

LITTLE ROCK DUMP SECURE STORAGE

CBJ CONTRACT NO. DH26-015

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PREPARED BY:



PREPARED FOR:



PROJECT	2670.80611.02
DATE	12/18/2025
SHEET	
G-001	

LEGEND

DESCRIPTION

EXISTING

REMOVE

PROPOSED

CULVERT			
DAYLIGHT EXTENTS			
GRADE BREAK			
EDGE OF ASPHALT			
EDGE OF DIRT ROAD			
FENCE			
LIGHT POLE			
MAJOR CONTOUR			
MINOR CONTOUR			
OVERHEAD COMMUNICATION			
OVERHEAD ELECTRIC			
POST			
ROAD MARKING			
SLUDGE CELL			
SURVEY CONTROL POINT			
TREE LINE			
UNDERGROUND COMMUNICATION			
UTILITY BOX			
UTILITY POLE			

ABBREVIATIONS

ALCAP	ALUMINUM SURVEY MONUMENT
AWS	AVALANCHE WARNING SYSTEM
BP	BEGINNING OF PROJECT
CBJ	CITY AND BOROUGH OF JUNEAU
CTE	CONNECT TO EXISTING
EL	ELEVATION
EP	END OF PROJECT
FG	FINISHED GRADE
GB	GRADE BREAK
LT	LEFT
MN	MAGNETIC NAIL
MTE	MATCH TO EXISTING
NO	NUMBER
NTS	NOT TO SCALE
PC	POINT OF CURVATURE
PT	POINT OF TANGENCY
ROW	RIGHT-OF-WAY
RPC	RED PLASTIC CAP SURVEY MONUMENT
RT	RIGHT
STD	STANDARD
TYP	TYPICAL
W/	WITH

GENERAL NOTES

1. LARGE BOULDERS, BEDROCK, STUMPS, LOGS, ORGANICS AND GROUND WATER MAY BE ENCOUNTERED AT VARIOUS DEPTHS DURING TRENCHING AND ROADWAY EXCAVATIONS OPERATIONS. THESE MATERIALS SHALL BE DISPOSED OF AS REQUIRED BY THE ENGINEER.
2. THE 4TH EDITION OF THE CBJ STANDARD DETAILS, DATED AUGUST 14 2011, STANDARD SPECIFICATIONS AND ALL ERRATA ARE MADE PART OF THIS CONTRACT, WITH CURRENT REVISIONS AS APPLICABLE.
3. THE GRADING AND ALIGNMENTS ARE SUBJECT TO MINOR REVISIONS BY THE ENGINEER.
4. PROPERTY LINE LOCATIONS USED IN THESE PLANS ARE DERIVED FROM RECORD PLATS AND DO NOT REPRESENT A BOUNDARY SURVEY. EXISTING RECORD PLATS DO NOT CLOSE WITH EACH OTHER IN SOME CASES. THE PROPERTY LINES SHOWN ON THESE PLANS ARE A BEST FIT APPROXIMATION OF CLOSURE.
5. CONTRACTOR SHALL REFERENCE ALL EXISTING PROPERTY CORNER MONUMENTS (I.E. REBARS, CONCRETE NAILS, BRASS CAP MONUMENT AND ETC.) PRIOR TO CONSTRUCTION, REMONUMENT AFTER SURFACING IS REPLACED, AND SUBMIT A RECORD OF MONUMENT TO THE ENGINEER. ALL WORK SHALL BE DONE BY, OR UNDER THE DIRECTION OF, AN ALASKA REGISTERED LAND SURVEYOR.
6. THE PLAN SHEETS DO NOT SHOW ALL OF THE TREES AND OTHER VEGETATION THAT WILL BE ENCOUNTERED DURING CONSTRUCTION ACTIVITIES.
7. THE CONTRACTOR SHALL NOT STORE MATERIALS OR EQUIPMENT, OR OPERATE EQUIPMENT WITH ITS TRACKS OR WHEELS PLACED ON PRIVATE PROPERTY, WITHOUT WRITTEN APPROVAL OF THE PROPERTY OWNER.
8. THE CONTRACTOR SHALL INSTALL AND MAINTAIN ENGINEER APPROVED EROSION CONTROL DEVICES DURING CONSTRUCTION PER SECTION 01570.

REVISIONS			
REV	DATE	DESCRIPTION	BY





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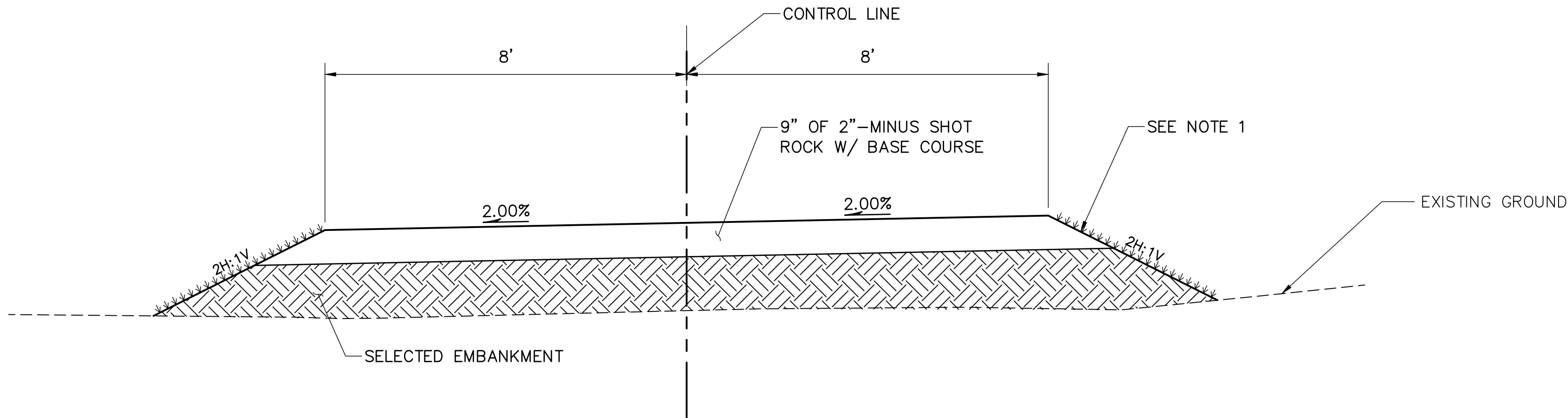
LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015

LEGEND, ABBREVIATIONS, &
GENERAL NOTES

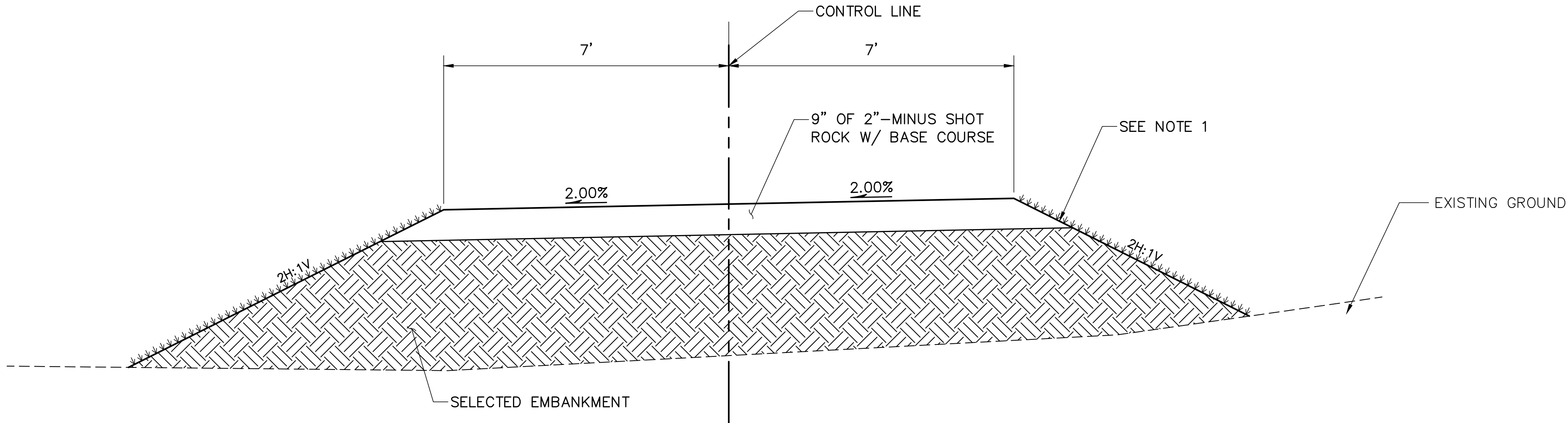
PROJECT 2670.80611.02
DATE 11/3/25
SHEET
G-002

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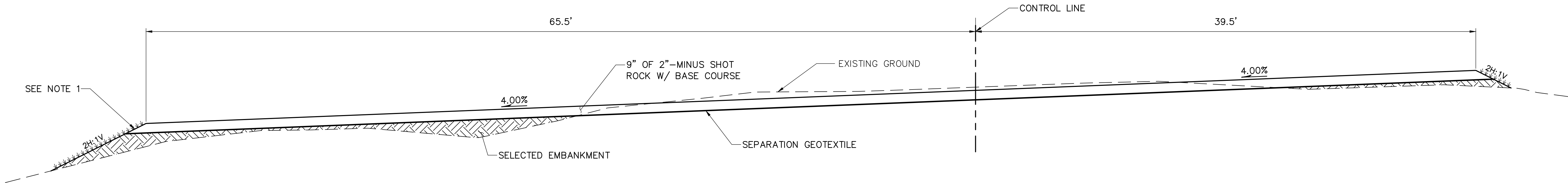
- TYPICAL SECTION NOTES:
1. HYDROSEED ALL SIDE SLOPES.
 2. USABLE EXCAVATION CAN BE SUBSTITUTED FOR SELECTED EMBANKMENT AS DIRECTED BY PROJECT ENGINEER.



TYPICAL SECTION ~ "M" STA 10+60 TO "M" 13+35



TYPICAL SECTION ~ "P" STA 20+35 TO "P" STA 20+72



TYPICAL SECTION ~ "P" STA 20+72 TO "P" STA 22+75

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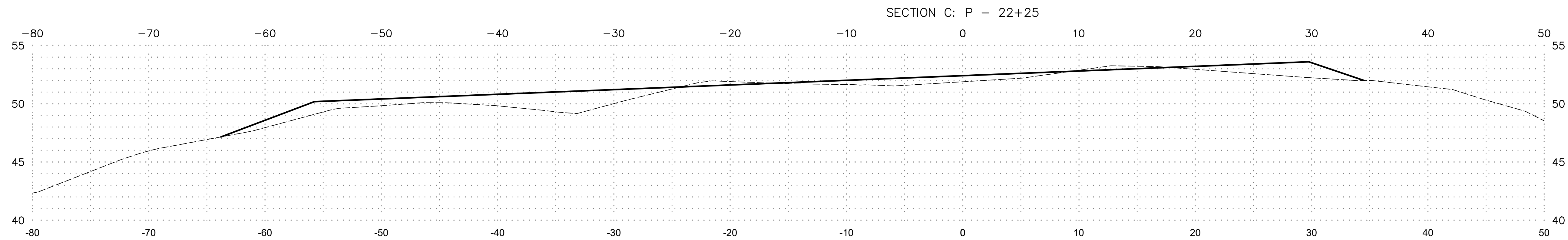
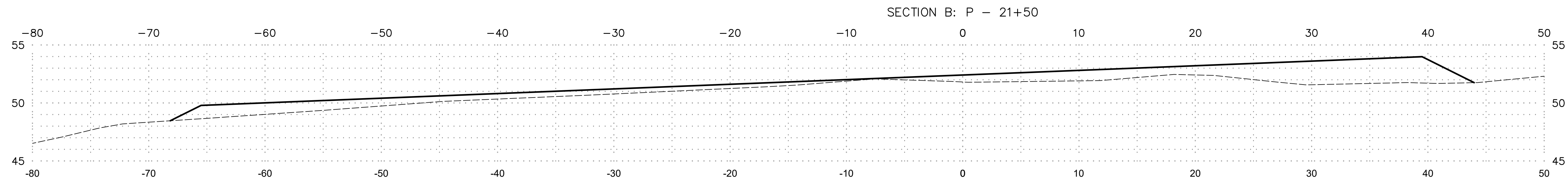
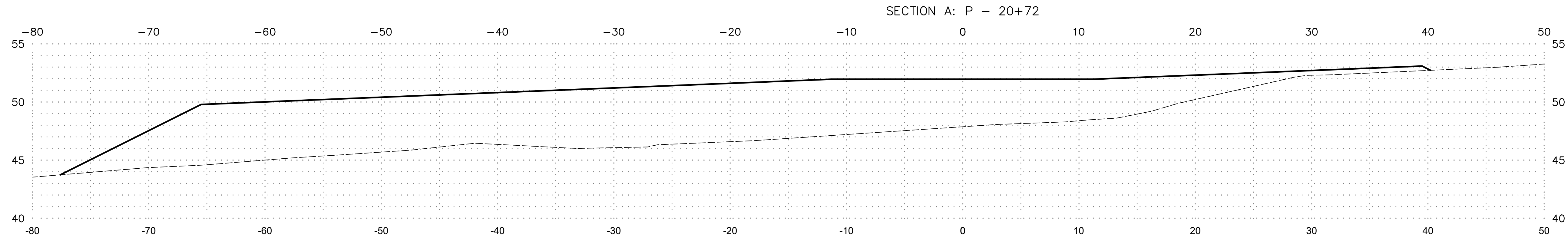


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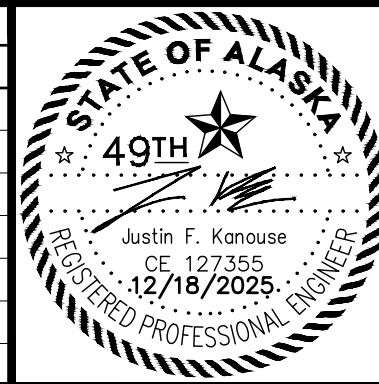
TYPICAL SECTIONS

PROJECT 2670.80611.02
DATE 11/3/25
SHEET
C-100

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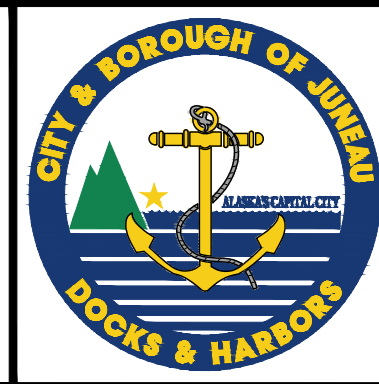


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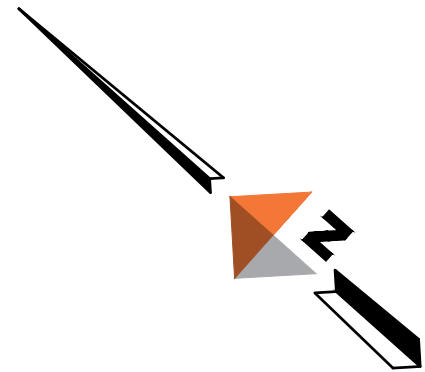


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PAD SECTIONS

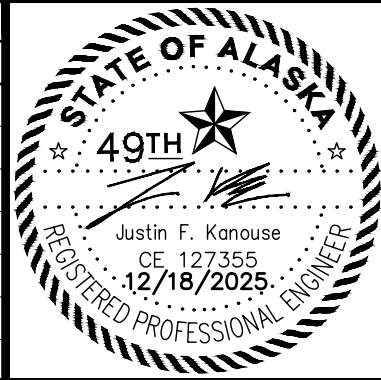
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SHEET
C-101

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CONTROL POINT TABLE				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
103	2356756.174	2549209.135	34.11	CTRL/FOUN.GPSS.DOT.ALCAP.SHO.MON@DOGLEG
201	2355900.212	2549973.559	28.30	CTRL/SETN.GPSS.RPC
202	2356163.380	2549189.887	53.49	CTRL/SETN.GPSS.RPC
210	2358015.729	2546516.356	50.64	CTRL/FOUN.GPSS.ALCAP@ROBERTS/JACOBSEN

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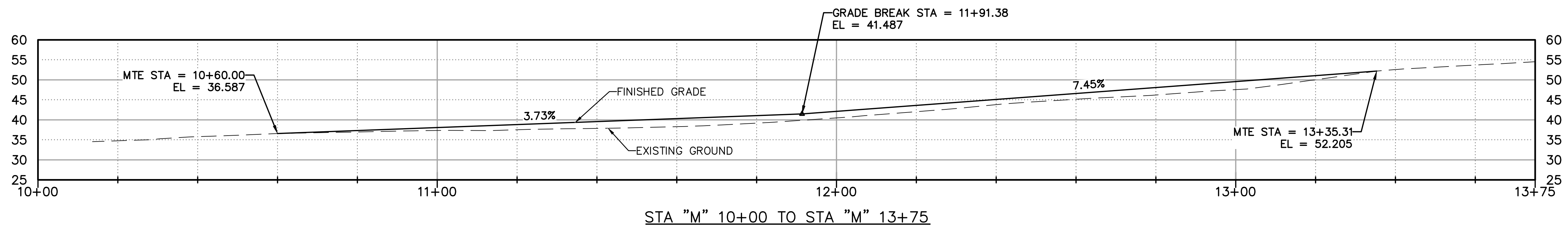
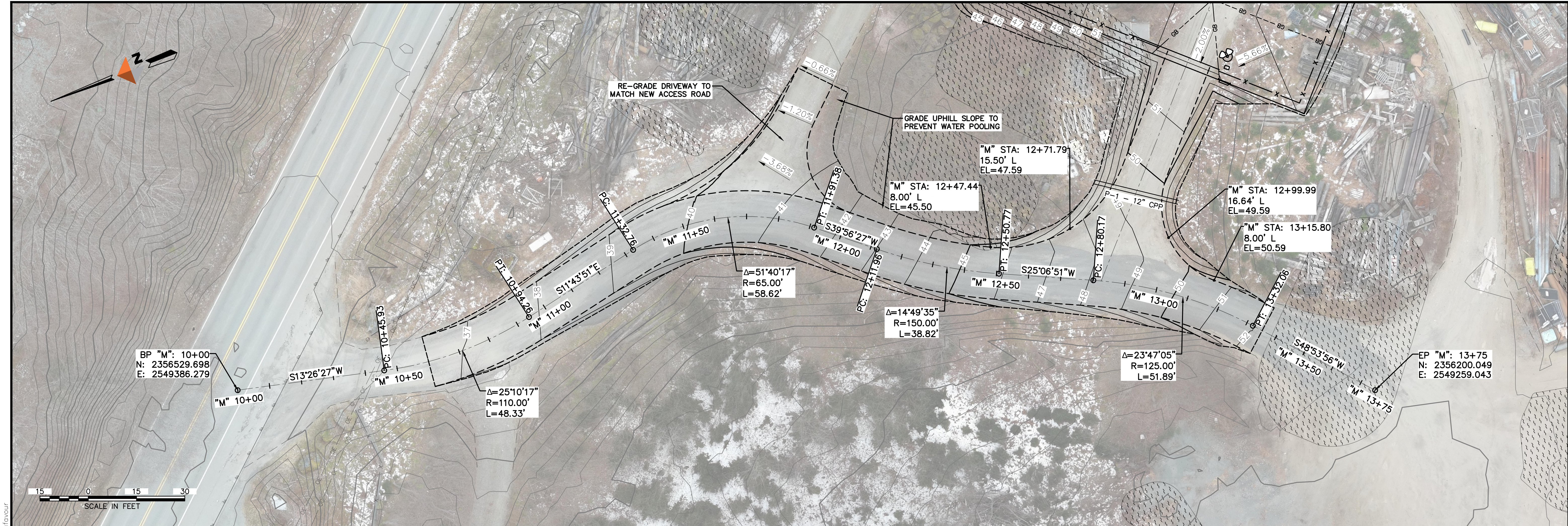
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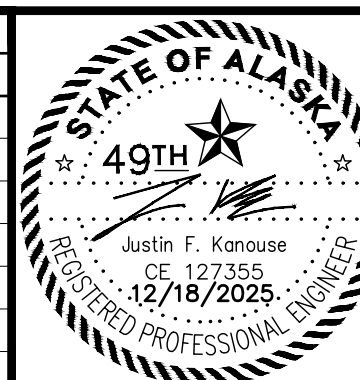
LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
EXISTING CONDITIONS,
DEMOLITION PLAN, AND
SURVEY CONTROL

PROJECT 2670.80611.02
DATE 11/3/25
SHEET
C-200



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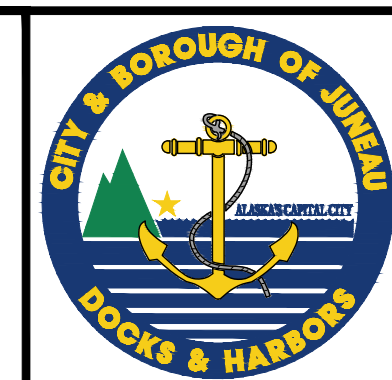
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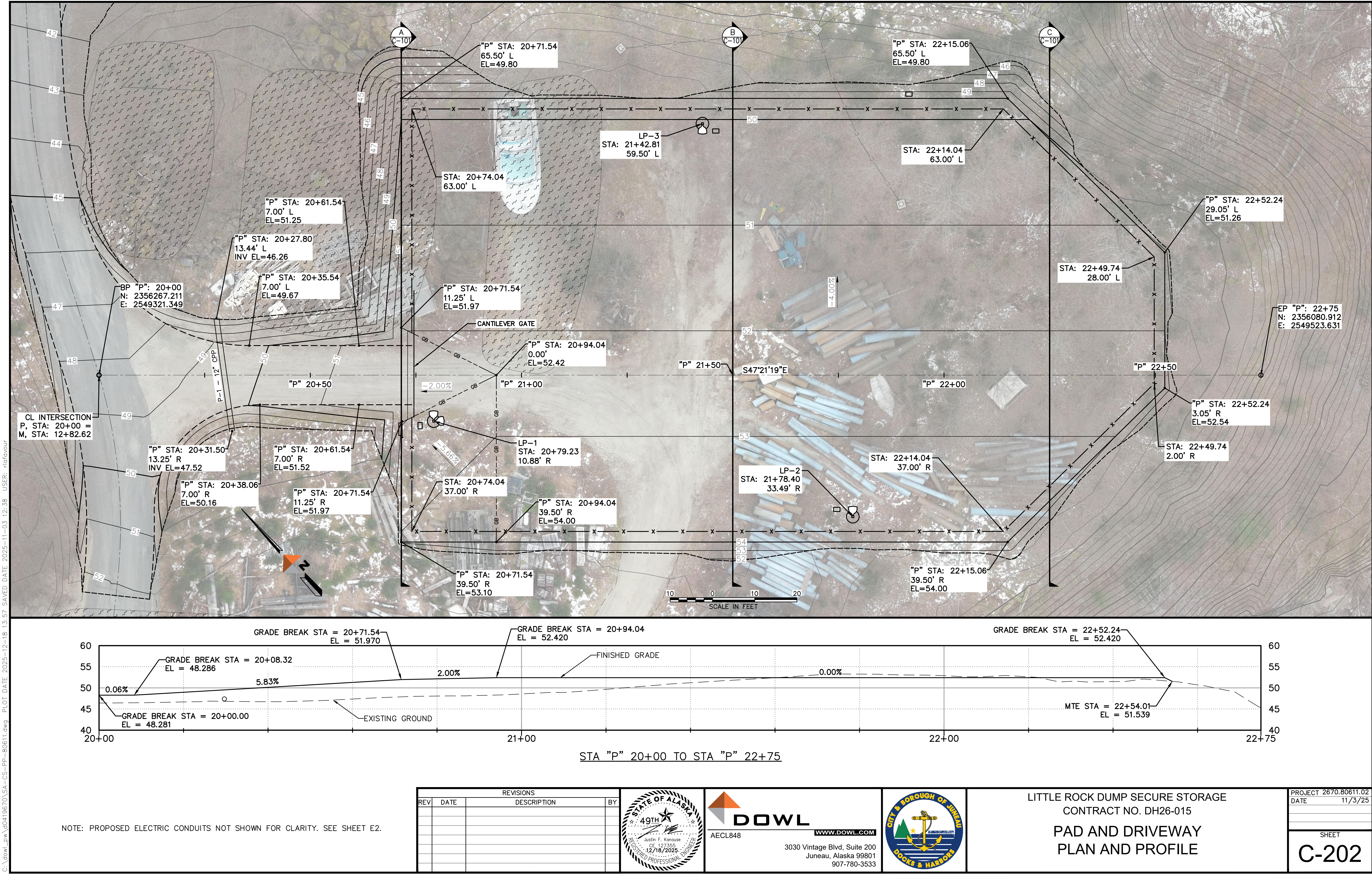


LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015

ACCESS ROAD PLAN AND PROFILE

PROJECT 2670.80611.02
DATE 11/3/25

SHEET
C-201



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NOTE: PROPOSED ELECTRIC CONDUITS NOT SHOWN FOR CLARITY. SEE SHEET E2.

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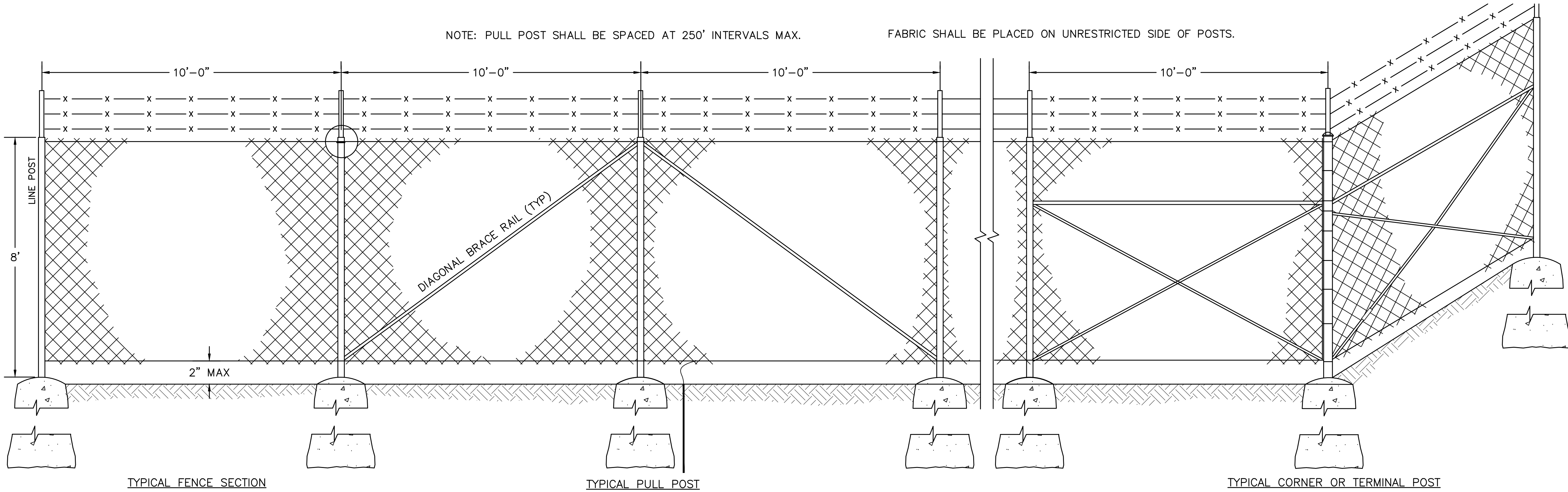
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CONTRACT NO. DH26-015

PAD AND DRIVEWAY
PLAN AND PROFILE

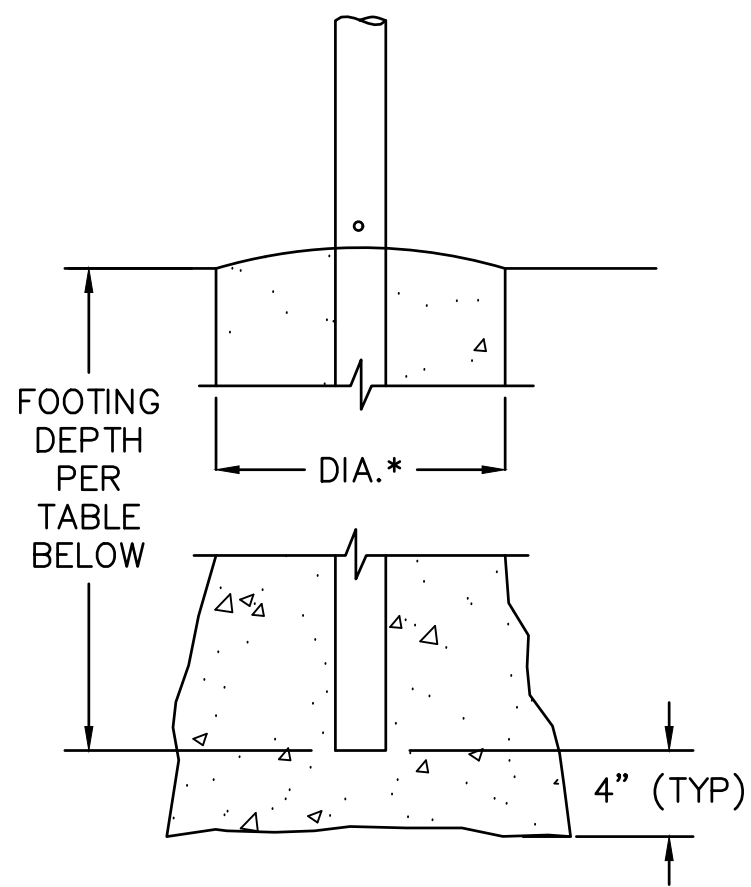
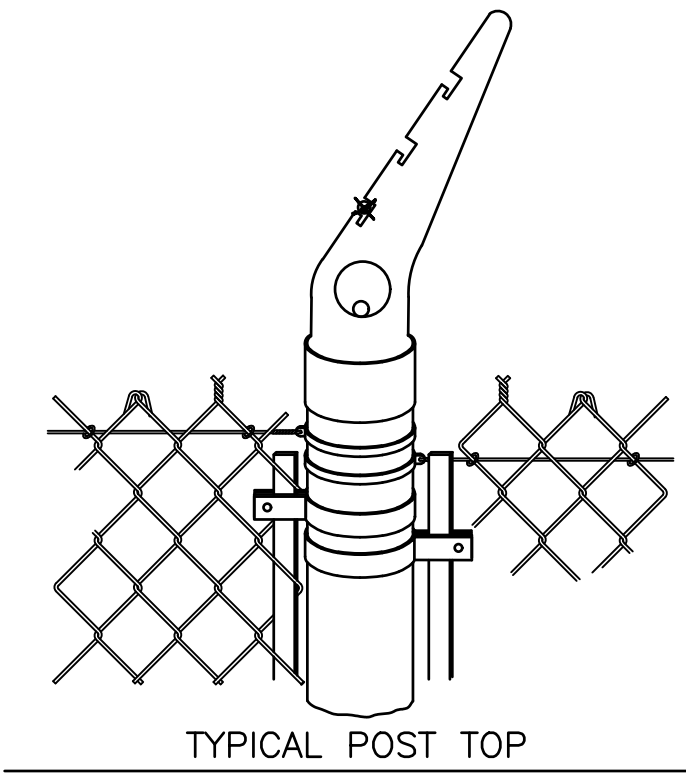
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DATE 11/3/25

SHEET
C-202

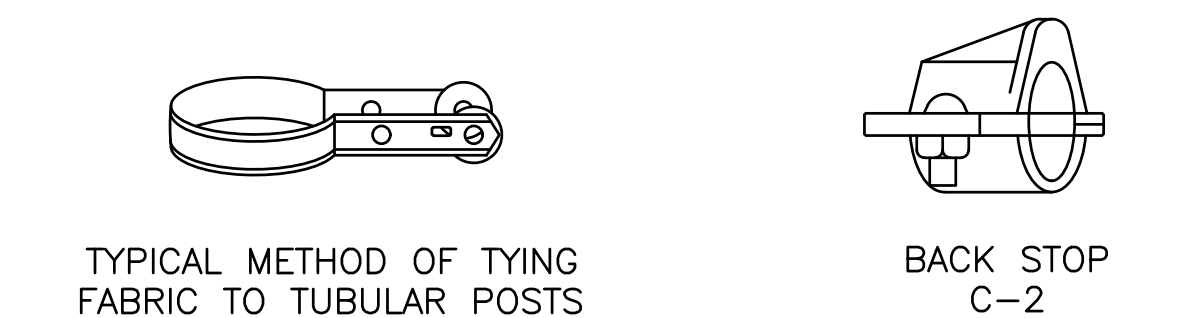
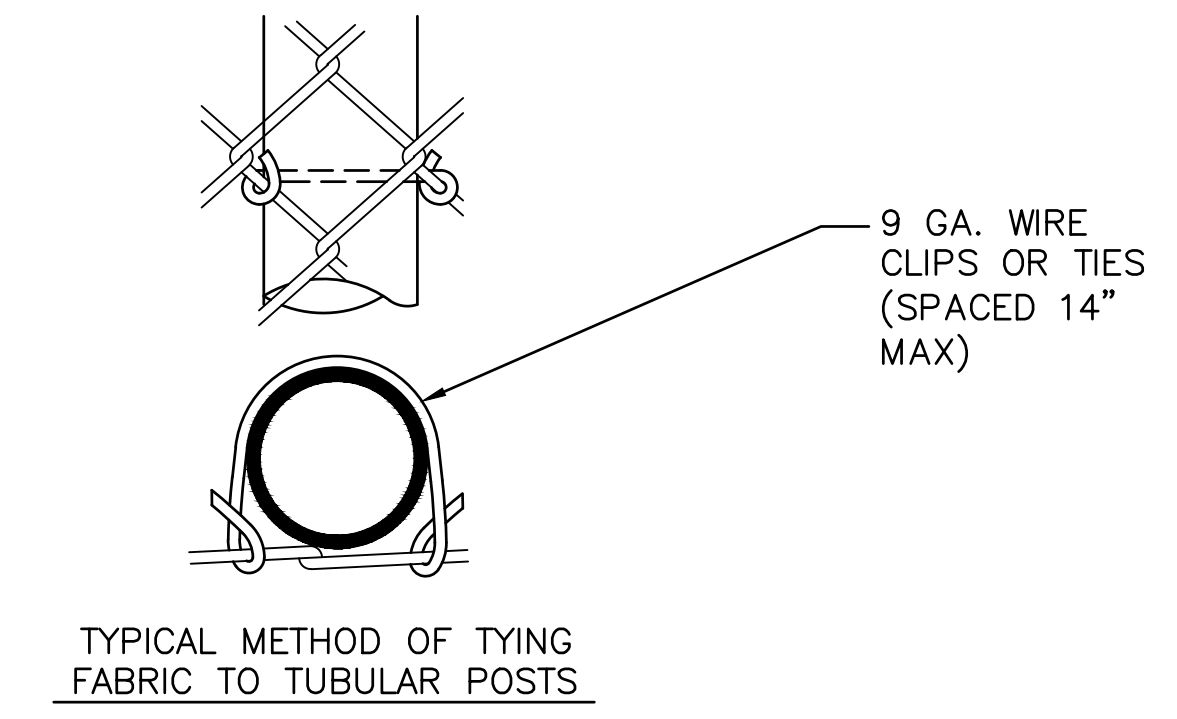
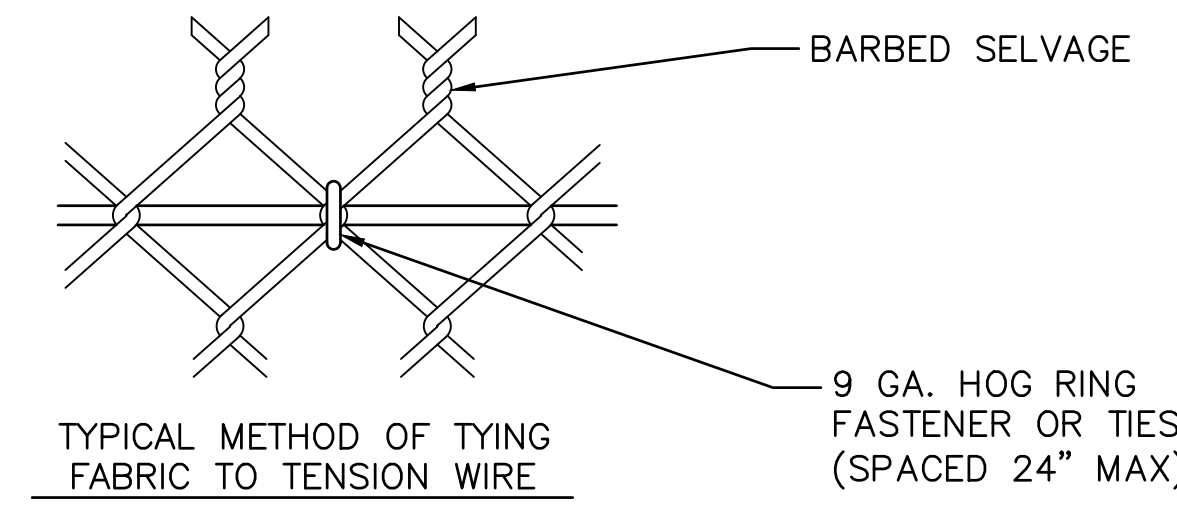
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- CHAINLINK FENCE NOTES:**
1. POSTS SHALL BE SPACED EQUAL DISTANCES APART. MAXIMUM SPACING SHALL BE 10 FEET UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
 2. POST TOPS SHALL BE SECURELY FASTENED TO POST.
 3. BRACE RAILS AND TRUSS RODS SHALL BE SECURELY FASTENED TO POST WITH BRACE BANDS WITH THREADED TAKE-UP ADAPTER FOR TRUSS RODS.
 4. GROUND WIRE SHALL BE ATTACHED TO FENCE FABRIC BY MEANS OF A SPLIT BOLT.
 5. FABRIC SHALL BE STRETCHED TO A SMOOTH UNIFORM APPEARANCE.
 6. DETAILS SHOWN INDICATE GENERAL DESIGN AND DIMENSIONS MAY VARY AMONG MANUFACTURERS.
 7. ALL FENCE POSTS SHALL BE SET IN CONCRETE.
 8. FABRIC SHALL BE PLACED ON UNRESTRICTED SIDE OF POSTS.
 9. TOP RAIL MAY BE USED IN LIEU OF TENSION WIRE. ADJUST TOP BRACE LOCATION TO VERTICAL MIDPOINT ON CORNER POST AND NEXT ADJACENT POSTS IF TOP RAIL IS USED.



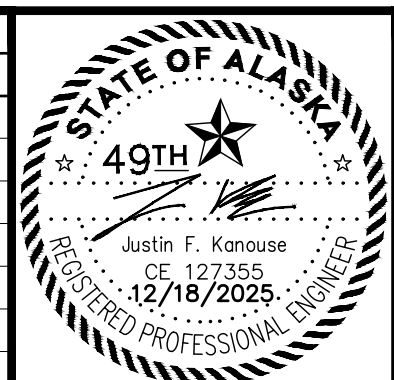
CONCRETE POST SETTING
NOTE: SEE TABLE BELOW



CHAINLINK FENCE DESIGN PARAMETERS										
FENCE FABRIC HEIGHT	POST TYPE									
	END-CORNER-PULL				LINE-BRACE				TOP RAIL OR BRACE RAIL	
	PIPE		FOOTING	DIA. (IN.)	PIPE		FOOTING	DIA. (IN.)	PIPE	LB/FT
	SIZE (IN.)	LB/FT	DEPTH (IN.)		SIZE (IN.)	LB/FT	DEPTH (IN.)		SIZE	
8'	2 7/8	5.80	48	15	2 3/8	3.65	40	12	1 1/4	2.27

1 CHAIN LINK FENCE DETAILS NOT TO SCALE

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CONTRACT NO. DH26-015

FENCE DETAILS

PROJECT 2670.80611.02
DATE 11/3/25

SHEET
C-400

4" O.D. POST

GUIDE WHEEL

UL 325 COMPLIANT
WHEEL COVERS
(STANDARD)

BOTTOM GUIDE
BRACKET

1. THIS SITE PLAN DEPICTS A TYPICAL LAYOUT OF EQUIPMENT AT A 20 FOOT WIDE DRIVEWAY WITH A CANTILEVER GATE SYSTEM. THIS PLAN INCLUDES GENERAL SIZING, SPACING, AND DIMENSIONAL RELATIONSHIPS BETWEEN ADJACENT ELEMENTS.
2. SEE PROJECT CIVIL DRAWINGS FOR ALL NON-ELECTRICAL WORK (FENCING, DRIVEWAYS, STRUCTURAL CONCRETE). PROJECT SHALL ADHERE TO CIVIL ENGINEER REQUIREMENTS WHICH OVERRIDE ANY SPECIFICS PROVIDED IN THIS PLAN THAT ARE LESS STRINGENT. CONSULT PROJECT ENGINEER FOR ANY QUESTIONS OR CLARIFICATIONS PRIOR TO MODIFYING DESIGN FROM THE DIMENSIONS, RELATIONAL LOCATIONS, OR SPECIFICATIONS.
3. GATE STANCHION FOUNDATION PER GATE MANUFACTURER REQUIREMENTS AND NOTES.

Diagram illustrating the components of a companion post assembly:

- CATCHER
- COMPANION
- 4" O.D. POST
- SMOOTH LEADING EDGE, (NO PROTRUSIONS PER ASTM F 2200)

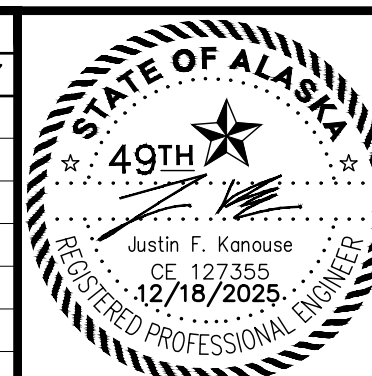
Technical drawing showing the side elevation of a cantilever gate assembly. The drawing includes the following labels and dimensions:

- Labels:**
 - CONTINUED FENCING
 - CANTILEVER RETRACTED GATE AREA
 - CANTILEVER COUNTERBALANCE LENGTH (1/2 OF OPENING WIDTH)
 - 3 STRANDS BARBED WIRE ON BOLT-ON POST TOPS
 - WELDED ALUM SCREEN FABRIC
 - 4" DIA FENCE TERMINAL POST
 - GATE HANGER
 - GATE CATCH ASSY.
 - BOTTOM GUIDE
 - BARBED SELVAGE
- Dimensions:**
 - 42" MIN. (height of concrete base)
 - 1' MIN. (width of concrete base)
 - 3" MAX. (gap between gate sections)

This technical drawing illustrates a vertical measuring instrument, possibly a leveling staff or a theodolite. The central component is a long, vertical rod or staff. At the top, there is a complex assembly that includes a horizontal plate and a vertical adjustment screw, likely used for leveling or sighting. Below this, the staff has several horizontal cross-pieces or rings. Near the bottom, there is a base assembly with a horizontal plate and a vertical adjustment screw, similar to the one at the top. The drawing is a line drawing, showing the outlines and internal components of the instrument.

Diagram illustrating the components of a vertical gate assembly:

- TRACK
- W4 TRUCK (TYP.)
- GATE HANGER ASSEMBLY
- FABRIC
- ASTM F 2200 COMPLIANT GAP PROTECTORS (STANDARD)
- BOTTOM GUIDE
- 5"

[illegible]

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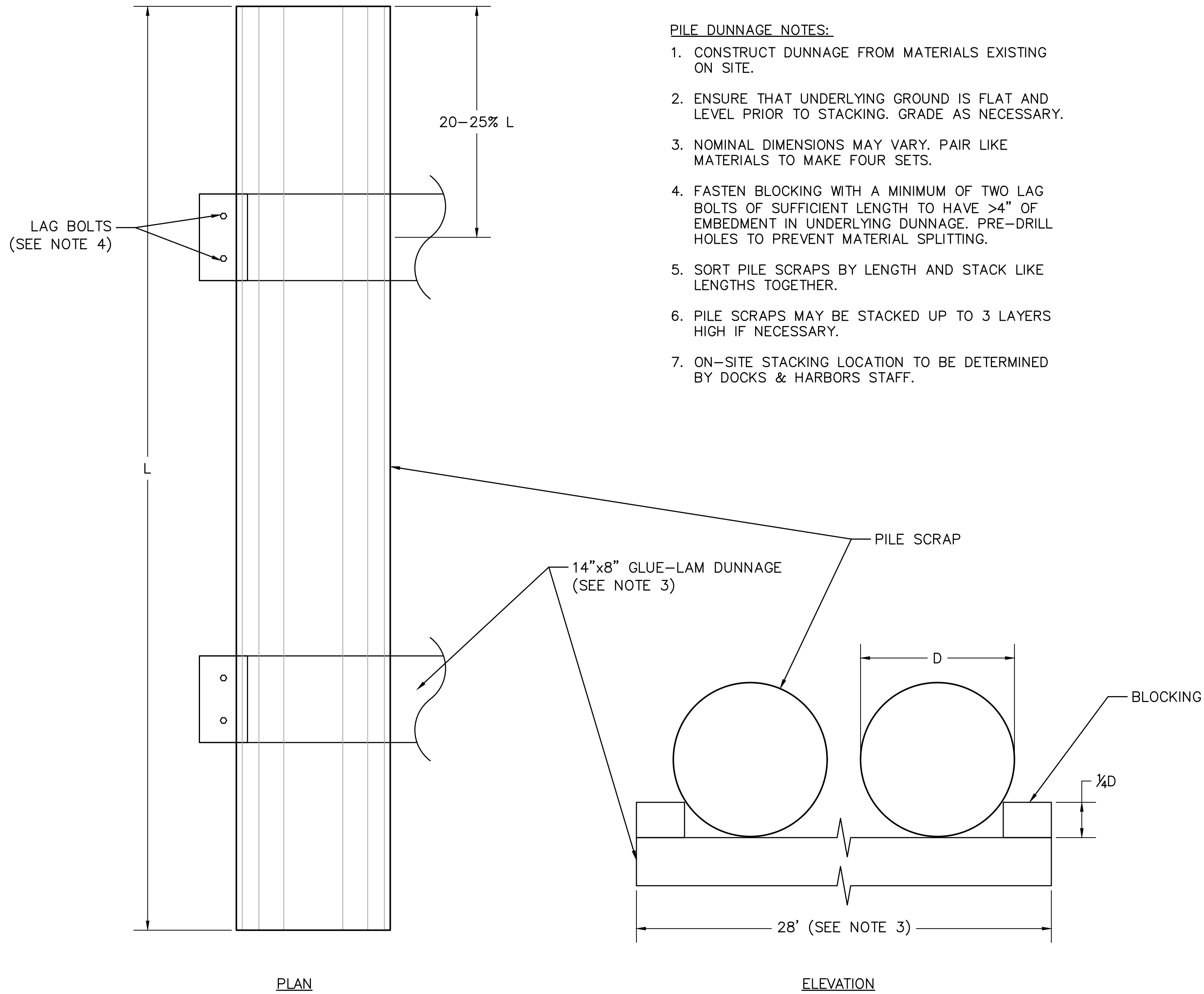
GATE DETAILS

PROJECT	2670.80611.02
DATE	11/3/25

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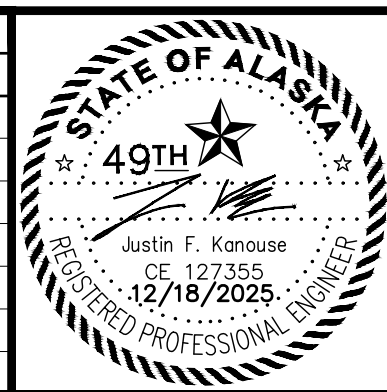
C-401

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① **PILE DUNNAGE DETAIL**
NOT TO SCALE

REVISIONS			
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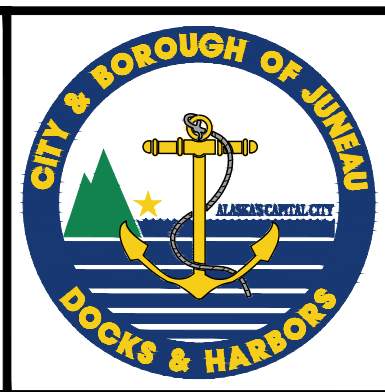




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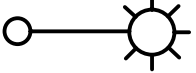
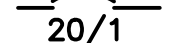
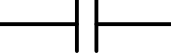
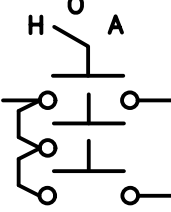
MISCELLANEOUS DETAILS

PROJECT 2670.80611.02 DATE 11/3/25
SHEET C-402

y:\129 dowl engineering\43 cbj little rock dump\working drawings\TITLE, INDEX, LEGEND, & GENERAL NOTES.dwg PLOT DATE 2025-12-11 10:49 SAVED DATE 2025-12-11 09:18 USER: jodi

SHEET NOTE: ALL ELECTRICAL WORK ON THIS PROJECT IS PART OF ADDITIVE ALTERNATIVE NO. 1. NO ELECTRICAL WORK IS PART OF THE BASE BID WORK.

LEGEND

ACS	TELECOM UTILITY		LIGHTING CONTACTOR
AEL&P	ALASKA ELECTRIC LIGHT & POWER (POWER UTILITY)	L#	LIGHT POLE
AFG	ABOVE FINISHED GRADE		LIGHT POLE WITH LUMINAIRE
APPROX	APPROXIMATELY		LIGHT POLE, EXISTING
C	CONDUIT	MAX	MAXIMUM
CBJ	CITY & BOROUGH OF JUNEAU		METER
CKT	CIRCUIT	MIN	MINIMUM
CU	BARE COPPER	NEC	NATIONAL ELECTRICAL CODE
C/B	CIRCUIT BREAKER	NOM	NOMINAL
	CIRCUIT BREAKER (AMPS/POLES)	NIC	NOT IN CONTRACT
	CONTACTOR	NM	NON-METALLIC
DIA.	DIAMETER	NO.	NUMBER
DIST	DISTANCE	OD	OUTSIDE DIAMETER
ELEC	ELECTRICAL	OH	OVERHEAD
EXTG	EXISTING	PED	PEDESTAL
FC	FOOT CANDLE		PHOTOCELL
GALV.	GALVANIZED	PVC	POLYVINYL CHLORIDE CONDUIT
GCI	TELEVISION UTILITY		RECEPTACLE
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	REC	RECEPTACLE
GND	GROUND	SPD	SURGE PROTECTION DEVICE
GRS	GALVANIZED RIGID STEEL	SS	STAINLESS STEEL
HH#	HANDHOLE	TYP-#	TYPICAL
HOA	HAND-OFF-AUTO	XFMR	TRANSFORMER
	HAND-OFF-AUTO SWITCH	UG	UNDERGROUND
	JUNCTION BOX, J-BOX	UON	UNLESS OTHERWISE NOTED
LTG	LIGHT	UNK	UNKNOWN
			UTILITY POLE
		-OE-	UTILITY - OVERHEAD ELECTRICAL
		-E-	UTILITY - UNDERGROUND ELECTRICAL

GENERAL NOTES (APPLICABLE TO ALL SHEETS):

- PERFORM ALL WORK PER NATIONAL ELECTRICAL CODE (NEC), 2020 EDITION.
- PERFORM ALL WORK AS SHOWN ON DRAWINGS AND AS REQUIRED TO PROVIDE OPERATIONAL SYSTEMS.
- COORDINATE WITH POWER UTILITIES TO ALLOW THEM TO PERFORM THEIR WORK. UTILITY WORK WILL BE PAID FOR BY OTHERS. AS NOTED IN THE PLANS, SOME UTILITY WORK IS THE RESPONSIBILITY OF THE CONTRACTOR. DO NOT INSTALL ANYTHING IN CONFLICT WITH UTILITIES. BRING ALL CONFLICTS TO THE ATTENTION OF THE ENGINEER. OBTAIN LOCATES BEFORE WORKING TO AVOID NEWLY INSTALLED UTILITIES. POWER, TELEPHONE, AND TV UTILITY FACILITY DETAILS SHOWN ON THE DRAWINGS ARE SHOWN TO INFORM THE CONTRACTOR WHERE AND HOW THEY WILL BE REWORKED TO ALLOW FOR PROPER COORDINATION. THE POWER, TELEPHONE AND TV UTILITY COMPANIES WILL INSTALL THEIR FACILITIES, NOT THE CONTRACTOR.
- ALL CONDUIT SHALL BE SCHEDULE 40 PVC EXCEPT ALL ROAD CROSSINGS SHALL BE SCHEDULE 80 PVC. PROVIDE SCHEDULE 80 PVC WITHIN 10' OF LIGHT POLE FOUNDATIONS, TYPE 1A JUNCTION BOXES AND CONCRETE STRUCTURES. INSTALL CONDUIT PER TRENCH DETAIL, SHEET E6.
- ALL WIRING SHALL BE IN CABLE WITH COPPER CONDUCTOR, 600V RATED XHHW-2 INSULATION, AND OVERALL PVC JACKET. PROVIDE ADDITIONAL BARE GROUND. USE BARE GROUND TO GROUND TYPE 1A JUNCTION BOXES, LIGHT POLES, FOUNDATIONS, ETC. BOND GROUND INSIDE CABLE TO LOAD CENTER AND LIGHT POLES.
- OBTAIN PRIVATE LOCATES BEFORE CONSTRUCTION AND PROTECT CONDUIT, EQUIPMENT, ETC. TO REMAIN. ADJUST NEW CONDUIT ROUTING AS REQUIRED TO INTERCEPT, EXTEND, AND RE-USE EXISTING CONDUIT, ETC.
- ALL EXTERIOR LIGHTING WIRING SHALL BE IN CABLE WITH COPPER CONDUCTOR, 600V RATED XHHW-2 INSULATION, AND OVERALL PVC JACKET. PROVIDE ADDITIONAL BARE GROUND. USE BARE GROUND TO GROUND HANDHOLES, LIGHT POLES, FOUNDATIONS, ETC. BOND GROUND INSIDE CABLE TO PANEL AND LIGHT POLES.
- COORDINATE ALL CONDUIT CROSSING WITH CIVIL INFRASTRUCTURE PRIOR TO WORK. NOT ALL CROSSINGS NOTED ON THE DRAWINGS. CALL FOR LOCATES
- SIZE CONDUIT AND CONDUCTORS AS REQUIRED PER NEC UNLESS OTHERWISE NOTED. IN ALL CASES, INCREASE CONDUIT AND CONDUCTORS SIZES IF REQUIRED TO MEET NEC.
- ALL CIRCUITS SHALL HAVE A DEDICATED EQUIPMENT GROUNDING CONDUCTOR.
- PROVIDE PULL STRING IN ALL SPARE CONDUITS.
- PROVIDE SWING TIES ON AS-BUILT DRAWINGS AND 4' OF NO. 3 REBAR AT EVERY CONDUIT LOCATION THAT IS CAPPED BELOW GRADE.
- PROVIDE ALL WORK PER THE DRAWINGS AND THE SPECIFICATION SECTIONS INCLUDED WITH THE BID DOCUMENTS.

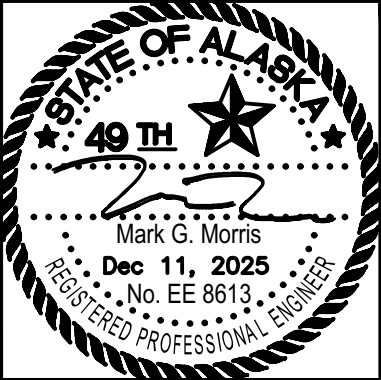
Sheet Index

SHEET NO.	SHEET TITLE
E1	INDEX, LEGEND, & GENERAL NOTES
E2	SITE PLAN
E3	SINGLE LINE & PANEL SCHEDULE
E4	LUMINAIRE SCHEDULE & LIGHTING SCHEMATIC
E5	AREA LIGHTING DETAILS
E6	RACK ELEVATIONS & TRENCH DETAILS

ADDITIVE ALTERNATE NO. 1

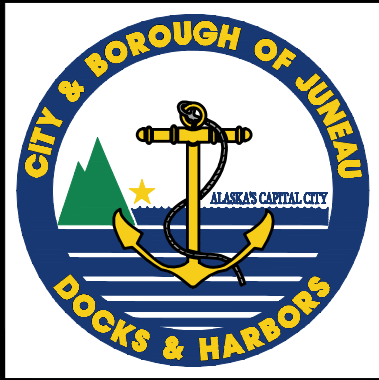


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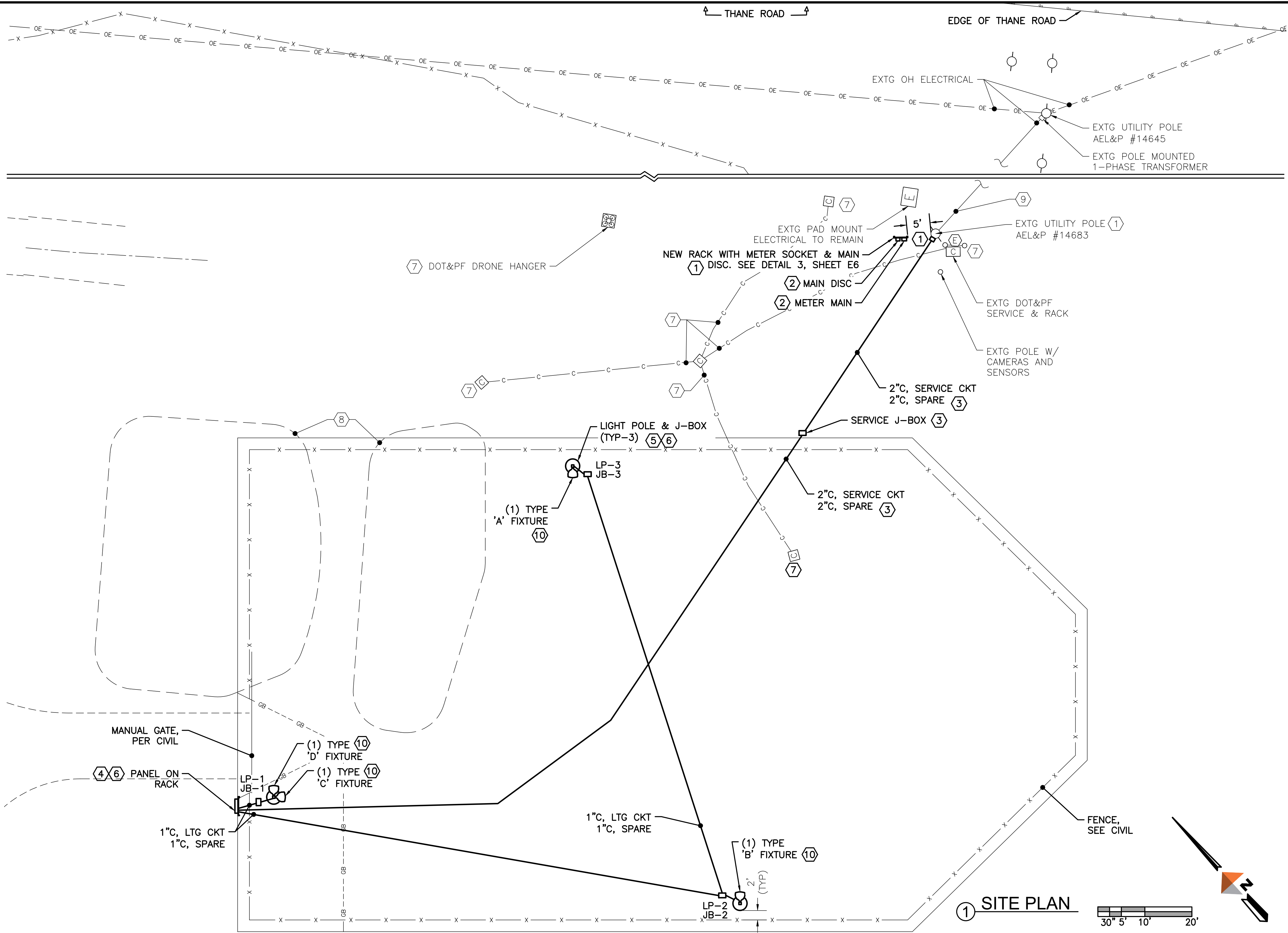
LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
INDEX, LEGEND, & GENERAL NOTES

PROJECT 2670.80611.02
DATE 12/11/25
SHEET
E1

y:\129 dowl engineering\43 cbj little rock dump\working drawings\ELECTRIC VEHICLE CHARGER SITE PLAN.dwg PLOT DATE 2025-12-11 10:49 SAVED DATE 2025-12-11 09:39 USER: jodi

KEYNOTES:

- 1
- COORDINATE WITH AEL&P TO PROVIDE A NEW OH SERVICE FROM EXISTING POLE TRANSFORMER AT POLE AEL&P #14645 AND A NEW UTILITY RISER AT EXISTING POLE AEL&P #14683. CONTINUE TO NEW UTILITY RACK PROVIDED BY CONTRACTOR. EXACT DISTANCE FROM UTILITY POLE TO BE COORDINATED WITH OWNER & AEL&P PRIOR TO WORK.
- 2
- PROVIDE A NEW NEMA 4X FUSED DISCONNECT AND METER SOCKET AT NEW RACK ADJACENT TO EXISTING UTILITY POLE AEL&P #14683. COORDINATE WORK WITH AEL&P.
- 3
- ROUTE FEEDER CONDUIT FROM UTILITY RACK TO NEW PANEL AT RACK ACROSS PROJECT SITE. ADJUST ROUTE IF REQUIRED FROM WHAT IS SHOWN.
- 4
- PROVIDE A NEW PANEL IN OVERALL STAINLESS STEEL ENCLOSURE ON NEW HDG RACK AT ENTRANCE TO FENCED YARD. SEE DETAIL 2, SHEET E6 FOR ELEVATION.
- 5
- NEW AREA LIGHT POLE AND JUNCTION BOX, SEE DETAIL 1, SHEET E5 FOR LIGHTING DETAILS.
- 6
- NEW RACK AND AREA LIGHT POLE AND JUNCTION BOX LOCATIONS TO BE CONFIRMED WITH OWNER PRIOR TO WORK.
- 7
- EXISTING DOT&PF SEISMIC MONITORING SYSTEM. CONSISTS PRIMARILY OF SURFACE MOUNTED PVC CONDUIT AND CONDUCTORS AND SURFACE MOUNT SENSOR BOXES. TO BE RELOCATED BY OTHERS. DO NOT TOUCH THIS SYSTEM.
- 8
- APPROXIMATE LOCATION OF EXISTING SLUDGE CELL. DO NOT ROUTE NEW CONDUITS THROUGH THIS ZONE. DO NOT INSTALL ELECTRICAL WITHIN THIS ZONE.
- 9
- EXISTING 1-PHASE OH SERVICE TO REMAIN, NEW 120/240V, 1-PHASE OH SERVICE FROM EXISTING TRANSFORMER ON POLE AEL&P #14645 WORK BY UTILITY.
- 10
- PROVIDE THE SPECIFIC FIXTURE TYPES NOTED AT EACH LOCATION FOR PROPER LIGHT DISTRIBUTION. SEE SHEET E4 FOR THE LUMINAIRE SCHEDULE.



ADDITIVE ALTERNATE NO. 1

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LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
SITE PLAN

PROJECT 2670.80611.02
DATE 12/11/25

SHEET
E2

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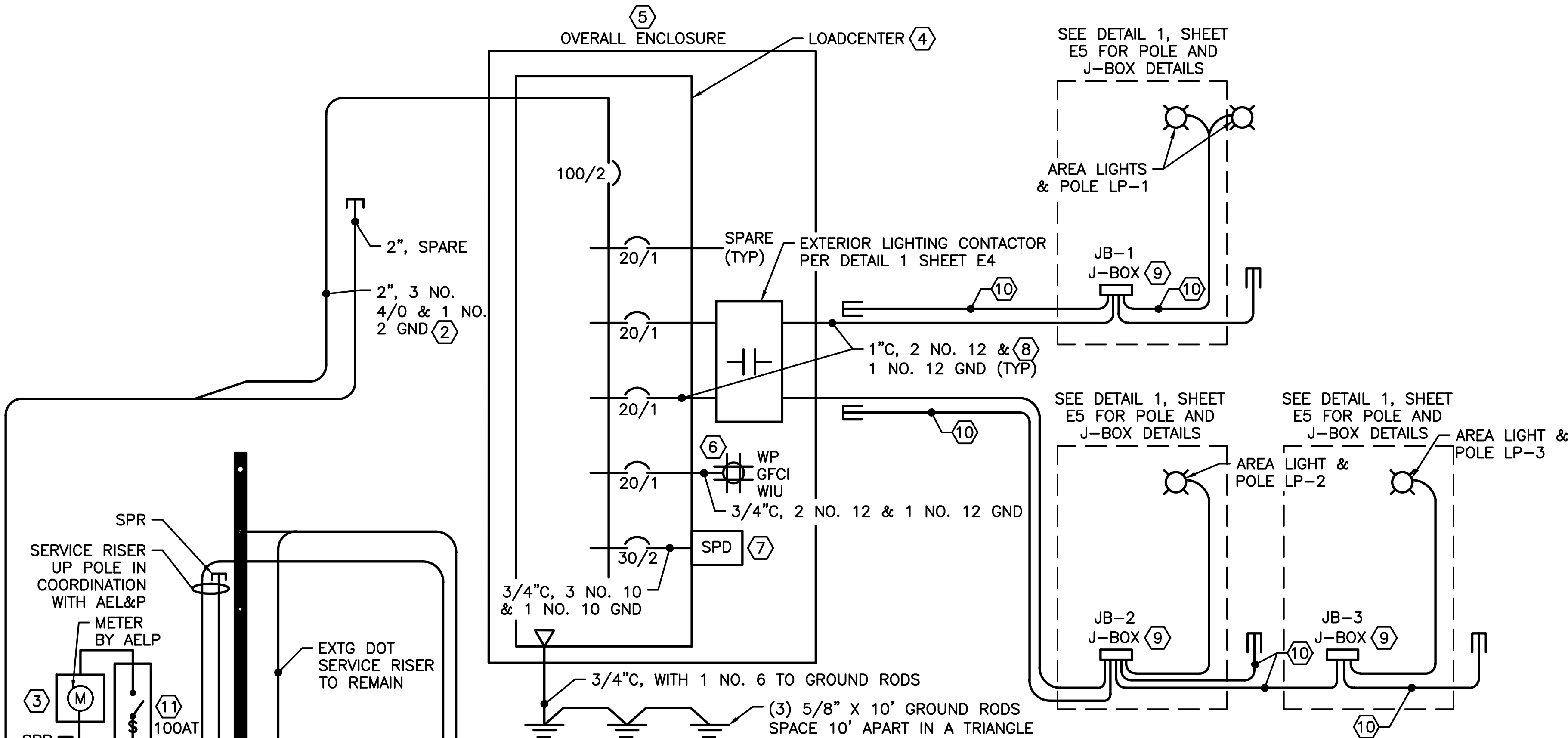
SHEET NOTE: ALL ELECTRICAL WORK ON THIS PROJECT IS PART OF ADDITIVE ALTERNATIVE NO. 1. NO ELECTRICAL WORK IS PART OF THE BASE BID WORK.

SHEET NOTE:

SEE SHEET E1 FOR LEGEND AND GENERAL NOTES APPLICABLE

KEYNOTES:

- ① AEL&P TO PROVIDE NEW POLE TRANSFORMER, FUSED CUTOUT, AND RISER FOR PROJECT SERVICE.
- ② SERVICE TO RACK MOUNTED PANEL. COORDINATE CONDUIT WORK WITH UTILITY.
- ③ RINGED STYLE SINGLE METER SOCKET WITH UNDERGROUND CONNECTION. 200A RATED, 4-JAW, 3-WIRE, TYPE 304 STAINLESS STEEL. EATON U204MS21SS OR EQUAL. MOUNT TO RACK STRUT. SEE DETAIL 3, SHEET E6.
- ④ LOADCENTER IN NEMA 1 ENCLOSURE WITH MAIN BREAKER. 120/240V, 100A, 1PH, 3-WIRE, 16 CIRCUIT PANELBOARD. SQUARE D QO116M100P WITH GROUND BAR. OR EQUAL. MOUNT TO BACK WALL OF THE OVERALL ENCLOSURE. CIRCUIT BREAKERS PER PANEL SCHEDULE, THIS SHEET.
- ⑤ NEMA 4X 316 SS OVERALL ENCLOSURE WITH HINGED & LOCKABLE DOOR. 36"H X 36"W X 12"D, HAMMOND HW363612S16HK OR EQUAL. PROVIDE WITH INNER BACK WALL MOUNTING PANEL 18G3333 OR EQUAL. PROVIDE FAN FORCED HEATER IN ENCLOSURE WITH HUMIDSTAT.
- ⑥ PROVIDE 20A, 120V, HD RECEPTACLE IN SM ENCLOSURE MOUNTED INSIDE OVERALL ENCLOSURE.
- ⑦ PROVIDE SURGE PROTECTION DEVICE (SPD) MOUNTED TO SIDE OF PANEL AND NIPPLE FEED WITH A DEDICATED 30/2 BREAKER. TYPE 1 SPD, 50KA RATED, 6 MODES (L-L, L-N, L-G, N-G). SQUARE D HEPD50 OR EQUAL. KEEP CONDUCTORS TO DEVICE AS SHORT AND STRAIGHT AS POSSIBLE. MOUNT SPD DIRECTLY ACROSS FROM ITS FEEDER BREAKER.
- ⑧ PROVIDE UNDERGROUND CONDUITS IN COMMON TRENCH WHERE PRACTICAL. SEE DETAIL 1, SHEET E6 FOR TRENCH DETAIL.
- ⑨ J-BOX ADJACENT TO LIGHT POLE. SEE DETAIL 1, SHEET E5 FOR J-BOX DETAIL.
- ⑩ 1"C, SPARE, WITH PULLSTRING. STUB AND CAP IN ALL J-BOXES AND LIGHT POLE.
- ⑪ FUSED DISCONNECT, 100A, 600V, 3-POLE, NEMA 4X, WITH CLASS RK FUSES SIZED AS SHOWN. SQUARE D VH363SSGL OR EQUAL. SEE DETAIL 3, SHEET E6.



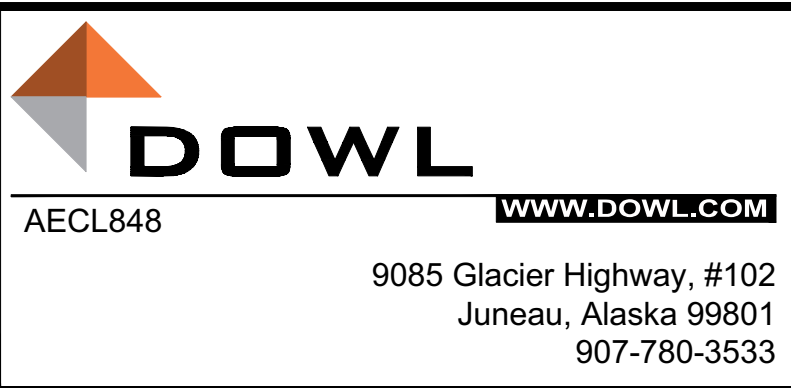
① SINGLE LINE DIAGRAM
NO SCALE

PANEL LC		SIZE	VOLTS, PHASE			MOUNTING	MAIN	LOCATION	
		100A	120/240V, 1φ, 3W			SURFACE	100/2	EXTERIOR ENCLOSURE ON RACK	
CKT NO.	DESCRIPTION	C/B SIZE	KVA				C/B SIZE	DESCRIPTION	CKT NO.
			CKT	Aφ	Bφ	CKT			
1	LIGHT POLE CKT 1 (VIA CONTACTOR)	20/1	0.2	0.2		0.0	100/2	BRANCH MOUNTED MAIN	2
3	LIGHT POLE CKT 2 (VIA CONTACTOR)	20/1	0.2		0.2	0.0	-	-	4
5	GENERAL USE SERVICE RECEPTACLE	20/1	0.2	0.2		0.0	20/1	SPARE	6
7	SPARE	20/1	0.0		0.0	0.0	20/1	SPARE	8
9	SPARE	20/1	0.0	0.0		0.0	20/1	SPARE	10
11	SPARE	20/1	0.0		0.0	0.0	20/1	SPARE	12
13	SPARE	20/1	0.0	0.0		0.0	30/2	SURGE PROTECTIVE DEVICE	14
15	SPARE	20/1	0.0		0.0	0.0	-	-	16
TOTAL CONNECTED LOAD = 0.6 KVA/ 3 AMPS				0.4	0.2	NOTE: ALL BREAKERS SHALL BE MINIMUM 10KAIC RATED			

ADDITIVE ALTERNATE NO. 1



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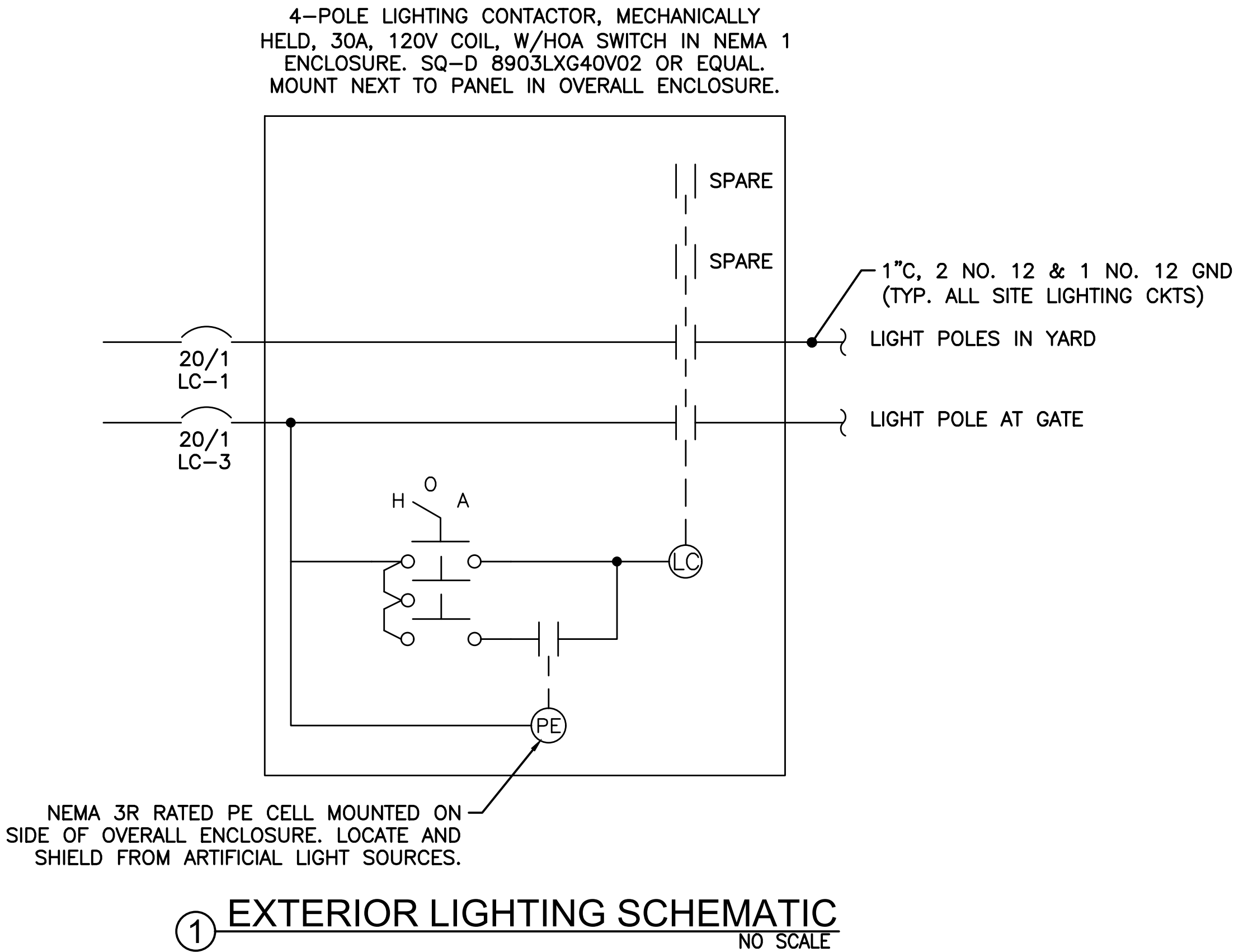
LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
SINGLE LINE & PANEL SCHEDULE

PROJECT 2670.80611.02 DATE 12/11/25
SHEET E3

x:\129 dowl engineering\43 cbj little rock dump\working drawings\LUMINAIRE SCHEDULE.dwg PLOT DATE 2025-12-11 10:49 SAVED DATE 2025-12-11 09:17 USER: jodi

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LUMINAIRE SCHEDULE					
TYPE	DESCRIPTION	MANUFACTURER	LED CCT & LUMENS	LOCATED ON LIGHT POLE	REMARKS
A	POLE MOUNT, CUTOFF LED LUMINAIRE. NO LIGHT ABOVE 65° ABOVE NADIR, TYPE III MEDIUM DISTRIBUTION	LITHONIA D-SERIES SIZE 0, DSX0 LED P7 40K 70CRI T3M MVOLT EGSR DBLXD HS	4000K (20,000 LUMENS)	LP-3	POLE MOUNT TO NEW SQUARE POLE. PROVIDE WITH NIXALITE BIRD CONTROL. ATTACH WITH MANUFACTURER RECOMMENDED ADHESIVE. NO HOLES IN HOUSING. NO LIGHT ABOVE 65° ABOVE NADIR. PROVIDE ALL FIXTURES WITH FIELD INSTALLABLE HOUSE SIDE SHIELD. POSITION OF SHIELD TO BE CONFIRMED WITH OWNER AFTER INSTALLATION AND TESTING OF LIGHTING SYSTEM.
B	POLE MOUNT, CUTOFF LED LUMINAIRE. NO LIGHT ABOVE 65° ABOVE NADIR, TYPE IV MEDIUM DISTRIBUTION	LITHONIA D-SERIES SIZE 0, DSX0 LED P7 40K 70CRI T4M MVOLT EGSR DBLXD HS	4000K (20,000 LUMENS)	LP-2	POLE MOUNT TO NEW SQUARE POLE. PROVIDE WITH NIXALITE BIRD CONTROL. ATTACH WITH MANUFACTURER RECOMMENDED ADHESIVE. NO HOLES IN HOUSING. NO LIGHT ABOVE 65° ABOVE NADIR. PROVIDE ALL FIXTURES WITH FIELD INSTALLABLE HOUSE SIDE SHIELD. POSITION OF SHIELD TO BE CONFIRMED WITH OWNER AFTER INSTALLATION AND TESTING OF LIGHTING SYSTEM.
C	POLE MOUNT, CUTOFF LED LUMINAIRE. NO LIGHT ABOVE 65° ABOVE NADIR, FORWARD THROW DISTRIBUTION	LITHONIA D-SERIES SIZE 0, DSX0 LED P2 40K 70CRI TFTM MVOLT EGSR DBLXD HS	4000K (6,000 LUMENS)	LP-1 FACING EAST	POLE MOUNT TO NEW SQUARE POLE. PROVIDE WITH NIXALITE BIRD CONTROL. ATTACH WITH MANUFACTURER RECOMMENDED ADHESIVE. NO HOLES IN HOUSING. NO LIGHT ABOVE 65° ABOVE NADIR. PROVIDE ALL FIXTURES WITH FIELD INSTALLABLE HOUSE SIDE SHIELD. POSITION OF SHIELD TO BE CONFIRMED WITH OWNER AFTER INSTALLATION AND TESTING OF LIGHTING SYSTEM.
D	POLE MOUNT, CUTOFF LED LUMINAIRE. NO LIGHT ABOVE 65° ABOVE NADIR, TYPE IV MEDIUM DISTRIBUTION	LITHONIA D-SERIES SIZE 0, DSX0 LED P3 40K 70CRI T4M MVOLT EGSR DBLXD HS	4000K (8,500 LUMENS)	LP-1 FACING NORTH	POLE MOUNT TO NEW SQUARE POLE. PROVIDE WITH NIXALITE BIRD CONTROL. ATTACH WITH MANUFACTURER RECOMMENDED ADHESIVE. NO HOLES IN HOUSING. NO LIGHT ABOVE 65° ABOVE NADIR. PROVIDE ALL FIXTURES WITH FIELD INSTALLABLE HOUSE SIDE SHIELD. POSITION OF SHIELD TO BE CONFIRMED WITH OWNER AFTER INSTALLATION AND TESTING OF LIGHTING SYSTEM.
NOTES: 1. THE PART NUMBERS IN THE LUMINAIRE SCHEDULE MAY NOT BE COMPLETE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ALL PARTS AND ACCESSORIES NECESSARY TO COMPLY WITH THE FEATURES SHOWN IN THE LUMINAIRE SCHEDULE (INCLUDING THE MOUNTING) AND AS SHOWN ON THE OTHER PLAN SHEETS, AND IN THE SPECIFICATIONS. 2. PROVIDE THE LUMINAIRES SHOWN OR APPROVED EQUAL. A SUBSTITUTE LUMINAIRE SHALL HAVE EQUIVALENT PHOTOMETRIC PERFORMANCE AS WELL AS THE SAME QUALITY, FEATURES, FUNCTIONALITY, ATTRIBUTES, ETC. AS THE SPECIFIED LUMINAIRE INCLUDING THE REQUIREMENTS SHOWN ON THE PLANS AND INCLUDED IN THE SPECIFICATIONS. IF IT DOES NOT, IT WILL BE REJECTED AS AN EQUAL TO THE SPECIFIED LUMINAIRE. PHOTOMETRIC FILES SHALL BE PROVIDED (*.IES) ALONG WITH CATALOG CUT SHEETS DURING SUBMITTALS AND THE LIGHTING DESIGN WILL BE CHECKED BY THE DESIGNER USING THE SUBSTITUTE LUMINAIRE. IF AN EQUIVALENT LIGHT LEVEL AND UNIFORMITY AS WELL AS GLARE CONTROL IS NOT ACHIEVED, THE SUBSTITUTE LUMINAIRE WILL BE REJECTED AS AN EQUAL TO THE SPECIFIED LUMINAIRE. 3. SEE SHEET E5 FOR POLE DETAIL & MOUNTING INFO SHEET E2 FOR POLE LOCATIONS AND FIXTURE CALL OUTS BY TYPE. 4. PROVIDE POLE LIGHT FIXTURES PROTECTED UPSTREAM FUSING AND SPD UNITS INSTALLED IN POLE. SEE WIRING DIAGRAM ON SHEET E5. 5. PROVIDE ONE SPARE OF EACH FIXTURE TYPE.					



ADDITIVE ALTERNATE NO. 1



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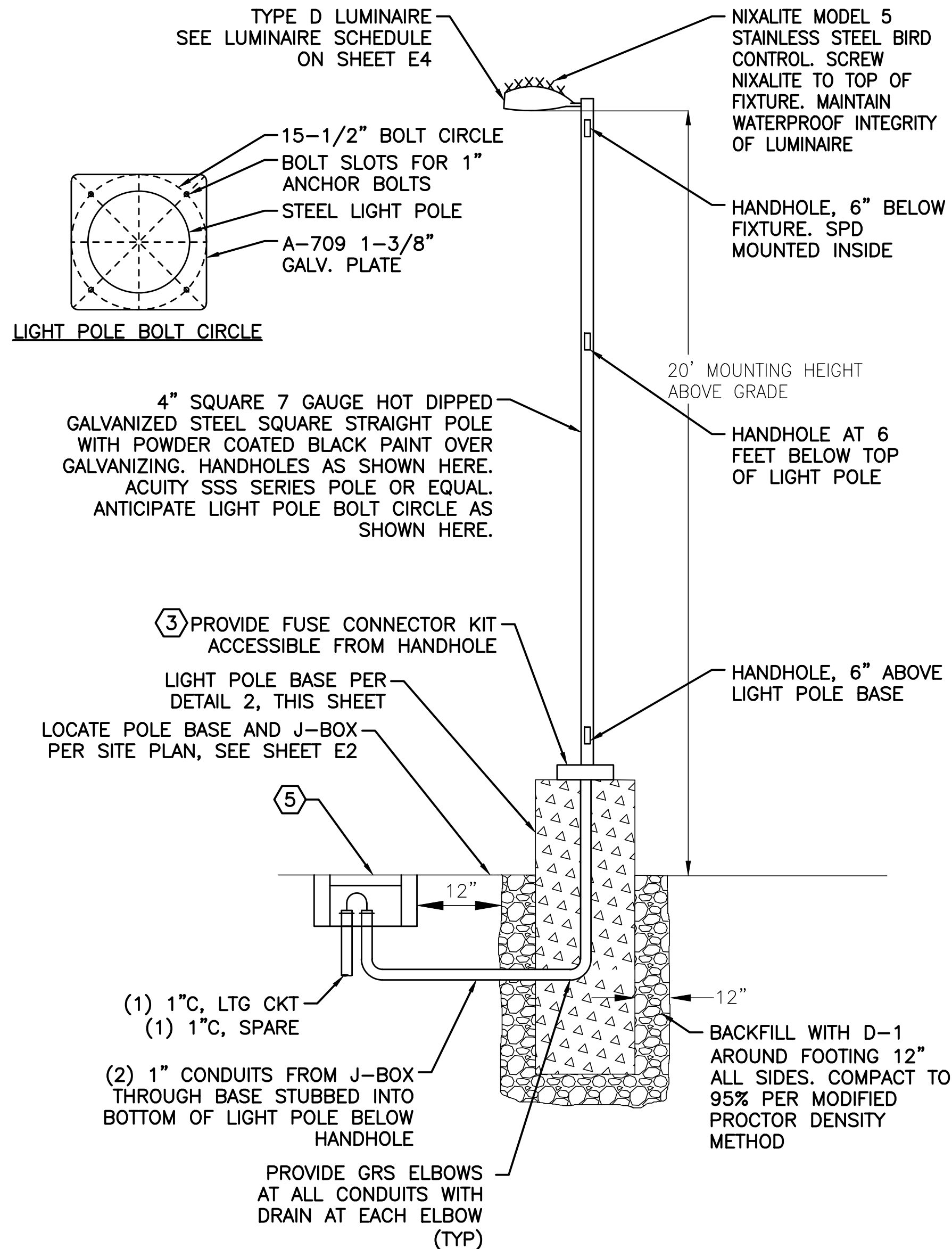


LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015

LUMINAIRE SCHEDULE & LIGHTING SCHEMATIC

PROJECT 2670.80611.02 DATE 12/11/25
SHEET E4

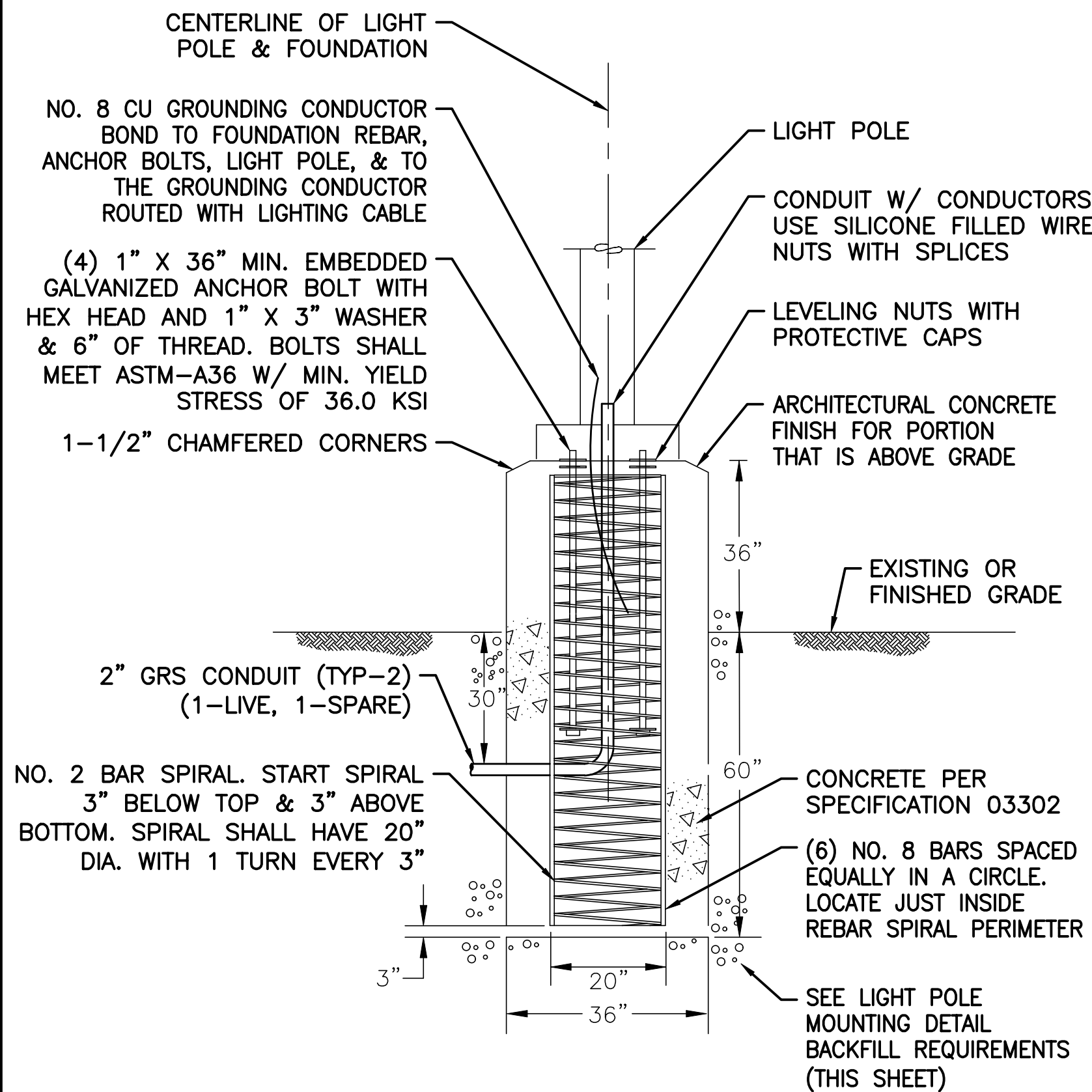
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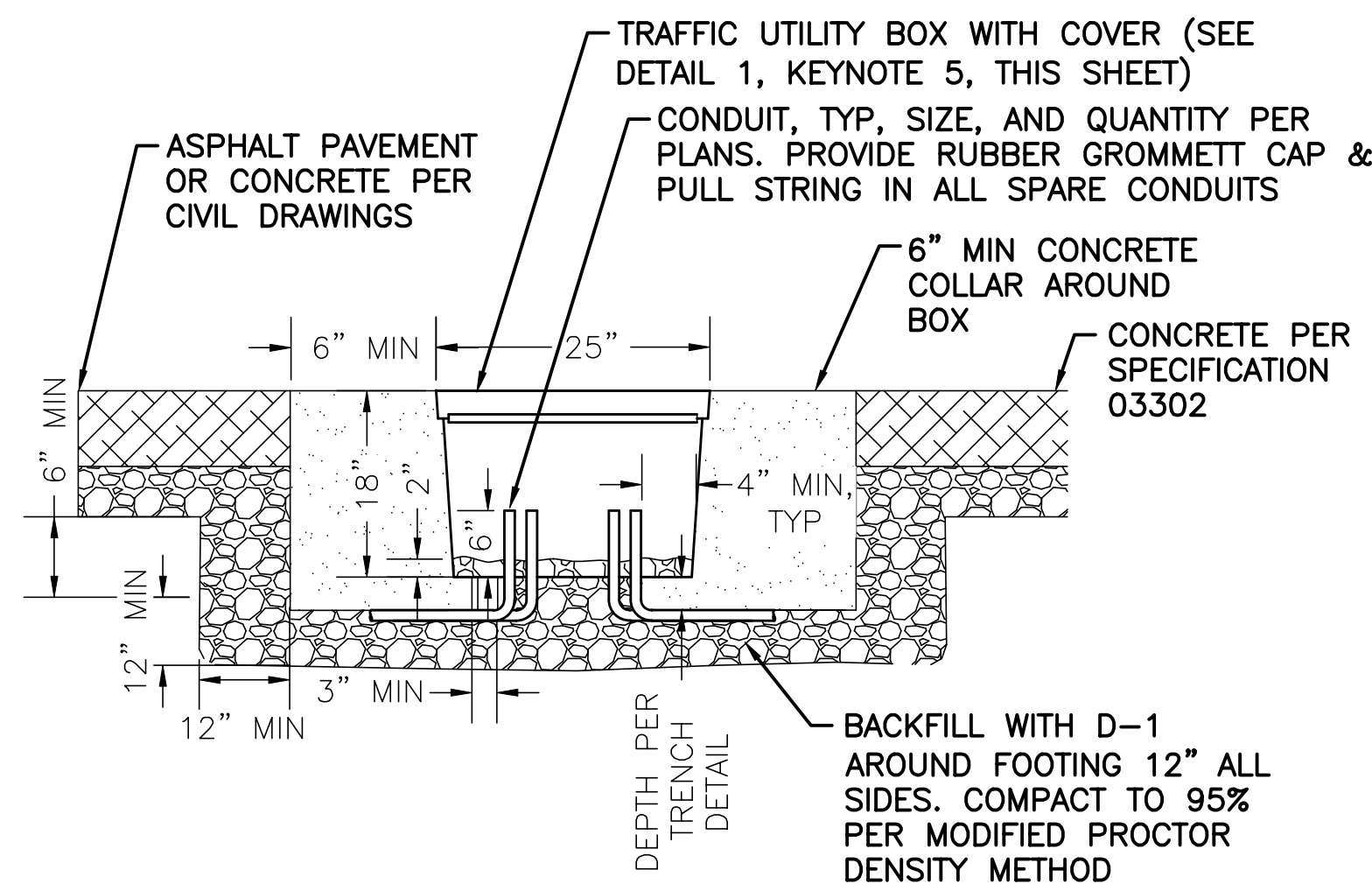
SHEET NOTES (APPLICABLE TO DETAIL 1 & 2):

- ALL SPLICES SHALL BE IN BASE OF LIGHT POLE.
- PROVIDE GROUNDING BUSHINGS ON ALL CONDUIT.
- PROVIDE FUSE KITS IN EACH LIGHT POLE BASE ACCESSIBLE FROM BOTTOM HANDHOLE AND SPD AT TOP OF LIGHT POLE. SEE DETAIL 5, THIS SHEET, FOR MORE INFORMATION.
- SIZE LIGHT POLE WITH LUMINAIRES FOR 120 MPH SUSTAINED WINDS WITH GUSTS TO 150 MPH. LIGHT POLE DIMENSIONS SHOWN ARE A MINIMUM. PROVIDE CALCULATIONS SHOWING COMPLIANCE SEALED BY CIVIL ENGINEER REGISTERED IN ALASKA.
- TIER 22, OPEN BOTTOM, 13" X 22" X 18" NOMINAL BOX WITH HEX BOLT LID, 'LIGHTING' ON COVER. HUBBELL QUAZITE PG1324BA18 WITH PG1324HH0029 COVER OR EQUAL. SEE DETAIL 3, THIS SHEET.
- LOCATE TOP OF BASE 3' ABOVE FINISHED GRADE PER LIGHT POLE BASE DETAIL 2, THIS SHEET.

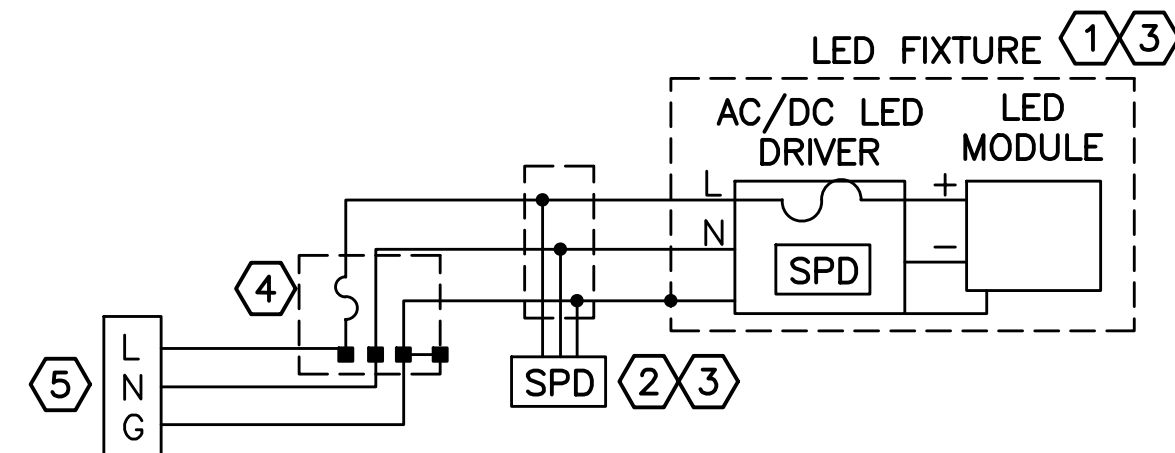
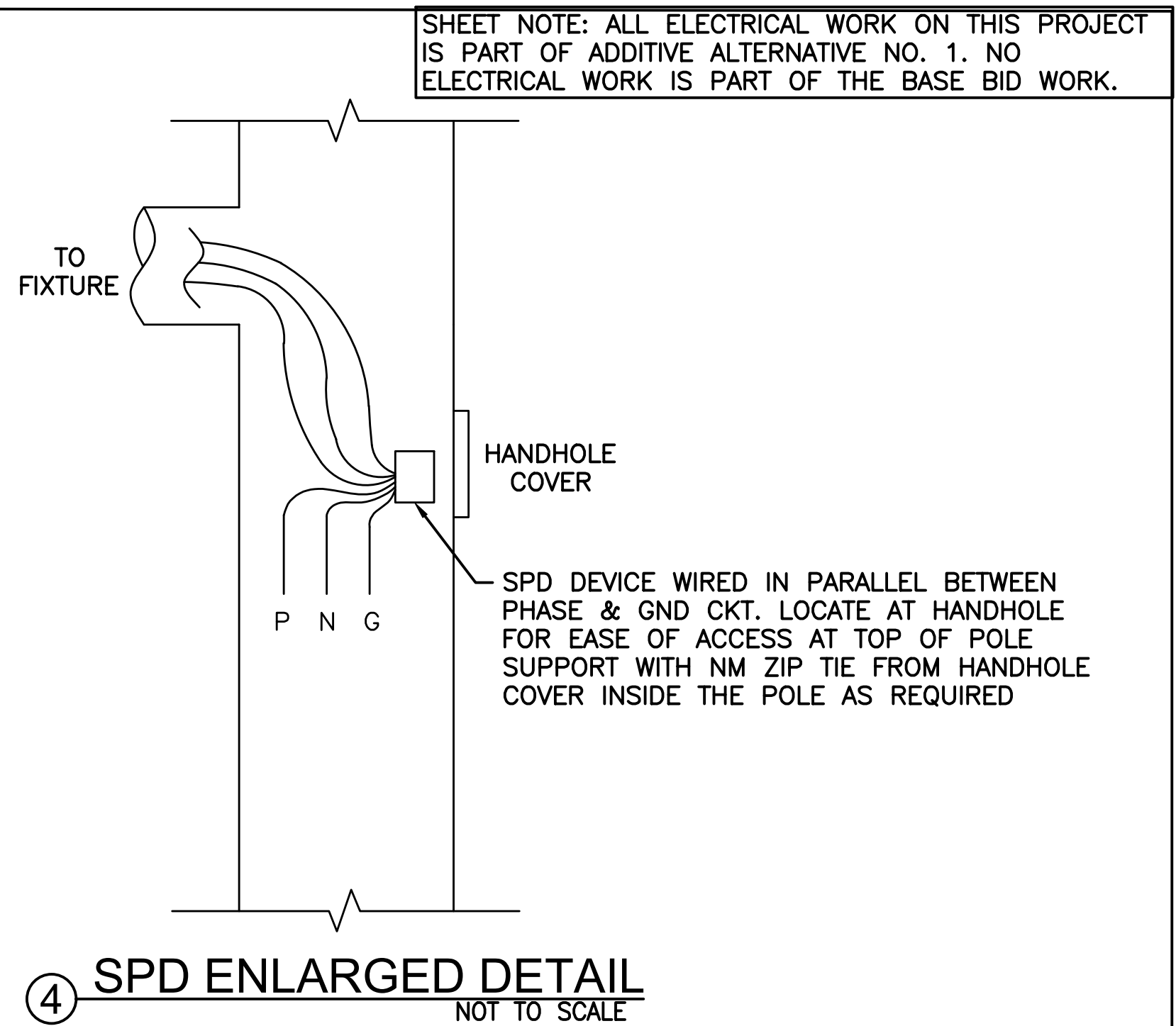
1 LIGHT POLE MOUNTING DETAIL
NO SCALE



2 LIGHT POLE BASE DETAIL
NO SCALE



3 HANDHOLE DETAIL
NO SCALE



5 LIGHT POLE FUSE HOLDER AND SPD WIRING DIAGRAM
NOT TO SCALE

SHEET NOTES (APPLICABLE TO DETAIL 5):

- KEEP WIRES AS STRAIGHT AND SHORT AS POSSIBLE.
- ROUND WIRES RATHER THEN BENDING AT A HARD 90 DEGREE ANGLE.
- DO NOT CROSS OR OVERLAP PROTECTED WIRES (THOSE AFTER THE SPD, EITHER AC OR DC WIRES).
- ONLY ONE EXTERNAL SPD REQUIRED PER POLE, REGARDLESS OF THE NUMBER OF FIXTURE HEADS ON THE POLE.
- SEE DETAIL 1, THIS SHEET FOR POLE ELEVATION AND MORE ON SPD AND FUSE HOLDER MOUNTING.
- SEE DETAIL 4, THIS SHEET, FOR SPD INSTALLATION AT TOP OF POLE.

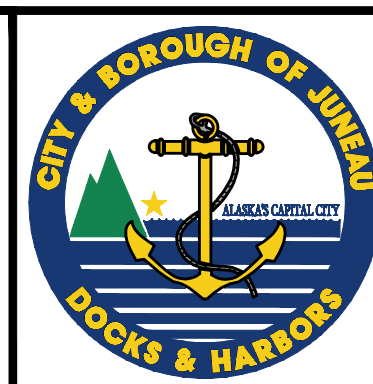
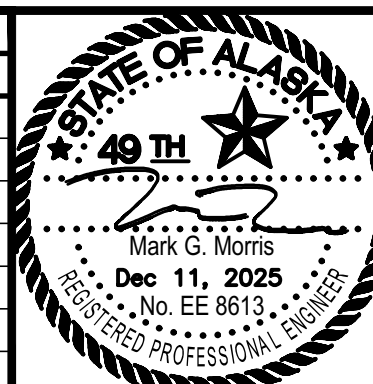
KEYNOTES (APPLICABLE TO DETAIL 5):

- OVERALL LED FIXTURE WITH FUSED DRIVER FURNISHED WITH INTEGRAL AND INTERNAL SPD.
- CIRCUIT EXTERNAL LED FIXTURE SPD AS SHOWN. MAKE PARALLEL CONNECTION INTO CIRCUIT. SIZE MATCHED TO CIRCUIT CONDUCTORS SIZES. SPD SHALL BE LITTLEFUSE LSP10 OR EATON MTL LS10N OR EQUAL. SPD TO INCLUDE OPTIONAL END OF LIFE INDICATOR LED.
- CO-LOCATE EXTERNAL SPD WITHIN LIGHT FIXTURE HOUSING IF ACCEPTABLE TO FIXTURE MANUFACTURER. OTHERWISE INSTALL WITHIN POLE IMMEDIATELY ADJACENT TO FIXTURE MOUNTING LOCATION.
- FINGER SAFE FUSE HOLDER AT BASE OF LIGHT POLE ACCESSIBLE FROM BASE HANDHOLE. SEC 1791-SF OR EATON HEZ-AA. PROVIDE WITH CLASS CC FAST ACTING FUSE SIZED PER SELECTED FIXTURE LOAD REQUIREMENT.
- SOURCE PANEL PER PLANS.

ADDITIVE ALTERNATE NO. 1



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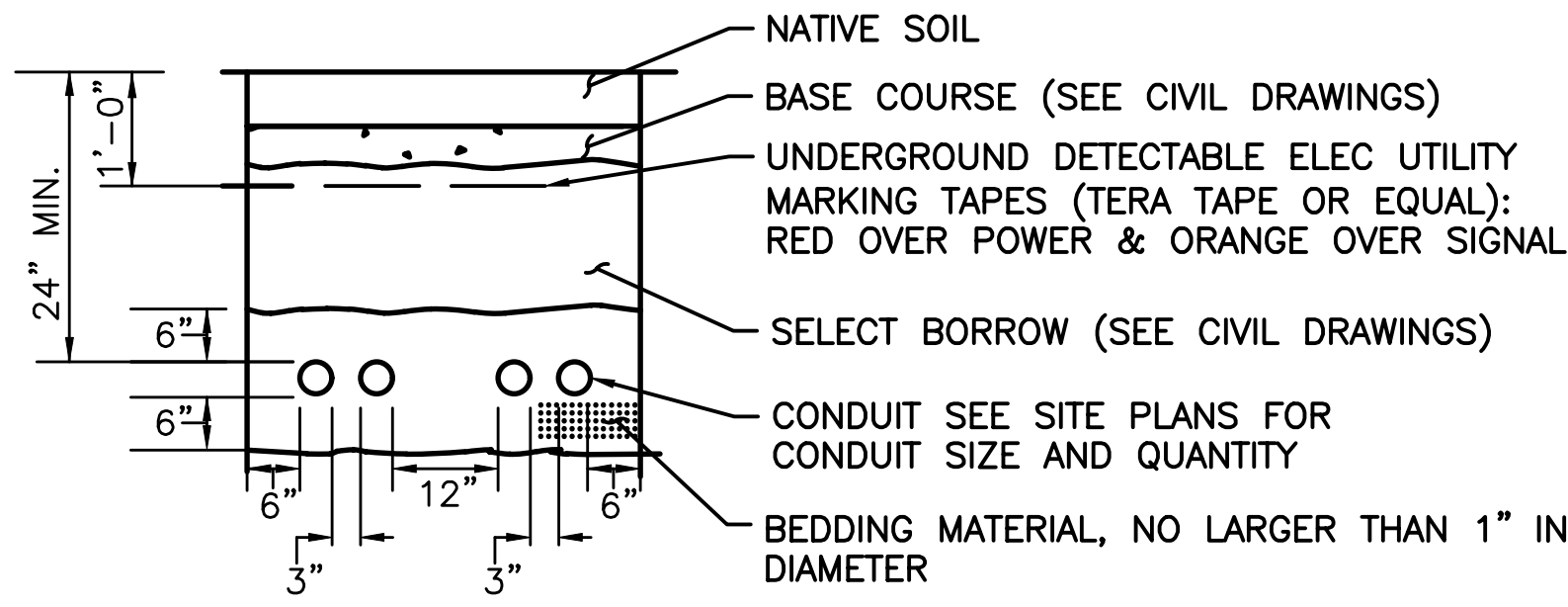


LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
AREA LIGHTING DETAILS

PROJECT 2670.80611.02 DATE 12/11/25
SHEET E5

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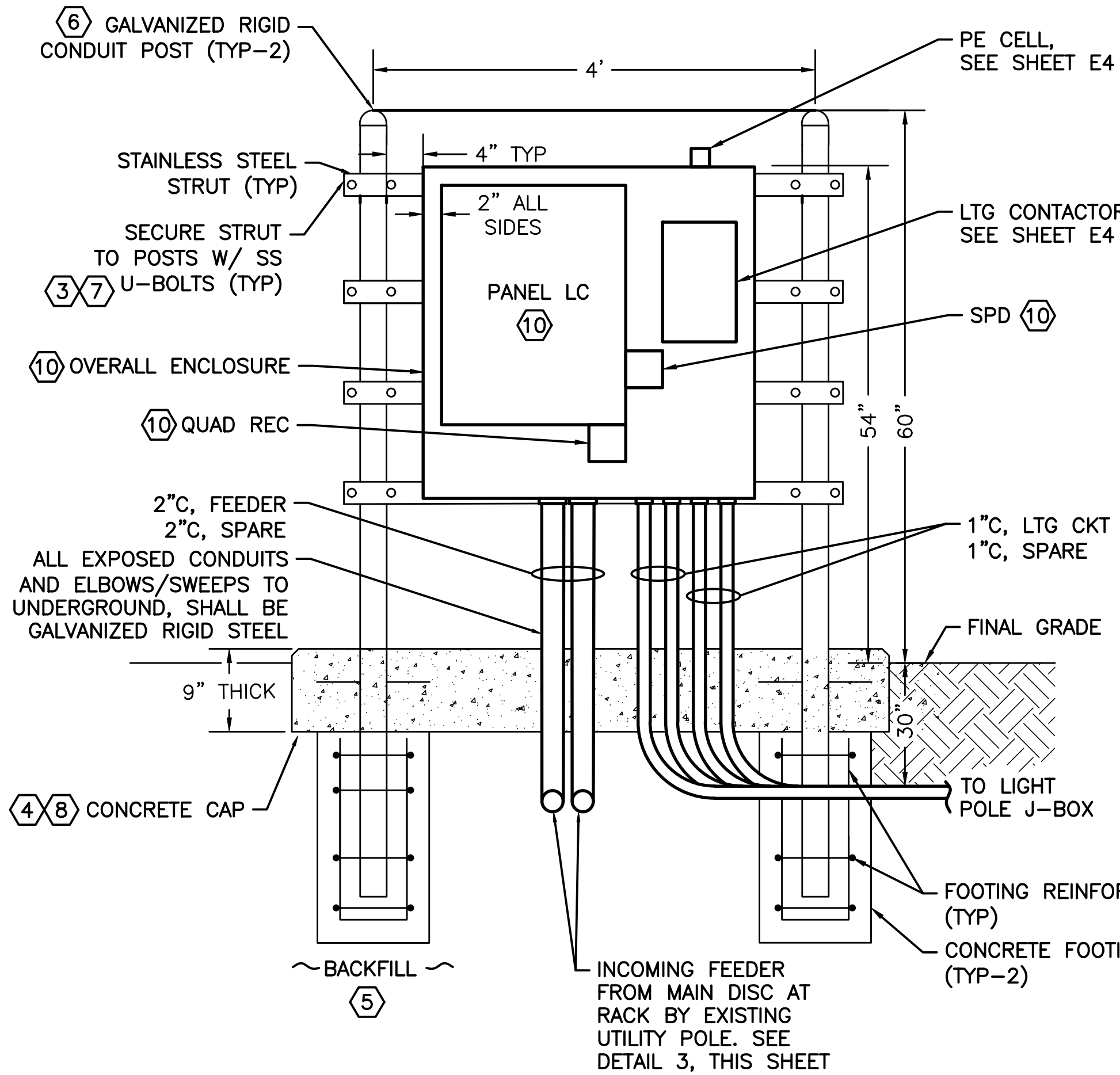
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1 TRENCH DETAIL
NO SCALE

SHEET NOTES (APPLICABLE TO DETAIL 1):

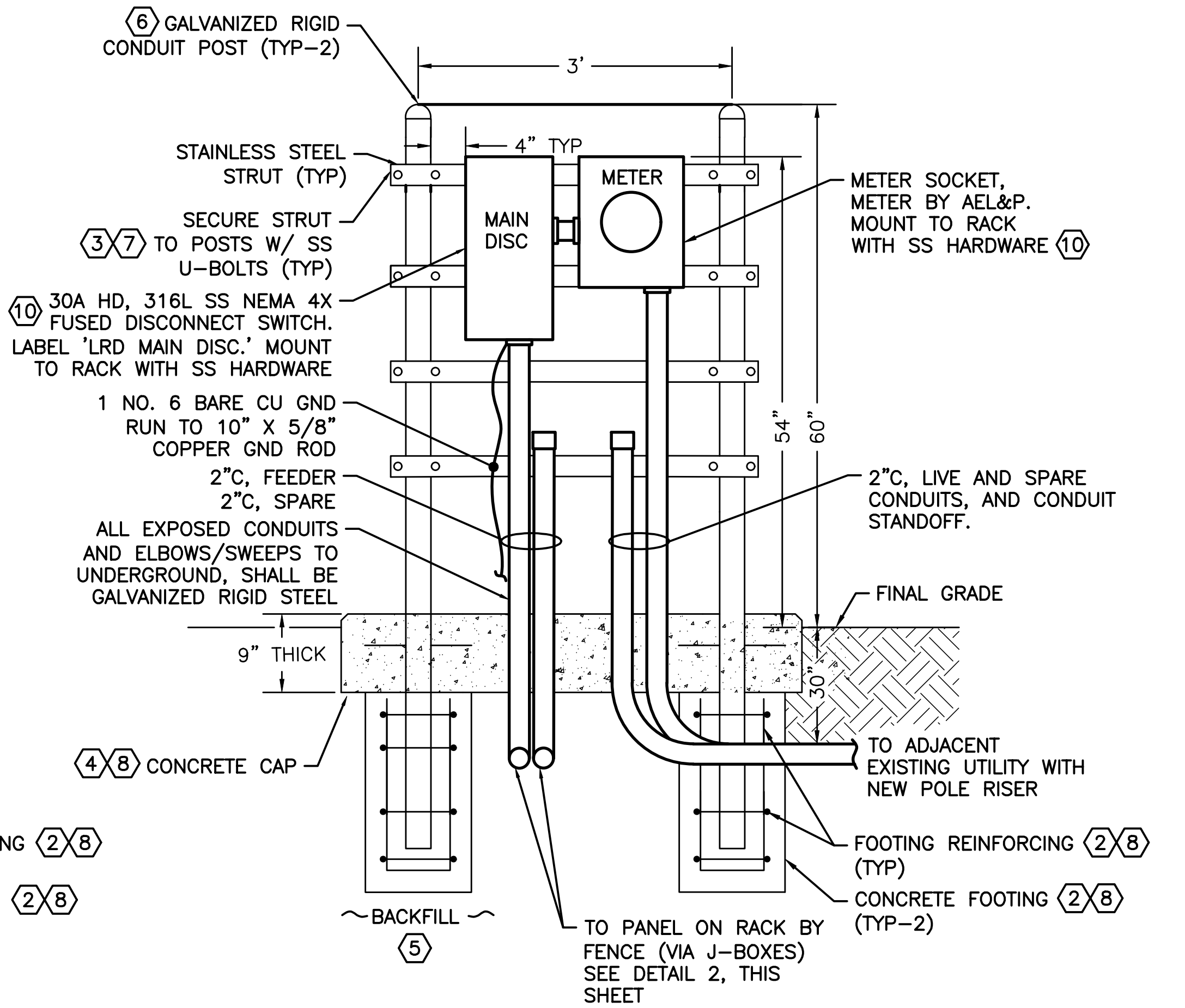
- ALL DIMENSIONS ARE MINIMUM.
- MODIFY CONDUIT BURIAL DEPTH WHERE SHOWN ON DRAWINGS AND AS REQUIRED TO AVOID ALL OBSTACLES. ROUTE BELOW OBSTACLES.
- THE LOCATION OF ALL EXISTING UNDERGROUND PIPING, CONDUIT, ETC MAY NOT BE WHERE SHOWN ON THE PLANS OR MAY NOT BE SHOWN AT ALL. ALL LOCATIONS THAT ARE SHOWN ARE APPROXIMATE AND SHOULD BE FIELD VERIFIED. OBTAIN UTILITY LOCATES PRIOR TO DIGGING. DIG WITH CAUTION. AVOID WATER, SEWER, DRAINAGE PIPES AND OTHER CONFLICTS.
- MAINTAIN 12 INCHES MINIMUM SEPARATION (ALL DIRECTIONS) BETWEEN POWER AND OTHER, PIPES, ETC.
- CONDUITS SHALL BE BURIED AT A MINIMUM OF 24". BURY CONDUITS DEEPER WHERE REQUIRED TO AVOID OTHER PIPES AND STRUCTURES.
- PERFORM ALL TRENCH EXCAVATION, BACKFILL, AND COMPACTION PER CIVIL DRAWINGS AND SPECIFICATIONS.



2 PANEL ELEVATION
NO SCALE

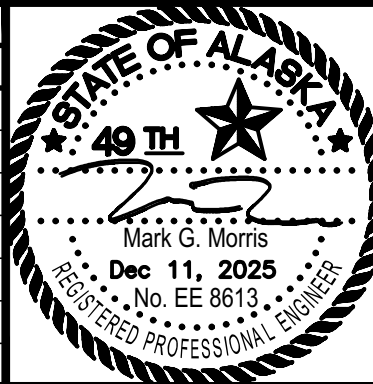
SHEET NOTES (APPLICABLE TO DETAILS 2 & 3):

- PROVIDE APPROVAL DRAWINGS FOR CHANNEL STRUT RACK DURING THE SUBMITTAL PROCESS. DRAWINGS SHALL INCLUDE THE FOLLOWING INFORMATION: DIMENSIONS, WEIGHTS, DETAILS, REINFORCING, SEGMENTS LENGTHS AND SIZES, ENCLOSURE LAYOUTS TO SCALE, AND CONDUIT LOCATIONS.
- 12" DIAMETER X 4' DEEP CONCRETE FOOTINGS. PROVIDE WITH REINFORCING AS FOLLOWS: (4) #4 VERTICAL AND #3 CIRC. TIES AT 12" O.C. (2-TIES NEAR TOP).
- ALL CHANNEL STRUT TO BE STAINLESS STEEL. ALL POSTS AND CONDUIT TO BE GALVANIZED RIGID STEEL. TREAT ALL FIELD CUT STRUT AND CONDUIT SEGMENTS WITH GREY GALVANIC TOUCH UP PAINT TO INHIBIT CORROSION.
- PROVIDE CONCRETE CAP AROUND POST PENETRATION INTO GRADE THAT EXTENDS 2" ABOVE GRADE, AND MINIMUM OF 2" PAST FOOTING BELOW ALL SIDES. PROVIDE CAP WITH EMBEDDED GALVANIZED WIRE MESH.
- PROVIDE NATIVE SOIL OR APPROVED IMPORTED BACKFILL. COMPACT A MINIMUM OF 12" ALL SIDES OF FOOTINGS TO 95% PER MODIFIED PROCTOR DENSITY METHOD.
- 4" DIAMETER X 8' TALL HOT DIPPED GRS CONDUIT POST FILLED WITH CONCRETE. BURY 3' INTO GROUND (TYP-2).
- 1-1/2" STAINLESS STEEL CHANNEL STRUT. MOUNT STRUT TO POSTS AND EQUIPMENT TO STRUT.
- MAINTAIN ALL METAL REINFORCING A MINIMUM OF 3" DISTANCE FROM EDGE OF CONCRETE FORMS.
- ALL MOUNTING HARDWARE TO BE STAINLESS STEEL.
- SEE DETAIL 1, SHEET E3 FOR SINGLE LINE DIAGRAM AND COMPLETE DESCRIPTIONS.



3 UTILITY MAIN DISCONNECT ELEVATION
NO SCALE

ADDITIVE ALTERNATE NO. 1



LITTLE ROCK DUMP SECURE STORAGE
CONTRACT NO. DH26-015
RACK ELEVATIONS & TRENCH DETAILS

PROJECT 2670.80611.02
DATE 12/11/25
SHEET
E6