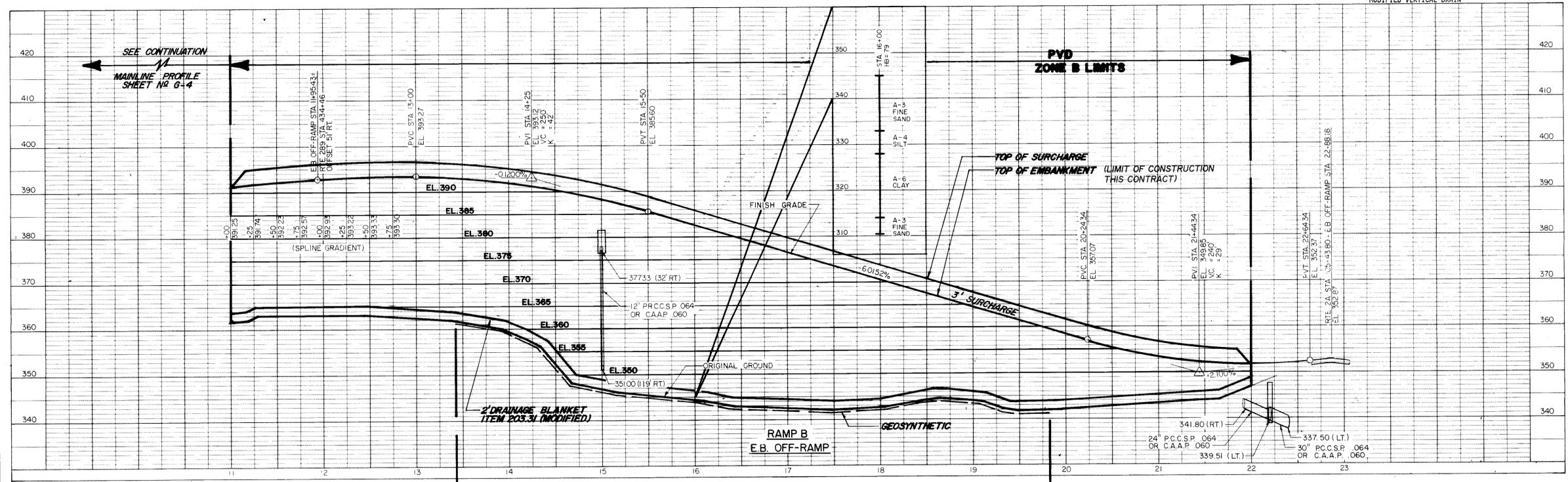


DRAIN BLANKET GRADATION ITEM 203.31 - SAND BORROW*	
SIEVE DESIGNATION	PERCENT BY WEIGHT PASSING SQUARE MESH SIEVES
1 INCH	100
NO. 4	70 - 100
NO. 100	0 - 20
NO. 200	0 - 6

*MODIFIED VERTICAL DRAIN



NOTE:

THE SOIL DELINEATIONS AND WATER LEVEL OBSERVATIONS (V) PRESENTED ON THIS DRAWING HAVE BEEN MADE WITH REASONABLE CARE AND ACCURACY AND MUST BE CONSIDERED ONLY AN APPROXIMATE REPRESENTATION OF SUBSURFACE CONDITIONS TO BE ENCOUNTERED AT THE PARTICULAR LOCATION AT THE TIME OF DRILLING.

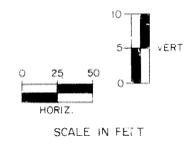
NOTE:

THE ACTUAL PERFORMANCE OF THE EMBANKMENT IN TERMS OF STABILITY AND SETTLEMENT IS A FUNCTION OF THE IN-SITU SOIL PROPERTIES AND THE RATE OF EMBANKMENT CONSTRUCTION. THEREFORE, THE CONTRACTOR SHOULD BE PREPARED TO COORDINATE THE RATE AND LOCATION OF EMBANKMENT FILL PLACEMENT WITH THE ENGINEER BASED ON INFORMATION OBTAINED FROM THE GEOTECHNICAL INSTRUMENTATIONS MONITORING AND EVALUATION OF THE CONDITIONS.

NOTE:

DRAINAGE BLANKET ELEVATIONS SHOWN ARE APPROXIMATE. ACTUAL ELEVATIONS TO BE DETERMINED DURING CONSTRUCTION BASED UPON REQUIRED SUBGRADE MODIFICATION UNDERCUTS AS DIRECTED BY ENGINEER. ANY UNDERCUTS REQUIRED WILL BE BACKFILLED WITH UNCOMPACTED SAND CUSHION (ITEM 203.31-MODIFIED).

DATUM
 VERTICAL N.G.V.D. 1929
 HORIZONTAL N.A.D. 1927



REVISED 2/28/91, 5/6/91
 SURVEYED BY V.S., INC./C.H.A. DATE 1988-90
 DRAWN BY T. KARIS DATE 2/89
 TRACED BY V. HECHT DATE 2/89
 VERMONT ROUTE 289 (F.A.P.)
 TOWN OF ESSEX
 PROJ. WILLISTON - NO. PB 033-1 (2)
 GEO. COLCHESTER
 SHEET G-6 OF G-14 SH. 121 OF 400

PLAN	SURVEYED	DATE
	NOTED	
	ALIGNED	
	CHECKED	
	BY	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	NOTED	
	ALIGNED	
	CHECKED	
	BY	
	NOTE BOOK	
	NO.	