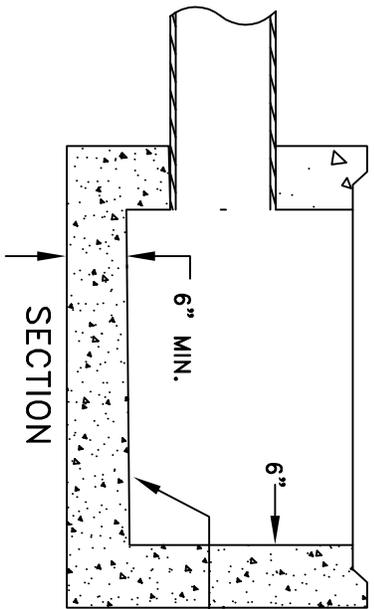
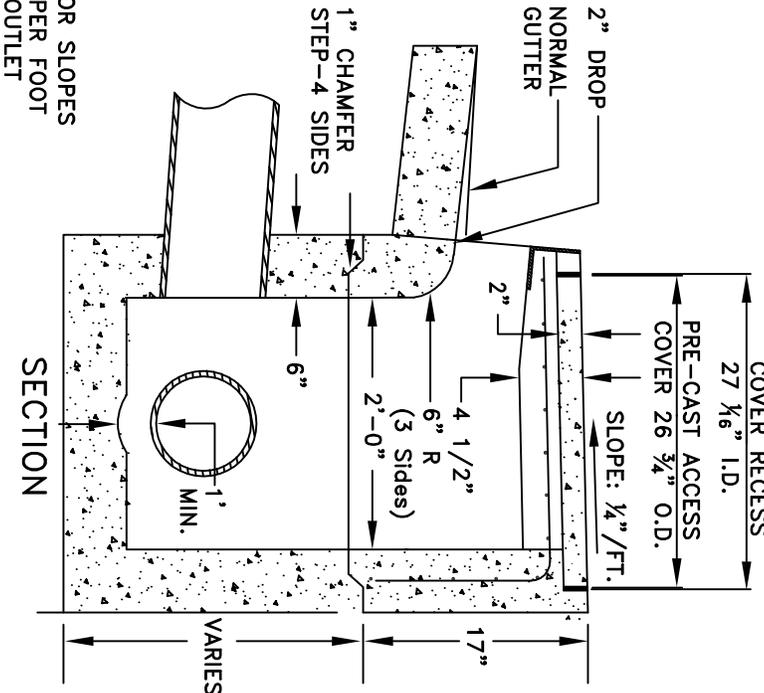
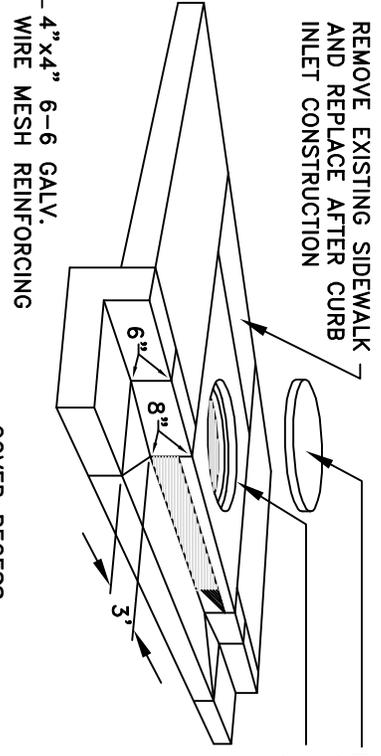


PRECAST TOP
AS APPROVED BY ENGINEER



SECTION

FORM INSIDE AND OUTSIDE WALLS PER SECTION 470.43 OF THE APWA/ODOT "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION".



SECTION

NOTE: ALL DIMENSIONS NOMINAL

PRECAST CONCRETE ACCESS COVER
W/10 GA. GALV. RING
10 GA. GALV. ACCESS FRAME RING
W/1/4"X3" ANCHOR BOLTS (4)

NOTES:

- 1) SEE CONCRETE STANDARDS PAGE FOR ADDITIONAL REQUIREMENTS FLOOR SHALL BE POURED ON BASE APPROVED BY ENGINEER: UNDISTURBED, STABLE SOIL, COMPACTED BASE (95% R.D. 3/4" - 0" CRUSHED ROCK, MIN. 6" THICK), OR OTHER BASE AS APPROVED.
- 2) SURFACE CROSS-SLOPE FOR NEW CONSTRUCTION SHALL BE 1/4" RISE PER FOOT FROM TOP OF CURB TO BACK OF SIDEWALK.
- 3) FLOW LINE OF OUTLET PIPE SHALL BE MINIMUM OF ONE FOOT ABOVE FLOOR.
- 4) SET SECTION JOINTS IN 1:2 MORTAR AND MORTAR SEALANT ST-8, 1" WIDE.
- 5) SEALANT SHALL MEET FEDERAL SPEC. SS-5-00201 (CSA-FSS).
- 6) ALL CONCRETE WALLS SHALL BE FORMED (INSIDE AND OUTSIDE) AND VIBRATED WHILE BEING PLACED TO REMOVE VOIDS.
- 7) CONCRETE SHALL NOT BE PLACED UNTIL FORMS HAVE BEEN INSPECTED AND APPROVED BY THE CITY ENGINEER.
- 8) PIPES(S) SHALL BE FLUSH WITH INSIDE WALL.
- 9) ALL METAL PARTS SHALL BE HOT-DIP GALVANIZED AFTER FABRICATION.
- 10) AN ENCROACHMENT PERMIT IS REQUIRED PRIOR TO STARTING ANY WORK IN THE RIGHT-OF-WAY.
- 11)

NO.	DATE	INITIAL	REVISIONS
2	6-97	FMS	UPDATE
3	12-04	FMS	STD DWG UPDATE
4	10-09	GLV	FORMED WALLS

DESIGN: STAFF
DRAWN: T.A.D.
APPROVED: RJS

CITY OF GRANTS PASS ENGINEERING DIVISION	
CONCRETE CURB INLET, TYPE "B"	
SCALE: NONE	DWG. NO. 103