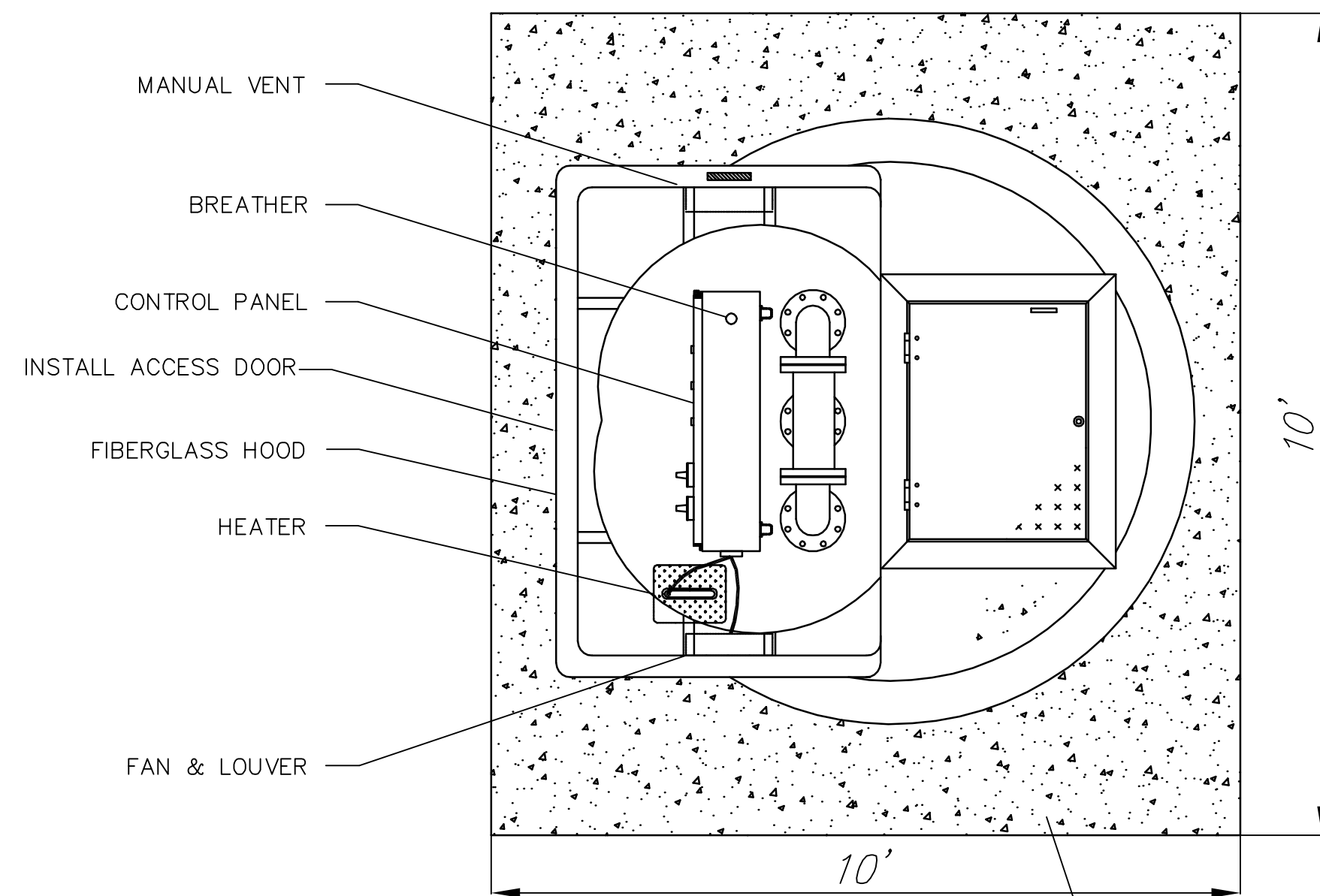
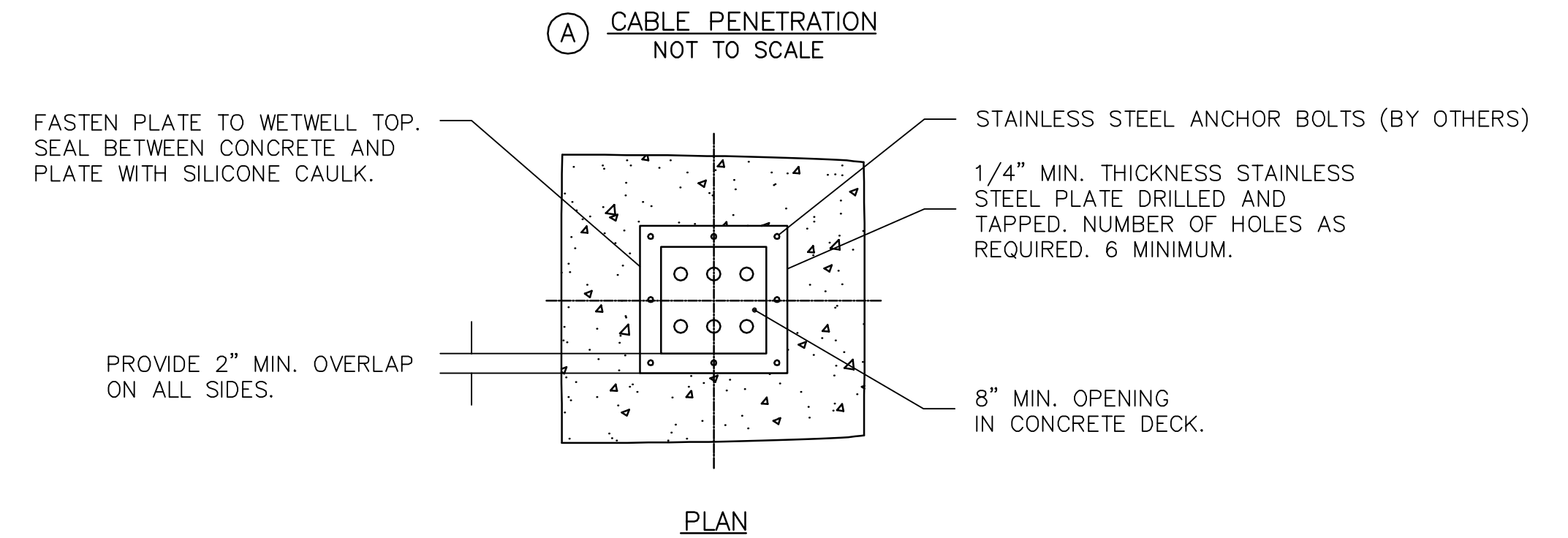


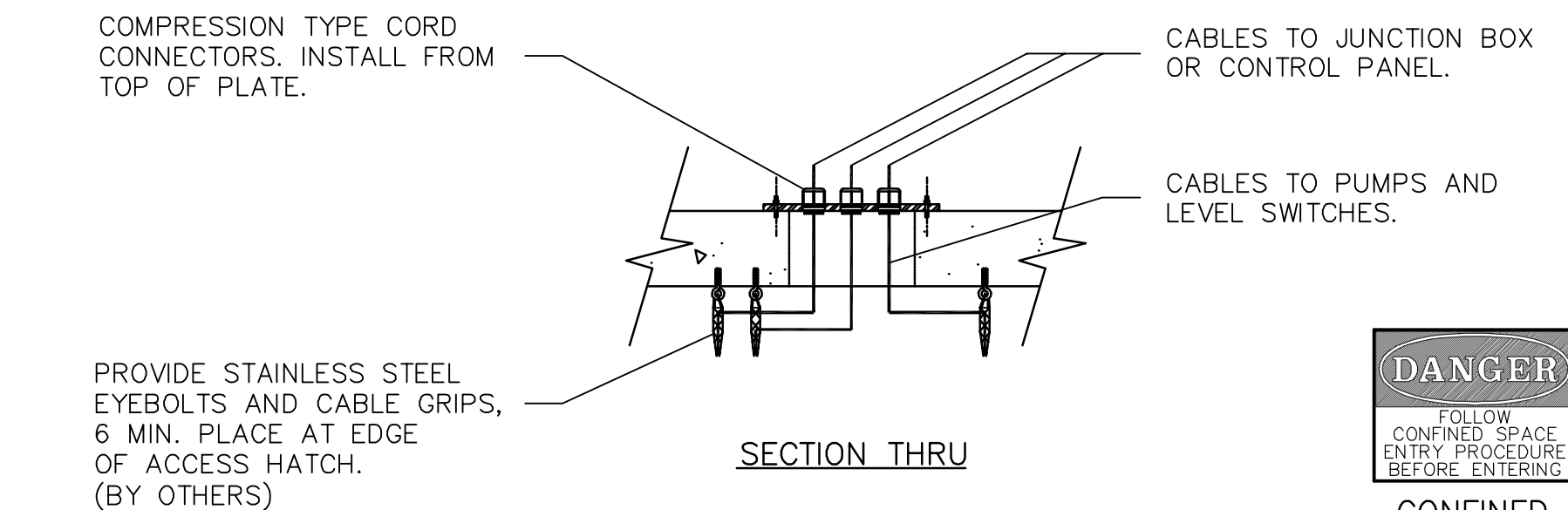
PLAN
NOT TO SCALE



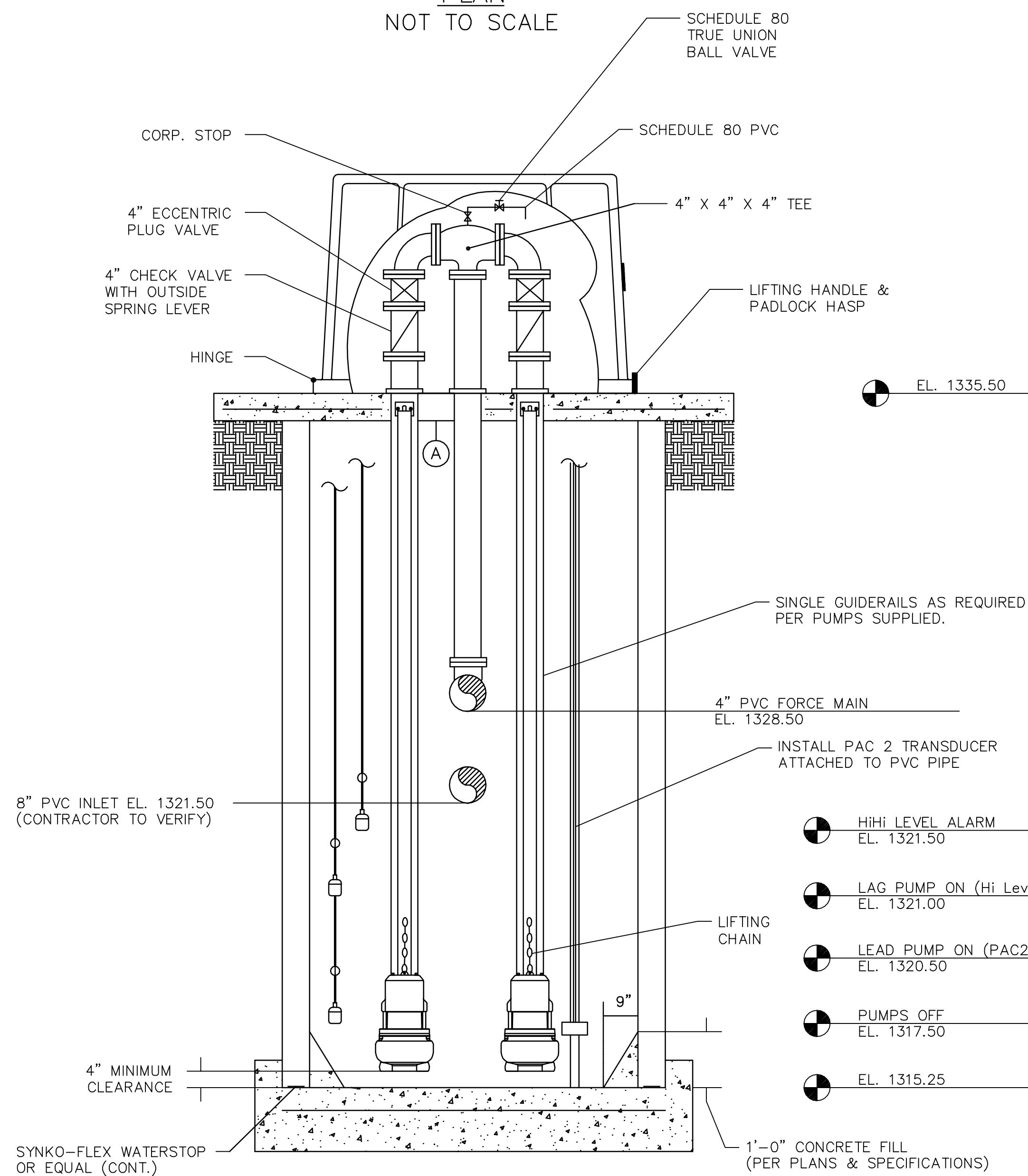
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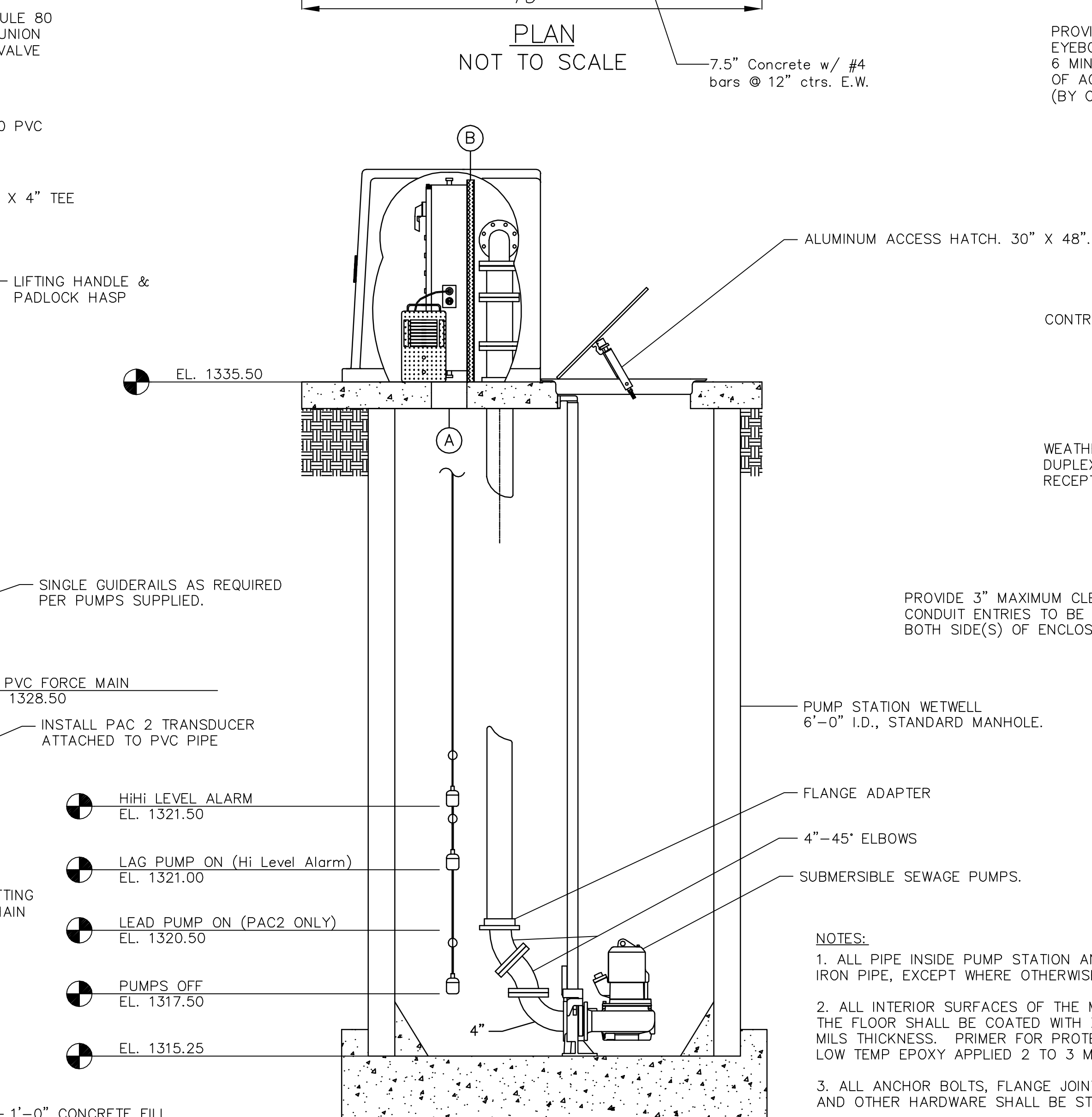
PLAN



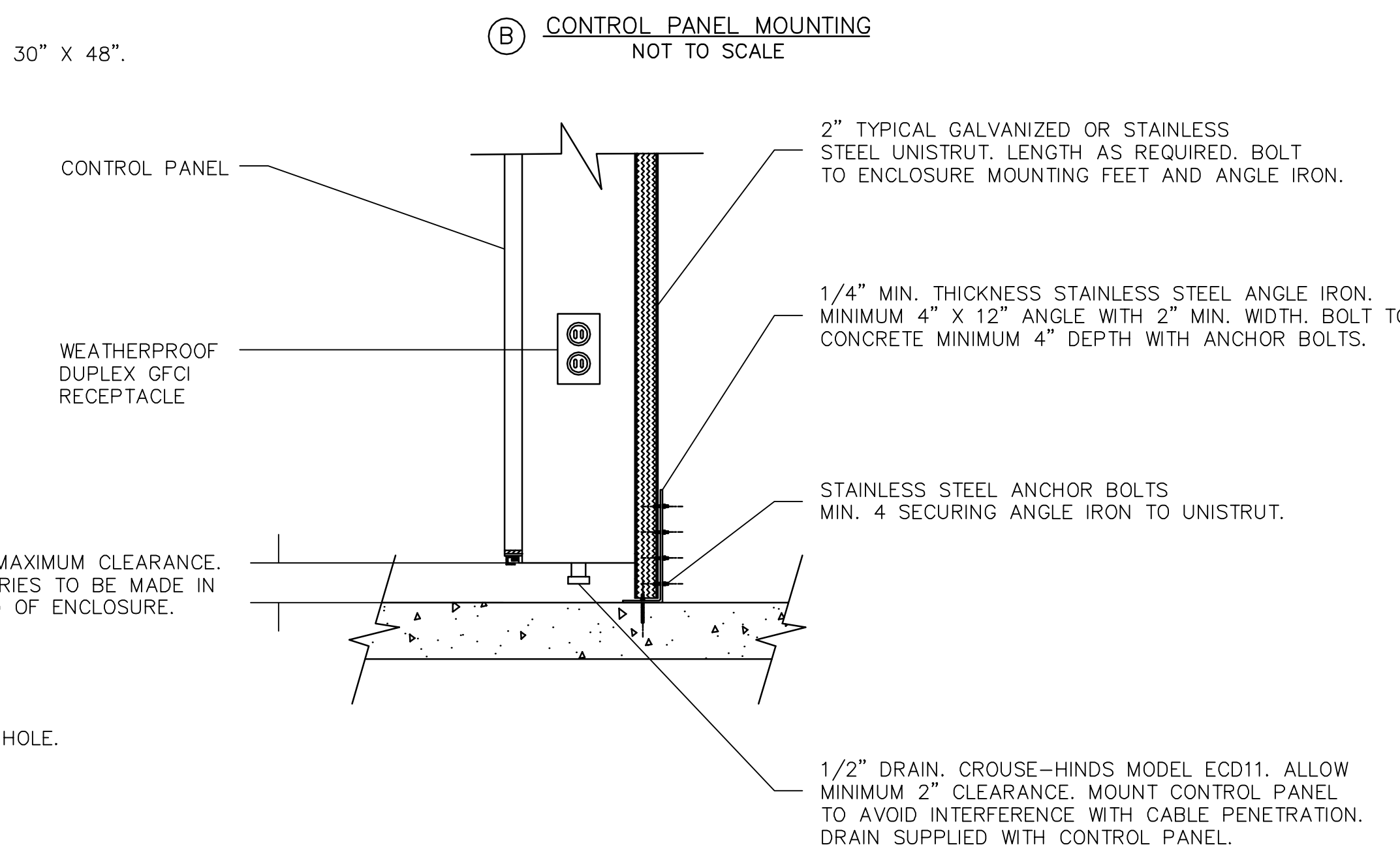
SECTION THRU



SECTION
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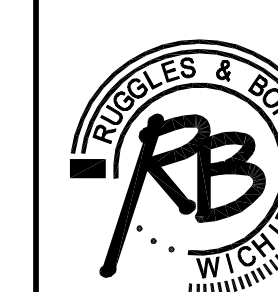
SECTION
NOT TO SCALE



SECTION THRU

- NOTES:
1. ALL PIPE INSIDE PUMP STATION AND WETWELL TO BE 4" DIA. DUCTILE IRON PIPE, EXCEPT WHERE OTHERWISE NOTED.
 2. ALL INTERIOR SURFACES OF THE MANHOLE WITH THE EXCEPTION OF THE FLOOR SHALL BE COATED WITH ZEBRON 386 AT A MINIMUM 100 MILS THICKNESS. PRIMER FOR PROTECTIVE COATING SHALL BE ZEBRON LOW TEMP EPOXY APPLIED 2 TO 3 MILL MINIMUM THICKNESS.
 3. ALL ANCHOR BOLTS, FLANGE JOINT BOLTS AND NUTS, FASTENERS AND OTHER HARDWARE SHALL BE STAINLESS STEEL.
 4. DO NOT SUPPORT DISCHARGE PIPING ON GUIDE RAIL BASE ELBOWS.
 5. HINGE LOCATION ON FIBERGLASS HOOD MUST BE DETERMINED PRIOR TO SHIPMENT AS HOOD CAN NOT BE ROTATED IN THE FIELD.
 6. LOCATE PAC 2 TRANSDUCER IN A MANNER TO PROVIDE DIRECT ACCESS THROUGH ACCESS DOOR.

SOUTHWEST PASSAGE ADDITION
LIFT STATION DETAILS
WICHITA, SEDGWICK COUNTY, KANSAS



Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
924 North Main (316) 264-8008
Wichita, Kansas 67203 (316) 264-4621 fax
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DRAWING FILE: {Lift Station Details}
PROJECT NUMBER: 468-84227

DESIGN	KWL	SHEET	5
DRAWN	KWL		
REVIEW		OF	8
UTILITY		DATE	Feb. 23, 2010