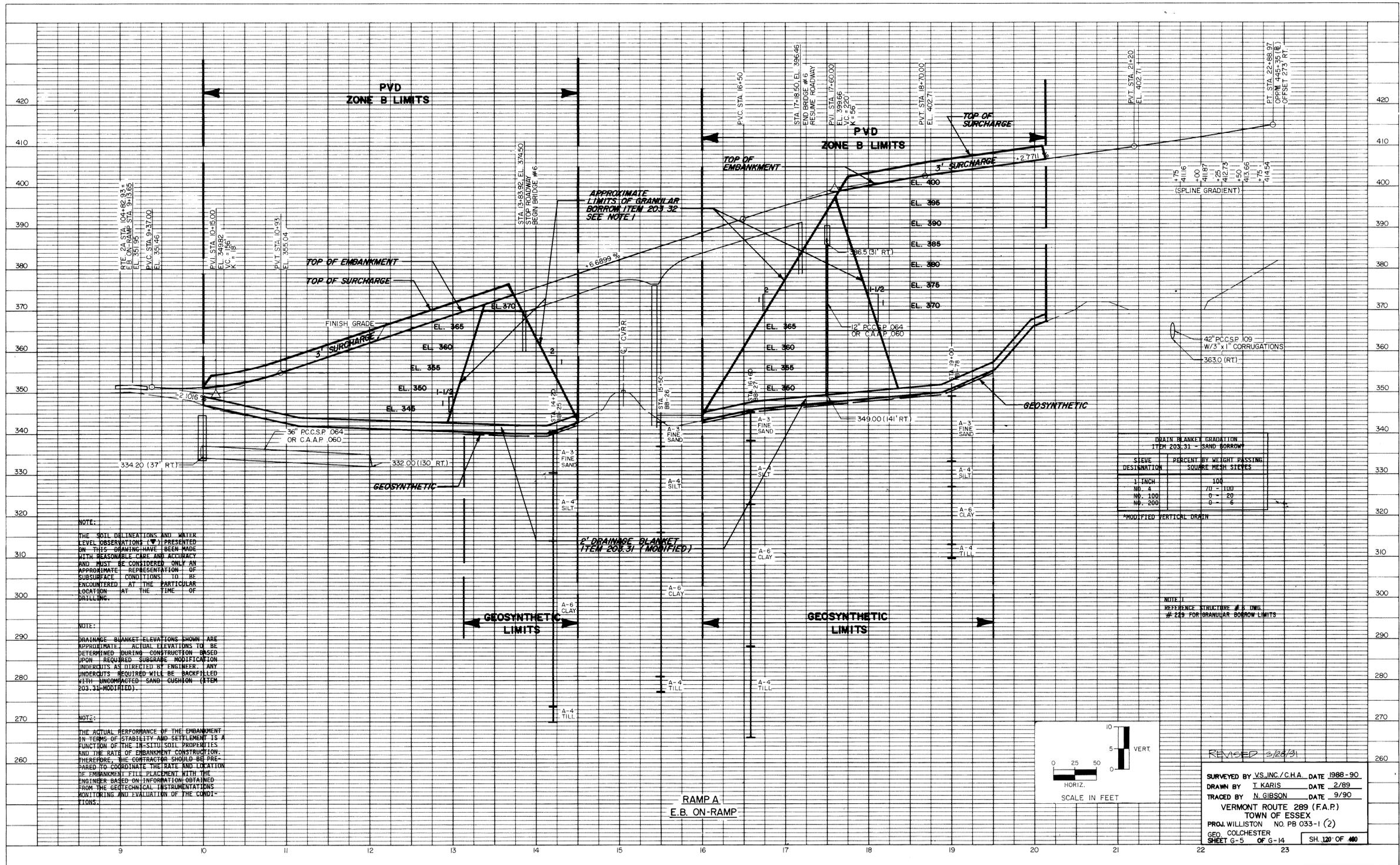


PLAN	SURVEYED	DATE
NO. 8008	BY	
RT. OF WAY CHECKED		
NO.		

PROFILE	SURVEYED	DATE
NO. 8008	BY	
STRUCTURE NOTATION CHECKED		
NO.		



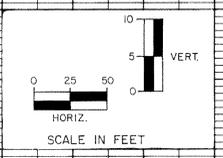
NOTE:
THE SOIL DESIGNATIONS AND WATER LEVEL OBSERVATIONS (W.L.) PRESENTED ON THIS DRAWING HAVE BEEN MADE WITH REASONABLE CARE AND ACCURACY AND MUST BE CONSIDERED ONLY AN APPROXIMATE REPRESENTATION OF SURFACE CONDITIONS TO BE ENCOUNTERED AT THE PARTICULAR LOCATION AT THE TIME OF DRILLING.

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).

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

SIEVE DESIGNATION	PERCENT BY WEIGHT PASSING SQUARE MESH SIEVES
3 INCH	100
NO. 4	70 - 100
NO. 100	0 - 20
NO. 200	0 - 6

NOTE 1
REFERENCE STRUCTURE # 3 DWG. # 229 FOR GRANULAR BORROW LIMITS



REVISED 3/22/91

SURVEYED BY VS. INC./C.H.A. DATE 1988-90.
DRAWN BY I. KARIS DATE 2/89
TRACED BY N. GIBSON DATE 9/90
VERMONT ROUTE 289 (F.A.P.)
TOWN OF ESSEX
PROJ. WILLISTON NO. PB 033-1 (2)
GEO. COLCHESTER
SHEET G-5 OF G-14 SH. 120 OF 400