

# **SPECIFICATIONS**

## **The Pike Delta York Local School District & The Village of Delta**

### **Electrical Renovation – Delta Stadium / Delta Village Park**

The Pike Delta York Local School District and the Village of Delta are requesting electrical renovation work at Delta Stadium and Delta Municipal Park. Renovations consist of:

#### **A. SCOPE OF WORK: New Primary Voltage Installation**

1. Removal of existing primary poles, transformers, wiring back to existing metered poles.
2. Underground boring of conduits for new service.
3. Supply and install new transformer locations
4. Separation of park and school power requirements.
  - a. School – Sectionalize 480V panel, transformer and connection back into the 208 transformer and continuing to the north circuitry.
  - b. Village – Sectionalize transformer, 240v single phase panel and continuing circuitry to the north.
5. Electrical Permit
6. Map and Specifications Attached.

Work to be completed by July 31, 2023.

Bid proposals will be received by the District until noon 12:00 p.m. (Noon) EDT on Friday, March 24<sup>th</sup>, 2023. Any interested party shall submit one (1) hard copy of their Bid Proposal to: Matt A. Feasel, CFO/Treasurer, Pike Delta York Local School District, 504 Fernwood Street, Delta, Ohio 43515 and one (1) copy electronically via email to [mfeasel@pdys.org](mailto:mfeasel@pdys.org). Envelopes and emails should be plainly marked “PDYS Stadium Electrical Renovations.”

For questions regarding this advertisement for Bid Proposals, please contact Matt A. Feasel, CFO/Treasurer, via email at [mfeasel@pdys.org](mailto:mfeasel@pdys.org) or by calling (419) 822-2895 or (419) 822-2897.



**NEW UTILITY POLE**

EXISTING  
OVERHEAD  
INCOMING  
POWER FEEDS

**NEW CITY 240V PAD  
MOUNT TRANSFORMER  
FOR CITY POWER**

**NEW UNDERGROUND  
FEED FROM NEW CITY  
SECTIONALIZER TO  
NEW CITY 240V PAD  
MOUNT TRANSFORMER**

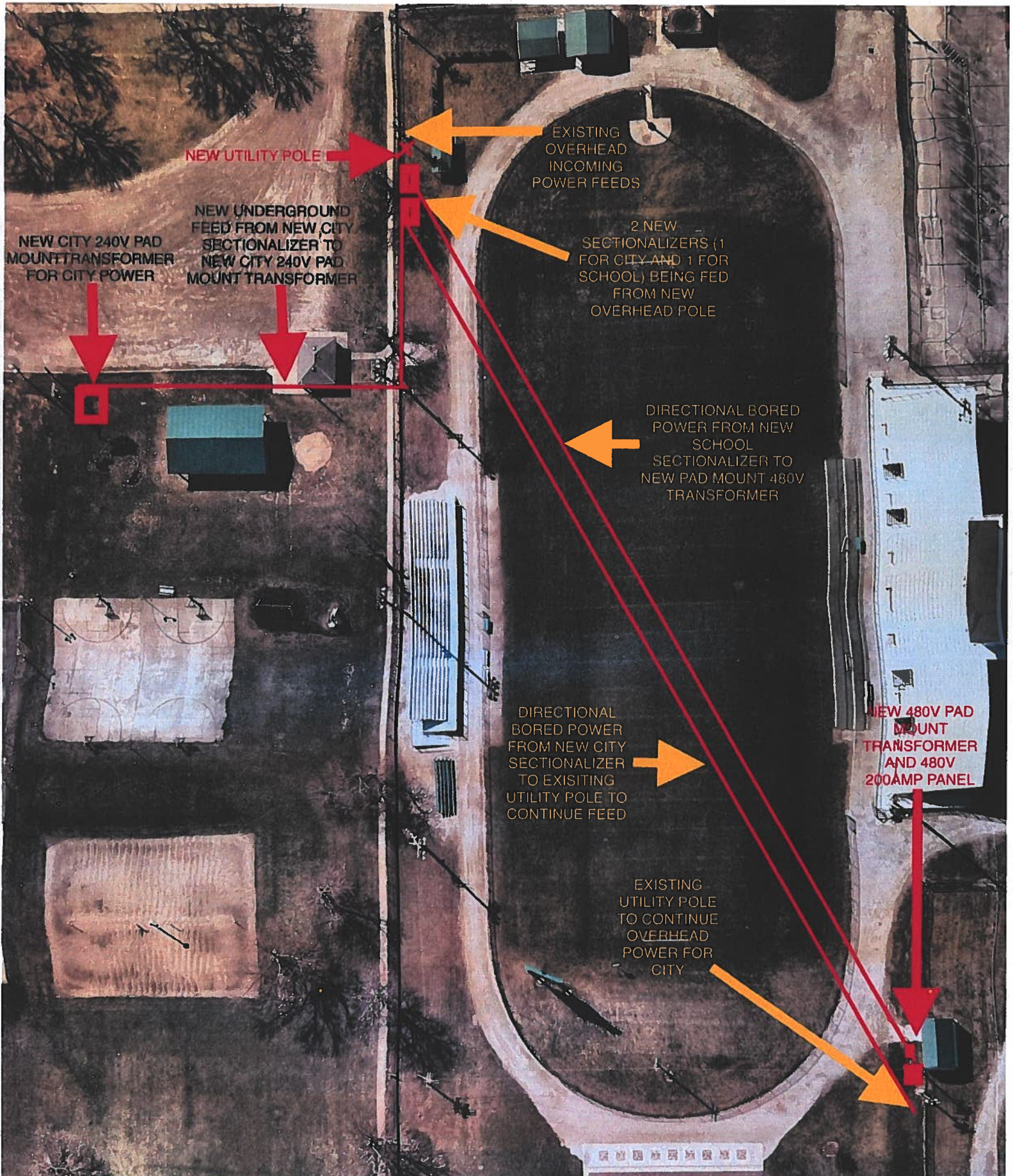
2 NEW  
SECTIONALIZERS (1  
FOR CITY AND 1 FOR  
SCHOOL) BEING FED  
FROM NEW  
OVERHEAD POLE

DIRECTIONAL BORED  
POWER FROM NEW  
SCHOOL  
SECTIONALIZER TO  
NEW PAD MOUNT 480V  
TRANSFORMER

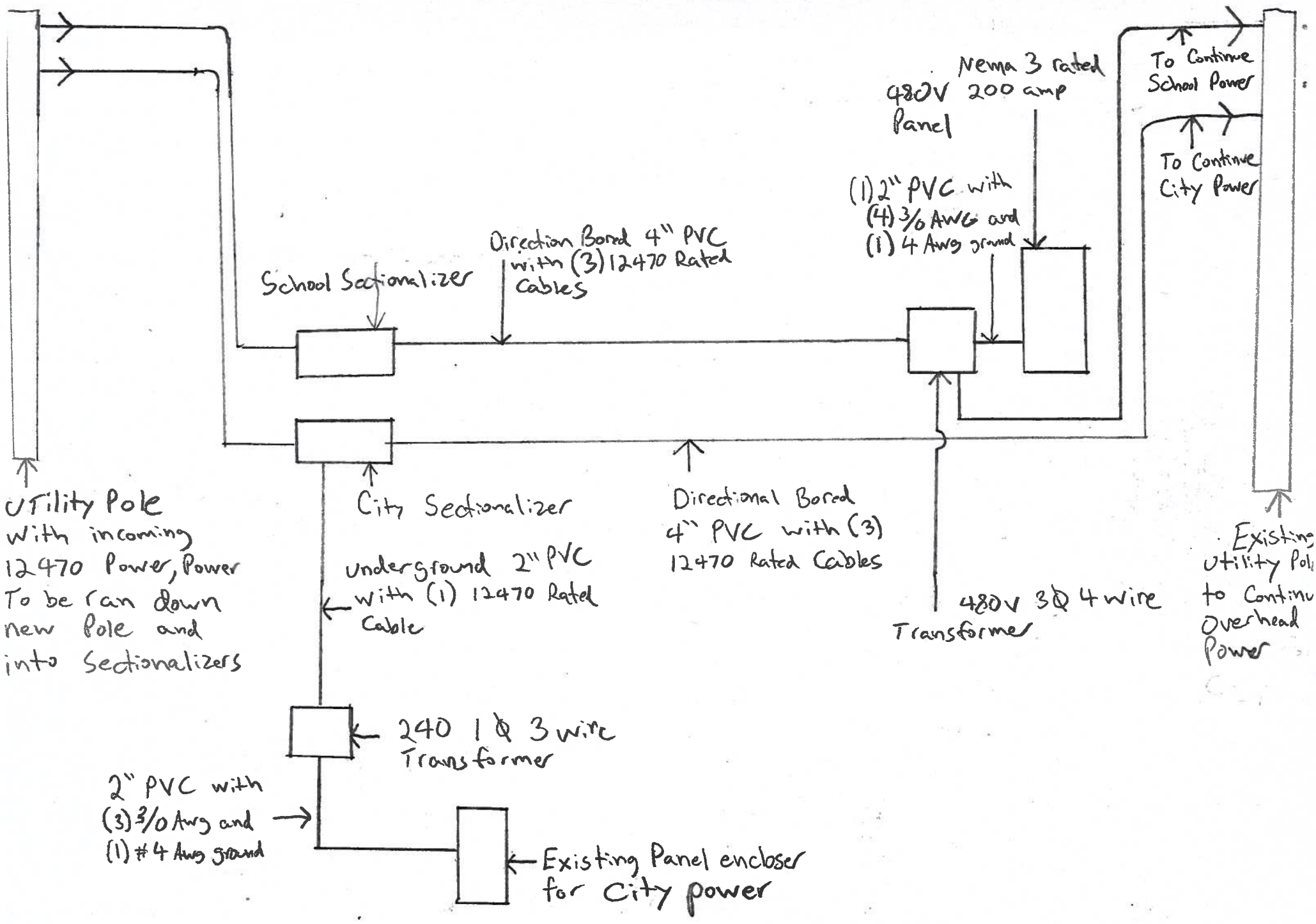
DIRECTIONAL  
BORED POWER  
FROM NEW CITY  
SECTIONALIZER  
TO EXISTING  
UTILITY POLE TO  
CONTINUE FEED

**NEW 480V PAD  
MOUNT  
TRANSFORMER  
AND 480V  
200AMP PANEL**

EXISTING  
UTILITY POLE  
TO CONTINUE  
OVERHEAD  
POWER FOR  
CITY







Utility Pole  
With incoming  
12470 Power, Power  
To be ran down  
new Pole and  
into Sectionalizers

School Sectionalizer

Direction Bored 4" PVC  
with (3) 12470 Rated  
Cables

City Sectionalizer  
underground 2" PVC  
with (1) 12470 Rated  
Cable

Directional Bored  
4" PVC with (3)  
12470 Rated Cables

(1) 2" PVC with  
(4) 3/0 AWG and  
(1) 4 AWG ground

Nema 3 rated  
480V 200 amp  
Panel

480V 3 $\phi$  4 wire  
Transformer

To Continue  
School Power  
To Continue  
City Power

Existing  
utility Pole  
to Continue  
Overhead  
Power

2" PVC with  
(3) 3/0 AWG and  
(1) #4 AWG ground

240 1 $\phi$  3 wire  
Transformer

Existing Panel enclosure  
for City power