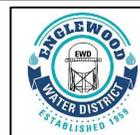


NOTES:

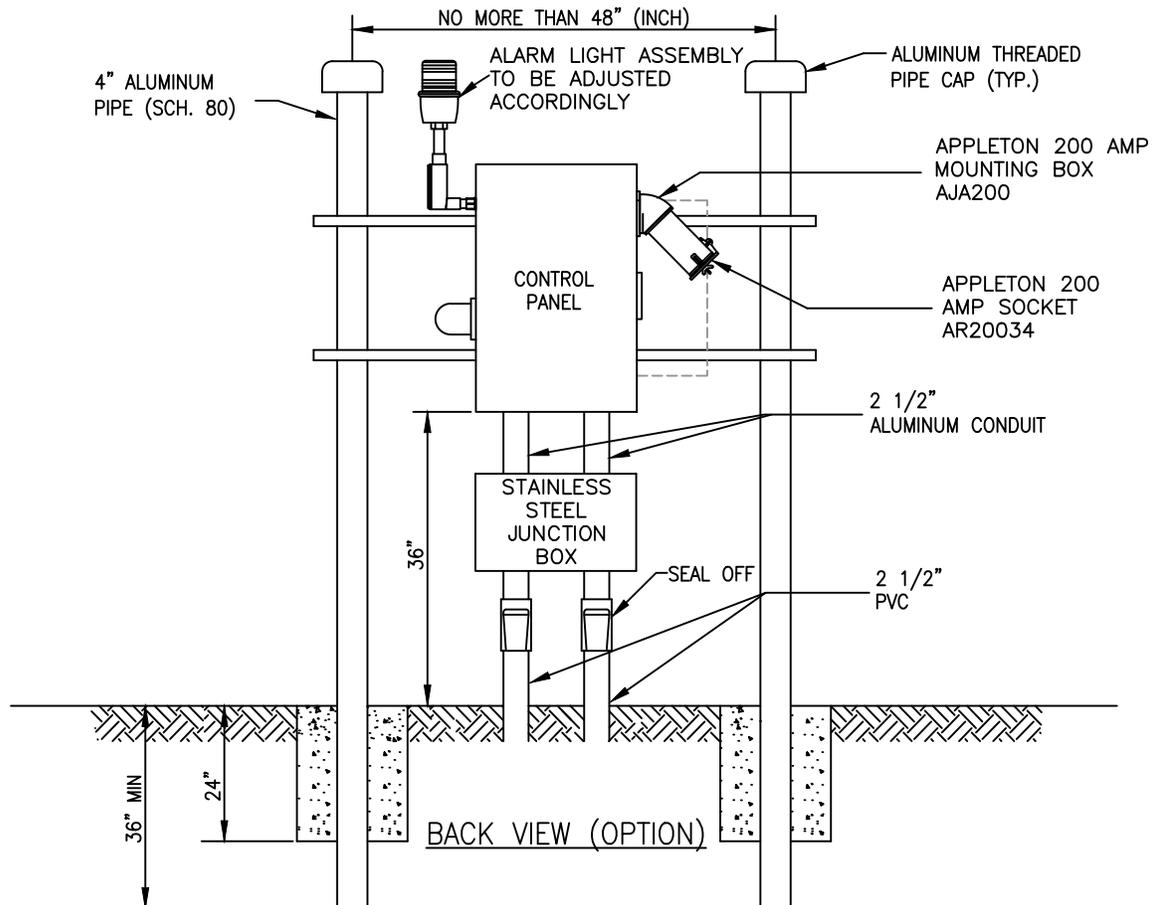
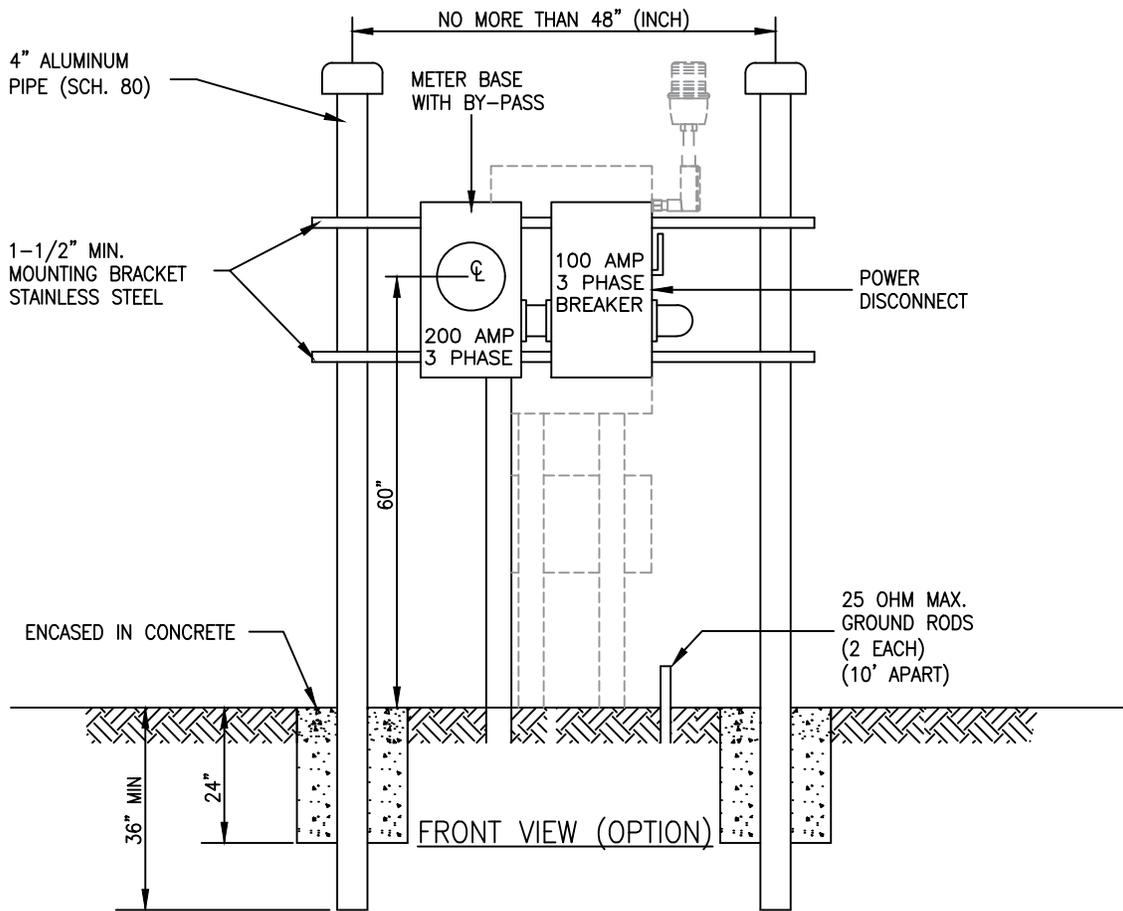
1. DRAWING IS SHOWN FOR 240 VOLT POWER SUPPLY. THE LOCATION OF METER AND MAIN POWER DISCONNECT AND CONTROL PANEL BY EWD ONLY!
2. POWER SUPPLY SHALL BE UNDERGROUND ON THE LIFT STATION SITE AND SHALL BE 3 PHASE FROM A 3 PHASE SOURCE ONLY.
3. NO WIRING SPLICES ARE ALLOWED WITH THE EXCEPTION OF THE JUNCTION BOX.
4. LIGHTNING ARRESTOR SHALL BE LOCATED AHEAD OF CONTROL PANEL (GE OR EQUAL).

LAST REVISION	JULY 2025
CHECKED	DW
APPROVED	KRL

**LIFT STATION ELECTRICAL  
PANEL LAYOUT - 240 VOLT**



**ENGLEWOOD WATER DISTRICT**  
 201 SELMA AVENUE  
 ENGLEWOOD, FLORIDA 34223

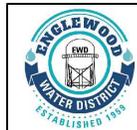


LAST REVISION JULY 2025

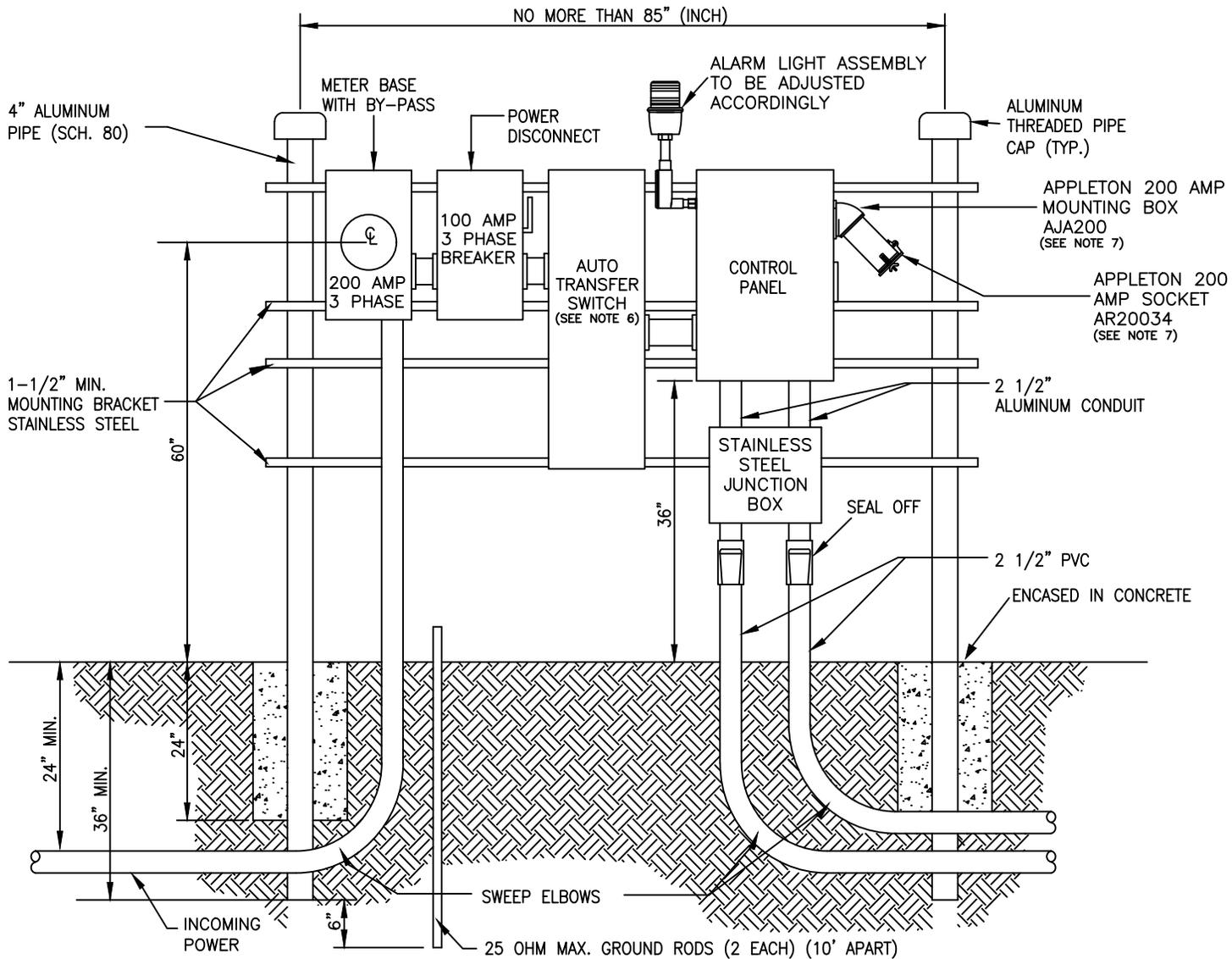
CHECKED DW

APPROVED KRL

**LIFT STATION ELECTRICAL  
PANEL LAYOUT 240 VOLT  
OPTION**



**ENGLEWOOD WATER DISTRICT**  
201 SELMA AVENUE  
ENGLEWOOD, FLORIDA 34223

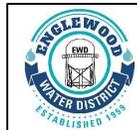


NOTES:

1. DRAWING SHOWN IS FOR 480 VOLT POWER SUPPLY. THE LOCATION OF METER AND MAIN POWER DISCONNECT AND CONTROL PANEL BY EWD ONLY.
2. POWER SUPPLY SHALL BE UNDERGROUND ON THE LIFT STATION SITE AND SHALL BE 3 PHASE FROM A 3 PHASE SOURCE ONLY.
3. NO WIRING SPLICES ARE ALLOWED WITH THE EXCEPTION OF THE JUNCTION BOX.
4. LIGHTNING ARRESTOR SHALL BE LOCATED AHEAD OF CONTROL PANEL (GE OR APPROVED EQUAL).
5. ALL LIFT STATIONS WITH 30HP PUMPS (OR GREATER) SHALL BE EQUIPPED WITH AN ONSITE GENERATOR WITH A MINIMUM OF 48 HOUR FUEL CAPACITY (BLUESTAR OR APPROVED EQUAL).
6. AUTO TRANSFER SWITCH ONLY REQUIRED FOR LIFT STATIONS WITH ONSITE GENERATORS.
7. APPLETON MOUNTING BOX & SOCKET ONLY REQUIRED FOR LIFT STATIONS WITHOUT ONSITE GENERATORS.

LAST REVISION	JULY 2025
CHECKED	DW
APPROVED	KRL

**LIFT STATION ELECTRICAL  
PANEL LAYOUT 480 VOLT**



**ENGLEWOOD WATER DISTRICT**  
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