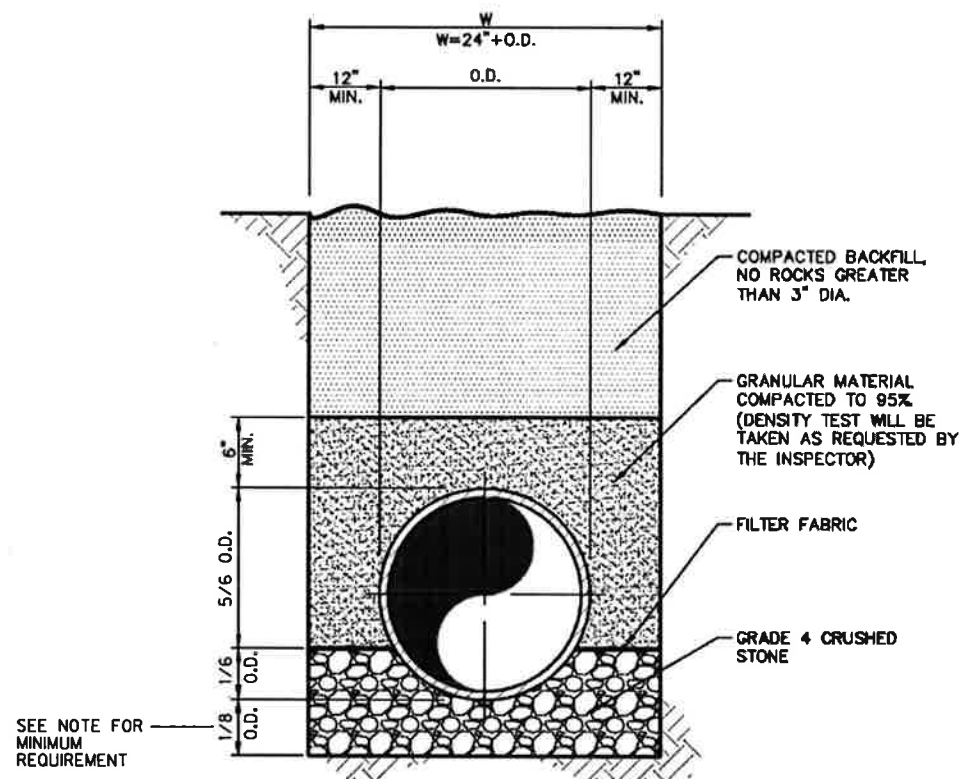


USER: ch1299
 OFFICE: RCH
 PROJECT: 29350
 FILE: 29350 STMD 01.dgn
 TIME: 3:12:57 PM
 DATE: 10/24/2013

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. 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. PROPOSED STORM SEWER PIPE SHALL BE CAMERA INSPECTED AFTER THE INSTALLATION OF ALL PAVING AND UTILITIES AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT.



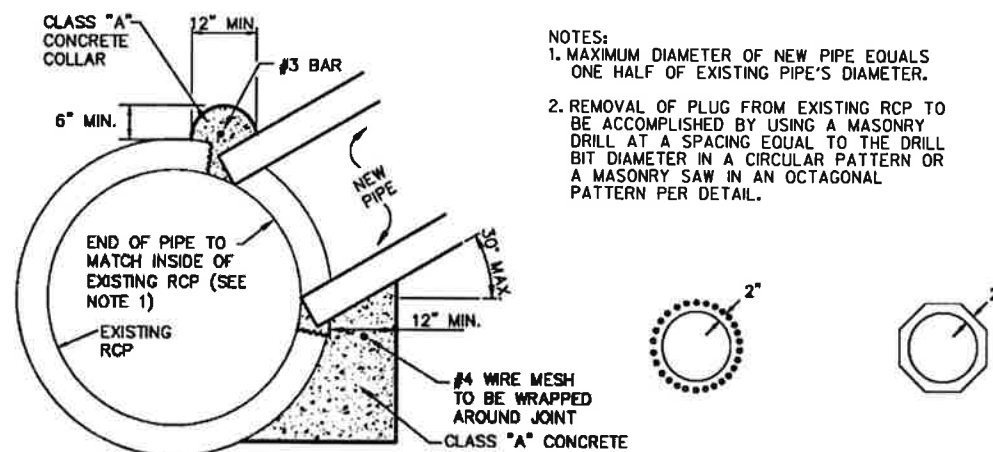
RCP STORM SEWER PIPE BEDDING

N.T.S.

- 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.

RCP STORM SEWER PIPE BEDDING

N.T.S.



- NOTES:
 1. MAXIMUM DIAMETER OF NEW PIPE EQUALS ONE HALF OF EXISTING PIPE'S DIAMETER.
 2. REMOVAL OF PLUG FROM EXISTING RCP TO BE ACCOMPLISHED BY USING A MASONRY DRILL AT A SPACING EQUAL TO THE DRILL BIT DIAMETER IN A CIRCULAR PATTERN OR A MASONRY SAW IN AN OCTAGONAL PATTERN PER DETAIL.

CONNECTION TO EXISTING RCP STORM DRAIN

N.T.S.



Manu Chappasert, P.E. 10/25/2013
 Signature of Registrant Date

FIRM REGISTRATION NUMBER: 312

NO.	REVISION	BY	DATE
ADDISON TOWN OF ADDISON DALLAS COUNTY, TEXAS BELT LINE ROAD UNDERGROUND ELECTRICAL STORM DRAIN DETAILS			
HALFF <small>1201 NORTH BOWSER ROAD, RICHARDSON, TEXAS 75081-2275 TEL (214) 348-6200 FAX (214) 739-0095</small>			
PROJECT	DESIGN	DRAWN	DATE
29350	HALFF	HALFF	OCT. 2013
FILE	SHEET		
29350 STMD 03	DT-SD1		