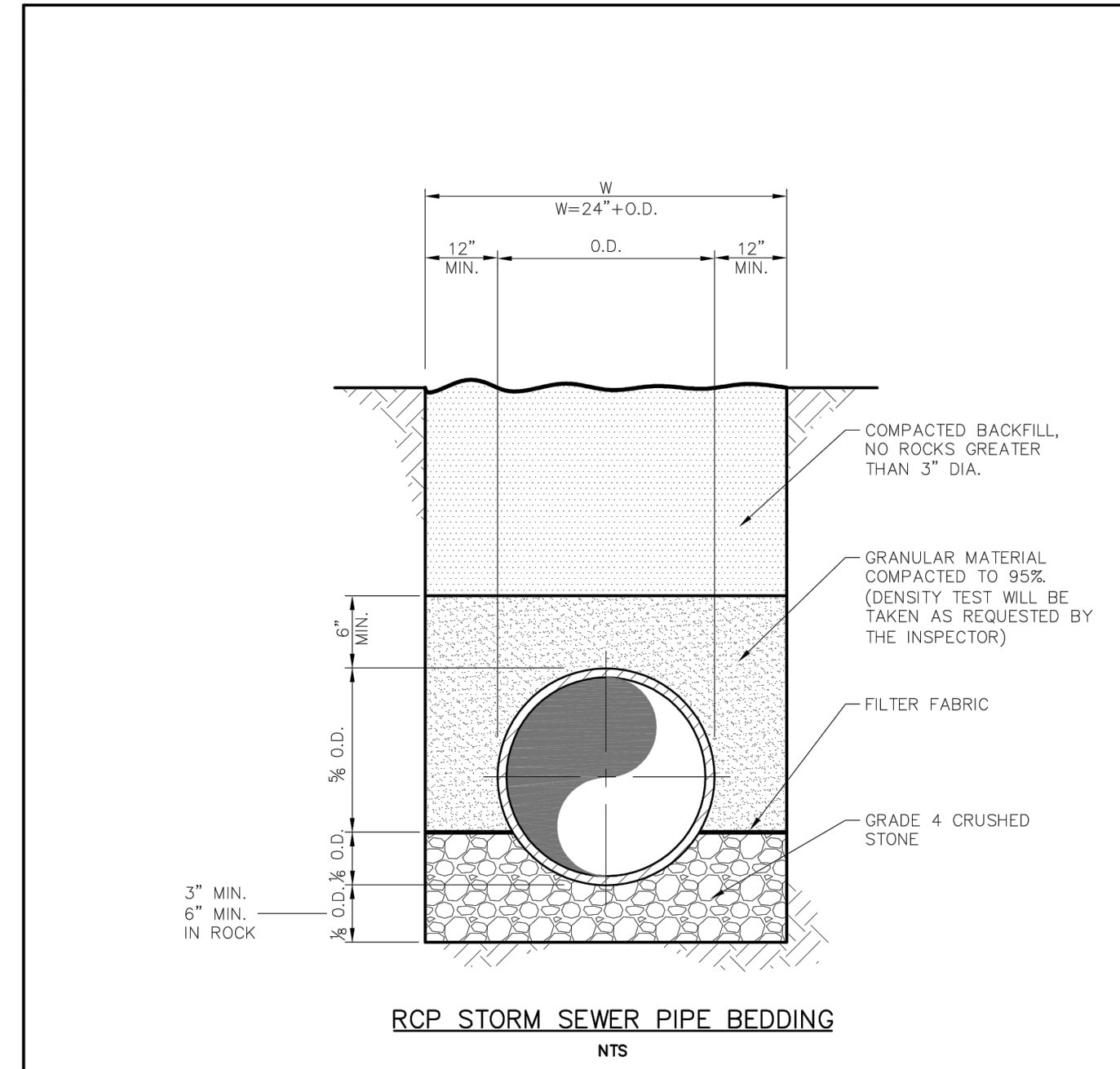


STORM SEWER – GENERAL NOTES:

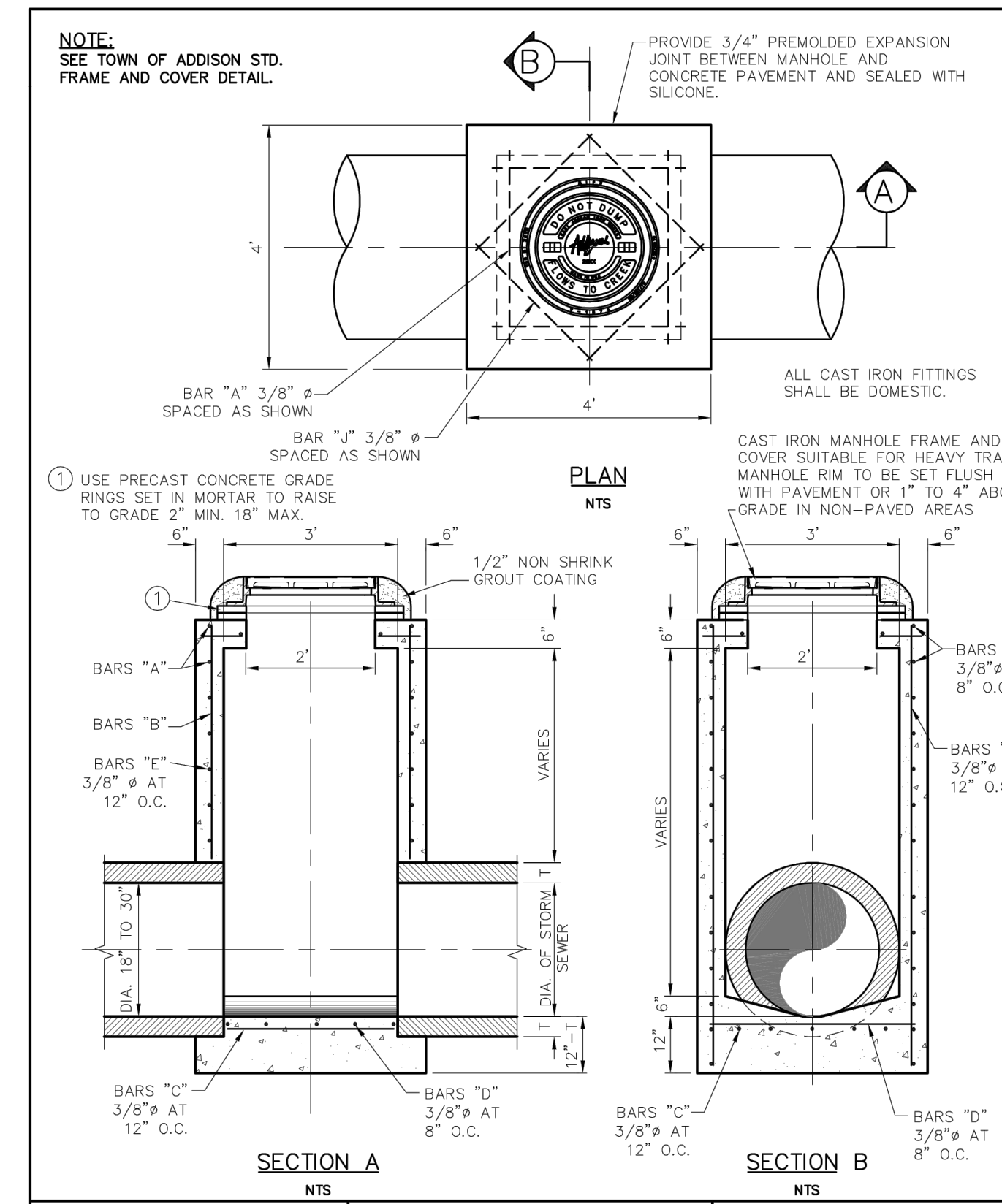
1. ALL CONCRETE DRAINAGE STRUCTURES SHALL BE CLASS C CONCRETE MINIMUM.
2. ALL CRUSHED STONE SHALL BE 3/4", PASSING #4 SIEVE (GRADE 4).
3. ALL FIELD JOINTS WILL BE APPROVED BY THE TOWN ENGINEER IF NECESSARY. FIELD JOINTS SHALL BE WIPED ON THE INSIDE AND OUTSIDE TO PROVIDE FOR SMOOTH FLOW OF WATER.
4. RAMNECK COMPOUND OR APPROVED EQUAL SHALL BE USED FOR JOINT SEALS.
5. ALL STORM SEWER PIPE SHALL BE CAMERA INSPECTED AFTER THE INSTALLATION OF ALL PAVING AND UTILITIES AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT.

Addison! PUBLIC WORKS DEPARTMENT	STORM SEWER GENERAL NOTES	STANDARD CONSTRUCTION DETAILS STORM DRAINAGE		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-001

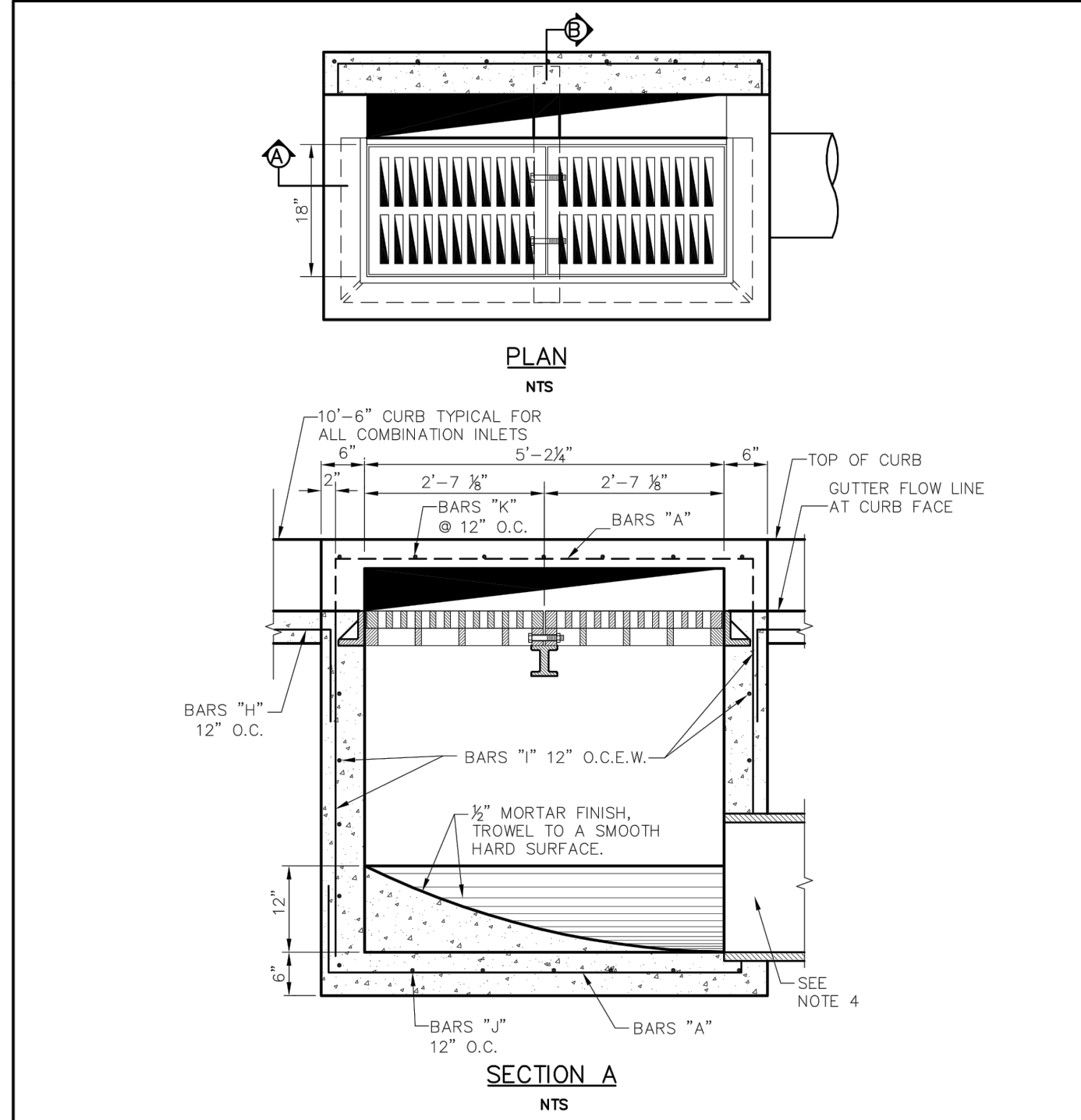


NOTE:
1. THE DEPTH OF TRENCH BELOW THE PROPOSED CONDUIT SHALL BE AS FOLLOWS:
- 3" MIN. FOR 27" PIPE & SMALLER.
- 4" MIN. FOR 30" TO 60" PIPE.
- 6" MIN. FOR 66" PIPE OR LARGER.

Addison! PUBLIC WORKS DEPARTMENT	RCP STORM SEWER PIPE BEDDING	STANDARD CONSTRUCTION DETAILS STORM DRAINAGE		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-003

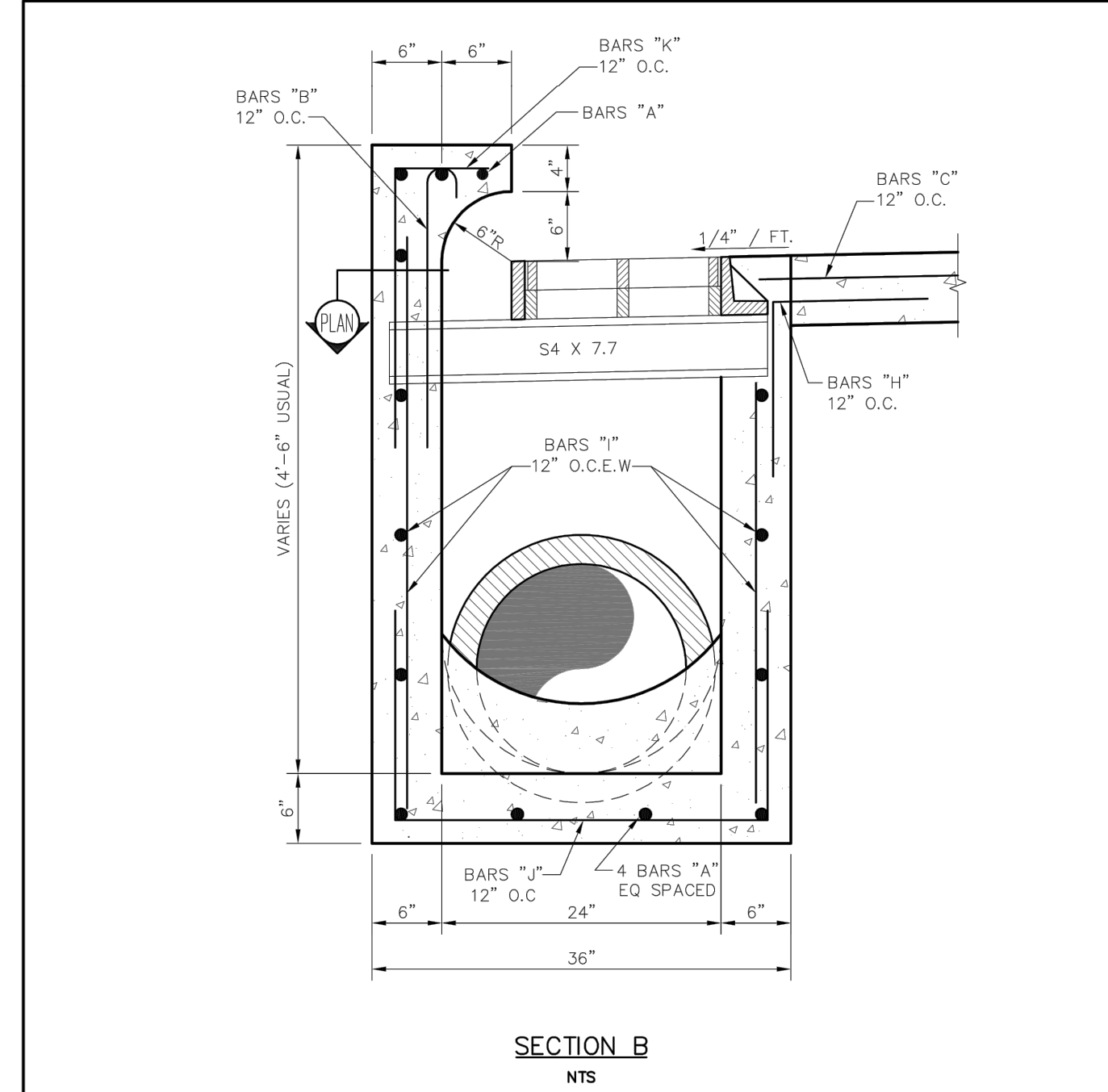


Addison! PUBLIC WORKS DEPARTMENT	TYPE "A" STORM SEWER MANHOLE (FOR 18" TO 30" RCP)	STANDARD CONSTRUCTION DETAILS STORM DRAINAGE		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-008



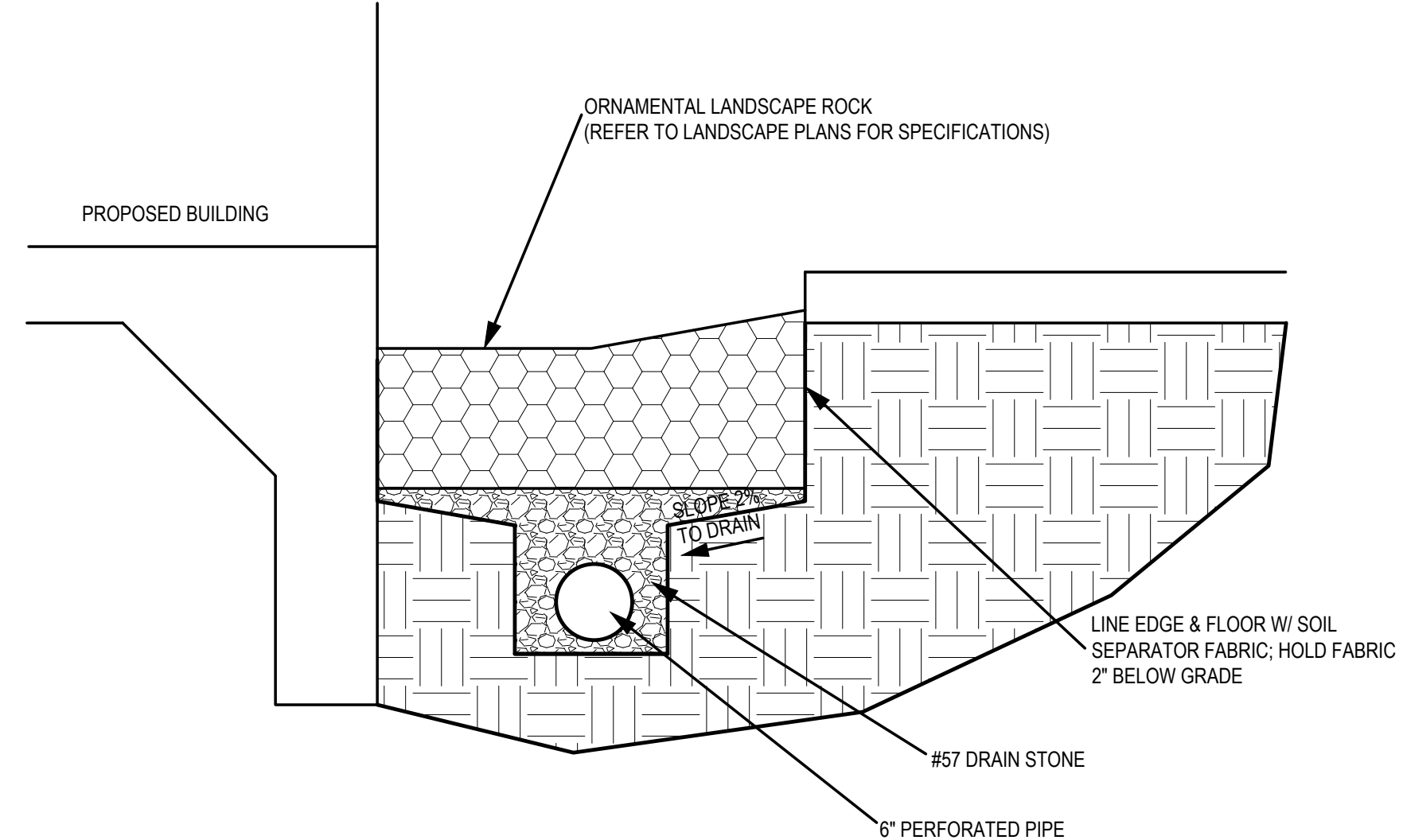
- NOTES:
1. COMBINATION INLETS TO BE USED IN ALL ALLEYS WHERE INLETS ARE REQUIRED.
 2. ALL LAPS AND EXTENSION OF REINFORCING BARS SHALL BE 36 BAR DIAMETERS UNLESS NOTED OTHERWISE.
 3. TACK WELD GRATES IN PLACE.
 4. PIPE MAY BE PLACED IN ANY WALL, BUT SHALL NOT ENTER ANY CORNER OR BOTTOM.
 5. ALL CAST IRON FITTINGS SHALL BE DOMESTIC.
 6. ALL FASTENERS SHALL BE GALVANIZED.

Addison! PUBLIC WORKS DEPARTMENT	COMBINATION INLET TWO GRATE INLET	STANDARD CONSTRUCTION DETAILS STORM DRAINAGE		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-025



- NOTES:
1. COMBINATION INLETS TO BE USED IN ALL ALLEYS WHERE INLETS ARE REQUIRED.
 2. ALL LAPS AND EXTENSION OF REINFORCING BARS SHALL BE 36 BAR DIAMETERS UNLESS NOTED OTHERWISE.
 3. TACK WELD GRATES IN PLACE.
 4. PIPE MAY BE PLACED IN ANY WALL, BUT SHALL NOT ENTER ANY CORNER OR BOTTOM.
 5. ALL CAST IRON FITTINGS SHALL BE DOMESTIC.
 6. ALL FASTENERS SHALL BE GALVANIZED.

Addison! PUBLIC WORKS DEPARTMENT	TYPICAL SECTION "B" COMBINATION INLET TWO, THREE & FOUR GRATE INLETS	STANDARD CONSTRUCTION DETAILS STORM DRAINAGE		
		DATE: AUGUST, 2010	REV. DATE: -	SHEET: SD-028



FRENCH DRAIN DETAIL			
SCALE: N.T.S.			

Stantec

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Client/Project: CAWLEY PARTNERS
Cawley - FOURTEEN555 PHASE 2
14555 DALLAS PARKWAY
TOWN OF ADDISON, DALLAS COUNTY, TEXAS
Title: STORM DRAINAGE DETAILS

Permit-Seal

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FOR REVIEW ONLY
Not for Construction or Permit Purposes
Stantec
Engineer
JOSHUA A. MILLSAP
P.E. No. 100118 Date: 02/12/2019

Project Number: 222011532
File Name: 11532_c2_001_sd.dwg

RR: JM JM JM 19.02.12
Dwn: Chkd. Dsgn. YY.MM.DD
Drawing No. C4.7

Revision Sheet
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