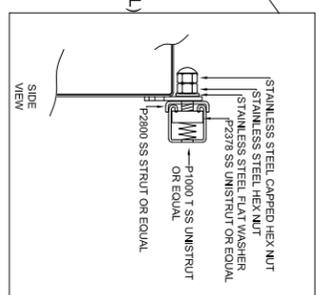
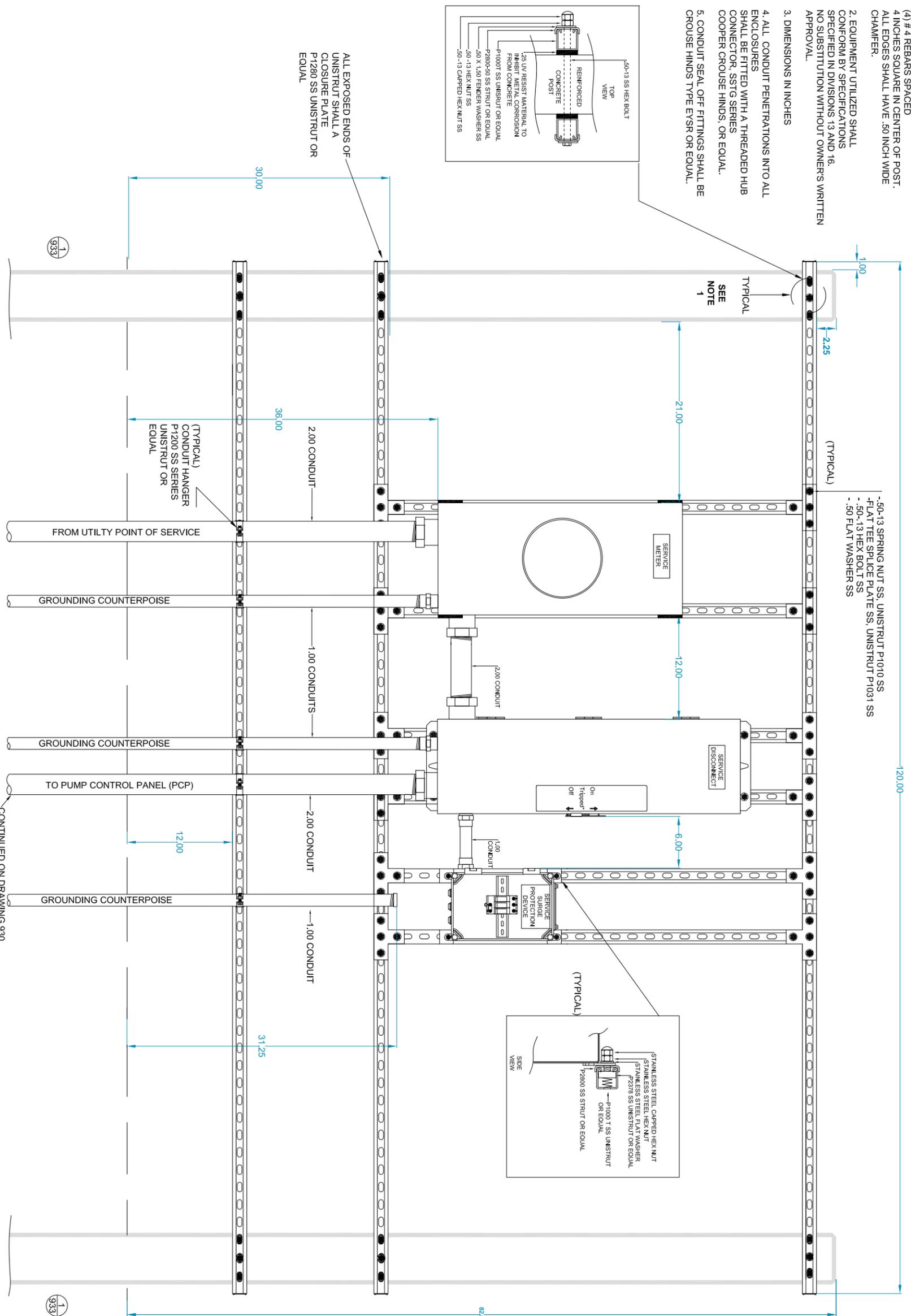
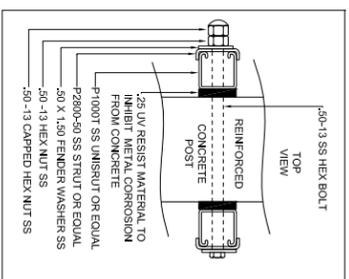


240VAC ELECTRICAL SERVICE METER DISCONNECT, METER AND SERVICE DISCONNECT FOR
PORTABLE STAND-BY GENERATOR INSTALLATION DETAIL

1
929B

- 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 OWNERS' WRITTEN APPROVAL.
 - 3) DIMENSIONS IN INCHES
 - 4) ALL CONDUIT PENETRATIONS INTO ALL ENCLOSURES SHALL BE FITTED WITH A THREADED HUB CONNECTOR, SST/G SERIES COOPER CROUSE HINDS, OR EQUAL.
 - 5) CONDUIT SEAL OFF FITTINGS SHALL BE GROUSE HINDS TYPE EYSR OR EQUAL.



ALL EXPOSED ENDS OF UNISTRUT SHALL A CLOSURE PLATE P-1280 SS UNISTRUT OR EQUAL

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933

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933

CONTINUED ON DRAWING 930

SCALE:	N.T.S.	REVISED TITLE SHEET AND DETAIL HEADING TO 240VAC	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 STATIONS STANDARDS
 240VAC METER- SERVICE DISCONNECT
 INSTALLATION FOR PORTABLE GENERATOR
 APPLICATION DETAIL

SHEET
929B