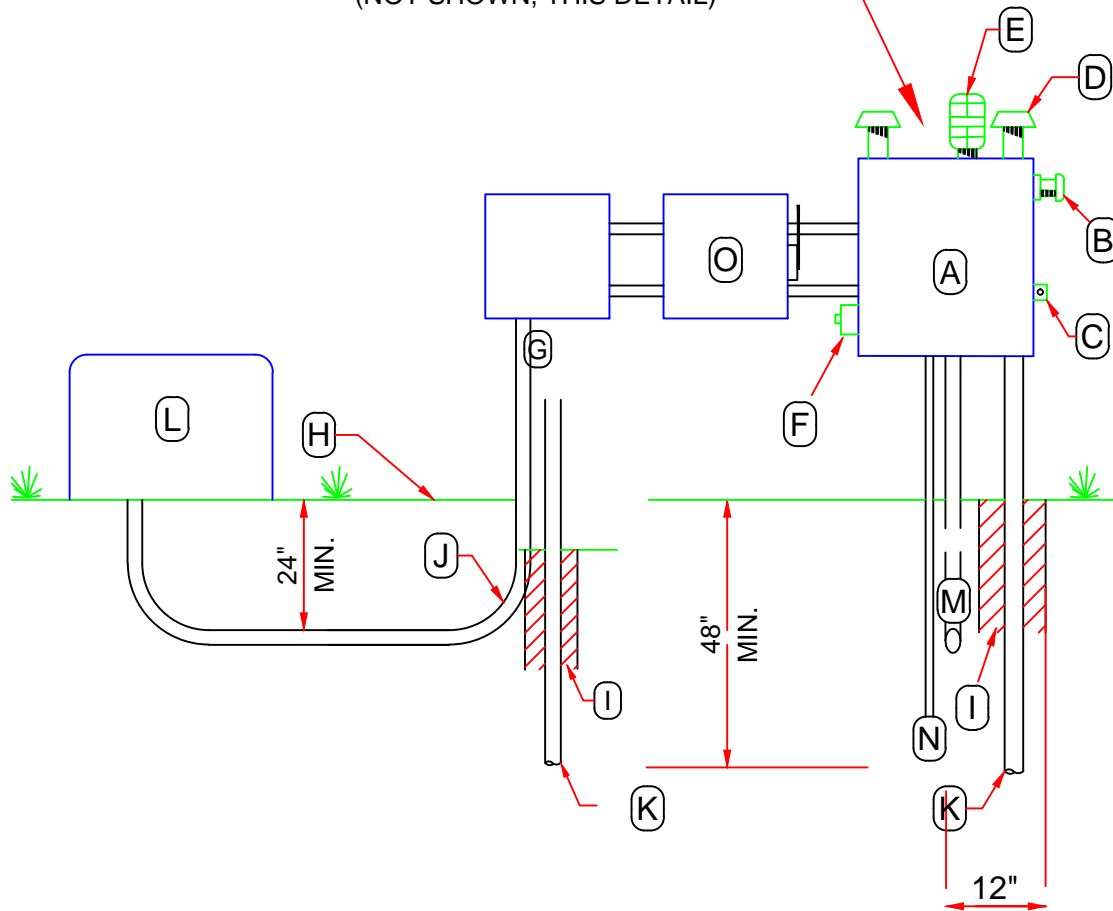


PUBLIC WORKS & UTILITIES ENGINEERING & DESIGN STANDARDS

TELEMETRY CABINET MOUNTED TO REAR OF CONTROL CABINET (NOT SHOWN, THIS DETAIL)



- A. CONTROL CABINET
- B. GENERATOR RECEPTACLE (RUSSELLSTOLL FCB 3144R ONLY)
- C. PAD LOCK BRACKET
- D. PIPE CAP
- E. RED WARNING LIGHT
- F. ALARM SHUT-OFF
- G. METER BASE
- H. GROUND ELEVATION
- I. CONCRETE FOOTING
- J. ALUMINUM POWER CONDUIT
- K. S.S. OR ALUMINUM STAND PIPE
- L. POWER TRANSFORMER
- M. CONDUIT TO MOTORS
- N. BUBBLER LINE
- O. STAINLESS STEEL KNIFE SWITCH

NOTE:

ON SUBMERSIBLE STATIONS, THE CONDUIT ENTERING THE WET WELL FOR MOTOR AND CONTROL CARDS SHALL TERMINATE WITH A FIBER BUSHING. NO SPLICES WILL BE ALLOWED IN THE WET WELL AND ALL WIRES WILL BE CONTINUOUS FROM WET WELL TO THE CONTROL CABINET.

ALL CONDUITS TO HAVE PULL WIRE.



CITY OF ALTAMONTE SPRINGS
950 CALABRIA DRIVE
ALTAMONTE SPRINGS, FLORIDA 32714

LIFT STATION CONTROL CABINET

SS007-1C

ISSUED 2017

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