NOTE:

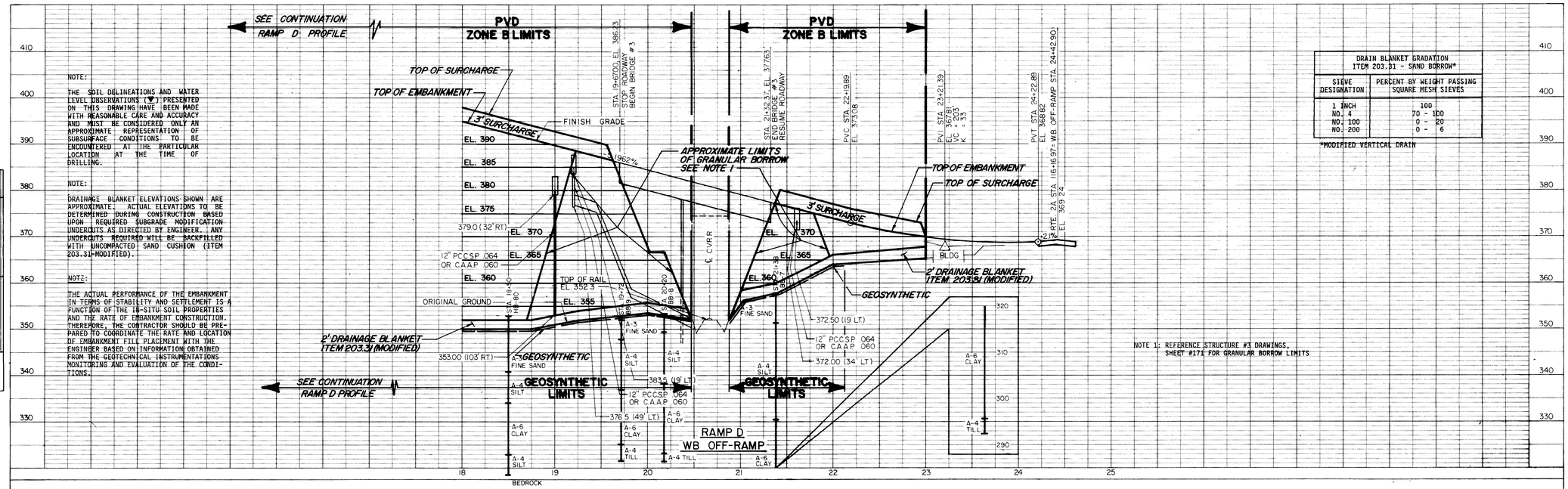
THE SOIL DELINEATIONS AND WATER LEVEL OBSERVATIONS (▼) PRESENTED ON THIS DRAWING HAVE BEEN MADE WITH REASONABLE CARE AND ACCURACY AND MUST BE CONSIDERED ONLY AN APPROXIMATE REPRESENTATION OF SUBSURFACE CONDITIONS TO BE ENCOUNTERED AT THE PARTICULAR LOCATION AT THE TIME OF DRILLING.

NOTE:

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:

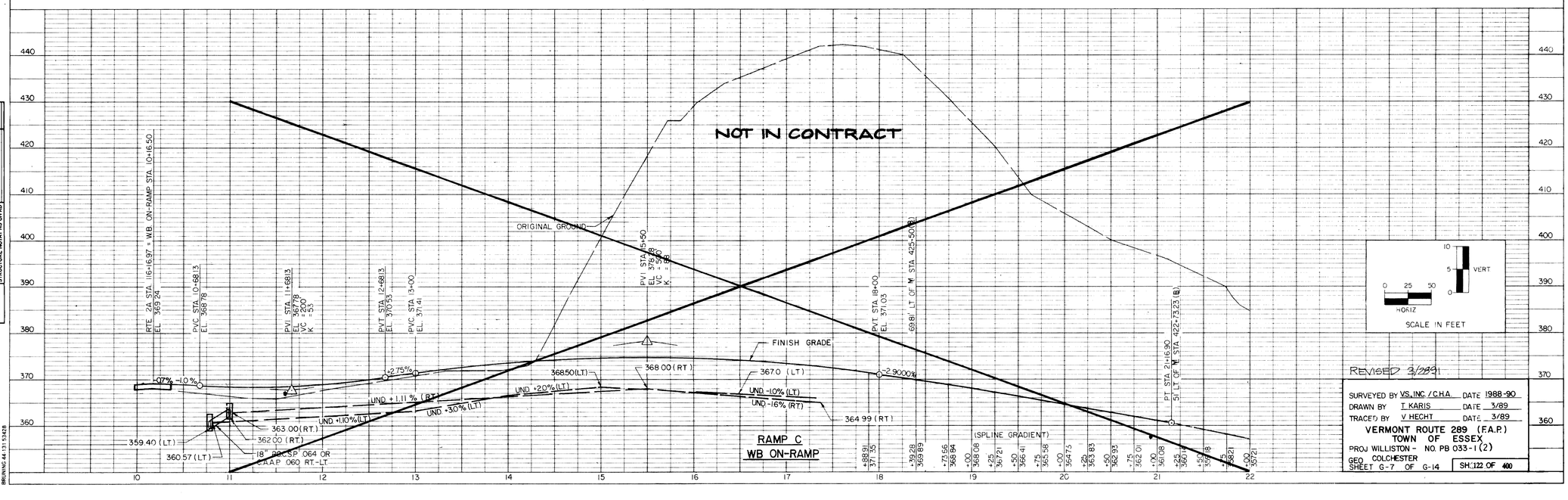
THE ACTUAL PERFORMANCE OF THE EMBANKMENT IN TERMS OF STABILITY AND SETTLEMENT IS A FUNCTION OF THE IN-SITU SOIL PROPERTIES AND THE RATE OF EMBANKMENT CONSTRUCTION. THEREFORE, THE CONTRACTOR SHOULD BE PREPARED TO COORDINATE THE RATE AND LOCATION OF EMBANKMENT FILL PLACEMENT WITH THE ENGINEER BASED ON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



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 1: REFERENCE STRUCTURE #3 DRAWINGS, SHEET #171 FOR GRANULAR BORROW LIMITS



REVISED 3/28/91

SURVEYED BY VS, INC / C.H.A. DATE 1988-90
DRAWN BY T. KARIS DATE 3/89
TRACED BY V. HECHT DATE 3/89

VERMONT ROUTE 289 (F.A.P.)
TOWN OF ESSEX
PROJ WILLISTON - NO. PB 033-1 (2)
GEO COLCHESTER
SHEET G-7 OF G-14

SH. 122 OF 400

PLAN — SURVEYED, PLOTTED, TEMPLET CHECKED, R/W PLOT CHECKED, NOTE BOOK NO., DATE, BY

PROFILE — SURVEYED, PLOTTED, GRADES CHECKED, B-M NOTED, STRUCTURE NOTATIONS CHKD, NOTE BOOK NO., DATE, BY

BRIJNING 44 131 53428