ITEM 654.10–EROSION MATTING
LT. RT.
REV.℄ 138+40 ~ 141+06

ITEM 621.20–STEEL BEAM GUARD RAIL
LT. RT.
REV.℄ 130+00 ~ 130+25 REV.℄ 130+00 ~ 146+00

CONSTRUCT DRIVE
LT. RT.
REV.℄ 136+56, 12' WIDE

ITEM 203.28–EXCAVATION OF SURFACES AND PAVEMENTS
REV.℄ 133+20 ~ 135+20
REV.℄ 136+75 ~ 137+75
REV.℄ 139+00 ~ 143+00
REV.℄ 144+75 ~ 146+00

ITEM 205.20–DRILLING AND BLASTING OF SOLID ROCK SUBGRADE
REV.℄ 130+00 ~ 131+22
REV.℄ 132+22 ~ 134+68
REV.℄ 137+40 ~ 138+70
REV.℄ 141+56 ~ 144+57

ITEM 212.20–SCARIFYING PAVEMENT
REV.℄ 144+75 ~ 146+00

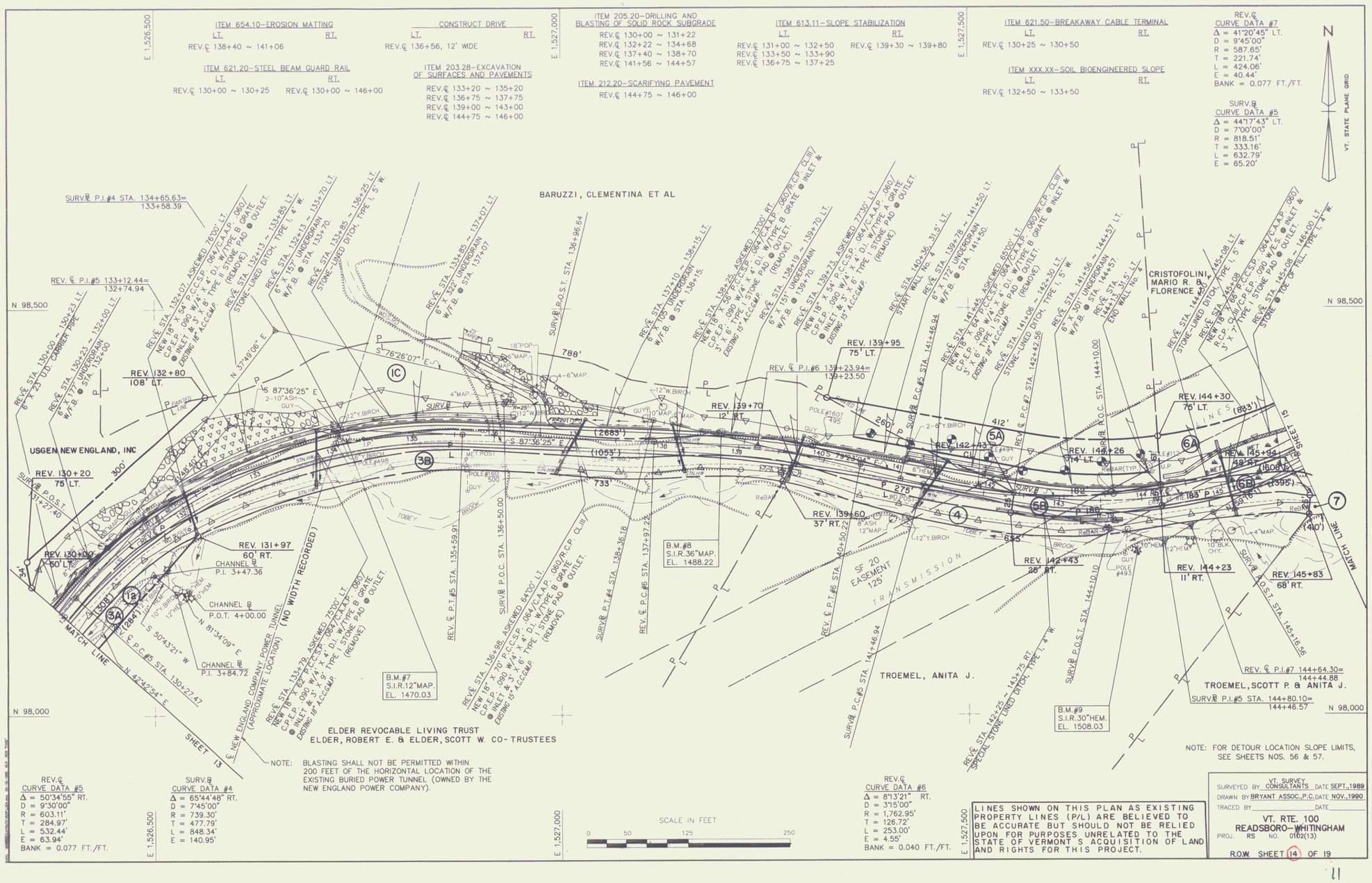
ITEM 613.11–SLOPE STABILIZATION
LT. RT.
REV.℄ 131+00 ~ 132+50 REV.℄ 139+30 ~ 139+80
REV.℄ 133+50 ~ 133+90
REV.℄ 136+75 ~ 137+25

ITEM 621.50–BREAKAWAY CABLE TERMINAL
LT. RT.
REV.℄ 130+25 ~ 130+50

ITEM XXX.XX–SOIL BIOENGINEERED SLOPE
LT. RT.
REV.℄ 132+50 ~ 133+50

REV.℄ CURVE DATA #7
Δ = 41°20'45" LT.
D = 9°45'00"
R = 587.65'
T = 221.74'
L = 424.06'
E = 40.44'
BANK = 0.077 FT./FT.

SURV.℄ CURVE DATA #5
Δ = 44°17'43" LT.
D = 7°00'00"
R = 818.51'
T = 333.16'
L = 632.79'
E = 65.20'



NOTE: BLASTING SHALL NOT BE PERMITTED WITHIN 200 FEET OF THE HORIZONTAL LOCATION OF THE EXISTING BURIED POWER TUNNEL (OWNED BY THE NEW ENGLAND POWER COMPANY).

NOTE: FOR DETOUR LOCATION SLOPE LIMITS, SEE SHEETS NOS. 56 & 57.

REV.℄ CURVE DATA #5
Δ = 50°34'55" RT.
D = 9°30'00"
R = 603.11'
T = 284.97'
L = 532.44'
E = 63.94'
BANK = 0.077 FT./FT.

SURV.℄ CURVE DATA #4
Δ = 65°44'48" RT.
D = 7°45'00"
R = 739.30'
T = 477.79'
L = 848.34'
E = 140.95'

REV.℄ CURVE DATA #6
Δ = 8°13'21" RT.
D = 3°15'00"
R = 1,762.95'
T = 126.72'
L = 253.00'
E = 4.55'
BANK = 0.040 FT./FT.

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES (P/L) ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

VT. SURVEY
SURVEYED BY CONSULTANTS DATE SEPT.,1989
DRAWN BY BRYANT ASSOC.,P.C. DATE NOV.,1990
TRACED BY _____ DATE _____

VT. RTE. 100
READSBORO–WHITINGHAM
PROJ. RS NO. 0162(13)

R.O.W. SHEET 14 OF 19

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