NOTES:
1) 6.00 INCH SQUARE REINFORCED CONCRETE POST WITH 4500 PSI MINIMUM CONCRETE AND (4) # 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.

240VAC POWER PANEL AND AUTOMATIC TRANSFER SWITCH FOR STATIONERY STAND-BY GENERATOR INSTALLATION DETAIL

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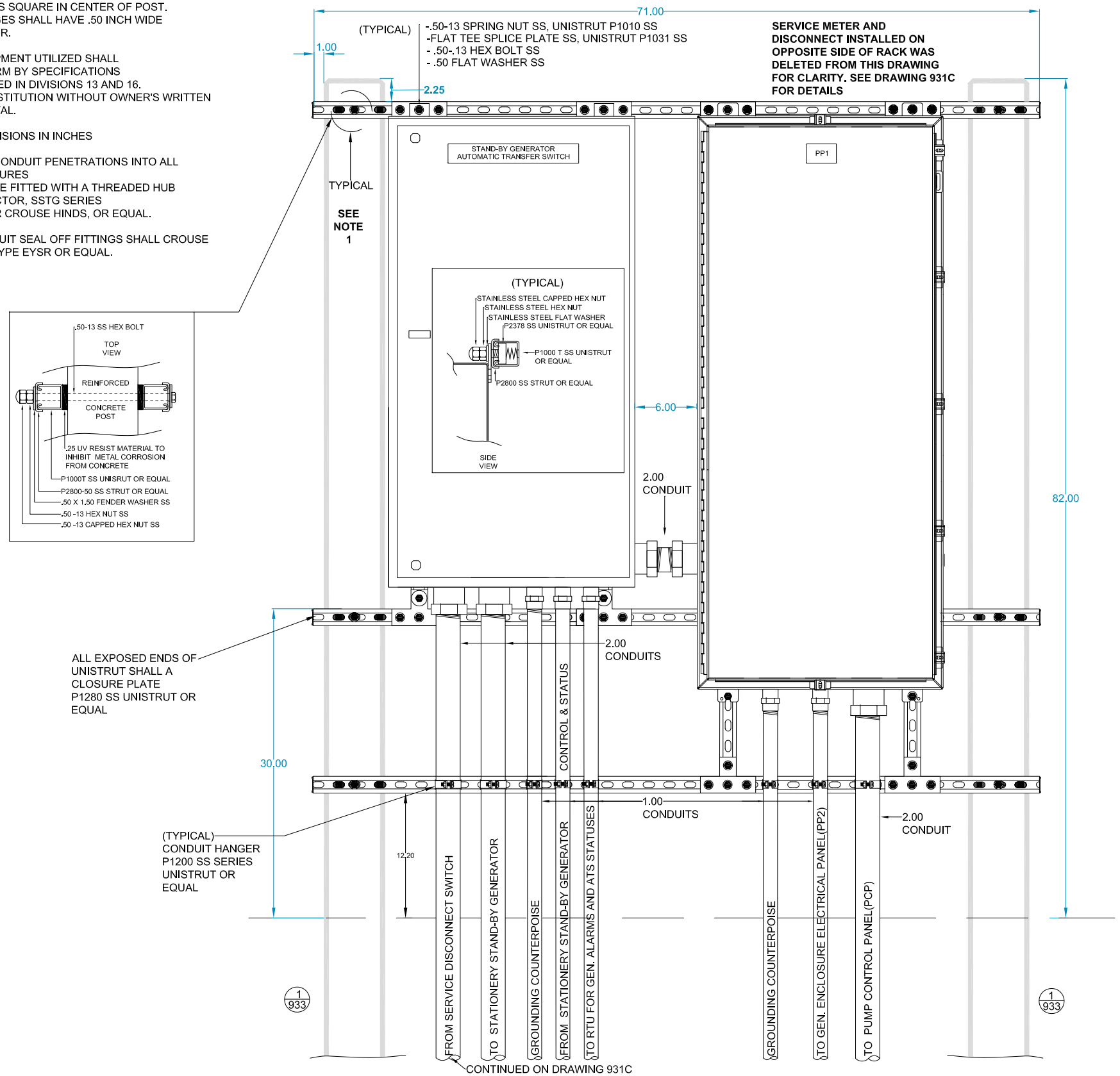

SCALE: N.T.S.	-	REVISIONS AS PER MEETING	12-01-2015	JG	
DESIGN: IAG					
DRAWN BY: JG					
APPROVED BY: WW	NO	REVISION	DATE	BY	

WASTEWATER DIVISION,
INDUSTRIAL AUTOMATION GROUP

CITY OF
ORLANDO, FLORIDA

TITLE: LIFT STATION 200AMPS OR LESS 240VAC AUTOMATIC TRANSFER SWITCH AND POWER PANEL FOR STATION STAND-BY GENERATOR INSTALLATION DETAIL

SHEET
931D