



SCARIFYING EXISTING PAVEMENT
RTE 117 STA 31+00 - RTE 117 STA 34+25

REMOVAL AND DISPOSAL OF EXISTING GUARD RAIL
RTE 117 STA 36 + 30 - RTE 117 STA 37+05, RT
RTE 117 STA 36 + 30 - RTE 117 STA 37+05 LT

GUARD RAIL STD STEEL BEAM W/WOOD POSTS, TYPE II
RTE 117 STA 35+25 - RTE 117 STA 37+25, RT
RTE 117 STA 36+00 - RTE 117 STA 37+00 LT

CONSTRUCT DRIVE
RTE 117 STA 37+40 LT
RTE 117 STA 38+60 LT
RTE 117 STA 38+80 RT
RTE 117 STA 40+70 RT
RTE 117 STA 41+30 LT

4' HIGH WOVEN WIRE FENCE
RAMP B STA 1 + 30, 50' RT - RAMP B STA 3 + 00, 50' RT
RAMP B STA 3 + 00, 50' RT - RAMP B STA 6 + 00, 67' RT

CURVE B-1 DATA
D = 28°38'52.40"
R = 200'
Δ = 83°34'26.47"
L = 291.73'
T = 178.74'

END LIMITED ACCESS
RTE. 117 STA. 37+10 50'LT

RAMP B STA 2+00 RT TO STA 5+60 RT
NEW 6' x 355' UNDERDRAIN WITH FLUSHING BASIN @ STA 5+60 RT AND CRM OUTLET @ STA 2+00 RT

RAMP B STA 1+06 RT TO STA 1+00 RT
NEW 18' x 26' CSP WITH METAL END SECTION

STA 36+69 LT TO STA 37+44 LT
EXISTING 24' x 76' CGMP (REMOVE)

STEINER, PAUL F. & ELISABETH
40+53
60'LT

TOMLINSON, GARY P.

TORRE, HAROLD & REBECCA

BUSBY, THOMAS F. & CORSO, ANN C.

ESSEX GREEN PARK ASSOC., INC.

BEGIN LIMITED ACCESS
RTE. 117 STA. 38+50 80'RT

ADJUST SANITARY MH TO GRADE
BREAKAWAY CABLE TERMINAL FOR GUARD RAIL STEEL BEAM W/WOOD POSTS, TYPE II (SEE STD. G-14)

CURVE #3 DATA RTE 117
D = 1°30'
R = 3819.72'
Δ = 6°13'11.30"
Δc = 3°58'11.30"
T = 132.38'
Es = 282.55'
Es = 5.92'
L = 264.65'
Ls = 150'

SPIRAL DATA
D = 1°30'
Os = 1.125'
P = 0.25'
K = 75.00'
X = 149.99'
Y = 0.98'
LT = 100.00'
ST = 50.00'
Lc = 150.00'

RAYMOND, PETER W. & LINDA E.
RAYMOND, FRANCIS E. & ELAINE B.

ROUTE 117 36+62.5=10+00 CHANNEL
NEW 17'-0" x 11'-2" x 50'-6" STRUCTURAL PLATE ARCH CCSP 0156 WITH STONE FILL TYPE IIX EXISTING TO REMAIN

NOTE:
ROUTE 117 EXISTING R.O.W. LIMITS ARE FROM A PLAN ENTITLED "VT. RTE. 117 OVER ALDER BROOK, ESSEX BMA 6329, SHEET 1 OF 6, DATED 2-74."

NOTE:
ALL STATIONS AND OFFSETS ON THIS SHEET ARE REFERENCED TO THE ROUTE 117 BASELINE UNLESS OTHERWISE NOTED.

R.O.W. PLANS

SURVEYED BY PINKHAM ENG DATE 6/86
DRAWN BY P.S.J DATE 7/87
TRACED BY N.E.D DATE 8/87
VERMONT ROUTE 289 (F.A.P.)
TOWN OF ESSEX
PROJ WILLISTON-COLCHESTER NO. PB 033-(11)
SHEET 19 OF 31

DATUM
VERTICAL _____
HORIZONTAL _____