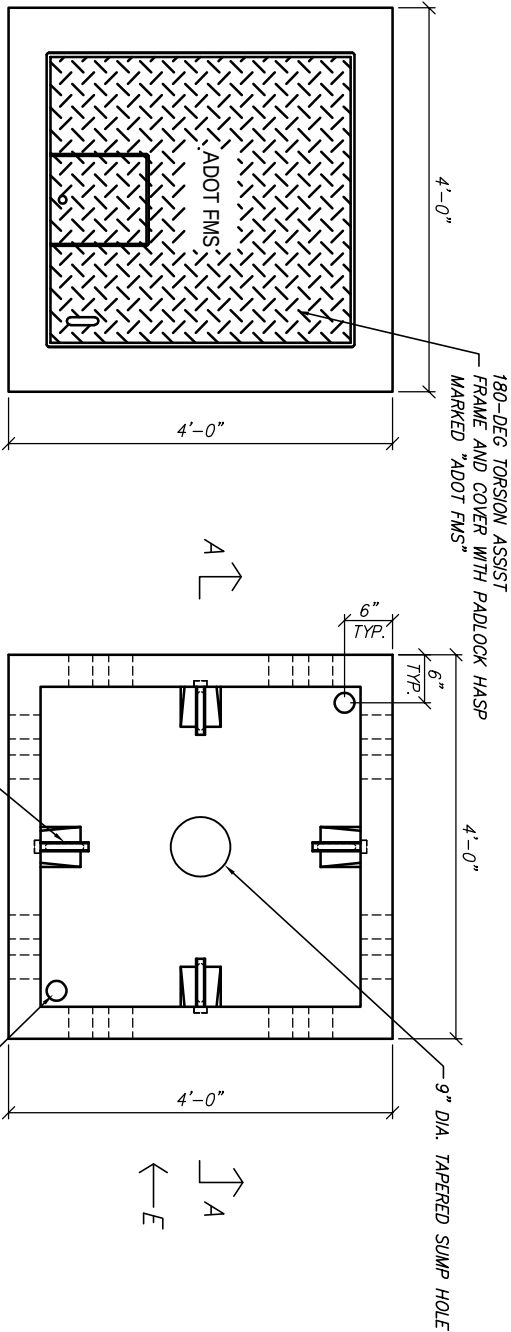


REV	DESCRIPTION	BY	DATE
A	CHANGED CURVED HOOKS TO STRAIGHT HOOKS	AT	3/18/16
B	NCS UPDATES	CP	6/28/17



PLAN VIEW WITH COVER

SCALE: 1/2" = 1'-0"

PLAN VIEW

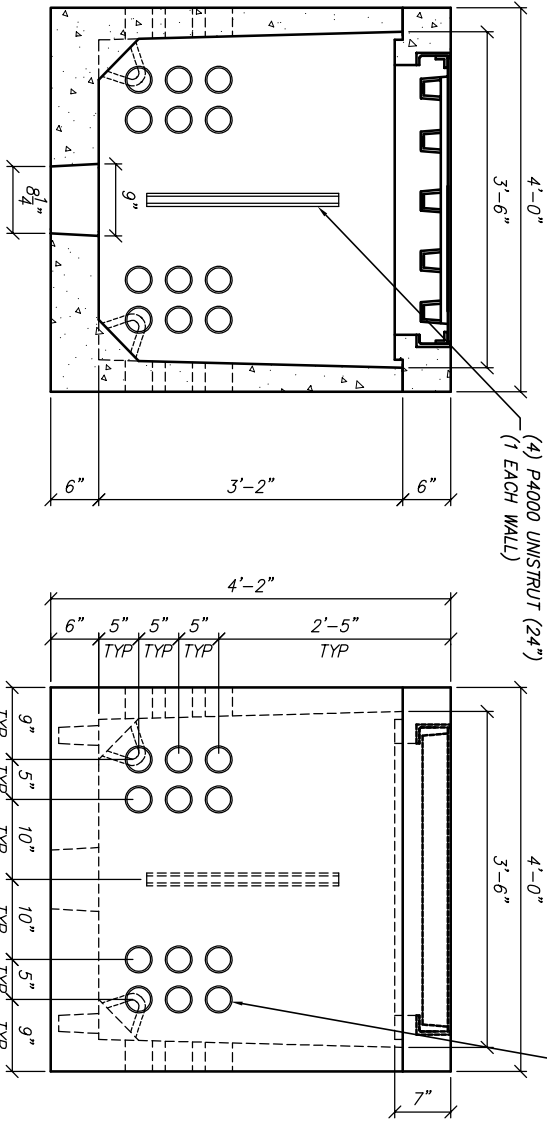
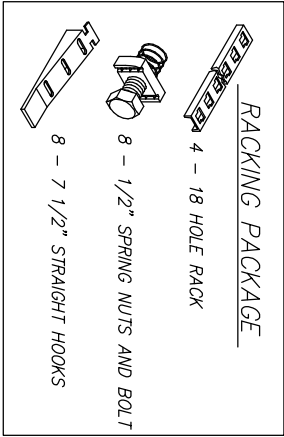
SCALE: 1/2" = 1'-0"

STRUCTURAL NOTES

1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH $f_c = 5,000$ psi
2. REBAR: ASTM A-615 GRADE 60
3. MESH: ASTM A-1064 GRADE 65
4. DESIGN: ACI 318-11 BUILDING CODE
ASTM C-897 MINIMUM STRUCTURAL DESIGN
LOADING FOR UNDERGROUND PRECAST
CONCRETE UTILITY STRUCTURES
5. LOADS:
HS20 WHEEL LOADING IN OFF-STREET LOCATIONS WHERE
NOT SUBJECTED TO HIGH DENSITY TRAFFIC
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

GENERAL NOTES

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



SECTION VIEW A-A

SCALE: 1/2" = 1'-0"

VIEW E

SCALE: 1/2" = 1'-0"

411 E. FRIEDLANDER, AZ 85225
PHONE: (480) 968-8788

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ADOT #9 PULL BOX

ADOT FMS

CUSTOMER STANDARD			
DATE	SALES	DRAWN	ENGINEER
6/27/17	FS		
DRAWING NUMBER		REVISION	SHEET
H17LS-1		REV DATE	1 OF 1

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