

July 1, 2021

NOTICE TO ALL BIDDERS

Re: GYM HVAC REPLACEMENT - BUILDING 700
RFP No 20-21-19
Addendum #2

This addendum forms a part of the contract documents and modifies the original bidding documents. Addenda shall be noted as received and acknowledged on the Bid Proposal Form when submitted as outlined in the Bid Package referenced above.

Document Additions, Revisions and Clarifications

1. Plan sheets E301, E501, E502, & E503 are hereby replaced with the revised plan sheets E301, E501, E502, & E503, as attached to this addendum.

Questions & Answers

1. **Question:** Panels LP and HP are over 50 years old and it is impossible to find new breakers for these panels. Will these panels be replaced?

Answer: LP and HP panels are intended to be replaced under the transformer upgrades project. Contractor shall coordinate scheduling and phasing with aforementioned project, currently out to bid.

2. **Question:** According to prints, the exhaust fans located over locker room need to be replaced and piped to panel 2PB. According to maintenance personnel these fans are currently fed from switchboard 2DB. There are also several breakers in panel 2DB that are not being used. Do you still want the exhaust fans feed from panel 2PB or have them stay in their current switchboard?

Answer: For bidding purposes Contractor shall provide new conduit and wire and reconnect exhaust fans to panel 2PB per bid documents. Contractor may propose alternate panel, if electrical gear is in good working condition and is not a Zinsco model.

3. **Question:** Will we need to protect the gym floor when conducting our work?

Answer: As per General Notes, Construction Document Notes, Item 24, on Plan Sheet G0.1, states, "make necessary provisions to protect existing construction and building improvements...", such building improvements shall include existing gym flooring surfaces. The Contractor shall make necessary provisions to protect in place the existing gym flooring when conducting work or maneuvering equipment over any surface within the gym. Any damage repair costs, due to the construction, shall be borne onto the Contractor.

END OF ADDENDUM NO. 02

GENERAL NOTES

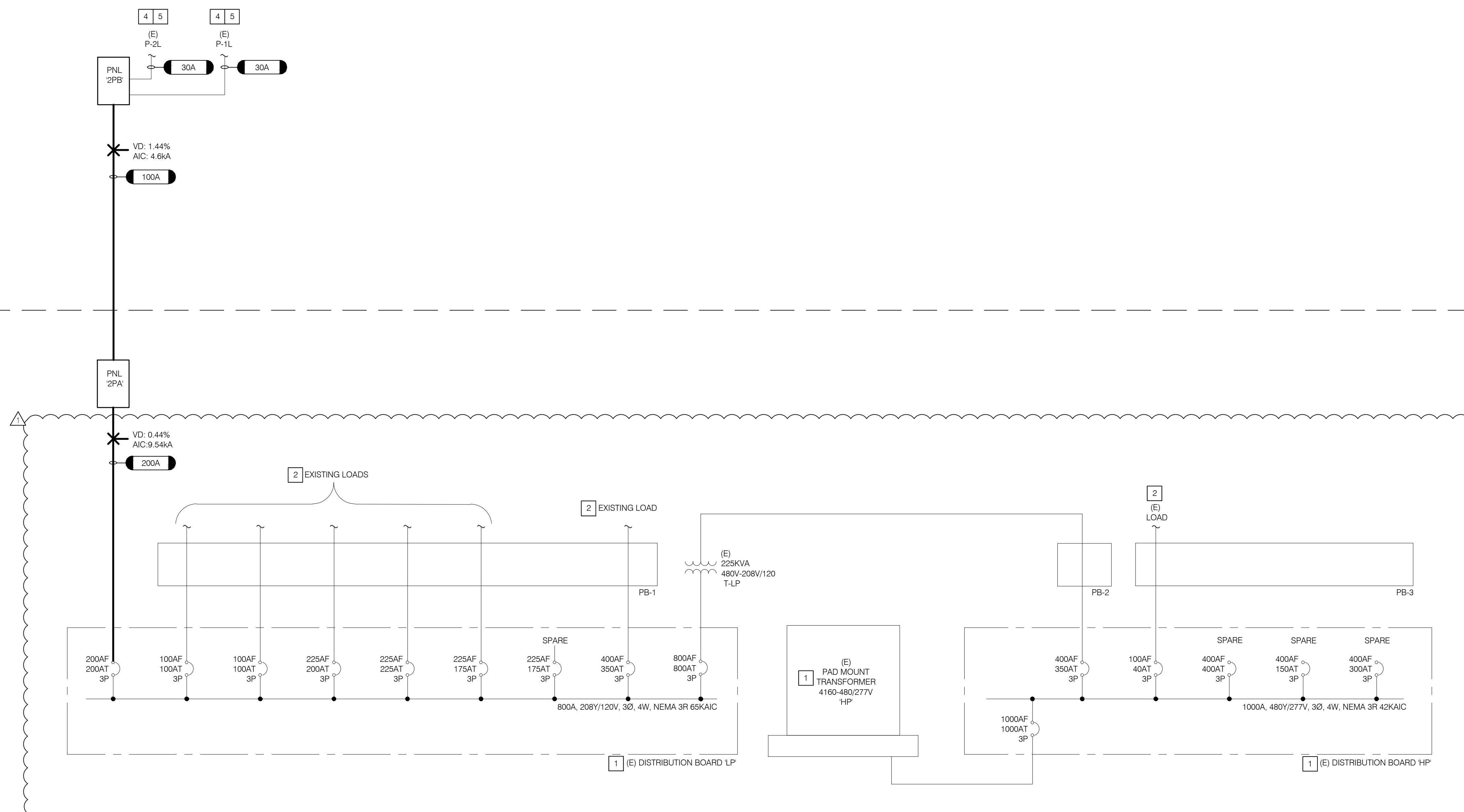
- WHERE CONNECTION FROM EXISTING EQUIPMENT EXISTS, CONTRACTOR SHALL FIELD VERIFY SPECIFIED BREAKER CAN BE ACCOMMODATED IN EXISTING GEAR. REFER TO DEMOLITION SINGLE LINE DIAGRAM FOR ADDITIONAL INFORMATION, SHEET E501. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO DISCONNECTING EQUIPMENT AND PRIOR TO PURCHASE OF NEW EQUIPMENT.
- WHERE RECONNECTION OF EXISTING EQUIPMENT EXISTS, CONTRACTOR SHALL FIELD VERIFY SPECIFIED BREAKER TYPE, BREAKER SIZE, AND ASSOCIATED CONDUCTORS ARE ADEQUATE FOR RECONNECTION OF EXISTING LOAD. REFER TO DEMOLITION SINGLE LINE DIAGRAM FOR ADDITIONAL INFORMATION, SHEET E501. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO DISCONNECTING EQUIPMENT AND PRIOR TO PURCHASE OF NEW EQUIPMENT.

NOTES

- EXISTING EQUIPMENT SHALL BE PROTECTED IN PLACE.
- EXISTING LOAD TO REMAIN, CONDUIT AND CONDUCTORS SHALL BE PROTECTED IN PLACE.
- NOT USED.
- EXTEND CONDUIT AND WIRE AND RECONNECT EXISTING LOAD TO NEW EQUIPMENT.
- PROVIDE MOTOR STARTER FOR CONTROL OF RECONNECTED EQUIPMENT. LOCATE ENCLOSURE ADJACENT TO PANEL. FIELD COORDINATE EXACT LOCATION.

| FEEDER SCHEDULE | |
|-----------------|--------------------|
| SYMBOLS | FEEDER |
| | 3/4" - 3#10, 1#10G |
| | 1-1/2" - 3#2, 1#8G |
| | 2" - 3#3/0, 1#6G |

| 'LP' LOAD SUMMARY | |
|----------------------|-----------------------------|
| DESCRIPTION | LOAD |
| 2PA LOAD | 9,272 VA |
| EXISTING LOAD | 144,000 VA |
| TOTAL CONNECTED LOAD | 153,272 VA, 425A @208V, 3PH |



1 SINGLE LINE DIAGRAM - WEST (OUTDOOR EQUIPMENT YARD) RENOVATION
NO SCALE



11/17/2020 12:04:33 PM

GENERAL NOTES

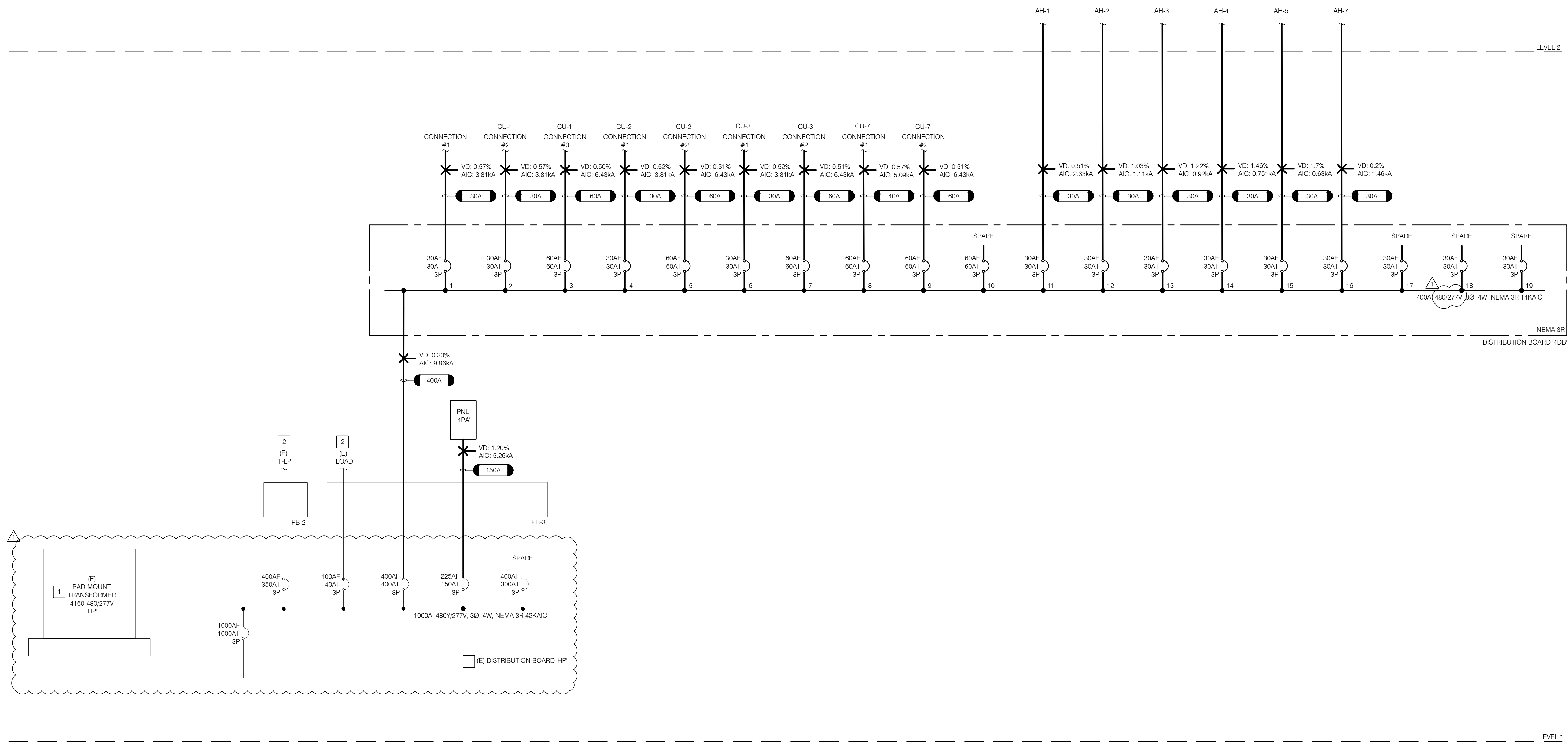
- WHERE CONNECTION FROM EXISTING EQUIPMENT EXISTS, CONTRACTOR SHALL FIELD VERIFY SPECIFIED BREAKER CAN BE ACCOMMODATED IN EXISTING GEAR. REFER TO DEMOLITION SINGLE LINE DIAGRAM FOR ADDITIONAL INFORMATION. SHEET E501. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO DISCONNECTING EQUIPMENT AND PRIOR TO PURCHASE OF NEW EQUIPMENT.

NOTES

- EXISTING EQUIPMENT SHALL BE PROTECTED IN PLACE.
- EXISTING LOAD TO REMAIN, CONDUIT AND CONDUCTORS SHALL BE PROTECTED IN PLACE.

| DESCRIPTION | LOAD |
|----------------------|-----------------------------|
| '4DB' LOAD | 257,313 VA |
| '4PA' LOAD | 90,953 VA |
| EXISTING LOAD | 25,000 VA |
| TOTAL CONNECTED LOAD | 373,267 VA, 449A @480V, 3PH |

| SYMBOLS | FEEDER |
|---------|--------------------------------|
| 30A | 3/4" C - 3#10, 1#10G |
| 40A | 3/4" C - 3#8, 1#10G |
| 60A | 1" C - 3#6, 1#10G |
| 150A | 2" C - 3#10, 1#6G |
| 225A | 2-1/2" C - 3#4/0, 1#4G |
| 400A | (2) 2-1/2" C - 4#3/0, 1#2G(EA) |



1 SINGLE LINE DIAGRAM - WEST (OUTDOOR EQUIPMENT YARD) RENOVATION
NO SCALE

