

NOTE NO.1 - TYPE 36" INLET CASTING SHALL BE AS DEFINED IN SECTION 1205-2.6.
 TYPE 72" INLET CASTING SHALL BE AS DEFINED IN SECTION 1205-2.6.

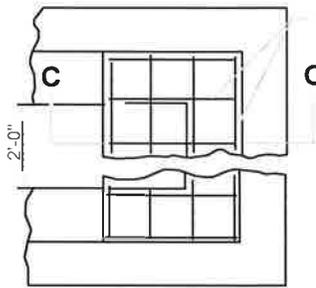
NOTE NO.2 - ALLOWANCE FOR ADJUSTMENT SHALL BE 1 1/2" MINIMUM TO 3" MAXIMUM, SEE STANDARD DETAIL NO.1206-1.

NOTE NO.3 - WHEN THE O.D. OF THE PIPE EXCEEDS THE DIMENSIONS SHOWN FOR TYPE 'B' OR TYPE 'C' INLETS, THE INLET WALLS SHALL BE POURED FLUSH WITH THE OUTSIDE WALLS OF THE PIPE. THE ROOF SLAB SHALL BE CONSTRUCTED AS DETAILED IN SECTION C-C BELOW.

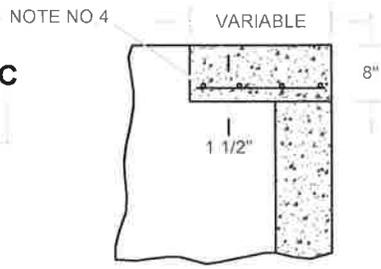
NOTE NO.4 - ALL BARS SHALL BE NO.5 DEFORMED REINFORCING BARS SPACED 6" CENTER TO CENTER BOTH WAYS.

NOTE NO.5 - BOLTS FOR CASTING SHALL BE TEMPER FINISH,DOUBLE HEAT TREATED-1038 S.A.E. GRADE 5, WITH CAD-DICHROMATE PLATING.

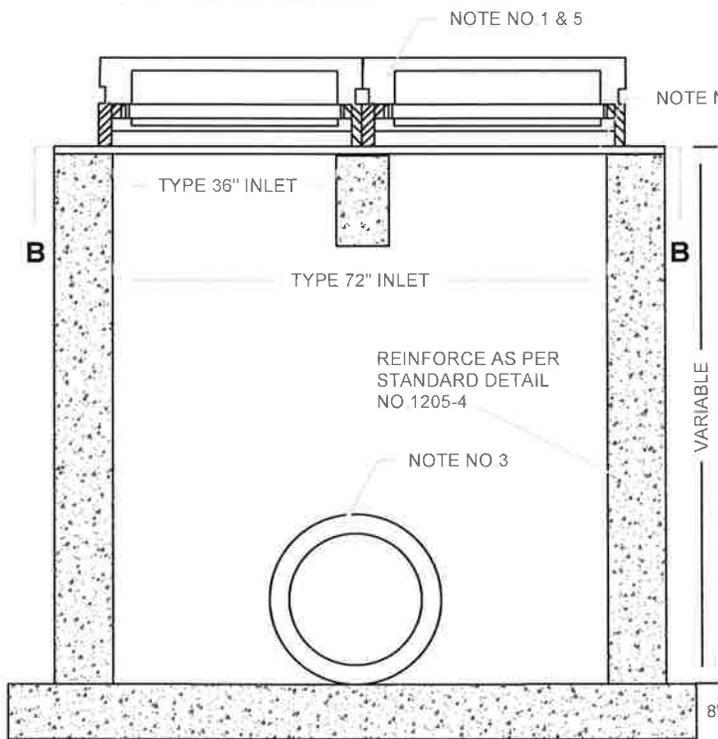
NOTE NO.6 - STEPS SHALL NOT BE PLACED IN SANITARY SEWER, STORM SEWER OR AIR RELEASE MANHOLES OR INLETS UNLESS SPECIFIED. IF SPECIFIED, THE MANHOLE STEPS SHALL BE DELTA SUREFOOT OR APPROVED EQUAL. STEPS SHALL BE SPACED 16" ON CENTER.



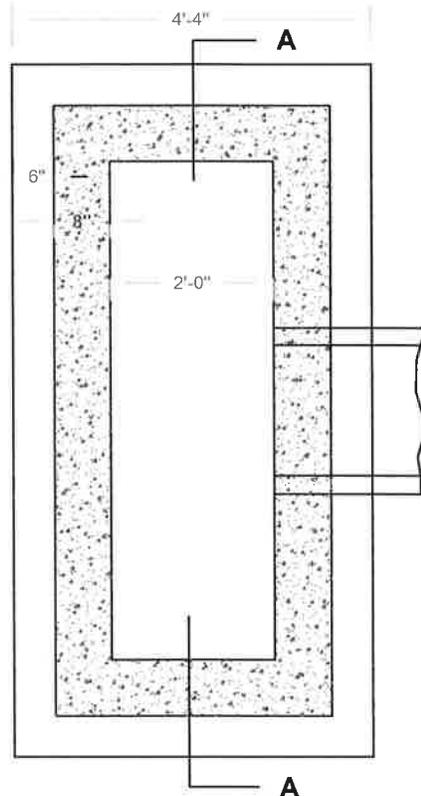
ROOF SLAB DETAIL



SECTION C-C



SECTION A-A



SECTION B-B

TYPE 36" AND TYPE 72" INLETS (SHEET 1 OF 2)

| | |
|---------------------------|---------|
| Scale | Sheet # |
| NTS | 1 of 1 |
| Date | |
| 04/07/2015 | |
| File Name | |
| Construction Detail's.dwg | |

DISCLAIMER

The specifications represented in this document are in accordance with established City of Mandan Engineering & Planning practices and are an electronic facsimile of the specifications on file in the City of Mandan Engineering & Planning Department. However, neither the City of Mandan nor its employees can or do warranty these specifications to be complete specifications for any or all construction projects. The specification document, together with all addendums listed in each construction project specification, shall be the project specification for the City of Mandan. The user acknowledges and accepts all the data "as is", including the fact that the details are under a constant state of maintenance, correction and revision.

**1310-B-1
 TYPE 36 / TYPE 72
 INLET DETAIL**

Engineering & Planning Department

CITY OF MANDAN
 WHERE THE WEST BEGINS