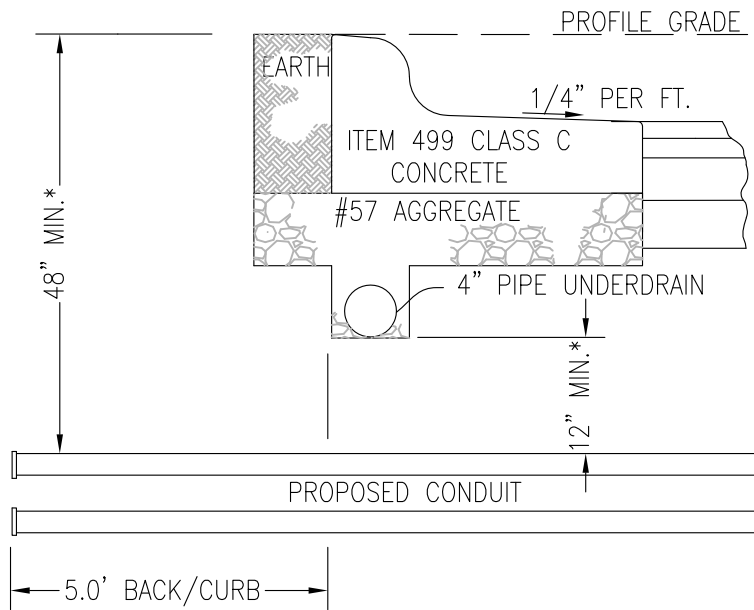
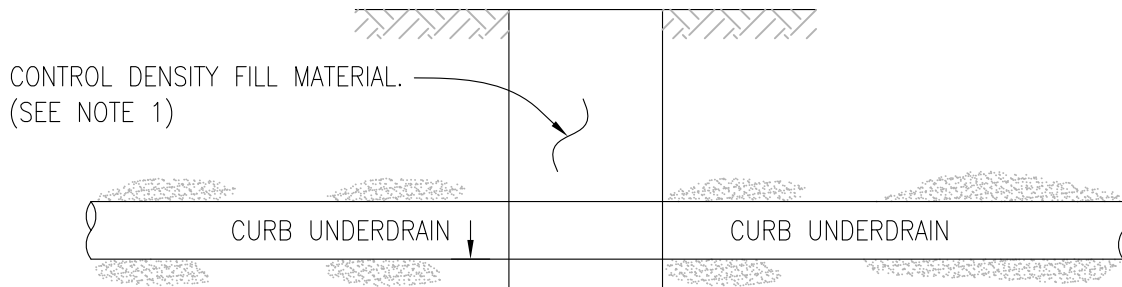


### PROFILE OF CONDUIT



\* FOR OPEN DITCH ROADS, CONDUITS MUST BE 12"(MIN) BELOW BOTTOM OF UNDERDRAIN AND 48" BELOW THE PROFILE GRADE, WHICHEVER IS GREATER

### CROSS SECTION OF CONDUIT



#### NOTES:

- 1.) CONTROLLED DENSITY FILL MUST COMPLY WITH CITY OF COLUMBUS ITEM 636, TYPE I OR II.
- 2.) ALL CONDUITS ARE TO HAVE GLUED JOINTS ALONG WITH CAPPED ENDS PROVIDED BY THE SUPPLIER. CAP TYPE AND GLUE TYPE MUST BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
- 3.) USE OF CITY OF COLUMBUS ITEM 304 MUST BE APPROVED BY THE COUNTY ENGINEER. THE TRENCH MUST BE OF SUFFICIENT WIDTH AND COMPLIES WITH DCED-R100.

CONDUITS ARE TO HAVE A TWO INCH SPACING BETWEEN THE PIPE AND ALL SIDES OF THE TRENCH

THE SPACERS ARE TO BE CARLON CHAIRS MODEL S288NLN OR APPROVED EQUAL

CHRIS E. BAUSERMAN, P.E., P.S.  
Delaware County Engineer

STANDARD CONSTRUCTION DRAWING

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UTILITY CONDUITS  
WATER, GAS, ELECTRIC, PHONE,  
CABLE, ETC.

Delaware County Engineer

APPROVED

01-22-08

REVISED

1-04-2010

Drawn RMR

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