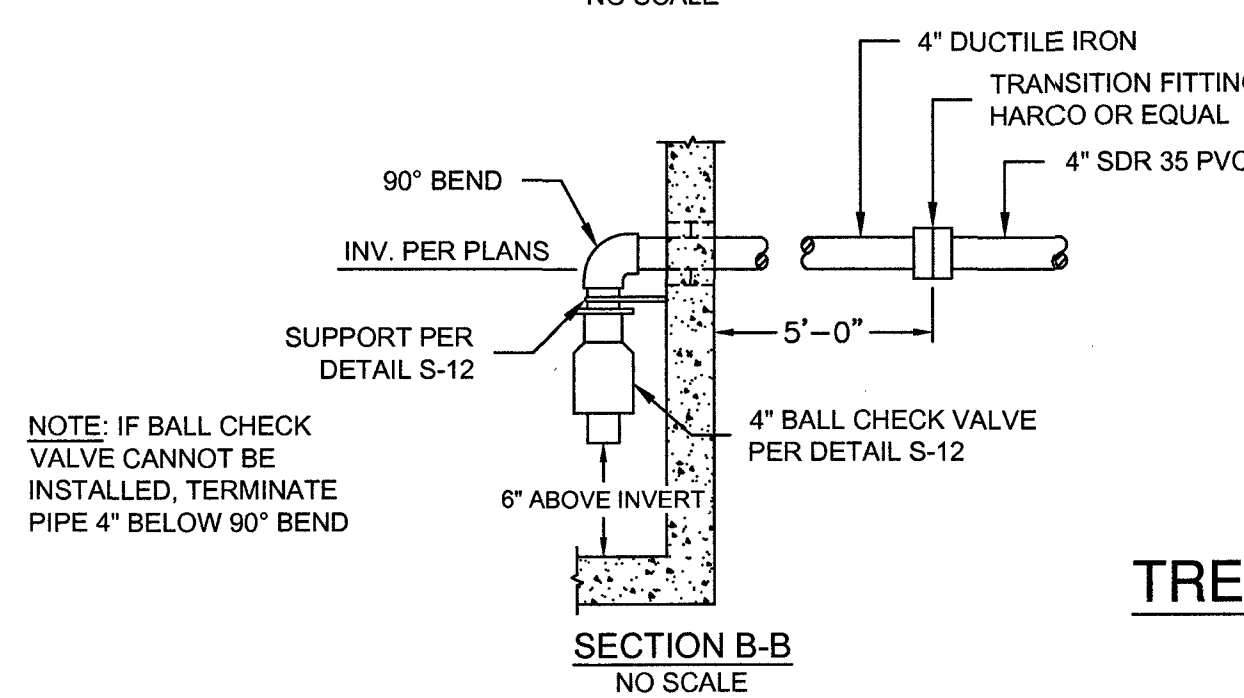
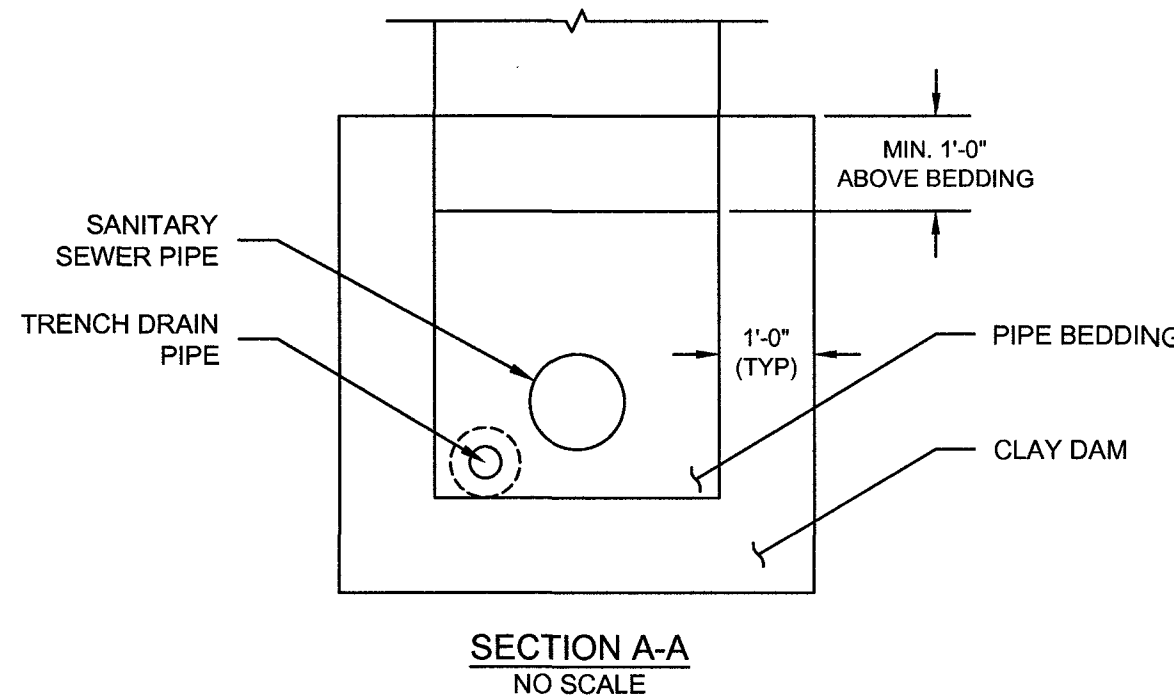
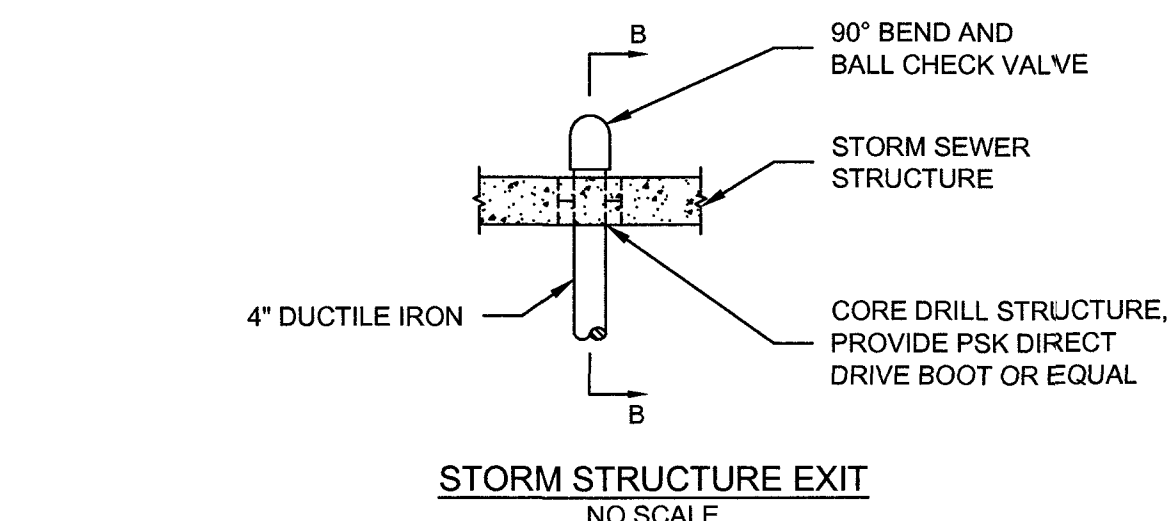
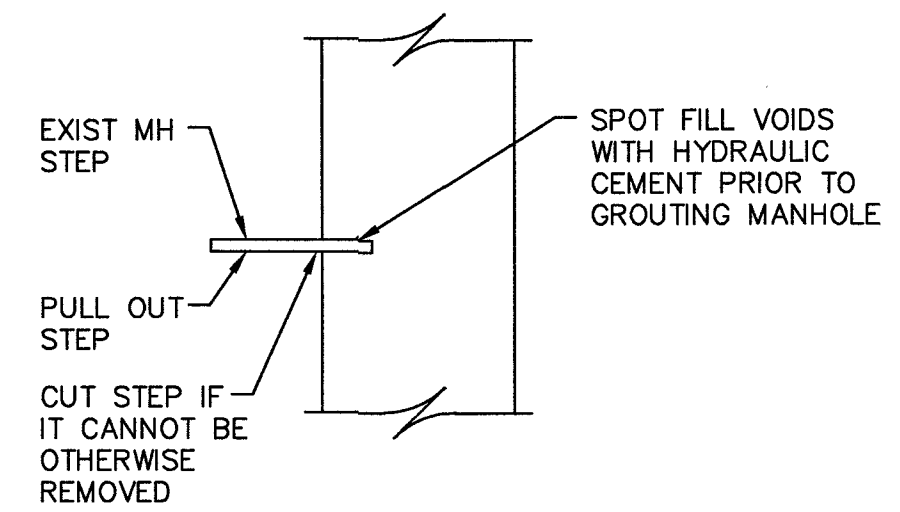
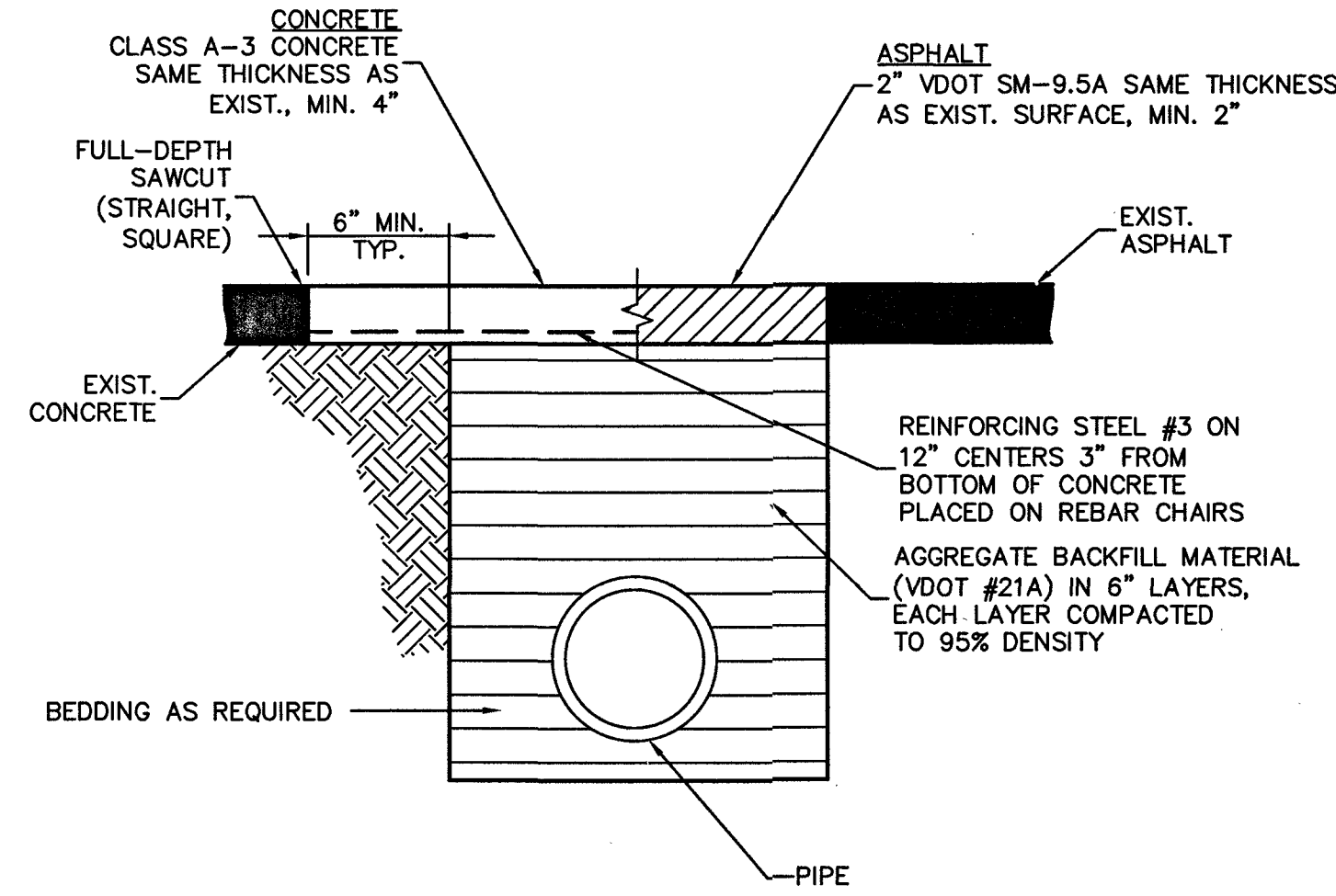
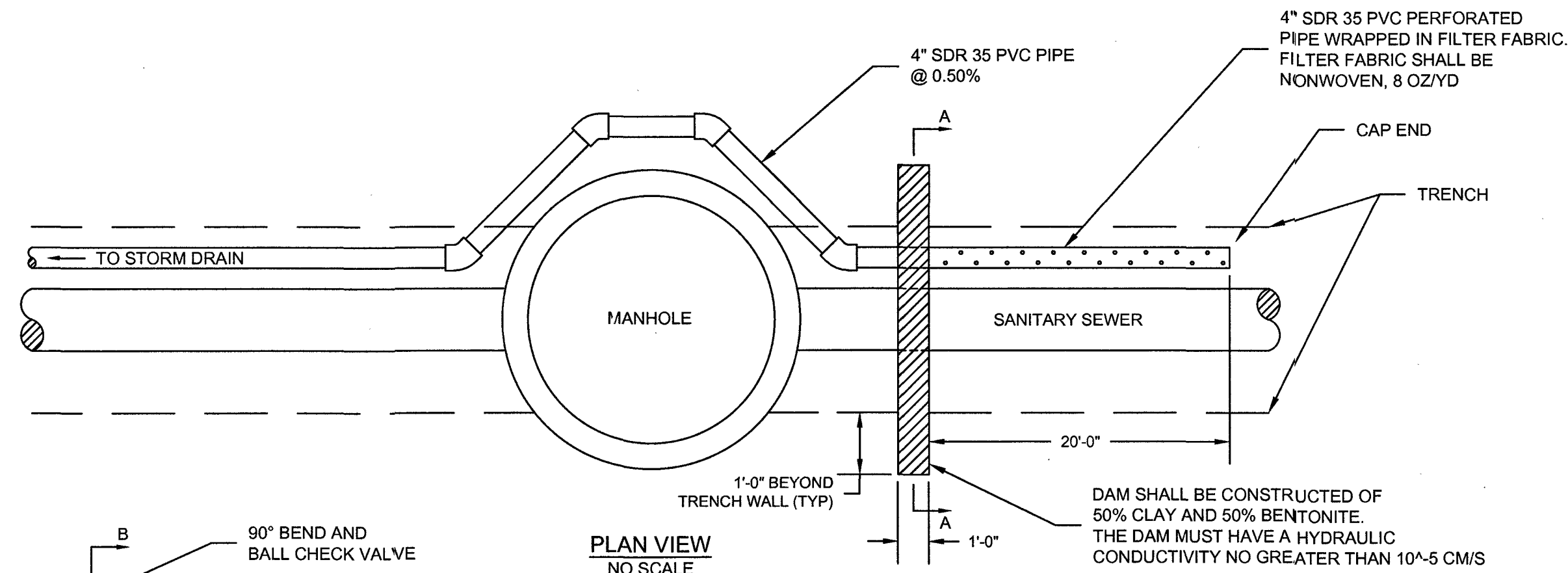


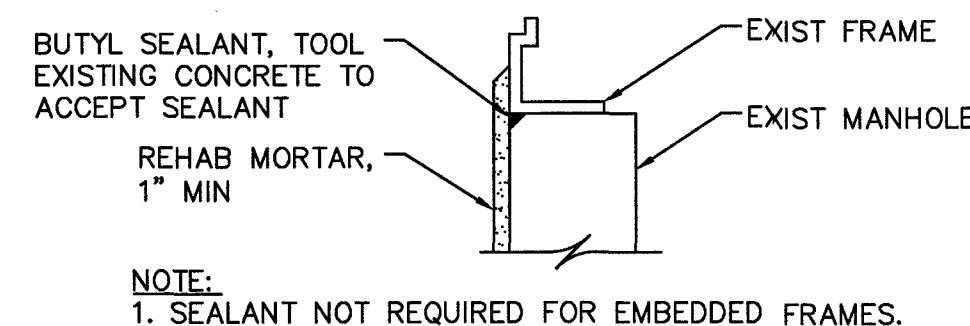
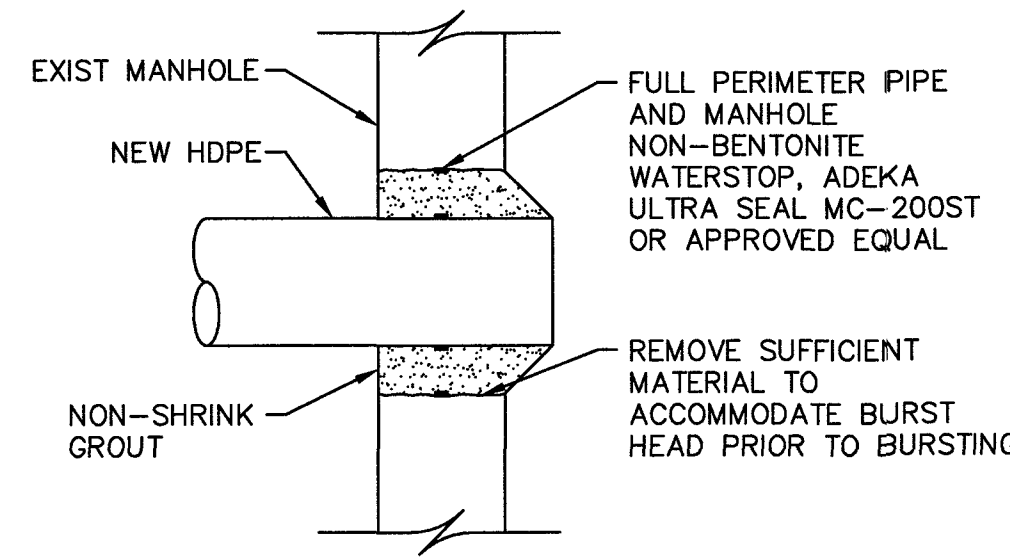


TRENCH DRAIN DETAIL
NOT TO SCALE

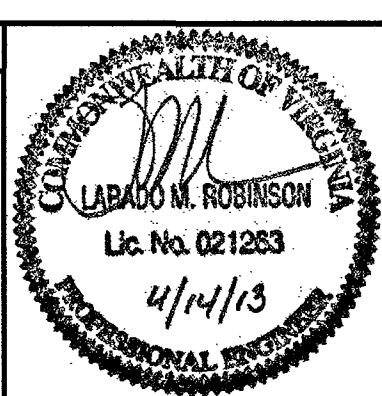
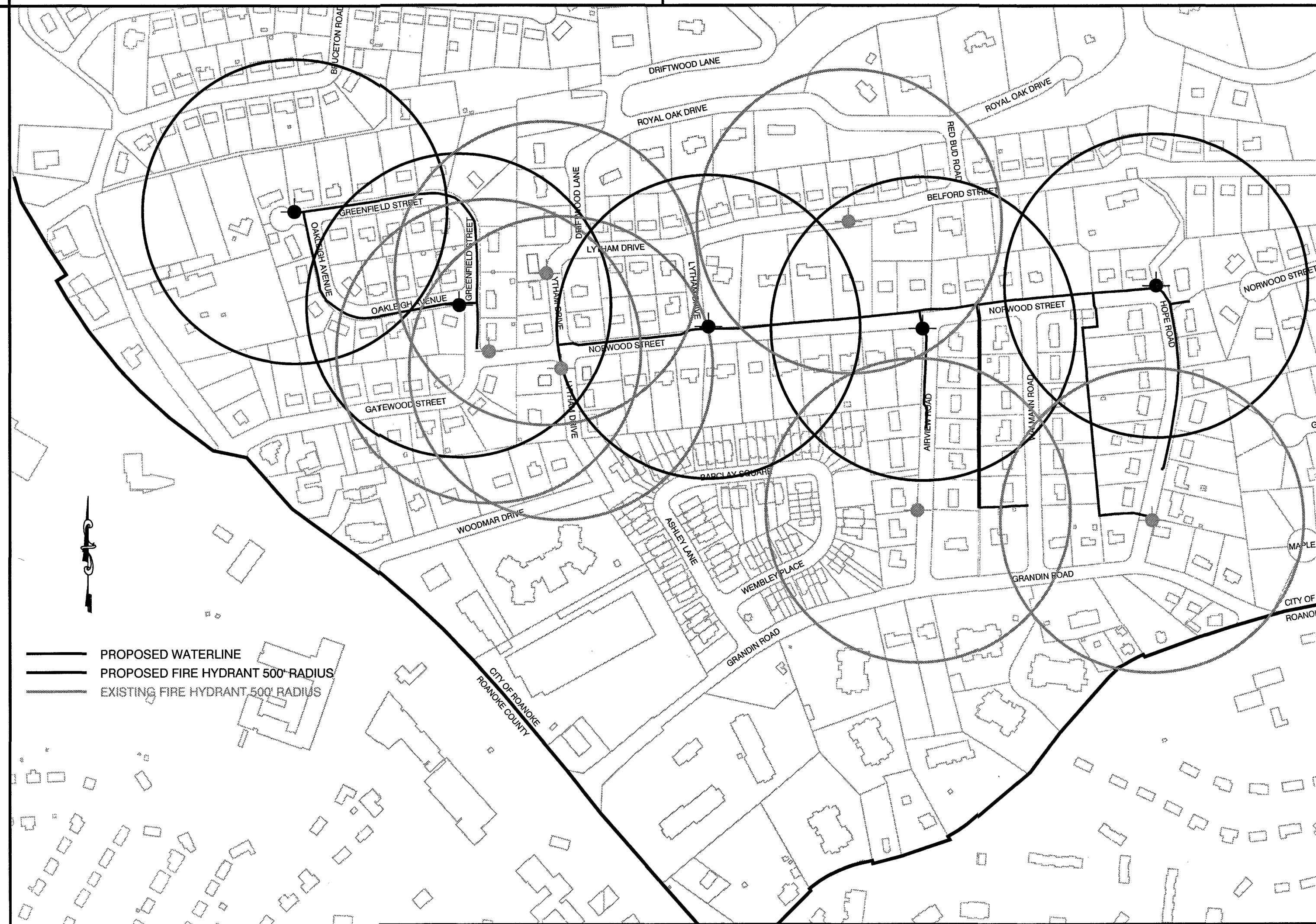
OPEN CUT CONCRETE/ASPHALT DRIVEWAY CROSSING
NOT TO SCALE

MANHOLE STEP REMOVAL
NOT TO SCALE

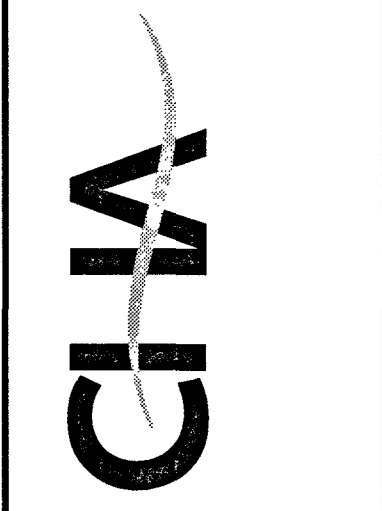
NOTE: IF EXISTING CULVERTS ARE DISTURBED THEY SHALL BE REMOVED AND REPLACED WITH NEW CULVERTS OF SIMILAR SIZE AND MATERIAL.



FRAME DETAIL FOR CEMENTITIOUS REHABILITATION
NOT TO SCALE



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DETAILS
WESTERN VIRGINIA WATER AUTHORITY FY2011
VCWRLF COLLECTION SYSTEM PROJECTS
ROANOKE, VIRGINIA

DESIGNED BY: LMR
DRAWN BY: BMC
CHECKED BY: LMR
SCALE: NO SCALE
DATE: 04/14/13
PROJECT NUMBER: B11132B-04
D-005