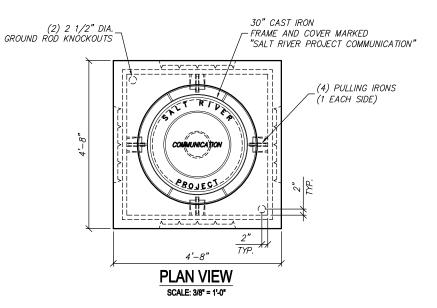
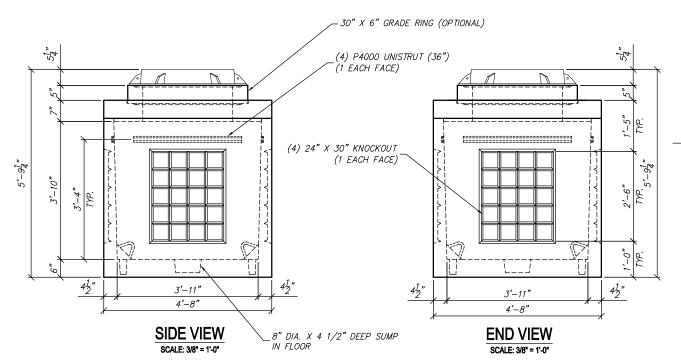
REV	DESCRIPTION	BY	DATE
Α	ADDED STOCK NUMBER	ΑT	1/7/14
В	NCS UPDATES	CP	6/27/17





STRUCTURAL NOTES

1, CONCRETE: 28 DAY COMPRESSIVE STRENGTH fc = 5,000 psi

 2. REBAR:
 ASTM A-615 GRADE 60

 3. MESH:
 ASTM A-1064 GRADE 65

4. DESIGN: ACI 318-14 BUILDING CODE

ASTM C-857 "MINIMUM STRUCTURAL DESIGN LOADING FOR UNDERGROUND PRECAST CONCRETE UTILITY STRUCTURES"

5. LOADS: HS20-44 W/30% IMPACT PER AASHTO

80 PSF LATERAL LIVE LOAD SURCHARGE - UP TO 8'-0" DEPTH SOIL: 40 PCF LATERAL SOIL PRESSURE ABOVE WATER TABLE 80 PCF LATERAL SOIL PRESSURE BELOW WATER TABLE

120 PCF SOIL DENSITY

6. SOIL COVER: 0' TO 5' (MAX.)
7. WATER TABLE: 5'-0" BELOW GRADE

GENERAL NOTES

1. ALL JOINTS SHALL BE SEALED USING CONSEAL CS-101 BUTYL RUBBER ROPE.



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505 SRP

ELECTRIC DISTRIBUTION CONSTRUCTION STANDARDS SRP STOCK # 5034801 (OLD # 0637164)

CUSTOMER

SALT RIVER PROJECT STANDARD

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DATE	SALES	DRAWN ENGINEER		CHECKED	SALES ORDER				
1/7/14	PK	AT							
	DRAWING N	REVISION	SHEET						
	13V204	REV DATE	1 OF 1						