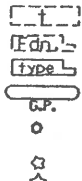


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 CEMETERY
 FOUNDATION OR RUINS
 BUILDING
 BUILDING
 SILO, MANHOLE, WELL,
 VENT, SEPTIC TANK, ETC.
 TREES (DECIDUOUS)
 (CONIFEROUS)
 IRON PIN/PIPE
 POWER POLE
 TELEPHONE POLE
 TELEPHONE PEDESTAL
 MONUMENTED R/W POINT
 VALVE
 TRANSMISSION TOWER
 AND LINE
 UNDERGROUND CABLE
 MARKER
 R/W POINT
 R/W MONUMENT
 WINDMILL
 SIGN


 Fdn.
 type
 G.P.
 ○
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 ☆
 ○ I. P.
 □ OR ■
 ✕ OR ✕
 □ TP
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 T OR L

(SMALL SCALE)
 (LARGE SCALE)
 (SMALL SCALE)
 (LARGE SCALE)

A.P.	ACCESS POINT	L.C.B.	LONG CHORD BEARING
AC.	ACRES	MH	MANHOLE
AH.	AHEAD	MON.	MONUMENT
ALUM.	ALUMINUM	O.L.	OUTLOT
ET.AL.	AND OTHERS	P.	PAGE
BK.	BACK	P.K.	PARKER-KALON
BIT.	BITUMINOUS	P.C.	POINT OF CURVATURE
C.M.	CABLE MARKER	P.I.	POINT OF INTERSECTION
℄	CENTERLINE	P.T.	POINT OF TANGENCY
C.T.H.	COUNTY TRUNK HIGHWAY	P.L.	PROPERTY LINE
C.S.M.	CERTIFIED SURVEY MAP	R	RADIUS
CONC.	CONCRETE	R.R.	RAILROAD
COR.	CORNER	℄	REFERENCE LINE
CULV.	CULVERT	R.D.E.	RESTRICTED DEVELOPMENT EASEMENT
d/b/o	DOING BUSINESS AS	RT.	RIGHT
E	ELECTRIC	R/W	RIGHT OF WAY
FDN.	FOUNDATION	SEC.	SECTION
G.	GARAGE	S	SHED
G.M.	GAS MARKER	S.T.H.	STATE TRUNK HIGHWAY
G.P.	GAS PUMPS	STA.	STATION
HO.	HOUSE	T	TANGENT LENGTH OF CURVE
I.P.	IRON PIPE	TAV.	TAVERN
L.C.	LAND CONTRACT	T.L.E.	TEMPORARY LIMITED EASEMENT
LT.	LEFT	U.S.H.	UNITED STATES HIGHWAY
L	LENGTH OF CURVE	W.	WALL
L.H.E.	LIMITED HIGHWAY EASEMENT		
L.C.	LONG CHORD		

BEGIN RELOCATION ORDER
ONEIDA COUNTY
STA. 17+00.00
 N=8522.81
 E=13547.79
 887.55' S. AND 298.21' W. OF
 NE COR. SEC. 13, T35N, R11E

NOTES

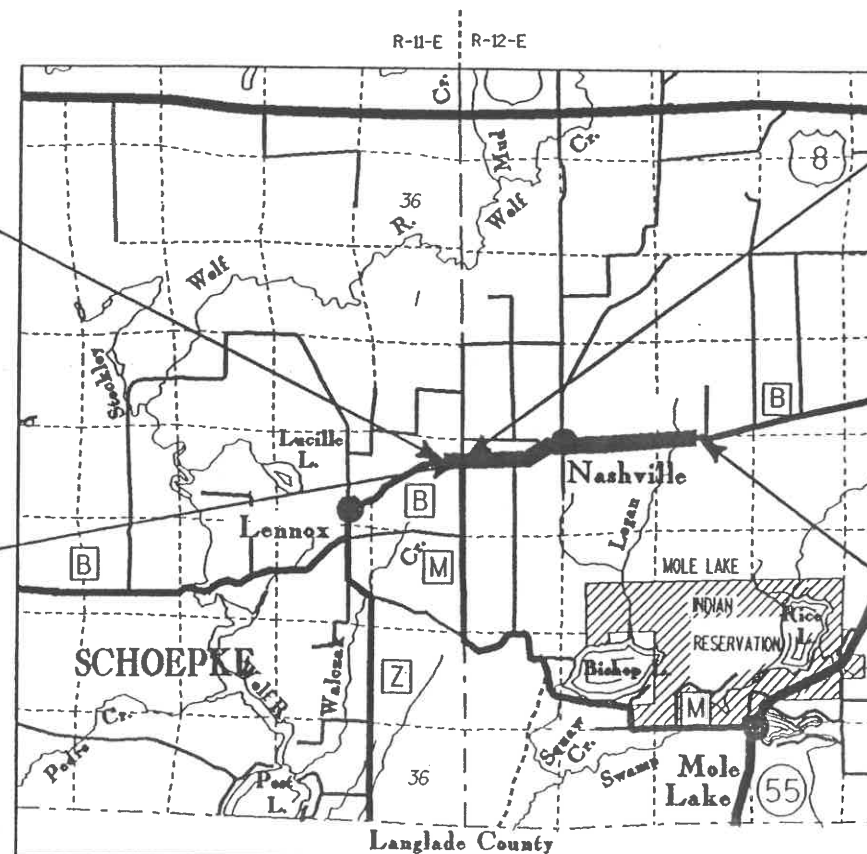
COORDINATES AND BEARINGS ARE ASSUMED.
BEARINGS ARE BASED ON THE WEST LINE OF THE
NORTHWEST QUARTER, SECTION 18, T35N, R12E BEARING
N00°03'12"E.

RIGHT OF WAY MONUMENTS ARE TYPE 2 (5/8" X 24" REINFORCEMENT BAR
WEIGHING 1.04LB./FT.) AND ARE PLACED PRIOR TO OR AT THE
TIME OF LAND TITLE TRANSFER.

DIMENSIONING FOR THE NEW R/W IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

GOVERNMENTAL LAND LINE AND REFERENCE LINE ARE
COINCIDENTAL.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.



BEGIN RELOCATION ORDER
FOREST COUNTY
STA. 19+98.36
N=8545.80
E=13845.20
864.56' S. AND 0.81' W. OF
NW COR. SEC. 18, T35N, R12E

END RELOCATION ORDER
FOREST COUNTY
STA. 179+63.30
N=9869.12
E=29416.18
326.98' N. AND 568.37' W. OF
SE COR. SEC. 9, T35N, R12E

REVISION DATE
12-21-2001/DC

ACCEPTED FOR FOREST COUNTY


 COUNTY COMMISSIONER

11-21-2000
 DATE

ACCEPTED FOR ONEIDA COUNTY

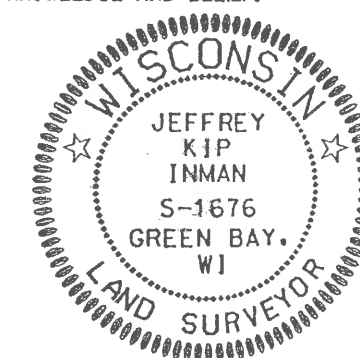
Robert J. Maass 11/26/01
COUNTY COMMISSIONER DATE

PLAT PREPARED BY

AYRES Engineers/Architects
Scientists/Photogrammetrists
ASSOCIATES Owen Ayres & Associates Inc.
Green Bay, Wisconsin

THE SURVEY IS PREPARED AT THE REQUEST
OF THE FOREST COUNTY HIGHWAY DEPARTMENT.
THE FIELD SURVEY WAS PERFORMED OCTOBER OF 1998.

THIS SURVEY IS ACCURATE TO THE BEST
OF MY KNOWLEDGE AND BELIEF.



JEFFREY KIP ANMAN, P.L.S. S-1676 Nov. 19, 2001 DATE

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SCHEDULE OF LANDS & INTERESTS REQUIRED

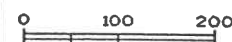
AREAS SHOWN IN THE TOTAL ACRES COLUMN MAY BE APPROXIMATE AND ARE DERIVED FROM TAX ROLLS OR OTHER AVAILABLE SOURCES AND MAY NOT INCLUDE LANDS OF THE OWNER WHICH ARE NOT CONTIGUOUS TO THE AREA TO BE ACQUIRED.

PARCEL NO.	SHEET NO.	OWNERSHIP	INTEREST REQUIRED	TOTAL ACRES	R/W ACRES			TOTAL ACRES REMAINING	T.J. ACRES (TEMP.)	HIGHWAY EASEMENT (AC.)
					NEW	EXISTING	TOTAL			
1	4.3	CONSOLIDATED PAPERS, INC.	FEE	200	0.99	1.33	2.32	197.68	----	----
2	4.3	JEFFRY P. AND TRACIL PALUBICKI	FEE AND T.J.	27.58	0.86	----	0.86	26.72	0.04	----
3	4.3,4.13	BEULAH C. AND JULIA M. DERICKSON	FEE AND T.J.	262.2	3.06	2.90	5.96	256.24	0.12	----
4										
5	4.3,4.5	RICHARD A. AND JEANIE M. PITTS	FEE AND CONSTRUCTION PERMIT	205.7	2.10	2.63	4.73	200.97	----	----
6	4.3,4.5	JAMES W. SR. AND WANDA G. CONLEY	FEE	11.31	0.64	1.17	1.81	9.50	----	----
7	4.5,4.7	LOIS J. FLANNERY	FEE AND CONSTRUCTION PERMIT	47.16	1.20	2.36	3.56	43.60	----	----
8	4.3	RONALD J. AND JENNY M. KIEFER	FEE	1.11	0.09	----	0.09	1.02	----	----
9	4.5,4.7	GRANT G. AND ALICIA A. BRADLEY	FEE	33.81	0.30	0.57	0.87	32.94	----	----
10	4.7	RYAN E. AND SHANNON CASTELLION	FEE	2.00	0.30	----	0.30	1.70	----	----
11	4.7	ARTHUR R. AND DARLENE M. MULLINS	FEE	19	0.41	0.82	1.23	17.77	----	----
12	4.7	STEVEN P. BAER	FEE	25	0.29	0.45	0.74	24.26	----	----
13	4.7	SAMUEL ALLOWAY	FEE	5	0.13	0.13	0.26	4.74	----	----
14	4.7	DAVID M., JR. AND SANDRA M. CAMPBELL	FEE AND T.J.	20	0.40	0.67	1.07	18.93	0.05	----
15	4.7	CAROLINE ANN MCGESHICK	FEE	10	0.51	0.32	0.83	9.17	----	----
16	4.7,4.9	GLADYS G. KOWSKI	FEE AND CONSTRUCTION PERMIT	40	1.09	0.94	2.03	37.97	----	----
17	4.7,4.9	RICHARD F. WHITE AND CHRISTOPHER CORMAN	FEE AND CONSTRUCTION PERMIT	40	0.29	0.47	0.76	39.24	----	----
18	4.9	JUDITH CLARK	FEE AND CONSTRUCTION PERMIT	80	0.53	0.47	1.00	79	----	----
19	4.9	DARLENE K. BANDLE	FEE	1.10	0.12	0.15	0.27	0.83	----	----
20	4.9	GEORGE AND CHERYL MEISTER	FEE AND CONSTRUCTION PERMIT	1.72	0.22	0.22	0.44	1.28	----	----
21	4.9	JOHN W. AND CONNIE M. TOPPING	FEE AND CONSTRUCTION PERMIT	70	0.32	0.69	1.01	68.99	----	----
22	4.9,4.11	MARK AND VIRGINIA STEVENS	FEE AND T.J.	90	3.08	1.42	4.50	85.50	0.06	----
23	4.9,4.11	LOUIE AND HELEN ROBISON	FEE AND T.J.	80	1.95	1.30	3.25	76.75	0.06	----
24	4.11	VIRGINIA ROBISON, ET. AL.	FEE	80	1.20	1.84	3.07	76.93	----	----
25	4.11	DUSTIN A. AND BARBARA DEWEY	FEE	80	0.70	0.13	0.83	79.17	----	----
26	4.11	RANDY AND LINDA ROBISON	FEE AND T.J.	80	0.61	0.63	1.24	78.76	0.02	----
27	4.11	SHARON LANDRU	FEE AND T.J.	40	1.76	1.35	3.11	36.89	0.14	----
28	4.11,4.13	JACQUE R. AND CORINE M. SOMMERS	FEE AND T.J.	41.5	1.89	1.81	3.70	37.80	0.08	----
29	4.13	GORDON AND EDNA GILLETTE	FEE	154.9	0.06	0.08	0.14	154.76	----	----
30	4.13	ALFRED DERICKSON	FEE	128	0.26	0.52	0.78	127.22	----	----
31	4.3	JOSEPH A. AND TAMMY NIXON	FEE	2.00	0.26	----	0.26	1.74	----	----
32	4.7	CONSOLIDATED PAPERS, INC.	FEE, T.J. AND CONSTRUCTION PERMIT	20	0.76	0.56	1.32	18.68	0.06	----
33										
34	4.3,4.5,4.7,4.11	CRANDON TELEPHONE COMPANY	RELEASE OF RIGHTS	----	----	----	----	----	----	----
35	4.3,4.5,4.9,4.11,4.13	WISCONSIN PUBLIC SERVICE CORPORATION	RELEASE OF RIGHTS	----	----	----	----	----	----	----
36	4.9	THOMAS M. TESCHNER	RELEASE OF RIGHTS	----	----	----	----	----	----	----

REVISION DATE
12-21-2001

DATE

SCALE, FEET



HWY: C.T.H. B

COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70

STATE R/W PROJECT NUMBER 9329-02-00

PS&E SHEET NO: 4.

PLAT SHEET NO: 4. 2

*DGN NA

DATE OF PLOT = 12/20/01

*PLOT NA

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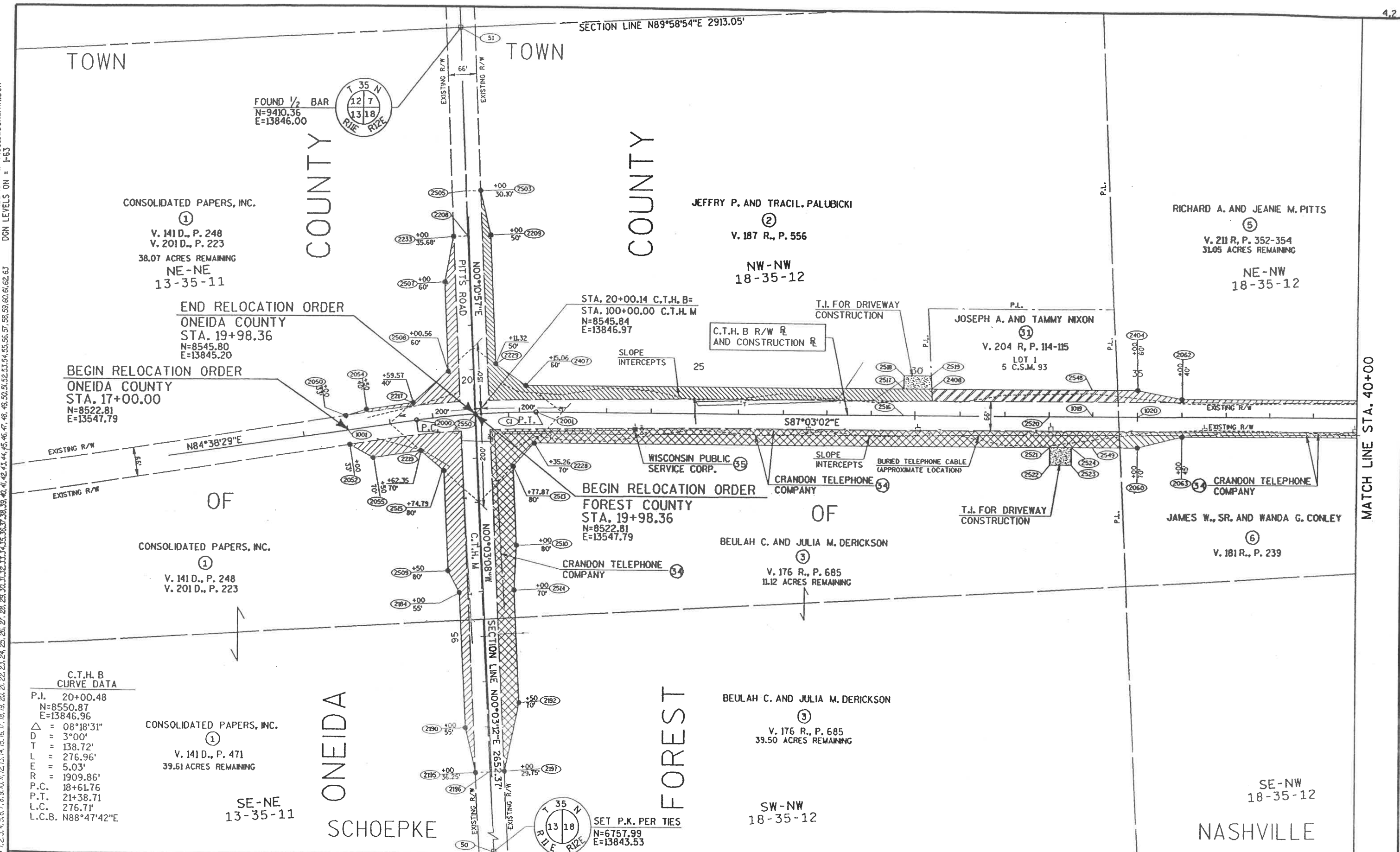
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*SCALE

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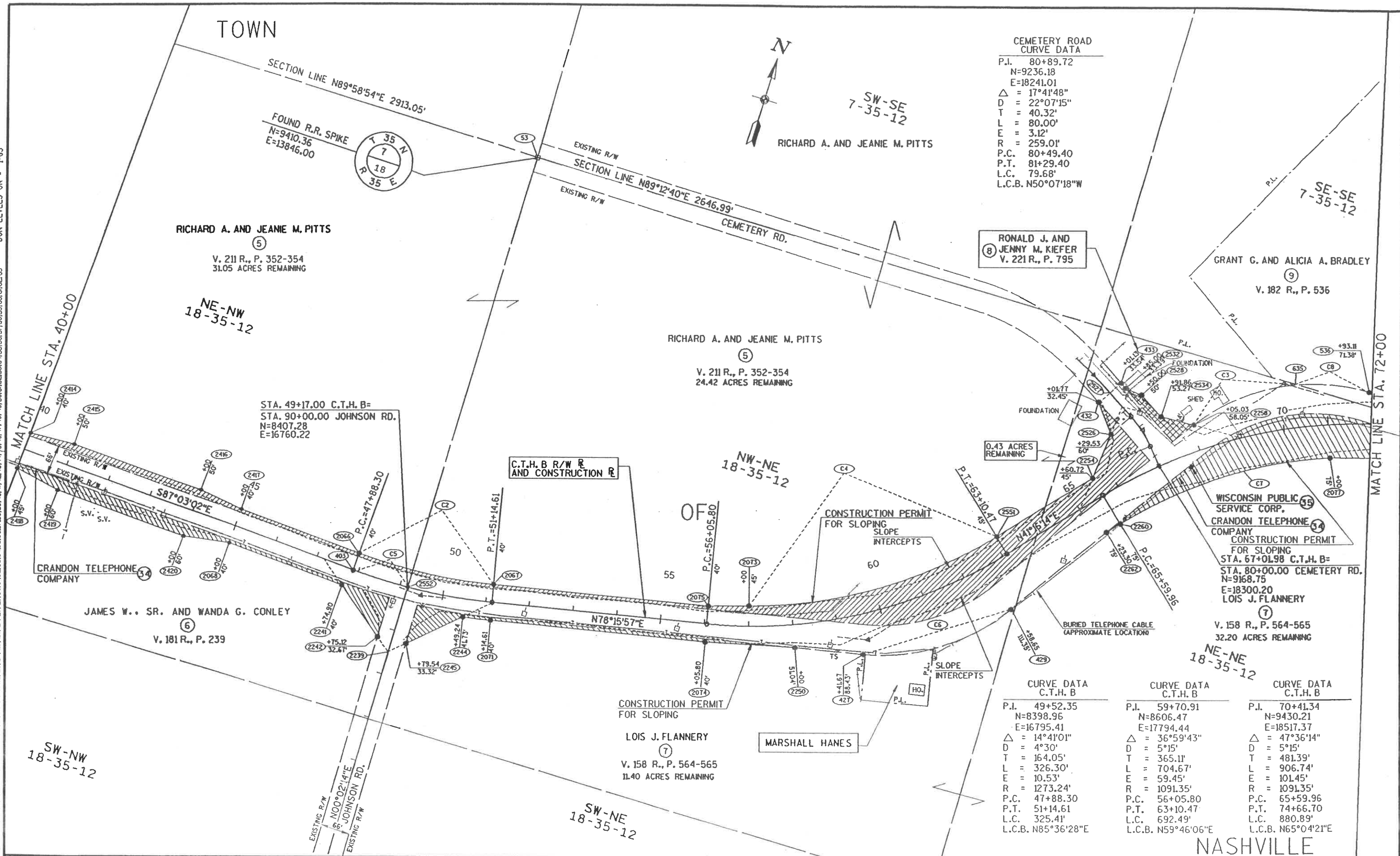
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REVISION DATE 12-21-2001	DATE	SCALE, FEET 0 50 100	HWY: C.T.H. B	CONSTRUCTION PROJECT NUMBER 9329-02-70	PS&E SHEET NO: 4.
	GRID FACTOR		COUNTY: FOREST	STATE R/W PROJECT NUMBER 9329-02-00	PLAT SHEET NO: 4. 3

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REVISION DATE 12-21-2001	DATE	SCALE, FEET 0 100 200	HWY: C.T.H. B	CONSTRUCTION PROJECT NUMBER 9329-02-70	PS&E SHEET NO: 4.
GRID FACTOR			COUNTY: FOREST	STATE R/W PROJECT NUMBER 9329-02-00	PLAT SHEET NO: 4. 5 E

BEARINGS, DISTANCES AND COORDINATES FOR PLAT SHEET 4.5

PARCELS 5 AND 6

COORDINATES		
POINT NUMBER	N	E
51	9410.36	13846.00
PC C1	8545.80	13845.20
PT C1	8543.73	13985.50
1019	8478.84	15245.11
2549	8408.93	15241.51
2060	8403.78	15341.38
2063	8423.60	15442.53
2418	8403.02	15842.01
2419	8382.90	15941.10
2420	8367.46	16240.70
2068	8382.29	16341.60
2241	8368.14	16616.13
2239	8257.28	16760.13
2244	8379.43	16898.10
2071	8393.16	16964.17
PC C2	8471.49	16947.90
PT C2	8447.35	16633.64
2417	8462.18	16345.72
2416	8477.31	16246.36
2415	8492.75	15946.76
2414	8487.91	15846.38
2062	8508.49	15446.91
2404	8533.61	15348.07
2548	8538.76	15248.20

COURSE TABLE		
COURSE	DISTANCE	BEARING
51-PC C1	864.56'	S 00°03'12" W
PC C1-PT C1	140.32'	S 89°09'21" E
PT C1-1019	1261.28'	S 87°03'02" E
1019-2549	70.00'	S 02°56'58" W
2549-2060	100.00'	S 87°03'02" E
2060-2063	103.08'	N 78°54'48" E
2063-2418	400.00'	S 87°03'02" E
2418-2419	101.12'	S 78°31'11" E
2419-2420	300.00'	S 87°03'02" E
2420-2068	101.98'	N 81°38'22" E
2068-2241	274.90'	S 87°03'02" E
2241-2239	181.73'	S 52°24'24" E
2239-2244	184.28'	N 48°28'47" E
2244-2071	67.48'	N 78°15'57" E
2071-PC C2	80.00'	N 11°44'03" W
PC C2-PT C2	315.19'	S 85°36'27" W
PT C2-2417	288.30'	N 87°03'02" W
2417-2416	100.50'	N 81°20'24" W
2416-2415	300.00'	N 87°03'02" W
2415-2414	100.50'	S 87°14'20" W
2414-2062	400.00'	N 87°03'02" W
2062-2404	101.98'	N 75°44'26" W
2404-2548	100.00'	N 87°03'02" W
2548-1019	60.00'	S 02°56'58" W

PARCELS 5, 7, 8 AND 10

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
PC C3	9435.90	18456.09
PT C3	9280.03	18346.73
2534	9276.57	18270.87
2528	9310.43	18214.57
2532	9314.24	18176.02
433	9322.69	18162.28
432	9266.47	18127.71
2526	9205.62	18175.41
2254	9098.68	18166.54
PC C4	8910.57	18001.45
PT C4	8598.43	17515.34
2075	8571.38	17428.83
PC C2	8471.49	16947.90
PT C2	8447.35	16633.64
PC C5	8407.40	16631.58
PT C5	8407.28	16760.22
2239	8257.28	16760.13
2244	8379.43	16898.10
2071	8393.16	16964.17
2074	8508.49	17445.10
2250	8541.03	17641.66
PC C6	8572.59	17793.58
PT C6	8765.42	18080.29
2262	8991.38	18232.03
PC C7	9018.93	18256.21
PT C7	9301.28	18666.21
2263	9399.67	18999.45
2424	9403.74	19206.49
2292	9341.26	19350.21
2278	9146.07	19355.88
2298	9046.71	19379.35
2560	9047.67	19412.34

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-PC C3	859.78'	S 89°12'40" W
PC C3-PT C3	253.07'	S 51°58'47" W
PT C3-2534	75.93'	S 87°23'15" W
2534-2528	65.70'	N 58°58'12" W
2528-2532	38.74'	N 84°21'45" W
2532-433	16.13'	N 58°24'30" W
433-432	66.00'	S 31°35'30" W
432-2526	77.32'	S 38°05'51" E
2526-2254	107.31'	S 04°44'32" W
2254-PC C4	250.28'	S 41°16'14" W
PC C4-PT C4	577.70'	S 57°17'44" W
PT C4-2075	90.64'	S 72°38'03" W
2075-PC C2	491.19'	S 78°15'57" W
PC C2-PT C2	315.19'	S 85°36'27" W
PT C2-PC C5	40.00'	S 02°56'58" W
PC C5-PT C5	128.65'	S 89°56'47" E
PT C5-2239	150.00'	S 00°02'14" E
2239-2244	184.28'	N 48°28'47" E
2244-2071	67.48'	N 78°15'57" E
2071-2074	491.20'	N 78°15'57" E
2074-2250	202.33'	N 76°17'00" E
2250-PC C6	155.17'	N 78°15'57" E
PC C6-PT C6	345.52'	N 56°04'30" E
PT C6-2262	272.18'	N 33°53'03" E
2262-PC C7	36.65'	N 41°16'14" E
PC C7-PT C7	497.82'	N 55°26'48" E
PT C7-2263	347.46'	N 73°32'57" E
2263-2424	207.08'	N 88°52'29" E
2424-2292	156.71'	S 66°30'14" E
2292-2278	195.27'	S 01°39'59" E
2278-2298	102.09'	S 13°17'10" E
2298-2560	33.00'	N 88°20'01" E
2560-55	400.12'	N 00°56'16" W

PARCEL 9

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
PC C8	9435.90	18546.09
PT C8	9469.03	18709.59
PC C9	9470.71	18811.06
PT C9	9489.66	18997.68
2306	9495.05	19272.12
2307	9546.72	19345.55
2310	9596.72	19344.75
2313	9647.12	19369.79
2272	9647.66	19403.95
2614	9447.69	19407.14

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-PC C8	859.78'	S 89°12'40" W
PC C8-PT C8	166.82'	N 78°32'44" E
PT C8-PC C9	101.48'	N 89°03'08" E
PC C9-PT C9	187.59'	N 84°12'09" E
PT C9-2306	274.49'	N 88°52'29" E
2306-2307	89.76'	N 54°52'01" E
2307-2310	50.00'	N 00°54'46" W
2310-2313	56.28'	N 26°24'36" E
2313-2272	34.17'	N 89°05'14" E
2272-2614	200.00'	S 00°54'46" E
2614-55	1.35'	N 87°50'51" W

PARCELS 5, 6, 7, 8, AND 10

CURVE TABLE										
CURVE	L.C.B.	L.C.	L.	R.	P.C.		RADIUS		P.T.	
					N	E	N	E	N	E
C1	S 89°09'21"E	140.32'	140.35'	1909.89'	8545.80	13845.20	6636.38	13887.23	8543.73	13985.50
C2	S 85°36'27"W	315.19'	316.05'	1233.24'	8471.49	16947.90	9678.98	16697.09	8447.35	16633.64
C3	S 51°58'47"W	253.07'	256.41'	457.41'	9435.90	18546.09	9011.68	18717.15	9280.03	18346.73
C4	S 57°17'44"W	577.07'	585.30'	1046.36'	8910.57	18001.45	9600.76	17215.01	8598.43	17515.34
C5	S 89°56'47"E	128.65'	128.70'	1273.24'	8407.40	16631.58	9678.95	16697.09	8407.28	16760.22
C6	N 56°04'30"E	345.52'	354.32'	457.41'	8572.59	17793.58	9020.44	17700.56	8765.42	18080.29
C7	N 55°26'48"E	497.82'	502.93'	1016.35'	9018.93	18256.21	8348.53	19020.10	9301.28	18666.21

REVISION DATE
12-21-2001

DATE

GRID FACTOR

SCALE, FEET



HWY: C.T.H. B

COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70

STATE R/W PROJECT NUMBER 9329-02-00

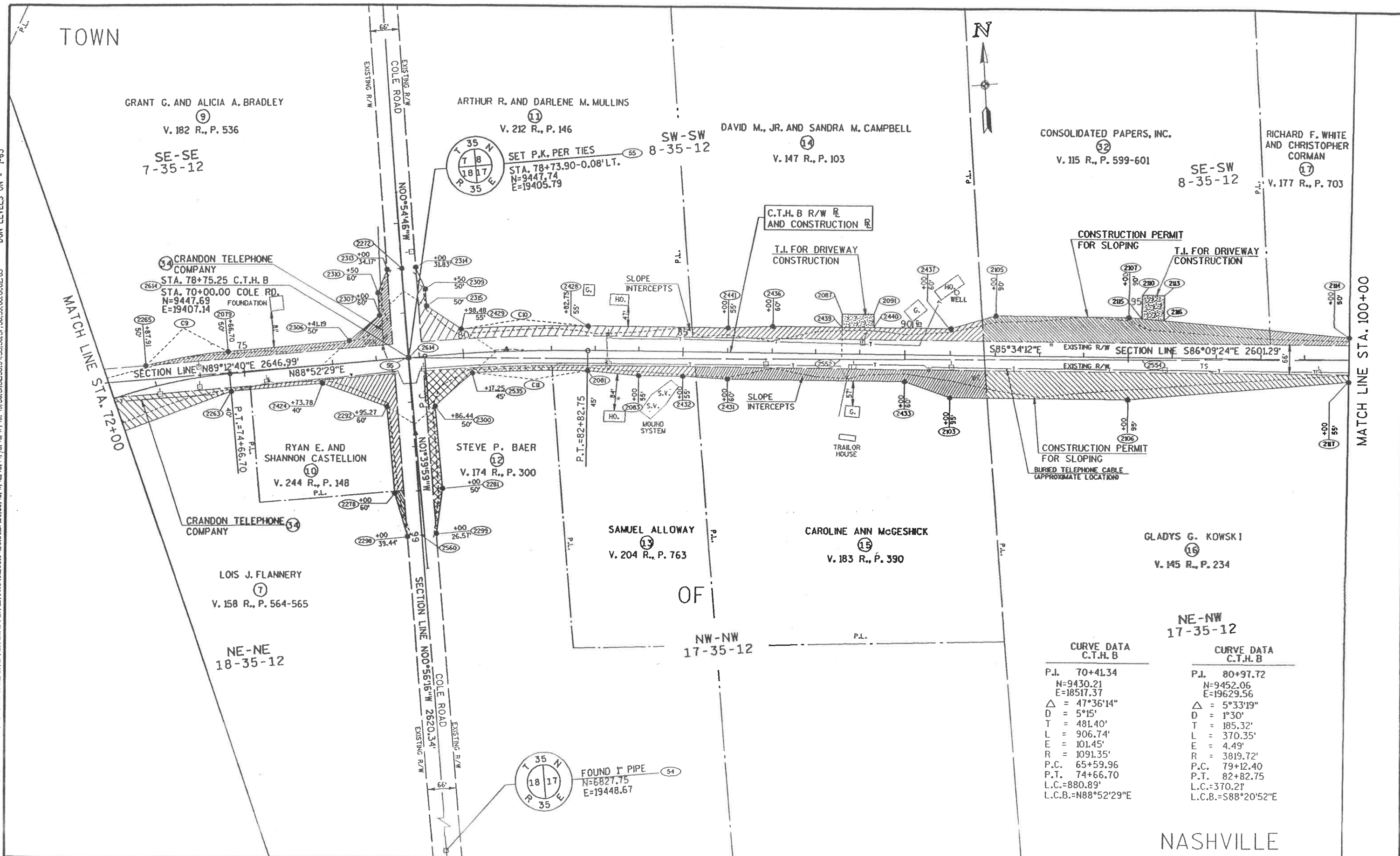
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PLAT SHEET NO: 4. 6

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REVISION DATE
12-21-2001

DATE

SCALE, FEET

HWY: C.T.H.B

CONSTRUCTION PROJECT NUMBER 9329-02-70

PS&E SHEET NO: 4.

GRID FACTOR

0 100 200

COUNTY: FOREST

STATE R/W PROJECT NUMBER 9329-02-00

PLAT SHEET NO: 4. 7

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WISDOT/CADD5 SHEET 75

BEARINGS, DISTANCES AND COORDINATES FOR PLAT SHEET 4.7

PARCELS 5, 7, 8 AND 10

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
PC C3	9435.90	18456.09
PT C3	9280.03	18346.73
2534	9276.57	18270.87
2528	9310.43	18214.57
2532	9314.24	18176.02
433	9322.69	18162.28
432	9266.47	18127.71
2526	9205.62	18175.41
2254	9098.68	18166.54
PC C4	8910.57	18001.45
PT C4	8598.43	17515.34
2075	8571.38	17428.83
PC C2	8471.49	16947.90
PT C2	8447.35	16633.64
PC C5	8407.40	16631.58
PT C5	8407.28	16760.22
2239	8257.28	16760.13
2244	8379.43	16898.10
2071	8393.16	16964.17
2074	8508.49	17445.10
2250	8541.03	17641.66
PC C6	8572.59	17793.58
PT C6	8765.42	18080.29
2262	8991.38	18232.03
PC C7	9018.93	18256.21
PT C7	9301.28	18666.21
2263	9399.67	18999.45
2424	9403.74	19206.49
2292	9341.26	19350.21
2278	9146.07	19355.88
2298	9046.71	19379.35
2560	9047.67	19412.34

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-PC C3	859.78'	S 89°12'40" W
PC C3-PT C3	253.07'	S 51°58'47" W
PT C3-2534	75.93'	S 87°23'15" W
2534-2528	65.70'	N 58°58'12" W
2528-2532	38.74'	N 84°21'45" W
2532-433	16.13'	N 58°24'30" W
433-432	66.00'	S 31°35'30" W
432-2526	77.32'	S 38°05'51" E
2526-2254	107.31'	S 04°44'32" W
2254-PC C4	250.28'	S 41°16'14" W
PC C4-PT C4	577.70'	S 57°17'44" W
PT C4-2075	90.64'	S 72°38'03" W
2075-PC C2	491.19'	S 78°15'57" W
PC C2-PT C2	315.19'	S 85°36'27" W
PT C2-PC C5	40.00'	S 02°56'58" W
PC C5-PT C5	128.65'	S 89°56'47" E
PT C5-2239	150.00'	S 00°02'14" E
2239-2244	184.28'	N 48°25'47" E
2244-2071	67.48'	N 78°15'57" E
2071-2074	491.20'	N 78°15'57" E
2074-2250	202.33'	N 76°17'00" E
2250-PC C6	155.17'	N 78°15'57" E
PC C6-PT C6	345.52'	N 56°04'30" E
PT C6-2262	272.18'	N 33°53'03" E
2262-PC C7	36.65'	N 41°16'14" E
PC C7-PT C7	497.82'	N 55°26'48" E
PT C7-2263	347.46'	N 73°32'57" E
2263-2424	207.08'	N 88°52'29" E
2424-2292	156.71'	S 66°30'14" E
2292-2278	195.27'	S 01°39'59" E
2278-2298	102.09'	S 13°17'10" E
2298-2560	33.00'	N 88°20'01" E
2560-55	400.12'	N 00°56'16" W

PARCEL 9

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
PC C8	9435.90	18546.09
PT C8	9469.03	18709.59
PC C9	9470.71	18811.06
PT C9	9489.66	18997.68
2306	9495.05	19272.12
2307	9546.72	19345.55
2310	9596.72	19344.75
2313	9647.12	19369.79
2272	9647.66	19403.95
2614	9447.69	19407.14

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-PC C8	859.78'	S 89°12'40" W
PC C8-PT C8	166.82'	N 78°32'44" E
PT C8-PC C9	101.48'	N 89°03'08" E
PC C9-PT C9	187.59'	N 84°12'09" E
PT C9-2306	274.49'	N 88°52'29" E
2306-2307	89.76'	N 54°52'01" E
2307-2310	50.00'	N 00°54'46" W
2310-2313	56.28'	N 26°24'36" E
2313-2272	34.17'	N 89°05'14" E
2272-2614	200.00'	S 00°54'46" E
2614-55	1.35'	N 87°50'51" W

PARCELS 12, 13, 15, AND 16

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
57	9273.38	22001.23
2604	9296.60	22312.33
PC C13	9233.31	22317.89
PT C13	9230.84	21837.73
2117	9255.26	21522.59
2106	9249.01	21020.61
2103	9276.91	20621.80
2433	9322.52	20524.80
2431	9353.52	20126.00
2432	9366.13	20026.68
2083	9373.85	19926.98
PC C11	9392.88	19810.85
PT C11	9404.04	19548.77
2300	9335.63	19460.42
2281	9149.27	19465.84
2299	9048.63	19445.32
2430	9047.69	19412.79

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-57	2601.29'	S 86°09'24" E
57-2604	311.97'	N 85°43'50" E
2604-PC C13	63.54'	S 05°01'10" E
PC C13-PT C13	480.16'	S 89°42'19" W
PT C13-2117	316.09'	N 85°34'12" W
2117-2106	502.02'	S 89°17'14" W
2106-2103	400.00'	N 85°34'12" W
2103-2433	105.95'	N 66°16'48" W
2433-2431	400.00'	N 85°34'12" W
2431-2432	100.12'	N 82°42'28" W
2432-2083	100.00'	N 85°34'12" W
2083-PC C11	117.68'	N 80°41'43" W
PC C11-PT C11	262.32'	N 87°33'41" W
PT C11-2300	111.74'	S 52°14'59" W
2300-2281	186.44'	S 01°39'59" E
2281-2299	102.71'	S 11°31'16" W
2299-2560	33.00'	S 88°20'01" W
2560-55	400.12'	N 00°56'16" W

PARCELS 11, 14, 17, AND 32

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
57	9273.38	22001.23
2604	9296.60	22312.33
2125	9357.83	22306.95
PC C12	9326.66	22222.37
PT C12	9330.54	21845.45
2114	9354.96	21530.31
2107	9433.46	21034.90
2105	9456.63	20735.79
2437	9434.44	20633.77
2436	9465.34	20234.97
2441	9468.08	20134.88
PC C10	9492.58	19818.58
PT C10	9504.14	19530.52
2315	9560.04	19455.35
2309	9598.47	19454.74
2314	9648.17	19435.78
2272	9647.66	19403.95
2614	9447.69	19407.14

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-57	2601.29'	S 86°09'24" E
57-2604	311.97'	N 85°43'50" E
2604-2125	61.46'	N 05°01'10" W
2125-PC C12	90.15'	S 69°46'05" W
PC C12-PT C12	376.93'	N 89°24'33" W
PT C12-2114	316.09'	N 85°34'12" W
2114-2107	501.60'	N 80°59'46" W
2107-2105	300.00'	N 85°34'12" W
2105-2437	104.40'	N 85°34'12" W
2437-2436	400.00'	N 85°34'12" W
2436-2441	100.12'	N 88°25'57" W
2441-PC C10	317.25'	N 85°34'12" W
PC C10-PT C10	288.29'	N 87°42'07" W
PT C10-2315	93.67'	N 53°21'49" W
2315-2309	38.43'	N 00°54'46" W
2309-2314	53.20'	N 20°52'54" W
2314-2272	31.83'	S 89°05'14" W
2272-2614	200.00'	S 00°54'46" E
2614-55	1.35'	N 87°50'51" W

PARCEL 14
T.L.E. STA. 88+87 LT.

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
2552	9381.69	20388.97
2439	9452.98	20394.49
2087	9482.89	20396.81
2091	9477.48	20466.60
2440	9447.57	20464.28

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-2552	985.40'	S 86°09'24" E
2552-2439	71.50'	N 04°25'48" E
2439-2087	30.00'	N 04°25'48" E
2087-2091	70.00'	S 85°34'12" E
2091-2440	30.00'	S 04°25'48" W
2440-55	70.00'	N 85°34'12" W

PARCEL 32
T.L.E. STA. 95.55 LT.

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
2554	9336.78	21057.50
2115	9428.75	21064.62
2110	9480.99	21068.67
2113	9477.13	21118.52
2116	9420.90	21114.16

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-2554	1655.43'	S 86°09'24" E
2554-2115	92.24'	N 04°25'48" E
2115-2110	52.40'	N 04°25'48" E
2110-2113	50.00'	S 85°34'12" E
2113-2116	56.40'	S 04°25'48" W
2116-55	50.16'	N 80°59'46" W

PARCELS 5-17 AND 32

CURVE TABLE										
CURVE	L.C.B.	L.C.	L.	R.	P.C.		RADIUS		P.T.	
					N	E	N	E	N	E
C3	S 51°58'47" W	253.07'	256.41'	457.41'	9435.90	18546.09	9011.68	18717.15	9280.03	18346.73
C4	S 57°17'44" W	577.07'	585.30'	1046.36'	8910.57	18001.45	9600.76	17215.01	8598.43	17515.34
C5	S 89°56'47" E	128.65'	128.70'	1273.24'	8407.40	16631.58	9678.95	16697.09	8407.28	16760.22
C6	N 56°04'30" E	345.52'	354.32'	457.41'	8572.59	17793.58	9020.44	17700.56	8765.42	18080.29
C7	N 55°26'48" E	497.82'	502.93'	1016.35'	9018.93	18256.21	8348.53	19020.10	9301.28	18666.21
C8	N 78°32'44" E	166.82'	167.76'	457.41'	9435.90	18546.09	9011.68	18717.15	9469.03	18709.59
C9	N 84°10'40" E	186.92'	187.13'	1141.37'	9470.72	18811.73	8348.53	19020.10	9489.68	18997.68
C10	N 87°42'07" W	288.29'	288.36'	3874.76'	9492.58	19818.58	5629.40	19519.29	9504.14	19530.52
C11	N 87°33'41" W	262.32'	262.37'	3774.76'	9392.88	19810.85	5629.40	19519.29	9404.04	19548.77
C12	N 89°24'33" W	376.93'	377.21'	2814.78'	9326.66	22222.37	12136.91	22062.87	9330.54	21845.45
C13	S 89°42'19" W	480.16'	480.71'	2914.78'	9233.31	22317.89	12136.91	22062.87	9230.84	21837.73

REVISION DATE
12-21-2001

DATE

SCALE, FEET

HWY: C.T.H. B

CONSTRUCTION PROJECT NUMBER 9329-02-70

PS&E SHEET NO: 4.

GRID FACTOR

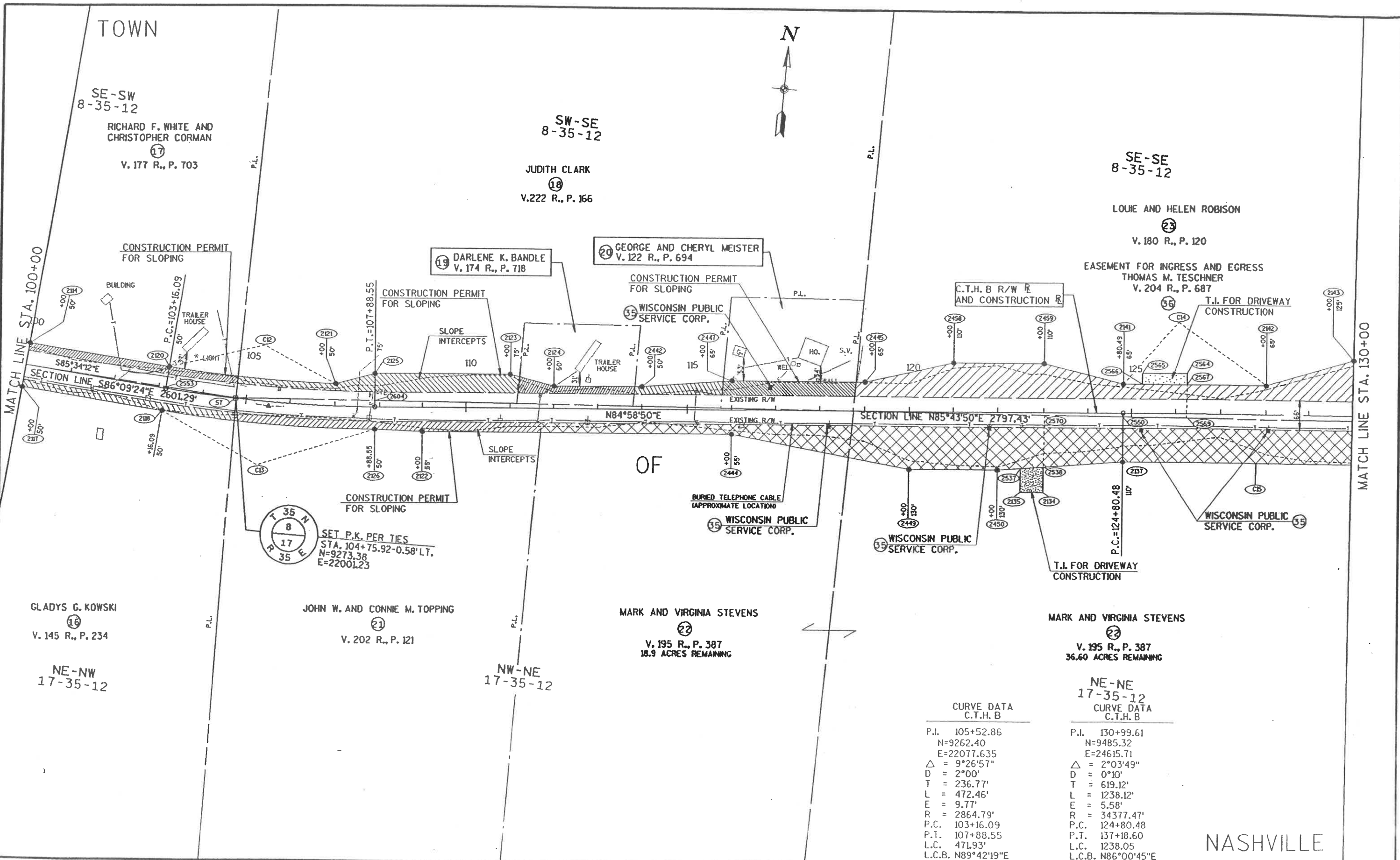
COUNTY: FOREST

STATE R/W PROJECT NUMBER 9329-02-00

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REVISION DATE 12-21-2001	DATE	SCALE, FEET 0 100 200	HWY: C.T.H. B	CONSTRUCTION PROJECT NUMBER 9329-02-70	PS&E SHEET NO: 4.
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BEARINGS, DISTANCES AND COORDINATES FOR PLAT SHEET 4.9

PARCELS 11, 14, 17, AND 32

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
57	9273.38	22001.23
2604	9296.60	22312.33
2125	9357.83	22306.95
PC C12	9326.66	22222.37
PT C12	9330.54	21845.45
2114	9354.96	21530.31
2107	9433.46	21034.90
2105	9456.63	20735.79
2437	9434.44	20633.77
2436	9465.34	20234.97
2441	9468.08	20134.88
PC C10	9492.58	19818.58
PT C10	9504.14	19530.52
2315	9560.04	19455.35
2309	9598.47	19454.74
2314	9648.17	19435.78
2272	9647.66	19403.95
2614	9447.69	19407.14

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-57	2601.29'	S 86°09'24" E
57-2604	311.97'	N 85°43'50" E
2604-2125	61.46'	N 05°01'10" W
2125-PC C12	90.15'	S 69°46'05" W
PC C12-PT C12	376.93'	N 89°24'33" W
PT C12-2114	316.09'	N 85°34'12" W
2114-2107	501.60'	N 80°59'46" W
2107-2105	300.00'	N 85°34'12" W
2105-2437	104.40'	S 77°43'50" W
2437-2436	400.00'	N 85°34'12" W
2436-2441	100.12'	N 88°25'57" W
2441-PC C10	317.25'	N 85°34'12" W
PC C10-PT C10	288.29'	N 87°42'07" W
PT C10-2315	93.67'	N 53°21'49" W
2315-2309	38.43'	N 00°54'46" W
2309-2314	53.20'	N 20°52'54" W
2314-2272	31.83'	S 89°05'14" W
2272-2614	200.00'	S 00°54'46" E
2614-55	1.35'	N 87°50'51" W

PARCELS 12, 13, 15, AND 16

COORDINATES		
POINT NUMBER	N	E
55	9447.74	19405.79
57	9273.38	22001.23
2604	9296.60	22312.33
PC C13	9233.31	22317.89
PT C13	9230.84	21837.73
2117	9255.26	21522.59
2106	9249.01	21020.61
2103	9276.91	20621.80
2433	9322.52	20524.80
2431	9353.52	20126.00
2432	9366.13	20026.68
2083	9373.85	19926.98
PC C11	9392.88	19810.85
PT C11	9404.04	19548.77
2300	9335.63	19460.42
2281	9149.27	19465.84
2299	9048.63	19445.32
2430	9047.69	19412.79

COURSE TABLE		
COURSE	DISTANCE	BEARING
55-57	2601.29'	S 86°09'24" E
57-2604	311.97'	N 85°43'50" E
2604-PC C13	63.54'	S 05°01'10" E
PC C13-PT C13	480.16'	S 89°42'19" W
PT C13-2117	316.09'	N 85°34'12" W
2117-2106	502.02'	S 89°17'14" W
2106-2103	400.00'	N 85°34'12" W
2103-2433	105.95'	N 66°16'48" W
2433-2431	400.00'	N 85°34'12" W
2431-2432	100.12'	N 82°42'28" W
2432-2083	100.00'	N 85°34'12" W
2083-PC C11	117.68'	N 80°41'43" W
PC C11-PT C11	262.32'	N 87°33'41" W
PT C11-2300	111.74'	S 52°14'59" W
2300-2281	186.44'	S 01°39'59" E
2281-2299	102.71'	S 11°31'16" W
2299-2560	33.00'	S 88°20'01" W
2560-55	400.12'	N 00°56'16" W

PARCELS 18, 19, 20, AND 23

COORDINATES		
POINT NUMBER	N	E
57	9273.38	22001.23
58	9481.64	24790.90
2558	9486.87	25235.58
2557	9587.15	25230.40
2556	9575.16	25011.69
2461	9599.16	24909.84
2453	9592.91	24809.74
2146	9611.32	24708.00
2143	9597.36	24507.75
PC C14	9522.43	24312.29
PT C14	9495.90	23993.27
2459	9524.94	23809.54
2458	9507.44	23610.31
2445	9445.11	23415.02
2447	9418.87	23116.17
2442	9386.42	22918.25
2124	9368.93	22719.01
2123	9385.08	22617.21
2125	9357.83	22306.95
PC C12	9326.66	22222.37
PT C12	9330.54	21845.45
2553	9284.08	21841.86

COURSE TABLE		
COURSE	DISTANCE	BEARING
57-58	2797.43'	N 85°43'50" E
58-2558	444.71'	N 89°19'34" E
2558-2557	100.41'	N 02°57'21" W
2557-2556	219.04'	S 86°51'43" W
2556-2461	104.64'	N 76°44'35" W
2461-2453	100.29'	S 86°25'48" W
2453-2146	103.40'	N 79°44'40" W
2146-2143	200.73'	S 86°00'48" W
2143-PC C14	209.34'	S 69°01'27" W
PC C14-PT C14	320.12'	S 85°14'49" W
PT C14-2459	186.01'	N 81°01'08" W
2459-2458	200.00'	S 84°58'50" W
2458-2445	205.00'	S 72°18'01" W
2445-2447	300.00'	S 84°58'50" W
2447-2442	200.56'	S 80°41'29" W
2442-2124	200.00'	S 84°58'50" W
2124-2123	103.08'	N 80°58'59" W
2123-2125	311.45'	S 84°58'50" W
2125-PC C12	90.15'	S 69°46'05" W
PC C12-PT C12	376.93'	N 89°24'33" W
PT C12-2553	46.60'	S 04°25'48" W
2553-57	159.73'	S 86°09'24" E

PARCELS 21 AND 22

COORDINATES		
POINT NUMBER	N	E
57	9273.38	22001.23
58	9481.64	24790.90
2558	9486.87	25235.58
PC C16	9437.35	25238.13
PT C16	9413.28	24821.21
PC C15	9370.06	24624.20
PT C15	9321.57	24008.58
2450	9277.11	23730.93
2449	9259.61	23531.69
2444	9299.33	23126.67
2122	9238.08	22429.35
PC C13	9233.31	22317.89
PT C13	9230.84	21837.73
2553	9284.08	21841.86

COURSE TABLE		
COURSE	DISTANCE	BEARING
57-58	2797.43'	N 85°43'50" E
58-2558	444.71'	N 89°19'34" E
2558-PC C16	49.59'	S 02°57'21" E
PC C16-PT C16	417.62'	S 86°41'43" W
PT C16-PC C15	201.69'	S 77°37'32" W
PC C15-PT C15	617.53'	S 85°29'49" W
PT C15-2450	281.19'	S 80°54'08" W
2450-2449	200.00'	S 84°58'50" W
2449-2444	406.97'	N 84°23'59" W
2444-2122	700.00'	S 84°58'50" W
2122-PC C13	111.56'	S 87°32'57" W
PC C13-PT C13	480.16'	S 89°42'19" W
PT C13-2553	53.40'	N 04°25'48" E
2553-57	159.73'	S 86°09'24" E

PARCEL 22

T.L.E. STA. 122+80 RT.

COORDINATES		
POINT NUMBER	N	E
58	9481.64	24790.90
2570	9409.14	23819.71
2538	9292.96	23829.92
2134	9236.05	23834.92
2135	9231.67	23785.11
2537	9285.03	23780.42

COURSE TABLE		
COURSE	DISTANCE	BEARING
58-2570	973.89'	S 85°43'50" W
2570-2538	116.63'	S 05°01'12" E
2538-2134	57.13'	S 05°01'12" E
2134-2135	50.00'	S 84°58'50" W
2135-2537	53.57'	N 05°01'10" W
2537-58	50.13'	N 80°54'07" E

PARCEL 23

T.L.E. STA. 125+62 LT.

COORDINATES		
POINT NUMBER	N	E
58	9481.64	24790.90
2569	9433.33	24143.80
2567	9508.27	24137.53
2564	9533.18	24135.45
2565	9524.68	24035.55
2556	9499.77	24037.71

COURSE TABLE		
COURSE	DISTANCE	BEARING
58-2569	648.90'	S 85°43'50" W
2569-2567	75.19'	N 04°46'42" W
2567-2564	25.00'	N 04°46'42" W
2564-2565	100.26'	S 85°08'18" W
2565-2556	25.00'	S 04°56'42" E
2556-58	100.19'	N 85°08'18" E

PARCELS 5-17 AND 32

CURVE TABLE										
CURVE	L.C.B.	L.C.	L.	R.	P.C.		RADIUS		P.T.	
					N	E	N	E	N	E
C10	N 87°42'07" W	288.29'	288.36'	3874.76'	9492.58	19818.58	5629.40	19519.29	9504.14	19530.52
C11	N 87°33'41" W	262.32'	262.37'	3774.76'	9392.88	19810.85	5629.40	19519.29	9404.04	19548.77
C12	N 89°24'33" W	376.93'	377.21'	2814.78'	9326.66	22222.37	12136.91	22062.87	9330.54	21845.45
C13	S 89°42'19" W	480.16'	480.71'	2914.78'	9233.31	22317.89	12136.91	22062.87	9230.84	21837.73
C14	S 85°14'49" W	320.12'	320.12'	34439.34'	9522.43	24312.29	-24811.37	27006.50	9495.90	23993.27
C15	S 85°29'49" W	617.53'	617.54'	34264.34'	9370.06	24624.20	-24811.37	27006.50	9321.57	24008.58
C16	S 86°41'43" W	417.62'	417.62'	34294.34'	9437.35	25238.13	-24811.37	27006.50	9413.28	24821.21

REVISION DATE
12-21-2001

DATE

GRID FACTOR

SCALE, FEET



HWY: C.T.H. B

COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70

STATE R/W PROJECT NUMBER 9329-02-00

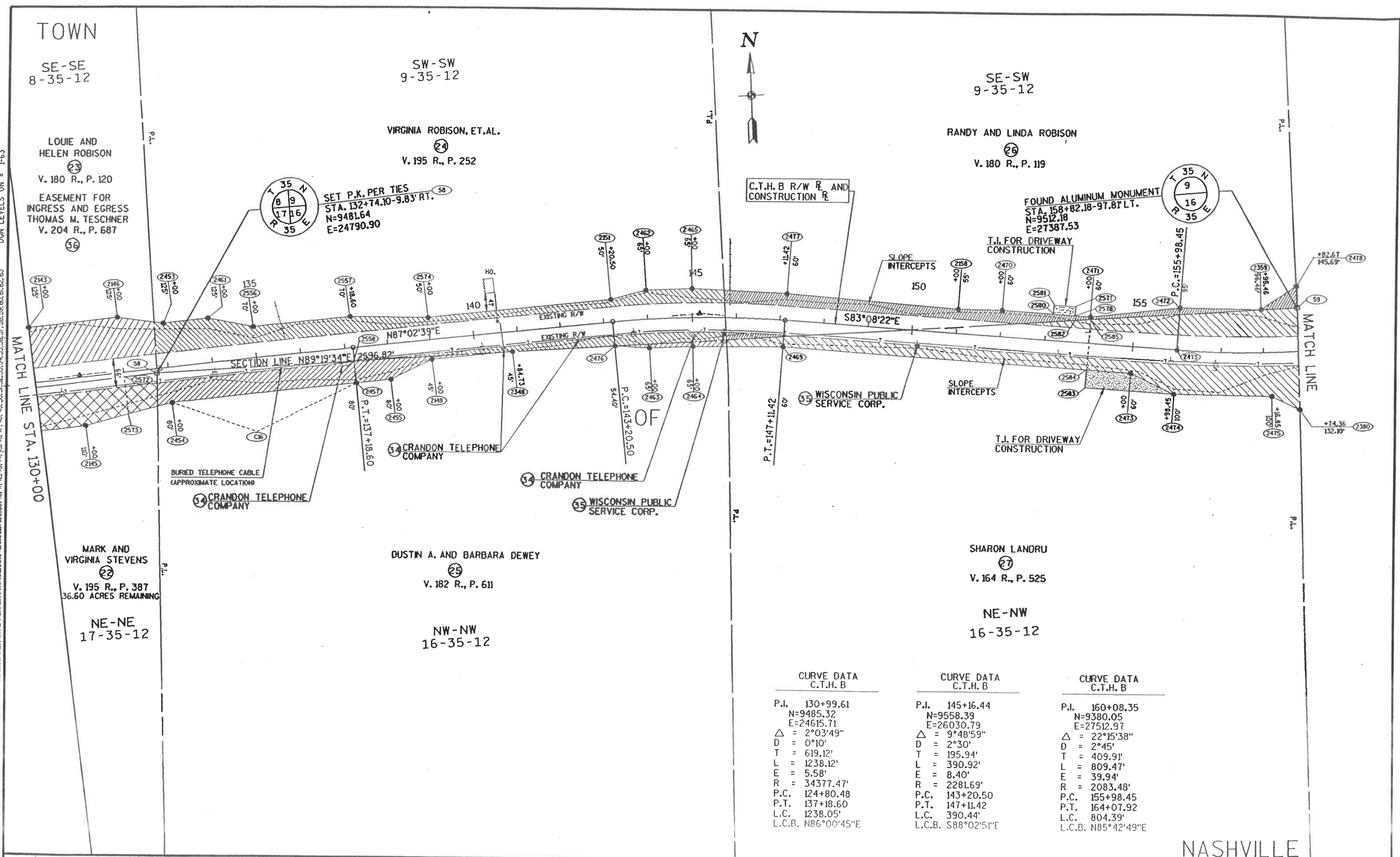
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CURVE DATA C.T.H. B	CURVE DATA C.T.H. B	CURVE DATA C.T.H. B
P.I. 130+99.61 N=9485.32 E=24615.71 Δ = 2°03'49" D = 0°10' T = 619.12' L = 1238.12' E = 5.58' R = 34377.47' P.C. 124+80.48 P.T. 137+18.60 L.C. 1238.05' L.C.B. N86°00'45"E	P.I. 145+16.44 N=9558.39 E=26030.79 Δ = 9°48'59" D = 2°30' T = 195.94' L = 390.92' E = 8.40' R = 228169' P.C. 143+20.50 P.T. 147+11.42 L.C. 390.44' L.C.B. S88°02'51"E	P.I. 160+08.35 N=9380.05 E=27512.97 Δ = 22°15'38" D = 2°45' T = 409.91' L = 809.47' E = 39.94' R = 2083.48' P.C. 155+98.45 P.T. 164+07.92 L.C. 804.39' L.C.B. N85°42'49"E

REVISION DATE 12-21-2001	DATE	SCALE, FEET 0 100 200	HWY: C.T.H. B	CONSTRUCTION PROJECT NUMBER 9329-02-70	PS&E SHEET NO: 4.
	GRID FACTOR		COUNTY: FOREST	STATE R/W PROJECT NUMBER 9329-02-00	PLAT SHEET NO: 4. 11

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PARCELS 18, 19, 20, AND 23

COORDINATES		
POINT	NUMBER	
	N	E
	57	9273.38
	58	9481.64
	2558	9486.87
	2557	9587.15
	2556	9575.16
	2461	9599.16
	2453	9592.91
	2146	9611.32
	2143	9597.36
PC	C14	9522.43
PT	C14	9495.90
	2459	9524.94
	2458	9507.44
	2445	9445.11
	2447	9418.87
	2442	9386.42
	2124	9368.93
	2123	9385.08
	2125	9357.83
PC	C12	9326.66
PT	C12	9330.54
	2553	9284.08

COURSE TABLE			
COURSE	DISTANCE	BEARING	
57-58	2797.43'	N 85°43'50"	E
58-2558	444.71'	N 89°19'34"	
2558-2557	100.41'	N 02°57'21"	W
2557-2556	219.04'	S 86°51'43"	W
2556-2461	104.64'	N 76°44'35"	W
2461-2453	100.29'	S 86°25'48"	W
2453-2146	103.40'	N 79°44'40"	W
2146-2143	200.73'	S 86°00'48"	W
2143-PC C14	209.34'	S 69°01'27"	W
PC C14-PT C14	320.12'	S 85°14'49"	W
PT C14-2459	186.01'	N 81°01'08"	W
2459-2458	200.00'	S 84°58'50"	W
2458-2445	205.00'	S 72°18'01"	W
2445-2447	300.00'	S 84°58'50"	W
2447-2442	200.56'	S 80°41'29"	W
2442-2124	200.00'	S 84°58'50"	W
2124-2123	103.08'	N 80°58'59"	W
2123-2125	311.45'	S 84°58'50"	W
2125-PC C12	90.15'	S 69°46'05"	W
PC C12-PT C12	376.93'	N 89°24'33"	W
PT C12-2553	46.60'	S 04°25'48"	W
2553-57	159.73'	S 86°09'24"	E

PARCELS 24 AND 26

COORDINATES		
POINT NUMBER	N	E
58	9481.64	24790.90
59	9512.18	27387.53
2478	9560.06	27837.20
2359	9511.21	27304.95
2472	9523.34	27117.35
2471	9512.30	26916.14
2470	9536.19	26717.58
2158	9543.17	26617.69
2477	9594.55	26232.50
2465	9615.46	26016.31
2462	9615.99	25913.47
2151	9598.21	25832.53
2574	9576.53	25412.59
2557	9587.15	25230.40
2556	9575.16	25011.69
2461	9599.16	24909.84
2453	9592.91	24809.74
2146	9611.32	24708.00
2572	9476.13	24717.02

COURSE TABLE		
COURSE	DISTANCE	BEARING
58-59	2596.82'	N 89°19'34" E
59-2478	47.88'	N 00°23'47" W
2478-2359	95.66'	S 59°17'37" W
2359-2472	187.99'	N 86°18'05" W
2472-2471	201.51'	S 86°51'30" W
2471-2470	200.00'	N 83°08'22" W
2470-2158	100.12'	N 86°00'06" W
2158-2477	388.61'	N 82°24'08" W
2477-2465	217.19'	N 84°28'34" W
2465-2562	102.84'	N 89°42'14" W
2562-2151	82.87'	S 77°36'54" W
2151-2574	420.50'	S 87°02'39" W
2574-2557	182.50'	N 86°39'51" W
2557-2556	219.04'	S 86°51'43" W
2556-2461	104.64'	N 76°44'35" W
2461-2453	100.29'	S 86°25'48" W
2453-2146	103.40'	N 79°44'40" W
2146-2572	135.49'	S 03°49'08" E
2572-58	74.08'	N 85°43'50" E

PARCEL 26
T.L.E. STA. 153+40 LT.

COORDINATES		
POINT NUMBER	N	E
59	9512.18	27387.53
2582	9506.22	26880.16
2578	9516.48	26881.39
2577	9536.33	26883.78
2581	9542.31	26834.14
2580	9522.45	26831.75

COURSE TABLE		
COURSE	DISTANCE	BEARING
59-2582	507.41'	S 89°19'34" W
2582-2578	10.33'	N 06°51'38" E
2578-2577	20.00'	N 06°51'38" E
2577-2581	50.00'	N 83°08'22" W
2581-2580	20.00'	S 06°51'38" W
2580-2578	50.00'	S 83°08'22" E

PARCELS 21 AND 22

COORDINATES		
POINT NUMBER	N	E
57	9273.38	22001.23
58	9481.64	24790.90
2558	9486.87	25235.58
PC C16	9437.35	25238.13
PT C16	9413.28	24821.21
PC C15	9370.06	24624.20
PT C15	9321.57	24008.58
2450	9277.11	23730.93
2449	9259.61	23531.69
2444	9299.33	23126.67
2122	9238.08	22429.35
PC C13	9233.31	22317.89
PT C13	9230.84	21837.73
2553	9284.08	21841.86

COURSE TABLE		
COURSE	DISTANCE	BEARING
57-58	2797.43'	N 85°43'50" E
58-2558	444.71'	N 89°19'34" E
2558-PC C16	49.59'	S 02°57'21" E
PC C16-PT C16	417.62'	S 86°41'43" E
PT C16-PC C15	201.69'	S 77°37'32" E
PC C15-PT C15	617.53'	S 85°29'49" E
PT C15-2450	281.19'	S 80°54'08" E
2450-2449	200.00'	S 84°58°50" E
2449-2444	406.97'	N 84°23'59" E
2444-2122	700.00'	S 84°58'50" E
2122-PC C13	111.56'	S 87°32'57" E
PC C13-PT C13	480.16'	S 89°42'19" E
PT C13-2553	53.40'	N 04°25'48" E
2553-57	159.73'	S 86°09'24" E

PARCELS 25 AND 27

COORDINATES		
POINT	NUMBER	
	58	9481.64
	59	9512.18
	2380	9282.17
	2475	9314.34
	2474	9329.74
	2473	9381.21
	2469	9475.41
	2464	9485.50
	2463	9486.01
	2476	9493.96
	2348	9491.18
	2148	9481.66
	2455	9441.55
PC	C16	9437.35
PT	C16	9413.28
	2573	9391.66
	2572	9476.13

COURSE TABLE		
COURSE	DISTANCE	BEARING
58-59	2596.82'	N 89°19'34" W
59-2380	230.05'	S 01°07'47" W
2380-2475	68.68'	N 62°04'14" W
2475-2474	228.78'	N 86°08'33" W
2474-2473	106.26'	N 61°01'36" W
2473-2469	788.58'	N 83°08'22" W
2469-2464	205.62'	N 87°11'09" W
2464-2463	97.14'	N 84°02'14" W
2463-2476	78.14'	N 89°09'32" W
2476-2348	235.96'	S 89°19'34" W
2348-2148	184.73'	S 87°02'39" W
2148-2455	105.95'	S 67°45'15" W
2455-PC C16	81.40'	S 87°02'39" W
PC C16-PT C16	417.62'	S 86°41'43" W
PT C16-2573	100.89'	S 77°37'31" W
2573-2572	84.65'	N 03°49'08" W
2572-58	74.08'	N 85°43'50" W

PARCEL 27
T.L.E. STA. 155+00 RT.

COORDINATES		
POINT NUMBER	N	E
59	9512.18	27387.53
2585	9506.63	26915.46
2584	9393.15	26901.80
2583	9353.44	26897.02
2474	9329.74	27094.06
2473	9381.21	27001.09

COURSE TABLE		
COURSE	DISTANCE	BEARING
59-2585	472.10'	S 89°19'34"
2585-2584	114.29'	S 06°51'47"
2584-2583	40.00'	S 06°51'47"
2583-2474	198.45'	S 83°08'21"
2474-2473	106.26'	N 61°01'36"
2473-2584	100.00'	N 83°08'22"

PARCELS 22-27

CURVE TABLE										
CURVE	L.C.B.	L.C.	L.	R.	P.C.		RADIUS		P.T.	
					N	E	N	E	N	E
C12	N 89°24'33" W	376.93'	377.21'	2814.78'	9326.66	22222.37	12136.91	22062.87	9330.54	21845.45
C13	S 89°42'19" W	480.16'	480.71'	2914.78'	9233.31	22317.89	12136.91	22062.87	9230.84	21837.73
C14	S 85°14'49" W	320.12'	320.12'	34439.34'	9522.43	24312.29	-24811.37	27006.50	9495.90	23993.27
C15	S 85°29'49" W	617.53'	617.54'	34264.34'	9370.06	24624.20	-24811.37	27006.50	9321.57	24008.58
C16	S 86°41'43" W	417.62'	417.62'	34294.34'	9437.35	25238.13	-24811.37	27006.50	9413.28	24821.21

REVISION DATE
12-20-2001

DATE _____

SCALE, FEET

HWY: C.T.H. B

COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70

STATE R/W PROJECT NUMBER 9329-02-00

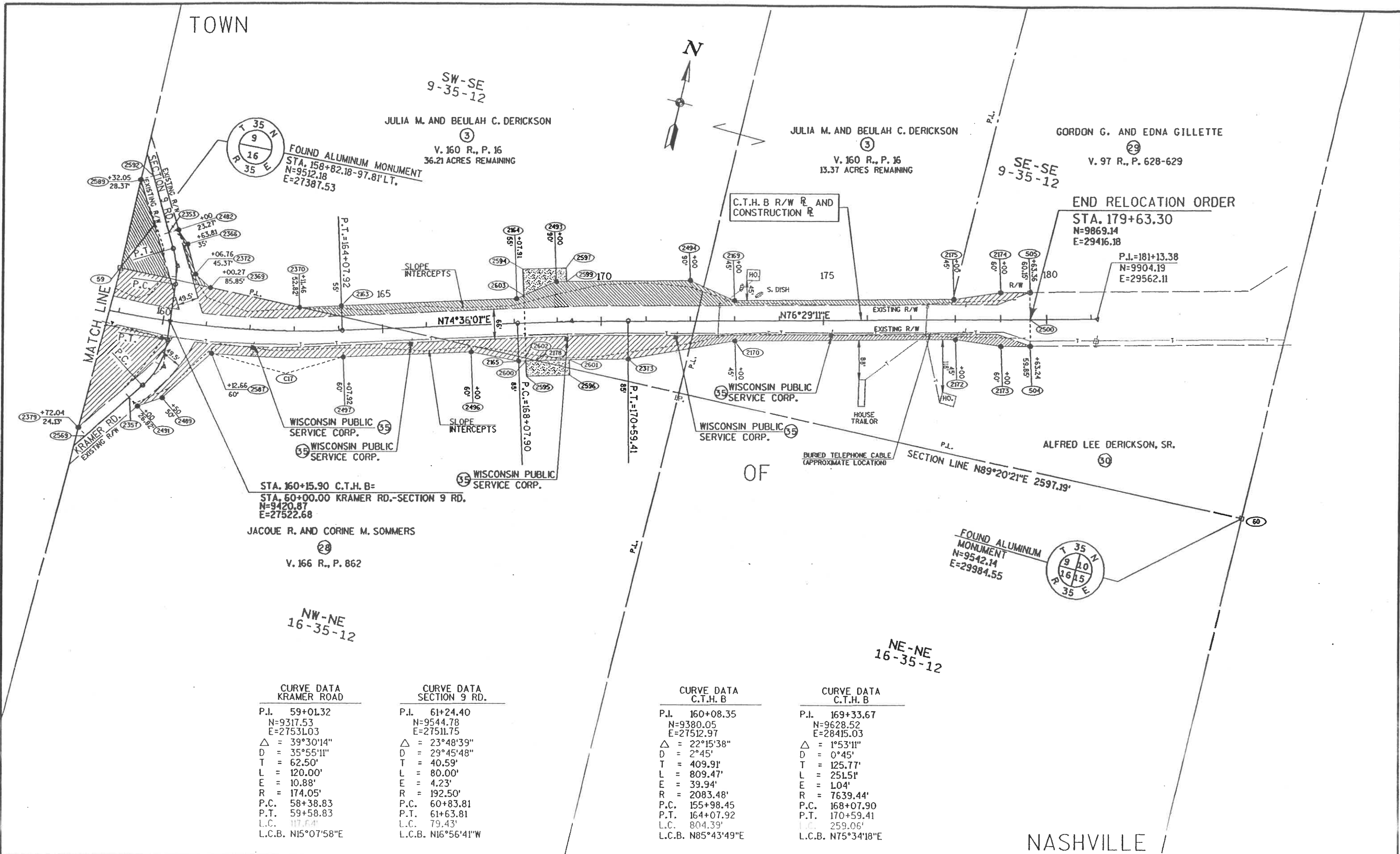
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CURVE DATA
KRAMER ROAD
P.L. 59+01.32
N=9317.53
E=27531.03
Δ = 39°30'14"
D = 35°55'11"
T = 62.50'
L = 120.00'
E = 10.88'
R = 174.05'
P.C. 58+38.83
P.T. 59+58.83
L.C. 117.64'
L.C.B. N15°07'58"E

CURVE DATA
SECTION 9 RD.
P.L. 61+24.40
N=9544.78
E=27511.75
Δ = 23°48'39"
D = 29°45'48"
T = 40.59'
L = 80.00'
E = 4.23'
R = 192.50'
P.C. 60+83.81
P.T. 61+63.81
L.C. 79.43'
L.C.B. N16°56'41"W

CURVE DATA
C.T.H.B
P.L. 160+08.35
N=9380.05
E=27512.97
Δ = 22°15'38"
D = 2°45'
T = 409.91'
L = 809.47'
E = 39.94'
R = 2083.48'
P.C. 155+98.45
P.T. 164+07.92
L.C. 804.39'
L.C.B. N85°43'49"E

CURVE DATA
C.T.H.B
P.L. 169+33.67
N=9628.52
E=28415.03
Δ = 1°53'11"
D = 0°45'
T = 125.77'
L = 251.51'
E = 1.04'
R = 7639.44'
P.C. 168+07.90
P.T. 170+59.41
L.C. 259.06'
L.C.B. N75°34'18"E

REVISION DATE
12-21-2001

DATE
GRID FACTOR

SCALE, FEET
0 100 200

HWY: C.T.H.B
COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70
STATE R/W PROJECT NUMBER 9329-02-00

PS&E SHEET NO: 4.
PLAT SHEET NO: 4, 13

E

BEARINGS, DISTANCES AND COORDINATES FOR PLAT SHEET 4.13

PARCELS 3, 28, 29 AND 30

COORDINATES			COURSE TABLE		
POINT NUMBER	N	E	COURSE	DISTANCE	BEARING
59	9512.18	27387.53	59-2178	968.36'	N 89°20'21" E
2178	9523.35	28355.83	2178-2373	207.93'	N 75°32'37" E
2373	9575.26	28557.18	2373-2170	243.89'	N 67°02'49" E
2170	9670.37	28781.76	2170-2172	500.00'	N 76°29'11" E
2172	9787.21	29267.92	2172-2173	101.12'	N 85°01'02" E
2173	9795.99	29368.66	2173-504	63.24'	N 76°21'06" E
504	9810.92	29430.11	504-506	120.00'	N 13°27'24" W
505	9927.62	29402.18	506-2174	63.36'	S 76°21'07" W
2174	9912.67	29340.61	2174-2175	101.12'	S 67°57'21" W
2175	9874.72	29246.89	2175-2169	500.00'	S 76°29'11" W
2169	9757.88	28760.73	2169-2494	109.66'	N 79°17'09" W
2494	9778.27	28652.98	2494-2493	301.87'	S 76°10'02" W
2493	9706.09	28359.87	2493-2164	99.34'	S 54°19'00" W
2164	9648.15	28279.18	2164-2163	399.98'	S 74°36'01" W
2163	9541.93	27892.55	2163-2370	93.98'	S 74°36'01" W
2370	9516.97	27802.95	2370-2369	206.72'	S 89°20'21" W
2369	9514.59	27596.24	2369-2372	45.45'	N 61°22'12" W
2372	9536.37	27556.35	2372-2366	67.47'	N 28°51'01" W
2366	9597.22	27522.82	2366-2482	38.04'	N 46°48'39" W
2482	9623.26	27495.09	2482-2353	23.27'	S 61°08'59" W
2353	9612.03	27474.71	2353-2592	132.05'	N 28°51'01" W
2592	9727.69	27410.99	2592-2586	28.37'	S 61°08'59" W
2586	9714.00	27386.14	2586-59	201.82'	S 00°23'47" E

PARCEL 28

COORDINATES			COURSE TABLE		
POINT NUMBER	N	E	COURSE	DISTANCE	BEARING
59	9512.18	27387.53	59-2178	968.36'	N 89°20'21" E
2178	9523.35	28355.83	2178-2165	40.77'	S 75°32'37" W
2165	9513.17	28316.36	2165-2496	110.76'	S 87°38'41" W
2496	9508.62	28205.69	2496-PC C17	292.08'	S 74°36'01" W
PC C17	9431.06	27924.09	PC C17-PT C17	303.51'	S 78°39'36" W
PT C17	9371.38	27626.51	PT C17-2489	146.92'	S 34°06'03" W
2489	9249.73	27544.14	2489-2491	57.85'	S 58°00'46" W
2491	9219.08	27495.08	2491-2357	26.82'	N 55°06'56" W
2357	9234.42	27473.08	2357-2383	128.15'	S 34°32'37" W
2383	9128.87	27400.42	2383-2379	24.75'	N 54°32'06" W
2379	9143.23	27380.26	2379-59	369.03'	N 01°07'47" E

PARCEL 3
T.L.E. STA. 168+75 LT.

COORDINATES			COURSE TABLE		
POINT NUMBER	N	E	COURSE	DISTANCE	BEARING
59	9512.18	27387.53	59-2602	943.71'	N 89°20'21" E
2602	9523.07	28331.18	2602-2603	140.77'	N 15°16'18" W
2603	9658.87	28294.10	2603-2594	58.61'	N 15°16'18" W
2594	9715.41	28278.66	2594-2597	101.57'	N 75°06'12" E
2597	9741.52	28376.82	2597-2599	30.35'	S 14°31'18" E
2599	9712.14	28384.43	2599-2493	25.30'	S 76°10'02" W
2493	9706.09	28359.87	2493-2603	80.97'	S 54°19'00" W

PARCEL 28
T.L.E. STA. 168+75 RT.

COORDINATES			COURSE TABLE		
POINT NUMBER	N	E	COURSE	DISTANCE	BEARING
59	9512.18	27387.53	59-2178	968.36'	N 89°20'21" E
2178	9523.35	28355.83	2178-2601	75.02'	N 75°32'37" E
2601	9542.08	28428.48	2601-2596	33.98'	S 14°31'18" E
2596	9509.19	28437.00	2596-2595	98.43'	S 75°06'12" W
2595	9483.88	28341.88	2595-2600	34.74'	N 15°16'18" W
2600	9517.40	28355.63	2600-2178	23.65'	N 75°32'37" E

PARCELS 3, 28, 29, 30

CURVE TABLE										
CURVE	L.C.B.	L.C.	L.	R.	P.C.		RADIUS		P.T.	
					N	E	N	E	N	E
C12	S 78°39'36" W	303.51'	303.76'	2143.48'	9431.06	27924.09	11497.59	27354.89	9371.38	27626.51

REVISION DATE
12-21-2001

DATE

GRID FACTOR

SCALE, FEET



HWY: C.T.H. B

COUNTY: FOREST

CONSTRUCTION PROJECT NUMBER 9329-02-70

STATE R/W PROJECT NUMBER 9329-02-00

PS&E SHEET NO: 4.

PLAT SHEET NO: 4. 14

E

082
PEN TABLE = level.tbl
DATE OF PLOT = 12/20/01
DESIGN FILE IS I:\440310\40\GN+RW6CD.dgn
DGN LEVELS ON = 1-63
LEVELS ON = 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63