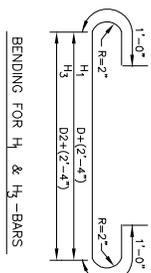
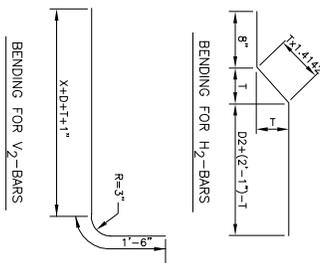


PLAN

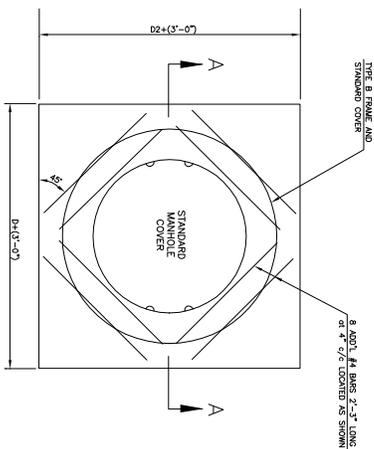


BENDING FOR H₁ & H₂-BARS

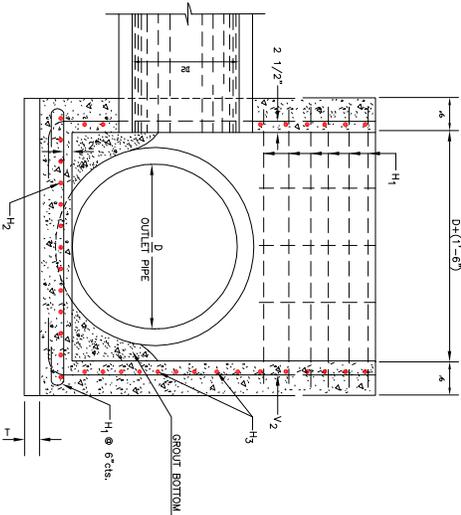


BENDING FOR V₂-BARS

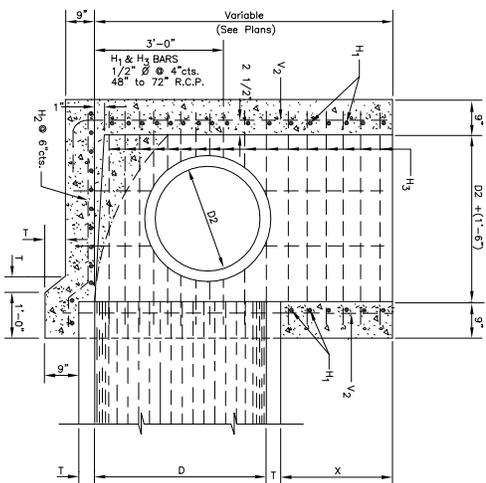
BAR BENDING DIAGRAMS



PLAN OF CONCRETE COVER



SECTION A-A

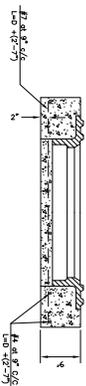


SECTION ON E

GENERAL NOTES

- All construction shall be in accordance with City of Chickasha Standard Specifications.
- All exposed concrete surfaces shall have a carborundum finish.
- All exposed concrete edges shall have a 3/4" chamfer.
- All reinforced steel shall be 1/2" dia. Except as noted. All horizontal bars shall be spaced at 6 cts. except as shown for 48" to 72" R.C.P. Vertical bars are the bars spaced as shown. (18" Maximum)
- Maximum depths of Boxes for 48" to 72" R.C.P. shall be as follows: 48"-18"; 54"-16"; 60"-14"; 66"-12"; 72"-10".
- Reinforced concrete pipe shall conform to requirements of A.A.S.H.O. M-170(ASTM C-76) Class III unless otherwise designated.
- Wall thickness (Dimension "T") of pipes shown, are taken from "Wall B" Column of A.A.S.H.O. tables.
- Dimension D2 is the Diameter of the largest pipe entering the Junction Box through the side.
- Dimension "X" depends on depths as called for in the plans.

D	36"	42"	48"	54"	60"	66"	72"
T	4"	4 1/2"	5"	5 1/2"	6"	6 1/2"	7"



SECTION A-A

JUNCTION BOX FOR 36" TO 72" REINF. CONC. PIPE

CITY OF CHICKASHA
COMMUNITY PLANNING & DEVELOPMENT
STANDARD REINF. CONC. JUNCTION BOX

FOR
36" TO 72" REINF. CONC. PIPES

APPROVED BY	DATE	ISSUED	DATE	REVISION	NO.

D-203