



OREGON PARKS & RECREATION DEPARTMENT
5330 Seaman Road
Oregon, Ohio 43616
(419) 698-7145
FAX (419) 698-7086



April 19, 2024

ADDENDUM No. 3

REC LIGHTING PROJECT - PICKLEBALL COURTS & PARKING LOTS - 2024

BIDS TO BE OPENED: Thursday, April 25, 2024 at 2:00 PM

Plan holders of the Rec Lighting Project - Pickleball Courts & Parking Lots – 2024 Project are hereby notified of the following amendments to the Contract Documents. The following additions, alterations, deletions and/or clarifications shall be part of the bid specifications as much as if they were originally included in the Contract Documents. This Addendum No. 2 is hereby made a part of the Contract Documents and must be receipted for on the proposal form.

NOTE: Per the Notice to Bidders: All bids must be made on the proposal forms, which with the contract documents, including Specifications and Bid Forms must be obtained from Newfax Corporation, Inc., 333 West Woodruff Avenue, Toledo, OH 43604, P (419) 241-5157, M-F 8:30 am to 4:30 pm. Contact Newfax Corporation for cost of documents. Deposits are non-refundable.

NOTICE TO BIDDERS – Revised Bid Opening Date

The Bid Opening has been moved back to **2:00 pm on Thursday, April 25, 2024**.

Delete and Replace the text for paragraph 1 of the **Notice to Bidders** with the following revised bid opening time:

Sealed proposals marked for “**REC LIGHTING PROJECT - PICKLEBALL COURTS & PARKING LOTS - 2024**” will be received by the City of Oregon, Ohio, at the Office of the Mayor at the Oregon Municipal Building, 5330 Seaman Road, Oregon, Ohio 43616-2608, **until 2:00 pm, local time, on Thursday, April 25, 2024**, and then opened and read aloud for furnishing the Oregon Recreation Department with the following work:

CONTRACT CHANGES

1) PROJECT BID FORM – Pages 12 & 13 (Revised)

- Replace PAGES 12 and 13 in the Project Bid Book with the attached Revised Addendum #3 - 4/19/24 BID FORMS.

2) Specification SECTION 01 23 00 – ALTERNATES – Section has been Revised

- Replace with the attached revised section into the contract specifications for an additional alternate bid item #2.

ADDENDUM No. 3
REC LIGHTING PROJECT - PICKLEBALL COURTS & PARKING LOTS - 2024

DRAWING CHANGES

1) See Revised Drawing E1.1 (ADDENDUM NO. 3)

Replace Drawing E1.1 with the attached revised Drawing E1.1 (ADDENDUM NO. 3 4/19/24).

General recap of the changes:

- Eliminate two (2) parking lot poles on the west side of parking lot by drive.
- Two (2) parking lot poles on the east side of parking lot become alternate #2, including the feeders.
- Reroute of the base bid conduit
- Addition of 2 pole 20A breaker so each base bid parking lot pole has its own branch circuit.
- Conduit size revised for light pole feeders to be a minimum of ¾". (Contractor may use a larger size if they elect.)

- 2) **Note:** All conduit can be installed by either directional bore or trenching method. For either method, the contractor will be responsible for restoration of any disturbed areas, including final grading and seeding. For trenching through any future parking lot areas, contractor will be required to install granular backfill with proper compaction. Any trenching through the parking lot areas must be completed prior to July 1, 2024 before the 12" of millings are planned to be installed by separate contractor.

*** * * END OF ADDENDUM NO. 3 * * ***

To the: **Oregon Recreation Director**
 Municipal Building
 5330 Seaman Road
 Oregon, Ohio 43616-2633

- I. The undersigned, having familiarized _____ with the local conditions affecting the cost of the work and with the Contract Documents, hereby proposes to perform everything required to be performed and to provide and furnish all of the labor, materials, necessary tools, expendable equipment, and all utility and transportation services necessary to perform and complete in a workmanlike manner all of the work required for the construction of poles, fixtures, and equipment to make a complete and working system consisting of complete wiring for the lighting, power and other systems, etc. for the proposed pickleball courts and parking lot expansion at the South Recreation Complex per the plan drawings and specifications for the CITY OF OREGON, OHIO, all in accordance with the specifications for the following prices, to wit:

REC LIGHTING PROJECT - PICKLEBALL COURTS & PARKING LOTS - 2024
PROJECT BASE BID – ALL LABOR AND MATERIALS

TOTAL PROJECT LUMP SUM BASE BID PRICE IN FIGURES:	\$
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(Note: Bidders shall not add any conditions or qualifying statement to this Bid as otherwise the Bid may be declared irregular as not being responsive to the Advertisement for Bids.)

ALTERNATE BID ITEMS

The Bidder must fill in the applicable blanks with an increased or decreased amount for each Alternate Bid Item. The Owner reserves the right to accept or reject any or all bids on Alternates, in whole or in part, and in any order. If no change in the bid amount is required, indicate “No Change”.

ALTERNATE 1 – Pickleball Court Lighting Fixtures

If Alternate is accepted: **Add to / Deduct from** Base Bid (Circle appropriate choice)

Total <u>ALTERNATE 1</u> Lump Sum Bid Price In Figures:	\$
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ALTERNATE 2 – Add East Two (2) Parking Lot Poles & Fixtures including the Feeders

If Alternate is accepted: **Add to / Deduct from** Base Bid (Circle appropriate choice)

Total <u>ALTERNATE 2</u> Lump Sum Bid Price In Figures:	\$
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- II. Time of Completion. The undersigned agrees to substantially complete all conduit and foundation work covered by the contract no later than July 26, 2024 and substantially complete the remaining work by September 27, 2024 (Notice to Proceed is anticipated to be issued by May 24, 2024)

III. Accompanying this Bid is a Certified Check or Bid Bond in the amount of _____ Dollars (\$ _____) , payable to the City of Oregon, Ohio, which it is agreed, shall be retained as liquidated damages to the City of Oregon, Ohio, if the undersigned fails to execute the Contract in conformity with the Form of Contract incorporated in the Contract Documents and furnish performance bond as specified within ten (10) days after notification of the award of the Contract to the undersigned.

IV. In submitting this Bid, it is understood that the right is reserved by the City of Oregon, Ohio, to reject any and all bids. It is agreed that this Bid may not be withdrawn for a period of 60 days from the opening thereof.

The following documents are attached to and made a condition of this Bid:

- A. Best Bid Criteria Form
- B. Delinquent Real Property Tax
- C. Delinquent Personal Property Tax
- D. Non-Collusion Affidavit
- E. Acknowledgement of Income Tax Policies
- F. Affidavit of Compliance with Ohio Revised Code Section 3517.13

V. Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, if any, and the following Addenda, receipt of all of which is hereby acknowledged.:

Addendum No.	Date Received	Addendum No.	Date Received
_____	_____	_____	_____
_____	_____	_____	_____

DATE _____, 20_____

FIRM NAME _____ BY _____

 Authorized Signature

 Print Name

ADDRESS _____ TITLE _____

_____ TELEPHONE _____

_____ E.I. NO. _____

CONTACT PERSON FOR CONTRACT PROCESSING: _____

EMAIL ADDRESS _____

(Note: The successful bidder will be required to provide a Performance Bond in an amount not less than 100% of the contract price in favor of the City of Oregon, Ohio conditioned upon the faithful performance of the Contract.)

1. PART 1 - GENERAL CONSTRUCTION NOTES

- 1.1 Each bidder shall submit with his bid, on the forms provided, alternate proposals stating the difference in price (additions or deductions) from the lump sum bid for substitutions omitting or changing the following materials of construction from that shown on the drawings and specified.
- 1.2 The difference in price shall include all omissions, additions, and adjustments as may be necessary because of each change, substitution or omission.

2. PART 2 - DESCRIPTION OF ALTERNATES

2.1 Alternate 1 – Pickleball Court Lighting Fixtures

- A This alternate consists of all associated work to furnish all material and to perform all labor to provide the following alternate fixtures in lieu of the base bid fixtures specified for the pickleball court lights.

B ALTERNATE FIXTURES

(i) Manufacturer: SolarMax LED, Inc.

1. Model: 400WoFS-NV-L5-60D-5070-IN-BK-SA-6CD

QTY: 8

- Watt: 400W
- Lumens: 69,140 lm
- Voltage: 100-277V
- CCT & CRI: 5000K 70 CRI
- Color: Black
- Distribution: Wide NEMA (6X6)
- Mounting: Yoke mount
- Warranty: Standard 5-year warranty
- Accessories: 2-3/8" Slipfitter Adapter and 6' Cord

(ii) Manufacturer: SolarMax LED, Inc.

1. Model: 400WoFS-NV-L5-30D-5070-IN-BK-SA-6CD

QTY: 4

- Watt: 400W
- Lumens: 67,473 lm
- Voltage: 100-277V
- CCT & CRI: 5000K 70 CRI
- Color: Black
- Distribution: Medium NEMA (4X4)
- Mounting: Yoke mount
- Warranty: Standard 5-year warranty
- Accessories: 2-3/8" Slipfitter Adapter and 6' Cord

2.2 Alternate 2 – Add East Two (2) Parking Lot Poles & Fixtures including the Feeders

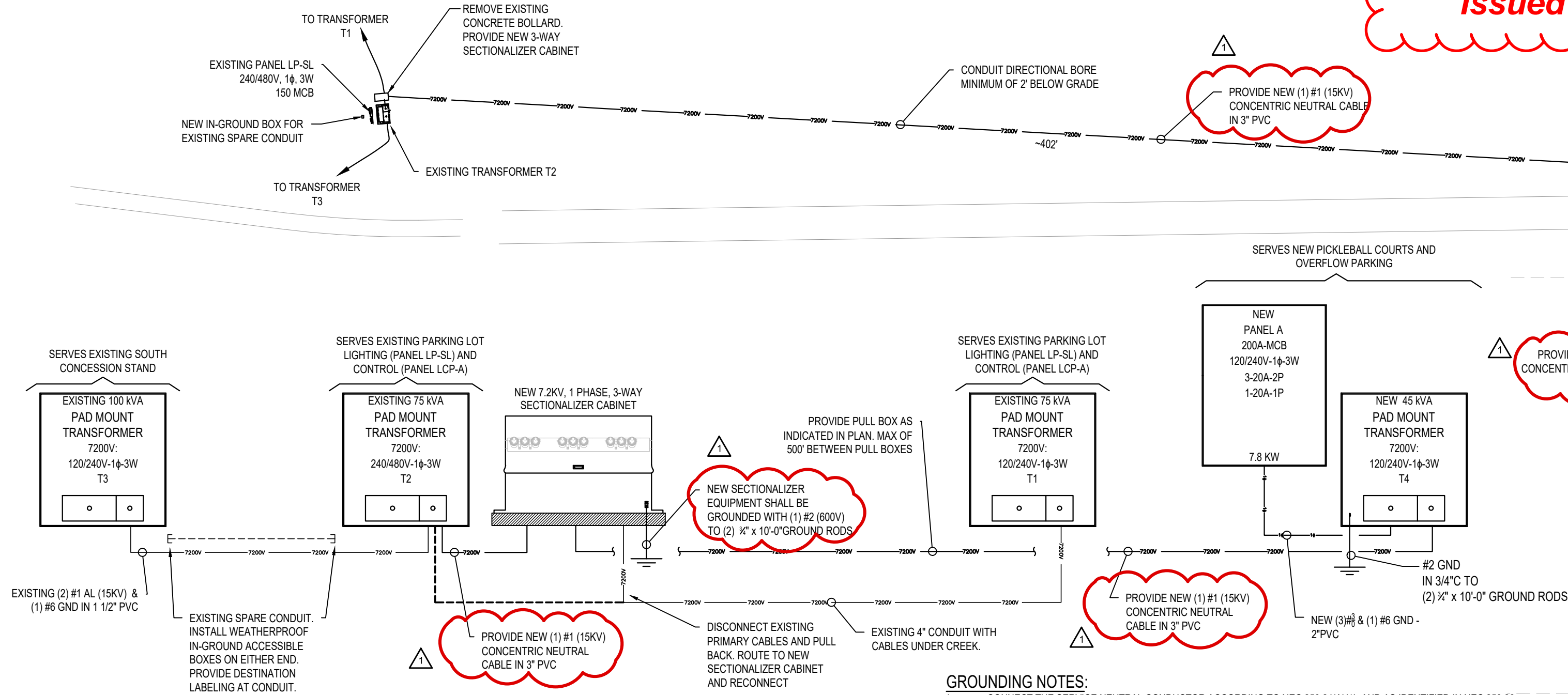
- A This alternate consists of all associated work to furnish all material and to perform all labor to provide two (2) additional parking lot poles and fixtures including the Feeders on the east side of the new parking area in addition to the base bid poles and fixtures specified for the parking lot lighting.

◆ END OF SECTION ◆

ADDENDUM NO. 3
Issued 4/19/24



Note: All conduit can be installed by either directional bore or trenching method. For either method, the contractor will be responsible for restoration of any disturbed areas, including final grading and seeding. For trenching through any future parking lot areas, contractor will be required to install granular backfill with proper compaction. Any trenching through the parking lot areas must be completed prior to July 1, 2024 before the 12" of millings are planned to be installed by separate contractor.



SINGLE LINE DIAGRAM, 7200V & 240V, 1φ, 3W, 200A
N.T.S.

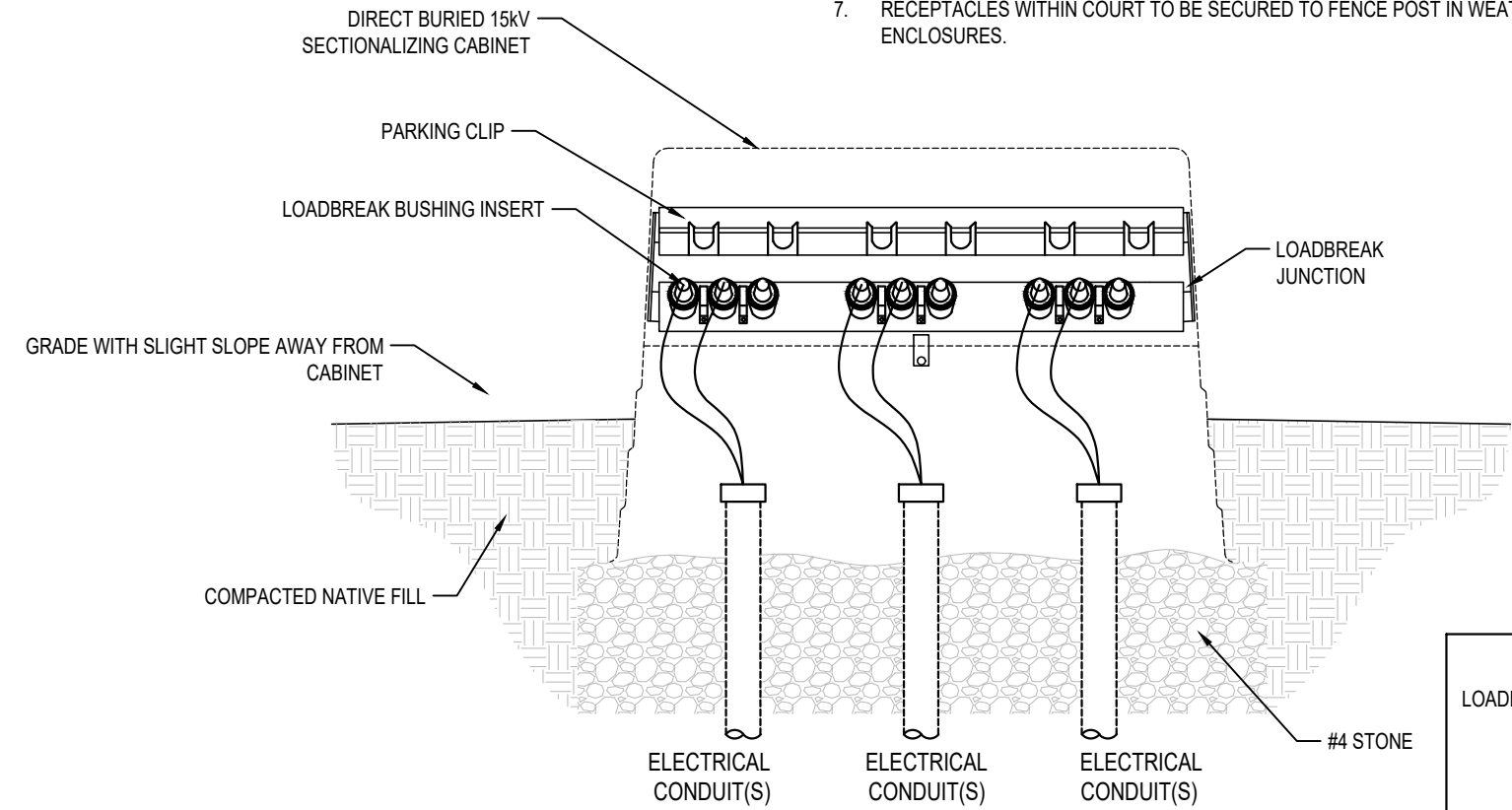
NEW PANEL A											
MAINS:		200	MCB	V:	120/240V	1	PH.	3	WIRE		
MOUNTING:		RECESSED	LOCATION:						FED FROM:		
DESCRIPTION		LOAD	A	B	POLE	#	POLE	#	LOAD	DESCRIPTION	
RECEPTACLE		R	600			1	2	187		L	PARKING LOT LIGHTS
COURT LIGHTS		L	1326	1326		3	4	187		L	PARKING LOT LIGHTS
COURT LIGHTS		L	1326	1326		7	8	187		L	PARKING LOT LIGHTS
RECEPTACLE		R		600		9	10	187		L	PARKING LOT LIGHTS
TIMECLOCK		R	200			11	12	187		L	PARKING LOT LIGHTS
						13	14				
						15	16				
						17	18				
						19	20				
						21	22				
						23	24				
						25	26				
						27	28				
						29	30				
SUBTOTAL #1			3452	3232				561	561	SUBTOTAL #2	
SUBTOTAL #1 + #2			4913	3813							
TOTAL PANEL LOAD:		7.8	KVA	32.6	AMPS				DEMANDED: 0	A MINIMUM FEEDER	

ELECTRICAL LEGENDS

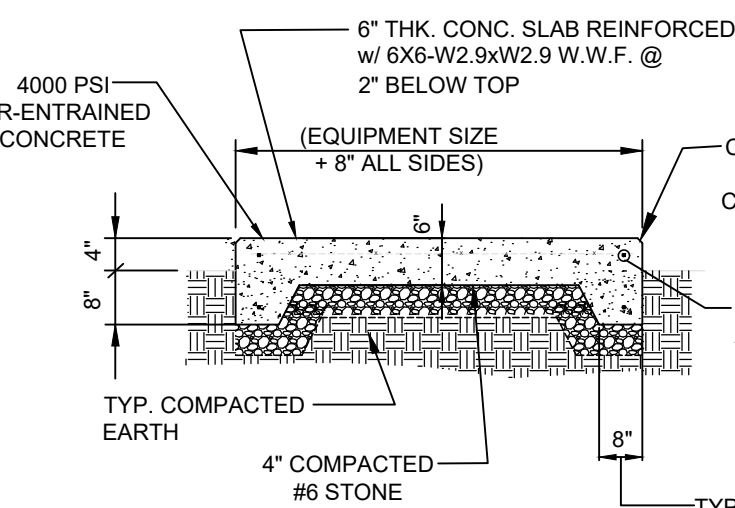
- DUPLEX GFI, WEATHER-RESISTANT OUTLET - 20A - 125V - 3 WIRE GROUND FAULT INTERRUPTER TYPE - FLUSH VERTICAL MOUNTED IN WEATHER-RESISTANT IN-USE COVER. MH = 10" OR 12" DENOTES 6" ABOVE COUNTER, UNLESS OTHERWISE NOTED.
- COOPER LEVITON WVRGF20W WJL-1 W7899-XLUM1V-0GY
- SURFACE MOUNTED POWER PANEL - 120/240V-1φ-3W, NEMA 3
- IN-GROUND FLUSH MOUNTED PULL BOX - SIZE AS REQUIRED. OPEN BOTTOM COVER TO READ ELECTRIC. GREEN IN COLOR.
- MEDIUM VOLTAGE, SINGLE PHASE, PAD MOUNTED TRANSFORMER
- MEDIUM VOLTAGE, SECTIONALIZER CABINET, GROUND MOUNTED

ELECTRICAL LEGENDS

- QUALITY ASSURANCE: ALL WORK SHALL BE IN ACCORDANCE WITH THE NFPA 70 - NATIONAL ELECTRICAL CODE 2017. ALL NEW AND UTILIZED MATERIALS SHALL BE UL - UNDERWRITERS LABORATORY LISTED OCCUPATIONAL HEALTH AND SAFETY ASSOCIATION SHALL COMPLY WITH ALL APPLICABLE OSHA STANDARDS.
- ALL PANEL BOARDS IN THIS SCOPE OF WORK SHALL HAVE LABELED TYPED DIRECTORIES PROVIDED, INDICATING ALL CIRCUITS, AND A COPY INSERTED INSIDE THE PANEL DOOR.
- ALL ELECTRICAL SERVICE EQUIPMENT, PANELBOARDS, AND ANY ADDITIONAL EQUIPMENT DETERMINED BY THE A/E, SHALL BE LABELED TO WARN OF POTENTIAL ELECTRICAL ARC HAZARDS. IN ACCORDANCE WITH NEC 110.16. ADDITIONALLY, THE AVAILABLE FAULT CURRENT SHALL BE INDICATED AT THE SERVICE GEAR IN ACCORDANCE WITH NEC 110.24.
- ALL LOCATIONS SHOWN ARE APPROXIMATE.
- ALL RECEPTACLES SHALL BE GFI WEATHER RESISTANT.
- COURT LIGHT POLES TO HAVE RECEPTACLES AT BOTTOM OF POLE.
- RECEPTACLES WITHIN COURT TO BE SECURED TO FENCE POST IN WEATHER PROOF ENCLOSURES.



SECTIONALIZER DETAILS
N.T.S.

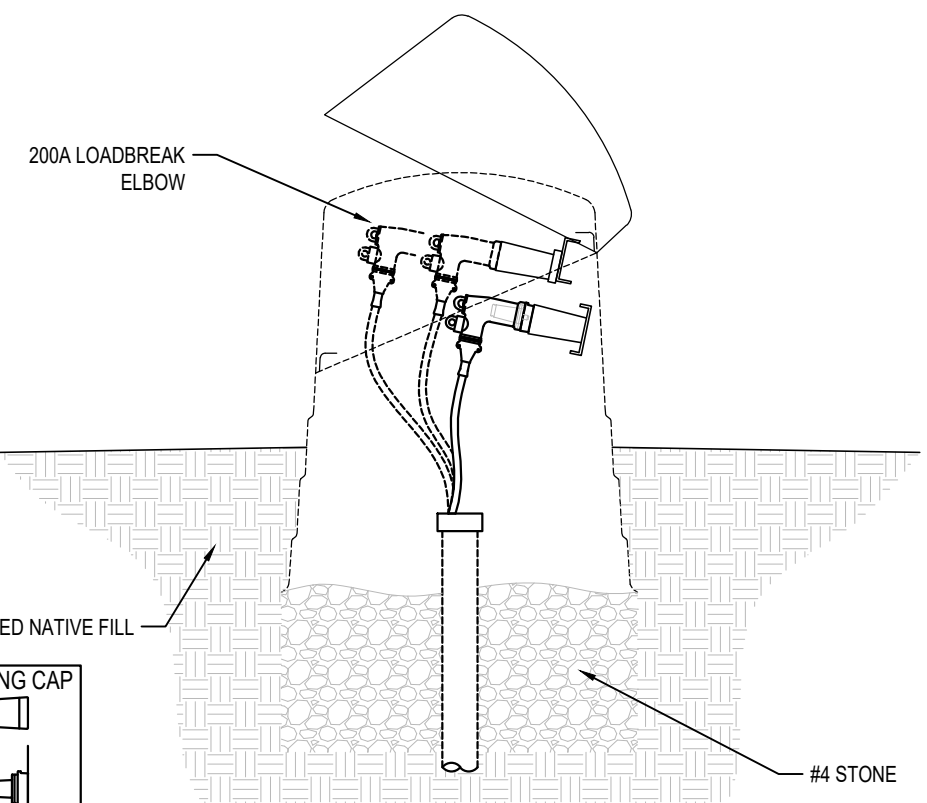


TRANSFORMER SUPPORT PAD

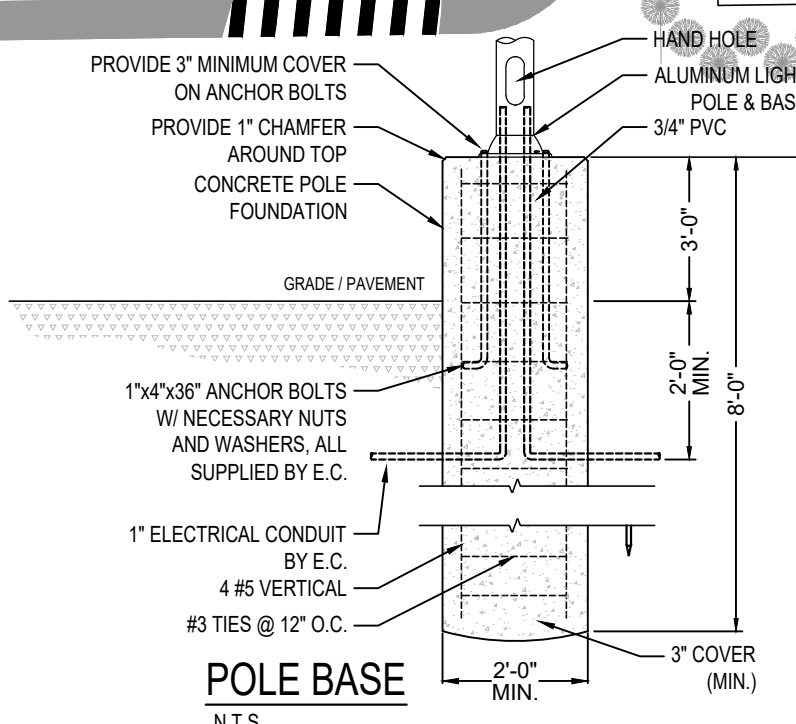
SCALE: N.T.S.

TRANSFORMER T4 GENERAL INSTALLATION

WEATHER SHIELD:
PROVIDE WEATHER SHIELD TO CONVERT TYPE 2 TO TYPE 3. INSTALL TRANSFORMER PAD, STUB-UPS, AND WEATHER SHIELD ACCORDING TO MANUFACTURERS SPECIFIC DIMENSIONS AND INSTALLATION REQUIREMENTS.



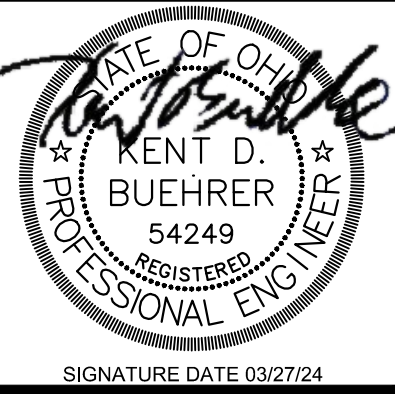
- COORDINATE EXACT INSTALLATION AND DIMENSIONS WITH MANUFACTURERS REQUIREMENTS.
- CONCRETE TRANSFORMER PAD BY ELECTRICAL CONTRACTOR.
- CONCRETE TO BE 4000 PSI STRENGTH BY 7 DAYS. USE PORTLAND CEMENT TYPE 3 OR 3A.
- CONCRETE MUST BE PLACED AT LEAST 10 DAYS BEFORE TRANSFORMER IS SET.
- REINFORCING RODS ARE TO BE #4 DEFORMED STEEL AND HAVE A MIN. COVER OF 2".
- VERIFY EXACT DIMENSIONS WITH APPROVED MANUFACTURER SHOP DRAWINGS AND CONSTRUCT PAD WITH A MINIMUM OF 8" EXTENSION OF ALL TRANSFORMER PAD DIMENSION.



POLE BASE
N.T.S.

ELECTRICAL PLAN

SCALE: 1" = 30'-0"



CITY OF OREGON
2024 REC LIGHTING PROJECT
PICKLEBALL COURTS & PARKING LOTS
SOUTH RECREATION COMPLEX
5401 STARR AVENUE EXTENSION
OREGON, OH

BUEHRER GROUP
architecture & engineering, inc.
314 CONANT ST., MAUMEE, OH 43537 P: 419.893.9021 F: 419.893.9027 | BUEHRERGROUP.COM

REVISION SCHEDULE

4-8-24	
4-17-24	

ISSUE DATE: 03/27/24

JOB NUMBER: 240217

CONSTRUCTION DOCUMENTS

E1