DEMOLITION AND DISPOSAL OF BUILDING
RTE 289 STA 538+80, RT 1 STY WOOD

APPROACH RAILING (2 RAIL ALUMINUM)
RTE 15 STA 18+90, RT RTE 15 STA 19+17, RT
RAMP C STA 10+07 LT RTE 15 STA 21+51, RT

NOTE: FOR DETAILS OF APPROACH RAILING (2 RAIL ALUMINUM) SEE RTE 15 BRIDGE PLANS.

CURVE 2 DATA RTE 15
D = 02° 0'
Δ = 15° 59' 53.76"
R = 2864.79'
L = 799.91'
T = 402.58'

CURVE D-1 DATA, 15
D = 33° 42' 12.24"
Δ = 83° 20' 18.31"
R = 170.00'
L = 247.27'
T = 151.30'

BM
S.E. CORNER OF SUNOCO SIGN
498.97

END LIMITED ACCESS
RTE. 15 23+60

END LIMITED ACCESS
RTE. 15 STA. 16+80 50' RT

END R.O.W. PROJECT
P.B. 033-1 (1) SECTION 4
STA. 536+40, 22' RT

REMOVAL OF EXISTING FENCE
RTE 15 RAMP B STA 3+84, RT - STA 4+98, RT
RTE 15 RAMP D STA 1+20, LT - STA 2+40, RT
RTE 15 RAMP D STA 3+43, RT - STA 6+50, RT

6' HIGH CHAIN LINK FENCE
RTE 15 STA 22+99, 50' RT - RTE 15 RAMP C STA 7+84, 57' RT
RTE 15 RAMP C STA 7+84, 57' RT - RTE 15 RAMP C STA 6+74, 61' RT

GRANITE SLOPE EDGING
RTE 15 STA 18+35 ISLAND RT, 65'
RTE 15 STA 22+00 ISLAND RT, 98'
RTE 15 STA 16+47 TO RTE 15 STA 18+38
MEDIAN ISLAND LT, 401'
RTE 15 STA 18+82 TO RTE 15 STA 19+52
MEDIAN ISLAND LT, 145'
RTE 15 STA 21+04 TO RTE 15 STA 21+30
MEDIAN ISLAND LT, 59'
RTE 15 STA 21+85 TO STA 23+82
MEDIAN ISLAND LT, 410 LT

SPIRAL DATA CURVE # 1
D = 2° 30'
θs = 1.875°
Ls = 150.00'
p = 0.41'
K = 75.00'
X = 149.98'
Y = 1.64'
LT = 100.01'
ST = 50.01'
Lc = 149.99'

CURVE # 1 DATA RTE 289
D = 2° 30'
R = 2291.83'
Δ = 36° 53' 56.
Δc = 33° 08' 58.79"
T = 682.13'
Ts = 839.74
Es = 124.61'
L = 1325.99'

VERTICAL GRANITE CURB
RTE 15 STA 15+44 RT - RTE 15 STA 16+21 RT, 97'
RTE 15 STA 16+44 RT - RTE 15 STA 18+33 RT, 195'
RTE 15 STA 18+67 RT - RTE 15 STA 19+60 RT, 114'
RTE 15 STA 21+05 RT - RTE 15 STA 21+65 RT, 75'
RTE 15 STA 22+17 RT - RTE 15 STA 26+00 RT, 397'

STEEL BEAM GUARD RAIL
RAMP A STA 17+50 LT - RTE 15 STA 19+93 LT
RAMP B STA 1+38, LT - RTE 15 STA 8+90 RT
RAMP C STA 6+60, LT - RAMP C STA 10+07 LT
RAMP D STA 1+40, LT - RAMP D STA 7+50, LT

CURVE 5 DATA RTE 15 SB
D = 2° 00' 50.62"
Δ = 6° 15' 49.42"
R = 2844.79'
L = 311.00'
T = 155.66'

CURVE 4 DATA RTE 15 SB
D = 0° 57' 17.75"
Δ = 3° 32' 38"
R = 6000.00'
L = 371.11'
T = 185.62'

CONSTRUCT DRIVE
STA 16+22 RT RTE 15
STA 24+00 LT RTE 15
STA 25+00 LT RTE 15
STA 26+00 LT RTE 15

CURVE B-1 DATA, 15
D = 36° N 49.87"
Δ = 51° 15' 50.00"
R = 150.00'
L = 134.21'
T = 71.97'

CURVE B-2 DATA, 15
Δ = 17' 44.8"
D = 38° 49' 18.26"
R = 100.00'
L = 60.78'
T = 31.36'

NOTE
FOR CURB TIES AT RAMP ISLANDS AND ROUTE 15 ISLANDS SEE GRADING PLANS.

LANG, JONATHAN
LANG, JOHN H. & NANCY R.
LANG, J. & N.
LANG, J.
THIBAULT, JEAN & JACQUELINE
STATE OF VERMONT