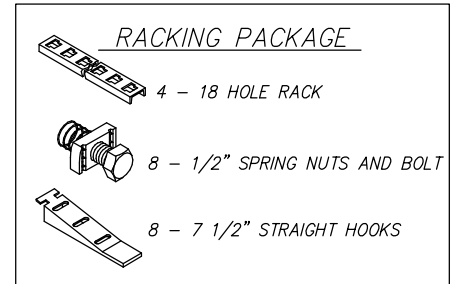
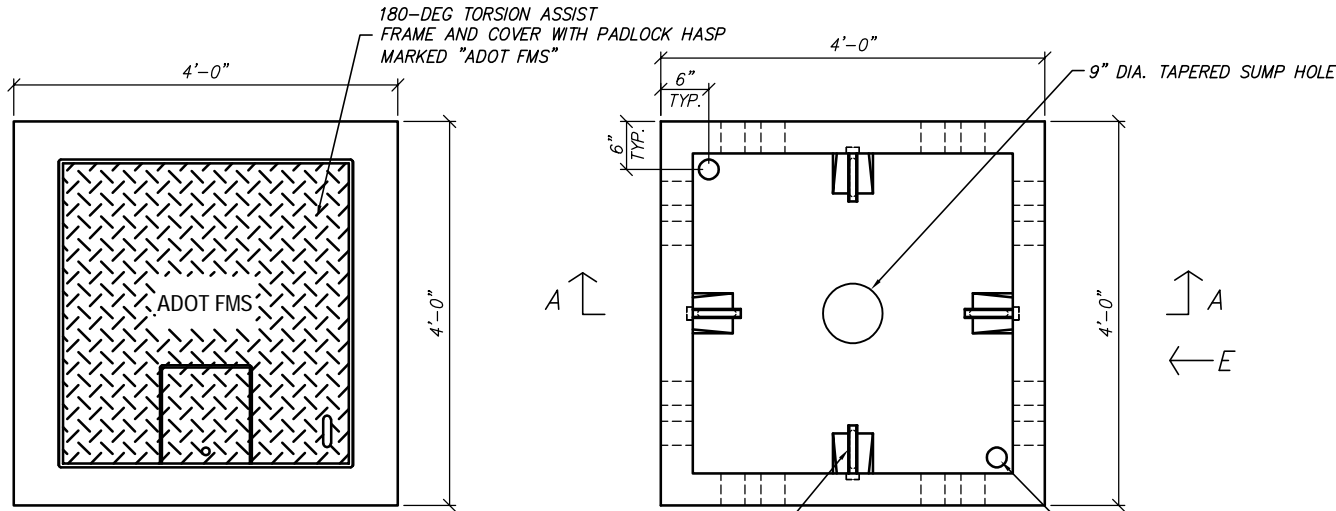


REV	DESCRIPTION	BY	DATE
A	CHANGED CURVED HOOKS TO STRAIGHT HOOKS	AT	3/18/16
B	NCS UPDATES	CP	6/26/17



**PLAN VIEW WITH COVER**  
SCALE: 1/2" = 1'-0"

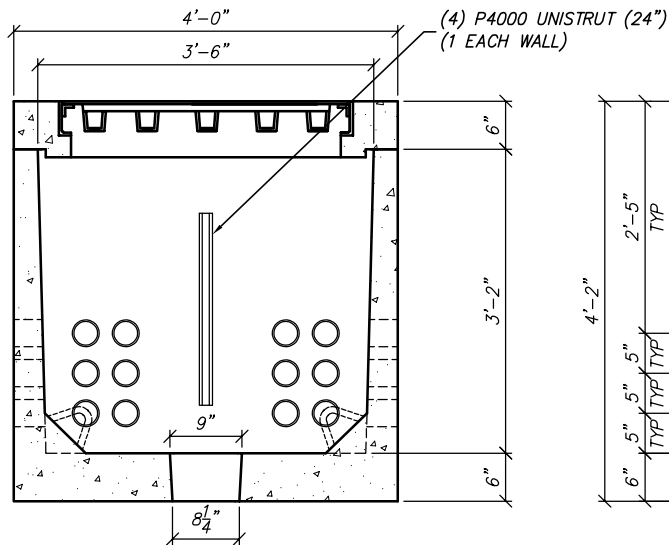
**PLAN VIEW**  
SCALE: 1/2" = 1'-0"

**STRUCTURAL NOTES**

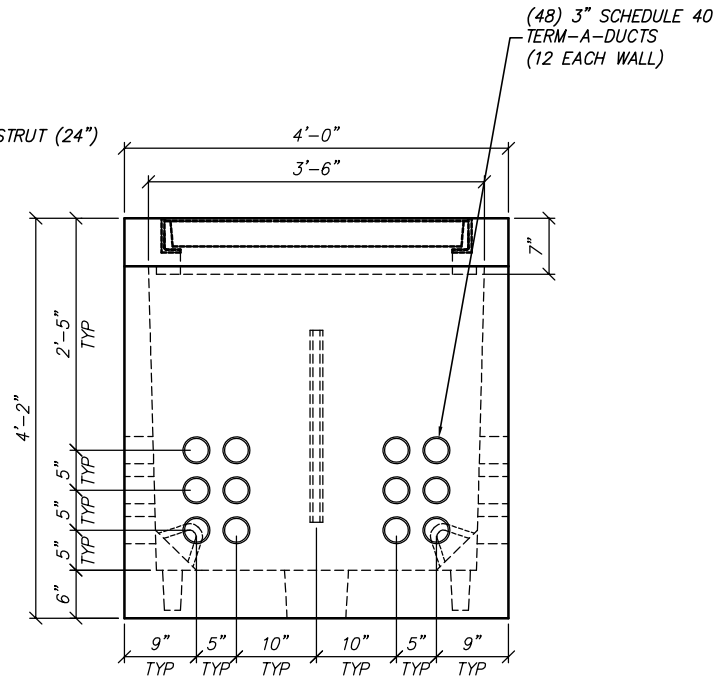
1. CONCRETE: 28 DAY COMPRESSIVE STRENGTH  $f_c = 5,000$  psi
2. REBAR: ASTM A-615 GRADE 60
3. MESH: ASTM A-1064 GRADE 65
4. DESIGN: ACI 318-11 BUILDING CODE  
ASTM C-857 "MINIMUM STRUCTURAL DESIGN  
LOADING FOR UNDERGROUND PRECAST  
CONCRETE UTILITY STRUCTURES"
5. LOADS: HS20 WHEEL LOADING IN OFF-STREET 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
6. SOIL COVER: NONE
7. WATER TABLE: 5'-0" BELOW GRADE

**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"



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**ADOT #9 PULL BOX**

ADOT FMS

CUSTOMER  
**STANDARD**

DATE	SALES	DRAWN	ENGINEER	CHECKED	SALES ORDER
6/27/17		FS			---

DRAWING NUMBER	REVISION	SHEET
H17L5-1	REV DATE	1 OF 1