

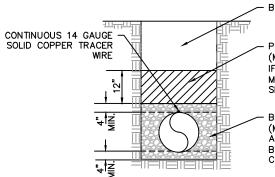
BACKFILL AS SPECIFIED

PIPE PROTECTION COVER
(MIN. 12 INCHES, HAND PLACED AND HAND TAMPED,
IF MATERIAL IS FREE FROM ROCK GREATER THAN 1-1/2"
MECHANICAL METHODS MAY BE APPROVED)
SELECT MATERIAL - CLASS I, II, OR III*

BEDDING AND INITIAL BACKFILL
(MIN. 4 INCHES BELOW PIPE TO MIN. 4 INCHES
ABOVE PIPE, HAND PLACED AND CONSOLIDATED
BY HAND OR APPROVED MECHANCIAL METHODS)
COARSE AGGREGATE STANDARD SIZE NO. 67**

<u>D.I./PVC GRAVITY</u> SEWER PIPE TRENCH

(STANDARD LAYING CONDITION "TYPE 5") N.T.S.



BACKFILL AS SPECIFIED

PIPE PROTECTION COVER
(MIN. 12 INCHES, HAND PLACED AND HAND TAMPED,
IF MATERIAL IS FREE FROM ROCK GREATER THAN 1-1/2"
MECHANICAL METHODS MAY BE APPROVED)
SELECT MATERIAL— CLASS I, II, OR III*

BEDDING AND INITIAL BACKFILL
(MIN. 4 INCHES BELOW PIPE TO MIN. 4 INCHES
ABOVE PIPE, HAND PLACED AND CONSOLIDATED
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COARSE AGGREGATE STANDARD SIZE NO. 67**

PE/PVC PRESSURE
SEWER PIPE TRENCH

(STANDARD LAYING CONDITION "TYPE 5") N.T.S.

NOTE: SEE STANDARD DETAIL M-1, "TRACER WIRE CONNECTION PORT" FOR TRACER WIRE PORT SPACING

- * CLASS I, II, AND III AS DEFINED IN ASTM D2487 AND THE PIPE BACKFILL MATERIAL AND AGGREGATE BASE COURSE FILL SECTION OF THE SPECIFICATIONS
- ** STANDARD SIZE NO. 67 AS DEFINED IN ASTM D448



STANDARD DETAILS
FOR
WATER AND SEWER CONSTRUCTION

S-19

DRAWN BY: TLS

DRAWING NO:

DATE:

AUGUST 2014