



ADDENDUM NO. 3
February 20, 2025

PROJECT: LeRoy Craig Jerome Center
College of Southern Idaho
Jerome, Idaho

The following Addendum applies to the Drawings and/or Specifications for this project and shall be part of the Contract Documents.

SPECIFICATIONS

SPECIFICATION 042113 BRICK MASONRY

1. Paragraph 2.2, C, 9. Revised brick color to “Tumbleweed”.

SPECIFICATION 101404 DIGITALLY PRINTED MURAL

1. Delete the Specification Section in its entirety. Digital Murals will be by Owner.

SPECIFICATION 114000 FOOD SERVICE EQUIPMENT

2. Delete paragraph 3.8 EXISTING EQUIPMENT. All equipment designated as “BY OWNER” will be new equipment furnished and installed by the Owner or Owner’s Vendor outside of this contract.

DRAWINGS

SHEET A8.3 ARCHITECTURAL DETAILS

1. At Detail 3, the exterior angled brick corner connection is to be a miter cut vertical joint, in lieu of a single corner unit.

SHEET A4.1 ROOM FINISH SCHEDULE

- 1. Add a Note 6 to Room Finish Remarks:
 - 6. Paint exposed ductwork in Room 112 Meeting/Flex/Student Lounge. Painting of exposed ducts in other rooms is not required. See Mechanical Addendum No. 3 (attached) for paintable duct requirements.

SHEET A11.1 REFLECTED CEILING PLAN

- 2. At all exterior view windows receiving roller shades, (A8, A9, A10, A11, A12), hold acoustic ceiling grid and tile minimum 8” off face of wall or to nearest parallel grid not exceeding 12” off face of wall for the width of the window. Trim all edges of opening w/ 4” USG “Compasso” Standard Perimeter Trim or equivalent metal trim as approved by Architect.

CIVIL

- 1. See Civil Addendum No. 3 from Breckon Land Design dated 2/19/2025 with indicated revised drawings. (attached herein to Addendum No. 3)
- 2. Attached to this Addendum No. 3 is Sheet SD7.5 UTILITY DETAILS which was omitted from Addendum No. 2 in error. Refer to Addendum No. 2 for original citation.

MECHANICAL

- 1. See Mechanical Addendum No. 3 from Musgrove Engineering dated 2/20/25. (attached herein to Addendum No. 3)

ELECTRICAL

- 2. See Electrical Addendum No. 3 from Musgrove Engineering dated 2/20/25. (attached herein to Addendum No. 3)

APPROVALS

The following approvals are for manufacturers of products only unless specified products or systems are indicated. Contractor is responsible for providing product and/or materials that are equivalent in size, performance, quality, and appearance to those specified. Contractor is responsible for all conditions and/or field adaptations required for approved products other than those specified.

This acceptance is an acceptance of quality only. No attempt has been made to check each material as to special features, capacities or physical dimensions especially required by this project. Final acceptance of exact features, sizes, capacities, etc. all of which must match materials indicated specified, will be determined when submitted during construction period. Certain acceptances are subject to conditions as noted.

SPECIFICATION SECTION NO.	ITEM	MANUFACTURER / PRODUCT
See Civil Addendum No. 3		
See Electrical Addendum No. 3		

- Attachments:
- Breckon Land Design Addendum #3 - 2/19/25, (1 page), (1) attached Specification Section, and (3) attached drawings.
 - Specification Section 323190 FLAGPOLE
 - SD3.0 Layout Plan
 - SL2.6 Irrigation Details
 - SD3.0 Flagpole Apron Detail
 - plus
 - SD7.5 Utility Details (added from Addendum No. 2)

 - Musgrove Engineering Mechanical Addendum #3 - 2/20/25.

 - Musgrove Engineering Electrical Addendum #3 - 2/20/25, (1 page) and (3) attached drawings.
 - E6. Panel Schedules
 - ES1.0 Site Lighting Plan
 - ES3.0 Site Electrical Details

- End of Addendum No. 3



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Garden City, Idaho 83714
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Addendum #3 – CSI LeRoy Craig Jerome Center

DATE: 2-19-2025
TO: Plan Holders
FROM: Jon Breckon, PLA

This Addendum shall be acknowledged at the time of bidding and the contents included as part of the Bid Documents.

GENERAL

1-1 Addendum #3 consists of _8_ total pages.

DRAWINGS

- 1-2 Sheet SD3.0, Add callout 28 for concrete apron at flagpole location.
- 1-3 Sheet SD3.0, Add detail 2 per attached sheet SD3.0A with flagpole concrete apron detail.
- 1-4 Sheet SL2.6, Revise pump station design specifications.

See attached sheets SD3.0, SL2.6

SPECIFICATIONS

- 1-5 Add attached specification section 323190- Flagpole
- 1-6 Clarify specification section 323300, 2.3 Site Furnishings for trash receptacle. Thomas Steel trash receptacle product number SSTR-32 with flat lid accepted as an approved equal. <https://www.thomas-steele.com/state-street-litter-receptacle>
- 1-7 Clarify specification section 323300, 2.3 Site Furnishing for bike rack. SITESCAPES bike rack product number AP2-02-EM accepted as an approved equal. <https://www.sitescapesonline.com/apex-ap2.asp>

See attached specification section 323190- Flagpole

SECTION 323190 - FLAGPOLE

PART 1 – GENERAL

1.1 SUMMARY

- A. Section Includes
 - 1. Tapered aluminum flagpole, ground mounted.
 - 2. Double Halyard Attachment
 - 3. 5'x 8' United States of America Flag.
 - 4. 3'x 5' State of Idaho flag.
 - 5. LED Light for Flagpole

1.2 RELATED SECTIONS

- A. Concrete forms and accessories.

1.3 REFERENCES

- A. AASHTO M-36 - Corrugated Metal Culvert Pipe.
- B. ASTM A53 - Pipe, steel, black and Hot-Dipped, Zinc Coated, Welded and Seamless.
- C. ASTM A123 - Zinc (Hot Dipped Galvanized) Coatings on Iron and Steel Products.

1.4 PERFORMANCE REQUIREMENTS

- A. Flagpole with United States of America Flag: Resistant without permanent deformation to 90 miles/hr; non-resonant, safety design factor of 2.5.

1.5 SUBMITTALS

- A. See Section 013300 – Submittal Procedures.
- B. Product Data: Provide data on pole, accessories and configurations.
- C. Samples: Submit two samples 4 x 4 inch in size illustrating pole material, color and finish.
- D. Maintenance Data to be included in maintenance manuals per Section 017823 – Operation and Maintenance.

1.6 DELIVERY, STORAGE AND HANDLING

- A. Spiral wrap flagpole with protective covering and pack in protective shipping tubes or containers.
- B. Protect flagpole and accessories from damage or moisture.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Flagpole shall be Model# LIB-ECA30IH 30' Tapered Aluminum Flagpole - Internal Halyard-Commercial Grade, from Liberty Flagpoles, color approved by architect, <https://www.libertyflagpoles.com/products/30ft-tapered-aluminum-flagpole-internal-halyard> or approved equal prior to bidding.

2.2 POLE MATERIALS

- A. One-piece ground set tapered aluminum flagpole. Alloy 6063T6 100 grit polish.

2.3 POLE CONFIGURATION

- A. Outside Butt Diameter: 6 inches.
- B. Outside Top Diameter: 3.5 inches.
- C. Nominal Wall Thickness: .156 inch.
- D. Nominal Height: 30 feet, measured from nominal ground elevation.
- E. Flagpole: Ground-mounted type.
- F. Flagpole Design: Cone tapered.
- G. Halyard: Internal Halyard.

2.4 COMPONENTS AND ACCESSORIES

- A. Finial: Single Sheave Truck, cast aluminum revolving truck.
- B. Truck Assembly: Cast aluminum, revolving, stainless steel ball bearings, non-fouling.
- C. Halyard: stainless steel aircraft cable; two chrome-plate swivel snap hooks with vinyl covers; neoprene covered counterweight, beaded retainer ring.
- D. Deluxe Internal Halyard Multi-Flag Arrangement- 3' x 5' - <https://www.libertyflagpoles.com/products/internal-flagpole-clip-for-2nd-flag?variant=31973524144237>
- E. 5'x 8' United States of America Flag.
- F. 3'x5' State of Idaho State Flag.
- G. Flagpole ball with LED Lights- Liberty Flagpoles - Wired- <https://www.libertyflagpoles.com/products/flagpole-ball-with-led-lights-solar-optional>

2.5 OPERATOR

- A. Hand Crank

2.6 MOUNTING COMPONENTS

- A. Foundation Tube Sleeve: AASHTO M-36, corrugated (16) gage steel, galvanized, 3'-6" depth
- B. Pole Base Attachment: Flush aluminum base with base cover.

2.7 FINISHES

- A. Metal Surfaces in Contact with Concrete: Asphaltic paint.
- B. Concealed Steel Surfaces: Prime painted.
- C. Exposed to View Steel Surfaces: Field painted, color as selected (Natural Anodized).
- D. Finial: Gold anodized finish.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Verify site conditions under provisions of Division 1.
- B. Verify that concrete foundation is ready to receive work and dimensions are as instructed by the manufacturer.

3.2 PREPARATION

- A. Coat metal sleeve surfaces below grade and surfaces in contact with dissimilar materials with asphaltic paint.

3.3 INSTALLATION

- A. Install flagpole, base assembly and fittings in accordance with manufacturer's instructions.
- B. Fill foundation tube sleeve with sand specified and compact.
- C. Install foundation plate and centering wedges for flagpoles base set in concrete base and fasten.

3.4 ERECTION TOLERANCES

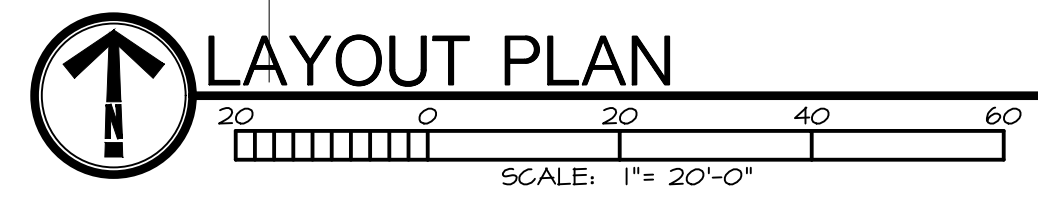
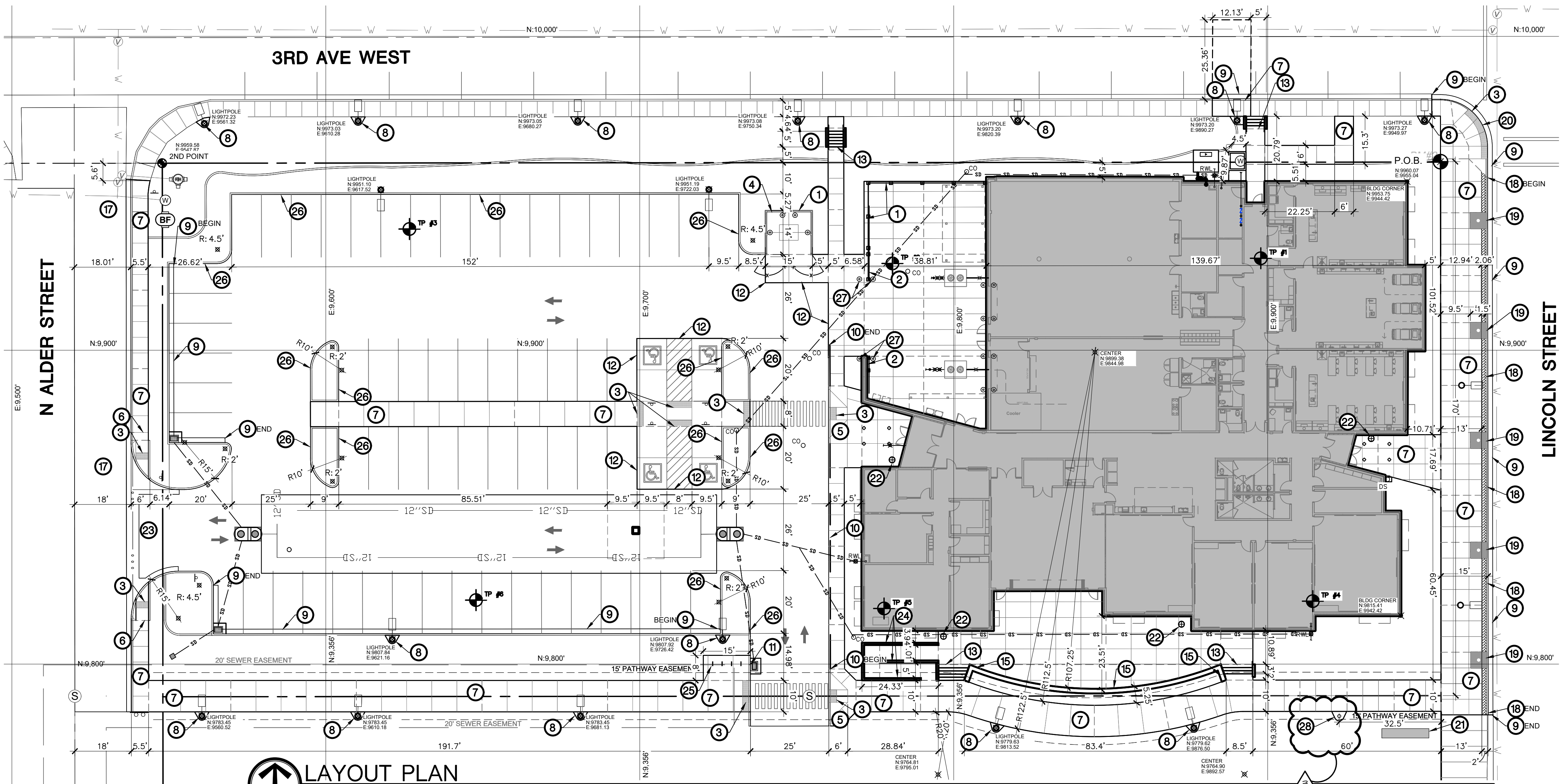
- A. Maximum variation from Plumb: 1 inch (25mm).

3.5 ADJUSTING

- A. Adjust operating devices so that halyard and flag function smoothly.

END OF SECTION 323190

811
Know what's below.
Call before you dig.
CALL 2 BUSINESS DAYS
IN ADVANCE BEFORE
YOU DIG, GRADE, OR
EXCAVATE FOR THE
MARKING OF
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MEMBER UTILITIES



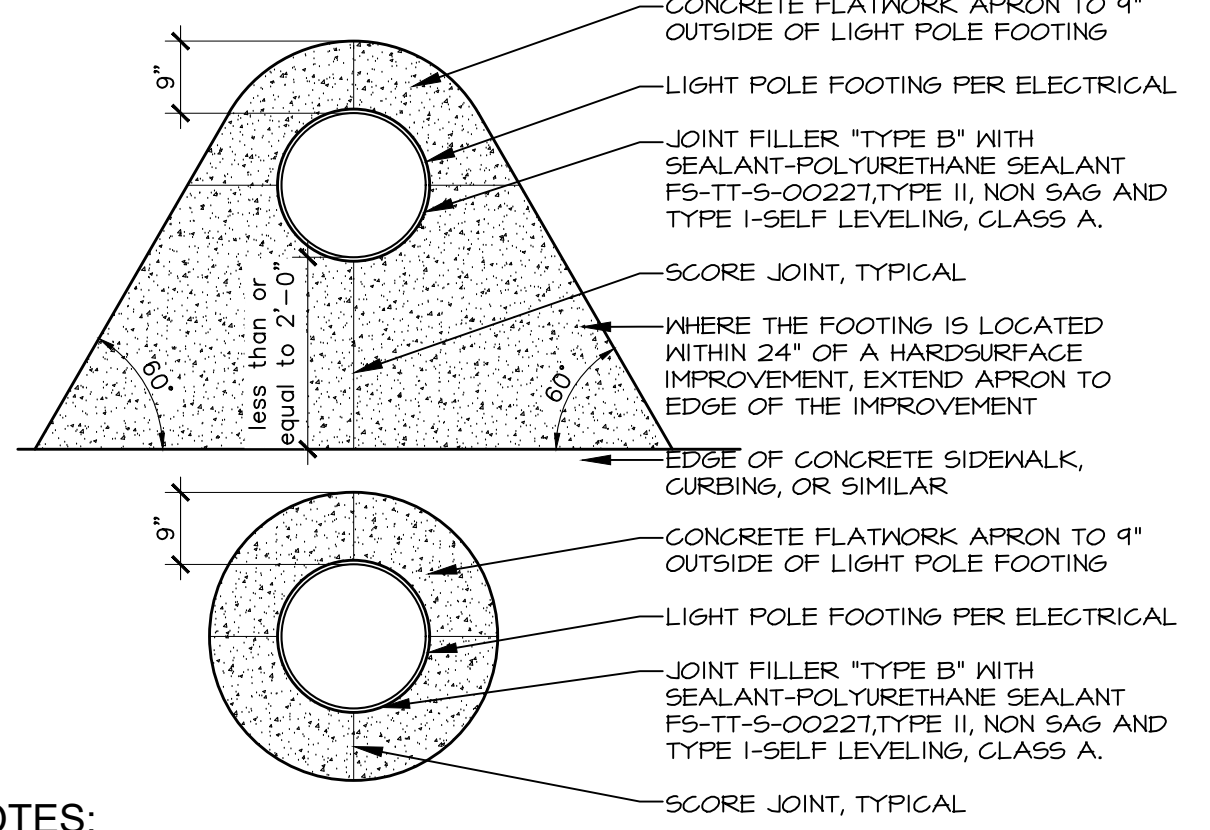
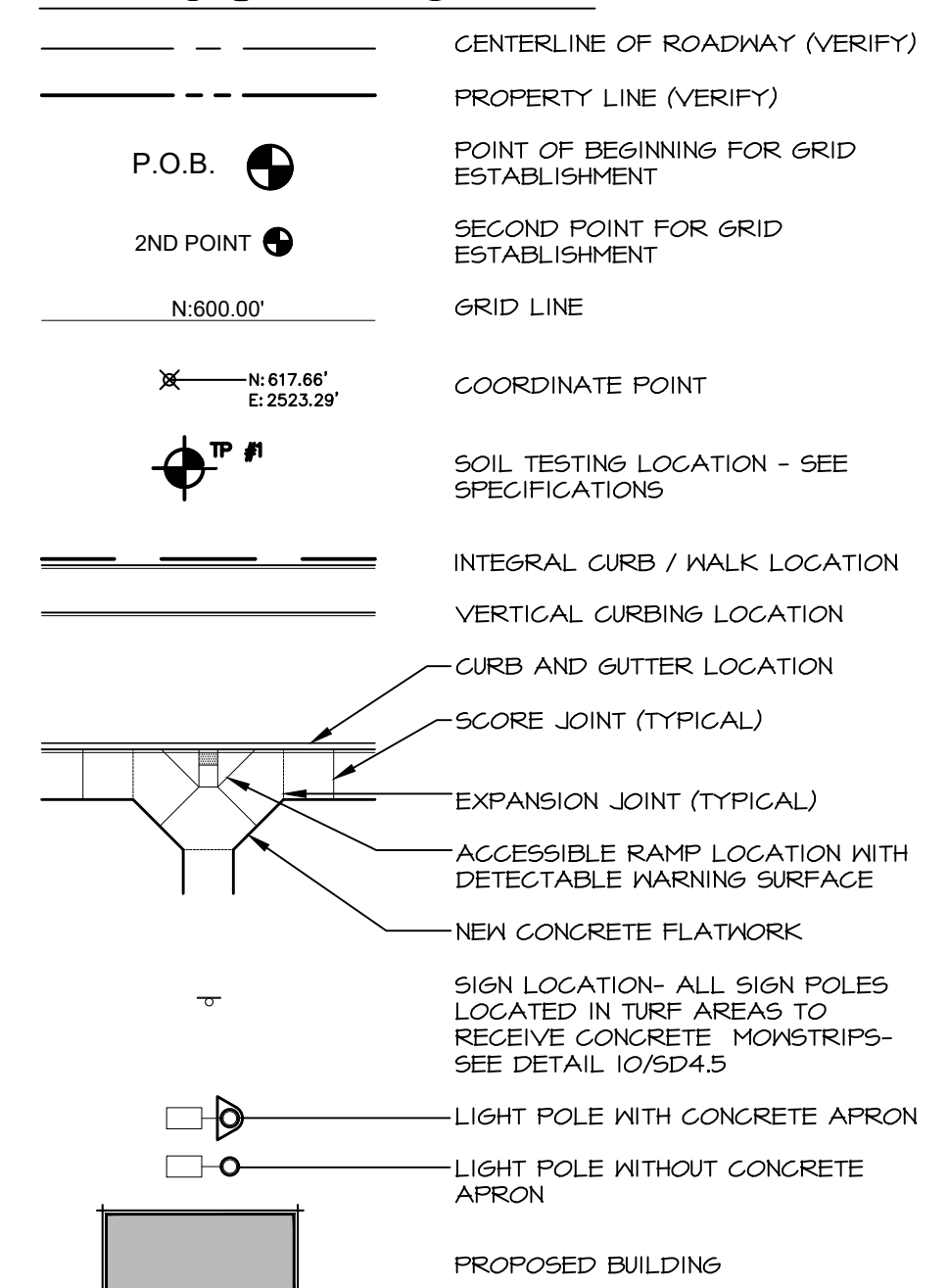
LAYOUT NOTES

- ESTABLISH SITE LAYOUT GRID FROM POINT OF BEGINNING (P.O.B.) AT THE NORTHEAST PROPERTY CORNER WITH AN ASSUMED COORDINATE OF N: 4960.060', E: 4955.042' (VERIFY). ESTABLISH 2ND POINT AT THE NORTHWEST PROPERTY CORNER AT 407.164', S: 84DEG 55' 55" N FROM THE P.O.B. WITH AN ASSUMED COORDINATE OF N: 4954.585', E: 4947.873' (VERIFY)
- REFER CLOSELY TO BUILDING LAYOUT DRAWINGS IN RELATION TO SITE LAYOUT ITEMS. CONTRACTOR TO VERIFY LISTED DIMENSIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR TO VERIFY LOCATION OF ALL UTILITIES PRIOR TO INITIATION OF ANY DEMOLITION OR CONSTRUCTION OPERATIONS. ANY DAMAGE TO EXISTING UTILITIES ON SITE OR ADJACENT PROPERTY SHALL BE CONTRACTOR'S RESPONSIBILITY.
- COORDINATE INSTALLATION OF ELECTRICAL AND IRRIGATION CONDUIT AND SLEEVES WITH RESPECTIVE CONTRACTORS.
- CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION STAKING. STAKING SHALL BE PERFORMED BY REGISTERED LAND SURVEYOR WITHIN THE STATE OF THE PROJECT.
- ALL ANGLES TO BE TURNED ARE 45D, 90D, OR 135D UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS ARE TO FACE OF CURB, EDGE OF WALK, EDGE OF PAVEMENT, EDGE OF FOUNDATION, EDGE OF WALLS OR CENTER OF POST.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS DISTANCES AND GRADES IN THE FIELD AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE DESIGN PROFESSIONAL FOR A DECISION PRIOR TO COMMENCING WITH THE WORK.
- WHEREVER CONCRETE FLATWORK ABUTS BUILDINGS OR COLUMNS IT SHALL HAVE AN EXPANSION JOINT. PROVIDE JOINTS AS SHOWN ON PLANS. JOINTS ARE AN INTEGRAL PART OF THE DESIGN AND SHALL NOT VARY FROM PATTERNS AND LOCATIONS SHOWN. CONTRACTOR SHALL REMOVE ANY FLATWORK THAT DOES NOT CONFORM TO DESIGN.
- ALL WALKS AND FLATWORK SHALL BE ESTABLISHED IN THE FIELD FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL LAYOUT THE AREA OR FORM WORK FOR REVIEW BY THE DESIGN PROFESSIONAL. AFTER REVIEW AND NECESSARY MODIFICATIONS AS DIRECTED BY THE DESIGN PROFESSIONAL, THE CONTRACTOR SHALL PROCEED WITH CONSTRUCTION. IF APPROVAL IS NOT OBTAINED, THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ANY UNAUTHORIZED FIELD ADJUSTMENTS.
- TRANSITION OF CURVES TO OTHER CURVES AND CURVES TO TANGENTS SHALL BE SMOOTH AND CONTINUOUS.
- LOCATION OF ALL SITE FURNISHINGS SHALL BE APPROVED BY DESIGN PROFESSIONAL PRIOR TO INSTALLATION.
- CONTRACTOR SHALL REFER TO SPECIFICATIONS AND DETAILS FOR ADDITIONAL REQUIREMENTS. SEE ELECTRICAL SHEETS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION. ALL LIGHT POLE BASES ADJACENT TO SIDEWALKS OR IN LAWN AREAS ARE TO RECEIVE CONCRETE APRONS- SEE DETAIL.
- ALL ACCESSIBLE PARKING STALLS AND SIGNS SHALL CONFORM TO ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR ACCESSIBLE PARKINGS. CONTRACTOR RESPONSIBLE FOR ANY DAMAGE TO NEW OR EXISTING IMPROVEMENTS INCLUDING LANDSCAPE AREAS AS A RESULT OF CONSTRUCTION ACTIVITIES.
- LAYOUT PROJECT AS DESIGNED. CONTRACTOR SHALL REMOVE WORK THAT DOES NOT CONFORM TO DRAWINGS AND SPECIFICATIONS.
- REFER TO MATERIALS AND SIGNAGE PLAN FOR FINISHED SITE MATERIALS, STRIPING, AND SIGNAGE INFORMATION. ALL SIGN POLES LOCATED IN LAWN AREAS ARE TO RECEIVE CONCRETE APRONS. IN THE EVENT OF A DISCREPANCY, IMMEDIATELY NOTIFY THE DESIGN PROFESSIONAL.

CALLOUT LEGEND

- ARCHITECTURAL PRIVACY FENCE, SEE DETAIL 2/SD3.5
- 8'-0" TALL POWDER COATED CHAIN LINK CANTILEVER GATE, SEE DETAIL 3/SD3.5 AND ENLARGEMENT ON SHEET SD3.0.
- DETECTABLE WARNINGS, INSTALL PER MANUFACTURER'S RECOMMENDATIONS, SEE DETAIL 1/SD3.7
- TRASH ENCLOSURE, SEE ENLARGEMENT ON SHEET SD3.7
- TYPE TWO ADA RAMP SEE DETAIL 10/SD3.5
- TYPE THREE ADA RAMP SEE DETAIL 11/SD3.5
- CONCRETE FLATWORK, SEE DETAIL 3/SD4.5 & 6/SD3.5
- LIGHT POLE APRON, SEE DETAIL 1/SD3.0
- 24" WIDE CONCRETE CURB GUTTER, SEE DETAIL 4/SD3.5
- INTEGRAL CURB, SEE DETAIL 1/SD3.5
- REVERSE CURB TRANSITION, SEE DETAIL 7/SD3.5
- CONCRETE THICKENED EDGE FLUSH WITH ASPHALT, SEE DETAIL 8/SD3.5 & 2/SD4.5
- CONCRETE STAIR WITH HANDRAIL, SEE DETAIL 64/1/SD3.7
- 6'-0" TALL X 8'-0" WIDE CHAIN LINK DOUBLE SWING GATE, SEE DETAIL 1/SL2.7
- CONCRETE RETAINING WALL WITH SEATWALL, SEE DETAIL 3/SD3.7
- 6'-0" TALL CHAIN LINK FENCE, SEE DETAIL 1-7/SD3.6
- ROADWAY CITY SECTION PER CITY STANDARD DRAWING J-SD-801 A1 AND DETAIL 1/SD4.0
- 2'-0" WIDE BRICK PAVERS PER CITY OF JEROME STREETScape STANDARDS NOVEMBER 2022. REFER TO CITY STREETScape GUIDE FOR COLOR AND PATTERN LAYOUT ALONG LINCOLN STREET. PAVES TO BE BELGARD HOLLAND PAVES, COLOR TO BE TOSCANA, PATTERN TO BE BASKET WEAVE. SEE DETAIL 6/SD3.8.
- TREE GRATE PER CITY OF JEROME STREETScape STANDARDS NOVEMBER 2022, 5' x 5' KIVA SQUARE, NATURAL RAW IRON FINISH, SEE DETAIL 2/SD3.8
- TYPE FOUR ADA RAMP WITH 13 LINEAR FEET OF DETECTABLE WARNING, SEE DETAIL 4/SD3.7
- FUTURE MONUMENT SIGN BY OWNER.
- TRASH RECEPTACLE AS SPECIFIED.
- DRIVE APPROACH, SEE DETAIL 8/SD3.7
- CONCRETE RAMP WITH GUARD RAIL, SEE ENLARGEMENT PLAN ON SHEET SD3.8.
- BIKE RACK AS SPECIFIED (TYPICAL OF 4)
- VERTICAL CURB LOCATION, SEE DETAIL 5/SD3.5.
- STEEL BOLLARDS, SEE DETAIL 2/SD3.7
- FLAGPOLE AS SPECIFIED WITH CONCRETE APRON PER DETAIL 2/SD3.0. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. COORDINATE POWER CONNECTION WITH ELECTRICAL PLANS.

LAYOUT LEGEND

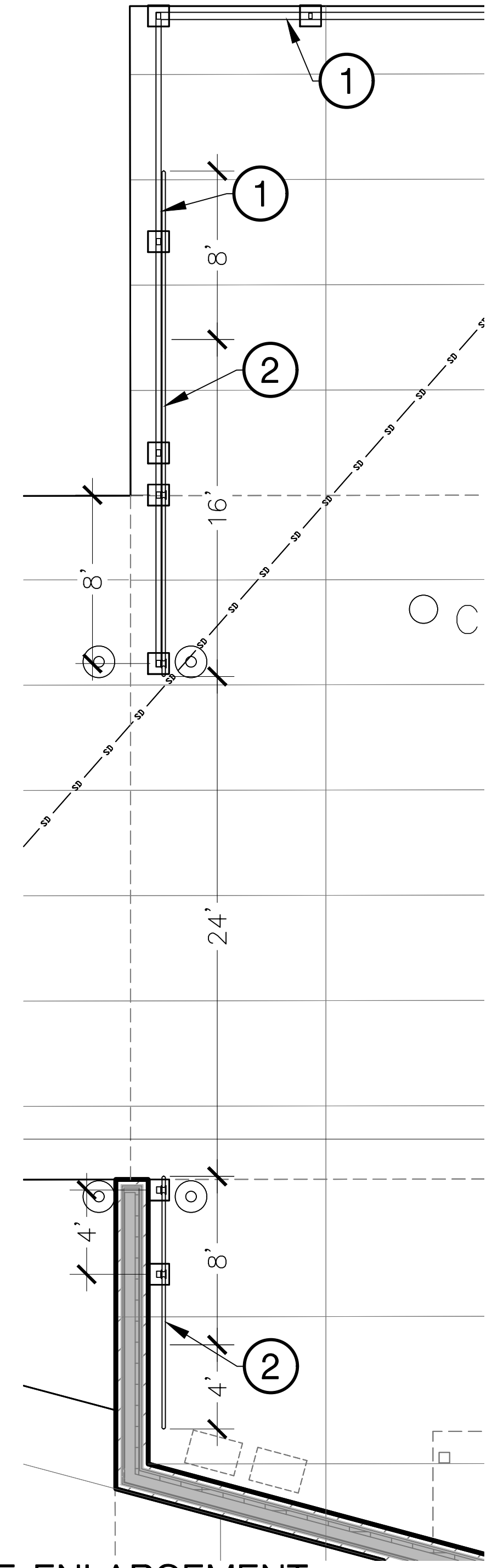


1 LIGHT POLE APRON
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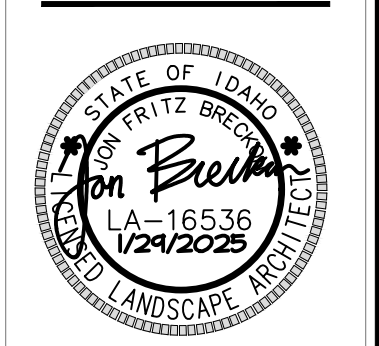
FENCE CALLOUT LEGEND

- ARCHITECTURAL PRIVACY FENCE, SEE DETAIL 2/SD3.5
- 8'-0" TALL POWDER COATED CHAIN LINK CANTILEVER GATE, SEE DETAIL 3/SD3.5

FENCE ENLARGEMENT



LKV ARCHITECTS
2400 E RIVERWALK DRIVE
BOISE, IDAHO 83706
WWW.LKVARCHITECTS.COM
208.336.3443



CSI LEROY CRAIG JEROME CENTER
College of Southern Idaho
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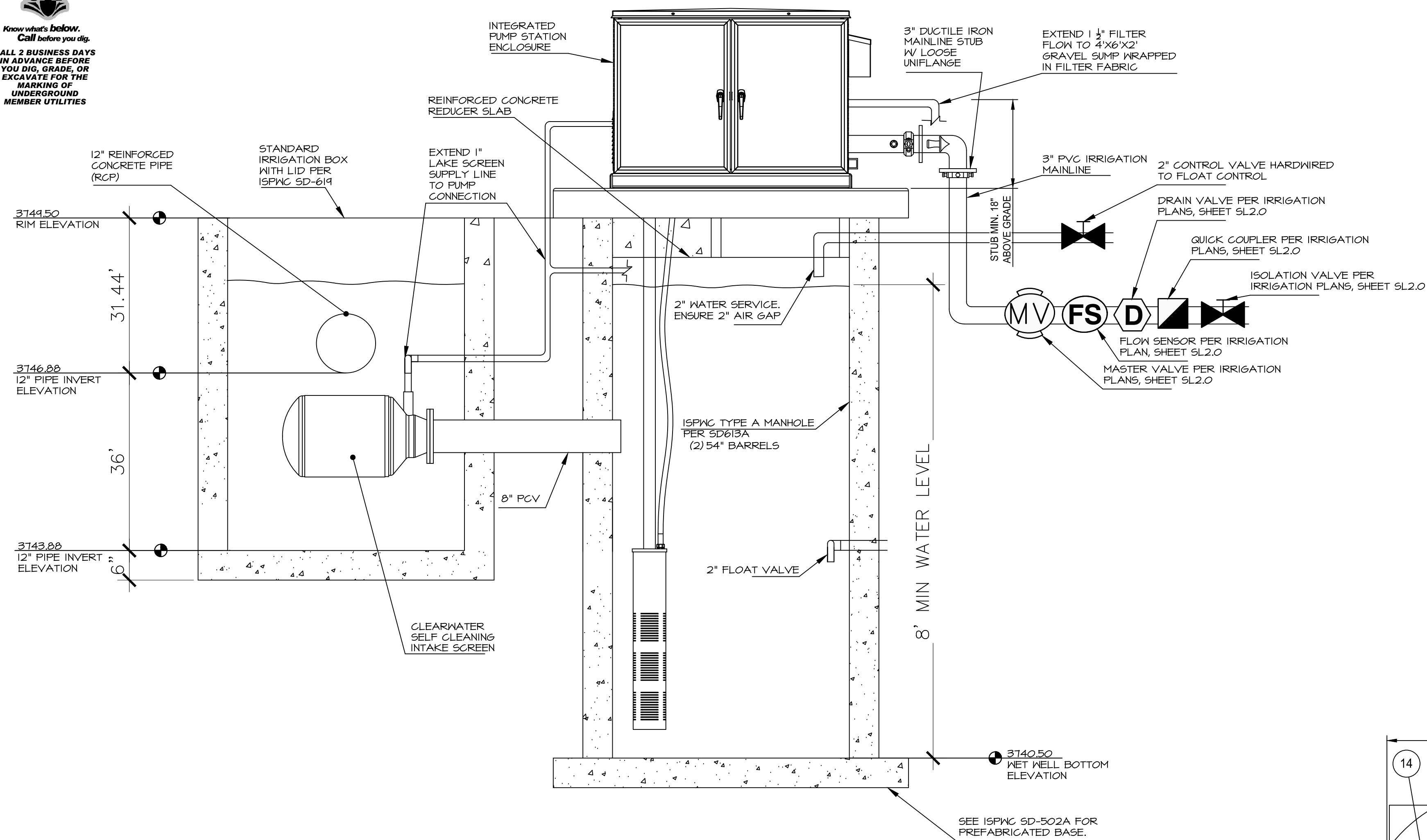
DATE: 10/20/2024
LKV PROJECT #: 2219
BLD PROJECT #: 22113
REVISIONS:
ADDENDUM #2 1/29/2025

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CHECKED BY: JB
BID SET
DRAWING NO.
SD3.0
LAYOUT PLAN

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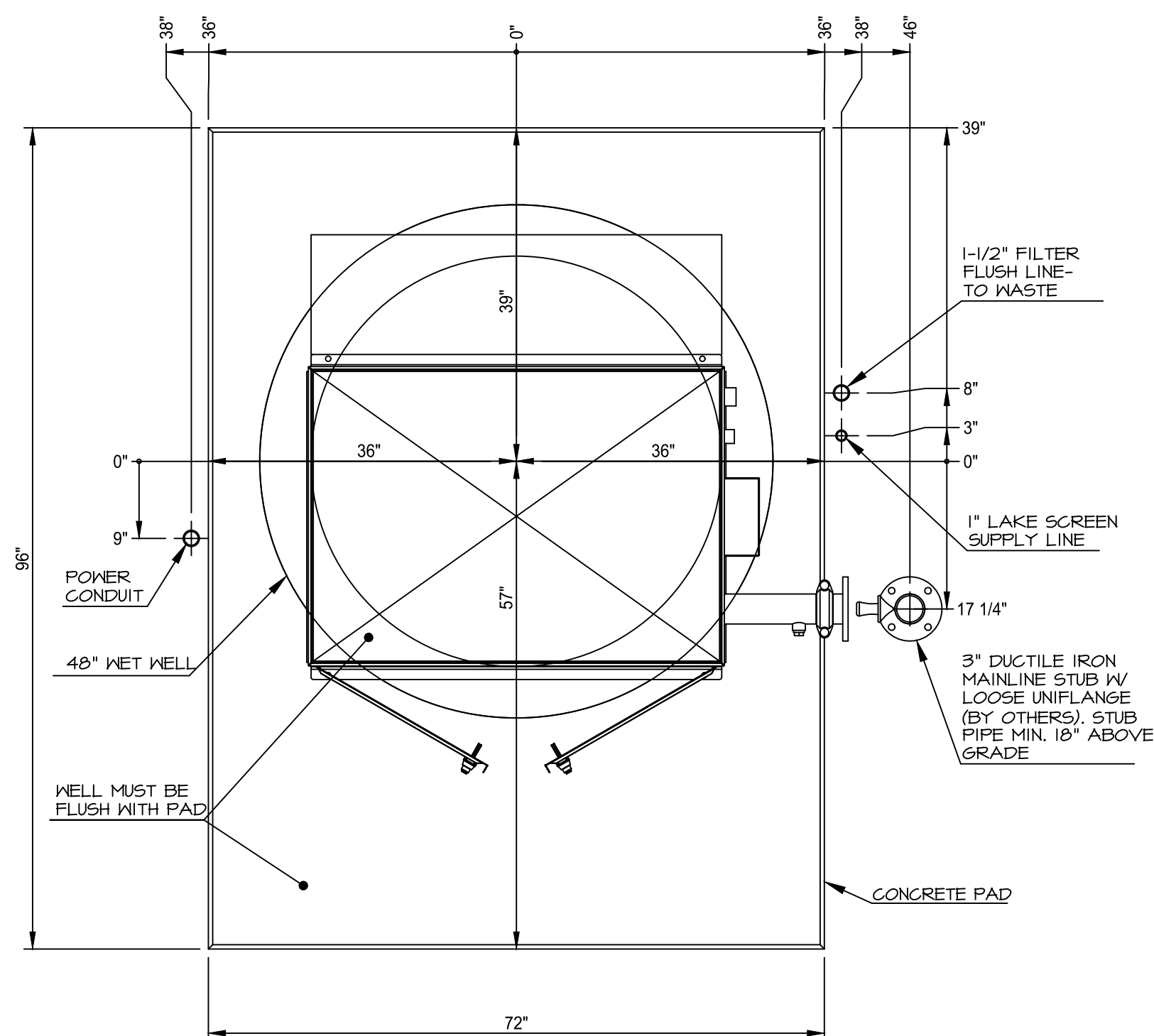


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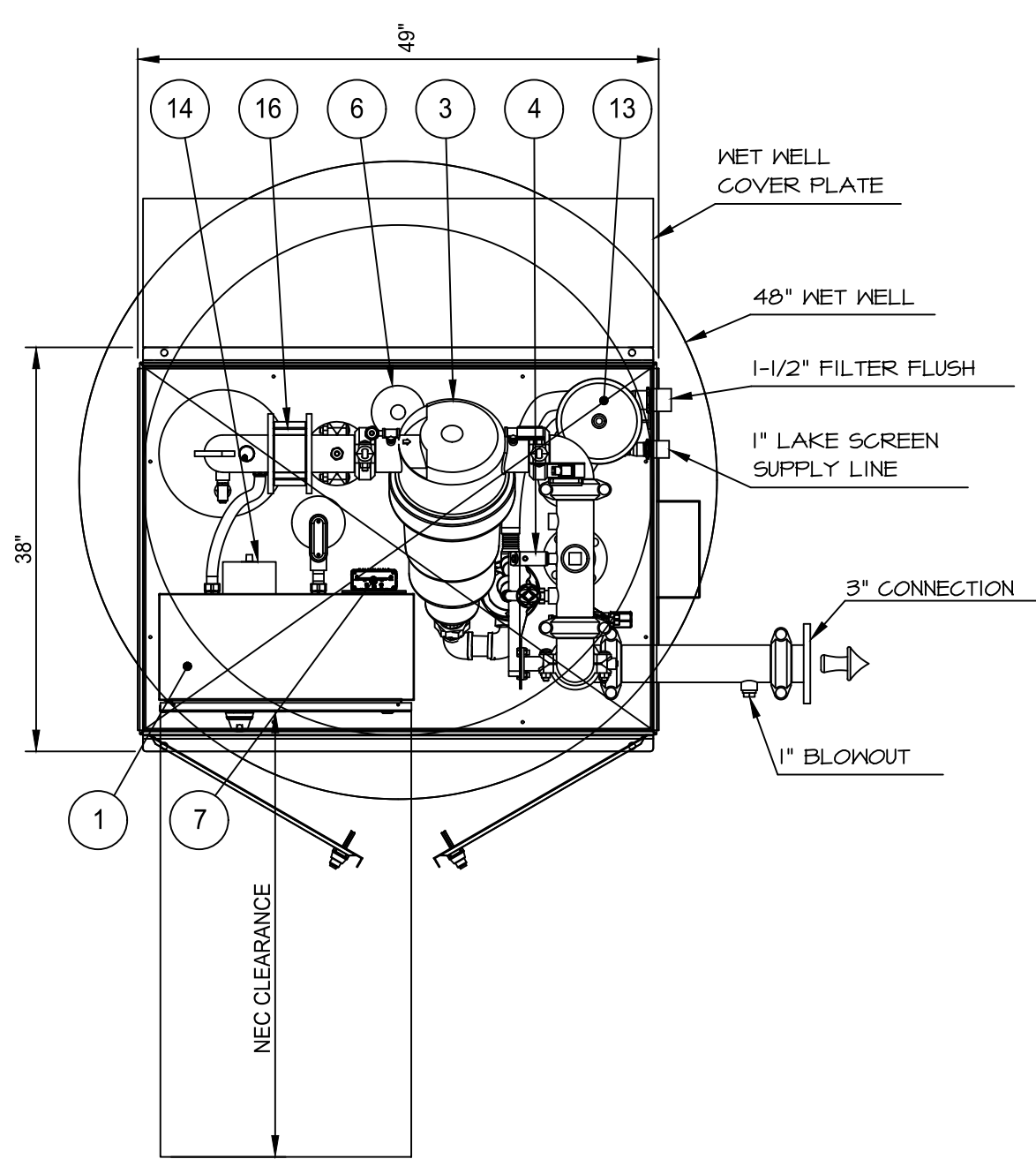
1 RECOMMENDED VAULT LAYOUT- SECTION A-A'

Scale: 3/4" = 1'-0"



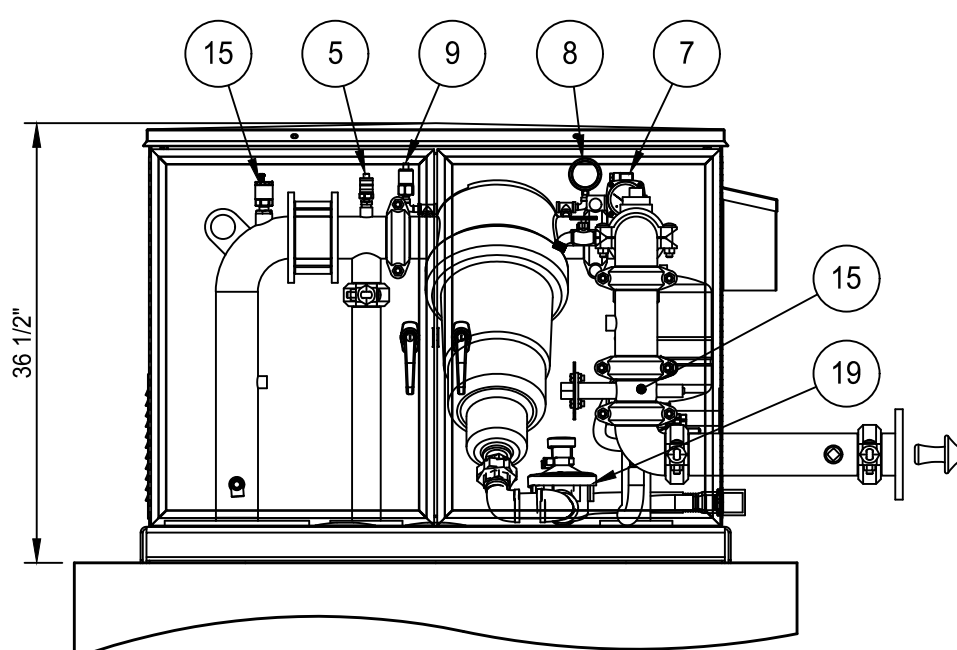
2 RECOMMENDED CONCRETE PAD LAYOUT- 48" WELL

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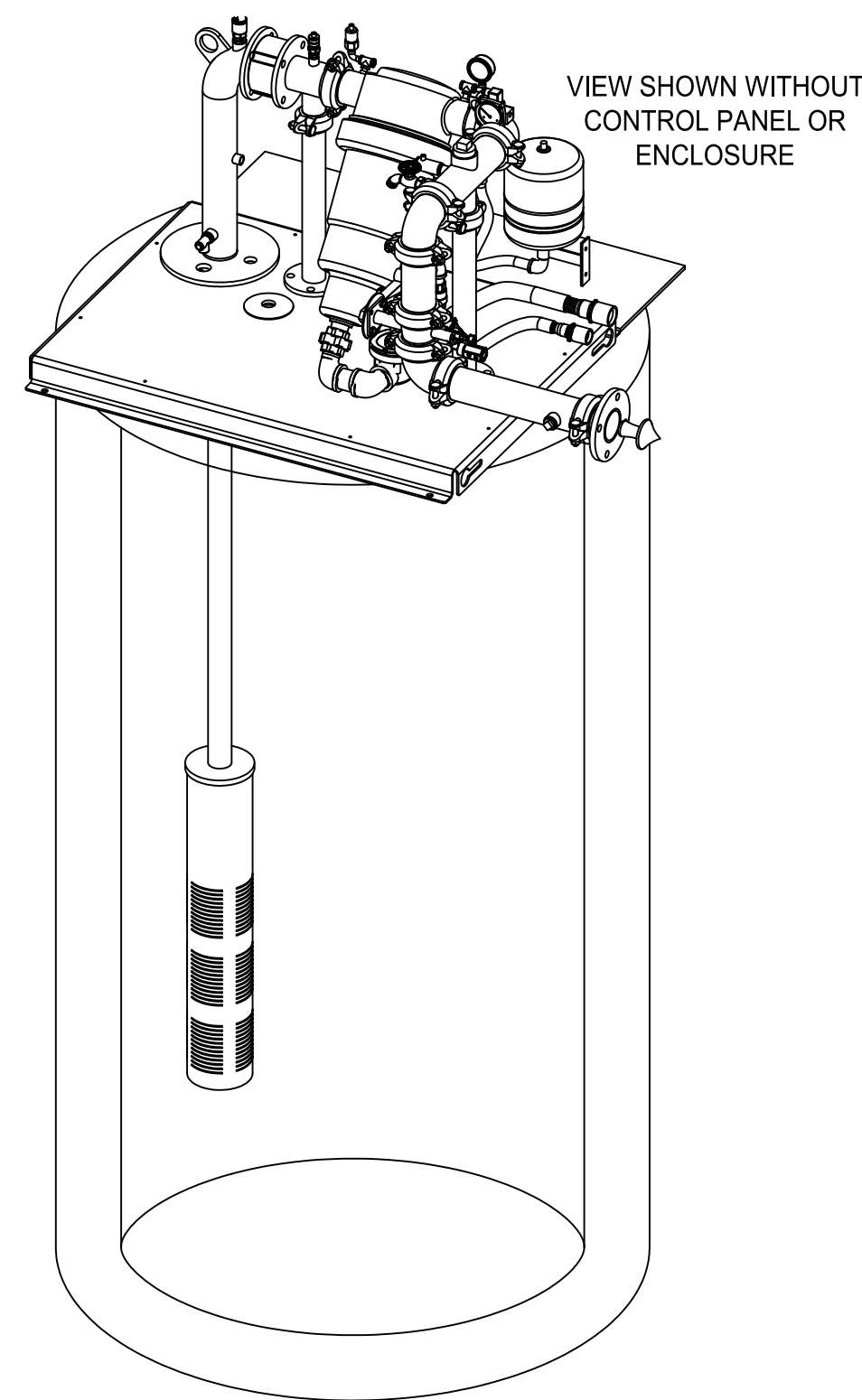
3 PLAN VIEW

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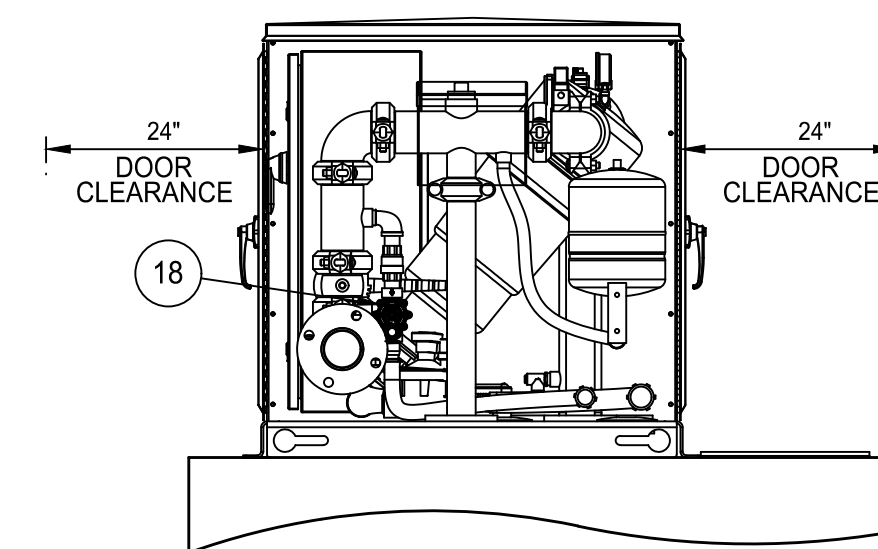
4 FRONT VIEW

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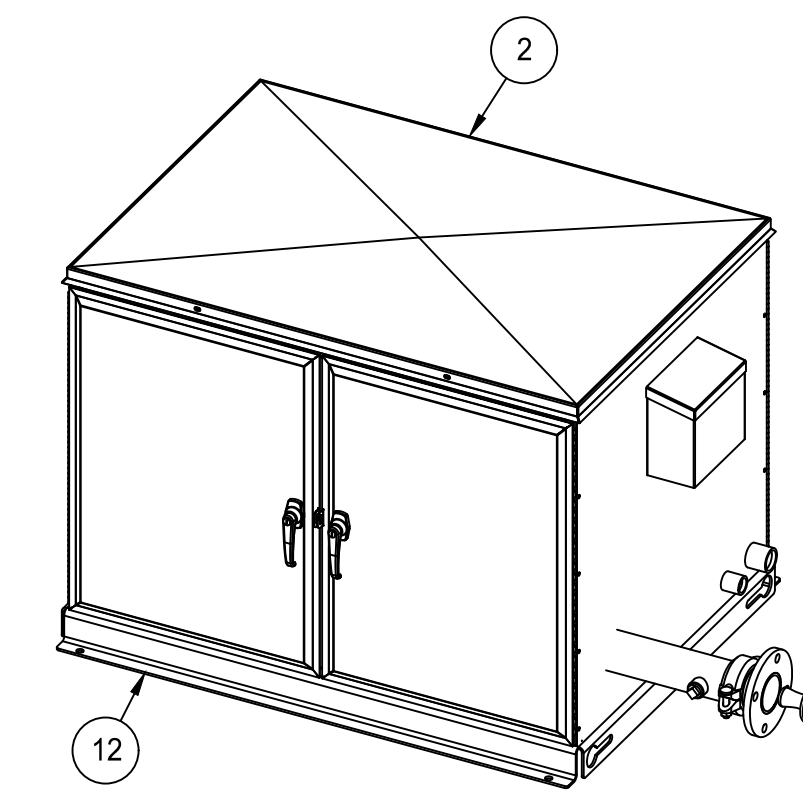
5 SIDE VIEW

Scale: NTS



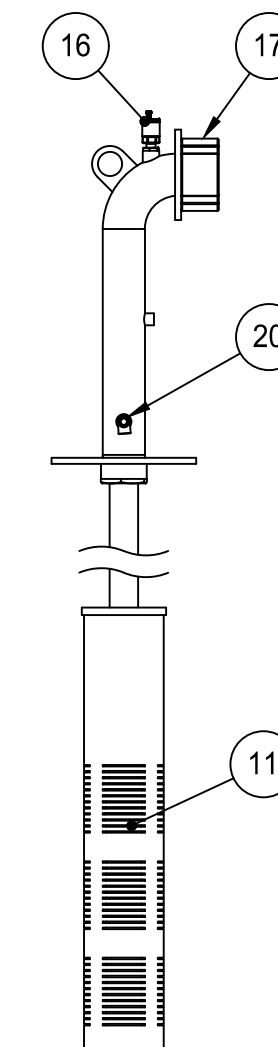
6 ENCLOSURE BOX

Scale: NTS



7 DUTY PUMP

Scale: NTS



DESIGN SPECIFICATIONS		
DESIGN FLOW RATE:	40 GPM @ 75 PSI	
POWER:	240 VOLT / 1 PHASE	
MODEL #:	5#HV16005X00040-075V32B2410N5-3	
ITEM NO.	DESCRIPTION	QTY
1	CONTROL PANEL	1
2	ENCLOSURE, MARINE GRADE ALUMINUM, 2-DOOR	1
3	FILTER, VAF200	1
4	FLOW METER/FLOW SWITCH	1
5	HIGH PRESSURE SWITCH	1
6	LEVEL SENSOR/FLOAT SWITCH CAP	2
7	MODEM	1
8	PRESSURE DIFFERENTIAL GAUGE & SWITCH	1
9	PRESSURE GAUGE	1
10	PRESSURE TRANSDUCER	1
11	PUMP, SUBMERSIBLE	1
12	SKID, BENT	1
13	TANK, PRESSURE	1
14	UTILITY HEATER	1
15	VALVE, AIR RELIEF, FV-4	1
16	VALVE, BUTTERFLY, GROOVE, LEVER	1
17	VALVE, CHECK, SILENT	1
18	VALVE, FILTER FLUSH	2
19	VALVE, LAKE SCREEN SUPPLY	1
20	VALVE, PRESSURE RELIEF	1

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College of Southern Idaho
Jerome, Idaho

DATE: 10/20/2024
LKV PROJECT #: 2219
BLD PROJECT #: 22113
REVISIONS:
ADDENDUM #2 1/29/2025

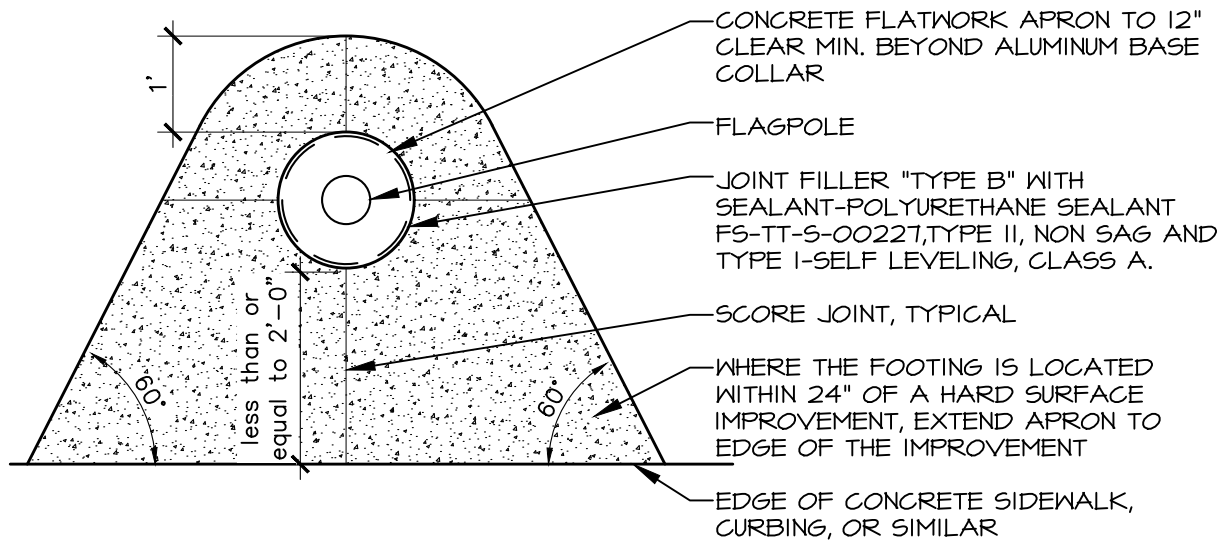
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BID SET

DRAWING NO.

SL2.6

IRRIGATION
DETAILS



NOTES:

- I. CONCRETE SECTION SHALL BE AS PER CONCRETE FLATWORK DETAIL.

2

FLAGPOLE APRON

Scale: 1/2" = 1'-0"

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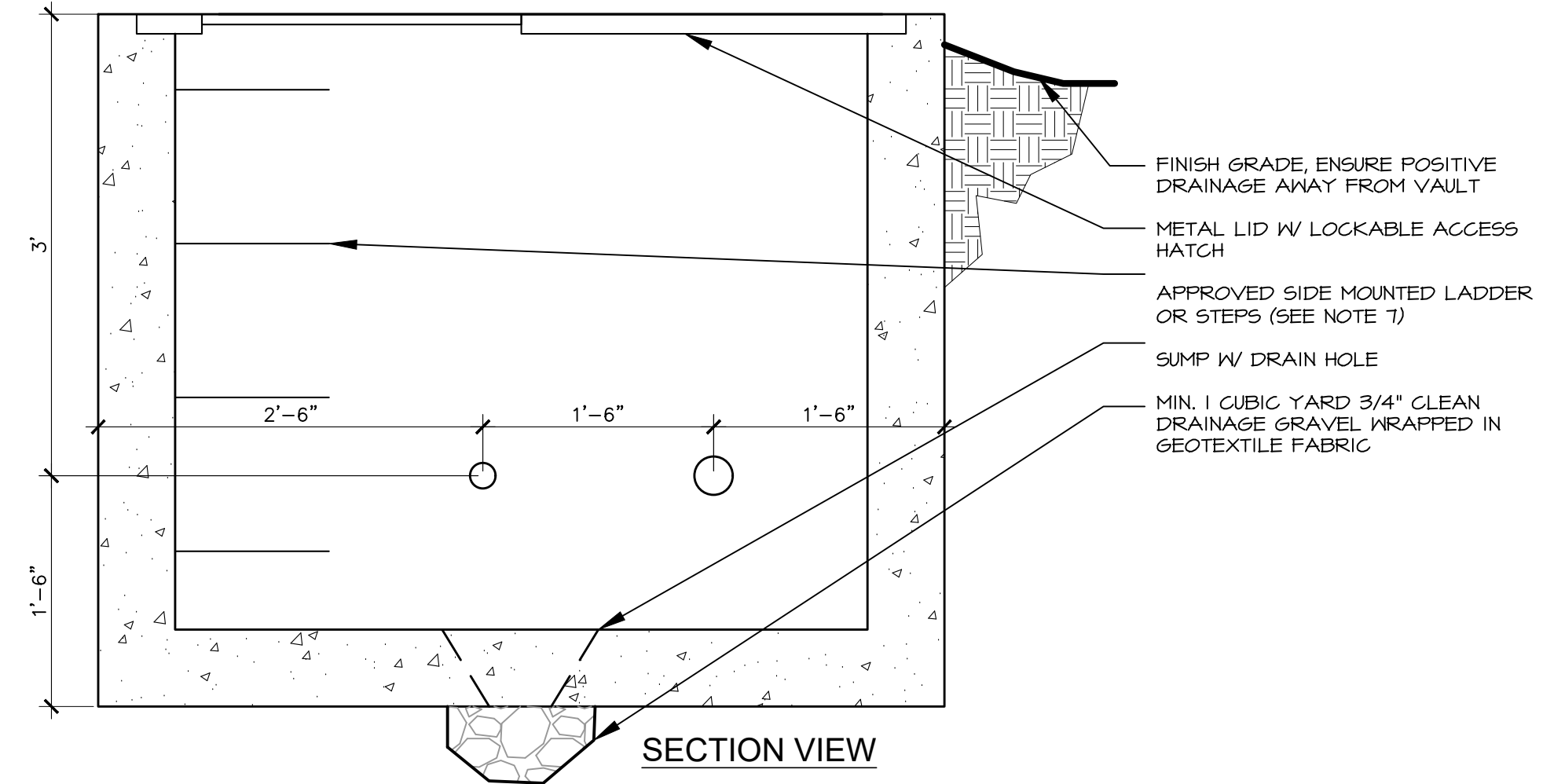
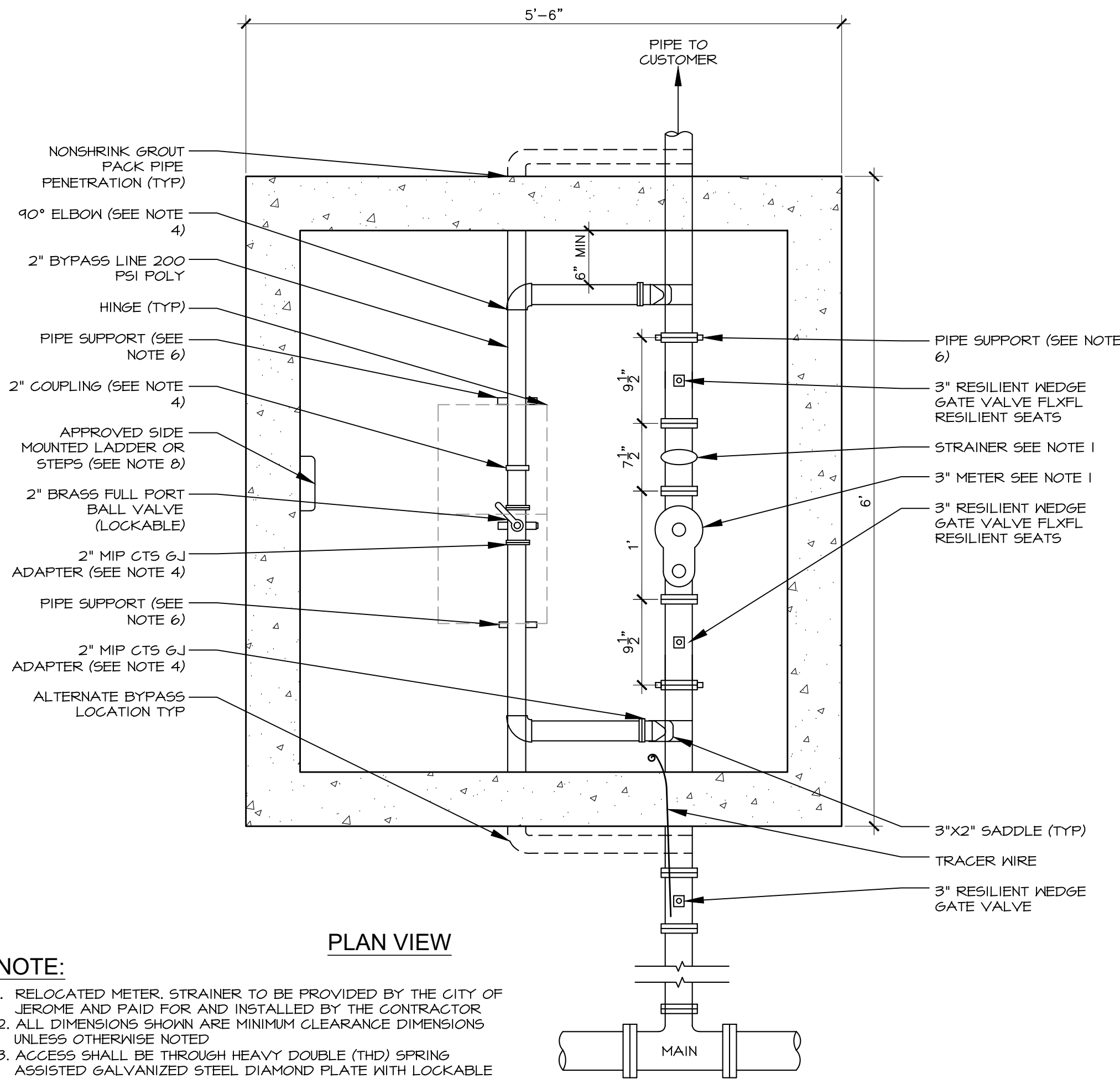
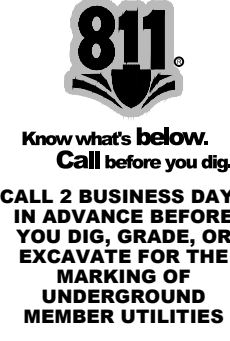
**CSI JEROME CENTER
 COLLEGE OF S. IDAHO
 LAYOUT DETAIL**

Scale: 1/2"=1'-0"

2/19/2025

22113

SD3.0A



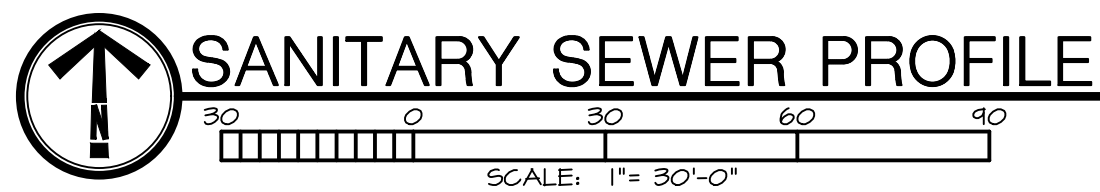
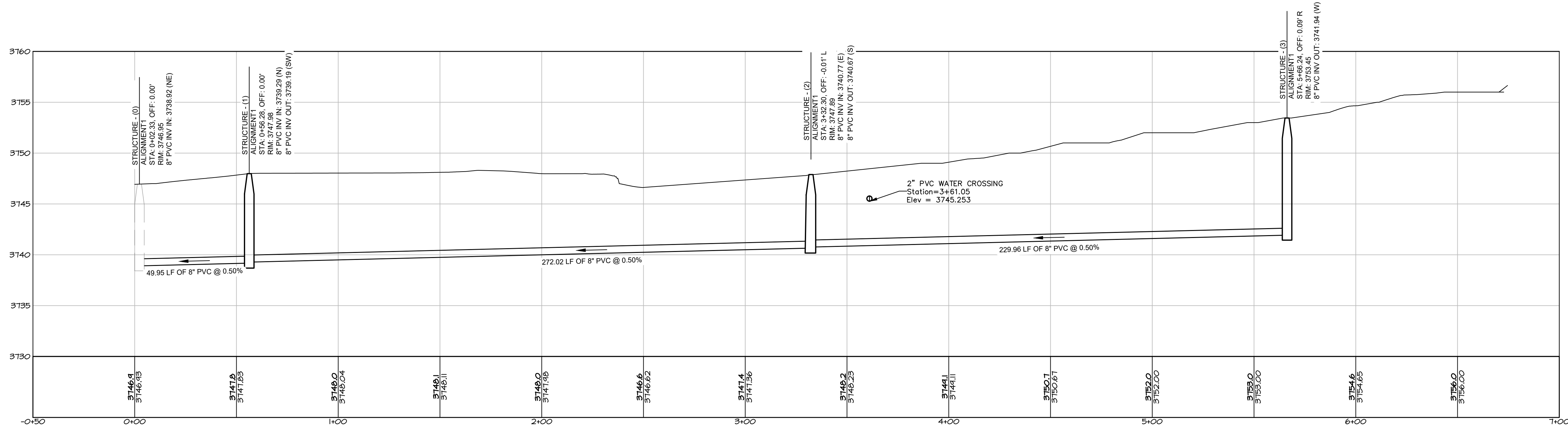
ADDED SHEET

NOTE:

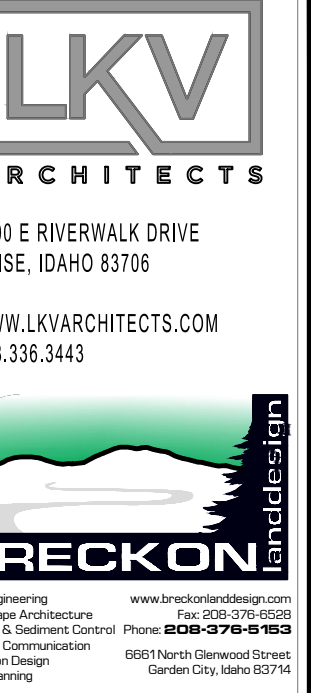
1. RELOCATED METER, STRAINER TO BE PROVIDED BY THE CITY OF JEROME AND PAID FOR AND INSTALLED BY THE CONTRACTOR.
2. ALL DIMENSIONS SHOWN ARE MINIMUM CLEARANCE DIMENSIONS UNLESS OTHERWISE NOTED.
3. ACCESS SHALL BE THROUGH HEAVY DOUBLE (THD) SPRING ASSISTED GALVANIZED STEEL DIAMOND PLATE WITH LOCKABLE DOORS AND A MINIMUM CLEAR OPENING DIMENSION OF 48". ACCESS TO BE MINIMUM 24"x48" OFFSET DOUBLE DOORS AS SHOWN.
4. SEE WATER SERVICE STANDARD DRAWINGS FOR APPROVED FITTINGS.
5. STANDON S84 FLANGE SUPPORT OR APPROVED EQUAL.
6. VAULT TO BE LOCATED OUT OF THE ROADWAY UNLESS APPROVED BY CITY ENGINEER, TRAFFIC RATED VAULT AND LID REQUIRED WHEN IN THE ROADWAY.
7. REINFORCED POLYPROPYLENE STEPS TO MEET THE REQUIREMENTS OF ASTM C-470 AND AASHTO M-191. THE POLYPROPYLENE TO CONFORM TO ASTM D-4101. THE 1/2" GRADE 60 REINFORCING BAR TO MEET ASTM A-615.

1 3" WATER METER VAULT

Scale: 1"= 1'-0"



S:\projects\1202212113 csj_jerome\1202212113 Utility.dwg plotted by: cverson on Thu, January 30, 2025 at 08:59 AM



CSI LEROY CRAIG JEROME CENTER
College of Southern Idaho
Jerome, Idaho

DATE: 10/20/2024
LKV PROJECT #: 2219
BLD PROJECT #: 22113
REVISIONS:
ADDENDUM #2 1/29/2025

DRAWN BY: CJ
CHECKED BY: JB

BID SET

DRAWING NO.
SD.75
UTILITY
DETAILS



ADDENDUM #3

(MECHANICAL)

Date:	02/20/25	To:	LKV Architects
Job Number:	23-319		2400 E. Riverside Drive
Prepared By:	Joe Davies		Boise, ID 83706
Sheet:	1 of 1	Attention:	Greg Bush / Ron Polintan
Project:	<u>CSI – LeRoy Craig Jerome Center</u>		

NOTICE TO BIDDERS: THIS ADDENDUM IS HEREBY MADE A PART OF THE PROJECT REQUIREMENTS AND CONTRACT DOCUMENTS FOR THE PROJECT REFERENCED ABOVE.

Specification modifications:

- Section 230100 HEATING, VENTILATING, AND AIR CONDITIONING
 - Section 2.2.A.2 updated to reflect the acceptable materials for exposed ducts. Shall now read:

Ductwork located in exposed ceiling areas, shall be standard galvanized sheet metal with minimum G60 galvanizing, paint-lock spiral ductwork is not acceptable. All ductwork which is to be installed in exposed ceiling areas shall be stored inside from the time of manufacturing to installation; no outside storage shall be acceptable. Sheet metal shall have a clean, uniform color. Joints shall be sealed evenly and in a professional manner with silver silicon. Discolored or damaged ductwork unacceptable to the Engineer shall be replaced at the Contractors expense. In locations specified by the Architect where exposed ductwork is to be painted, low pressure ductwork located exposed in exposed ceiling areas, shall be spiral type ducts with a “paint-grip” finish, on ductwork and associated fittings that can be painted. Joints shall be sealed evenly and in a professional manner with silver silicon.



ADDENDUM #3

(ELECTRICAL)

Date:	02/20/25	To:	LKV Architects
Job Number:	23-319		2400 E. Riverside Drive
Prepared By:	Matt Bradley		Boise, ID 83706
Sheet:	1 of 2	Attention:	Greg Bush / Ron Polintan

Project: CSI – LeRoy Craig Jerome Center

NOTICE TO BIDDERS: THIS ADDENDUM IS HEREBY MADE A PART OF THE PROJECT REQUIREMENTS AND CONTRACT DOCUMENTS FOR THE PROJECT REFERENCED ABOVE.

General

1. Access control system will be required to be integrated into Central VMS system located on CSI main Campus in Twin Falls Idaho.
2. Camera Analytics are not required. See Specifications revisions below.
3. The door controller cabinet will be located in the IT room.
4. Two card readers are listed in specifications. Schlage MT-11 and MT-15. Either reader may be used. Install Schlage MT-11 on mullion applications or Schlage MT-15 on wall or post mount application.
5. A camera network switch and stand-alone Genetec server is required for this project and will be installed in the IT Room.

Electrical

1. Sheet E6.1 updated panel B with new breaker for Marquee sign and flagpole light power.
2. Sheet ES1.0
 - a. Added fuse detail and notes for street light connection
 - b. Added junction box per streetlight required by city
 - c. Added power for future marquee sign and flagpole light
 - d. Updated keynotes for correct contractors per scope
3. Sheet ES3.0
 - a. Updated Site Pole Detail City per city detail
 - b. Updated pole base detail per city detail
4. The following lighting fixtures are approved as equals
 - a. Type G1: 444 Light Beam No: 444-2LED7-MVOLT-SAL-40K-24
 - b. Type G2: 444 Light Beam No: 444-4LED7-MVOLT-SAL-40K-48



Specification modifications:

- Section 281300
 - Section 1.11 states that all software upgrades shall be provided at no cost for the lifetime of the system and without the need for an annual maintenance agreement.
 - CSI main campus in Twin Fall has a current maintenance agreement. An additional maintenance agreement is not required for this project.

- Section 282100
 - Delete sections related to Camera analytics.
 - Delete Section 2.2-A (3) in eternity
 - Delete Section 2.2-B (3) in eternity
 - Delete Section 2.2-C (3) in eternity
 - Delete Section 2.2-D (3) in eternity



2400 E. Riverwalk Drive
Boise, Idaho 83706

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#	Date	Description
2	02/20/2025	ADDENDUM 3

CSI - LeRoy Craig Jerome Center
College of Southern Idaho
Jerome, Idaho

DATE: 10/28/24
LKV PROJECT #: 2219

DRAWN BY: CJ
CHECKED BY: MB

BID SET

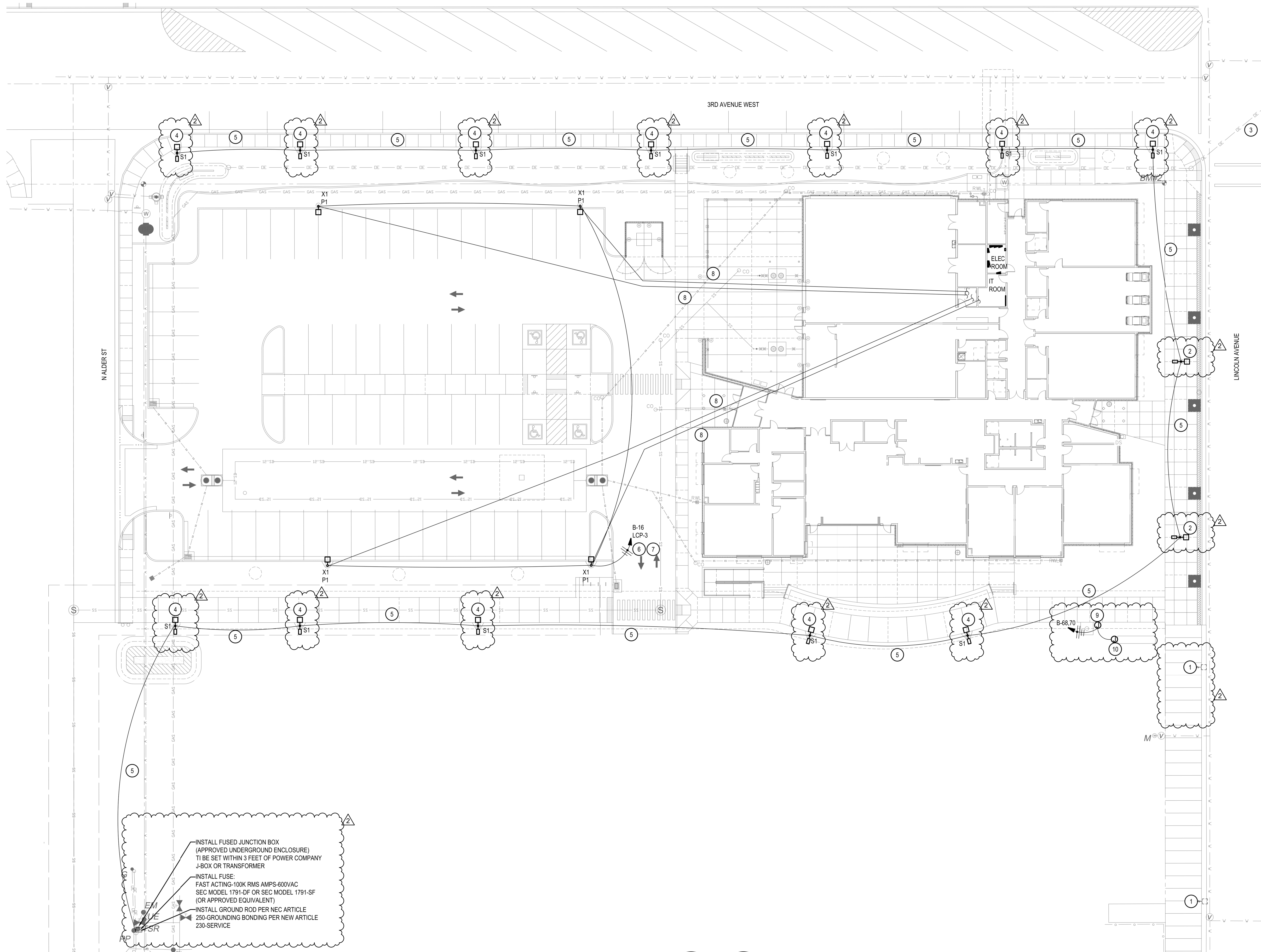
DRAWING NO.:

E6.1
PANEL SCHEDULES

Branch Panel: A													
Location: ELEC 140				Volts: 120/208 Wye				A.I.C. Rating: SEE ONELINE					
Supply From: MSB				Phases: 3				Mains Type: MLO					
Mounting: Surface				Wires: 4				Mains Rating: 225 A					
Enclosure: Type 1													
CKT Notes: 1. GFCI FOR PERSONNEL PROTECTION (5mA)													
CKT	Circuit Description	CKT Note	Trip	Poles	A	B	C	Poles	Trip	CKT Note	CKT		
1	RECEPTS EXTERIOR NORTH		20 A	1	720 VA	540 VA		1	20 A	RECEPTS EXTERIOR NORTH EAST	2		
3	RECEPTS FLEX EXTERIOR		20 A	1		900 VA	540 VA	1	20 A	RECEPTS EXTERIOR S	4		
5	RECEPTS FLEX 112, STORAGE 113		20 A	1			1080 VA	1260 VA	1	20 A	RECEPTS CLASS 118 TV	6	
7	RECEPTS CLASS 110 TV		20 A	1	1260 VA	1080 VA			1	20 A	RECEPTS CLASS 116	8	
9	RECEPTS CLASS 116		20 A	1		540 VA	900 VA		1	20 A	RECEPTS CLASS 120 COUNTER	10	
11	RECEPTS CLASS 120 TV		20 A	1			1440 VA	540 VA	1	20 A	RECEPTS CLASS 118 TEACHER	12	
13	RECEPTS CLASS 119 TEACHER		20 A	1	720 VA	1260 VA			1	20 A	RECEPTS RR 123, 124, HALLWAY	14	
15	RECEPTS 121, 122, VEST, EXT...		20 A	1		1440 VA	900 VA		1	20 A	RECEPTS CONF COUNTER, TV, FB	16	
17	RECEPTS OFFICE 104, HALL...		20 A	1			1080 VA	1080 VA	1	20 A	RECEPTS CONF 111	18	
19	RECEPTS HALL, STORAGE 109,...		20 A	1	1260 VA	540 VA			1	20 A	RECEPTS TESTING 108	20	
21	RECEPTS WORK 107		20 A	1		360 VA	900 VA		1	20 A	RECEPTS TESTING 108, HALL	22	
23	RECEPTS RECEPTION 102		20 A	1			900 VA	1080 VA	1	20 A	RECEPTS DIRECTOR 105	24	
25	REFRIGERATOR CATERING 114		20 A	1	180 VA	180 VA			1	20 A	RECEPT STUDENT LOUNGE...	26	
27	RECEPTS STUDENT LOUNGE		20 A	1		360 VA	1200 VA		1	20 A	RECEPT S LNGE DRINK FOUNTAIN	28	
29	RECEPTS TOILETS, HALL, MOMS...		20 A	1			1620 VA	1080 VA	1	20 A	RECEPTS LAB 3 TV, ISLAND	30	
31	RECEPTS LAB 3 S COUNTER		20 A	1	1000 VA	1180 VA			1	20 A	RECEPTS LAB 3 S COUNTER E	32	
33	RECEPTS LAB 3 N COUNTER		20 A	1		1180 VA	1000 VA		1	20 A	RECEPTS LAB 3 N COUNTER	34	
35	RECEPTS EXT, VEST 100, HALL, TV		20 A	1			1440 VA	1080 VA	1	20 A	RECEPTS 132, 135, 134, 128, 140	36	
37	RECEPTS SHARED OFFICE 110 SE		20 A	1	1000 VA	1000 VA			1	20 A	RECEPTS SHARED OFFICE 110 S	38	
39	RECEPTS SHARED OFFICE NW		20 A	1		1000 VA	1000 VA		1	20 A	RECEPTS SHARED OFFICE 110 N	40	
41	RECEPTS HALL DRINKING...	1	20 A	1				1200 VA	1080 VA	1	20 A	RECEPTS FLEX ROOM TVS	42
Total Load:					11920 VA			15960 VA					
Total Amps:					99 A			133 A					

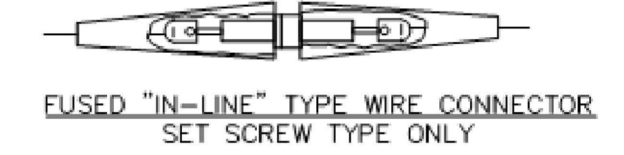
Branch Panel: C												
Location: ELEC 140				Volts: 120/208 Wye				A.I.C. Rating: SEE ONELINE				
Supply From: MSB				Phases: 3				Mains Type: MLO				
Mounting: Surface				Wires: 4				Mains Rating: 400 A				
Enclosure: Type 1												
CKT Notes: 1. GFCI FOR PERSONNEL PROTECTION (5mA)												
CKT	Circuit Description	CKT Note	Trip	Poles	A	B	C	Poles	Trip	CKT Note	CKT	
1	TRAINING LAB 1 VEHICLE...		20 A	1	0 VA	769 VA		3	20 A	RTU-5 POWER EXHAUST	2	
3	RECEPTS ROOF TOP		20 A	1		1080 VA	769 VA		--	--	4	
5	UNIT HEATER LAB 1 UH-1		20 A	1			1056 VA	769 VA	--	--	6	
7	RTU-1 POWER EXHAUST		25 A	3	1143 VA	4323 VA		3	60 A	RTU-1	8	
9	--		--	--		1143 VA	4323 VA		--	--	10	
11	--		--	--			1143 VA	4323 VA	--	--	12	
13	RTU-4 POWER EXHAUST		20 A	3	461 VA	3939 VA		3	50 A	RTU-4	14	
15	--		--	--		461 VA	3939 VA		--	--	16	
17	--		--	--			461 VA	3939 VA	--	--	18	
19	RTU-3 POWER EXHAUST		20 A	3	279 VA	1729 VA		3	30 A	RTU-3	20	
21	--		--	--		279 VA	1729 VA		--	--	22	
23	--		--	--			279 VA	1729 VA	--	--	24	
25	RTU-6 POWER EXHAUST		20 A	3	769 VA	2786 VA		3	40 A	RTU-6	26	
27	--		--	--		769 VA	2786 VA		--	--	28	
29	--		--	--			769 VA	2786 VA	--	--	30	
31	ELEC HEATER VEST 125 EH-3		20 A	3	311 VA	460 VA		3	20 A	ELEC HEATER VEST 100 EH-2	32	
33	--		--	--		311 VA	460 VA		--	--	34	
35	--		--	--			311 VA	460 VA	--	--	36	
37	DOAS-4		50 A	3	2306 VA	279 VA		3	20 A	RTU-2 POWER EXHAUST	38	
39	--		--	--		2306 VA	279 VA		--	--	40	
41	--		--	--			2306 VA	279 VA	--	--	42	
43	RTU-5		50 A	3	3747 VA	3074 VA		3	45 A	RTU-2	44	
45	--		--	--		3747 VA	3074 VA		--	--	46	
47	--		--	--			3747 VA	3074 VA	--	--	48	
49	ELEC HEATER MECH 139 EH-1		20 A	3	311 VA	1729 VA		3	25 A	RTU-7	50	
51	--		--	--		311 VA	1729 VA		--	--	52	
53	--		--	--			311 VA	1729 VA	--	--	54	
55	VENDING MACHINE	1	20 A	1	180 VA	279 VA		1	20 A	RTU-7 POWER EXHAUST	56	
57	VENDING MACHINE	1	20 A	1		180 VA	279 VA		--	--	58	
59	VENDING MACHINE	1	20 A	1		180 VA	279 VA		--	--	60	
61	VENDING MACHINE	1	20 A	1	180 VA	0 VA		1	20 A	SPARE	62	
63	SPARE		20 A	1		0 VA	0 VA		1	20 A	SPARE	64
65	SPARE		20 A	1			0 VA	0 VA	1	20 A	SPARE	66
67	SPARE		20 A	1	0 VA	0 VA			1	20 A	SPARE	68
69	SPARE		20 A	1		0 VA	0 VA		1	20 A	SPARE	70
71	SPARE		20 A	1			0 VA	0 VA	1	20 A	SPARE	72
Total Load:					29052 VA			29928 VA				
Total Amps:					242 A			251 A				

Branch Panel: B												
Location: ELEC 140				Volts: 120/208 Wye				A.I.C. Rating: SEE ONELINE				
Supply From: MSB				Phases: 3				Mains Type: MLO				
Mounting: Surface				Wires: 4				Mains Rating: 225 A				
Enclosure: Type 1												
CKT Notes: 1. GFCI FOR PERSONNEL PROTECTION (5mA)												
CKT	Circuit Description	CKT Note	Trip	Poles	A	B	C	Poles	Trip	CKT Note	CKT	
1	RECEPTS LAB 133 TV		20 A	1	720 VA	1920 VA		1	20 A	LIGHTING OFF 102-110 CLASS...	2	
3	RECEPTS LAB 133 S COUNTR		20 A	1		1000 VA	1773 VA		1	20 A	LIGHTING LAB 131, 133, 136 STO...	4
5	RECEPTS LAB 133 S COUNTER		20 A	1			1000 VA	941 VA	1	20 A	LIGHTING MEETING/FLEX/LOUNG...	6
7	RECEPTS LAB 133 ISLAND		20 A	1	1260 VA	1348 VA			1	20 A	LIGHTING TRAIN LAB 1 SOUTH	8
9	RECEPTS LAB 133 N COUNTER		20 A	1		1000 VA	1290 VA		1	20 A	LIGHTING TRAIN LAB 1 NORTH	10
11	RECEPTS MECH/STOR 143/144 R...		20 A	1			1440 VA	1113 VA	1	20 A	LIGHTING RRS/IT/ELEC/STOR 143.4	12
13	RECEPTS LAB 1 S		20 A	1	720 VA	1051 VA			1	20 A	LIGHTING CORRIDORS	14
15	RECEPTS LAB 1 S		20 A	1		720 VA	756 VA		1	20 A	LIGHTING PARKING LOT	16
17	RECEPTS RECEIVING/ EXTERIOR		20 A	1			900 VA	720 VA	1	20 A	RECEPTS LAB 1 W WALL	18
19	RECEPTS LAB 1 NW		20 A	1	1080 VA	720 VA			1	20 A	RECEPTS LAB 1 N CENTER	20
21	RECEPTS LAB 1 NE		20 A	1		720 VA	1200 VA		1	20 A	RECEPTS LAB 1 DRINKING...	22
23	RECEPTS LAB 133 N COUNTER		20 A	1			1000 VA	1000 VA	1	20 A	RECEPTS LAB 136 S COUNTER	24
25	RECEPTS LAB 136 S COUNTER		20 A	1	1180 VA	1180 VA			1	20 A	RECEPTS LAB 136 N COUNTER	26
27	RECEPTS LAB 138 N COUNTER		20 A	1		1000 VA	180 VA		1	20 A	JUNCTION BOX TESTING 108...	28
29	JUNCTION BOX TESTING 108...		20 A	1			180 VA	180 VA	1	20 A	JUNCTION BOX LAB 131 FUTURE	30
31	JUNCTION BOX LAB 131 FUTURE		20 A	1	180 VA	180 VA			1	20 A	JUNCTION BOX LAB 131 FUTURE	32
33	JUNCTION BOX LAB 131 FUTURE		20 A	1		180 VA	180 VA		1	20 A	JUNCTION BOX LAB 131 FUTURE	34
35	JUNCTION BOX LAB 131 FUTURE		20 A	1		180 VA	720 VA		1	20 A	REFRIGERATOR STORAGE 132	36
37	TELEPHONE BACKBOARD		20 A	1	500 VA	720 VA			1	20 A	RECEPT STORAGE 132 ICE...	38
39	TELEPHONE BACKBOARD		20 A	1		500 VA	500 VA		1	20 A	RECEPT IT ROOM DATA RACK	40
41	RECEPTS IT ROOM DESK		20 A	1			1680 VA	1080 VA	1	20 A	RECEPTS SCIENCE LAB 136 TV	42
43	RECEPT IT ROOM DATA RACK		20 A	1	500 VA	0 VA			1	20 A	FACP MECH 139	44
45	RECEPT STORAGE 137 ICE...	1	20 A	1		720 VA	1400 VA		1	20 A	BOTTLE FILLER CORRIDOR 128	46
47	LIGHTING BUILDING EXTERIOR		20 A	1			222 VA	720 VA	1	20 A	REFRIGERATOR STORAGE 137	48
49	RECEPTS STORAGE 137, RR 138		20 A	1	540 VA	1000 VA			1	20 A	OVERHEAD DOOR LAB 1 142	50
51	CUSTODIAN 122 WASHER	1	20 A	1		720 VA	689 VA		1	20 A	LIGHTING LAB/RR/STOR/RECEIV	52
53	CUSTODIAN 122 DRYER	1	30 A	3			167 VA	180 VA	1	20 A	RECEPT CUSTODIAL CHEM CLEAN	54
55	--		--	--	167 VA	167 VA			3	20 A	DATA RACK	56
57	--		--	--		167 VA	167 VA		--	--	58	
59	RECEPT STORAGE 137 CHEM...		20 A	1			180 VA	167 VA	--	--	60	
61	RECEPT WORKROOM 107 COPIER	1	20 A	1	180 VA	167 VA			3	20 A	DATA RACK	62
63	SPARE		20 A	1		0 VA	167 VA		--	--	64	
65	SPARE		20 A	1			0 VA	167 VA	--	--	66	
67	SPARE		20 A	1	0 VA	0 VA			2	20 A	MARQUEE SIGN AND FLAG POLE...	68
69	SPARE		20 A	1								



KEYED NOTES:

- # SYMBOL USED FOR NOTE CALLOUT.
- 1. EXISTING LIGHTING POLE TO REMAIN.
- 2. EXISTING RELOCATED CITY STREET LIGHT BY ELECTRICAL CONTRACTOR.
- 3. EXISTING OVER HEAD LIGHTING AND BRANCH CIRCUIT CONDUCTOR TO BE REMOVED BY DAHO POWER. CONTACT CITY OF JEROME TO OPEN WORK REQUEST WITH IDAHO POWER FOR REMOVAL OF LIGHTS, CONDUCTORS, AND POLES.
- 4. CITY STREET LIGHT PROVIDED AND INSTALLED BY ELECTRICAL CONTRACTOR.
- 5. CITY STREET LIGHT POWER 1" 2#10, 1#10# 24" BELOW GRADE BY ELECTRICAL CONTRACTOR.
- 6. STREET LIGHT POWER 1" 2#10, 1#10# 24" BELOW GRADE BY ELECTRICAL CONTRACTOR.
- 7. ELECTRICAL CONTRACTOR TO CONNECT LIGHTING CIRCUIT TO LCP IN ELECTRICAL ROOM, SEE SHEET E8.0 FOR DETAILS.
- 8. INSTALL 1" 24" BELOW GRADE WITH OUTDOOR CAT6 CABLE FROM IT RACK CAMERA PATCH PANEL IN IT ROOM TO CAMERA JUNCTION BOX ON SITE LIGHT POLE.
- 9. INSTALL NEW NEW TRAFFIC RATED JUNCTION BOX NEWBASIS NO PCA173012-00043 POLYMER CONCRETE ASSEMBLY, STRAIGHT SIDES, NO FLOOR, WUG 3.6, ANSIS/CSA E 77 - "1520K", 3/8" PENTA BOLTS, STANDARD NAMEPLATE (ELECTRIC) INSTALLED OR EQUAL. COORDINATE LOCATION WITH ARCHITECT AND CIVIL PRIOR TO INSTALLATION.
- 10. FUTURE MARQUEE / PYLON SIGN: 2' MARQUEE SIGN, 30" BELOW GRADE, B-68.70 2#10 1#10 G. INSTALL CARSON 910-10 GREEN NON TRAFFIC RATED JUNCTION BOX WITH 910-4B COVER OR EQUAL. COORDINATE LOCATION WITH ARCHITECT AND CIVIL PRIOR TO INSTALLATION.



- NOTES:
 (1) THE CONTRACTOR SHALL VERIFY LINE VOLTAGE PRIOR TO CONNECTING WIRE CONNECTORS.
 (2) CONTRACTOR SHALL CONNECT CONDUCTOR FROM THE WIRE CONNECTOR TO NEW LUMINAIRE WITH A NO. 10 AWG. TYPE THW. 600V INSULATED WIRE.

INSTALL FUSED JUNCTION BOX (APPROVED UNDERGROUND ENCLOSURE) TO BE SET WITHIN 3 FEET OF POWER COMPANY J-BOX OR TRANSFORMER
 INSTALL FUSE:
 FAST ACTING-100K RMS AMPS-600VAC SEC MODEL 1791-OF OR SEC MODEL 1791-SF (OR APPROVED EQUIVALENT)
 INSTALL GROUND ROD PER NEC ARTICLE 250-GROUNDING BONDING PER NEW ARTICLE 230-SERVICE

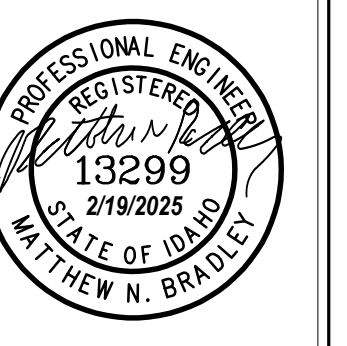
1 SITE LIGHTING PLAN
 SCALE: 1" = 20'



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#	Revisions	Description	Date
2	ADDENDUM 3		02/20/2025

CSI - LeRoy Craig Jerome Center
College of Southern Idaho
 Jerome, Idaho

DATE: 10/28/24
 LKV PROJECT #: 2219

DRAWN BY: CJ
 CHECKED BY: MB

BID SET

DRAWING NO.:

ES1.0
 SITE LIGHTING PLAN

Date	01/15/2025
Revisions	02/20/2025
Description	ADDENDUM 1
#	2
	ADDENDUM 3

CSI - LeRoy Craig Jerome Center
College of Southern Idaho
Jerome, Idaho

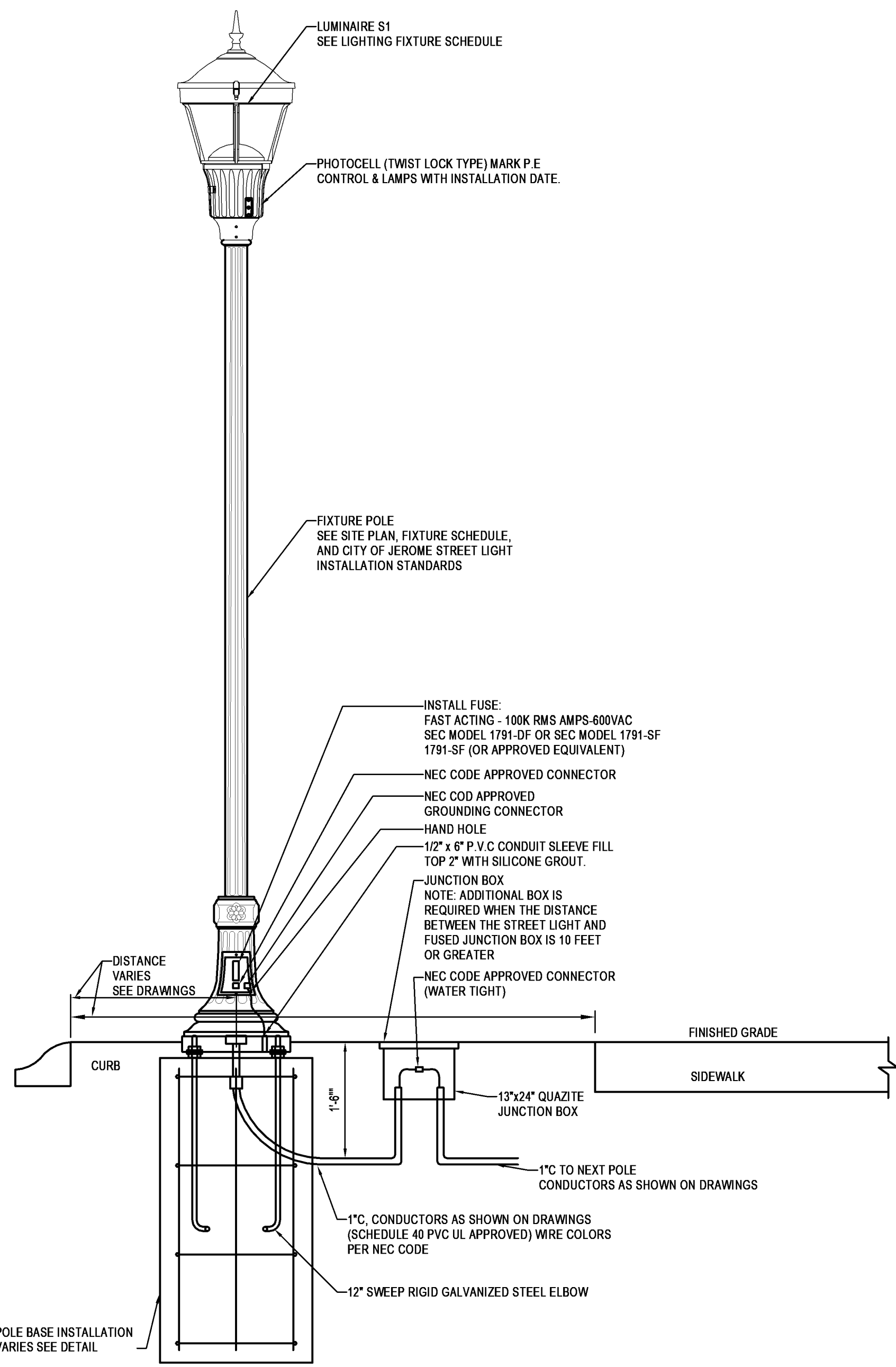
DATE: 10/28/24
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DRAWN BY: CJ
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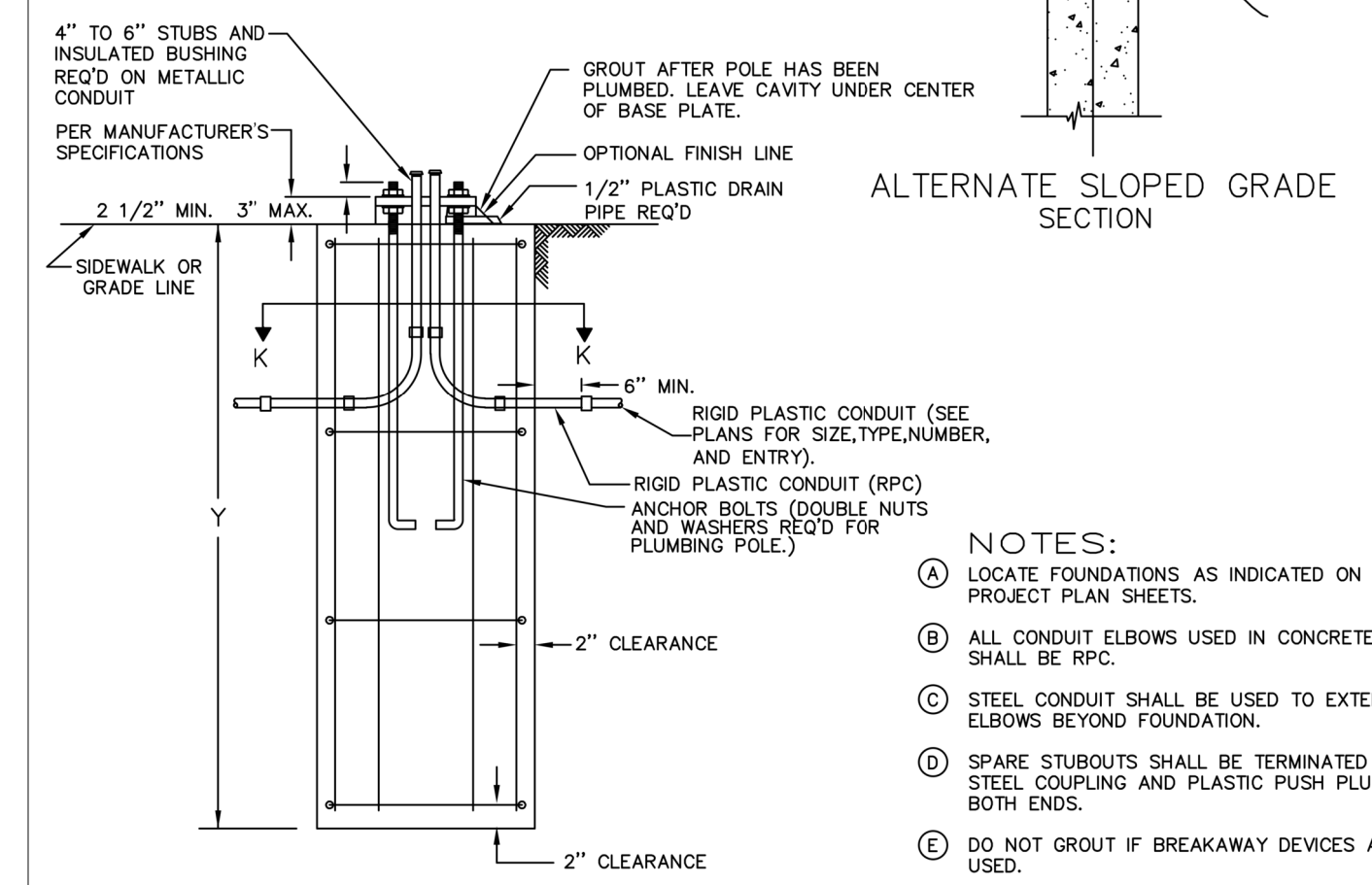
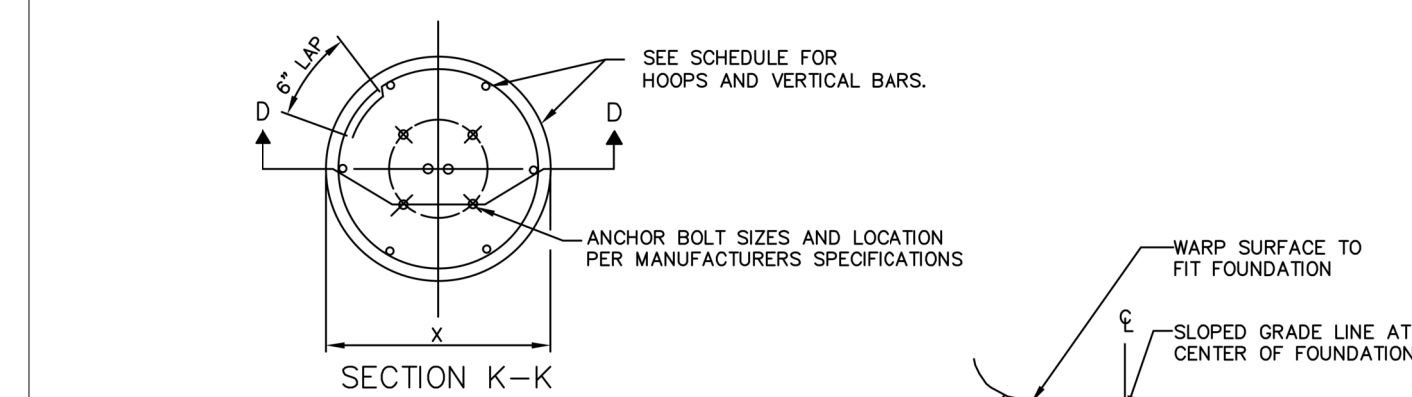
DRAWING NO.:

ES3.0
SITE ELECTRICAL DETAILS

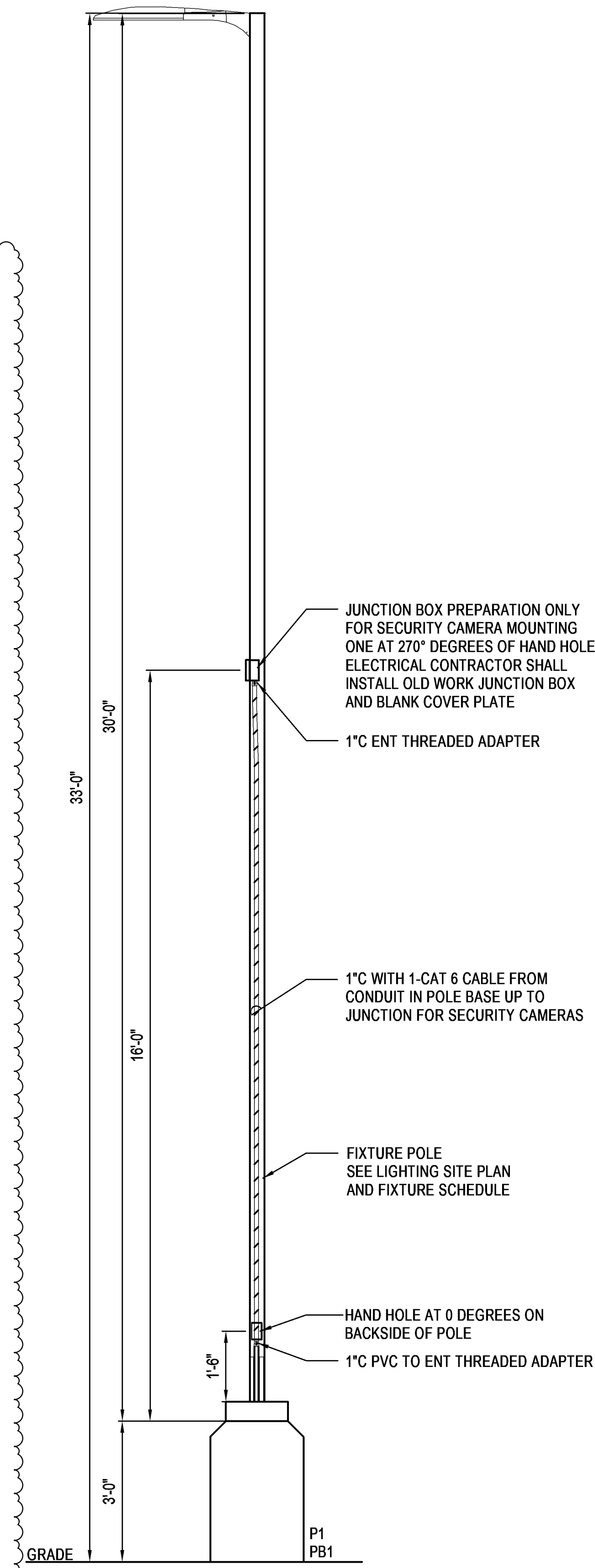


1 SITE POLE DETAIL CITY
3/4" = 1'-0"

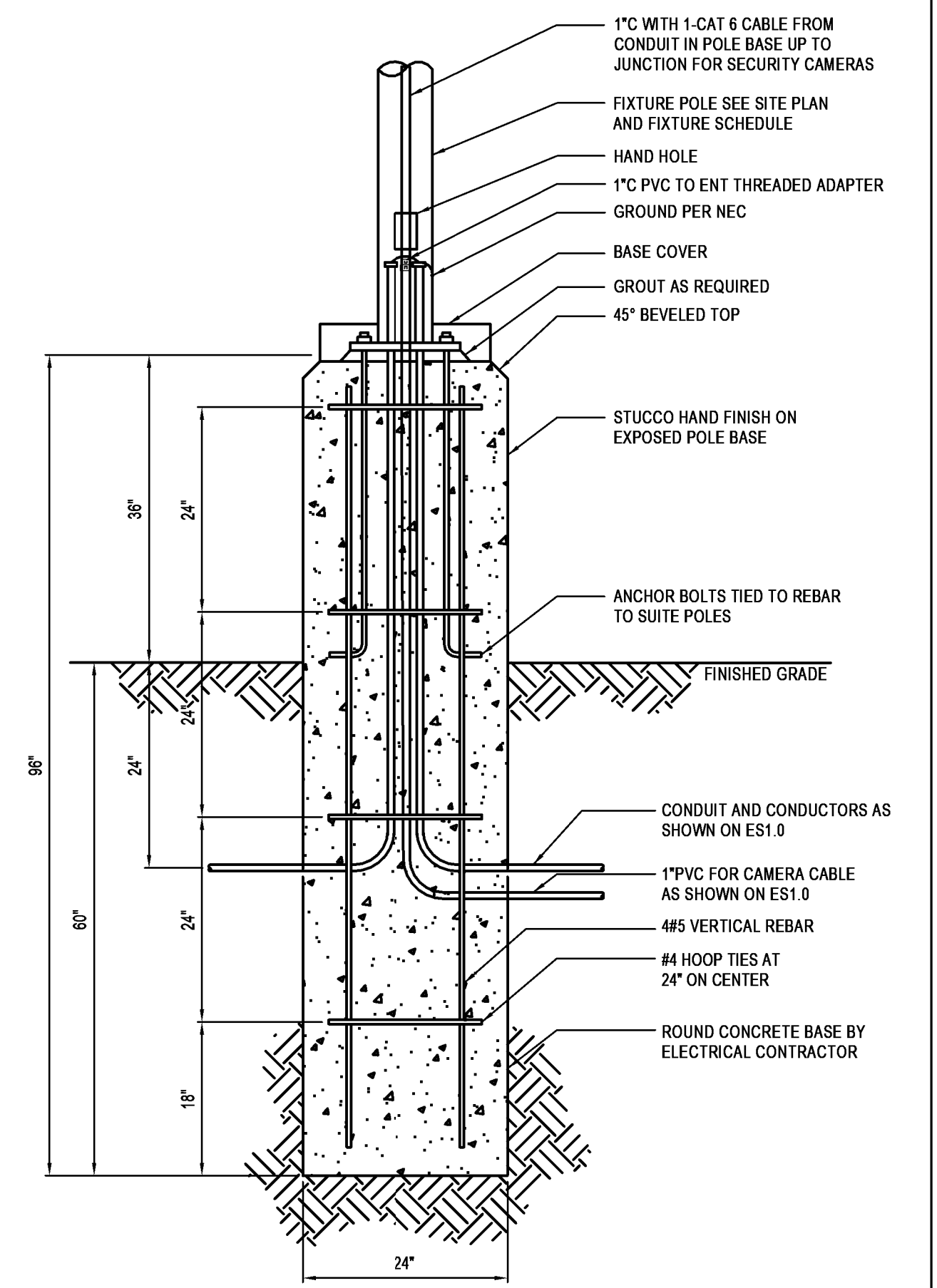
POLE FOUNDATION SCHEDULE									
POLE TYPE	MT.HT.	MASTARM LENGTH	FOUNDATION TYPE	X	Y	HOOPS NO.	HOOPS SIZE LIN. FT.	VERTICAL RODS NO.	VERTICAL RODS SIZE LIN. FT. CONCRETE
PEDESTRIAN SIGNAL POLE	10'	-	A	2'-0"	5'-0"	4	#4 23'-0"	6	#4 28'-0"
LIGHT POLE	25'-30'	ALL	A	2'-0"	5'-0"	4	#4 23'-0"	6	#4 28'-0"
LIGHT POLE	35'	ALL	B	2'-0"	7'-0"	4	#4 29'-4"	6	#4 40'-0"
LIGHT POLE	40'-50'	ALL	C	3'-0"	8'-0"	5	#4 44'-2"	8	#6 61'-4"
SIGNAL POLE	-	20' - 45'	D	3'-0"	9'-0"	5	#4 44'-2"	8	#6 69'-4"
PED. PUSHBUTTON POLE	4'-0"	-	E	1'-6"	2'-6"	-	-	-	-
DUAL MASTARM SIGNAL POLE	-	ALL	F	3'-0"	12'-0"	8	#5 70'-8"	12	#8 140'
SIGNAL POLE	-	50' - 55'	F	3'-0"	12'-0"	8	#5 70'-8"	12	#8 140'
SIGNAL POLE	-	60' - 65'	G	3'-6"	14'-0"	9	#5 78'-10"	12	#8 166'



2020 IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION STANDARD SIGNAL POLE FOUNDATION DETAIL STANDARD DRAWING NO. SD-1109



3 SITE POLE DETAIL
1/2" = 1'-0"



4 SITE POLE BASE DETAIL
3/4" = 1'-0"