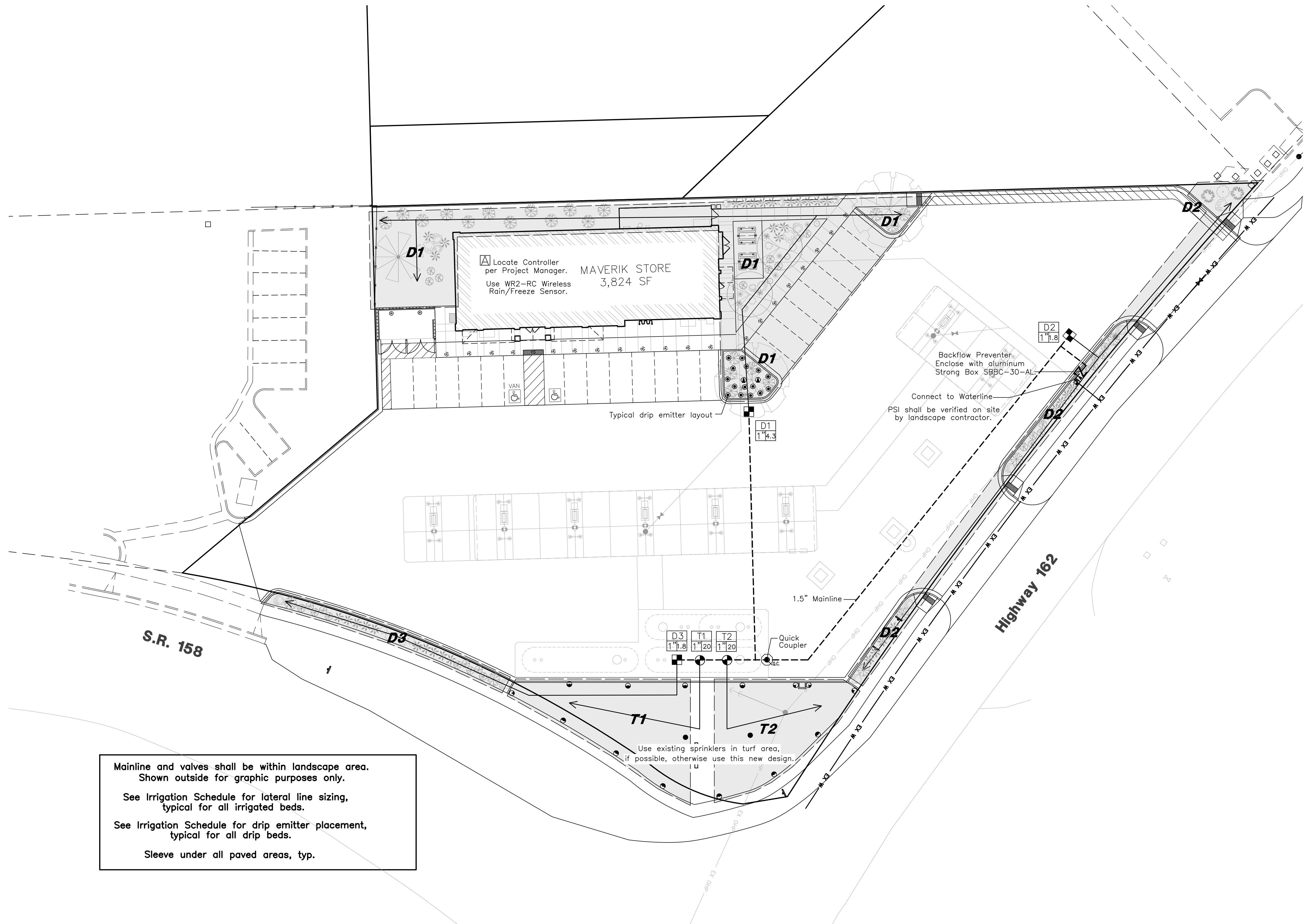
**L3**



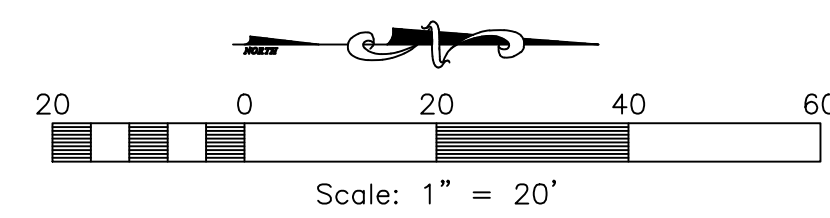
**RA Reeve & Associates, Inc.**  
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PROJECT NUMBER: 5799-230  
 DRAWN BY: RWH  
 ENGINEER: JNR



Mainline and valves shall be within landscape area. Shown outside for graphic purposes only.  
 See Irrigation Schedule for lateral line sizing, typical for all irrigated beds.  
 See Irrigation Schedule for drip emitter placement, typical for all drip beds.  
 Sleeve under all paved areas, typ.



# Irrigation Schedule

SYMBOL	MANUFACTURER	CATALOG NUMBER	DESCRIPTION
●●●●●	RAINBIRD	5004-PL-SAM-MPR-25	BODY AND RAIN CURTAIN ROTOR NOZZLE UNIT, 25'R USE EXISTING SPRINKLERS IN TURF AREA, IF POSSIBLE.
▲	RAINBIRD	RWS-B-C-1401	ROOT WATERING SERIES, 0.25 GPM, 2 EMITTERS/TREE
●	RAINBIRD	XB-T-20-PC	XERIBUG THREADED DRIP EMITTERS, 2 GAL/HOUR 1 EMITTER/1 GAL. PLANT, 2 EMITTERS/5 GAL. PLANT.
■	RAINBIRD	XCZ-100-PRB-COM	COMMERCIAL CONTROL ZONE KIT DRIP VALVE
●	RAINBIRD	PEB SERIES	PRESSURE REGULATING PLASTIC VALVE
VALVE NO & CONTROLLER			VALVE ID BOX
SIZE			1-1/2" MAINLINE - SCHEDULE 40 PVC
→			DRIP LATERAL LINE - POLY PIPE MAY BE USED TURF LATERAL LINE - CLASS 200 PVC, SIZED AS FOLLOWS 3/4" (0-10 gpm), 1" (10-16 gpm), 1 1/4" (16-26 gpm), 1 1/2" (26-35 gpm), 2" (35-55 gpm)
△	RAINBIRD	ESP 12 LXME:120 VAC	INDOOR/OUTDOOR MOUNT BASE CONTROLLER.
---			SLEEVING - SCHEDULE 40 PVC, 2 SIZES GREATER THAN INTERIOR PIPE SLEEVING USED WHENEVER IRRIGATION IS PLACED UNDER PAVED AREAS.
I			GATE VALVE - SIZE PER PIPE - PLACE SLEEVE OVER VALVE
Z	WILKENS	MODEL 375 OR EQUAL	BACKFLOW PREVENTION, SIZE AS PER CITY/COUNTY REGULATIONS.
●	RAINBIRD	MODEL 44LRC	1" QUICK COUPLING VALVE
---			IRRIGATION ZONES

NOTE: USE EXISTING SPRINKLERS IN TURF AREA, IF POSSIBLE, OTHERWISE USE NEW DESIGN.  
 NOTE: USE STRONG BOX SBBC 30 AL ALUMINUM BOX TO ENCLOSE BACKFLOW PREVENTER.  
 NOTE: USE WR2-RC WIRELESS RAIN/FREEZE SENSOR.

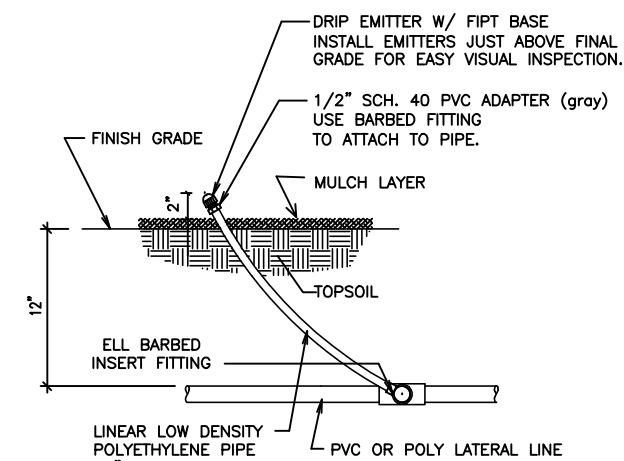
## SPRINKLER NOTE

All Plant Material shown on the drawing shall be serviced by an Automatic Underground Irrigation System. The Contractor is to have a qualified Irrigation System specialist prepare a design for an Automatic Underground Irrigation System and submit drawings to the Engineer for approval at least 30 days prior to the system installation. Underground Irrigation System Drawings shall be prepared on 24"x36" sheet, neatly drawn and very legible. Drawings are to include head spacing, types of heads, piping with sizes, valves, fittings and all other items required for proper installation of the system.

The Landscape Contractor shall be responsible for the installation of all irrigation sleeves prior to placement of hard improvements. Coordinate with the General Contractor.

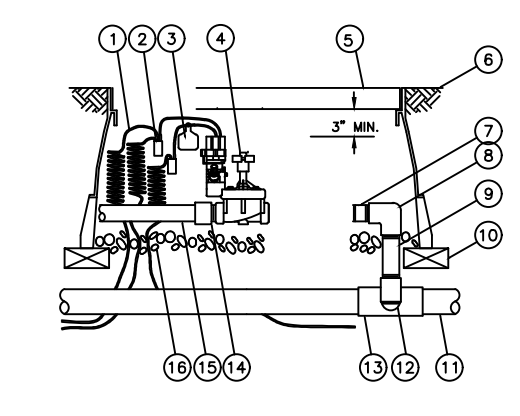
The Landscape Contractor is to provide an Irrigation System connection (meter and backflow preventer assembly) to the waterline, as applicable, within State and Local jurisdictional codes. The Irrigation Contractor is responsible to coordinate this item with the Utility Contractor.

The Irrigation Control Box shall be located at the direction of the Project Manager.

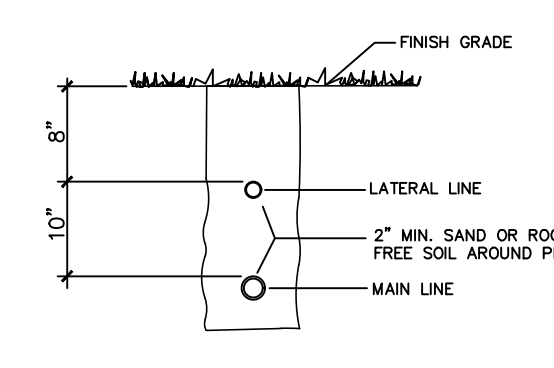


DRIP EMITTER  
N.T.S.

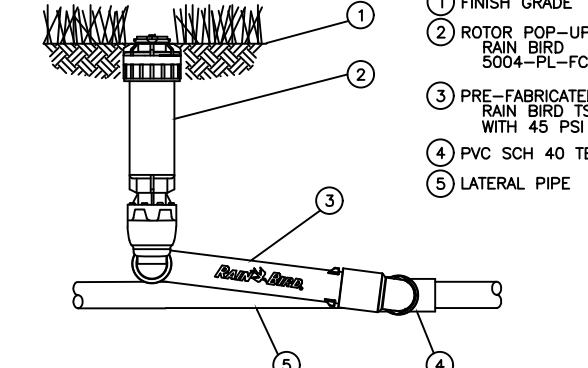
- ① 30-INCH LINEAR LENGTH OF WIRE COILED
- ② WATERPROOF CONNECTION: RAIN BIRD SPICE-1 (1 OF 2)
- ③ ② TAG: RAIN BIRD VID SERIES
- ④ REMOTE CONTROL VALVE: RAIN BIRD VB-GRND WITH NO-HAN
- ⑤ VALVE BOX WITH COVER: RAIN BIRD VB-STD
- ⑥ FINISH GRADE/TOP OF MULCH
- ⑦ PVC SCH 80 NIPPLE (CLOSE)
- ⑧ PVC SCH 40 ELL
- ⑨ PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)
- ⑩ BRICK (1 OF 4)
- ⑪ PVC MANLINE PIPE
- ⑫ SCH 80 NIPPLE (2-INCH LENGTH HIDDEN) AND SCH 40 ELL
- ⑬ PVC SCH 40 TEE OR ELL
- ⑭ PVC SCH 40 MALE ADAPTER
- ⑮ PVC LATERAL PIPE
- ⑯ 3/4-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL



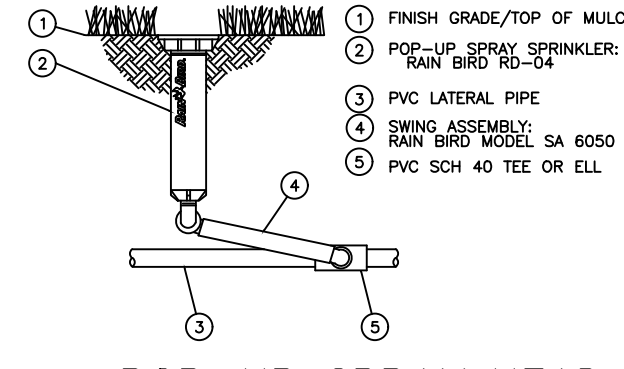
ELECTRIC REMOTE CONTROL VALVE  
N.T.S. PEB OR PEB SERIES



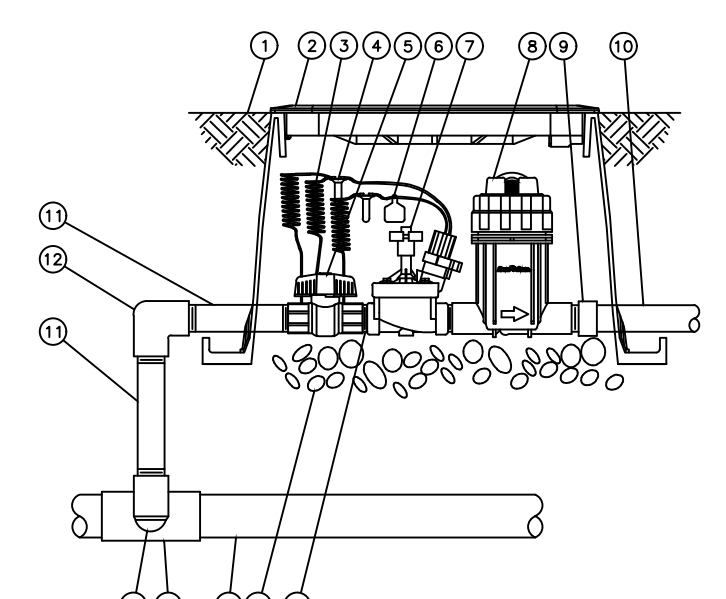
TRENCH SECTION  
N.T.S.



ROTOR POP-UP HEAD  
N.T.S. 5004 PLUS

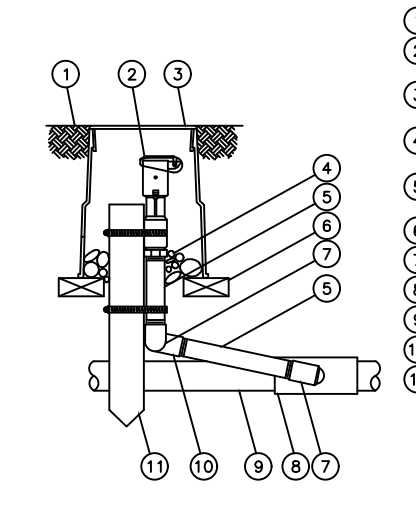


POP-UP SPRAY HEAD  
N.T.S. RD-04 WITH SWING PIPE



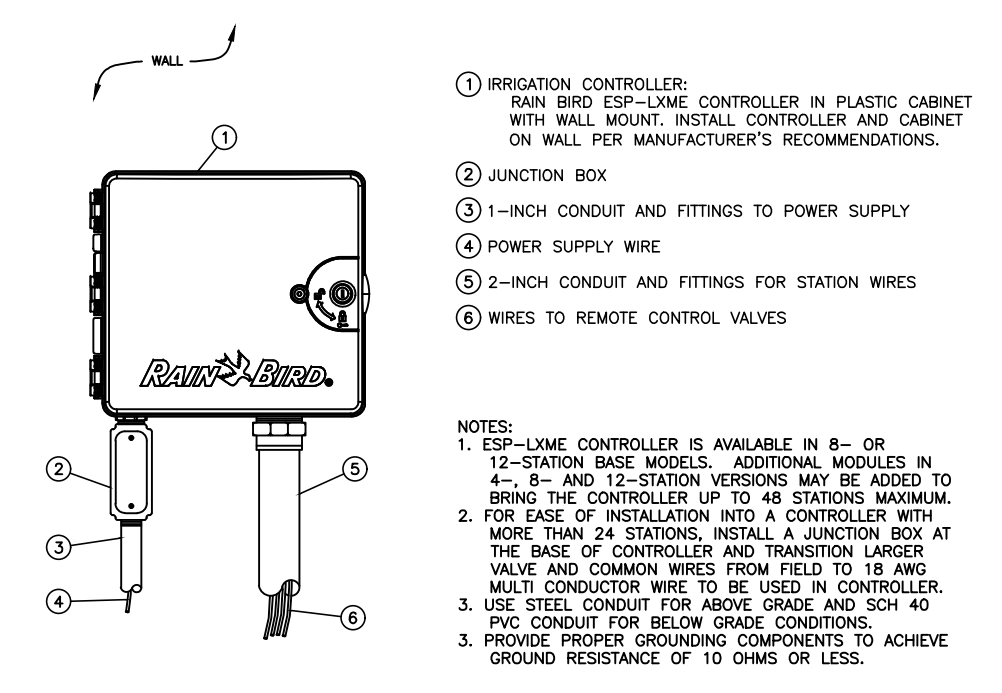
CONTROL ZONE KIT DRIP VALVE  
N.T.S. XCZ-PRB100-COM

- ① FINISH GRADE/TOP OF MULCH
- ② VALVE BOX WITH COVER: RAIN BIRD VB-STD
- ③ 30-INCH LINEAR LENGTH OF WIRE COILED
- ④ WATERPROOF CONNECTION: RAIN BIRD VB-STD
- ⑤ 1-INCH BALL VALVE (INCLUDED IN XCZ-PRB-100-COM KIT)
- ⑥ TAG
- ⑦ REMOTE CONTROL VALVE: RAIN BIRD PESS (INCLUDED IN XCZ-PRB-100-COM KIT)
- ⑧ PRESSURE REGULATING QUICK CHECK BASKET FILTER: RAIN BIRD PRB-QKCHK-100 (INCLUDED IN XCZ-PRB-100-COM KIT)
- ⑨ PVC SCH 40 FEMALE ADAPTER
- ⑩ LATERAL PIPE
- ⑪ PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)
- ⑫ PVC SCH 40 ELL
- ⑬ PVC SCH 80 NIPPLE (2-INCH LENGTH HIDDEN) AND PVC SCH 40 ELL
- ⑭ PVC SCH 40 TEE OR ELL
- ⑮ MANLINE PIPE
- ⑯ 3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- ⑰ PVC SCH 80 NIPPLE (CLOSE (INCLUDED IN XCZ-PRB-100-COM KIT)

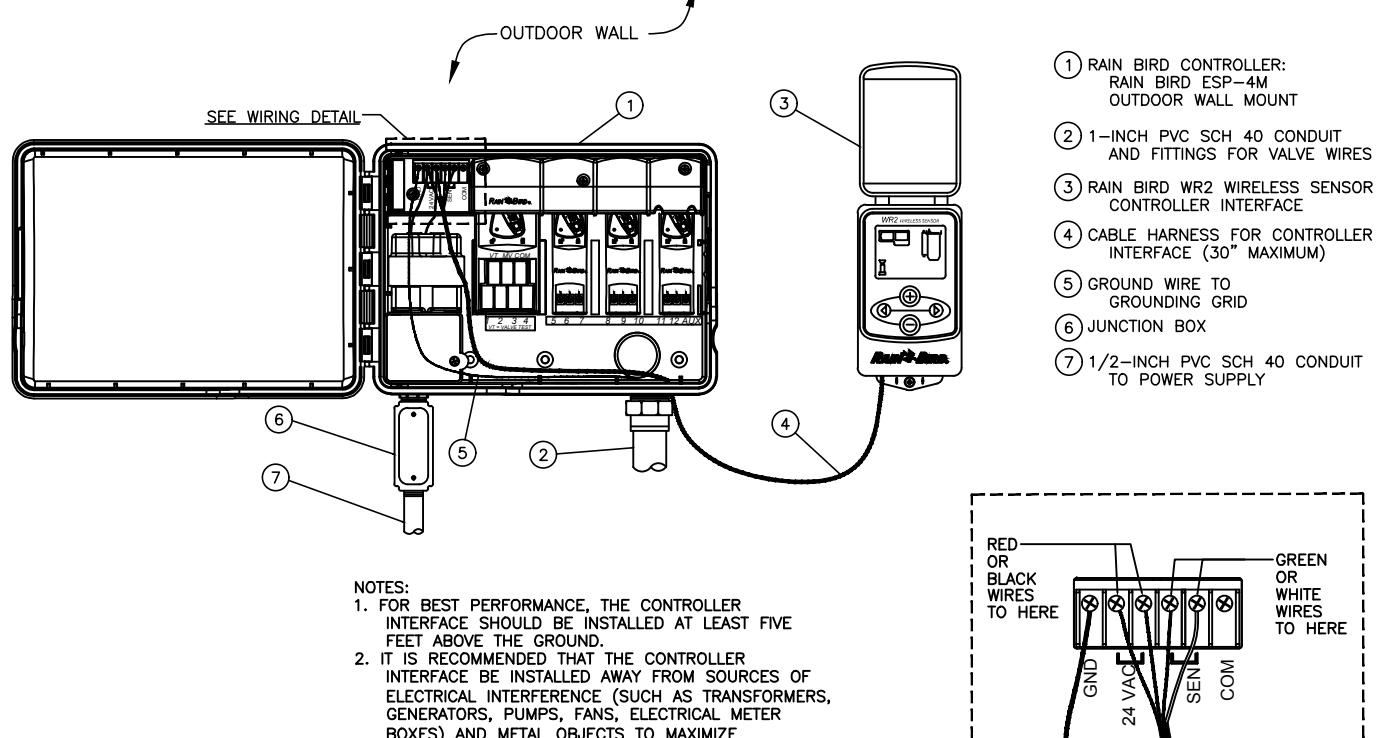


QUICK COUPLING VALVE  
N.T.S. MODEL 44RC SERIES

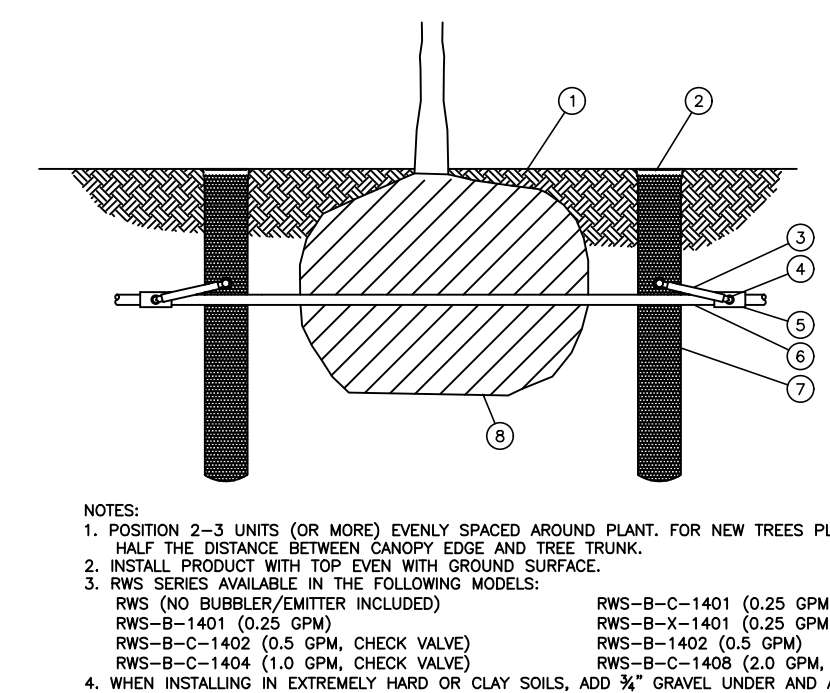
- ① FINISH GRADE/TOP OF MULCH
- ② QUICK-COUPLING VALVE: RAIN BIRD MODEL 44RC
- ③ VALVE BOX WITH COVER: RAIN BIRD VB-GRND
- ④ 3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- ⑤ PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)
- ⑥ BRICK (1 OF 2)
- ⑦ PVC SCH 40 STREET ELL
- ⑧ PVC SCH 40 TEE OR ELL
- ⑨ PVC MANLINE PIPE
- ⑩ PVC SCH 40 ELL
- ⑪ 2" x 2" REINFORCING STAKE WITH STAINLESS STEEL CLAMP OR EQUIVALENT SUPPORT SYSTEM



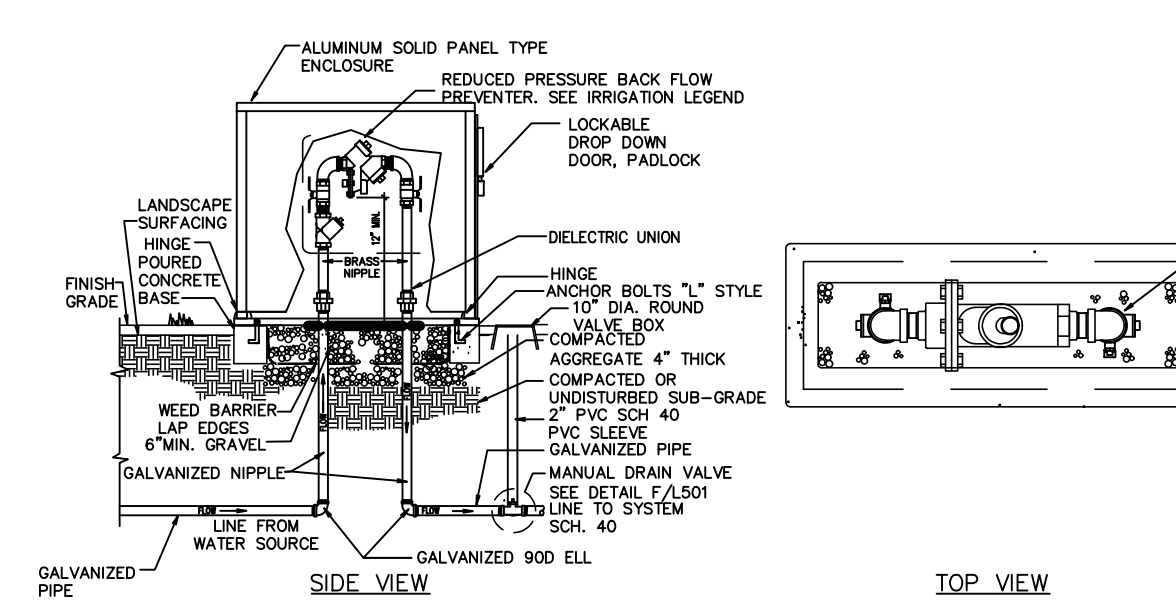
ESP-LXME CONTROLLER  
N.T.S. IN PLASTIC CABINET FOR OUTSIDE MOUNT



WIRELESS RAIN SENSOR-OUTDOOR  
N.T.S. WR2 SERIES CONTROLLER INTERFACE



RWS ROOT WATERING SYSTEM  
N.T.S. INSTALLATION FOR TREES



BACKFLOW PREVENTER WITH ALUMINUM ENCLOSURE  
N.T.S.

**RA Reeve & Associates, Inc.**  
 5160 SOUTH 1500 WEST  
 RIVERDALE, UTAH 84405  
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 STRUCTURAL ENGINEERS \* LANDSCAPE ARCHITECTS

PROJECT NUMBER: 5799-230  
 DRAWN BY: RWH  
 ENGINEER: JNR

PROJECT NUMBER

ISSUE DATE:  
APR. 13, 2018  
REVISIONS:

No.	Date	Description

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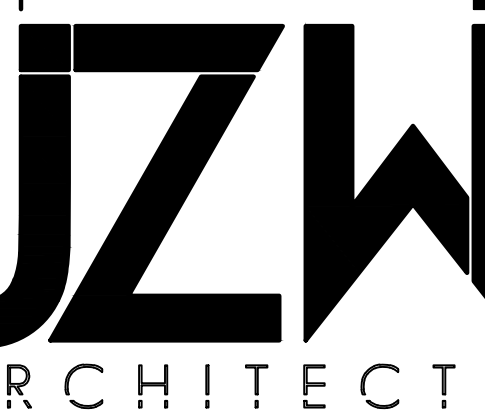
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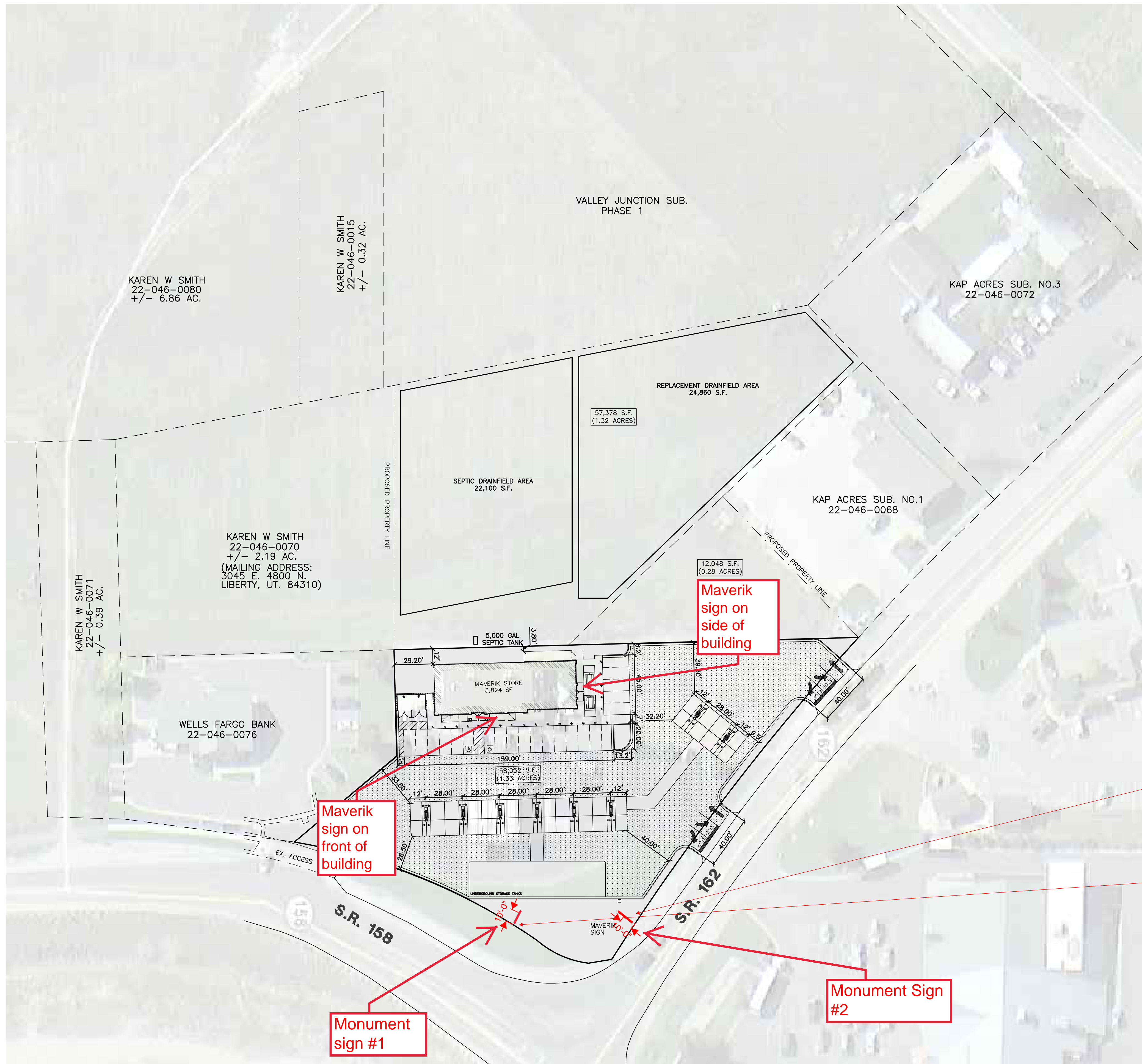


**MAVERIK, INC. STORE #250**  
 5100 EAST & 2500 NORTH  
 EDEN, UTAH

SHEET TITLE  
**IRRIGATION DETAILS**

L4





SITE DATA	
PARKING:	32 STALLS PROVIDED (2 A.D.A.) (Not incl. gas canopy locations)
MAVERIK PARCEL:	58,052 S.F. (1.33 ACRES)
ADDITIONAL PARCEL:	69,426 S.F. (1.59 ACRES)
TOTAL PARCEL:	127,478 S.F. (2.93 ACRES)
BUILDING AREA:	3,824 S.F.
ASPHALT AREA:	31,968 S.F. (0.73 ACRES)
SEPTIC TANK CALCS	
SERVICE STATION:	250 GAL/DAY/PUMP(12) = 3,000 GPD
RESTROOMS:	500 GAL/DAY/RR(2) = 1,000 GPD
EMPLOYEES:	11 GAL/DAY/EMP(5) = 55 GPD
	TOTAL 4,055 GPD
TANK SIZE = 1.5*4,055 = 6082.5 GAL SEPTIC TANK REQ.	



CONSULTANTS



920 CHAMBERS STREET, SUITE 14,  
 OGDEN, UTAH 84403  
 TEL: (801) 621-3100  
 FAX: (801) 621-2666  
 www.reeve-assoc.com

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**STORE #250**  
**MAVERIK, Inc.**  
**5100 East &**  
**2500 North**  
**Eden, Utah**

Any monument sign or ground sign shall be set back a minimum of ten feet from any property line. Signs fronting on state highways shall be set back ten feet from the right-of-way.

In all zones which require a front yard setback, no obstruction to view in excess of three feet in height shall be placed on any corner lot within the area designated as the clear view triangle, except those noted below. The clear view triangle is a triangular area formed by the front and side (street facing) property lines and a line connecting them at points 40 feet from their intersection.

#	DATE	DESC.
1	11/29/16	COMPLETED PRELIM

ISSUE: 1/15/2015  
 PROJECT NO: 0  
 DRAWN BY: RWH  
 CHECKED BY: JNR

SHEET TITLE

**Preliminary**  
**Site Plan**  
**Alt B**

**CO**

M-8-60-16in

Cabinet sizes & widths & retainer sizes have been verified from SKYLINE. All remainder of sign to match.

Unless otherwise specified, all exterior lighting of a sign shall be downward directed from the top of the sign, and oriented so as to illuminate only the sign area, as defined in section 101-1-7, excluding the supports. If proposing exterior illuminated, please demonstrate compliance.

No direct artificial light, as defined in section 101-1-7, shall be projected from the sign area or beyond the sign area, including by means of diffusion or refraction through a translucent or transparent surface.

**SCOPE OF WORK:**

MANUFACTURE & INSTALL TWO D/F EXTERIOR ILLUMINATED MONUMENT SIGNS.

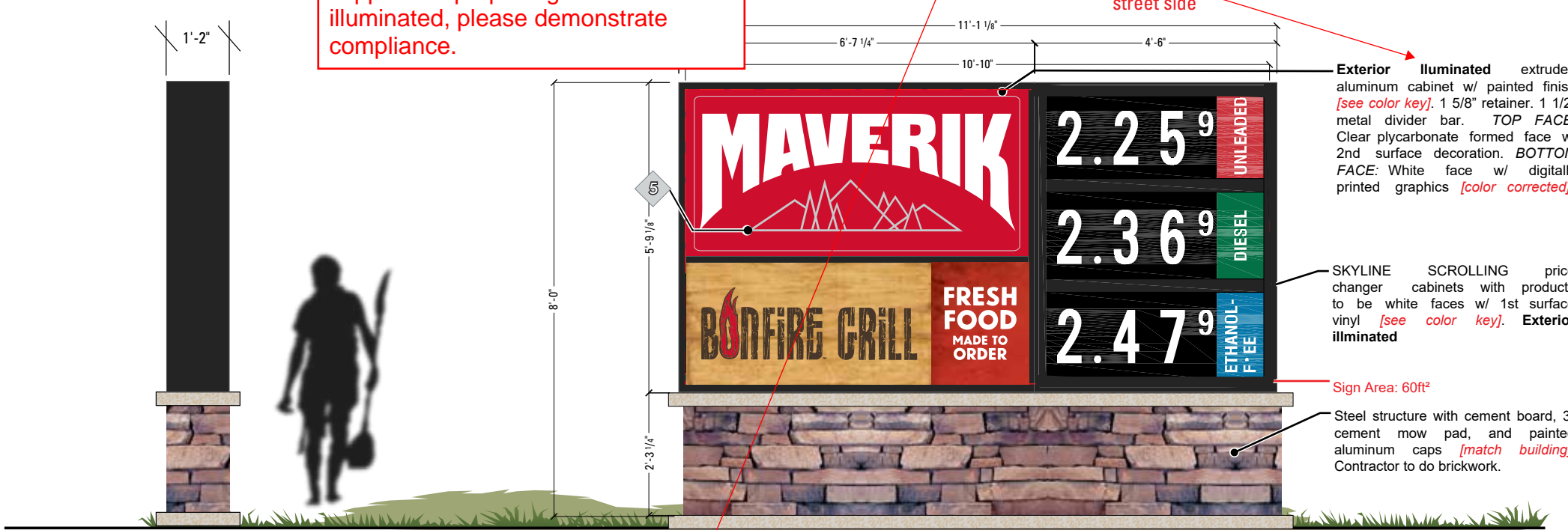
PERMITTING Sign Area: 60ft<sup>2</sup>

FINAL ELECTRICAL CONNECTION BY: YESCO

**COLOR KEY - MAVERIK STANDARDS - NEW LOGO**

1	PAINT	SHERWIN WILLIAMS# 7069 "IRON ORE"
2	PAINT	PMS #186
	VINYL	3M 3630-33 "RED"
3	PAINT	MATCH PMS 348c/SW#LV5-5074896-389504-A
	VINYL	3M 3630-26 "GREEN"
4	PAINT	DUPONT #K 9441
	VINYL	3M 3630-26 "LT EUROPEAN BLUE"
5	VINYL	AVERY UC 900-811-T "PANTONE 427c"

NOTE: UNLESS OTHERWISE NOTED, THE COLORS DEPICTED ON THIS RENDERING MAY NOT MATCH ACTUAL COLORS ON FINISHED DISPLAY. PLEASE REFER TO COLOR-CALLOUTS AND THEIR APPROPRIATE VENDOR SPECIFIED SAMPLES FOR APPROVED COLOR SPECIFICATIONS



Exterior illuminated extruded aluminum cabinet w/ painted finish [see color key]. 1 5/8" retainer. 1 1/2" metal divider bar. TOP FACE: Clear polycarbonate formed face w/ 2nd surface decoration. BOTTOM FACE: White face w/ digitally printed graphics [color corrected].

SKYLINE SCROLLING price changer cabinets with products to be white faces w/ 1st surface vinyl [see color key]. Exterior illuminated

Sign Area: 60ft<sup>2</sup>

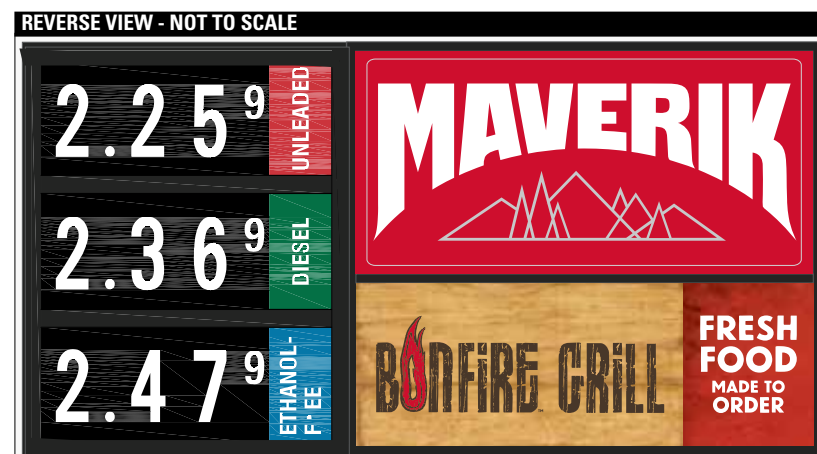
Steel structure with cement board, 3" cement mow pad, and painted aluminum caps [match building]. Contractor to do brickwork.

**NOTE:**  
FIELD SURVEY REQUIRED PRIOR TO FABRICATION. CABINET SIZES & WIDTHS & RETAINER SIZES TO BE VERIFIED FROM SUNSHINE. ALL REMAINDER OF SIGN TO MATCH SUNSHINE. CINNABON PRINT IS NOT PRINT READY, STANDARD FILES TO BE USED BY LAYOUT.

2.1 SIDE VIEW

2 D/F ILLUMINATED MONUMENT SIGN  
SCALE: 3/8" = 1'-0"

If a downward directed light will be proposed instead, we will need to see illumination details. Exterior lighting of a sign shall not exceed a ratio of 75 lumens per square foot of sign area. This ratio shall be calculated by combining the total lumen output of each artificial light source divided by the square footage of the sign area.



**YESCO**  
DESIGN  
1605 South Gramercy Rd.  
Salt Lake City, UT 84104  
801.487.8481  
www.yesco.com  
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This sign will be installed in accordance with the requirements of Article 600 of the National Electrical Code and / or other applicable local codes. This includes proper grounding and bonding of the sign.

**Revisions**

No.	Date / Description
Initial (RD)	10.18.2017
R1	12.01.2017
R2	02.14.2018
R3	
R4	
R5	
R6	
R7	
R8	
R9	
R10	
R11	
R12	
R13	
R14	
R15	

**Approvals**

YESCO A/E Signature / Date

Client Signature / Date

Landlord Signature / Date

**Maverik**

Acct. Exec: Matt Wren  
Designer: Justin Raymond

Date: 02.14.2018

Monument

JO #

scale: as noted

DSGN\_08881\_Maverik Hurricane\_Pg 2.0\_Monument.tai

Unless otherwise specified, all exterior lighting of a sign shall be downward directed from the top of the sign, and oriented so as to illuminate only the sign area, as defined in section 101-1-7, excluding the supports. If proposing exterior illuminated, please demonstrate compliance.

This lighting is not permitted. If a downward directed light will be proposed instead, we will need to see illumination details.

Exterior lighting of a sign shall not exceed a ratio of 75 lumens per square foot of sign area. This ratio shall be calculated by combining the total lumen output of each artificial light source divided by the square footage of the sign area.

<b>SCOPE OF WORK:</b>	
MANUFACTURE & INSTALL <b>ONE (1)</b> SET L.E.D. ILLUMINATED PAN CHANNEL LETTERS. MOUNT TO BUILDING STRUCTURE ON RACEWAY.	
PERMITTING SIGN AREA: 53.0ft <sup>2</sup>	ELECTRICAL: 2 Amps 120 V
<b>FINAL ELECTRICAL CONNECTION BY:</b>	<b>YESCO</b>

COLOR KEY - MAVERIK STANDARDS	
1	PAINT MATCH PMS 348c/SW#LV5-5074896-389504-A VINYL 3M 3630-26 "GREEN"
2	PAINT DUPONT #GS 379 VINYL 3M 3630-126 "DK EMERALD GREEN"
3	PAINT SW #LV5-5080915-342127-A VINYL 3M 3630-149 "LT BEIGE"
4	PAINT DUPONT #K 9441 VINYL 3M 3630-26 "LT EUROPEAN BLUE"
5	PAINT PMS #186 VINYL 3M 3630-33 "RED"
6	PAINT PMS STANDARD BLACK VINYL 3M 3630-22 "BLACK"
7	PAINT PMS #2945 VINYL 3M 3630-167 "BRIGHT"

NOTE: UNLESS OTHERWISE NOTED, THE COLORS DEPICTED ON THIS RENDERING MAY NOT MATCH ACTUAL COLORS ON FINISHED DISPLAY. PLEASE REFER TO COLOR-CALLOUTS AND THEIR APPROPRIATE VENDOR SPECIFIED SAMPLES FOR APPROVED COLOR SPECIFICATIONS

**NOTE:**  
FIELD SURVEY REQUIRED PRIOR TO FABRICATION.

**YESCO**  
DESIGN

1605 South Gramercy Rd.  
Salt Lake City, UT 84104  
801.487.8481

www.yesco.com

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**Revisions**

No.	Date / Description
Initial (RD)	08.17.2017
R1	09.07.2017
R2	09.08.2017
R3	
R4	
R5	
R6	
R7	
R8	
R9	
R10	
R11	
R12	
R13	
R14	
R15	

**Approvals**

YESCO A/E Signature / Date

Client Signature / Date

Landlord Signature / Date

**Maverik**

Date: 09.08.2017

Large Front Letters

JO #

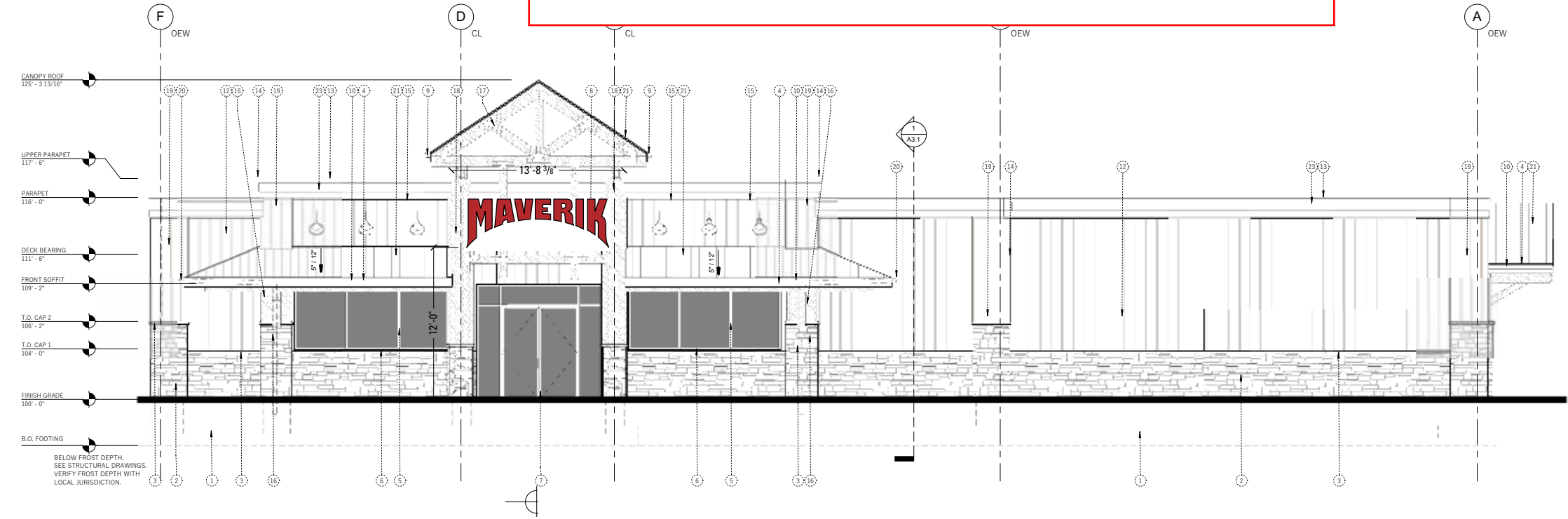
scale: as noted  
**ART 2.0**



**2.1** SIDE VIEW

**2** PAN CHANNEL LETTERS  
SCALE: 3/8" = 1'-0"  
48" LETTER SET

No direct artificial light, as defined in section 101-1-7, shall be projected from the sign area or beyond the sign area, including by means of diffusion or refraction through a translucent or transparent surface. However, direct artificial light, excluding diffused or refracted light, for a sign area that does not have a frame or separate background, as in the case of a logo or individual lettering mounted to a wall without a defined sign perimeter, may illuminate or reflect onto a background surface, such as a wall, beyond the exterior perimeter of the sign area, provided that: 1. It shall not exceed six inches beyond the sign area; 2. It shall be shielded so as not to project light onto any other surface.



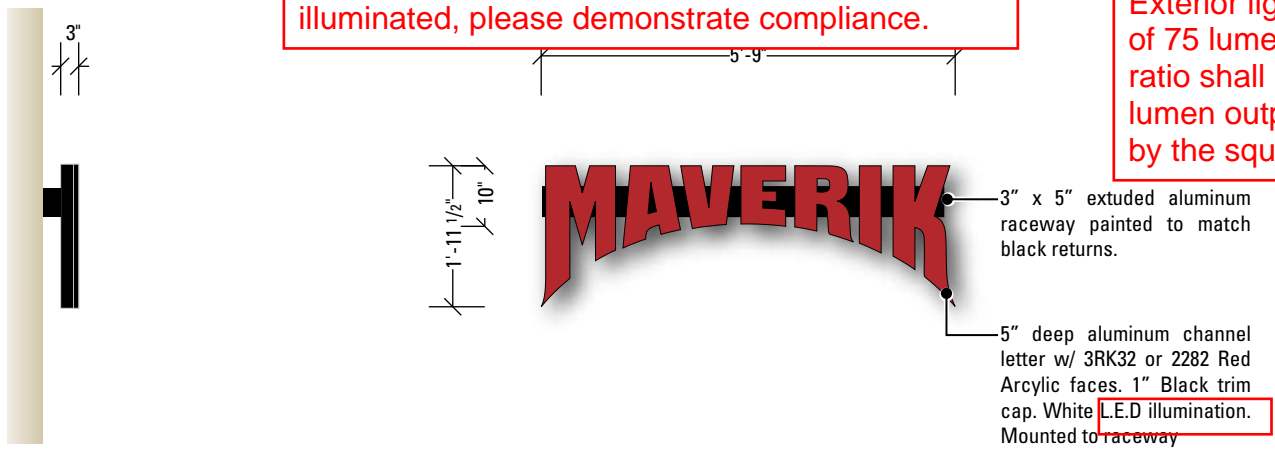
**2.2** DETAIL ELEVATION  
SCALE: 3/32" = 1'-0"

DSGN\_06790\_R2\_Maverik 187 - Thermopolis\_Pg 2.0\_Large Front Letters.ai

Unless otherwise specified, all exterior lighting of a sign shall be downward directed from the top of the sign, and oriented so as to illuminate only the sign area, as defined in section 101-1-7, excluding the supports. If proposing exterior illuminated, please demonstrate compliance.

This lighting is not permitted. If a downward directed light will be proposed instead, we will need to see illumination details.

Exterior lighting of a sign shall not exceed a ratio of 75 lumens per square foot of sign area. This ratio shall be calculated by combining the total lumen output of each artificial light source divided by the square footage of the sign area.



**3.1** SIDE VIEW

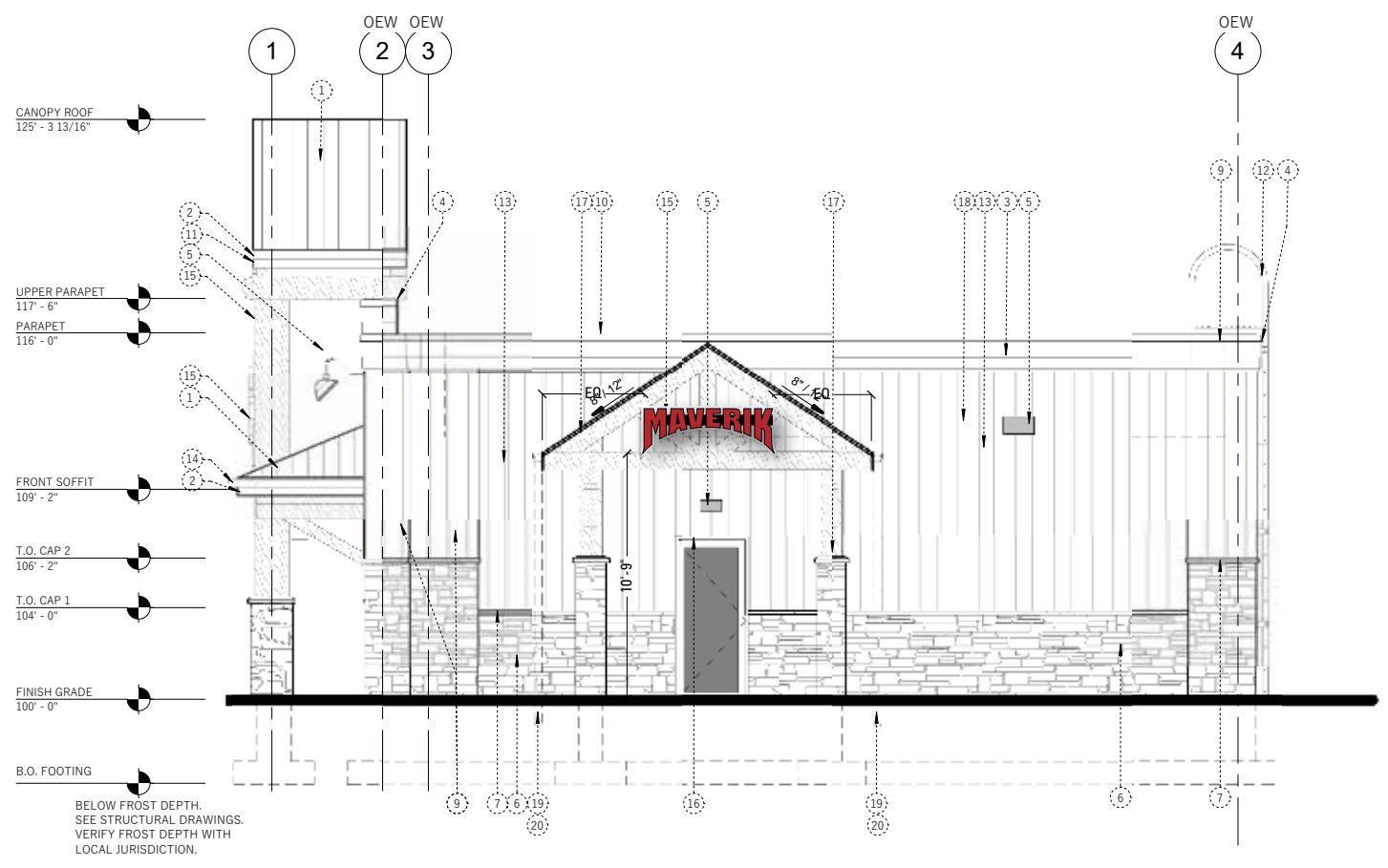
**3** PAN CHANNEL LETTERS  
24" LETTER SET  
SCALE: 3/8" = 1'-0"

SCOPE OF WORK:	
MANUFACTURE & INSTALL <b>ONE (1)</b> SET	L.E.D. ILLUMINATED
PAN CHANNEL LETTERS. MOUNT TO BUILDING ON RACEWAY.	
PERMITTING SIGN AREA: 11.5ft <sup>2</sup>	ELECTRICAL: 2 Amps 120 V
FINAL ELECTRICAL CONNECTION BY:	<b>YESCO</b>

COLOR KEY - MAVERIK STANDARDS	
1	PAINT MATCH PMS 348c/SW#LV5-5074896-389504-A VINYL 3M 3630-26 "GREEN"
2	PAINT DUPONT #GS 379 VINYL 3M 3630-126 "DK EMERALD GREEN"
3	PAINT SW #LV5-5080915-342127-A VINYL 3M 3630-149 "LT BEIGE"
4	PAINT DUPONT #K 9441 VINYL 3M 3630-26 "LT EUROPEAN BLUE"
5	PAINT PMS #186 VINYL 3M 3630-33 "RED"
6	PAINT PMS STANDARD BLACK VINYL 3M 3630-22 "BLACK"
7	PAINT PMS #2945 VINYL 3M 3630-167 "BRIGHT"

NOTE: UNLESS OTHERWISE NOTED, THE COLORS DEPICTED ON THIS RENDERING MAY NOT MATCH ACTUAL COLORS ON FINISHED DISPLAY. PLEASE REFER TO COLOR-CALLOUTS AND THEIR APPROPRIATE VENDOR SPECIFIED SAMPLES FOR APPROVED COLOR SPECIFICATIONS

**NOTE:**  
FIELD SURVEY REQUIRED PRIOR TO FABRICATION.



**3.2** DETAIL ELEVATION  
SCALE: 1/8" = 1'-0"

No direct artificial light, as defined in section 101-1-7, shall be projected from the sign area or beyond the sign area, including by means of diffusion or refraction through a translucent or transparent surface. However, direct artificial light, excluding diffused or refracted light, for a sign area that does not have a frame or separate background, as in the case of a logo or individual lettering mounted to a wall without a defined sign perimeter, may illuminate or reflect onto a background surface, such as a wall, beyond the exterior perimeter of the sign area, provided that: 1. It shall not exceed six inches beyond the sign area; 2. It shall be shielded so as not to project light onto any other surface.

**YESCO**  
DESIGN

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801.487.8481

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**Revisions**

No.	Date / Description
Initial (RD)	08.17.2017
R1	09.07.2017
R2	09.08.2017
R3	
R4	
R5	
R6	
R7	
R8	
R9	
R10	
R11	
R12	
R13	
R14	
R15	

**Approvals**

YESCO A/E Signature / Date

Client Signature / Date

Landlord Signature / Date

**Maverik**

Date: 09.08.2017

Small Side Letters

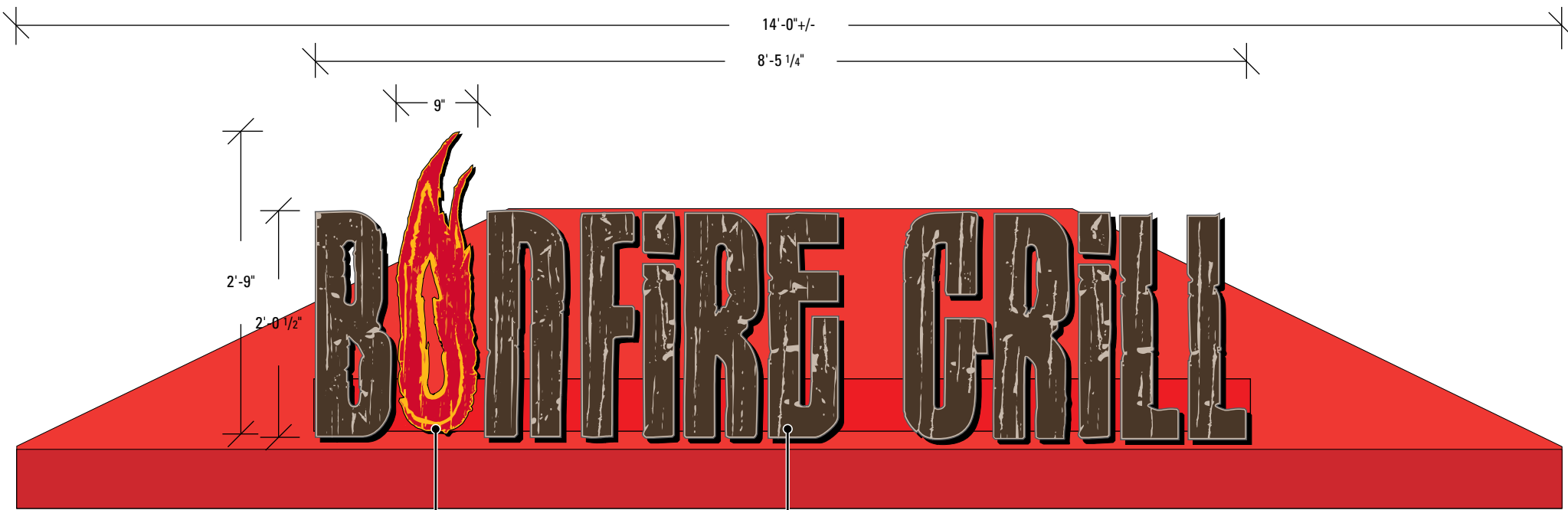
JO #

scale: as noted

**ART 3.0**

DSGN\_06790\_R2\_Maverik 187 - Thermopolis\_Pg 3.0\_Small Side Letters.ai





**TYPICAL INSTALLATION SHOWN.  
THIS SITE MAY VARY.  
CENTER IN SPACE**

Letter "O" to be 5" deep aluminum channel letters w/ pre-painted black returns. Clear acrylic faces w/ 1st surface [non color-corrected] digitally printed vinyl applied to white acrylic face. 1" Black trim cap. LED's to "flicker" with internal illumination plus (8) internal flashers. Flush mount to raceway [see side view].

Letters "BNFIRE GRILL" to be 5" deep aluminum channel letters w/ pre-painted black returns. White acrylic faces w/ 1st surface [color-corrected] digitally printed vinyl applied to white acrylic face. 1" Black trim cap. White L.E.D illumination. Flush mount to raceway [see side view].

**4** PAN CHANNEL LETTERS BONFIRE LETTERS Std. SIZE "A"  
SCALE: 3/4" = 1'-0"

**SCOPE OF WORK:**

MANUFACTURE & INSTALL **ONE (1)** SET L.E.D. ILLUMINATED PAN CHANNEL LETTERS. MOUNT TO AWNING ON RACEWAY.

- TRIGGER SCHEDULE TO BE DETERMINED BY LAYOUT DEPT.

PERMITTING SIGN AREA: 0.00ft<sup>2</sup> ELECTRICAL: 2 Amps 120 V

FINAL ELECTRICAL CONNECTION BY: **YESCO**

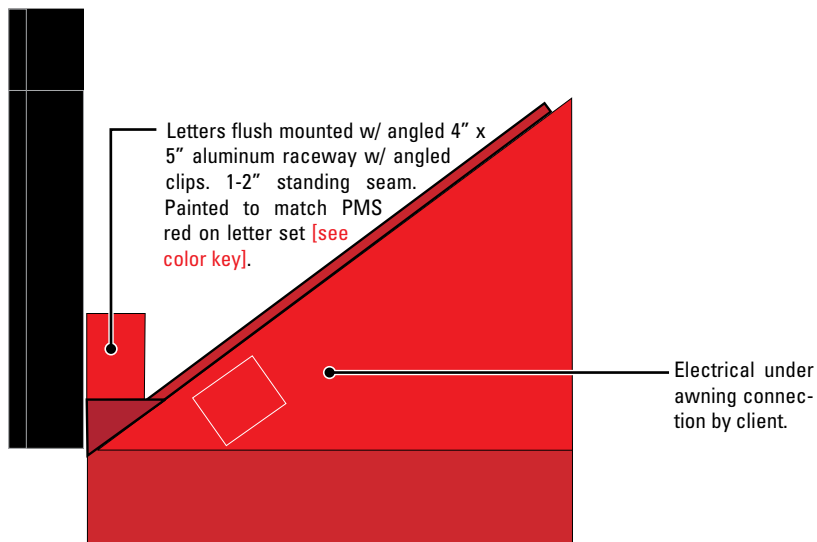
**COLOR KEY - BONFIRE GRILL**

1	PAINT	PMS #186C
	VINYL	3M DIGITAL PRINT
2	PAINT	PMS #1235 MANGO
	VINYL	3M DIGITAL PRINT
3	PAINT	PMS #1505C ORANGE
	VINYL	3M DIGITAL PRINT
4	PAINT	PMS #7528C MATCH LIGHT BEIGE 149 VINYL
	VINYL	3M DIGITAL PRINT
5	PAINT	PMS #7533 DARK BROWN
	VINYL	3M DIGITAL PRINT

NOTE: UNLESS OTHERWISE NOTED, THE COLORS DEPICTED ON THIS RENDERING MAY NOT MATCH ACTUAL COLORS ON FINISHED DISPLAY. PLEASE REFER TO COLOR CALLOUTS AND THEIR APPROPRIATE VENDOR SPECIFIED SAMPLES FOR APPROVED COLOR SPECIFICATIONS

**NOTE:**  
FIELD SURVEY REQUIRED PRIOR TO FABRICATION.  
CUSTOMER TO PROVIDE LOCATION RENDERING.

Please specify if this is indoor/outdoor lighting.



**4.1** SIDE VIEW  
NOT TO SCALE



**DESIGN**

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Salt Lake City, UT 84104  
801.487.8481

www.yesco.com

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**Revisions**

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R4	
R5	
R6	
R7	
R8	
R9	
R10	
R11	
R12	
R13	
R14	
R15	

**Approvals**

-----  
YESCO A/E Signature / Date

-----  
Client Signature / Date

-----  
Landlord Signature / Date

**Maverik**

Date: 09.08.2017

Bonfire Letters

JO #

scale: as noted

**ART**

**4.0**

NOTE: Bid documents should not be separated or issued as partial sets to subcontractors. Bidders are responsible for all portions of the documents that pertain to work covered by sub-bids. Bidder assumes full responsibility for error or misinterpretations resulting from partial sets of Bidding Documents by itself or any sub-bidder.

Conflicting information or errors found in the drawings, bidder should not assume the least expensive option will meet the project requirements.



MAVERIK, INC. STORE #250

5100 EAST & 2500 NORTH EDEN, UTAH

PROPOSED SITE PLAN

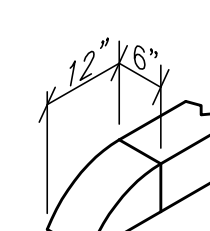
C6

SHEET TITLE

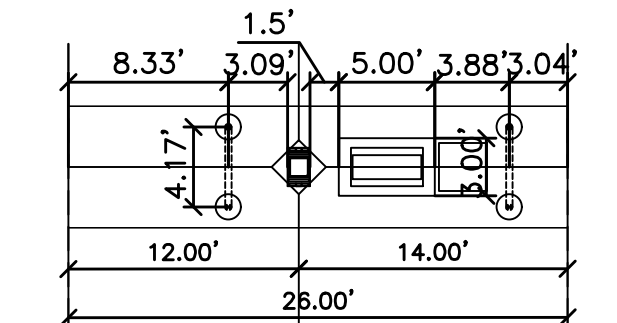


- NOTES: 1) WHERE PARKING SPACES THAT ARE RESERVED FOR PERSONS WITH DISABILITIES ARE DESIGNATED TO ACCOMMODATE WHEELCHAIR VANS, A "VAN ACCESSIBLE" (R7-8P) PLAQUE SHALL BE MOUNTED BELOW THE R7-8 SIGN. 2) SIGNS SHALL BE MOUNTED A MINIMUM OF 60" FROM BOTTOM OF SIGN TO TOP OF SIDEWALK. 3) SIGNS TO MEET ALL STATE AND LOCAL REGULATIONS.

ADA Parking Signage



Curb Transition SCALE: NONE



Fuel Island Layout SCALE: 1"=10'

Legend

- EXISTING ASPHALT PAVEMENT
EXISTING CONCRETE PAVEMENT
PROPOSED ASPHALT PAVEMENT
PROPOSED CONCRETE
PROPOSED CONCRETE PAVING OR ALTERNATE BID PAVING
A.D.A. ROUTE - NOT TO EXCEED A RUNNING SLOPE GREATER THAN 5.0% OR CROSS SLOPE GREATER THAN 15%
A.D.A. PARKING AREAS - NOT TO EXCEED A SLOPE GREATER THAN 15% IN ANY DIRECTION.
OUTFLOW CURB (SEE GRADING PLAN)

- NOTES: 1. SEE ELECTRICAL PLANS FOR ALL LIGHT POLES & LIGHT POLE LOCATIONS. ALL LIGHT POLE BASES SHALL BE STRAIGHT AND PLASTERED SMOOTH. TOP OF LIGHT BASE SHALL BE 2'-6" ABOVE TOP OF CURB/SIDEWALK. BASES PROVIDED BY G.C., TYP. 2. XACTAIR STATION ON 30"x36" CONCRETE PAD. EQUIPMENT PROVIDED BY OWNER. G.C. TO PROVIDE ELECTRICAL SERVICE AND INSTALL AIR STATION EQUIPMENT. 3. ALL UTILITY DIGGING OR OTHER EXCAVATION SHALL TAKE IN CONSIDERATION EXISTING SIDEWALKS, CURB & GUTTERS, AND OTHER STRUCTURES THAT MAY NEED TO BE REMOVED AND/OR REPLACED AS PART OF THE G.C. BID.



5160 SOUTH 1500 WEST RIVERDALE, UTAH 84405 TEL: (801) 621-3100 FAX: (801) 621-2666 www.reeve-assoc.com

LAND PLANNERS \* CIVIL ENGINEERS LAND SURVEYORS \* TRAFFIC ENGINEERS STRUCTURAL ENGINEERS \* LANDSCAPE ARCHITECTS

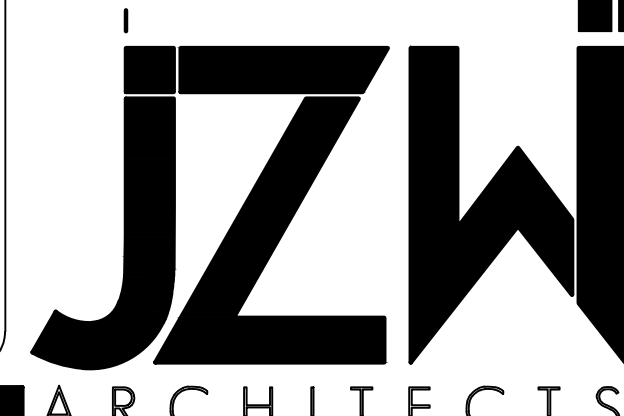
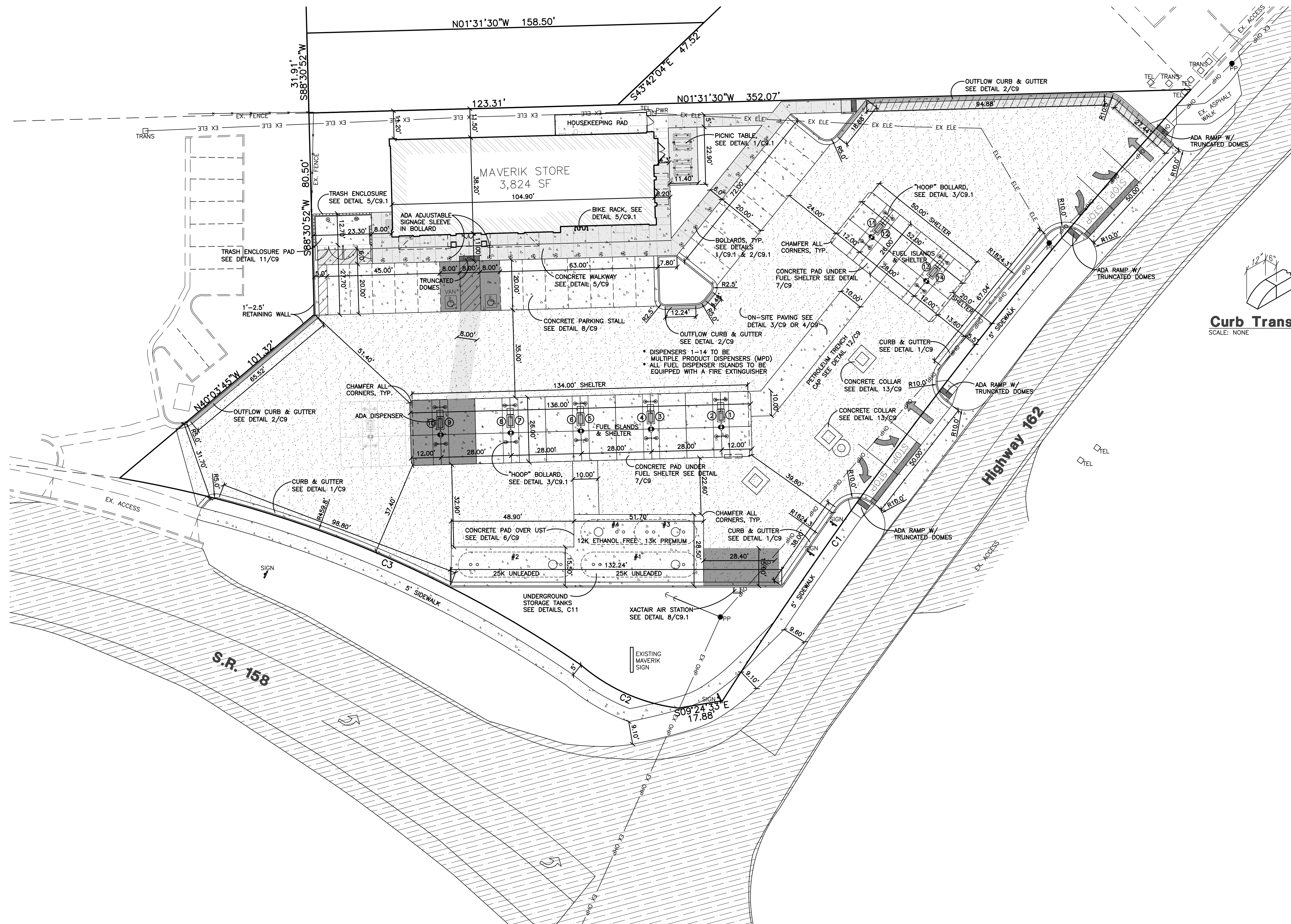
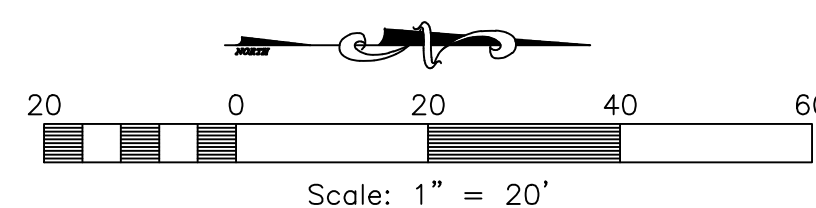
PROJECT NUMBER: 5799-230 DRAWN BY: RWH ENGINEER: JNR

Elevation Datum SITE BENCHMARK #1: BRASS CAP MONUMENT NORTHING = 22717.10 EASTING = 15343.94 ELEVATION = 4978.61'

Elevation Datum SITE BENCHMARK #2: BRASS CAP MONUMENT NORTHING = 22736.34 EASTING = 12676.29 ELEVATION = 4963.72'

Curve Table

Table with 7 columns: #, RADIUS, ARC LENGTH, CHD LENGTH, TANGENT, CHD BEARING, DELTA. Rows C1, C2, C3.



The lighting plan for this project, including the photometric schematic is not in compliance with the Ogden Valley Outdoor Lighting chapter on many levels. The Ordinance is attached to this review. Please read it and propose a new lighting plan that is in compliance.

CALCULATION SUMMARY

AREA NAME	GRID / TYPE	SPAC	GROUP	AVE	MAX	MIN	MAX/MIN	AVE/MIN
PARKING	0'-0" / H-H	10.00	<+>	5.6	51.0	0.0	N/A	N/A

MASTER LUMINAIRE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	VOLTS	MOUNTING	LAMPS	BALLAST	WATTS	IMAGE
DESCRPT:	LOW PROFILE, FULL CUTOFF WALL PACK , LED, BLACK, 4K, 7700 LUMENS							
T-12	LITHONIA	DSXW1 LED 20C 1000 40K T3M MVOLT DBLXD	120	WALL	INCLUDED		82	
	LSI	XLM 3 LED 08 40 UE BRZ		HEIGHT SPECIFIED BY ARCHITECT				
	DECO	D444-80-40K-UNV-T3-SCBA						
DESCRPT:	CANOPY MOUNTED, CUTOFF LUMINAIRE, 149W LED, FLAT LENS, FOR SINGLE DECK CANOPIES (17,001 LUMENS)							
T-13	LSI	CRU SC LED HO NW UE WHT	UNV	CANOPY	INCLUDED		149	
DESCRPT:	POLE MOUNTED, CUTOFF LUMINAIRE SINGLE HEAD, LED, 16,000 LUMENS, 29FT SQUARE POLE (4", 11 GA.), 4K							
T-14	LITHONIA	DSX1 LED 60C 700 40K T3M MVOLT SPA DBLXD/SSS	208	25'-0" POLE	INCLUDED		131	
		25 4C DM19 DBB						
		XLM3 LED SS 40 UE BLK 450B3 S11C 24S						
T-14A	CREE	ARE-EDG-3M-DA-10-E-UL-SCBA-S25MA-40K/RFSQ-25-4-11-S-CREEFINISH					131	
		SAME AS T-14 EXCEPT WITH TYPE IV DISTRIBUTION (FORWARD THROW)					262	
							97	
DESCRPT:	4FT LED STRIP LUMINAIRE, COLD WEATHER (0F), 3000 LUMENS, DAMP LISTED, LENS (1.78" WIDTH), 4K							
T-15	LSI	MLS4 LED HO NW UE	UNV	EXTERIOR COVE	INCLUDED		40	
DESCRPT:	LOW PROFILE, FULL CUTOFF WALL PACK , LED, BLACK, 4K, 11,129 LUMENS							
T-20	LITHONIA	DSXW2 LED 30C 1000 40K T3M MVOLT DBLXD	120	WALL	INCLUDED		109	

\*LUMINAIRES ARE PROVIDED BY OWNER, INSTALLED BY E.C. (REFERENCE SCHEDULE ON E-4.0)

PROJECT NUMBER  
**18313**

ISSUE DATE:  
April 25, 2018  
REVISIONS:

No. Date Description

No.	Date	Description

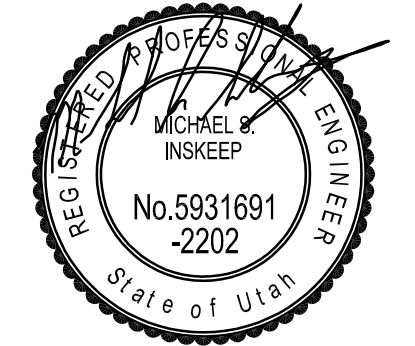


**MAVERIK, INC.**  
**STORE #250**  
5100 EAST & 2500 NORTH  
EDEN, UT

PHOTOMETRIC  
PLAN

E1.2

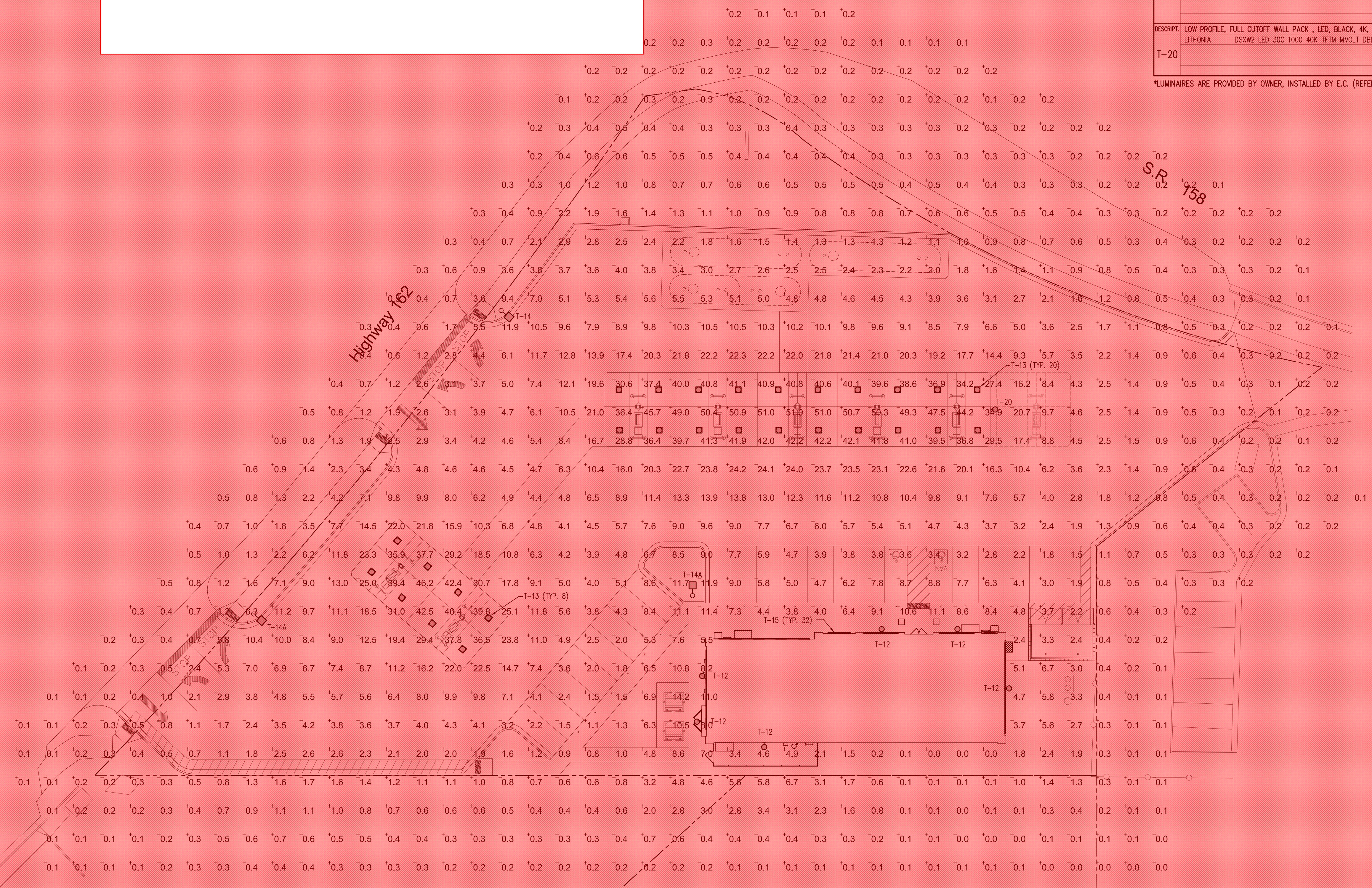
**NEI**  
Nelson Engineering, Inc.  
Consulting Engineers  
156 North Twelfth Avenue  
Pocatello, Idaho 83201  
Ph (208) 232-2577  
FAX (208) 234-0918



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FOR REVIEW AND PERMIT • FOR REVIEW AND PERMIT • FOR REVIEW AND PERMIT



**1 SITE PHOTOMETRIC PLAN**  
E-1.2 SCALE: 1"=20'-0"

c:\maverik\Eden, UT - 18313\Exec\EDEN MODULAR E-1.2.dwg April 27 2018 12:46pm By:jll

SHEET TITLE

# MAVERIK MODULAR

Please include a list of materials will the make up the outside of the building (Brick, metal siding?)



1  
PR1.0 PERSPECTIVE

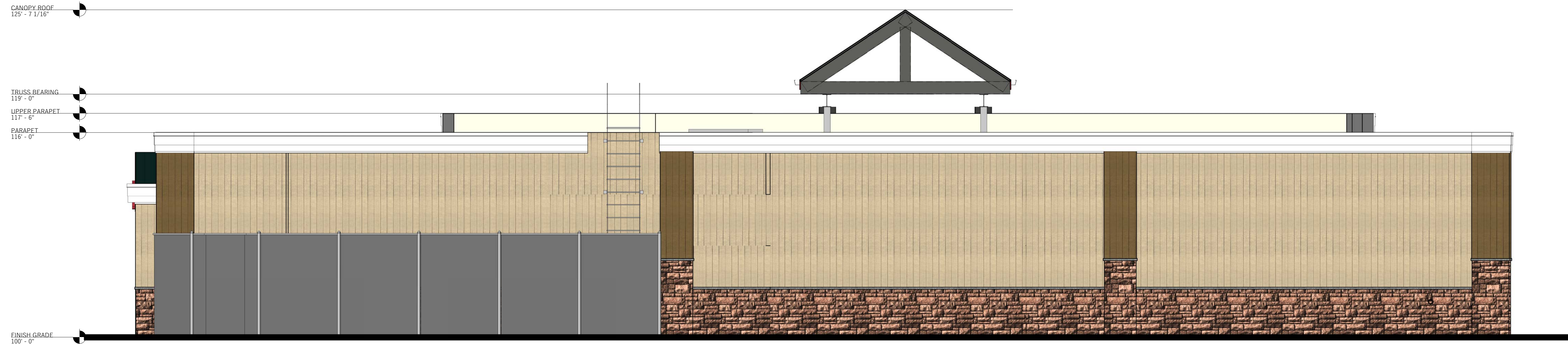


2  
PR1.0 FRONT ELEVATION  
1/4" = 1'-0"

ADVENTURE'S FIRST STOP  
**MAVERIK**

**JZW**  
ARCHITECTS

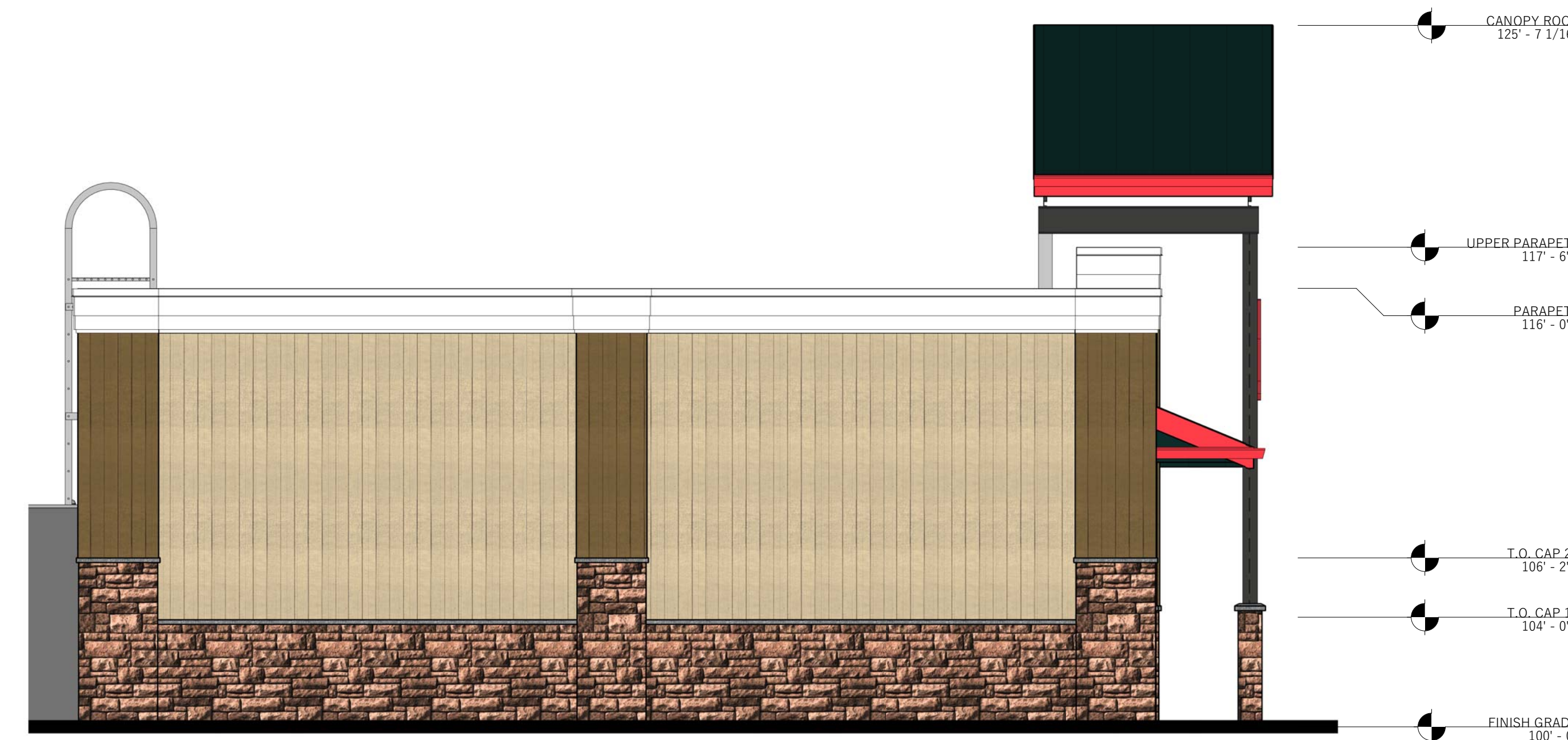
# MAVERIK MODULAR



1  
PR1.1 RENDERED REAR ELEVATION  
1/4" = 1'-0"



2  
PR1.1 RENDERED LEFT SIDE ELEVATION  
1/4" = 1'-0"



3  
PR1.1 RENDERED RIGHT SIDE ELEVATION  
1/4" = 1'-0"

ADVENTURE'S FIRST STOP  
**MAVERIK**

**JZW**  
ARCHITECTS

NOTE:  
Bid documents should not be separated or issued as partial sets to subcontractors. Bidders are responsible for all portions of the documents that pertain to work covered by sub-bids. Bidder assumes full responsibility for error or misinterpretations resulting from partial sets of Bidding Documents by itself or any sub-bidder.

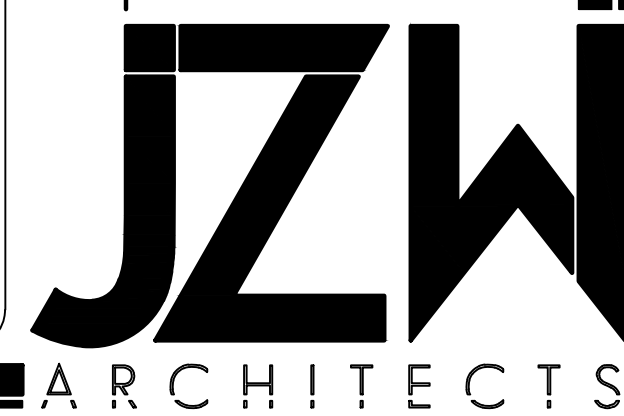
Conflicting information or errors found in the construction documents should be brought to the attention of the architect immediately. In the event of a conflict in the drawings, bidder should not assume the least expensive option will meet the project requirements.



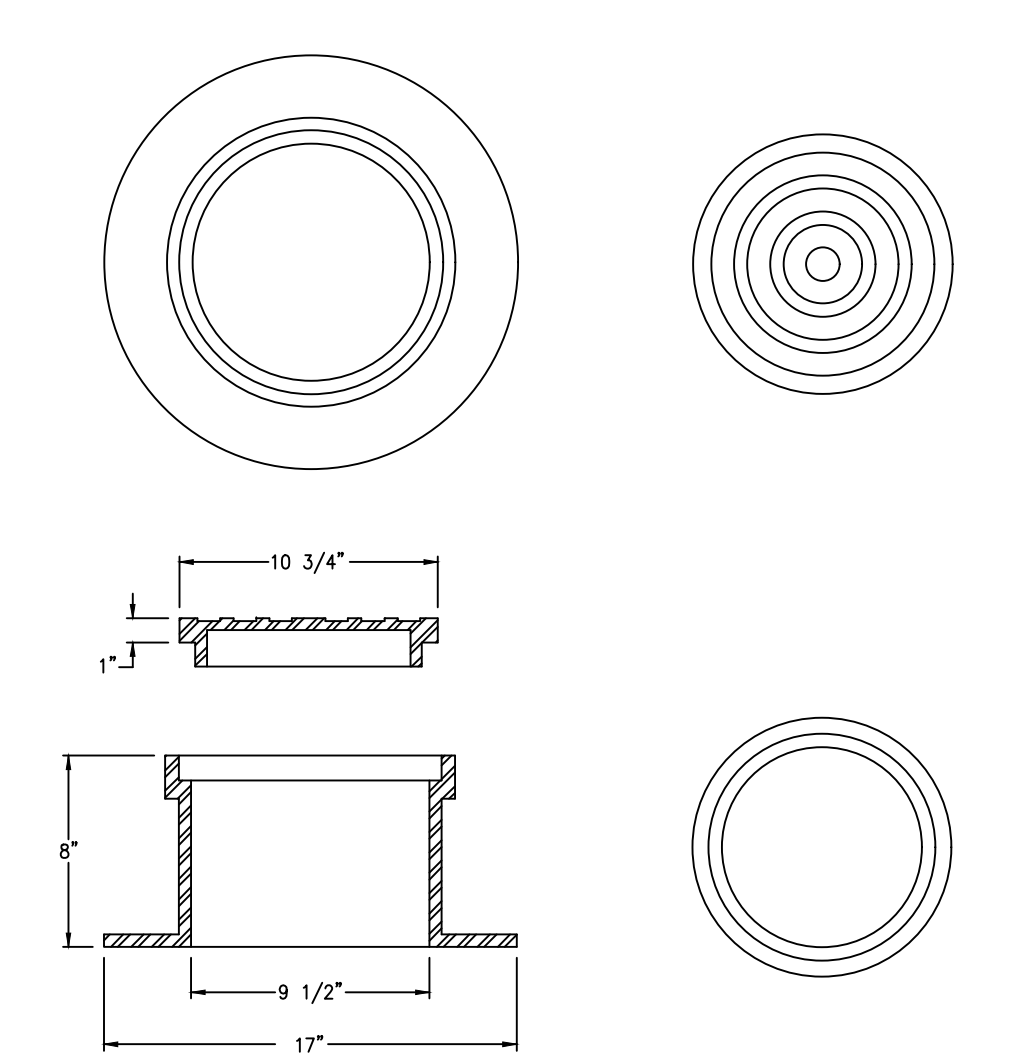
**MAVERIK, INC. STORE #250**  
5100 EAST & 2500 NORTH  
EDEN, UTAH

SHEET TITLE  
**CIVIL DETAILS**

**C9.1**

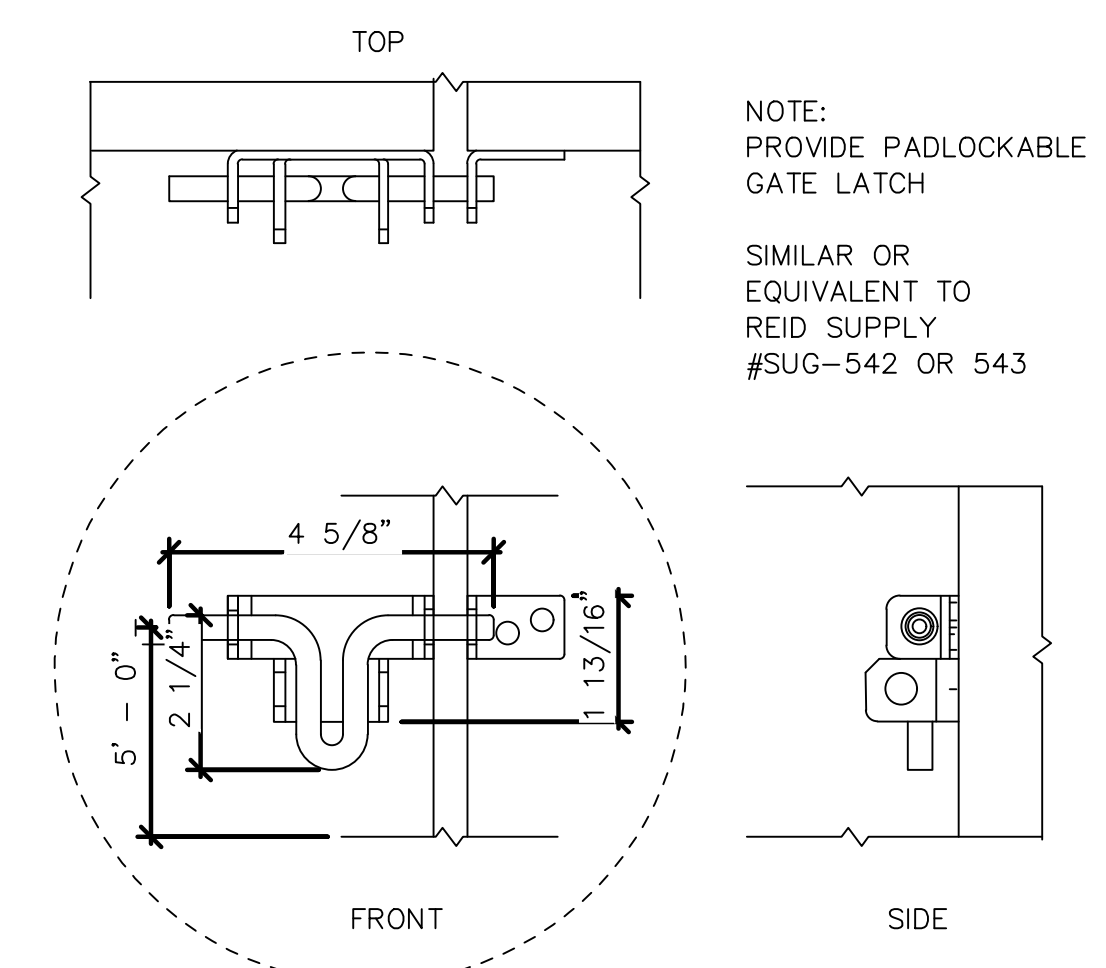


**H-8030 Cleanout Frame and Cover**



CAST IRON to conform to ASTM A-48, CLASS 35B H-20 Wheel Loading	<b>D&amp;L No. H-8030</b> Est. Weight 77 lbs.	<b>D&amp;L</b> D&L Foundry P.O. Box 3174 Moose Lake, WA 98837 Phone: (509) 765-7952 Fax: (509) 765-8124
Manufacturer: H-8030 Date of Project: OCT 1994	Revised to: D&L Supply	Size: 1" x 6 1/4"

**4 Clean-Out Frame & Cover**  
SCALE: NONE

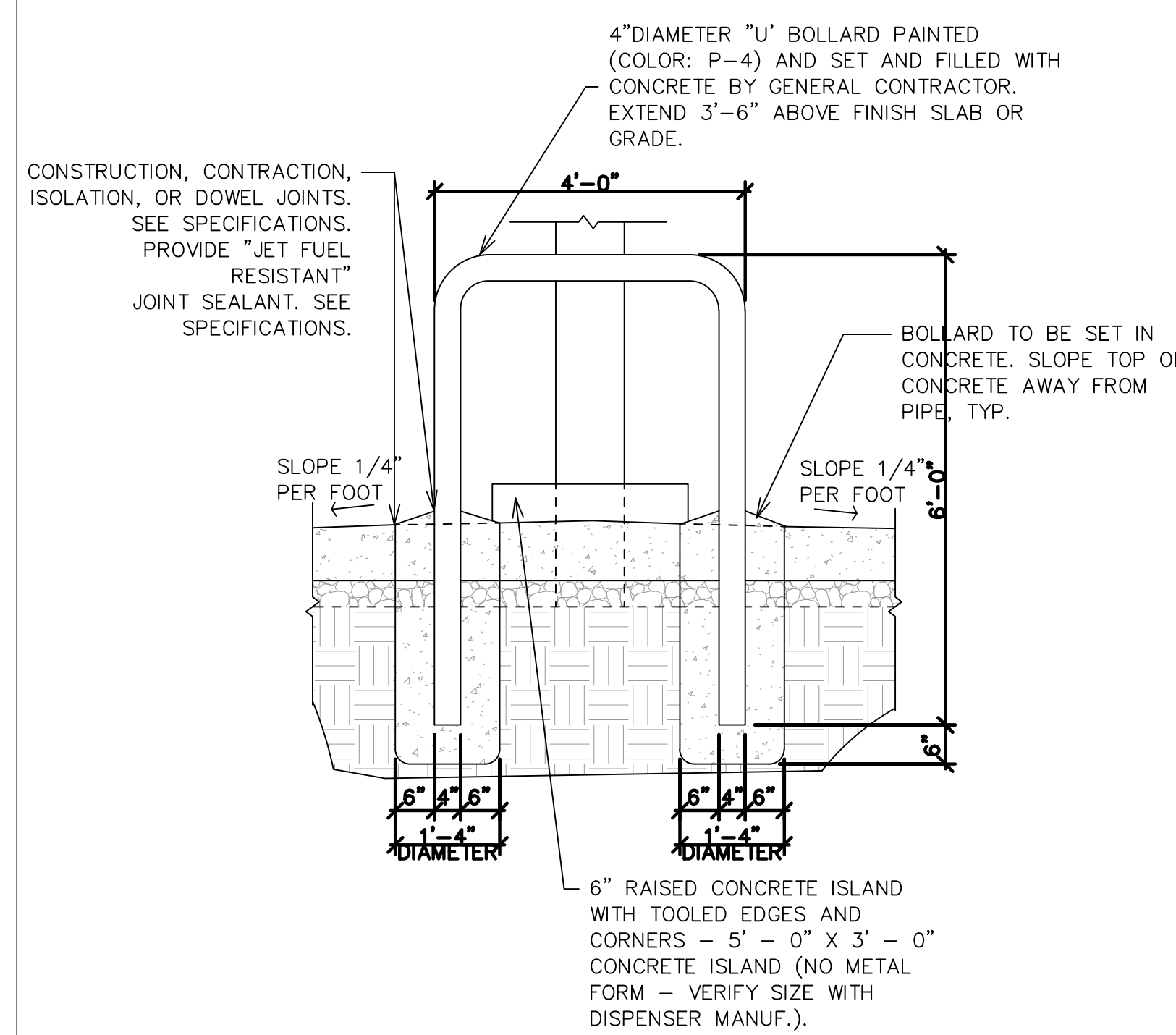


**8 Trash Enclosure Gate Latch Detail**  
SCALE: NONE

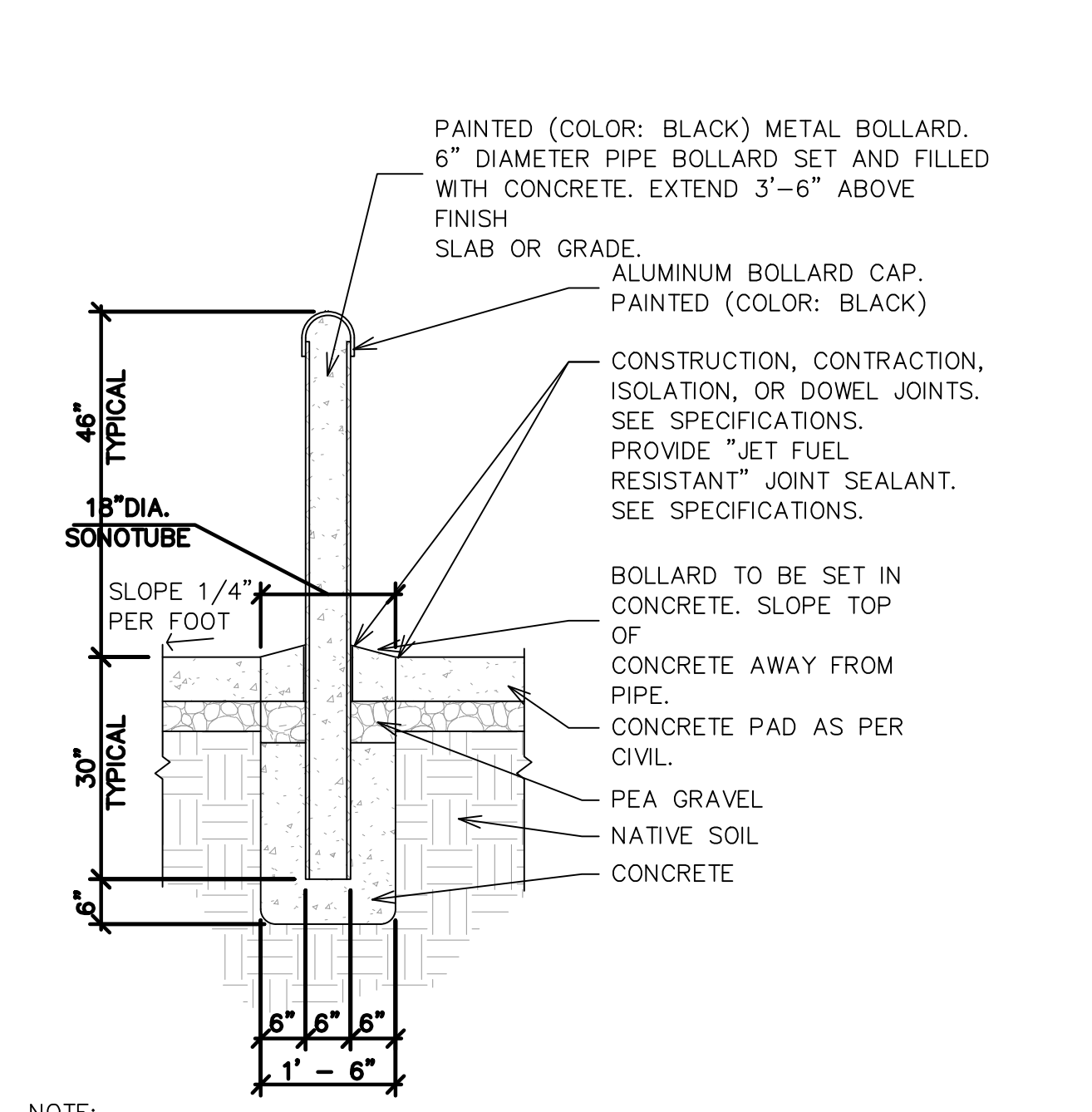
**RA Reeve & Associates, Inc.**  
5160 SOUTH 1500 WEST  
RIVERDALE, UTAH 84405  
TEL: (801) 621-3100  
FAX: (801) 621-2666  
www.reeve-assoc.com

LAND PLANNERS \* CIVIL ENGINEERS  
LAND SURVEYORS \* TRAFFIC ENGINEERS  
STRUCTURAL ENGINEERS \* LANDSCAPE ARCHITECTS

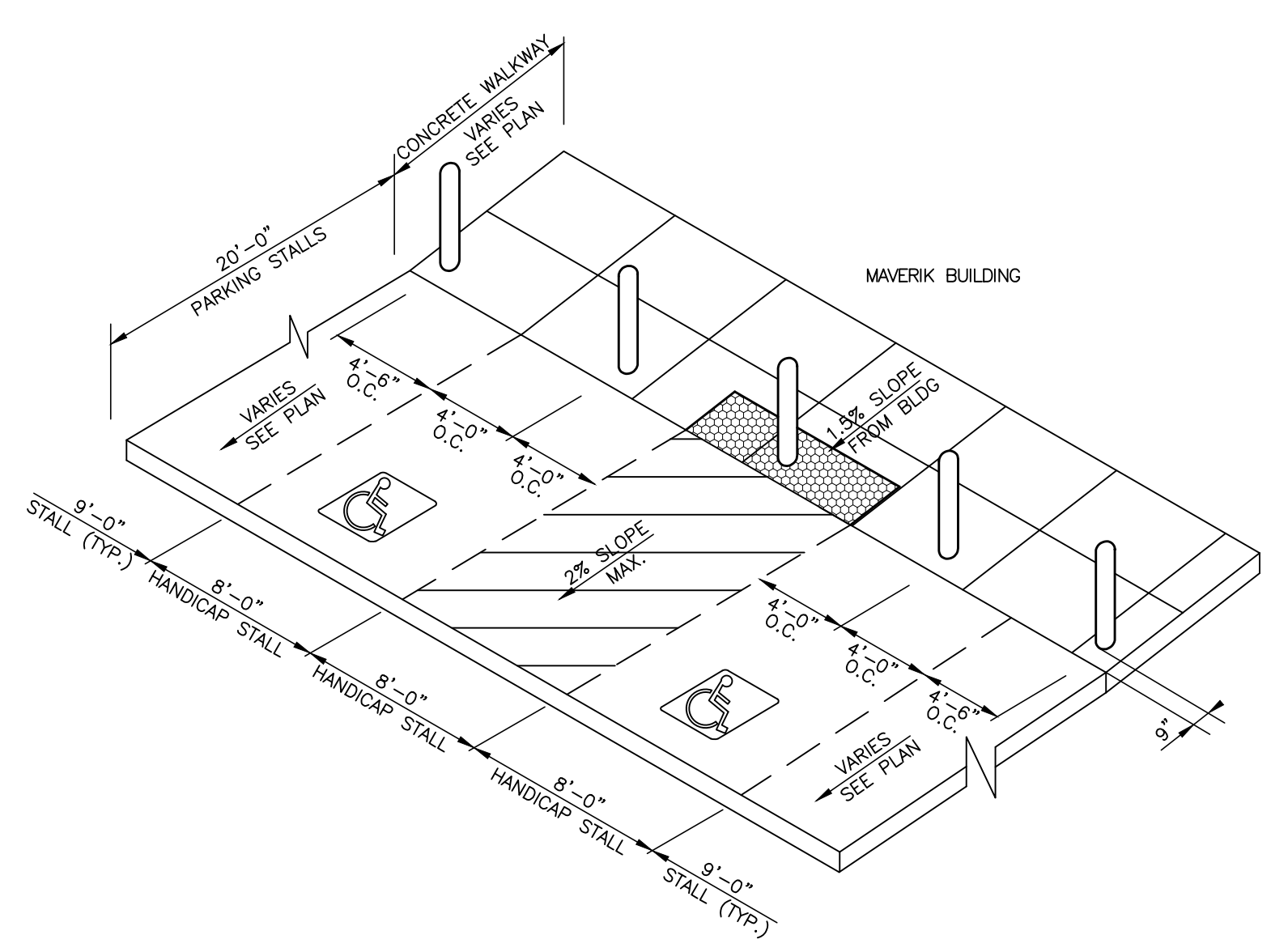
PROJECT NUMBER: 5799-230  
DRAWN BY: RWH  
ENGINEER: JNR



**3 'Hoop' Bollard Detail**  
SCALE: NONE

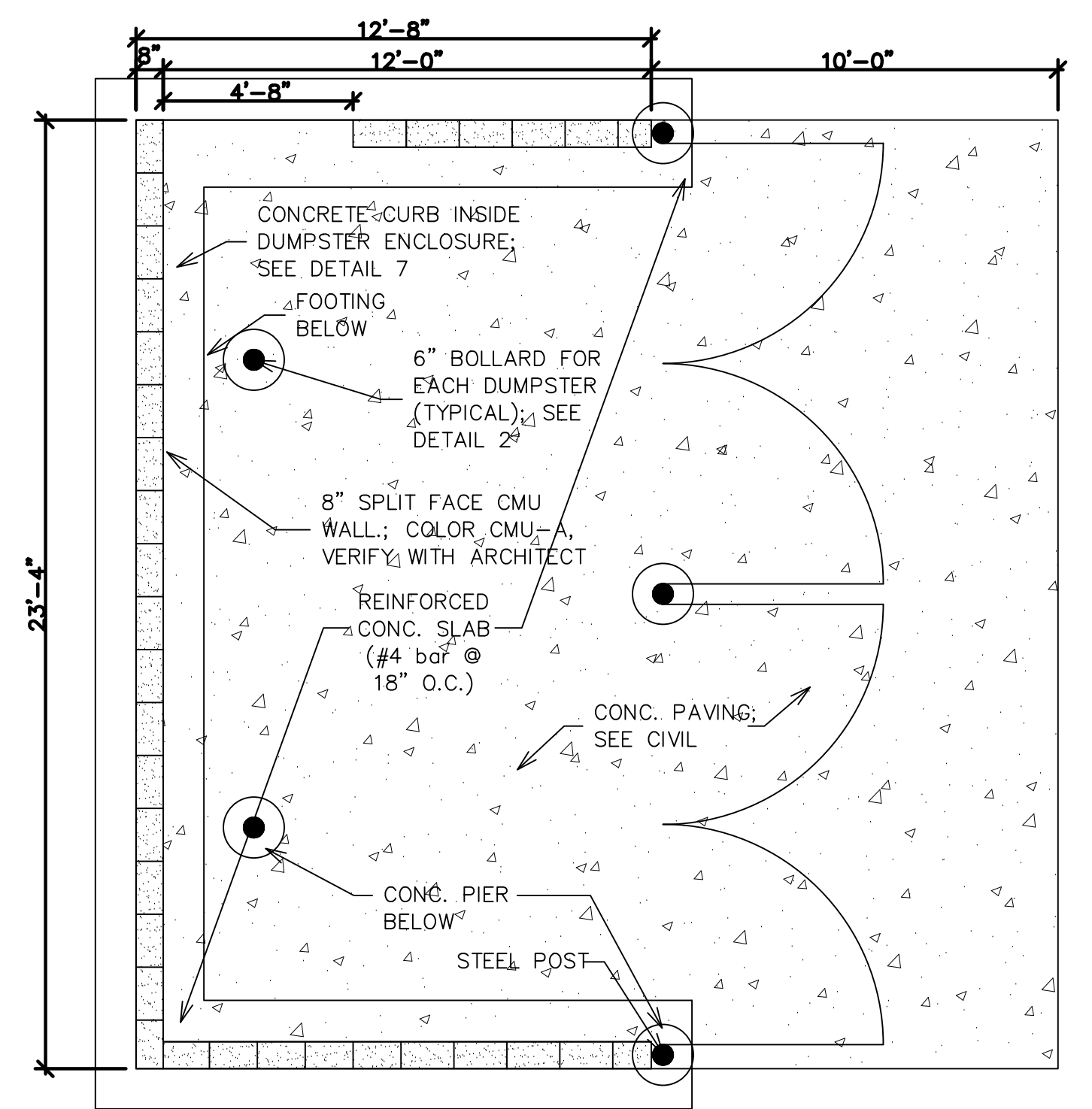


**2 Pipe Bollard Detail**  
SCALE: NONE

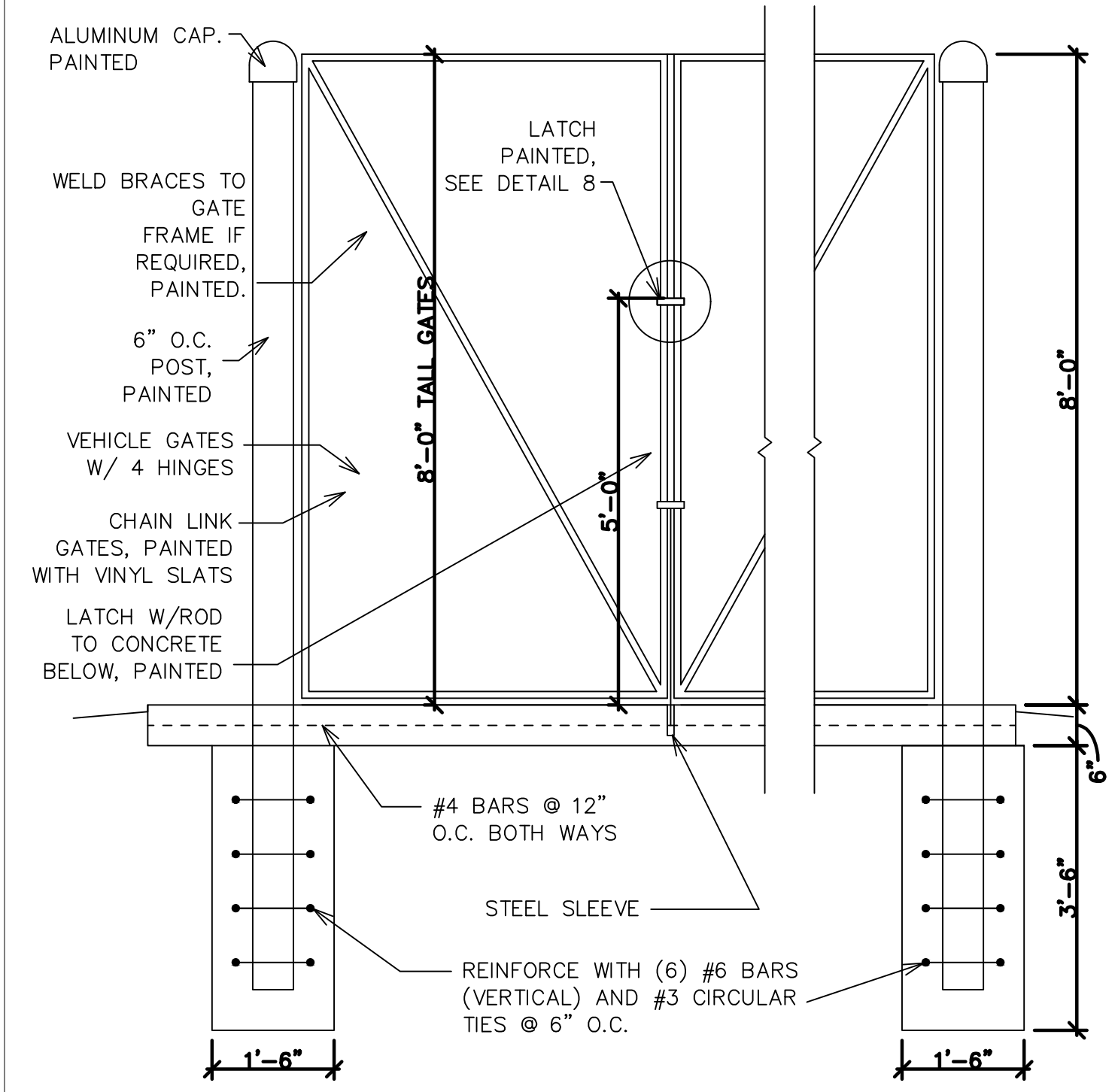


**1 Typical Bollard Spacing**  
SCALE: NONE

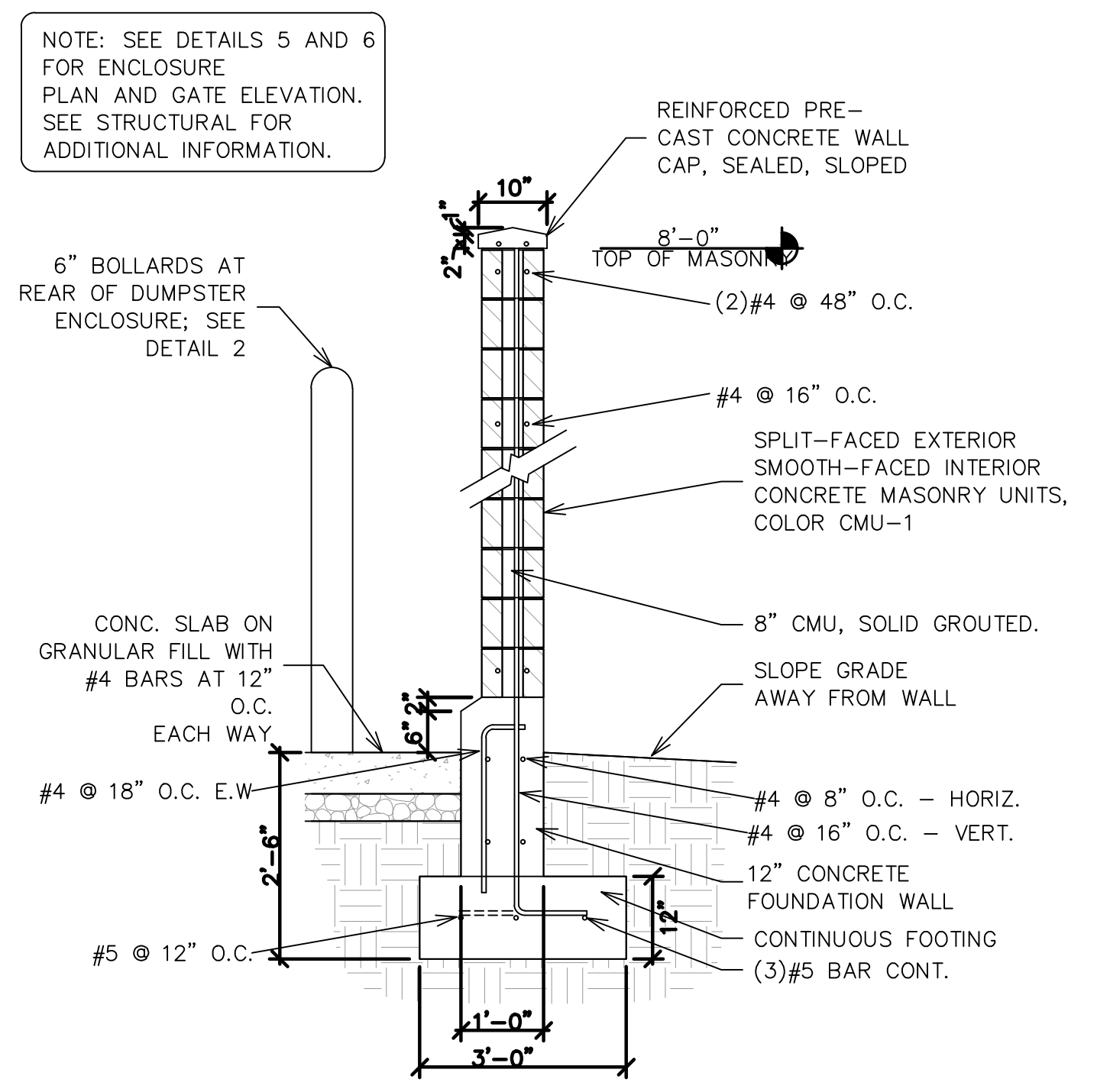
Trash dumpsters. (1) Trash dumpsters shall be located in an area shown on the approved site plan. Specific approval of this item is required. (2) All trash dumpsters shall be screened from street or public view by a six foot screening device on three sides. The fourth side shall be a gate constructed of opaque materials. (3) The screening device for a metal dumpster shall be placed adjacent to or on a concrete pad six inches in thickness. The concrete pad shall match the adjacent grade and paving and provide for positive drainage.



**5 Trash Enclosure Plan**  
SCALE: NONE



**6 Trash Enclosure Gate Detail**  
SCALE: NONE



**7 Trash Enclosure Wall Section**  
SCALE: NONE