

DATE: 07-02-03
 REVISIONS
 07-10-03
 09-18-03

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 ENGINEERING
 &
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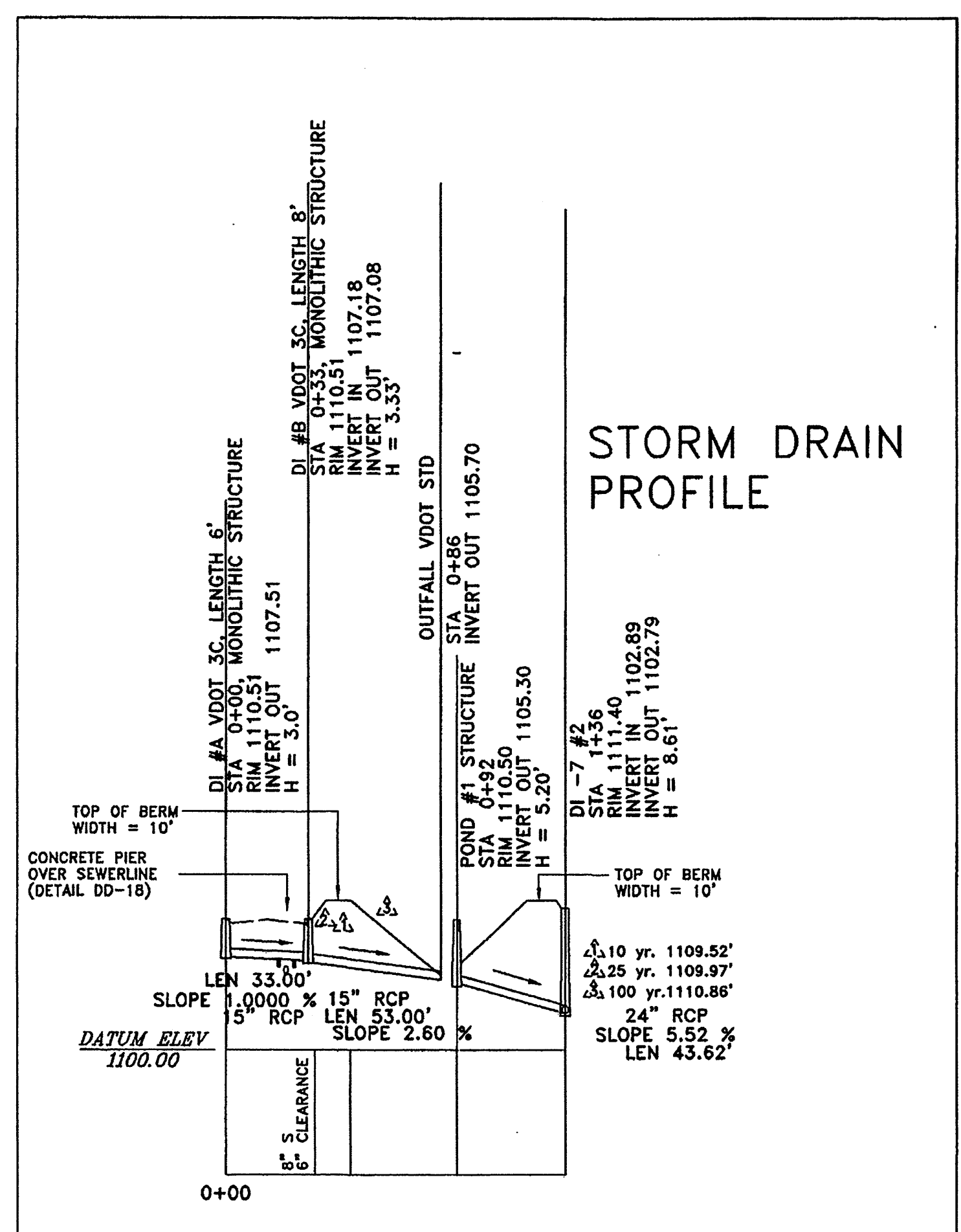
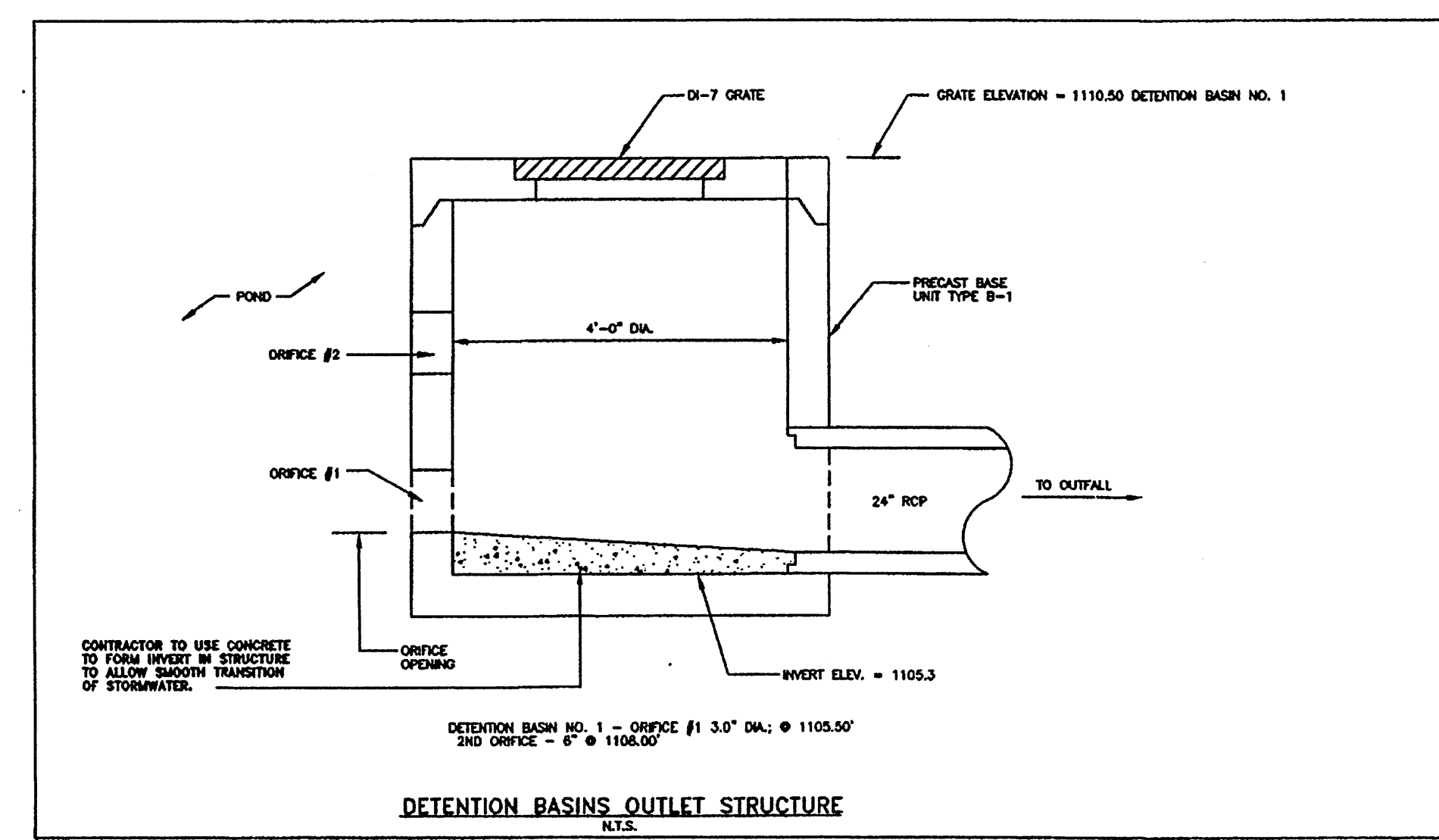
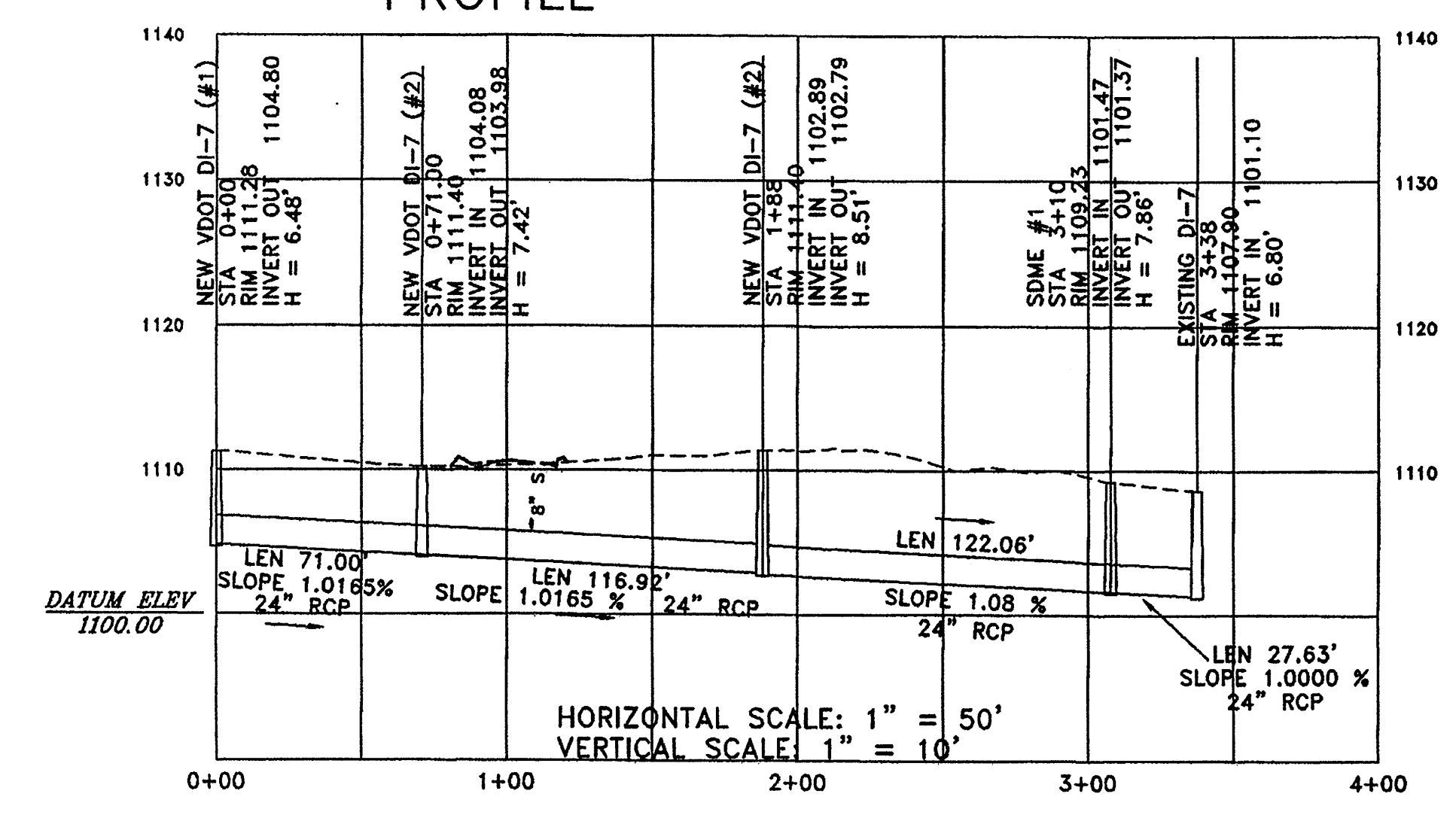
SUBDIVISION PLAN
 FOR
 NEW BARRENS COURT
 ROANOKE COUNTY, VIRGINIA

STORM DRAIN

COMMONWEALTH OF VIRGINIA
 10-1-03
 RODRICK F. PIERSON
 NO. 023842
 PROFESSIONAL ENGINEER

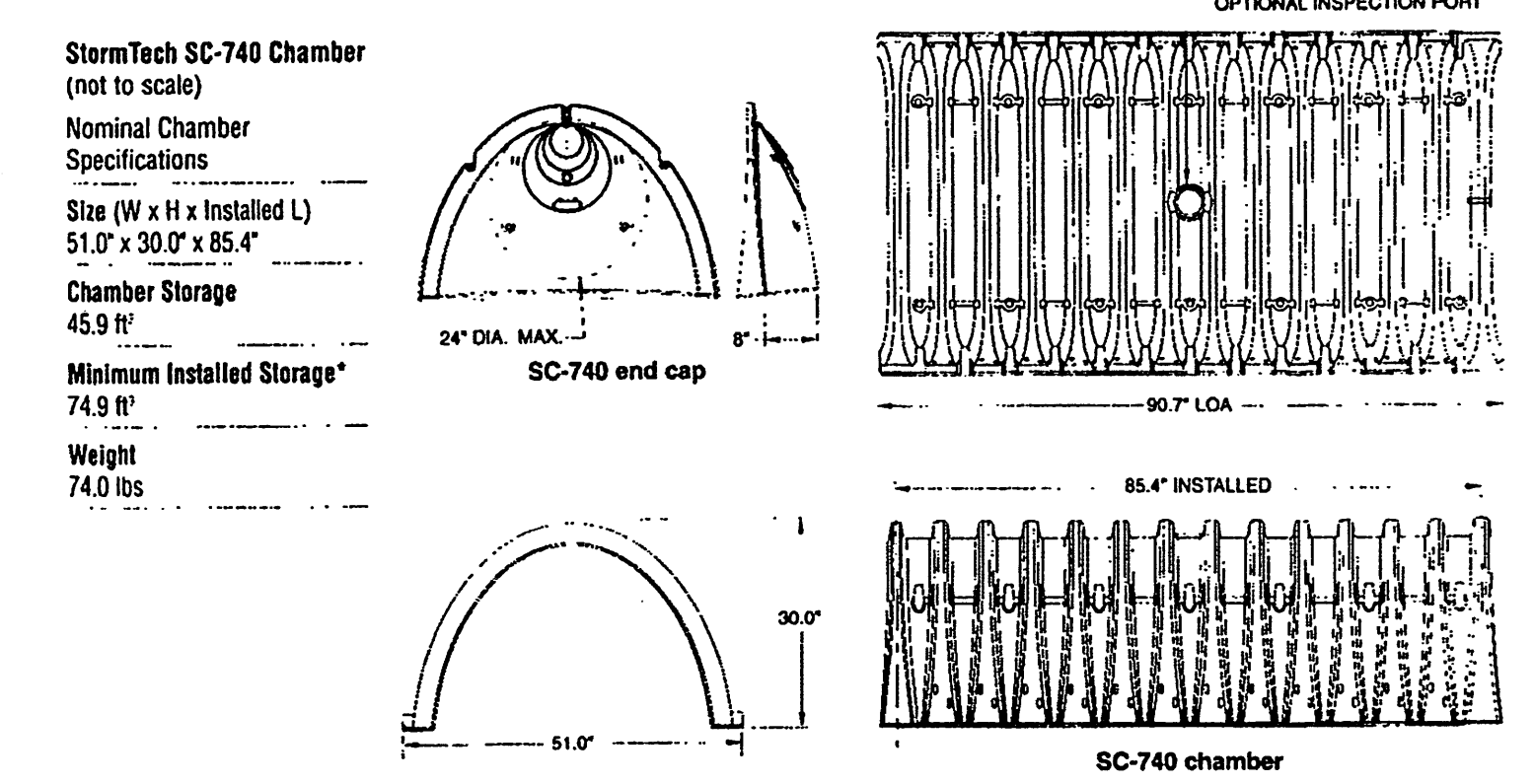
COMMISSION
 R200350
 SHEET
 SH4

STORM DRAIN PROFILE



SC-740 Chamber Specifications

The StormTech SC-740 chamber optimizes storage volumes in relatively small footprints by providing 2.2 ft³/ft³ (minimum) of storage. This can decrease excavation, backfill and associated costs.



INFILTRATION TRENCH DETAIL FOR LOTS 9 & 10 N.T.S.