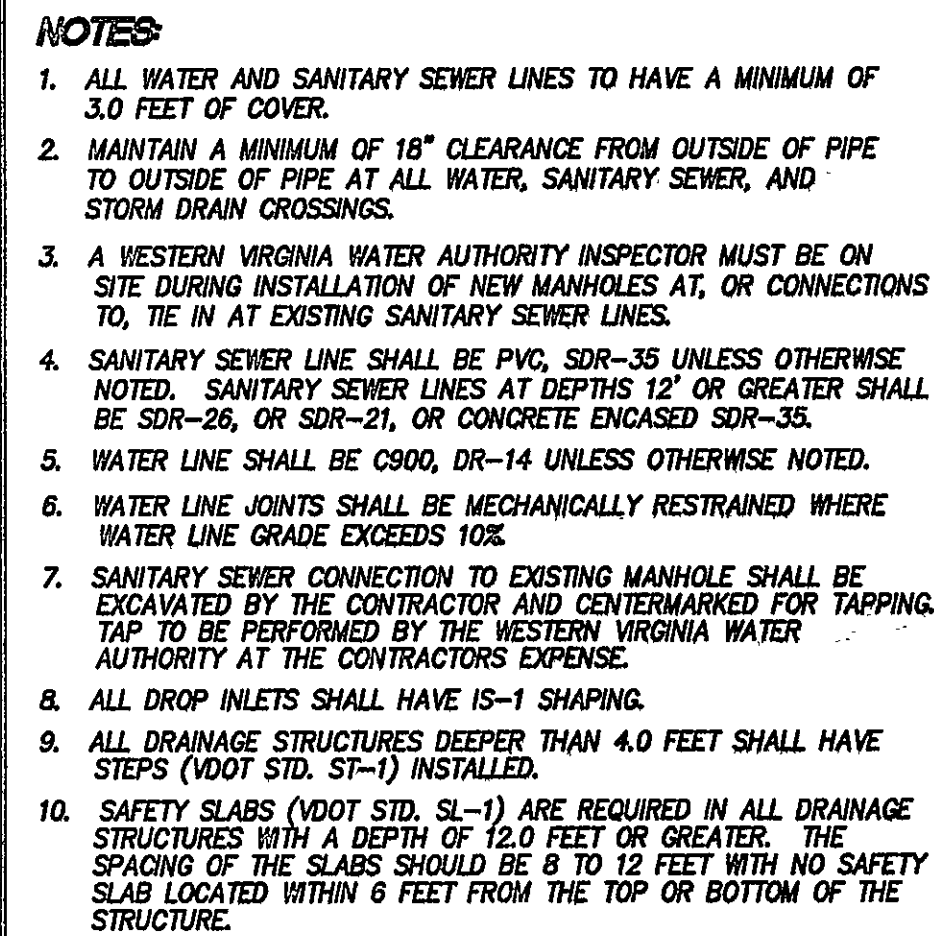




LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA

4664 BRAMBLETON AVENUE
P.O. BOX 20669
ROANOKE, VIRGINIA 24018

PHONE: (540) 774-4411
FAX: (540) 772-9945
E-MAIL: MAIL@LUMSDENPC.COM

COMMONWEALTH OF VIRGINIA
TC Dale
 THOMAS C. DALE
 No. 033002
 6/13/06
 PROFESSIONAL ENGINEER

PROFILES AND DETAILS

"HAMPSHIRE"
 PREPARED FOR
 COTTON HILL LAND CO., LC
 CAVE SPRING MAGISTERIAL DISTRICT
 ROANOKE COUNTY, VIRGINIA

REVISIONS		
NO.	DATE	DESCRIPTION
1	6/13/06	REV. WATER TAP NOTE
2		
3		
4		
5		

DATE: May 19, 2006

SCALE: 1:60 (H), 1:10 (V)

COMMISSION NO: 95-359

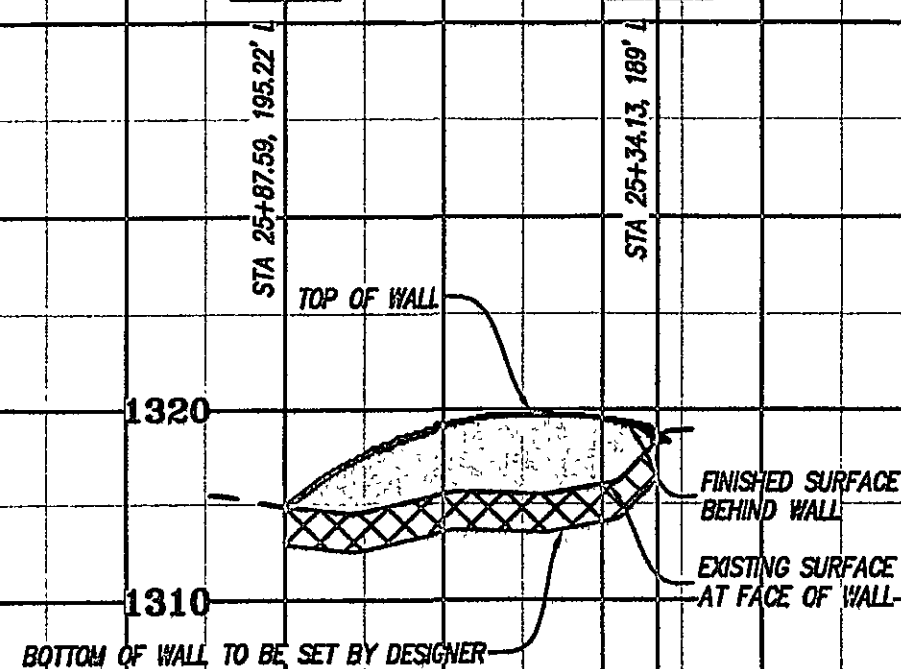
SHEET 8 OF 14

1. RETAINING WALL DESIGNER SHALL PROVIDE, TO THE OWNER, DESIGN DRAWINGS OF THE RETAINING WALLS. SUCH DRAWINGS SHALL INCLUDE TYPE AND STYLE. DRAWINGS SHALL BE SIGNED AND SEALED BY A REGISTERED ENGINEER. WALL DETAILS AND PROFILES SHOWN IN THESE PLANS ARE FOR SCHEMATIC DETAIL ONLY.
2. SHORING REQUIRED FOR CONSTRUCTION SHALL CONFORM TO LOCAL ORDINANCES.

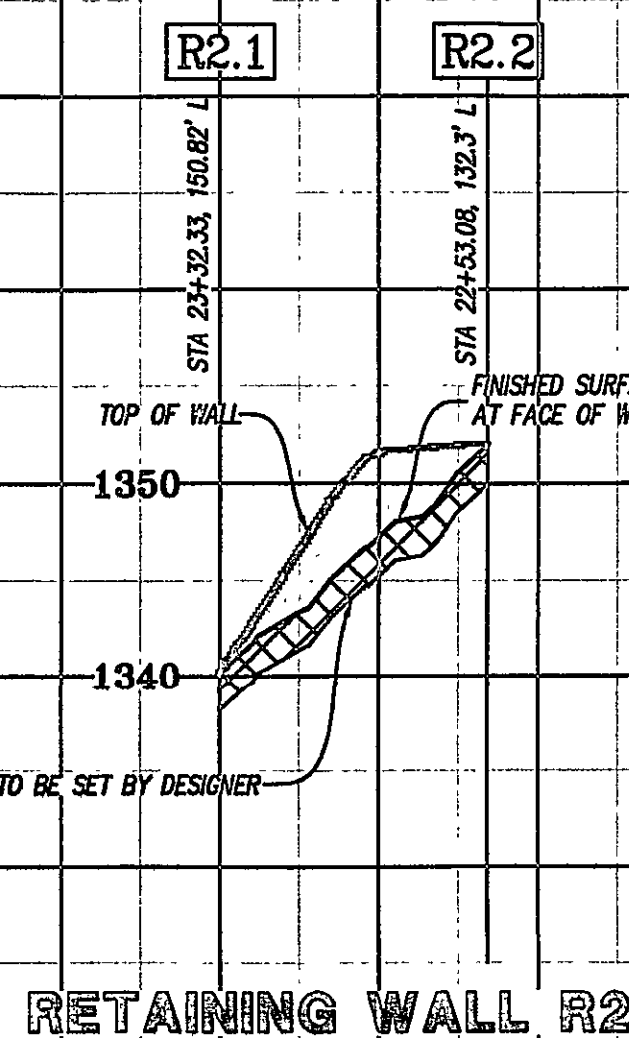


NO SCALE

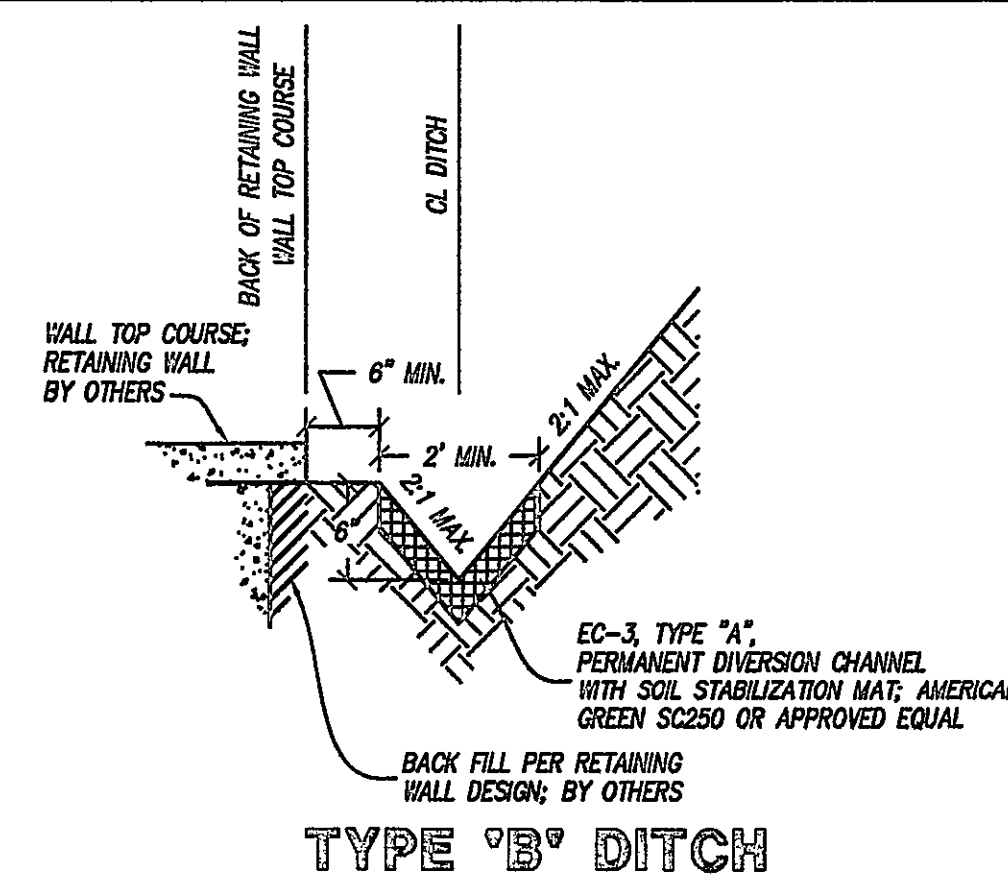
NOTE: TYPE "E" DITCH TO BE INSTALLED AS PILOT CHANNEL AFTER CONVERTING SEDIMENT BASIN TO PERMANENT STORM WATER FACILITY.



RETAINING WALL R1

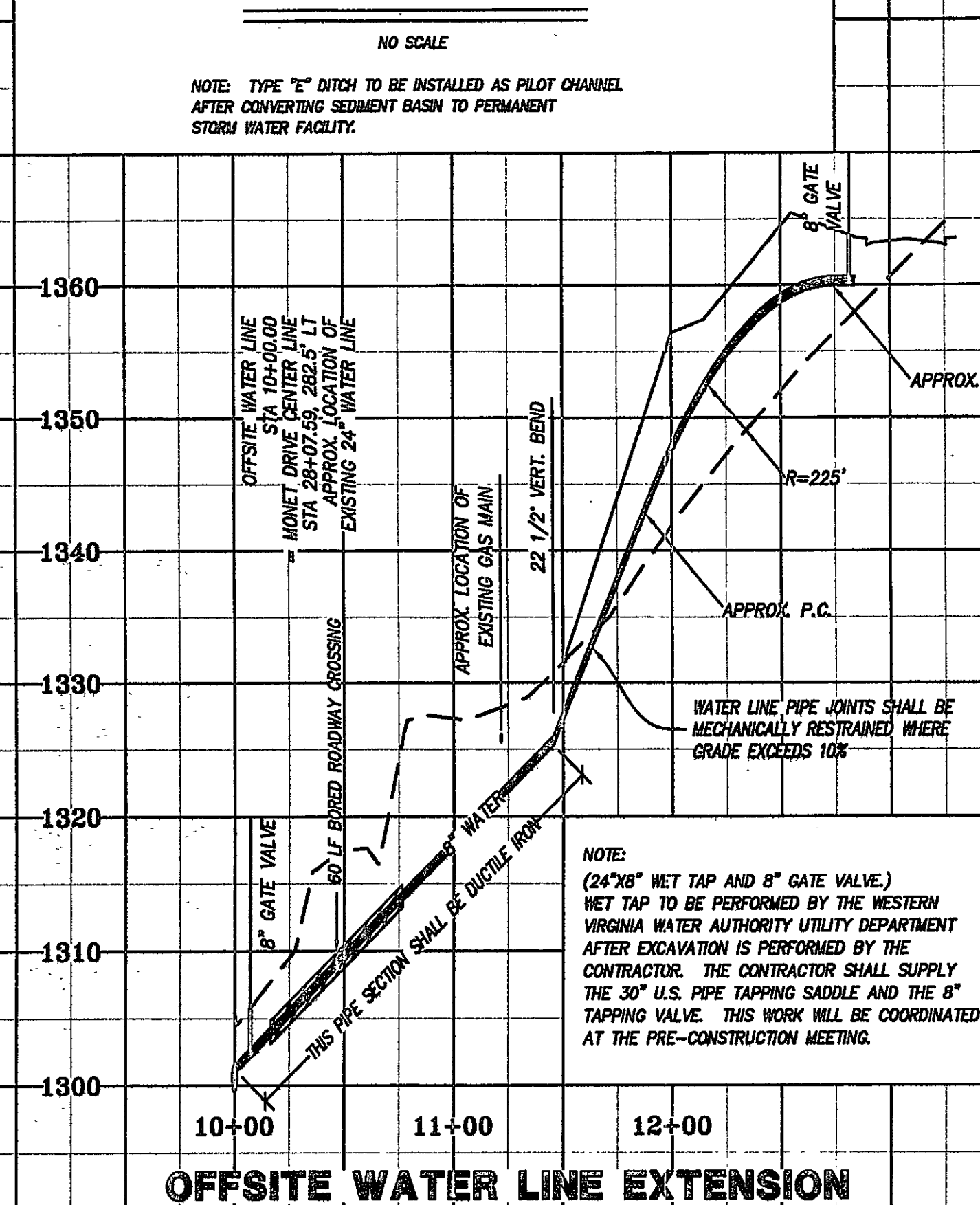


RETAINING WALL R2

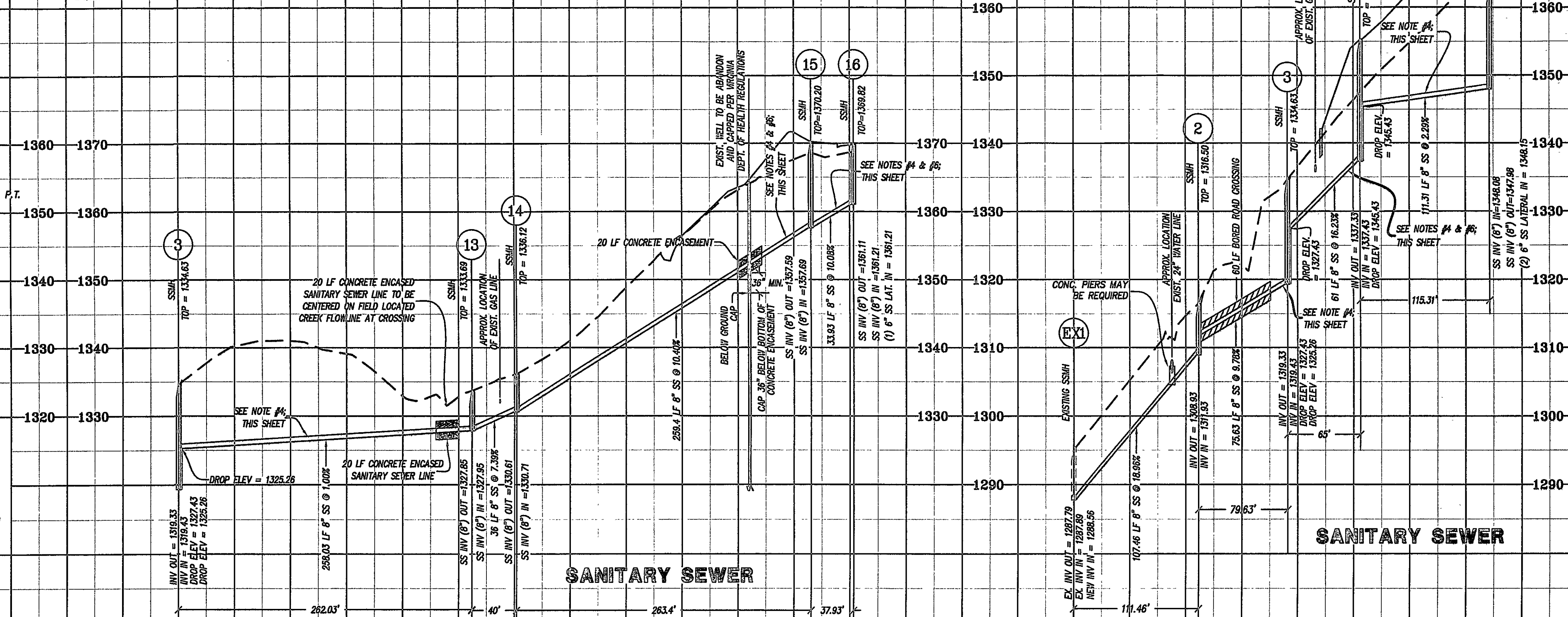


TYPE 'B' DITCH

NO SCALE



OFFSITE WATER LINE EXTENSION



SANITARY SEWER