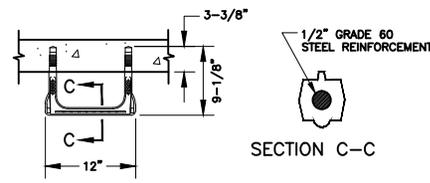
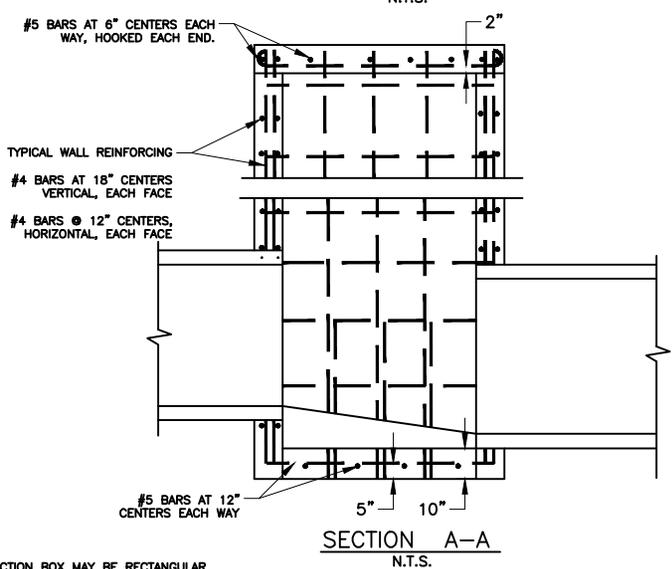
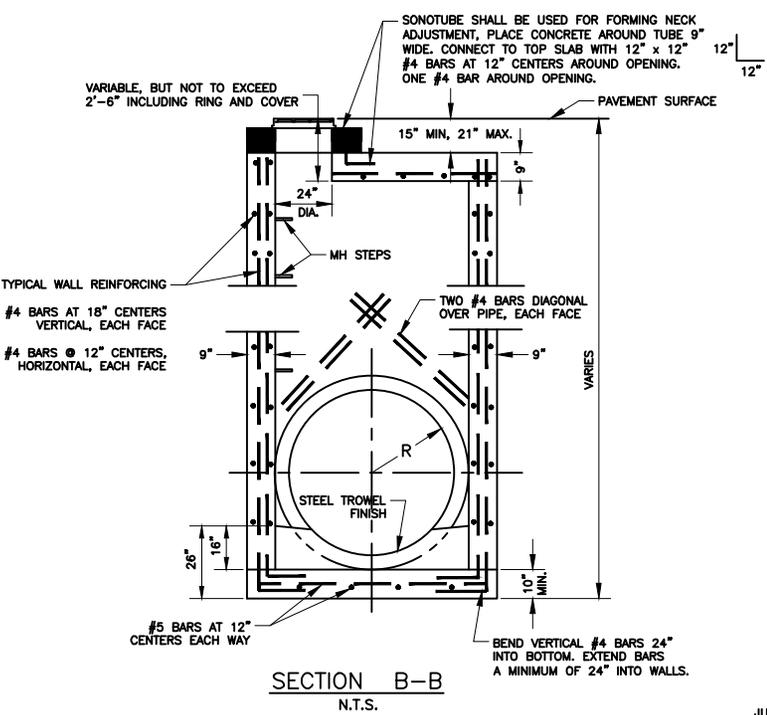


MANUFACTURER	REFERENCE NUMBER	APPROX. WEIGHT
EAST JORDAN	1342-A	310 lb
OR APPROVED EQUAL		



NON-CORROSIVE STEPS
N.T.S.

- NOTES:
- STEPS SHALL CONFORM TO ASTM C478-88a.
 - M.A. IND. INC. NUMBER "PS1-PF" STEPS OR AMERICAN STEP CO., NUMBER ML-10 OR APPROVED EQUAL TO BE INSTALLED PER MANUFACTURERS DIRECTION.
 - STEPS ARE REQUIRED FOR ALL INLETS 4' AND DEEPER.
 - STEPS SHALL BE PLACED 12" ON CENTERS VERTICALLY AND STAGGERED 12" ON CENTERS HORIZONTALLY.
 - THE TOP STEP SHALL BE NO GREATER THAN 1' BELOW THE INSIDE OF THE TOP OF THE INLET, AND THE BOTTOM STEP SHALL BE NO HIGHER THAN 2" FROM THE FLOOR.
 - STEPS SHALL BE PLACED ON A WALL WHICH WILL NOT CONFLICT WITH THE PIPE(S) AND SHALL BE EASILY ACCESSIBLE FROM THE MANHOLE OPENING



- NOTES :
- SLOPE INVERT OF JUNCTION BOX TO MATCH PIPE FLOWLINES.
 - LAYERS OF REINFORCING STEEL NEAREST THE INTERIOR AND EXTERIOR SURFACE SHALL HAVE A COVER OF 2" TO THE BARS, UNLESS OTHERWISE NOTED.
 - CONCRETE SHALL BE CLASS "A".
 - REINFORCING STEEL TO BE GRADE 60.

JUNCTION BOX MAY BE RECTANGULAR BUT NOT LESS THAN 4 FEET IN SHORT DIRECTION.

STORMWATER JUNCTION BOX 4', 5' OR 6' WIDTHS
N.T.S

 **CITY OF ARLINGTON, TEXAS**

STORM WATER MANHOLE

DATE:	SCALE: NTS	SHEET: ___ OF ___
DESIGNED BY:	DRAWN BY:	CHECKED BY: