



DEMOLITION AND DISPOSAL OF BUILDING
RTE 289 STA 539+80, RT 1 STY WOOD

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

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

CURVE 6 DATA RTE 15 SB
D = 1° 08' 45.3"
R = 7° 48' 35.76"
Δ = 5000.00'
L = 681.55'
T = 341.30'

CURVE C-2 DATA, 15
D = 0° 49' 06.64"
R = 0° 43' 45.92"
Δ = 7000.00'
L = 89.12'
T = 44.56'

CURVE C-3 DATA, 15
D = 0° 49' 06.64"
R = 0° 43' 45.92"
Δ = 7000.00'
L = 89.12'
T = 44.56'

STA 529+50 LT TO STA 529+50
NEW 18" x 58" RCP CLASS III
W/CAP END

STA 529+50 RT TO STA 529+50
NEW 18" x 58" RCP CLASS III
W/CAP END

STA 529+50 LT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

STA 529+50 RT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

STA 529+50 LT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

STA 529+50 RT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

STA 529+50 LT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

STA 529+50 RT TO STA 529+50
NEW 18" x 36" RCP CLASS III
W/CAP END

THIBAUT, JEAN & JACQUELINE
SEE SECTION 4

STATE OF VERMONT
THIBAUT

EHLER, ALDEN & EMILY

LANG, JOHN H. & NANCY R.

LANG, J. & N.

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 = 15° 59' 53.76"
Δ = 2864.79'
L = 799.91'
T = 402.58'

CURVE #2 DATA RTE 289
D = 36° 53' 5"
R = 33° 08' 58.79"
Δ = 682.13'
L = 839.74'
T = 124.61'

CURVE #3 DATA RTE 289
D = 33° 08' 58.79"
R = 33° 08' 58.79"
Δ = 682.13'
L = 839.74'
T = 124.61'

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

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

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

CURVE #7 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

CURVE #8 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

CURVE #9 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

CURVE #10 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

CURVE #11 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

CURVE #12 DATA RTE 15
D = 2° 00' 50.62"
R = 6° 15' 49.42"
Δ = 2844.79'
L = 311.00'
T = 155.66'

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 13+07 LT
RAMP D STA 1+40 LT - RAMP D STA 7+50 LT

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

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STA 16+22 RT RTE 15
STA 24+00 LT RTE 15
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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

DATUM
VERTICAL _____
HORIZONTAL _____

R. O. W. PLANS
SURVEYED BY PINKHAM ENG DATE 11/85
DRAWN BY D.R.O. DATE 10/88
TRACED BY N.P.D. DATE 10/88
VERMONT ROUTE 289 (F.A.P.)
TOWN OF ESSEX
PROJ. WILLISTON, P.B. 033-1(1)
SHEET 25 OF 55