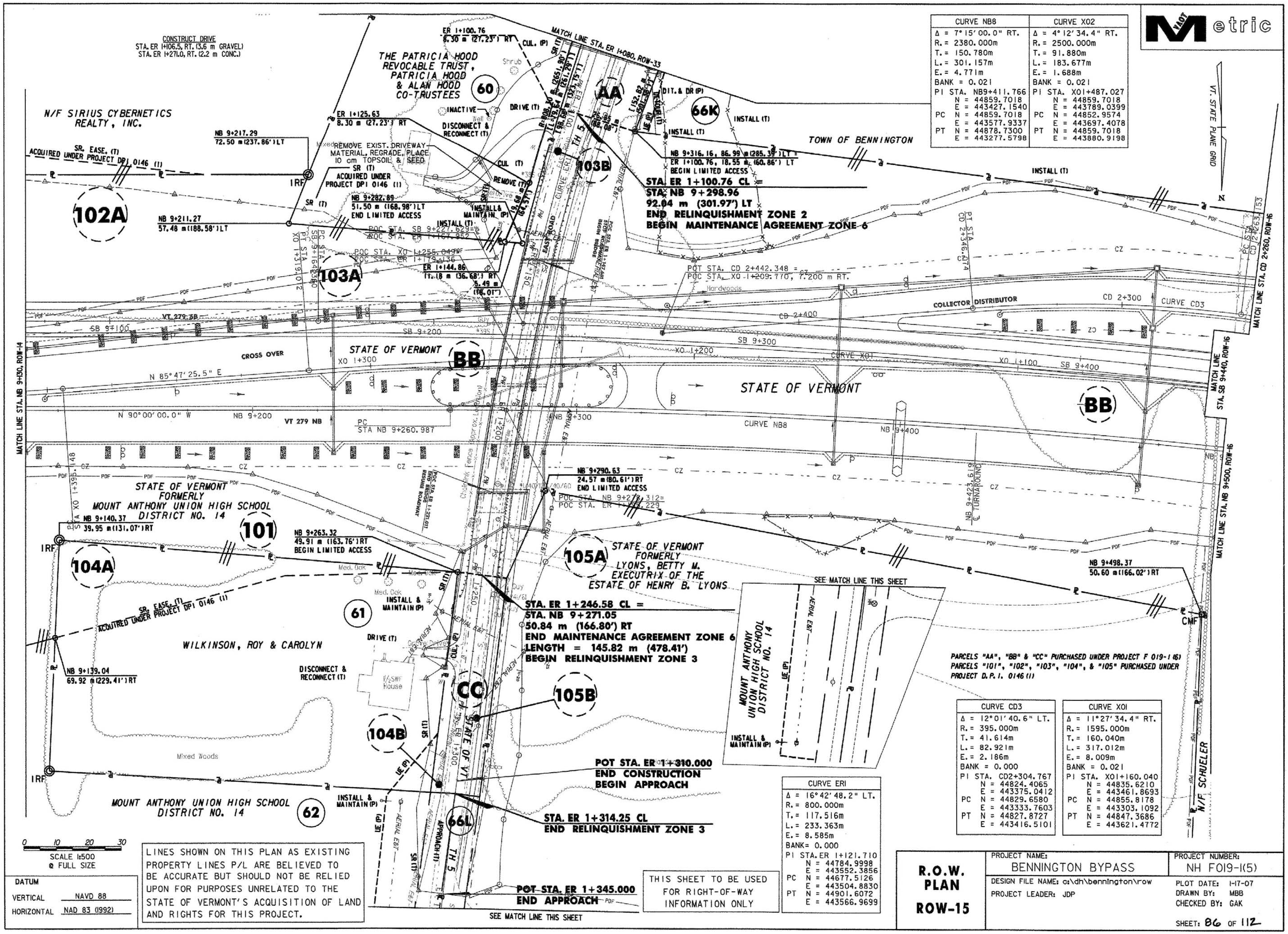
CONSTRUCT DRIVE
STA. ER 1+106.5, RT. (3.6 m GRAVEL)
STA. ER 1+271.0, RT. (2.2 m CONC.)
Metric
VAOT
VT. STATE PLANE GRID
N
MATCH LINE STA. ER 1+080, ROW-33
ER 1+100.76
8.30 m (27.23') RT
CUL. (P)
THE PATRICIA HOOD REVOCABLE TRUST, PATRICIA HOOD & ALAN HOOD CO-TRUSTEES
60
Shrub
INACTIVE
Well
DRIVE (T)
DISCONNECT & RECONNECT (T)
AA
66K
DIT. & DR (P)
INSTALL (T)
TOWN OF BENNINGTON
N/F SIRIUS CYBERNETICS REALTY, INC.
NB 9+217.29
72.50 m (237.86') LT
ER 1+125.63
8.30 m (27.23') RT
SR. EASE. (T)
ACQUIRED UNDER PROJECT DPI 0146 (1)
IRF
REMOVE EXIST. DRIVEWAY MATERIAL, REGRADE, PLACE 10 cm TOPSOIL & SEED
SR (T)
ACQUIRED UNDER PROJECT DPI 0146 (1)
CUL (T)
REMOVE (T)
103B
NB 9+316.16, 86.99 m (285.39') LT =
ER 1+100.76, 18.55 m (60.86') LT
BEGIN LIMITED ACCESS
STA. ER 1+100.76 CL =
STA. NB 9+298.96
92.04 m (301.97') LT
END RELINQUISHMENT ZONE 2
BEGIN MAINTENANCE AGREEMENT ZONE 6
102A
NB 9+211.27
57.48 m (188.58') LT
SR (T)
NB 9+282.89
51.50 m (168.98') LT
END LIMITED ACCESS
INSTALL & MAINTAIN (P)
INSTALL (T)
POC STA. SB 9+227.629=
POC STA. ER 1+167.952
POC STA. XO 1+255.049=
POC STA. ER 1+179.136
ER 1+144.86
11.18 m (36.68') RT
5.49 m
(18.01')
19.68 m (64.57')
R=808.30 m (2651.90')
L=79.64 m (261.29')
T=98.60 m (323.15')
L 152.82 m (501.38')
26.85 m (88.08')
UE (P)
TH 5
CURVE ER1
EAST ROAD
AERIAL E&T
PW
POC STA. ER 1+147.681 STOP ROADWAY BEGIN BRIDGE
PT STA XO 1+319.012
PC STA SB 9+164.380
103A
PT STA CD 2+346.074
POT STA. CD 2+442.348 =
POC STA. XO 1+209.770, 7.200 m RT.
Hardwoods
COLLECTOR DISTRIBUTOR
CD 2+300
CD 2+400
CURVE CD3
PC STA CD 2+263.153
MATCH LINE STA. CD 2+260, ROW-16
VT 279 SB
SB 9+100
SB 9+200
SB 9+300
SB 9+400
CROSS OVER
STATE OF VERMONT
XO 1+300
XO 1+200
XO 1+100
CURVE XO1
BB
N 85°47'25.5" E
MATCH LINE STA. SB 9+440, ROW-16
MATCH LINE STA. NB 9+130, ROW-14
N 90°00'00.0" W
NB 9+200
VT 279 NB
PC STA NB 9+260.987
NB 9+300
CURVE NB8
NB 9+400
ER 1+150
ER 1+200
ER 1+250
ER 1+300
Chainlink Fence (Approx. Location)
CZ
PDF
POC STA. ER 1+221.011 END BRIDGE RESUME ROADWAY
NB 9+290.63
24.57 m (80.61') RT
END LIMITED ACCESS
POC STA. NB 9+278.312=
POC STA. ER 1+198.229
NB 9+423.619
℄ TURNAROUND
MATCH LINE STA. NB 9+500, ROW-16
STATE OF VERMONT FORMERLY MOUNT ANTHONY UNION HIGH SCHOOL DISTRICT NO. 14
PC STA XO 1+395.148
NB 9+140.37
39.95 m (131.07') RT
101
NB 9+263.32
49.91 m (163.76') RT
BEGIN LIMITED ACCESS
105A
STATE OF VERMONT FORMERLY LYONS, BETTY M. EXECUTRIX OF THE ESTATE OF HENRY B. LYONS
SEE MATCH LINE THIS SHEET
NB 9+498.37
50.60 m (166.02') RT
CMF
104A
Med. Oak
SR. EASE. (T)
ACQUIRED UNDER PROJECT DPI 0146 (1)
61
INSTALL & MAINTAIN (P)
STA. ER 1+246.58 CL =
STA. NB 9+271.05
50.84 m (166.80') RT
END MAINTENANCE AGREEMENT ZONE 6
LENGTH = 145.82 m (478.41')
BEGIN RELINQUISHMENT ZONE 3
MOUNT ANTHONY UNION HIGH SCHOOL DISTRICT NO. 14
WILKINSON, ROY & CAROLYN
DRIVE (T)
Gravel Drive
NB 9+139.04
69.92 m (229.41') RT
DISCONNECT & RECONNECT (T)
1½SWF House
CC
105B
STATE OF VT
104B
SR (T)
UE (P)
Mixed Woods
POT STA. ER 1+310.000
END CONSTRUCTION
BEGIN APPROACH
IRF
INSTALL & MAINTAIN (P)
MOUNT ANTHONY UNION HIGH SCHOOL DISTRICT NO. 14
62
66L
STA. ER 1+314.25 CL
END RELINQUISHMENT ZONE 3
APPROACH (T)
POT STA. ER 1+345.000
END APPROACH
SEE MATCH LINE THIS SHEET
N/F SCHUELER
0 10 20 30
SCALE 1:500
@ FULL SIZE

CURVE NB8	CURVE X02
Δ = 7°15'00.0" RT.	Δ = 4°12'34.4" RT.
R. = 2380.000m	R. = 2500.000m
T. = 150.780m	T. = 91.880m
L. = 301.157m	L. = 183.677m
E. = 4.771m	E. = 1.688m
BANK = 0.021	BANK = 0.021
PI STA. NB9+411.766 N = 44859.7018 E = 443427.1540	PI STA. X01+487.027 N = 44859.7018 E = 443789.0399
PC N = 44859.7018 E = 443577.9337	PC N = 44852.9574 E = 443697.4078
PT N = 44878.7300 E = 443277.5798	PT N = 44859.7018 E = 443880.9198

PARCELS "AA", "BB" & "CC" PURCHASED UNDER PROJECT F 019-1 (6)
PARCELS "101", "102", "103", "104", & "105" PURCHASED UNDER PROJECT D.P.I. 0146 (1)

CURVE CD3	CURVE XOI
Δ = 12°01'40.6" LT.	Δ = 11°27'34.4" RT.
R. = 395.000m	R. = 1595.000m
T. = 41.614m	T. = 160.040m
L. = 82.921m	L. = 317.012m
E. = 2.186m	E. = 8.009m
BANK = 0.000	BANK = 0.021
PI STA. CD2+304.767 N = 44824.4065 E = 443375.0412	PI STA. XO1+160.040 N = 44835.6210 E = 443461.8693
PC N = 44829.6580 E = 443333.7603	PC N = 44855.8178 E = 443303.1092
PT N = 44827.8727 E = 443416.5101	PT N = 44847.3686 E = 443621.4772

CURVE ERI
Δ = 16°42'48.2" LT.
R. = 800.000m
T. = 117.516m
L. = 233.363m
E. = 8.585m
BANK = 0.000
PI STA. ER 1+121.710 N = 44784.9998 E = 443552.3856
PC N = 44677.5126 E = 443504.8830
PT N = 44901.6072 E = 443566.9699

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

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.

THIS SHEET TO BE USED FOR RIGHT-OF-WAY INFORMATION ONLY

R.O.W. PLAN

ROW-15

PROJECT NAME: BENNINGTON BYPASS
PROJECT NUMBER: NH F019-1(5)
DESIGN FILE NAME: c:\dh\bennington\row
PROJECT LEADER: JDP
PLOT DATE: 1-17-07
DRAWN BY: MBB
CHECKED BY: GAK
SHEET: 86 OF 112