



NOTES:

1. DRAWING IS SHOWN FOR 230 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).
5. 8. LIFT STATIONS 30 H.P. AND ABOVE SHALL BE EQUIPPED WITH ON-SITE GENERATOR.
6. ADD SOFT START 20 H.P. AND ABOVE.

PUMP STATION CONTROL PANEL DETAIL

N.T.S.