BEGIN R.O.W. PROJECT
BRF 0241(33)-C2
STA. 1+104.00 CL.

Metric

VT STATE PLANE GRID

Match Line 1+100.000

Begin Project Sta 1+120.000

BM #2 Elev 183.972

EXISTING R.O.W. T.H. 66

HIGHWAY EASEMENT

SPRINT UNDERGROUND (APPROXIMATE LOCATION)

AT&T UNDERGROUND (APPROXIMATE LOCATION)

PROPOSED SEDIMENT DEWATERING LOCATION (CONTRACTOR TO PROVIDE DETAILS AND METHODOLOGY WITH COFFERDAM DESIGN, SEE EROSION AND SEDIMENT CONTROL NOTES 6 & 7 ON SHEET 11.)

C.V. PROPERTIES, INC. JOINED BY: NEW ENGLAND CENTRAL RAILROAD, INC.

3rd Branch of the White River — FLOW

INSTALL (T)

Chan. POB Sta. 4+015.000

CONST. (T)

1+174.47 12.00M (39.4') LT.

1+174.94 5.30M (17.4') LT.

Begin Approach Slab Sta. 1+166.000

End Approach Slab Begin Bridge Sta. 1+172.000

1+192.06 12.00M (39.4') LT.

℄ Pier Sta. 1+183.980

1+195.89 5.18M (17.0') LT.

1+160.81 1.74M (5.7') LT.

To Randolph VT 12

N52° 19' 04.5" E

TOWN OF BETHEL

R.O.W. TO PRATT

1+160.17 7.12M (23.4') RT.

1+195.52 6.65M (21.8') RT.

Temporary Construction Limits

PDF Construction Limits

1+223.80 19.83M (65.06') RT.

BM Drive PI #2 Sta 3+050.966 BK = Sta 3+050.004 AHD

BM PT #1/PC #2 Sta 3+047.094

CONST (T)

1+159.02 26.35M (86.5') RT.

1+193.43 26.35M (86.5') RT.

C.V. PROPERTIES, INC. JOINED BY: NEW ENGLAND CENTRAL RAILROAD, INC.

HIGHWAY EASEMENT

1+104.84 28.19M (92.49') RT.

Temporary Aerial (In Place)

PRATT, FRANK E. & PLACY, DIANE L.

Final Aerial

Chan. POE Sta 4+080.000

DO NOT DISTURB underground power, vault, sub-station INSTALL (T)

Concrete Dam

GRAVEL AND WIRE MESH DROP INLET PROTECTION (SEE EROSION AND SEDIMENT CONTROL DETAIL SHEET).

NOTE:

FOR EROSION MATTING LOCATION SEE SHEET 116 APPLICATION NOTE B.

APPLY THE URBAN SEED FORMULA ON TOP SOIL TO ALL SLOPES GREATER THAN 1:1.5

Install Concrete Block Wall
Sta 1+227.360 - 1+247.380 RT
(Match Existing Concrete Block Wall)

Construct Drive
Sta 1+104.000 RT
Sta 1+105.000 LT
Sta 1+270.000 RT

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 TOWN OF BETHEL'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

Underground Power

Aerial Telephone

PUNGER, JANICE E.

TH 5 POE Sta 2+082.65

PROPOSED SEDIMENT DEWATERING LOCATION (CONTRACTOR TO PROVIDE DETAILS AND METHODOLOGY WITH COFFERDAM DESIGN, SEE EROSION AND SEDIMENT CONTROL NOTES 6 & 7

1+227.58 12.65M (41.50') LT.

End Bridge Begin Approach Slab Sta. 1+227.960

Sta. 1+205.000 = Chan 4+040.000 Delta = 90°00'

Channel (P)

Slope (T)

Landscape (T)

1+240.40 16.67M (54.69') LT.

VT 12 PC #2 Sta 1+228.109 = TH 5 POB Sta 2+000.000

CHANNEL (P)

1+256.89 16.58M (54.40') RT.

CUL. DR. (P)

REMOVE (T)

INSTALL & MAINT. (P)

1+270.60 14.07M (46.16') RT.

1+271.86 9.78M (32.09') RT.

INSTALL (T)

DRIVE (T)

BETHEL MILLS INC.

VT. RTE 12 R.O.W. CLAIMED BY TOWN 4 RODS

Existing R.O.W.

End Approach Limits of Pavement TH5 Sta 2+050.000

End Project Begin Approach TH5 Sta 2+025.000

TH 5 PI #1 2+027.596 BK = 2+018.237 AHD

VT 12 PI #2 1+255.705 BK = 1+245.134 AHD

BM Drive POE Sta 3+060.000 = Sta 1+270.000

End Project Sta 1+260.000

VT 12 PT #2 Sta 1+272.730

VT 12 PC #3 Sta 1+289.586

VT 12 PI #3 Sta 1+296.671 BK = Sta 1+296.416 AHD

End Approach Limits of Pavement Sta 1+310.000

VT 12 PT #3 Sta 1+303.502

BM Drive PI #1 Sta 3+025.893 BK = Sta 3+024.927 AHD

VT 12 POE Sta 1+323.071

END R.O.W. PROJECT
BRF 0241(33)-C2
STA. 1+325.27 20.94M (68.70') RT.

LAYOUT NO. 2

0 10 20
SCALE 1 : 250

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83/92

FOR DRAINAGE DETAIL SEE ROW SHEETS 11 & 12 OF 19

FOR EROSION CONTROL DETAILS SEE SHEETS 13-15 OF 19

PROJECT: BETHEL	PROJECT NO. : BRF0241(33)C/2
DESIGN FILE NAME: 02c180/structures/s02c180bdr.dgn	
IPARM FILE NAME: sc1801a2.i	PLOT DATE: 14-APR-2005
SURVEYED BY: ORVIS	SURVEY DATE: 10/99
SQUAD LEADER: C. P. WILLIAMS	DRAWN BY: K. HIGGINS
R.O.W. SHEET 19 OF 19 SHEETS	SHEET 81 OF 130