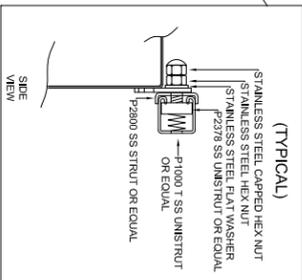
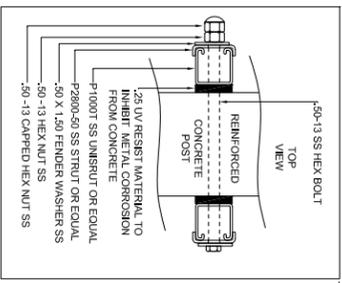
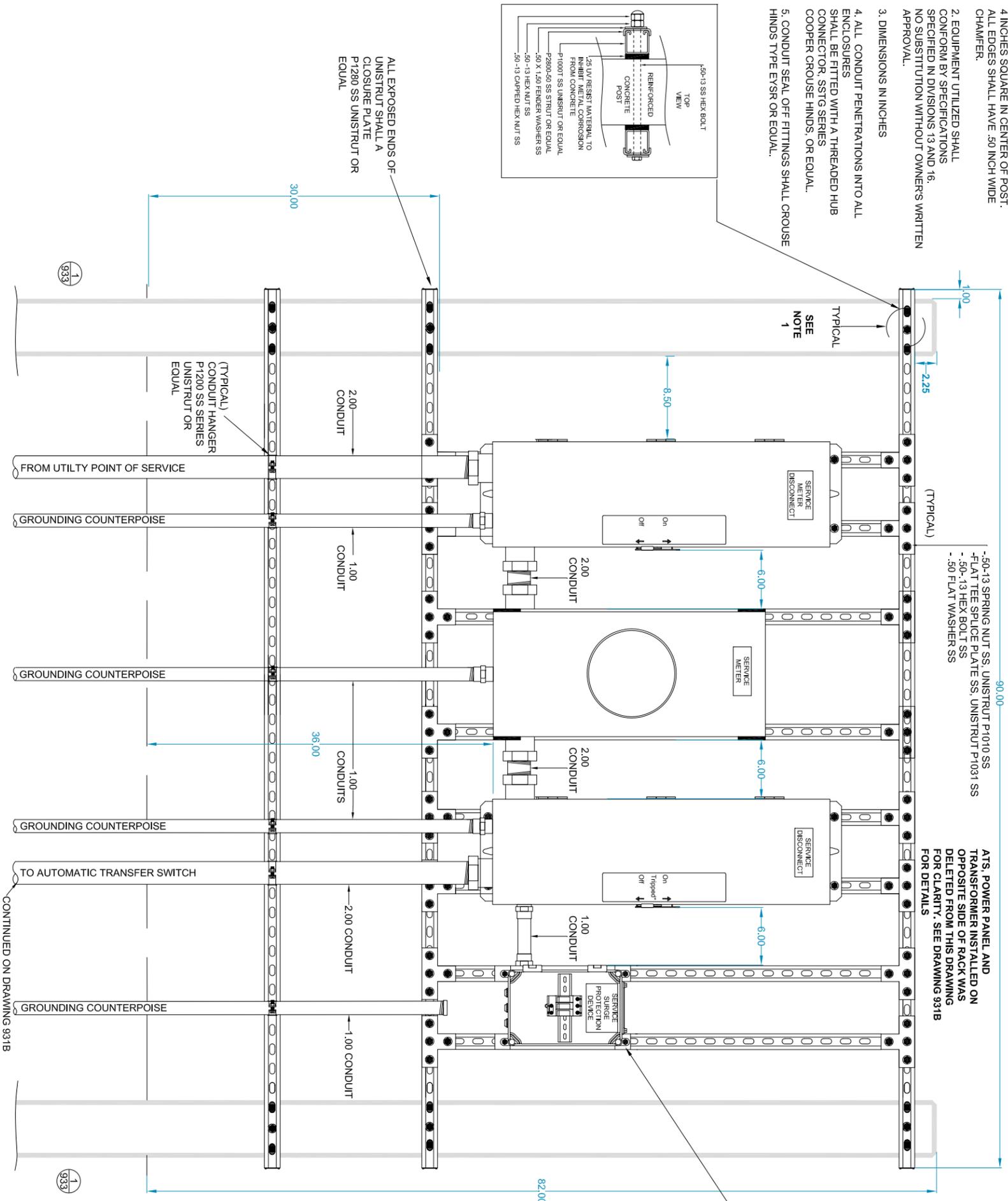


480VAC ELECTRICAL SERVICE METER DISCONNECT, METER AND SERVICE DISCONNECT FOR STATIONERY STAND-BY GENERATOR INSTALLATION DETAIL

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931A

- NOTES:
- 1) 6.00 INCH SQUARE REINFORCED CONCRETE POST WITH 4500 PSI MINIMUM CONCRETE AND #4 REBARS SPACED 4 INCHES SQUARE IN CENTER OF POST. ALL EDGES SHALL HAVE .50 INCH WIDE CHAMFER.
 - 2) EQUIPMENT UTILIZED SHALL CONFORM BY SPECIFICATIONS SPECIFIED IN DIVISIONS 13 AND 16. NO SUBSTITUTION WITHOUT OWNER'S WRITTEN APPROVAL.
 - 3) DIMENSIONS IN INCHES
 - 4) ALL CONDUIT PENETRATIONS INTO ALL ENCLOSURES SHALL BE FITTED WITH A THREADED HUB CONNECTOR, SSTG SERIES COOPER CROUSE HINDS, OR EQUAL.
 - 5) CONDUIT SEAL OFF FITTINGS SHALL CROUSE HINDS TYPE EYSR OR EQUAL.



SCALE:	N.T.S.	REVISIONS AS PER MEETING	12-01-2015	JG
DESIGN:	IAG			
DRAWN BY:	JG			
APPROVED BY:	WW			
		REVISION	DATE	BY

WASTEWATER DIVISION,
INDUSTRIAL AUTOMATION GROUP
CITY OF
ORLANDO, FLORIDA

TITLE:
LIFT STATION
200AMPS OR LESS 480VAC ELECTRICAL
SERVICE FOR STATION STAND-BY GENERATOR
INSTALLATION DETAIL

SHEET
931A