

Conventional Signs and Abbreviations

STATE	SECTION	CEMETERY	FOUNDATION OR RUINS
TOWNSHIP & RANGE	CORNER	BUILDING	BUILDING
COUNTY	NOTATION FOR COMPOSITE	SLO. MANHOLE, WELL, VENT, SEPTIC TANK, ETC.	TREES (DECIDUOUS)
SIXTEENTH	FLUIDS	PIPE OR CATTLE	TREES (CONIFEROUS)
NEW CENTERLINE	PIPE OR CATTLE	BRIDGE	IRON PIN/PIPE
EXISTING R/W	CHANNEL CHANGE	STREAM OR RIVER	POWER POLE
PROPERTY LINE	LAKE	CHANNEL CHANGE	TELEPHONE POLE
CORPORATE LIMITS	RAIL LINE	UNDERGROUND CABLE	TELEPHONE PEDESTAL
NO ACCESS (BY ACQUISITION)	BUSHES	MARKER	VALVE
LIMITED HIGHWAY EASEMENT	FIBER OPTIC TELEPHONE	WINDMILL	TRANSMISSION TOWER AND LINE
FENCE	LOT & TIE		UNDERGROUND CABLE
BEAM GUARD			
SLOPE INTERCEPTS			
LIMITED HIGHWAY EASEMENT			
UNDERGROUND FACILITIES (GAS, TELEPHONE, ELECTRIC, ETC.)			
NO ACCESS (BY STATUTORY AUTHORITY)			
LOT & TIE			

ABBREVIATIONS

A.P.	ACCESS POINT	L.H.E.	LIMITED HIGHWAY EASEMENT
A.C.	AGES	L.C.B.	LONG CHORD BEARING
A.H.	AHEAD	M.H.	MANHOLE
ALUM.	ALUMINUM	MON.	MONUMENT
ET.AL.	AND OTHERS	O.L.	OUTLOT
BK.	BACK	P.K.	PAGE
BIT.	BITUMINOUS	P.G.	PARKER-KALON
C.M.	CABLE MARKER	P.I.	POINT OF INTERSECTION
C.T.H.	CENTRAL TRUNK HIGHWAY	P.L.	PROPERTY LINE
C.S.M.	CENTRIFIED SURVEY MAP	R.	RAILROAD
CONG.	CONCRETE	R.R.	REFERENCE LINE
CONV.	CONVERT	R.D.E.	RESTRICTED DEVELOPMENT EASEMENT
CULV.	CULVERT BUSINESS AS USUAL	R.T.	RIGHT OF WAY
E/D/D	ELECTRIC	R/W	RIGHT OF WAY
FDN.	FOUNDATION	SEC.	SECTION
G.P.	GAS PIPER	S	SHED
G.P.H.	GAS PUMPS	S.I.H.	STATE TRUNK HIGHWAY
H.	HOUSE	STA.	STATION
I.P.	IRON PIPE	T	TANGENT LENGTH OF CURVE
L.C.	LAND CONTRACT	TAY.	TAYLOR
L.T.	LEFT	U.S.H.	UNITED STATES HIGHWAY
	LENGTH OF CURVE	X	NORTH COORDINATE

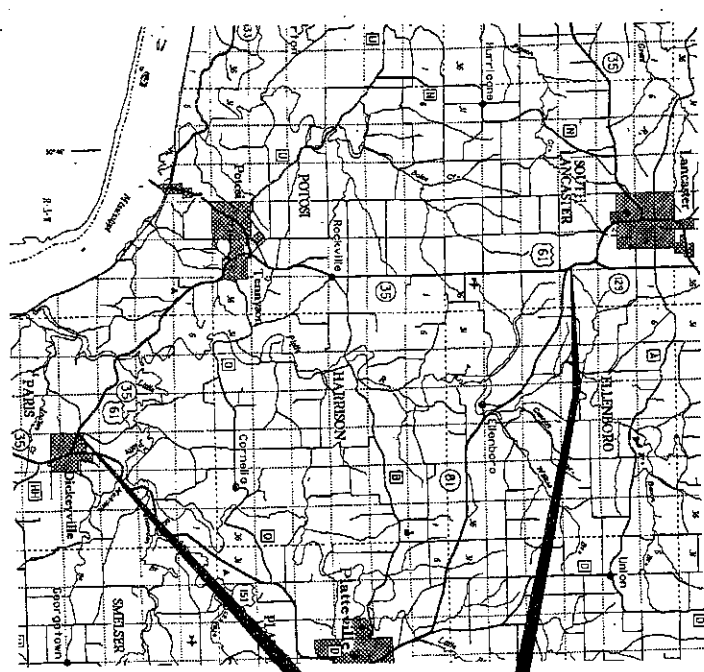
NOTES

DIMENSIONING FOR THE NEW R/W IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES. GOVERNMENTAL LAND LINE AND REFERENCE LINE ARE NOT CONCENTRAL. DISTANCES FROM REFERENCE LINE ARE NOT CONCENTRAL. DISTANCES FROM GOVERNMENTAL LAND LINE ARE NOT CONCENTRAL. EXISTING HIGHWAY RIGHT OF WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE AS SPECIFIED ON EACH PLAT DETAIL SHEET:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN COORDINATE SYSTEM SOUTH ZONE. ALL PLAT DISTANCES ARE GROUND LENGTH AND MAY BE CONVERTED TO GRID LENGTH BY MULTIPLYING THE DISTANCE BY THE GRID FACTOR PROVIDED ON THE DETAIL SHEETS.

RIGHT OF WAY MONUMENTS ARE TYPE 2 AND ARE PLACED PRIOR TO OR AT THE TIME OF LAND TITLE TRANSFER.

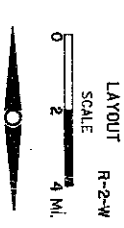
RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.



END RELOCATION ORDER
 624.30 FEET SOUTH, 728.65 FEET WEST OF THE EAST 1/4 CORNER OF SECTION 14, T-4-N, R-3-W

BEGIN RELOCATION ORDER
 389.01 FEET SOUTH OF THE WEST 1/4 CORNER OF SECTION 22, T-2-N, R-2-W

TOTAL NET LENGTH OF CENTERLINE = 5.623 MI.



R/W PROJECT NUMBER	1550-01-21	SHEET TOTAL	20
FEDERAL PROJECT NUMBER		NUMBER SHEETS	40
PLAT OF RIGHT OF WAY REQUIRED FOR			
DICKEVILLE - LANCASTER ROAD			
GRANT COUNTY			
U.S.H. 61			

OWEN AYRES & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 MADISON, WISCONSIN

PREPARED BY

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

APPROVED: [Signature]
 DATE: 10/14/1993

APPROVED: [Signature]
 DATE: 10/14/1993

U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 REGION 5
 WISCONSIN DIVISION

APPROVED: [Signature]
 DATE: 10/14/1993

STATE REAL ESTATE NUMBER FOR THIS PLAT: [Blank]

DIVISION ADMINISTRATOR

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.

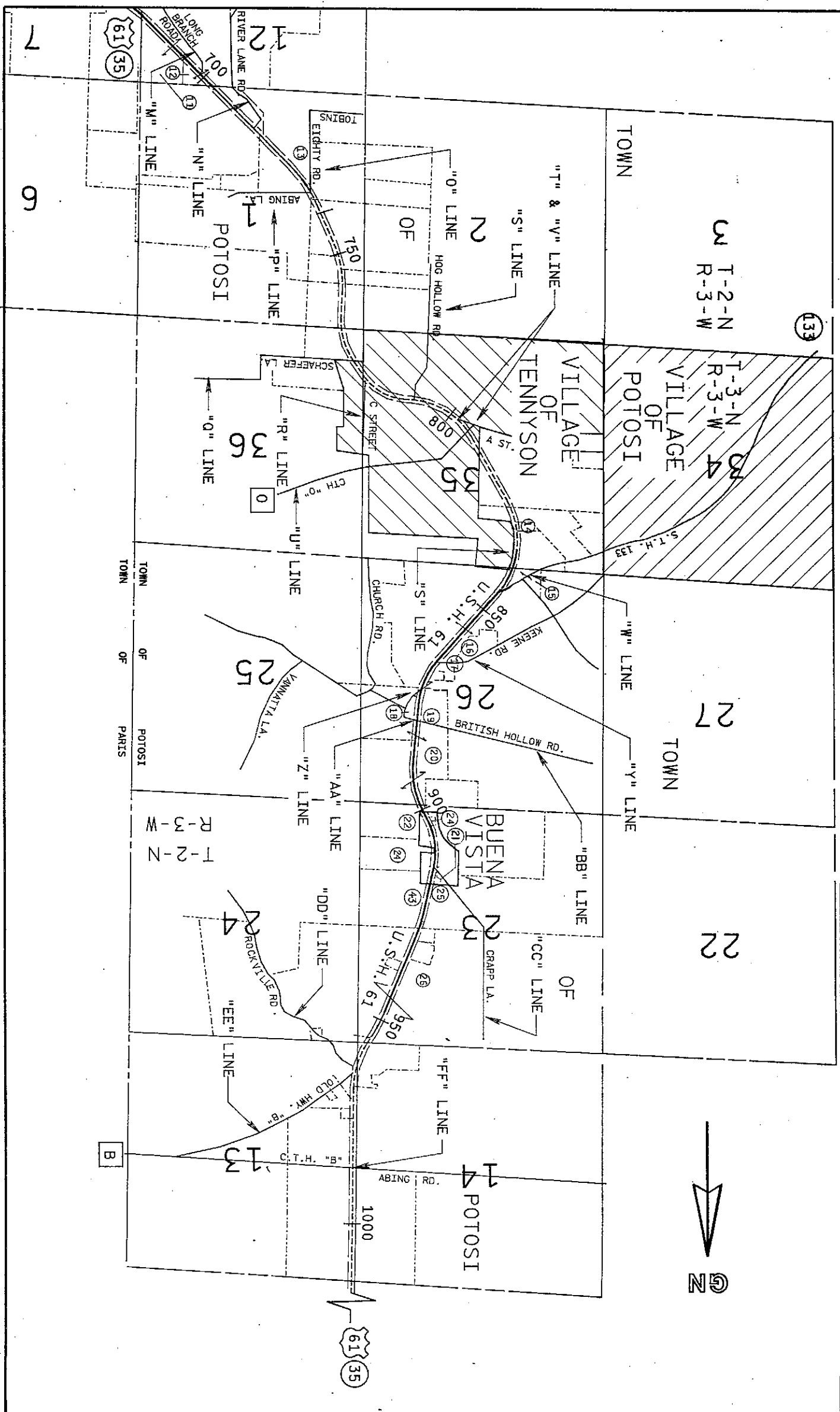
REVISION DATE
NOV 14 1980
JAN 19 1992

ROUTE COUNTY DATE
US 541 GRANT

R/W PROJECT NUMBER
1650-01-21
FEDERAL PROJECT NUMBER

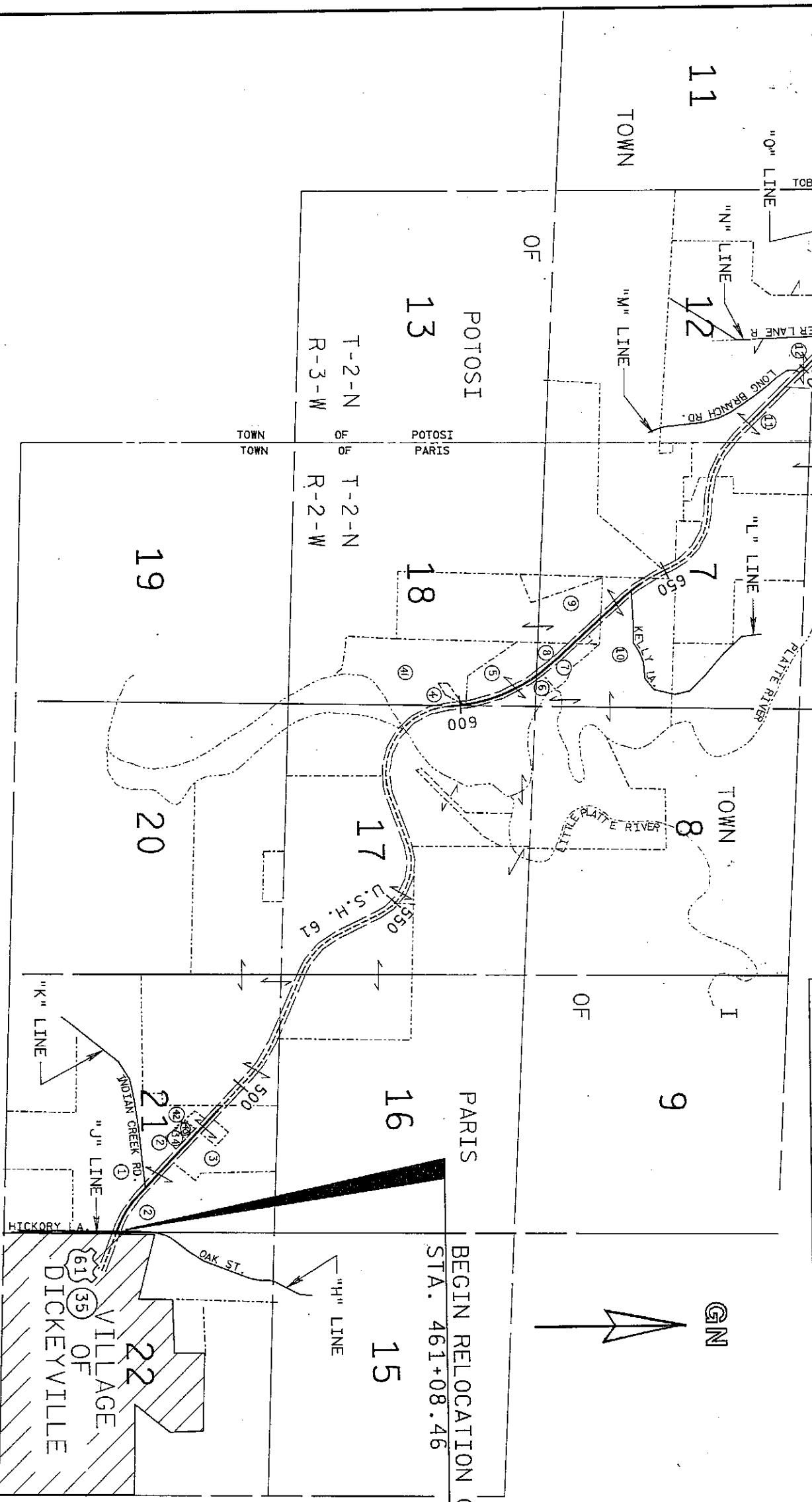
SHEET NUMBER
41

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL ACRES OR S.F.	R/W ACRES NEW	ACRES EXISTING	TOTAL ACRES REM.	T.L.E. ACRES
1	4.5	ANNA B. HOLZER ET. AL.	FEE	156.88	0.36	0.98	1.34	155.54
2	4.5 & 4.6	RITA DIGMAN	FEE	104.81	0.10	2.87	2.97	101.84
3	4.5 & 4.6	DONALD P. BOEYER & FERN A. BOEYER	FEE	49.51	0.09	0.22	0.31	49.20
4	4.7	LARRY SCHALL	FEE	3.00	0.09	0.06	0.15	2.85
5	4.7	KARL BRANDT	FEE	34.00	0.86	3.59	4.45	29.55
6	4.7	RONALD J. AND CHARLENE ESSER	FEE	2.98	0.08	0.02	0.10	2.88
7	4.7 & 4.8	DONALD F. HANLEY	FEE & T.L.E.	8.34	0.38	0.57	0.95	7.39
8	4.7 & 4.8	WALTER H. ABING	FEE & T.L.E.	1.83	0.39	0.62	1.01	0.82
9	4.8	DONALD FRIEDRICK	FEE	94.45	0.14	1.77	1.91	92.54
10	4.7 & 4.8	WALTER H. ABING, VENDOR DONALD E. & SHIRLEY A. GETZELMAN VENDOR/VENDOR JAMES H. & JOANNE ABING, VENDEE	FEE	185.35	0.22	2.02	2.24	183.11
11	4.9 & 4.10	JOHN J. MAJERUS & KAREN M. MAJERUS	FEE	61.22	0.53	1.67	2.20	59.02
12	4.9 & 4.10	DEVIS LETFRIED & DOLORES LETFRIED	FEE	369.00	0.31	2.37	2.68	366.32
13	4.11	MARVIN TOBIN ET. AL.	FEE	100.00	0.04	2.71	2.75	97.25
14	4.12	ANNA L. FRITZ	FEE	1.50	0.04	0.17	0.21	1.29
15	4.12	GRACE MARTIN	FEE	16.00	0.27	0.66	0.93	15.07
16	4.12 & 4.13	RICHARD J. KEENE & MARLENE M. KEENE	FEE	161.50	0.85	5.00	5.85	155.65
17	4.13	DANIEL & JEANETTE HIGGINBOTHAM, VENDOR EDGENE & JULIE OYEN, VENDEE	FEE	3.19	0.36	0.97	1.33	1.86
18	4.13	KENNETH M. THOMASON & ALICE THOMASON	FEE	5.44	0.20	0.36	0.56	4.88
19	4.13	LEROY JOHN LUHER	FEE	2.32	0.21	0.89	1.10	1.22
20	4.13 & 4.14	WALTER A. KEENE	FEE	253.83	0.48	4.36	4.84	248.99
21	4.14	POTOSI COMMUNITY BIBLE CHURCH, INC.	FEE	1.50	0.10	0.00	0.10	1.40
22	4.14	HAROLD L. OYEN & ROSEMARY F. OYEN	FEE	155.04	0.10	0.74	0.84	154.20
23	4.14 & 4.15	WALTER SCHRAM & ILA SCHRAM, VENDOR	FEE	47.61	0.89	1.49	2.38	45.23
24	4.14 & 4.15	DOUGLAS K. SCHRAM & PATRICIA J. SCHRAM, VENDEE	FEE	20.14	0.19	0.00	0.19	20.95
25	4.14 & 4.15	CARL & HILTRUDE GRAPP, VENDOR DARRELL C. & DIANA M. GRAPP ET. AL., VENDOR	FEE	236.91	0.62	5.05	5.67	231.24
26	4.15 & 4.16	JEROME F. URPINA	FEE	80.00	0.03	0.80	0.83	79.17
27	4.17	ALFRED TAYLOR & GERTRAUDE TAYLOR, VENDOR ROGER R. KNAPP & CHERYL L. KNAPP, VENDEE	FEE	280.00	0.63	4.62	5.25	274.75
28	4.17 & 4.18	JACK R. VESPERMAN & JOAN A. VESPERMAN	FEE	288.00	0.57	2.31	2.88	285.12
29	4.18 & 4.19	ADELE E. STIMART, VENDOR IVANELL L. TANNER, ET. AL., VENDEE	FEE					
30	4.5	DICKKEYVILLE TELEPHONE CORPORATION	RELEASE OF RIGHTS					
31	4.5	WISCONSIN POWER & LIGHT COMPANY	RELEASE OF RIGHTS					
32	4.5	4.6	4.12					
33	4.7	4.8	4.12					
34	4.5	FARMERS TELEPHONE COMPANY	RELEASE OF RIGHTS					
34	4.5	FRED FLOEGL	FEE	2.00	0.11	0.36	0.47	1.53
35	4.6	DENNIS R. MARSHALL & CLEO ANN MARSHALL	FEE	2.20	0.18	0.35	0.54	1.66
36	4.7	ERNEST FRANCIS MOTSCH	FEE	65.27	0.22	0.30	0.52	64.75
37	4.7	FRED FLOEGL AND PATRICIA E. FLOEGL	FEE	0.67	0.04	0.11	0.15	0.52
38	4.5 & 4.6	MARIE UDELHOVEN, ET. AL.	FEE	21.16	0.09	0.78	0.87	20.29
39	4.5	GRANT ELECTRIC COOPERATIVE	RELEASE OF RIGHTS					

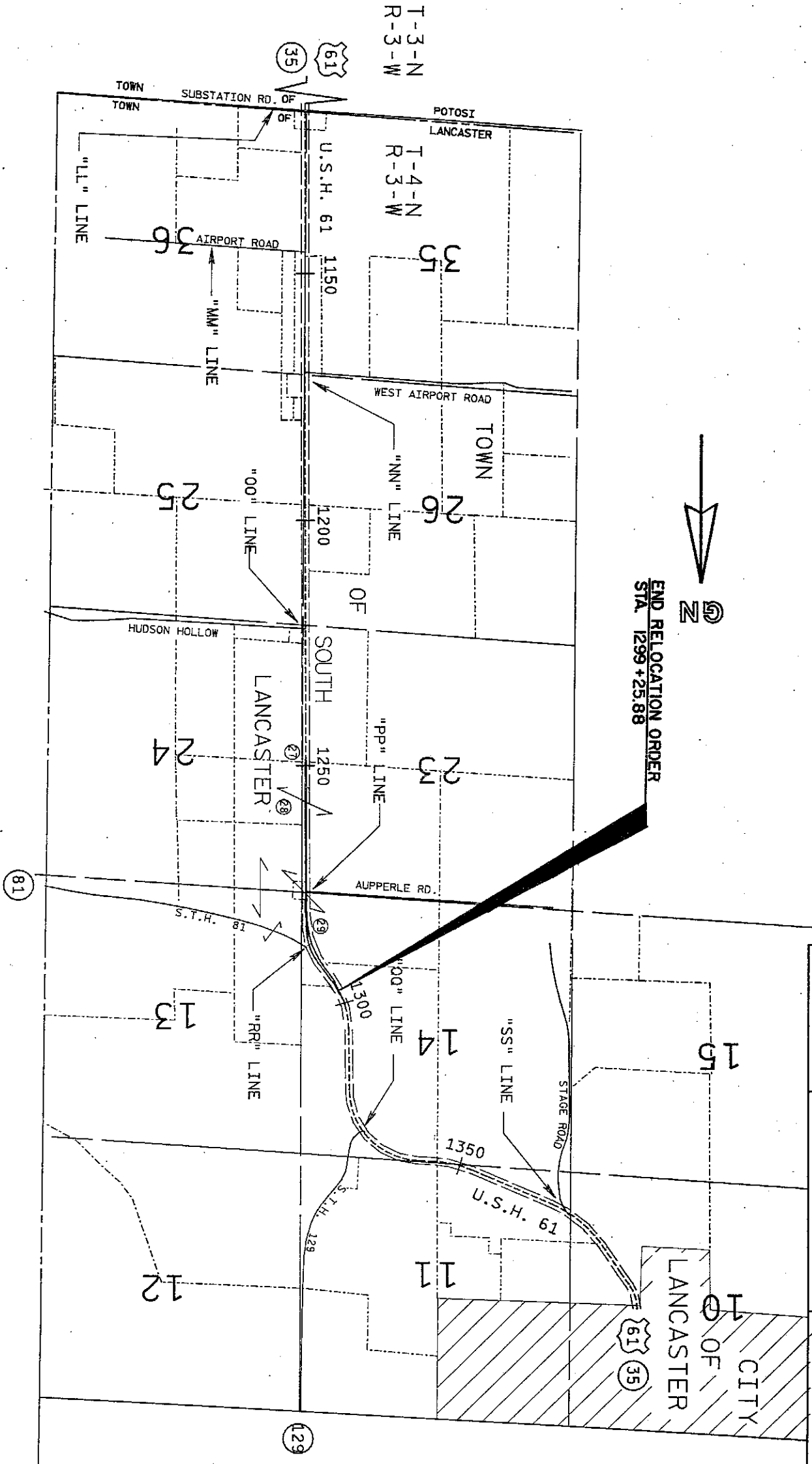


REVISION DATE NOV. 14, 1989 JAN. 19, 1990	ROUTE U.S.H. 61	COUNTY GRANT	DATE 6-29-89	R/W PROJECT NUMBER 1650-01-21	SHEET NUMBER 4.3
	NOT TO SCALE			FEDERAL PROJECT NUMBER	

REVISION DATE NOV 14, 1989 JAN 19, 1990 W.C.	ROUTE US 61	COUNTY GRANT	DATE 6-29-89	R/W PROJECT NUMBER 1550-01-21	SHEET NUMBER 42
	NOT TO SCALE			FEDERAL PROJECT NUMBER	



BEGIN RELOCATION ORDER
STA. 461+08.46



REVISION DATE NOV. 14, 1989 JAN. 19, 1990 d.d.	ROUTE U.S.H. 61	COUNTY GRANT	DATE 6-29-89	R/W PROJECT NUMBER 1650-01-21
	NOT TO SCALE			FEDERAL PROJECT NUMBER
				SHEET NUMBER 44

NOTES: DISTANCES IN PARENTHESES

4	82.80'	N 69° 47' 35" W
5	140.58'	N 49° 32' 09" W
6	48.79'	N 52° 50' 04" W
7	52.40'	N 35° 23' 45" W
8	97.40'	N 65° 35' 04" W
9	87.94'	N 68° 25' 19" W
10	100.00'	N 47° 35' 14" W

CURVE DATA 1

P.I.	465+81.63
Y	230502.71
X	1837343.03
D	22° 02' 21"
L	371.915
T	734.636
E	35.875
R	1909.859
P.C.	462+09.71
P.T.	459+44.35
S.E.	0.908

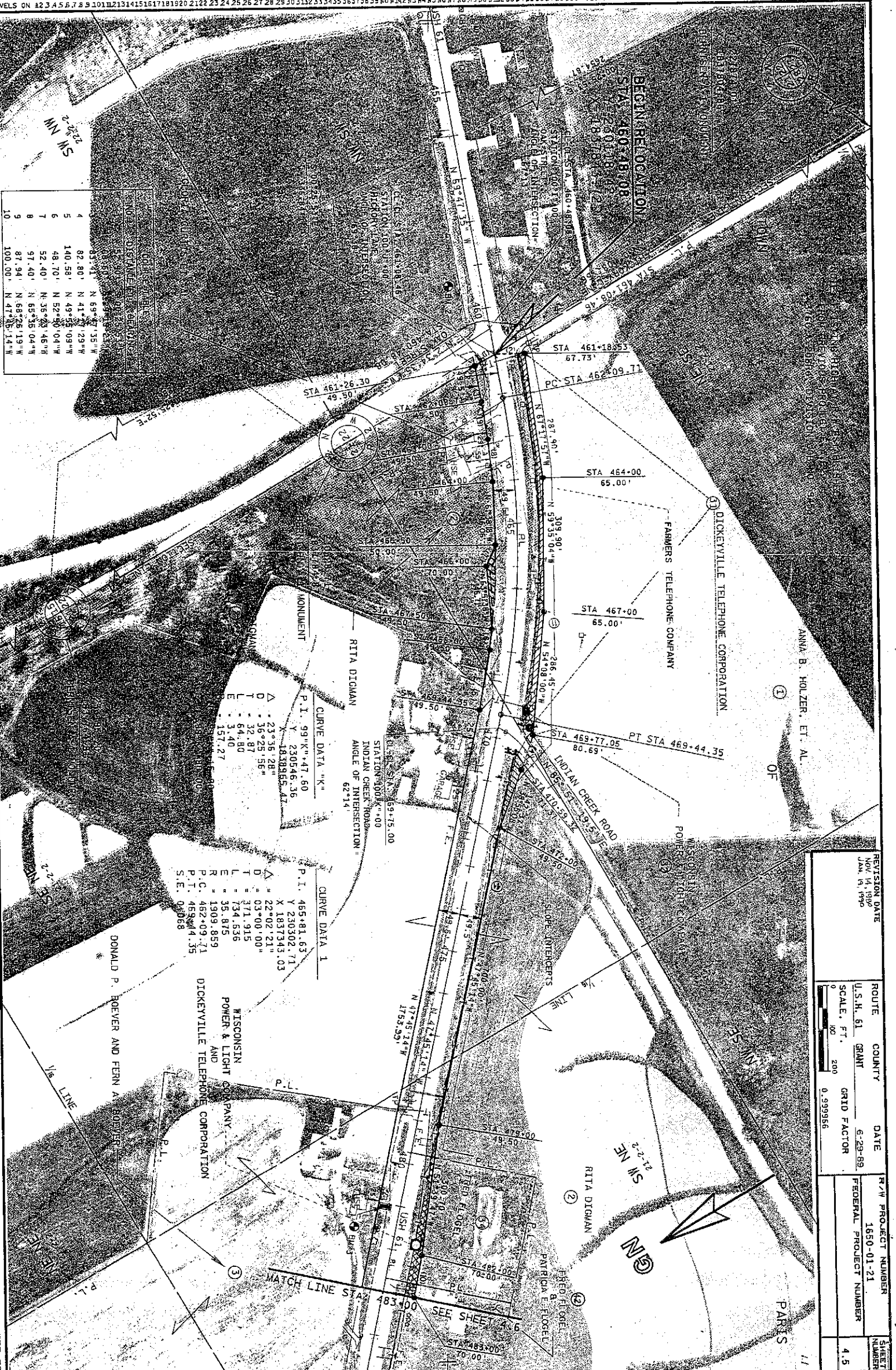
CURVE DATA 2

P.I.	99+47.60
Y	230545.35
X	183885.47
D	23° 35' 28"
L	36° 25' 56"
T	32.87
E	64.80
R	3.40
S.E.	157.27

CURVE DATA 3

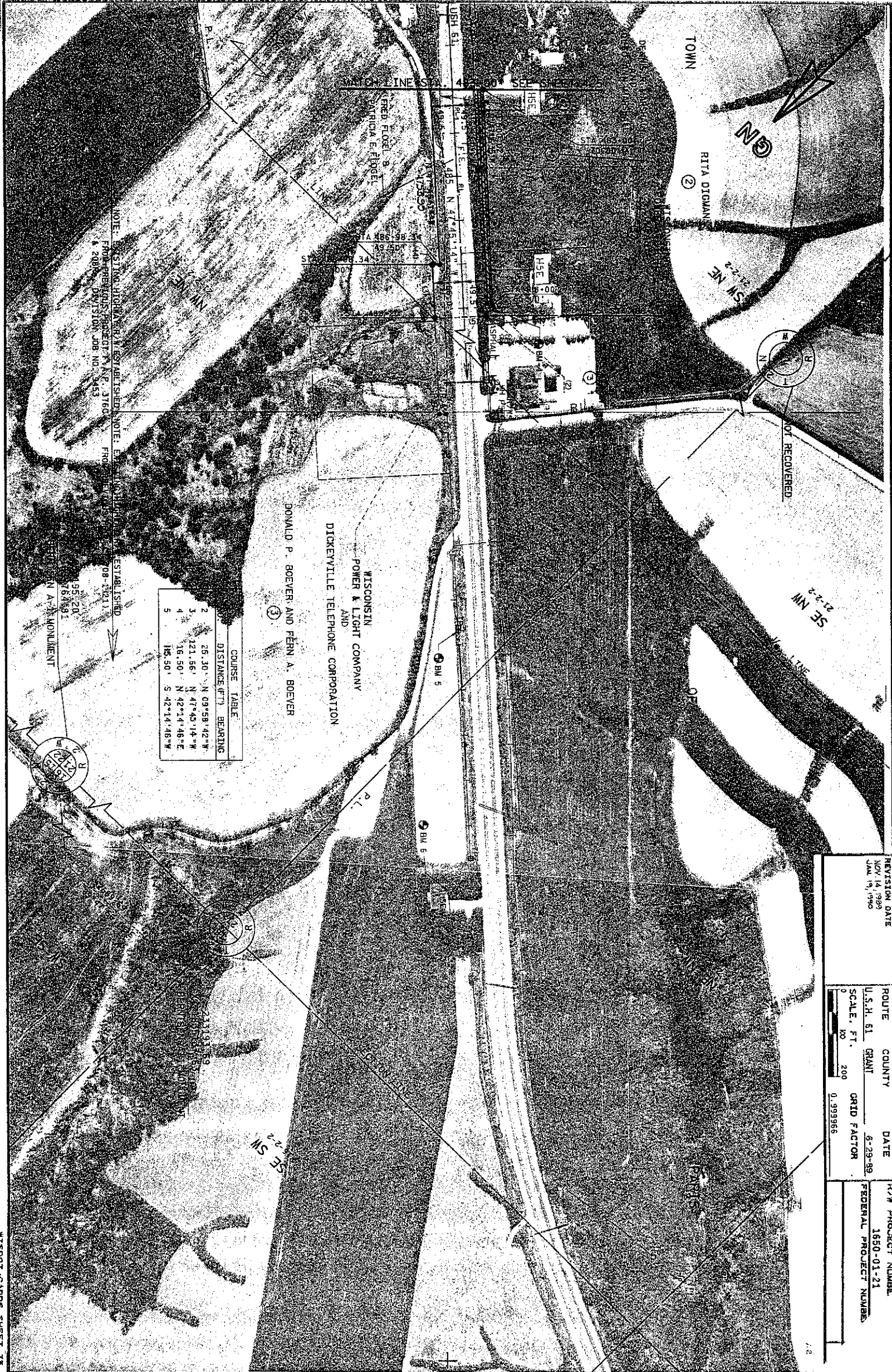
P.I.	465+81.63
Y	230502.71
X	1837343.03
D	22° 02' 21"
L	371.915
T	734.636
E	35.875
R	1909.859
P.C.	462+09.71
P.T.	459+44.35
S.E.	0.908

INDIAN CREEK ROAD
 ANNA B. HOLZER, ET. AL.
 FARMERS TELEPHONE COMPANY
 DICKEVILLE TELEPHONE CORPORATION
 DONALD P. BOEVER AND FERN A. GARDNER
 WISCONSIN POWER & LIGHT COMPANY
 DICKEVILLE TELEPHONE CORPORATION



REVISION DATE	NOV 14 1990
ROUTE	U.S.H. 61
COUNTY	GRANT
DATE	6-29-89
SCALE, FT.	1" = 200'
GRID FACTOR	0.999956
R/W PROJECT NUMBER	1650-01-21
FEDERAL PROJECT NUMBER	
SHEET NUMBER	4.5

LEVELS ON 12 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



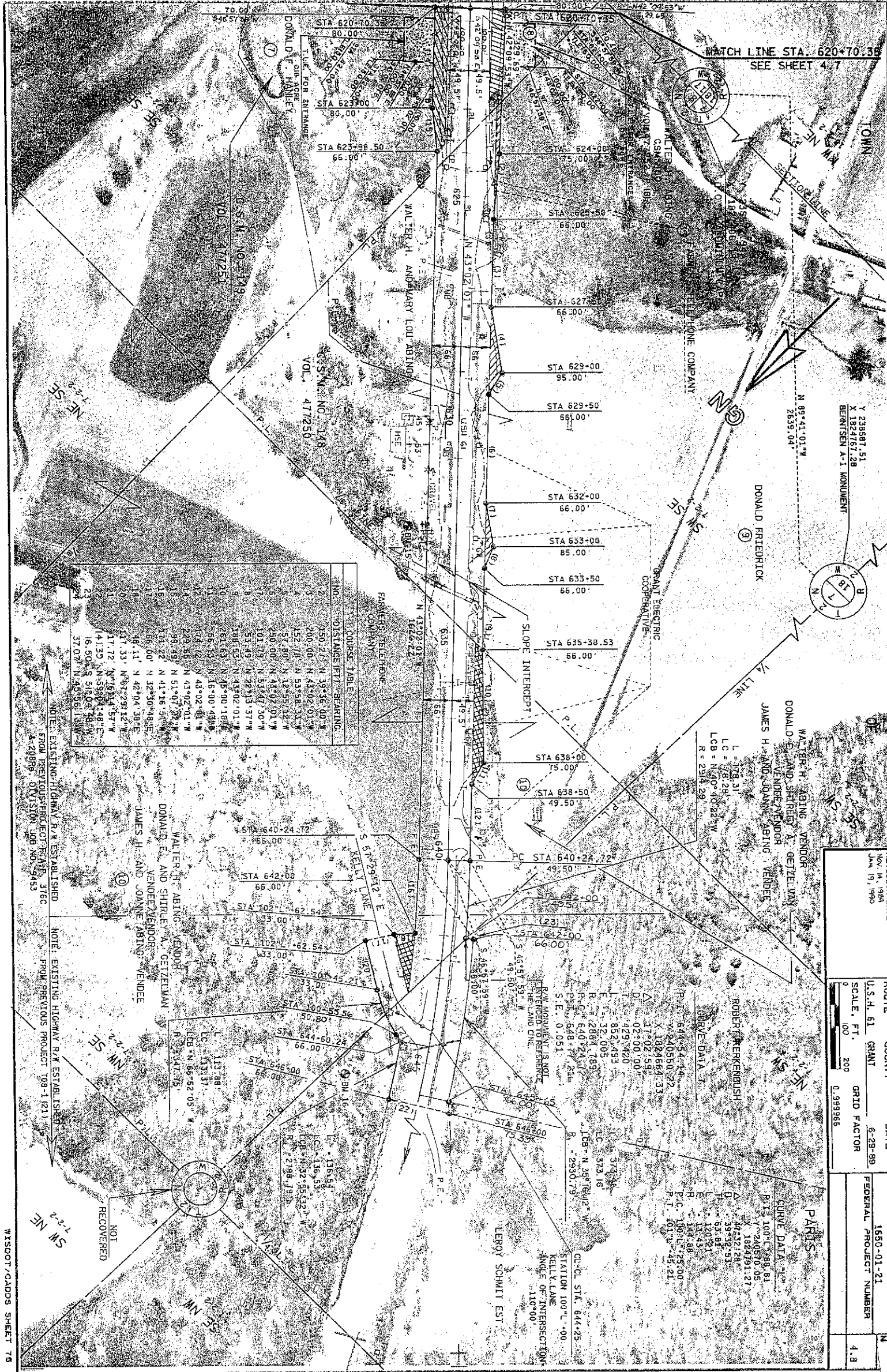
NOTE: STAKE HIGHLY CORRUPTED. ESTABLISHED FROM THE SURVEY OF 1927. PROJECT NO. 3160. DIVISION JOB NO. 3453.

ESTABLISHED IN A MONUMENT

COURSE	DISTANCE (FT.)	BEARING
1	26.10	N 09° 58' 42" W
2	121.56	N 47° 45' 14" W
3	16.50	N 42° 14' 48" E
4	16.50	N 42° 14' 48" E
5	16.50	S 42° 14' 48" W

REVISION DATE	NOV 14, 1989 JAN 14, 1990
ROUTE	U.S.H. 51
COUNTY	GRANT
DATE	6-29-98
SCALE, FT.	1" = 200'
GRID FACTOR	0.999986
R/W PROJECT NUMBER	1650-01-21
FEDERAL PROJECT NUMBER	

LEVELS ON 12.3.4.5.6.7.8.9.10.11.12.13.14.15.16.17.18.19.20.21.22.23. 26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43. 45. 47.48.49.50.51.52.53.54.55.56.57.58.59. 61.62.63



NO.	COURSE	BEARING	DISTANCE (FT)
1	175.00	N 39° 36' 00" W	175.00
2	400.00	N 43° 02' 01" W	400.00
3	152.78	N 53° 58' 33" W	152.78
4	57.80	N 12° 59' 12" W	57.80
5	250.00	N 43° 02' 01" W	250.00
6	01.78	N 53° 47' 30" W	01.78
7	53.49	N 22° 33' 37" W	53.49
8	180.53	N 43° 02' 01" W	180.53
9	65.13	N 65° 00' 18" W	65.13
10	56.59	N 16° 00' 48" W	56.59
11	174.12	N 43° 02' 01" W	174.12
12	229.55	N 43° 02' 01" W	229.55
13	99.49	N 51° 01' 32" W	99.49
14	313.22	N 41° 16' 58" W	313.22
15	66.60	N 32° 50' 48" E	66.60
16	49.11	N 42° 04' 38" E	49.11
17	157.33	N 67° 29' 12" E	157.33
18	17.72	N 71° 04' 57" W	17.72
19	16.50	S 51° 55' 00" W	16.50
20	14.13	S 55° 00' 14" E	14.13
21	16.50	S 51° 55' 00" W	16.50
22	37.07	N 45° 55' 12" W	37.07

NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT PLAN 376C A-20889 DIVISION JOB NO. 9453

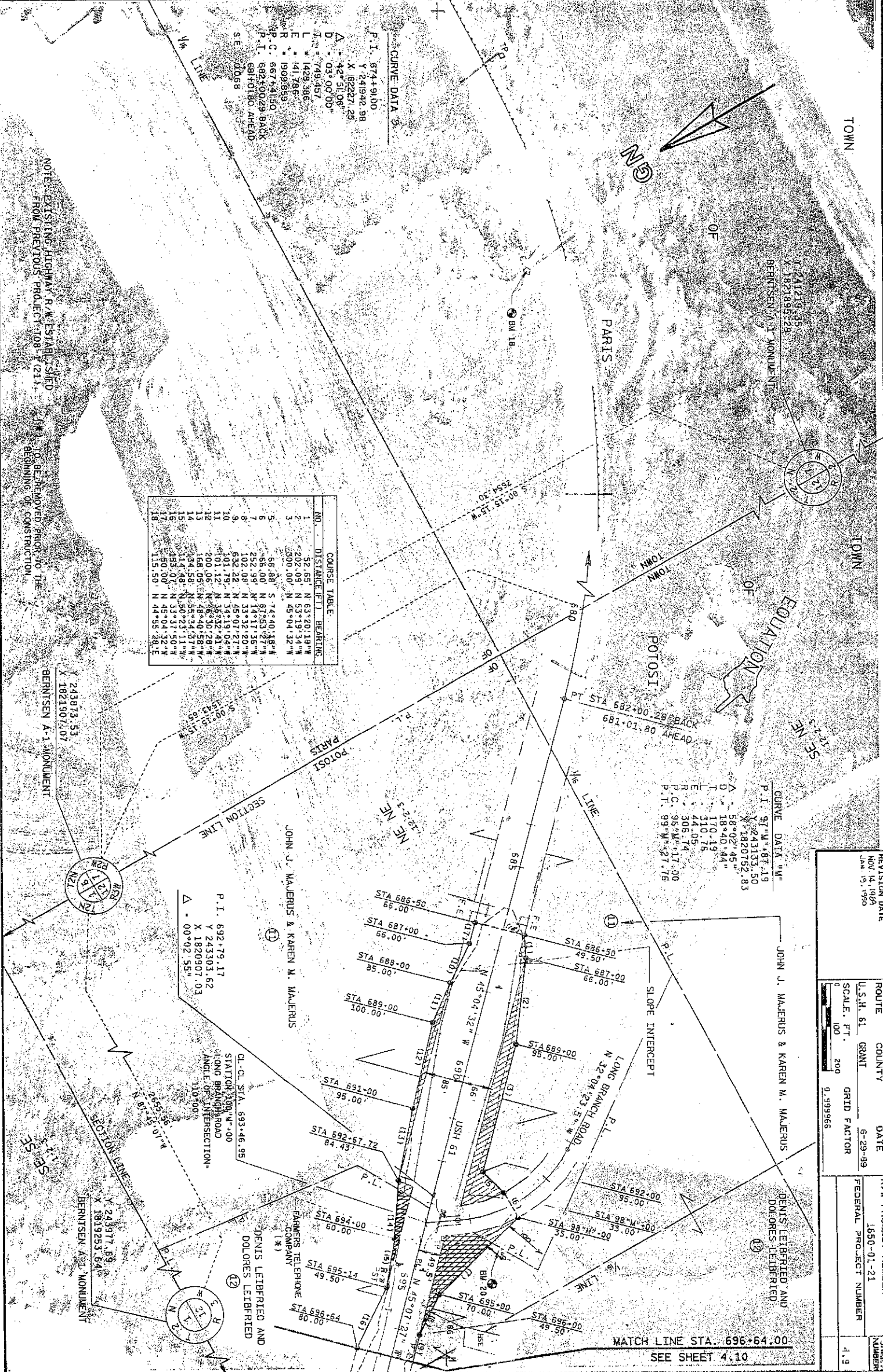
NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT 108-1-1211

REVISION DATE	NOV. 14, 1989
NOV. 19, 1989	
ROUTE	U.S. H. 61
COUNTY	GRANT
DATE	6-28-89
SCALE - FT.	1" = 200'
GRID FACTOR	0.999966
R/Y PROJECT NUMBER	1630-01-21
FEDERAL PROJECT NUMBER	
	4-3

DRIVE DATA
 P.T. 644+54.74
 P.C. 640+24.72
 X 1824664.33
 Y 240580.22
 Δ 17° 02' 58"
 D 17.021581
 T 429.420
 L 352.493
 E 12.005
 R 2864.789
 P.C. 640+24.72
 P.T. 644+25.35
 S.E. 0.1051
 R = 2950.79'

CURVE DATA
 P.T. 100'L 988.61
 P.C. 100'L 988.61
 X 1824911.21
 Y 240570.85
 Δ 47° 32' 28"
 D 47.3228
 T 39.581
 L 120.51
 E 13.43
 R 184.88
 P.C. 100'L 988.61
 P.T. 101'W 45.21

LEVELS ON 12.3.4.5.6.7.8.9.10. 121314151617181920 2122 23.24. 26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43. 45.46.47.48.49.50.51.52.53.54.55.56.57.58.59. 61.62.63



CURVE DATA '9

P.I. 874+91.00
 Y 241942.98
 X 182227.25
 $\Delta = 42^\circ 51' 06''$
 D = 03° 00' 00"
 T = 749.457
 L = 1428.386
 R = 1909.859
 P.C. 682+00.00 BACK
 P.T. 691+01.80 AHEAD
 S.E. 0068

NO.	DISTANCE (E.L.)	BEARING
1	52.55	N 63° 20' 19" W
2	202.62	N 53° 49' 34" W
3	500.00	N 45° 04' 32" W
4	58.88	S 74° 40' 18" W
5	66.00	N 87° 53' 27" W
6	252.98	N 74° 11' 35" W
7	102.08	N 33° 32' 20" W
8	632.22	N 45° 07' 27" W
9	101.12	N 34° 19' 04" W
10	200.06	N 66° 30' 28" W
11	168.05	N 48° 40' 58" W
12	334.58	N 55° 34' 37" W
13	114.48	N 50° 23' 11" W
14	183.07	N 33° 31' 50" W
15	90.00	N 45° 04' 32" W
16	115.50	N 44° 55' 28" E
17		
18		

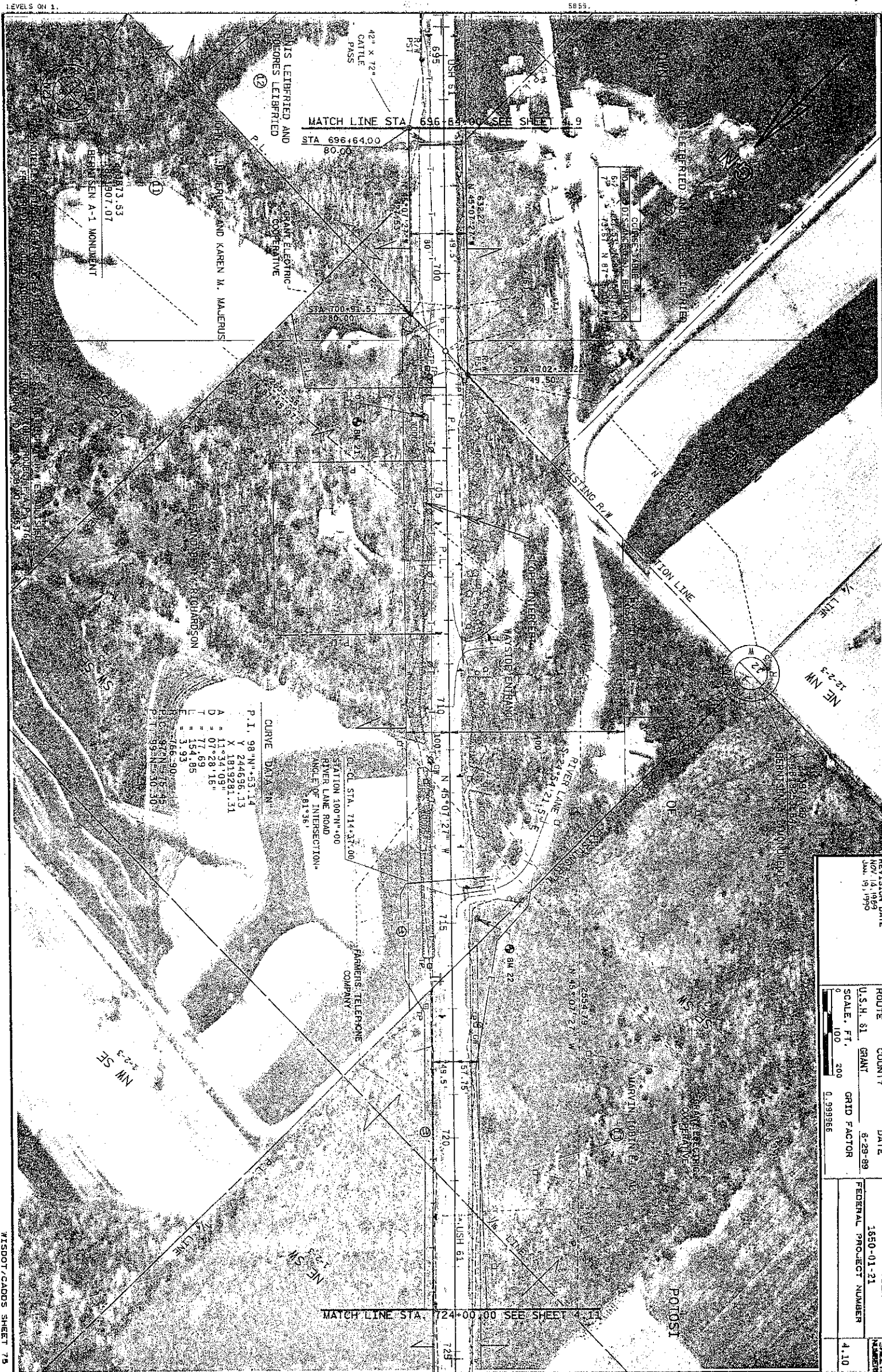
CURVE DATA '00
 P.I. 97+11.67.19
 Y 243133.19
 X 1820762.83
 $\Delta = 58^\circ 02' 45''$
 D = 18° 40' 44"
 T = 170.19
 L = 310.15
 R = 44.05
 P.C. 95+11.00
 P.T. 99+11.27.75

P.I. 692+79.17
 Y 243303.62
 X 1820907.03
 $\Delta = 00^\circ 02' 55''$

REVISION DATE NOV 14, 1989 JAN 15, 1990	ROUTE U.S.H. 61	COUNTY GRANT	DATE 9-29-99	R/W PROJECT NUMBER 1650-01-21
	SCALE, FT. 1" = 200'	GRID FACTOR 0.999966	FEDERAL PROJECT NUMBER	SHEET NUMBER 4.9

MATCH LINE STA. 696+64.00
 SEE SHEET 4.10

NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT (08-1211). TO BE REMOVED PRIOR TO THE BEGINNING OF CONSTRUCTION.

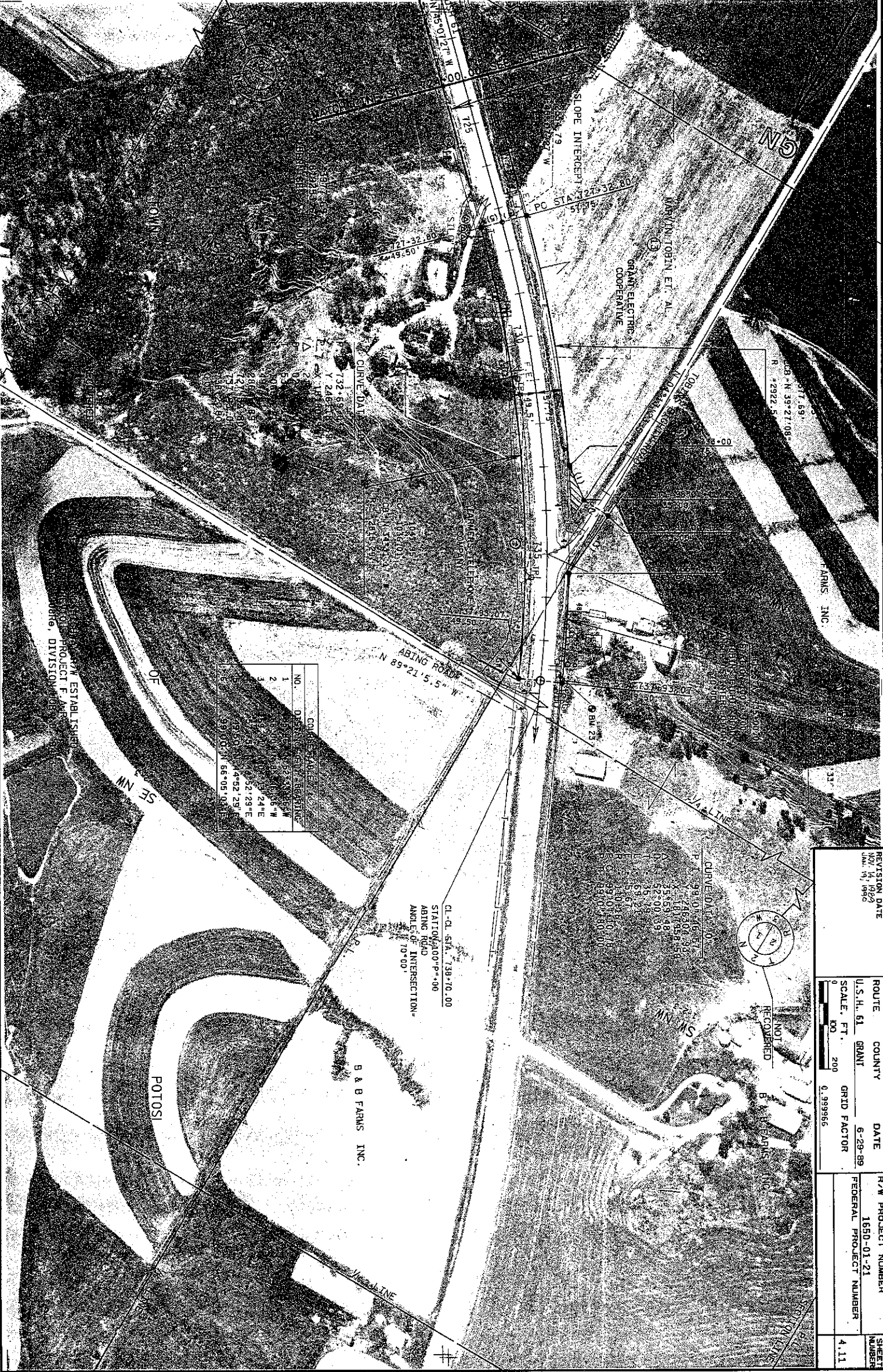


CURVE DATA IN:
 P.I. 98.8°N+53.14
 Y 244686.13
 X 1819281.31
 A = 11°34'09"
 D = 07'28.15"
 T = 114.69
 E = 134.85
 L = 3.99
 H.C. = 766.50
 P.T. = 972.45
 P.T. = 992.10

STATION 100+00
 RIVER LANE ROAD
 ANGLE OF INTERSECTION = 81°36'

REVISION DATE NOV 14 1990 JAN 5 1990	ROUTE U.S.H. 81	COUNTY GRANT	DATE 8-29-89	F&W PROJECT NUMBER 1350-01-21
	SCALE, FT. 0 100 200	GRID FACTOR 0.999966	FEDERAL PROJECT NUMBER	4.10

LEVELS ON 42.3 45.6 78.9 10. 121314151617181920 2122. 24. 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43. 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59. 61 62 63

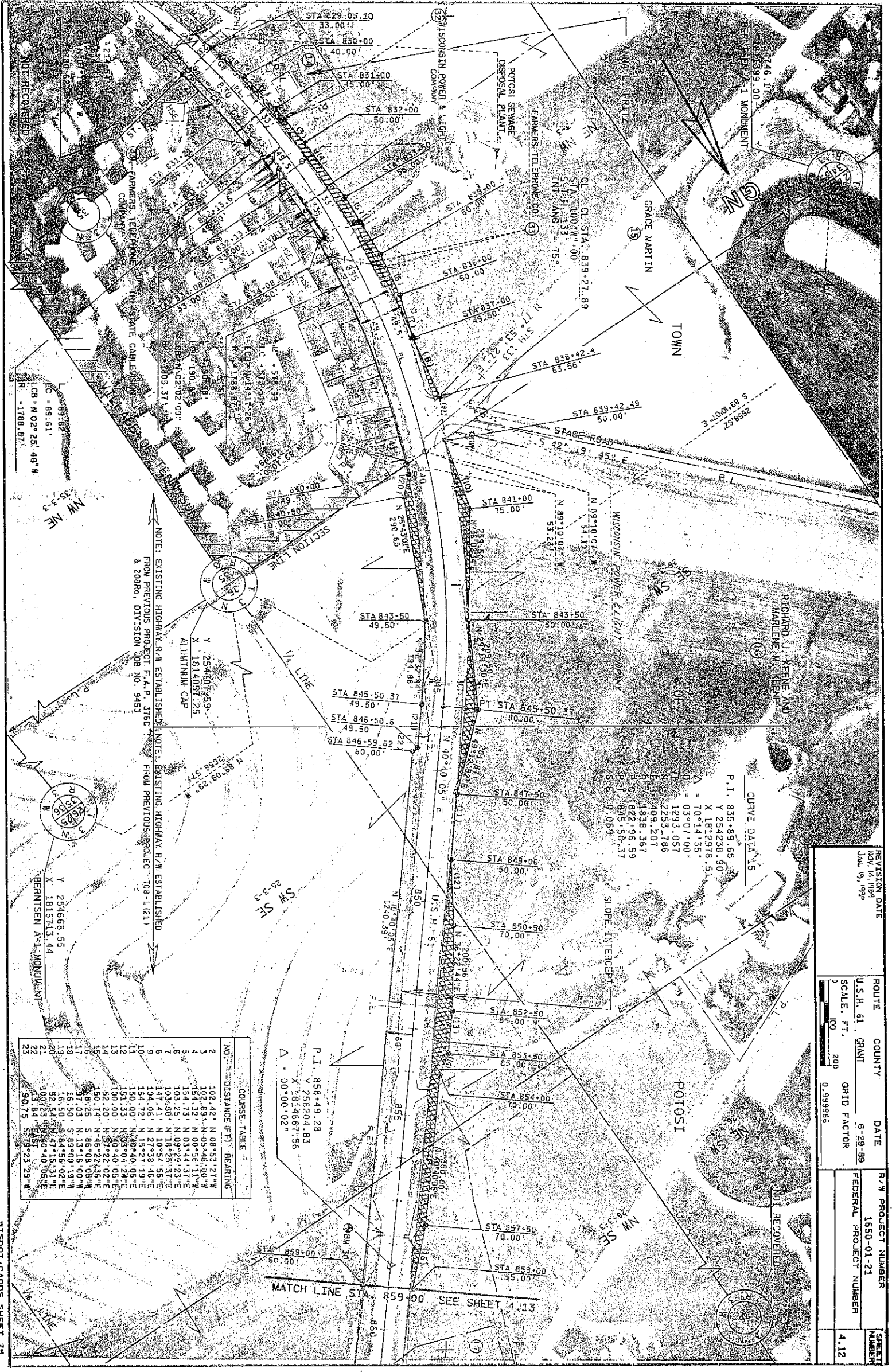


NO.	GOV. ADJUSTMENT	BEARING	LENGTH
1	0.00	N 89°21'5.5" W	138.10
2	0.00	S 89°21'5.5" W	138.10
3	0.00	N 89°21'5.5" W	138.10
4	0.00	S 89°21'5.5" W	138.10
5	0.00	N 89°21'5.5" W	138.10
6	0.00	S 89°21'5.5" W	138.10
7	0.00	N 89°21'5.5" W	138.10
8	0.00	S 89°21'5.5" W	138.10
9	0.00	N 89°21'5.5" W	138.10
10	0.00	S 89°21'5.5" W	138.10

CL. CL. STA. 738+10.00
 STATION 100' P+100
 ABING ROAD
 ANGLE OF INTERSECTION =
 170°00'

CURVE DATA

P+1	99.00	46.97
X	248.50	2.99
Y	160.75	58.58
Z	35.53	9.48
D	52.00	39.91
B	55.79	
E	59.23	
F	62.67	
G	66.11	
H	69.55	
I	73.00	
J	76.44	
K	79.88	
L	83.33	
M	86.77	
N	90.21	
O	93.66	
P	97.10	
Q	100.54	
R	104.00	
S	107.44	
T	110.88	
U	114.33	
V	117.77	
W	121.21	
X	124.66	
Y	128.10	
Z	131.54	
AA	135.00	
AB	138.44	
AC	141.88	
AD	145.33	
AE	148.77	
AF	152.21	
AG	155.66	
AH	159.10	
AI	162.54	
AJ	166.00	
AK	169.44	
AL	172.88	
AM	176.33	
AN	179.77	
AO	183.21	
AP	186.66	
AQ	190.10	
AR	193.54	
AS	197.00	
AT	200.44	
AU	203.88	
AV	207.33	
AW	210.77	
AX	214.21	
AY	217.66	
AZ	221.10	
BA	224.54	
BB	228.00	
BC	231.44	
BD	234.88	
BE	238.33	
BF	241.77	
BG	245.21	
BH	248.66	
BI	252.10	
BJ	255.54	
BK	259.00	
BL	262.44	
BM	265.88	
BN	269.33	
BO	272.77	
BP	276.21	
BQ	279.66	
BR	283.10	
BS	286.54	
BT	290.00	
BU	293.44	
BV	296.88	
BW	300.33	
BX	303.77	
BY	307.21	
BZ	310.66	
CA	314.10	
CB	317.54	
CC	321.00	
CD	324.44	
CE	327.88	
CF	331.33	
CG	334.77	
CH	338.21	
CI	341.66	
CJ	345.10	
CK	348.54	
CL	352.00	
CM	355.44	
CN	358.88	
CO	362.33	
CP	365.77	
CQ	369.21	
CR	372.66	
CS	376.10	
CT	379.54	
CU	383.00	
CV	386.44	
CW	389.88	
CX	393.33	
CY	396.77	
CZ	400.21	
DA	403.66	
DB	407.10	
DC	410.54	
DD	414.00	
DE	417.44	
DF	420.88	
DG	424.33	
DH	427.77	
DI	431.21	
DJ	434.66	
DK	438.10	
DL	441.54	
DM	445.00	
DN	448.44	
DO	451.88	
DP	455.33	
DQ	458.77	
DR	462.21	
DS	465.66	
DT	469.10	
DU	472.54	
DV	476.00	
DW	479.44	
DX	482.88	
DY	486.33	
DZ	489.77	
EA	493.21	
EB	496.66	
EC	500.10	
ED	503.54	
EE	507.00	
EF	510.44	
EG	513.88	
EH	517.33	
EI	520.77	
EJ	524.21	
EK	527.66	
EL	531.10	
EM	534.54	
EN	538.00	
EO	541.44	
EP	544.88	
EQ	548.33	
ER	551.77	
ES	555.21	
ET	558.66	
EU	562.10	
EV	565.54	
EW	569.00	
EX	572.44	
EY	575.88	
EZ	579.33	
FA	582.77	
FB	586.21	
FC	589.66	
FD	593.10	
FE	596.54	
FF	600.00	
FG	603.44	
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FI	610.33	
FJ	613.77	
FK	617.21	
FL	620.66	
FM	624.10	
FN	627.54	
FO	631.00	
FP	634.44	
FQ	637.88	
FR	641.33	
FS	644.77	
FT	648.21	
FU	651.66	
FV	655.10	
FW	658.54	
FX	662.00	
FY	665.44	
FZ	668.88	
GA	672.33	
GB	675.77	
GC	679.21	
GD	682.66	
GE	686.10	
GF	689.54	
GG	693.00	
GH	696.44	
GI	699.88	
GO	703.33	
GP	706.77	
GQ	710.21	
GR	713.66	
GS	717.10	
GT	720.54	
GU	724.00	
GV	727.44	
GW	730.88	
GX	734.33	
GY	737.77	
GZ	741.21	
HA	744.66	
HB	748.10	
HC	751.54	
HD	755.00	
HE	758.44	
HF	761.88	
HG	765.33	
HH	768.77	
HI	772.21	
HJ	775.66	
HK	779.10	
HL	782.54	
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HP	796.33	
HQ	799.77	
HR	803.21	
HS	806.66	
HT	810.10	
HU	813.54	
HV	817.00	
HW	820.44	
HX	823.88	
HY	827.33	
HZ	830.77	
IA	834.21	
IB	837.66	
IC	841.10	
ID	844.54	
IE	848.00	
IF	851.44	
IG	854.88	
IH	858.33	
II	861.77	
IJ	865.21	
IK	868.66	
IL	872.10	
IM	875.54	
IN	879.00	
IO	882.44	
IP	885.88	
IQ	889.33	
IR	892.77	
IS	896.21	
IT	899.66	
IU	903.10	
IV	906.54	
IW	910.00	
IX	913.44	
IY	916.88	
IZ	920.33	
JA	923.77	
JB	927.21	
JC	930.66	
JD	934.10	
JE	937.54	
JF	941.00	
JG	944.44	
JH	947.88	
JI	951.33	
JJ	954.77	
JK	958.21	
JL	961.66	
JM	965.10	
JN	968.54	
JO	972.00	
JP	975.44	
JQ	978.88	
JR	982.33	
JS	985.77	
JT	989.21	
JU	992.66	
JV	996.10	
JW	999.54	
JX	1003.00	
JY	1006.44	
JZ	1009.88	
KA	1013.33	
KB	1016.77	
KC	1020.21	
KD	1023.66	
KE	1027.10	
KF	1030.54	
KG	1034.00	
KH	1037.44	
KI	1040.88	
KJ	1044.33	
KK	1047.77	
KL	1051.21	
KM	1054.66	
KN	1058.10	
KO	1061.54	
KP	1065.00	
KQ	1068.44	
KR	1071.88	
KS	1075.33	
KT	1078.77	
KU	1082.21	
KV	1085.66	
KW	1089.10	
KX	1092.54	
KY	1096.00	
KZ	1099.44	
LA	1102.88	
LB	1106.33	
LC	1109.77	
LD	1113.21	
LE	1116.66	
LF	1120.10	
LG	1123.54	
LH	1127.00	
LI	1130.44	
LJ	1133.88	
LK	1137.33	
LL	1140.77	
LM	1144.21	
LN	1147.66	
LO	1151.10	
LP	1154.54	
LQ	1158.00	
LR	1161.44	
LS	1164.88	
LT	1168.33	
LU	1171.77	
LV	1175.21	
LW	1178.66	
LX	1182.10	
LY	1185.54	
LZ	1189.00	
MA	1192.44	
MB	1195.88	
MC	1199.33	
MD	1202.77	
ME	1206.21	
MF	1209.66	
MG	1213.10	
MH	1216.54	
MI	1220.00	
MJ	1223.44	
MK	1226.88	
ML	1230.33	
MM	1233.77	
MN	1237.21	
MO	1240.66	
MP	1244.10	
MQ	1247.54	
MR	1251.00	
MS	1254.44	
MT	1257.88	
MU	1261.33	
MV	1264.77	
MW	1268.21	
MX	1271.66	
MY	1275.10	
MZ	1278.54	
NA	1282.00	



NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT F.A.P. 3756 & 2089e, DIVISION JOB NO. 9453

NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT 108-1121

CURVE DATA 15
 P.I. 835.09.65
 X 254238.90
 Y 1812978.51
 $\Delta = 70^{\circ}14'35''$
 $R = 1293.057$
 $E = 2253.186$
 $L = 409.207$
 $R.C. = 1838.367$
 $P.C. = 845.50.37$
 $S.E. = 0.089$

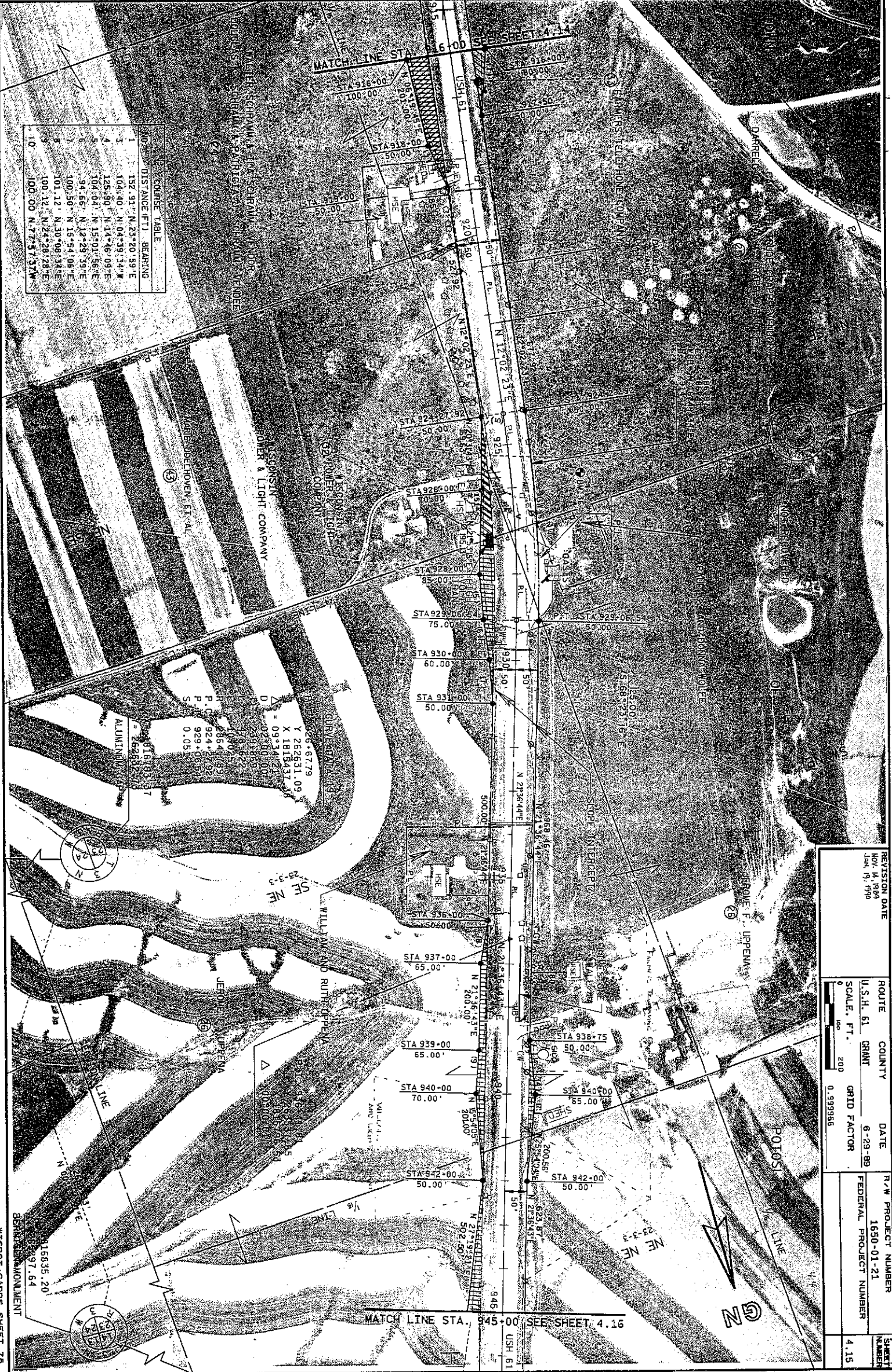
NO.	COURSE	DISTANCE (FT.)	BEARING
2	102.421	N 08°53'27"W	
3	102.69	N 05°46'00"W	
4	154.32	N 00°56'11"W	
5	184.73	N 03°44'57"E	
6	103.25	N 09°29'23"E	
7	103.60	N 18°25'37"E	
8	147.41	N 10°54'55"E	
9	104.06	N 27°58'46"E	
10	164.72	N 15°27'13"E	
11	150.09	N 09°40'09"E	
12	185.33	N 03°46'48"E	
13	100.00	N 82°32'02"E	
14	152.74	N 46°28'08"E	
15	87.03	N 13°16'00"W	
16	16.50	S 84°56'02"E	
17	82.54	N 47°15'31"E	
18	100.23	N 00°40'40"E	
19	13.84	S 85°23'29"W	
20	90.75	S 75°23'29"W	
21			
22			
23			

REVISION DATE NOV. 27, 1999 JUL. 9, 1999	ROUTE U.S.H. 61	COUNTY GRANT	DATE 6-29-99	R/W PROJECT NUMBER 1650-01-21
	SCALE, FT. 1" = 200'	GRID FACTOR 0.999966	FEDERAL PROJECT NUMBER 4.12	SHEET NUMBER 75

LEVELS ON 12 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24. 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. 61 62 63

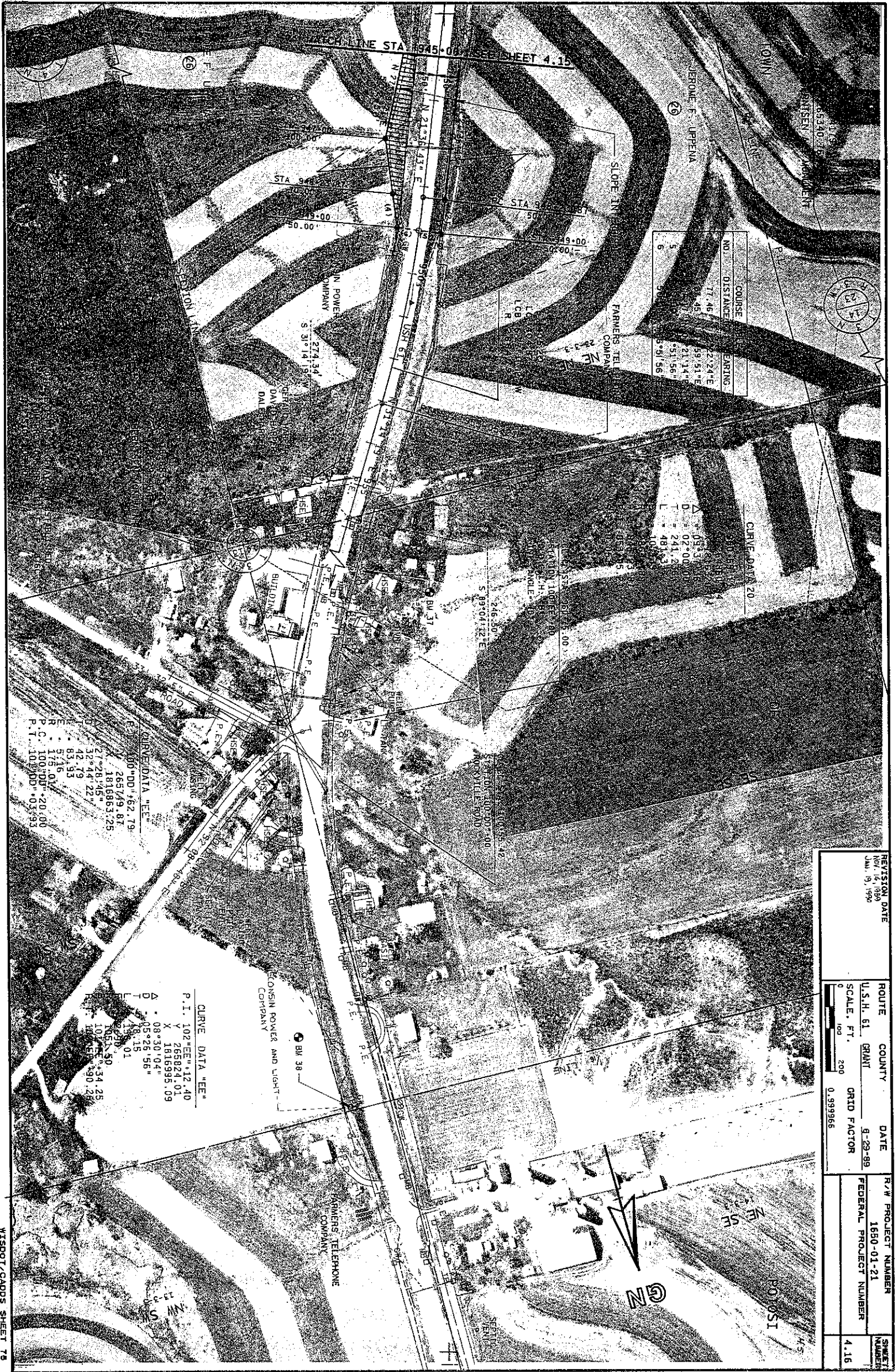
COURSE TABLE

NO.	DISTANCE (FT.)	BEARING
1	132.93	N. 23° 20' 59" E
2	104.40	N. 07° 39' 54" W
3	125.90	N. 14° 46' 09" E
4	104.04	N. 15° 01' 56" E
5	94.86	N. 12° 29' 39" E
6	100.50	N. 15° 54' 06" E
7	101.12	N. 30° 08' 34" E
8	100.12	N. 24° 28' 28" E
9	100.00	N. 27° 57' 37" W
10	100.00	N. 27° 57' 37" W



Y 262831.09
 X 1818431.98
 Δ = 09° 34' 21" W
 D = 202.000, 0.00
 S = 318.895
 R = 118.522
 H = 86.418
 P.C. 924+27.32
 P.T. 929+06.81
 S. 0.05
 ALUMINUM
 262831.09
 1818431.98

REVISION DATE	NOV. 14, 1990	R/W PROJECT NUMBER	1650-01-21
ROUTE	U.S.H. 61	COUNTY	GRANT
SCALE, FT.	1" = 200'	DATE	6-29-89
GRID FACTOR	0.999985	FEDERAL PROJECT NUMBER	
SHEET NUMBER	4.15		



NO.	COURSE	DISTANCE	BEARING
1	N 21° 31' 43" E	77.48	2° 24' E
2	S 31° 14' 15" W	48.1	59° 51' E
3	N 21° 31' 43" E	21.14	59° 51' E
4	S 31° 14' 15" W	53.56	100° 00' 00" E
5	N 21° 31' 43" E	9.91	91° 56'
6	S 31° 14' 15" W	9.91	91° 56'

CURVE DATA 20

Δ	05° 33'
D	02° 00'
T	241.2
L	481.3
L	100'

CURVE DATA "EE"

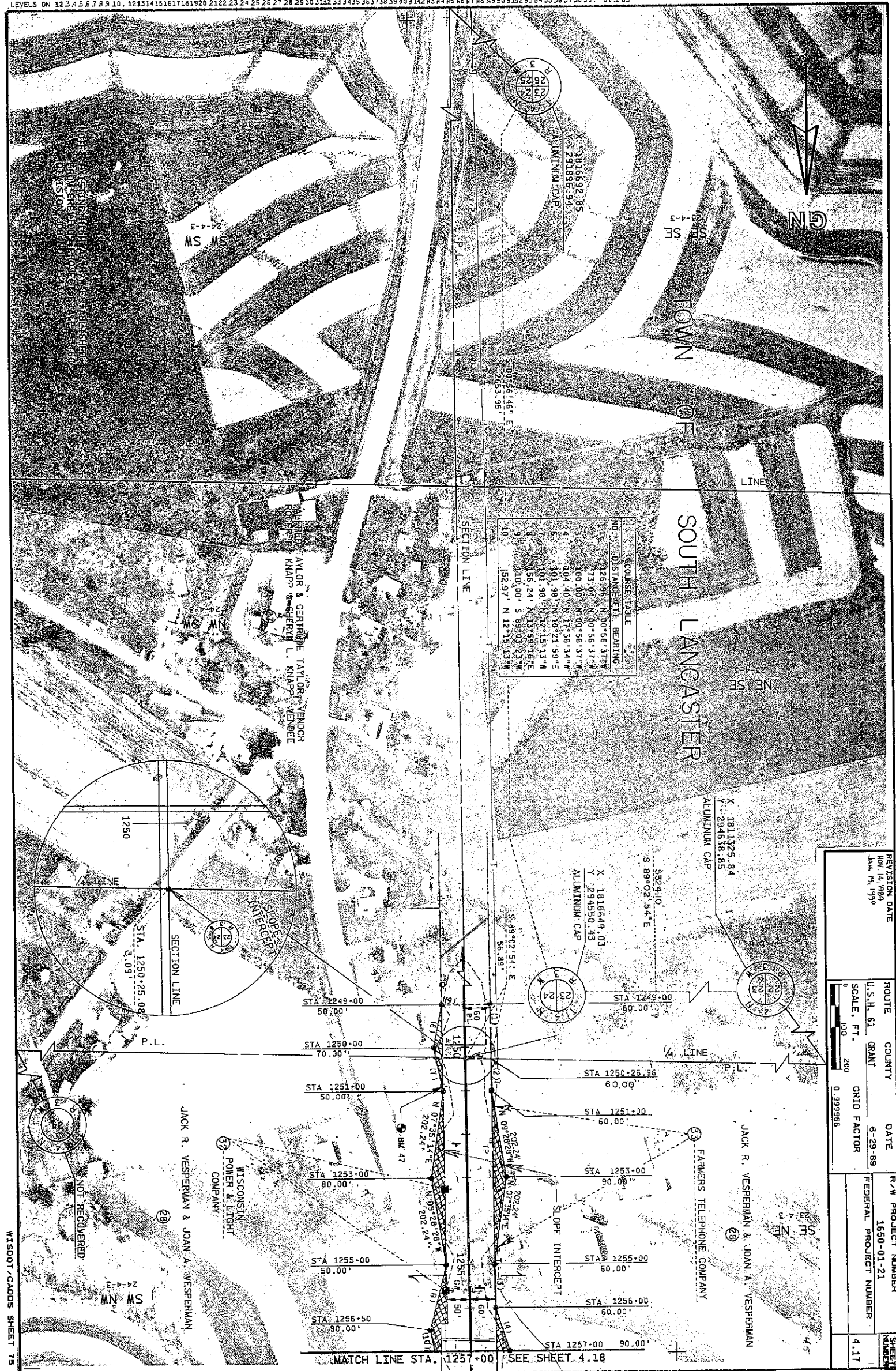
Δ	27° 28' 45"
D	32° 44' 22"
T	42.79
L	83.93
L	175.01
L	1816963.25
P.C.	100+00
P.T.	100+00

CURVE DATA "EE"

P.I.	102+55
Y	265824.01
X	1816995.09
Δ	08° 30' 04"
D	05° 26' 56"
T	48.15
L	96.30
L	195.60
L	107+55
L	158+30

REVISION DATE	NOV 16 1989	ROUTE	U.S.H. 61	COUNTY	GRANT	DATE	8-29-89	R/W PROJECT NUMBER	1650-01-21	SHEET NUMBER	4.16
	JAN 19 1990	SCALE, FT.	1" = 200'	GRID FACTOR	0.999956	FEDERAL PROJECT NUMBER					

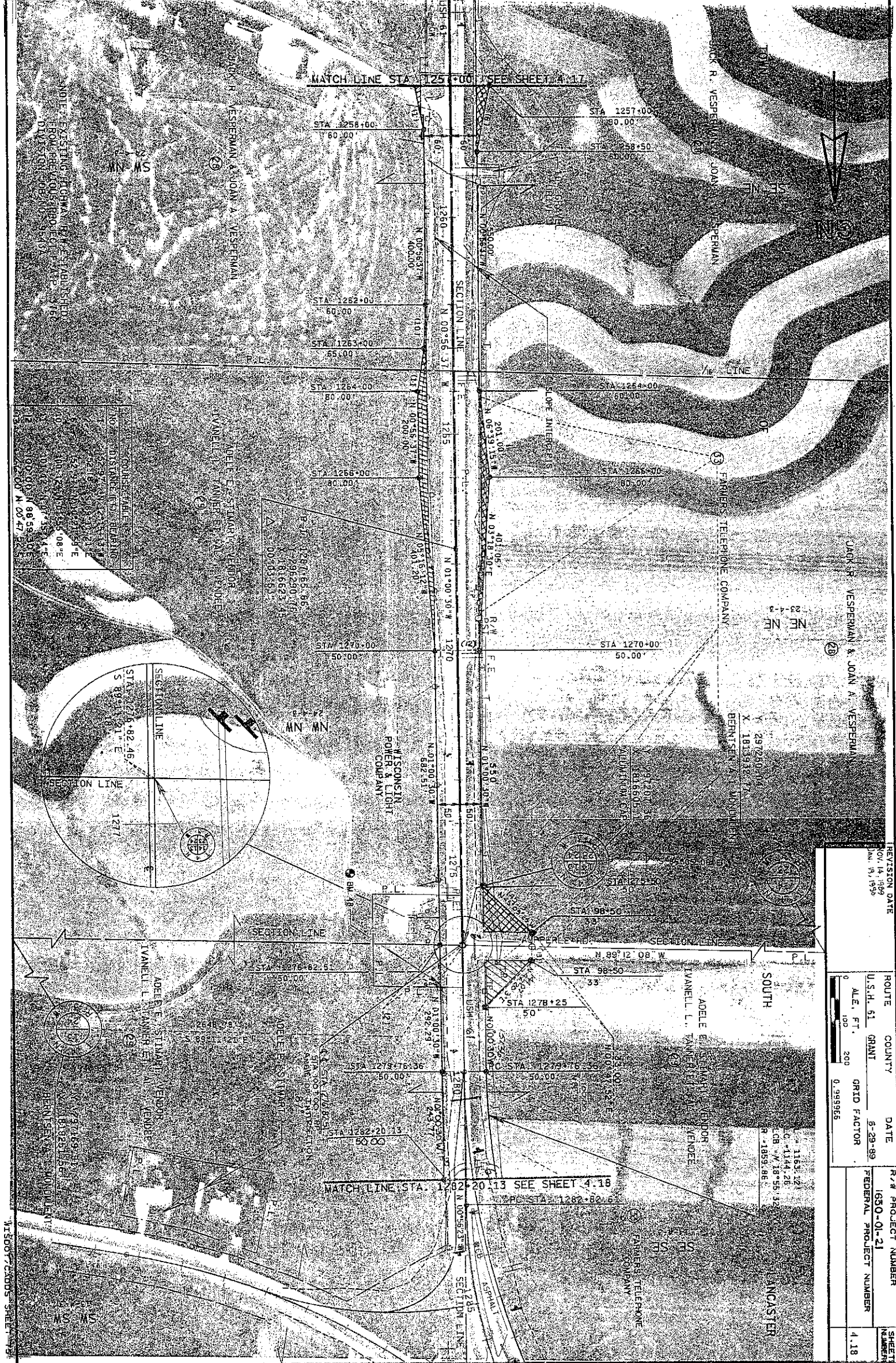
LEVELS ON 12.3 4.5 6.7 8.9 10. 121314151617181920 2122 23 24 25 26 27 28 29 30 3132 33 3435 363738 39 40 4142 43 44 45 46 47 48 49 50 5152 53 54 55 56 57 58 59. 617.263



NO.	STATION	BEARING	DISTANCE
1	1249+00	N 00°56'37\"	73.00
2	1249+00	N 00°56'37\"	100.00
3	1249+00	N 17°38'34\"	104.40
4	1249+00	N 10°21'59\"	101.90
5	1249+00	N 12°15'13\"	101.90
6	1249+00	N 13°51'16\"	155.24
7	1249+00	S 89°02'54\"	100.00
8	1249+00	S 89°02'54\"	152.97

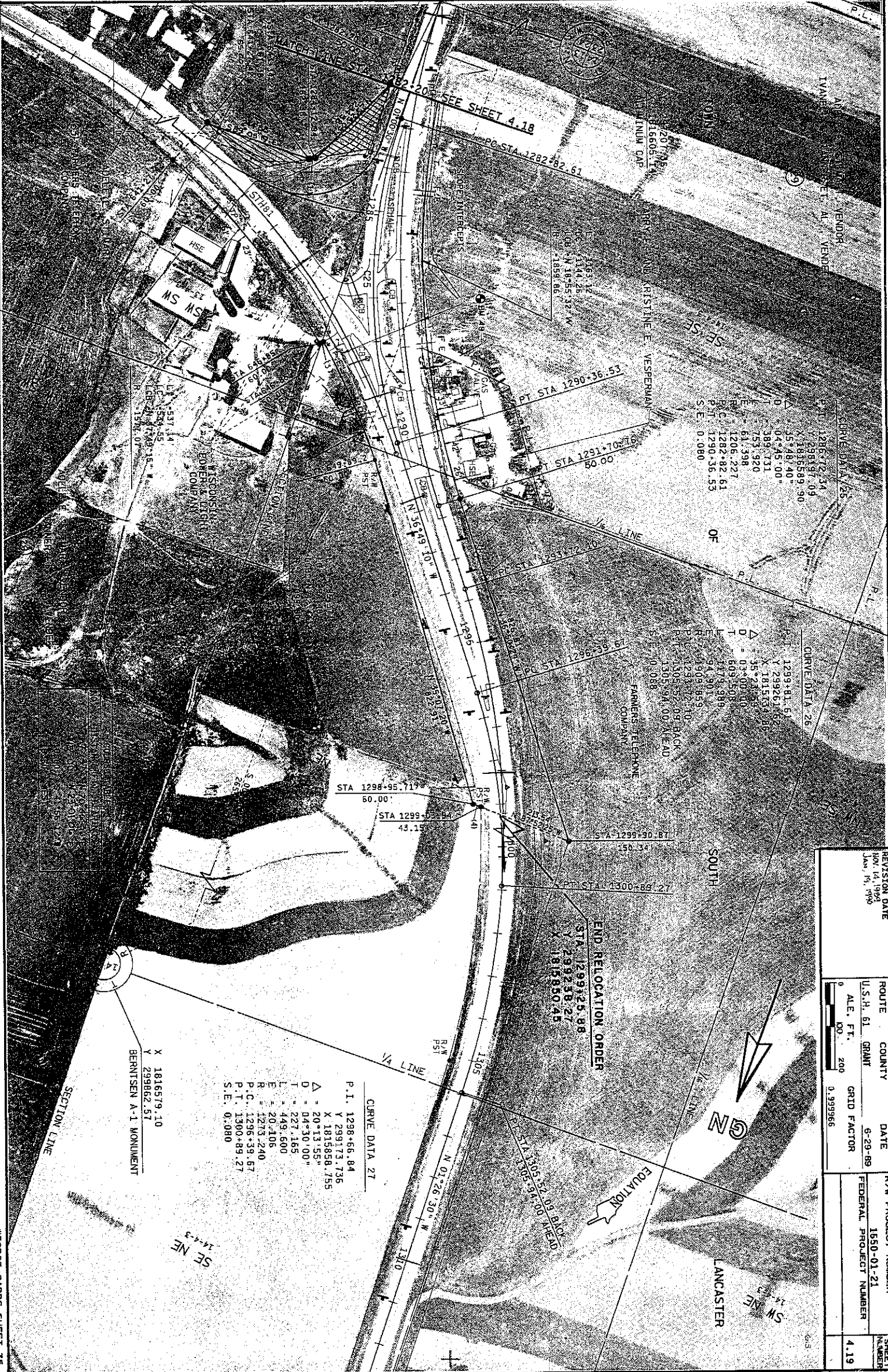
REVISION DATE Nov 14, 1990 Jan 09, 1990	ROUTE U.S.H. 61	COUNTY GRANT	DATE 6-29-89	R-W PROJECT NUMBER 1650-01-21	SHEET NUMBER
	SCALE, FT. 1\"/>				
	GRID FACTOR 0.999986	FEDERAL PROJECT NUMBER	4.17		

LEVEL 5 ON 42.3 4.5 5.7 5.9 10.1 12.1 31.4 15.1 6.1 7.1 8.1 9.1 10.1 11.1 12.1 13.1 14.1 15.1 16.1 17.1 18.1 19.1 20.1 21.1 22.1 23.1 24.1 25.1 26.1 27.1 28.1 29.1 30.1 31.1 32.1 33.1 34.1 35.1 36.1 37.1 38.1 39.1 40.1 41.1 42.1 43.1 44.1 45.1 46.1 47.1 48.1 49.1 50.1 51.1 52.1 53.1 54.1 55.1 56.1 57.1 58.1 59.1 60.1 61.1 62.1 63.1



REVISION DATE	NOV. 14, 1989	NO. 19, 1989
ROUTE	U.S.H. 51	GRANT
COUNTY	LANCASTER	
DATE	5-29-89	
GRID FACTOR	0.999985	
R/W PROJECT NUMBER	1680-01-21	
FEDERAL PROJECT NUMBER		4.18

MISDOT/CADD'S SHEET 1-79



CURVE DATA 25

P.I.	1288+72.34
ELEV.	598.97-0.9
D	57.840"
T	389.731
E	753.920
R	61,398
P.C.	1282+82.61
P.T.	1290+36.55
S.E.	0.080

CURVE DATA 26

P.I.	1299+81.61
ELEV.	299.61-6.2
D	35.215"
T	609.508
E	1179.989
R	94,901
P.C.	1293+52.10
P.T.	1305+52.10
S.E.	0.080

CURVE DATA 27

P.I.	1298+66.84
ELEV.	299.173-7.35
D	20°13'55"
T	227.185
E	449.600
R	1273.240
P.C.	1296+39.67
P.T.	1300+89.27
S.E.	0.080

SECTION LINE

X	1816579.10
Y	299862.57

REVISION DATE	NOV 14, 1993	DATE	6-29-89
ROUTE	U.S.H. 61	COUNTY	GRANT
A.E. FT.	0	GRID FACTOR	0.999966
DO.	200	FEDERAL PROJECT NUMBER	1650-01-21
		SHEET NUMBER	4.19

END RELOCATION ORDER

STA. 1299+25.88
 STA. 1297+38.27
 STA. 181530.45

LANCASTER

