

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 NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL ACRES OR S.F.	R/W ACRES OR S.F. NEW EXISTING	TOTAL ACRES OR S.F. TOTAL REM.	T.L.E. ACRES
1	4.5	ANNA B. HOLZER ET. AL.	FEE	156.88	0.36	0.98	1.34 156.54
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. BOEVER & FERN A. BOEVER	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 0.16
8	4.7 & 4.8	WALTER H. ABING	FEE & T.L.E.	1.83	0.39	0.62	1.01 0.82 0.16
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 VENDEE/VENDOR	FEE	185.35	0.22	2.02	2.24 183.11
11	4.9 & 4.10	JAMES H. & JOANNE ABING, VENDEE	FEE	61.22	0.53	1.67	2.20 59.02
12	4.9 & 4.10	DEMIS LEIBFRIED & DOLORES LEIBFRIED	FEE	369.00	0.31	2.37	2.68 366.32
13	4.11	MARYTIN 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 EUGENE & 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 SCHRAMM & ILA SCHRAMM, VENDOR DOUGLAS K. SCHRAMM & PATRICIA J. SCHRAMM, VENDEE	FEE	47.61	0.89	1.49	2.38 45.23
25	4.14 & 4.15	CARL & HILTRUDE CRAPP, VENDOR DARRELL C. & DIANA M. CRAPP ET. AL., VENDEE	FEE	20.14	0.19	0.00	0.19 20.95
26	4.15 & 4.16	JEROME F. UPPENA	FEE	236.91	0.62	5.05	5.67 231.24
27	4.17	ALFRED TAYLOR & GERTRUDE TAYLOR, VENDOR ROGER R. KNAPP & CHERYL L. KNAPP, VENDEE	FEE	80.00	0.03	0.80	0.83 79.17
28	4.17 & 4.18	JACK R. VESPERMAN & JOAN A. VESPERMAN	FEE	280.00	0.63	4.62	5.25 274.75
29	4.18 & 4.19	ABELE E. STIMART, VENDOR IVANELL L. TANNER, ET. AL., VENDEE	FEE	288.00	0.57	2.31	2.88 285.12
30							
31	4.5	DICKEYVILLE TELEPHONE CORPORATION	RELEASE OF RIGHTS				
32	4.5 4.6 4.12		RELEASE OF RIGHTS				
33	4.14 4.15 4.17	WISCONSIN POWER & LIGHT COMPANY	RELEASE OF RIGHTS				
33	4.14 4.15 4.17	FARMERS TELEPHONE COMPANY	RELEASE OF RIGHTS				

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL ACRES OR S.F.	R/W ACRES OR S.F. NEW EXISTING	TOTAL ACRES OR S.F. TOTAL REM.	T.L.E. ACRES
34	4.5	FRED FLOEGL	FEE	2.00	0.11	0.36	0.47 1.53
35							
36							
37							
38							
39							
40	4.6	DENNIS R. MARSHALL & CLEO ANN MARSHALL	FEE	2.20	0.18	0.36	0.54 1.66
41	4.7	ERNEST FRANCIS MOTSCH	FEE	65.27	0.22	0.30	0.52 64.75
42	4.5 & 4.6	FRED FLOEGL AND PATRICIA E. FLOEGL	FEE	0.67	0.04	0.11	0.15 0.52
43	4.15	MARIE UDELHOVEN, ET. AL.	FEE	21.16	0.09	0.78	0.87 20.29
44	4.14	GRANT ELECTRIC COOPERATIVE	RELEASE OF RIGHTS				

REVISION DATE
NOV. 14, 1989
JAN. 19, 1990

ROUTE
U.S.H.61

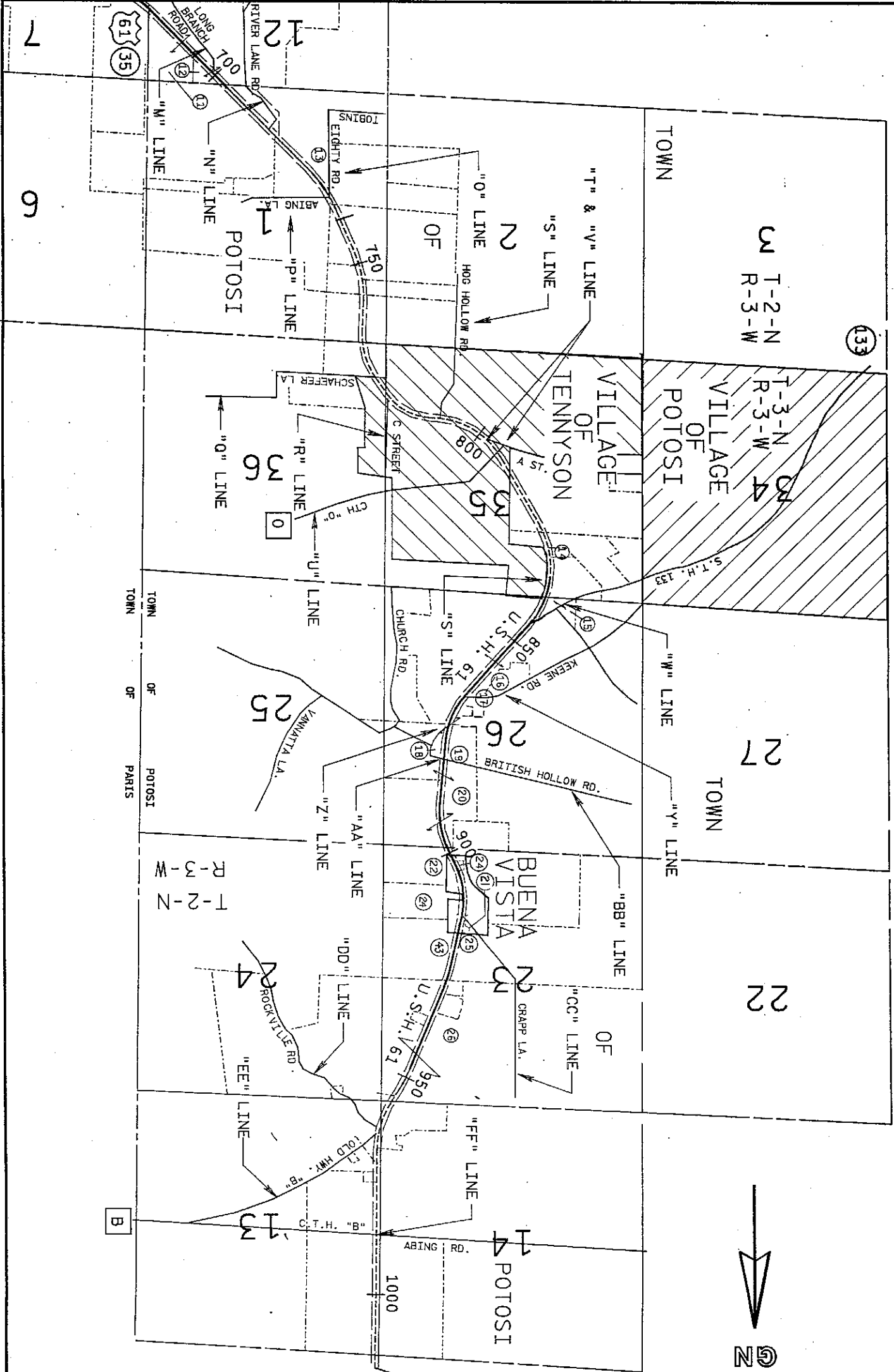
COUNTY
GRANT

DATE

R/W PROJECT NUMBER
1650-01-21

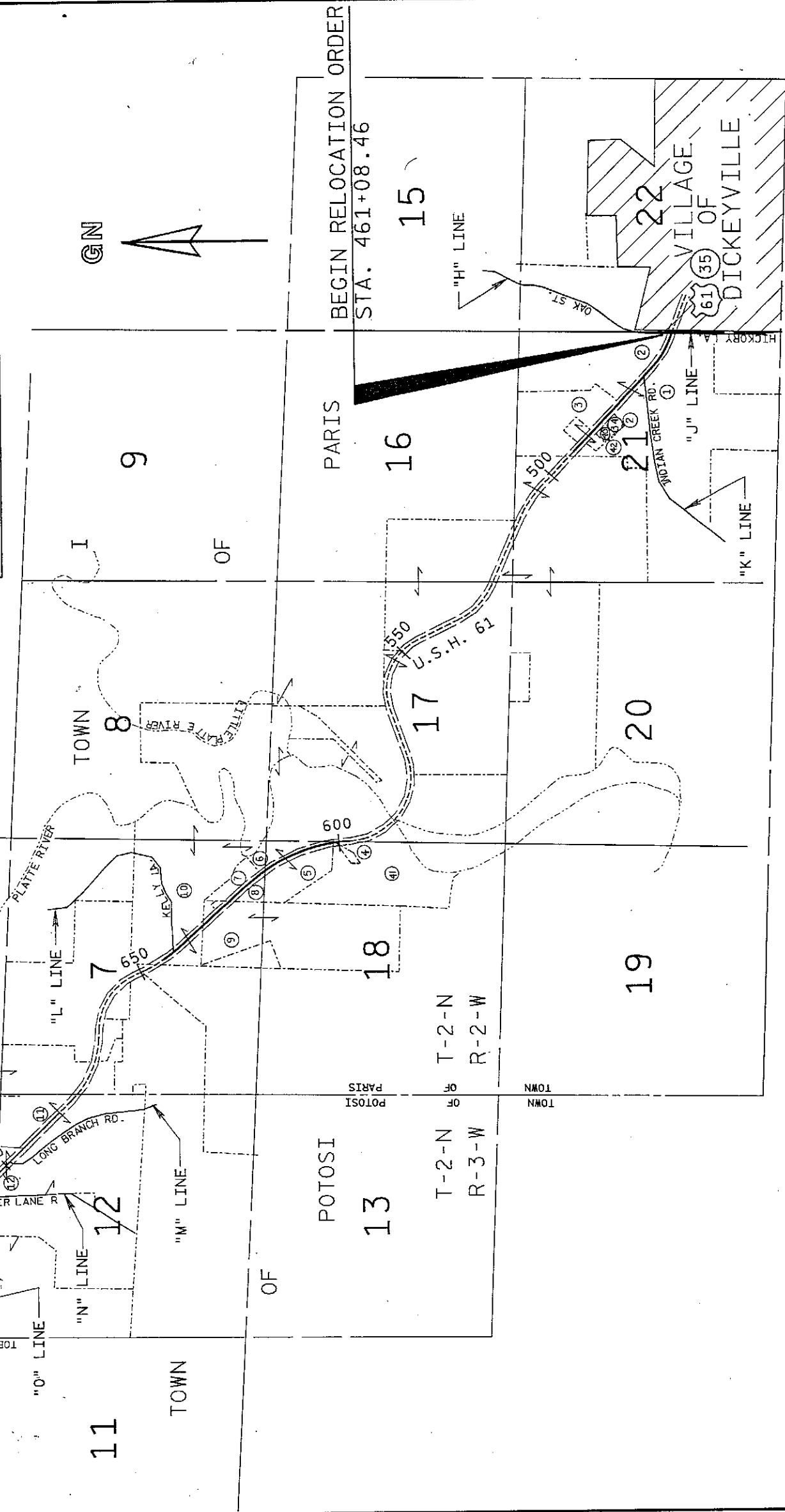
FEDERAL PROJECT NUMBER

SHEET NUMBER
41

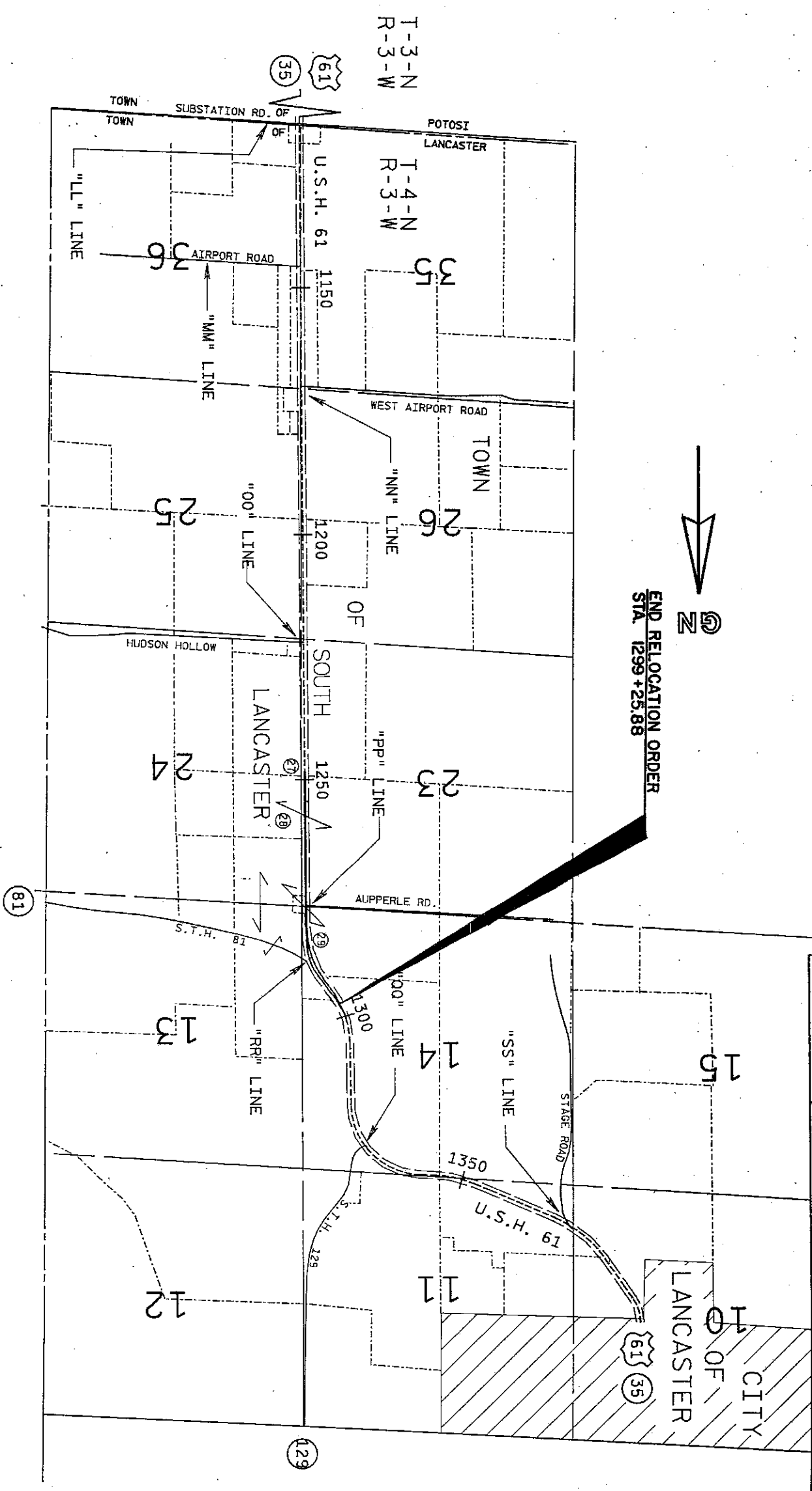


REVISION DATE NOV 4 1989 JAN 15 1990	ROUTE US 61	COUNTY GRANT	DATE 5-29-89	R/W PROJECT NUMBER 1550-0-21	SHEET NUMBER 43
	NOT TO SCALE			FEDERAL PROJECT NUMBER	

REVISION DATE NOV. 14, 1989 JAN. 19, 1990 a.c.	ROUTE U.S.H. 61	COUNTY GRANT	DATE 5-29-89	R/W PROJECT NUMBER 1650-01-21	SHEET NUMBER 4.2
NOT TO SCALE					

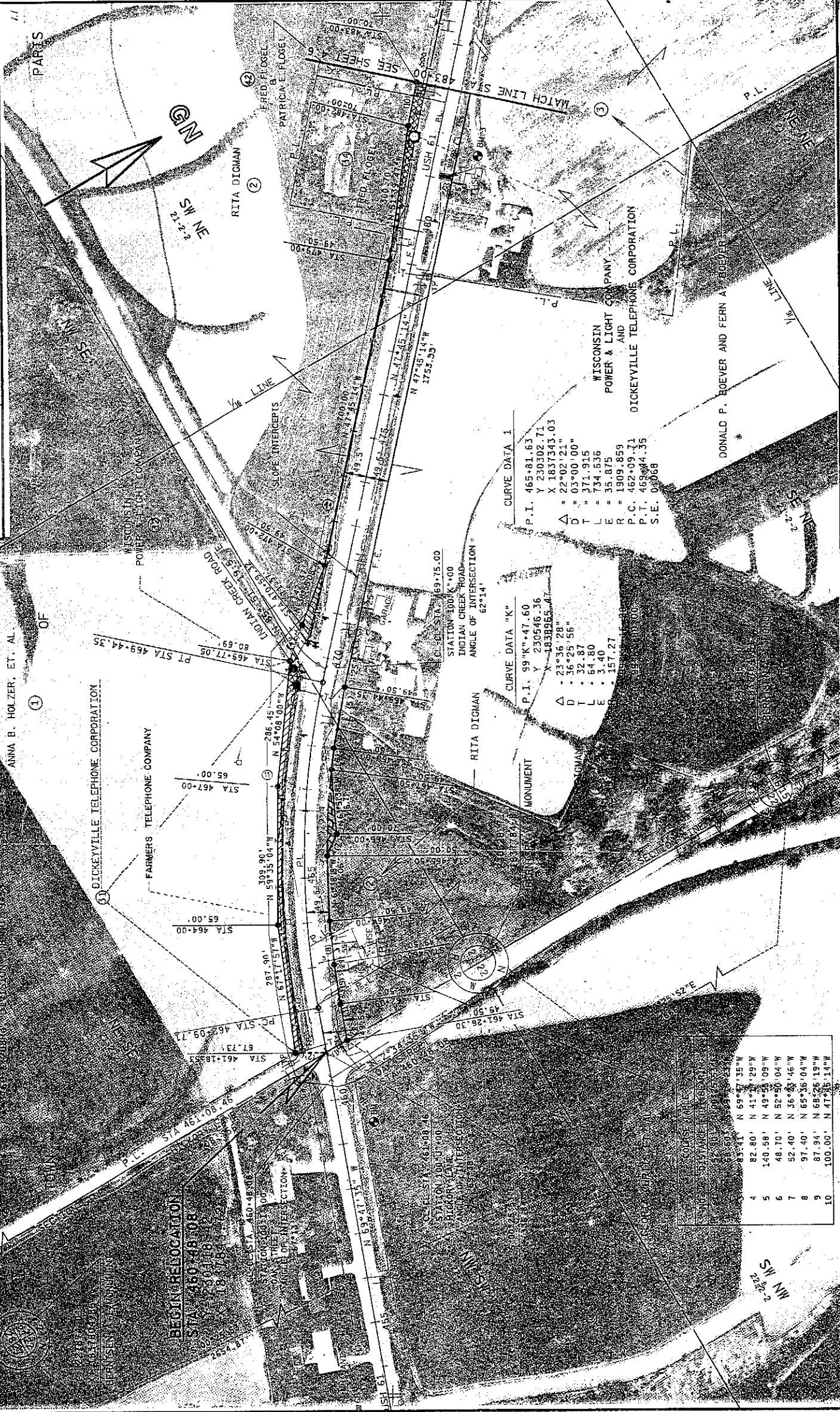


BEGIN RELOCATION ORDER
STA. 461+08.46



REVISION DATE Nov. 14, 1989 Jan. 19, 1990 M.L.	ROUTE U.S.H. 61	COUNTY GRANT	DATE 6-29-89	R/W PROJECT NUMBER 1550-01-21	SHEET NUMBER 44
	NOT TO SCALE			FEDERAL PROJECT NUMBER	

REVISION DATE: JAN. 14, 1990
 ROUTE: U.S.H. 61 GRANT
 COUNTY: GRANT
 DATE: 6-29-89
 RAW PROJECT NUMBER: 1650-01-21
 SHEET NUMBER: 4.5
 FEDERAL PROJECT NUMBER: 4.5
 SCALE: 1" = 100' (0.99966)
 GRID FACTOR: 0.99966

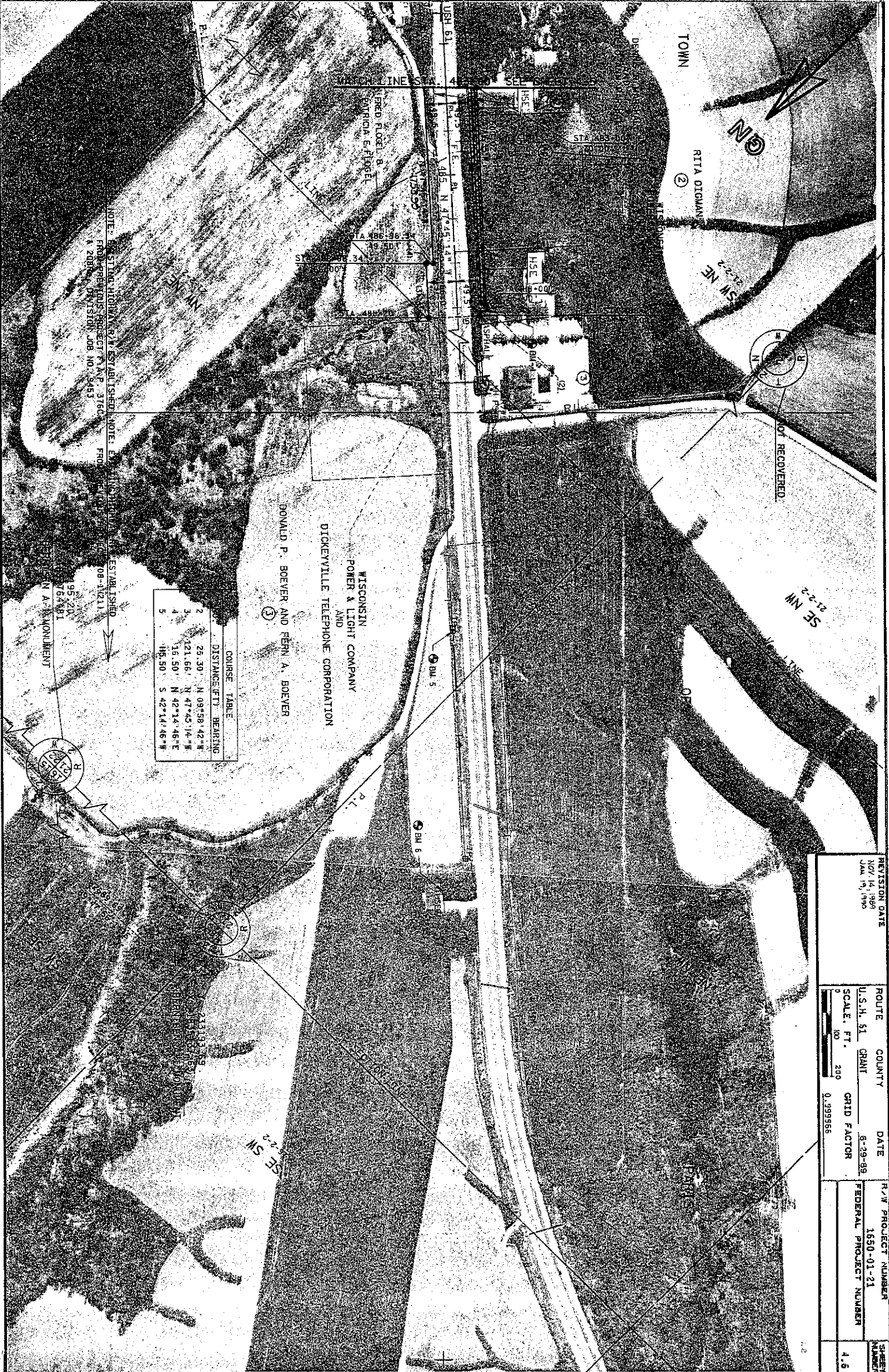


CURVE DATA "K"
 P.I. = 465+81.63
 Y = 230502.71
 X = 1837343.03
 Δ = 22°02'21"
 D = 03°00'00"
 T = 371.915
 L = 734.536
 E = 35.875
 R = 1909.859
 P.C. = 462+09.71
 P.T. = 468+44.35
 S.E. = 0.968

CURVE DATA "1"
 P.I. = 465+81.63
 Y = 230502.71
 X = 1837343.03
 Δ = 22°02'21"
 D = 03°00'00"
 T = 371.915
 L = 734.536
 E = 35.875
 R = 1909.859
 P.C. = 462+09.71
 P.T. = 468+44.35
 S.E. = 0.968

SOLICITABLE

STATION	BEGINNING	ENDING	BEARING	DISTANCE
4	483+41	483+41	N 69°27'35"W	82.80'
5	483+41	483+41	N 41°21'29"W	140.58'
6	483+41	483+41	N 49°55'09"W	48.70'
7	483+41	483+41	N 52°00'04"W	52.40'
8	483+41	483+41	N 56°53'46"W	97.40'
9	483+41	483+41	N 65°36'04"W	87.94'
10	483+41	483+41	N 68°26'19"W	100.00'



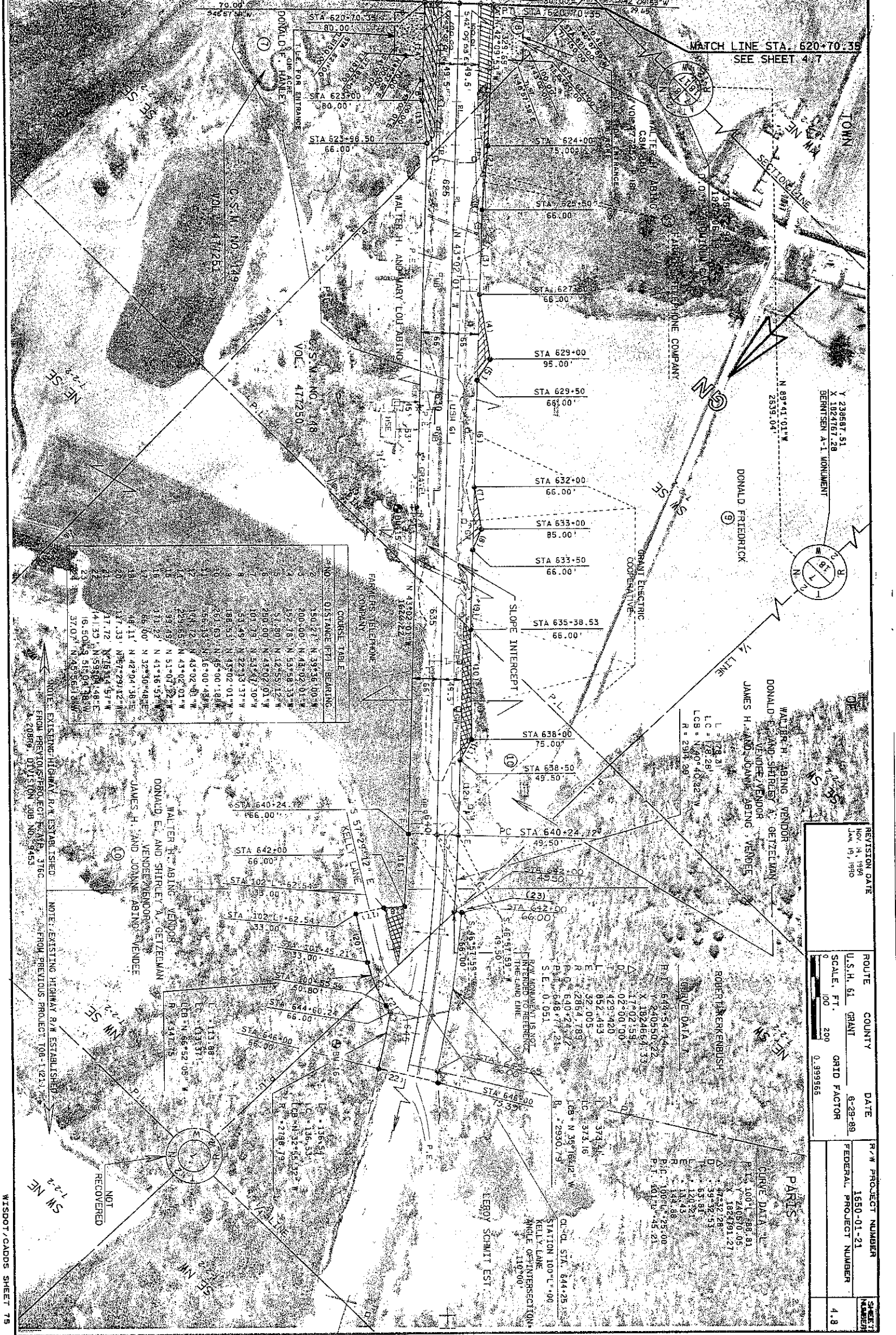
NOTE: SEE SILING HIGHWAY PLAN ESTABLISHED NOTE: E.A. IN...
 FROM THE ADJACENT PROJECT MAP 37160 PRO...
 & ZONING DIVISION JOB NO. 5483

POINT	COURSE	TABLE
1	29.30'	N 09°58'42" W
2	121.66'	N 47°45'14" W
3	30.50'	N 42°14'48" E
4	185.50'	S 42°14'46" W

ESTABLISHED
 08-12-11
 95 24.1
 764 8.1
 N.A. MONUMENT

REVISION DATE NOV 14, 1989 JUN 19, 1990	ROUTE U.S.H. 51	COUNTY GRANT	DATE 8-29-89	R/W PROJECT NUMBER 1550-01-21	SHEET NUMBER 4.6
	SCALE, FT. 1" = 200'	GRID FACTOR 0.999956		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 24 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



CONCRETE TABLE

NO.	DISTANCE (FT)	BEARINGS
1	501.22	N 39°16' 00" W
2	400.00	N 48°02' 01" W
3	192.78	N 53°58' 33" W
4	51.80	N 12°55' 12" W
5	280.00	N 43°02' 01" W
6	101.75	N 51°47' 30" W
7	51.48	N 22°33' 17" W
8	198.55	N 43°02' 01" W
9	361.63	N 45°00' 18" W
10	55.11	N 6°00' 43" W
11	194.12	N 43°02' 01" W
12	223.65	N 43°02' 01" W
13	59.67	N 51°07' 32" W
14	66.00	N 32°30' 48" E
15	6.11	N 42°04' 38" E
16	137.33	N 67°29' 12" E
17	17.72	N 76°14' 57" W
18	41.39	N 55°04' 48" E
19	16.50	N 51°04' 38" W
20	37.07	N 45°56' 31" W

FARMERS TELEPHONE COMPANY

GRANT ELECTRIC COOPERATIVE

WALTER H. ABING VENDOR

DONALD E. SHIRELY & GETZELMAN VENDOR

JAMES H. AND JOANNE ABING VENDOR

ROBERT BERKENBUSH

LEROY SCHMITT EST.

KELLY LANE

WALTER H. ABING VENDOR

DONALD E. SHIRELY & GETZELMAN VENDOR

JAMES H. AND JOANNE ABING VENDOR

ROBERT BERKENBUSH

LEROY SCHMITT EST.

KELLY LANE

WALTER H. ABING VENDOR

DONALD E. SHIRELY & GETZELMAN VENDOR

JAMES H. AND JOANNE ABING VENDOR

ROBERT BERKENBUSH

LEROY SCHMITT EST.

KELLY LANE

NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT T&E 3760 A-2009P, DIVISION JOB NO. 4453

NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT 108-11231

RECOVERED

NOT RECOVERED

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
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 JAMES H. AND JOANNE ABING VENDOR

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 JAMES H. AND JOANNE ABING VENDOR

WALTER H. ABING VENDOR
 DONALD E. SHIRELY & GETZELMAN VENDOR
 JAMES H. AND JOANNE ABING VENDOR

REVISION DATE	ROUTE	COUNTY	DATE	R/W PROJECT NUMBER	SHEET NUMBER
NOV. 14, 1989	U.S. H. 61	GRANT	8-28-89	1650-01-21	4.8
JAN. 19, 1990	SCALE: FT.			FEDERAL PROJECT NUMBER	
	1" = 200'				
	GRID FACTOR				
	0.999965				

REVISION DATE
 NOV. 14, 1964
 JAN. 15, 1966

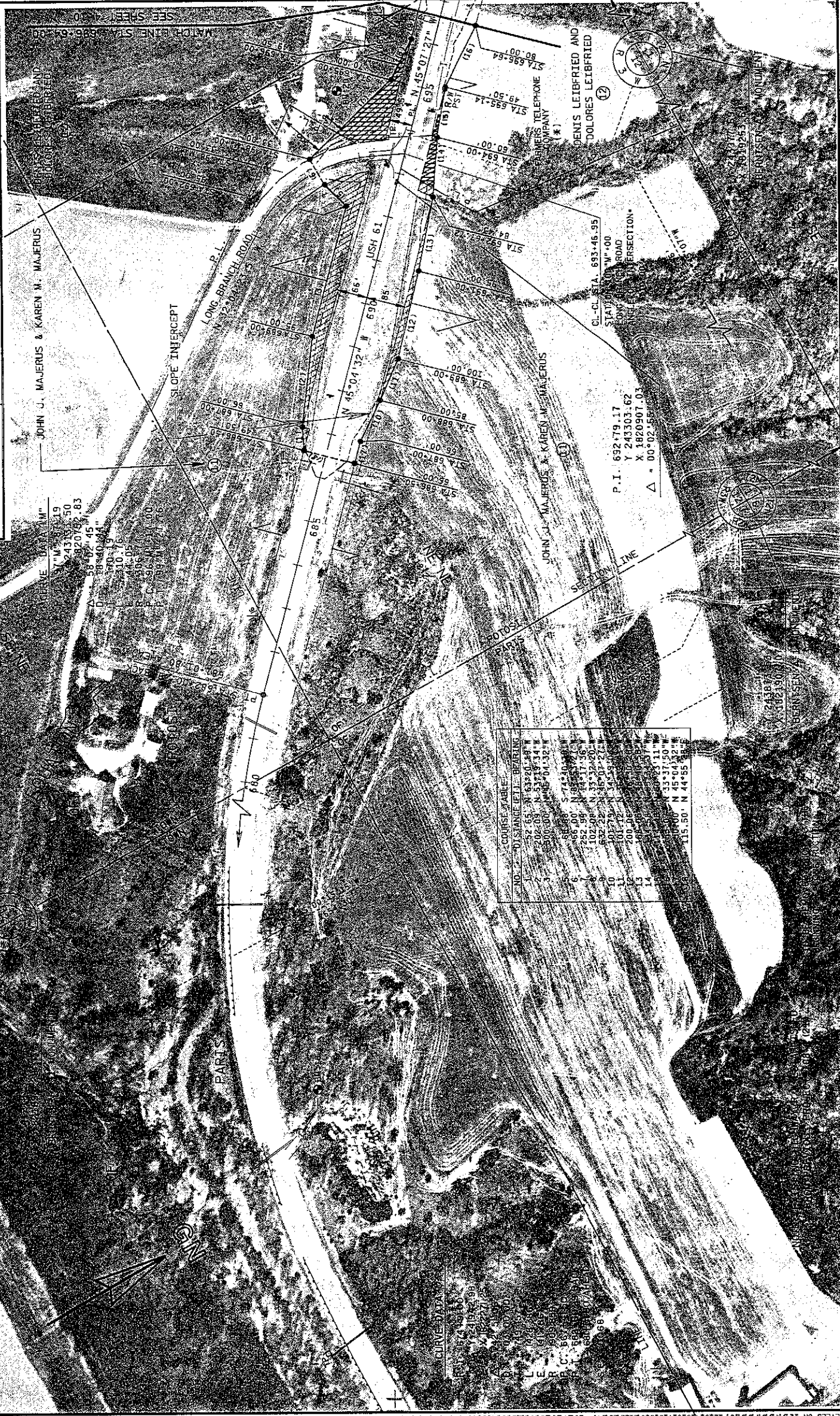
ROUTE COUNTY DATE
 U.S.H. 61 GRANT 5-29-69

R/W PROJECT NUMBER
 1650-01-21

FEDERAL PROJECT NUMBER
 4.9

SCALE, FT.
 0 100 200
 0.999966

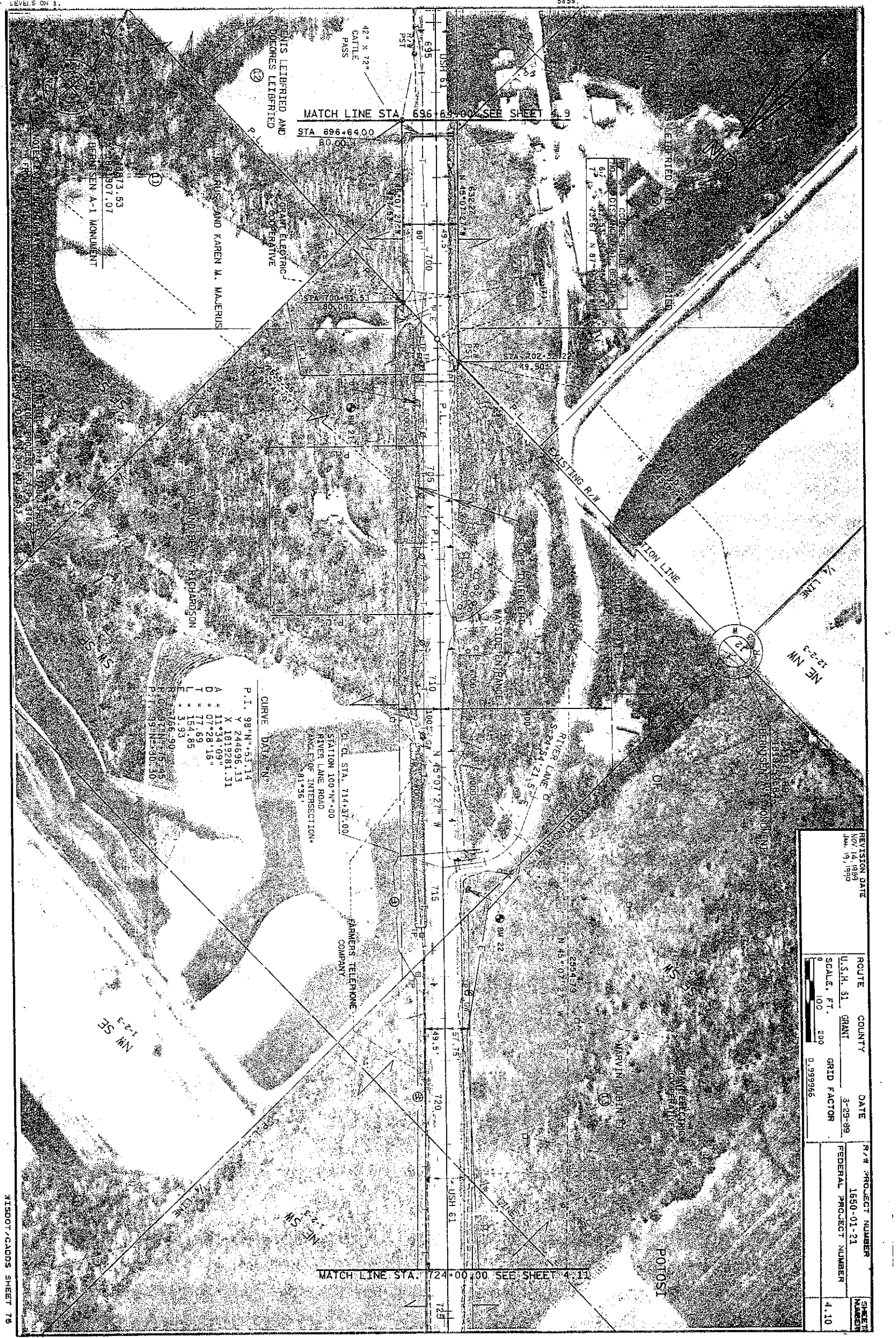
GRID FACTOR
 0.999966



CURVE DATA
 1. P.C. 687+00
 2. P.T. 687+00
 3. P.I. 687+00
 4. L. 0+00
 5. E. 0+00
 6. C. 687+00
 7. R. 100+00
 8. Δ = 00°02'55"

NO.	COURSE	START	END	BEARING
1	STANGE	687+00	687+00	N 63°20' 48"
2	STANGE	687+00	687+00	N 53°15' 14"
3	STANGE	687+00	687+00	N 44°32' 00"
4	STANGE	687+00	687+00	N 33°17' 50"
5	STANGE	687+00	687+00	N 22°08' 00"
6	STANGE	687+00	687+00	N 10°20' 00"
7	STANGE	687+00	687+00	N 00°00' 00"
8	STANGE	687+00	687+00	N 00°00' 00"
9	STANGE	687+00	687+00	N 00°00' 00"
10	STANGE	687+00	687+00	N 00°00' 00"
11	STANGE	687+00	687+00	N 00°00' 00"
12	STANGE	687+00	687+00	N 00°00' 00"
13	STANGE	687+00	687+00	N 00°00' 00"
14	STANGE	687+00	687+00	N 00°00' 00"

LEVELS ON 82.3 5.5 7.9 10. 12.1 14.5 16.7 18.9 20.2 22.3 24. 26.2 28.2 30.3 32.3 34.3 36.3 38.3 40.3 42.3 44.3 46.3 48.3 50.3 52.3 54.3 56.3 58.3 60.3 62.3 64.3 66.3 68.3 70.3 72.3 74.3 76.3 78.3 80.3 82.3 84.3 86.3 88.3 90.3 92.3 94.3 96.3 98.3 100.3

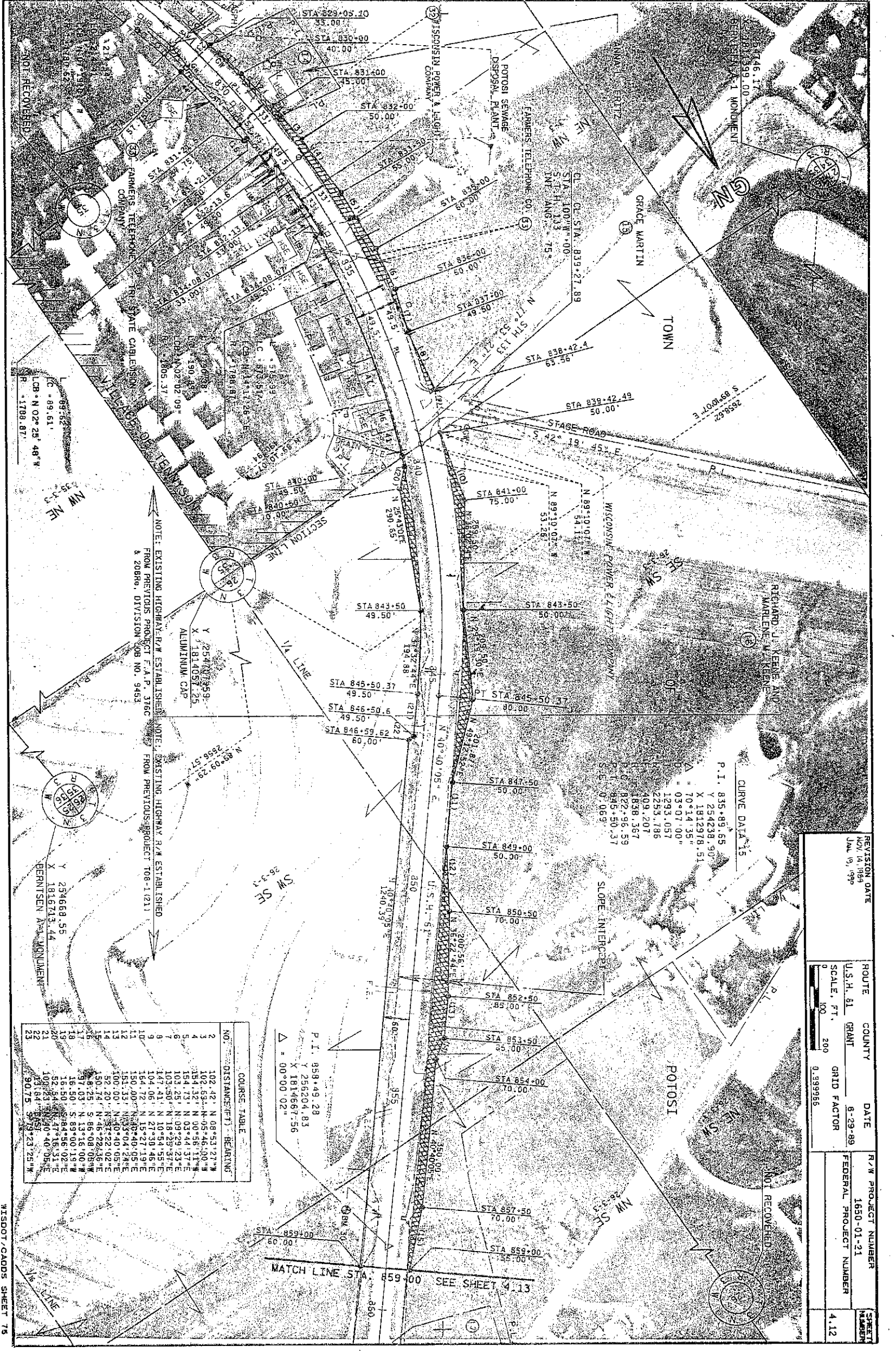


NOTES:
 1. BERTS, 53
 2. 8907.07
 3. BERTSEN A-1 MONUMENT

CURVE DATA:
 P.I. 98°N+53.14
 Y 244696.13
 X 1819281.31
 A = 11°34'09"
 D = 07'28"15"
 T = 77.69
 L = 154.85
 E = 3.93
 F = 166.90
 G = 281.05
 H = 281.05
 I = 281.05
 J = 281.05

C.C. STA. 714+37.00
 STATION 100°N+00
 RIVER LANE ROAD
 ANGLE OF INTERSECTION
 81°56'

REVISION DATE Nov 14 1999 Jan 19 1999	ROUTE U.S.H. 81	COUNTY GRANT	DATE 3-29-99	R/W PROJECT NUMBER 1580-01-21
	SCALE, FT. 1" = 100'		GRID FACTOR 0.9999965	FEDERAL PROJECT NUMBER 4.10
				SHEET NUMBER



NOTE: EXISTING HIGHWAY R/W ESTABLISHED FROM PREVIOUS PROJECT F.A.P. 316C & 208th, DIVISION JOB NO. 9493

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

CURVE DATA 115

P.I.	835+89.65
X	1812978.51
Y	2542238.90
Δ	$70^{\circ}14'35''$
D	$03^{\circ}07'00''$
L	1293.057
T	2259.786
M	409.207
P	1836.367
E	822+96.59
$F.T.$	845+50.37
S	$0^{\circ}00'05.9''$

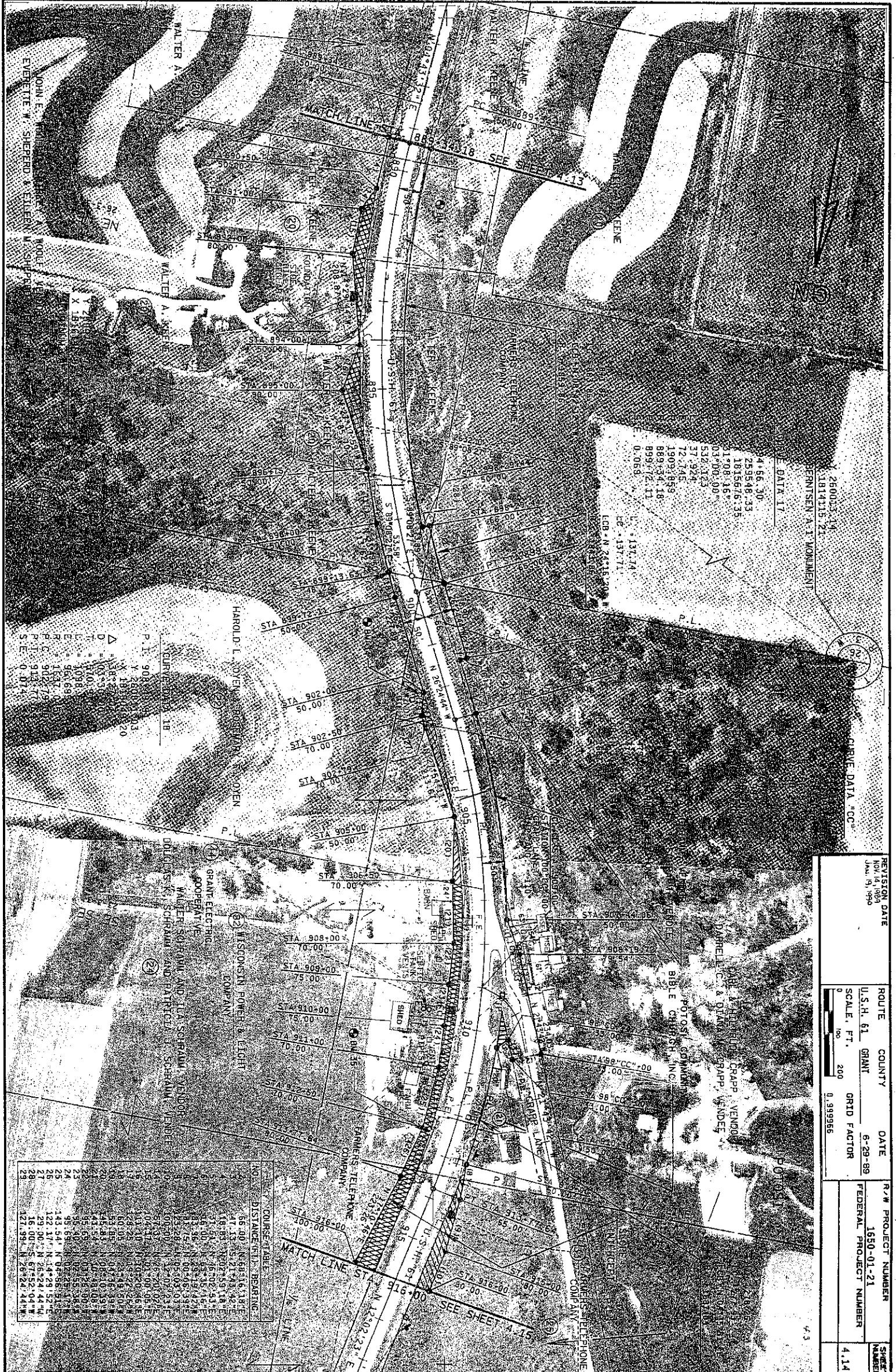
P.I. 858+49.28
 X 256204.83
 Y 1814687.56
 $\Delta = 00^{\circ}00'02.1''$

COURSE TABLE

NO.	DISTANCE (FT.)	BEARING
1	102.431	N 08°51'27.7" W
2	102.431	N 08°46'30.0" W
3	182.921	N 10°45'13.7" W
4	187.731	N 03°44'37.7" E
5	103.251	N 09°29'23.1" E
6	103.501	N 18°58'37.7" E
7	147.211	N 10°54'55.5" E
8	104.061	N 27°50'46.6" E
9	104.721	N 15°27'19.9" E
10	150.001	N 40°40'05.7" E
11	151.331	N 33°04'24.4" E
12	100.001	N 40°40'05.7" E
13	152.201	N 37°22'02.7" E
14	150.741	N 48°22'36.6" E
15	8.825	S 88°08'08.0" W
16	97.031	S 13°16'00.0" W
17	18.501	S 89°00'19.9" W
18	18.501	S 89°00'19.9" W
19	182.941	N 47°16'31.1" E
20	109.231	N 30°40'05.9" E
21	123.641	S 79°23'25.7" W
22	90.751	S 79°23'25.7" W
23		

REVISION DATE	NOV 14, 1984	ROUTE	U.S.H. 61	COUNTY	GRANT	DATE	6-29-89	F/W PROJECT NUMBER	1650-01-21	SHEET NUMBER	4.12
	JAN 9, 1989	SCALE, FT.	1" = 200'					FEDERAL PROJECT NUMBER			
		GRID FACTOR	0.9999966								

LEVELS ON 12. 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



CURVE DATA 17

41.66.30
289548.33
101876.33
1708.16
03*00.00"
532.123
37.924
72.245
19094999
889134.18
899172.11
0.7058

CURVE DATA "CC"

280053.14
1014215.21
1317.74
1317.74
1317.74

CURVE DATA 1B

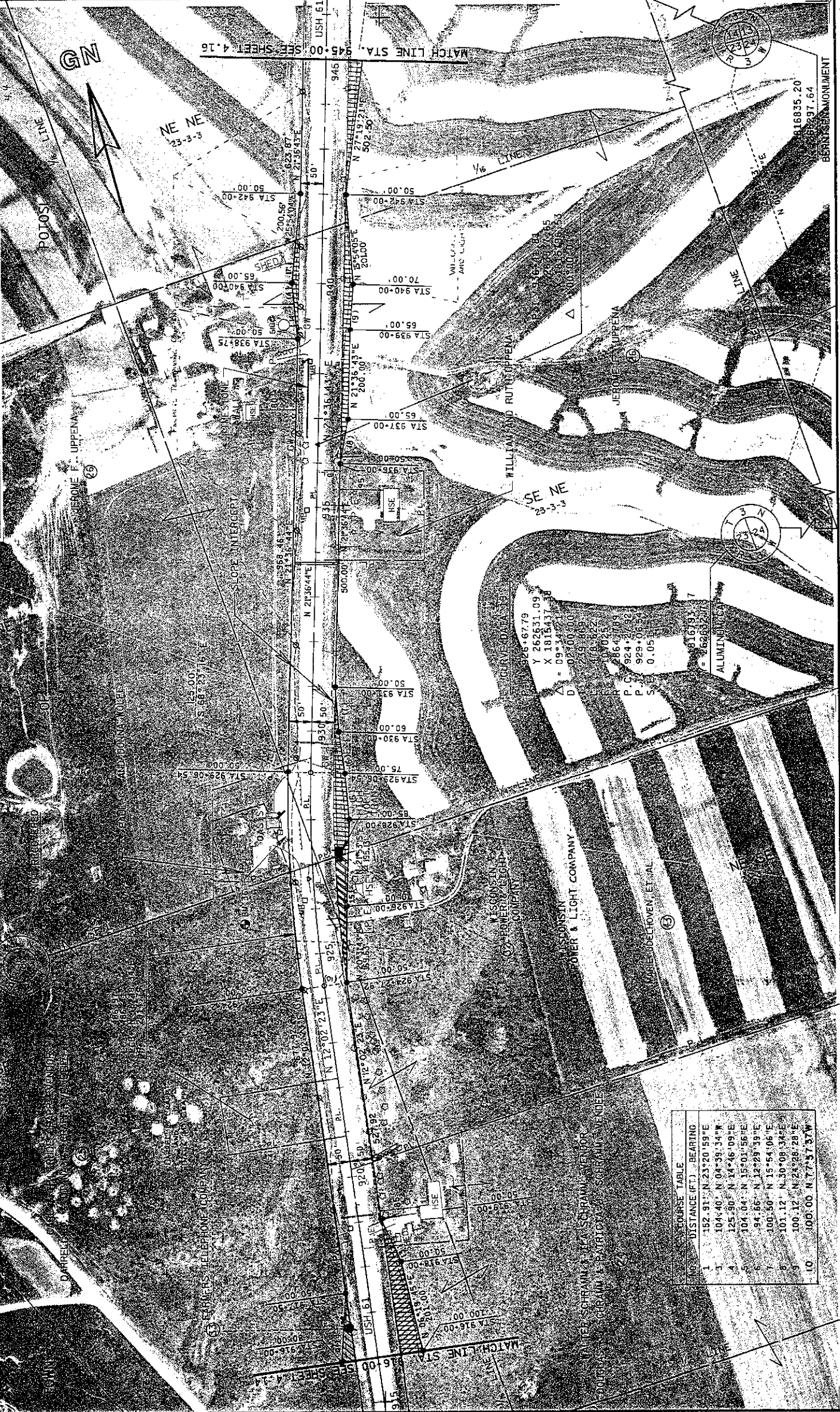
P.I. 903.00
X 130.00
Y 130.00
Z 130.00
D = 100.00
T = 100.00
E = 109.8
R = 56.69
P.C. 902.79
P.T. 913.77
S.E. 0.074

REVISION DATE	NOV. 24, 1989		
	JAN. 19, 1990		
ROUTE	COUNTY	DATE	R/W PROJECT NUMBER
U.S.H. 61	GRANT	6-29-89	1650-01-21
SCALE, FT.		GRID FACTOR	FEDERAL PROJECT NUMBER
200		0.999985	4.14
			SHEET NUMBER
			4.14

CURVE DATA TABLE

NO.	DISTANCE (V.I.) BEARING	NO.	DISTANCE (V.I.) BEARING
1	66.00 N 88.16.13 E	17	13.00 N 21.73.42 E
2	17.00 N 88.16.13 E	18	83.00 N 22.59.11 E
3	17.00 N 88.16.13 E	19	17.50 N 23.02.53 E
4	17.00 N 88.16.13 E	20	17.00 N 23.02.53 E
5	17.00 N 88.16.13 E	21	17.00 N 23.02.53 E
6	17.00 N 88.16.13 E	22	17.00 N 23.02.53 E
7	17.00 N 88.16.13 E	23	17.00 N 23.02.53 E
8	17.00 N 88.16.13 E	24	17.00 N 23.02.53 E
9	17.00 N 88.16.13 E	25	17.00 N 23.02.53 E
10	17.00 N 88.16.13 E	26	17.00 N 23.02.53 E
11	17.00 N 88.16.13 E	27	17.00 N 23.02.53 E
12	17.00 N 88.16.13 E	28	17.00 N 23.02.53 E
13	17.00 N 88.16.13 E	29	17.00 N 23.02.53 E
14	17.00 N 88.16.13 E	30	17.00 N 23.02.53 E
15	17.00 N 88.16.13 E	31	17.00 N 23.02.53 E
16	17.00 N 88.16.13 E	32	17.00 N 23.02.53 E
17	17.00 N 88.16.13 E	33	17.00 N 23.02.53 E
18	17.00 N 88.16.13 E	34	17.00 N 23.02.53 E
19	17.00 N 88.16.13 E	35	17.00 N 23.02.53 E
20	17.00 N 88.16.13 E	36	17.00 N 23.02.53 E
21	17.00 N 88.16.13 E	37	17.00 N 23.02.53 E
22	17.00 N 88.16.13 E	38	17.00 N 23.02.53 E
23	17.00 N 88.16.13 E	39	17.00 N 23.02.53 E
24	17.00 N 88.16.13 E	40	17.00 N 23.02.53 E
25	17.00 N 88.16.13 E	41	17.00 N 23.02.53 E
26	17.00 N 88.16.13 E	42	17.00 N 23.02.53 E
27	17.00 N 88.16.13 E	43	17.00 N 23.02.53 E
28	17.00 N 88.16.13 E	44	17.00 N 23.02.53 E
29	17.00 N 88.16.13 E	45	17.00 N 23.02.53 E
30	17.00 N 88.16.13 E	46	17.00 N 23.02.53 E
31	17.00 N 88.16.13 E	47	17.00 N 23.02.53 E
32	17.00 N 88.16.13 E	48	17.00 N 23.02.53 E
33	17.00 N 88.16.13 E	49	17.00 N 23.02.53 E
34	17.00 N 88.16.13 E	50	17.00 N 23.02.53 E
35	17.00 N 88.16.13 E	51	17.00 N 23.02.53 E
36	17.00 N 88.16.13 E	52	17.00 N 23.02.53 E
37	17.00 N 88.16.13 E	53	17.00 N 23.02.53 E
38	17.00 N 88.16.13 E	54	17.00 N 23.02.53 E
39	17.00 N 88.16.13 E	55	17.00 N 23.02.53 E
40	17.00 N 88.16.13 E	56	17.00 N 23.02.53 E
41	17.00 N 88.16.13 E	57	17.00 N 23.02.53 E
42	17.00 N 88.16.13 E	58	17.00 N 23.02.53 E
43	17.00 N 88.16.13 E	59	17.00 N 23.02.53 E
44	17.00 N 88.16.13 E	60	17.00 N 23.02.53 E
45	17.00 N 88.16.13 E	61	17.00 N 23.02.53 E
46	17.00 N 88.16.13 E	62	17.00 N 23.02.53 E
47	17.00 N 88.16.13 E	63	17.00 N 23.02.53 E
48	17.00 N 88.16.13 E	64	17.00 N 23.02.53 E
49	17.00 N 88.16.13 E	65	17.00 N 23.02.53 E
50	17.00 N 88.16.13 E	66	17.00 N 23.02.53 E
51	17.00 N 88.16.13 E	67	17.00 N 23.02.53 E
52	17.00 N 88.16.13 E	68	17.00 N 23.02.53 E
53	17.00 N 88.16.13 E	69	17.00 N 23.02.53 E
54	17.00 N 88.16.13 E	70	17.00 N 23.02.53 E
55	17.00 N 88.16.13 E	71	17.00 N 23.02.53 E
56	17.00 N 88.16.13 E	72	17.00 N 23.02.53 E
57	17.00 N 88.16.13 E	73	17.00 N 23.02.53 E
58	17.00 N 88.16.13 E	74	17.00 N 23.02.53 E
59	17.00 N 88.16.13 E	75	17.00 N 23.02.53 E
60	17.00 N 88.16.13 E	76	17.00 N 23.02.53 E
61	17.00 N 88.16.13 E	77	17.00 N 23.02.53 E
62	17.00 N 88.16.13 E	78	17.00 N 23.02.53 E
63	17.00 N 88.16.13 E	79	17.00 N 23.02.53 E
64	17.00 N 88.16.13 E	80	17.00 N 23.02.53 E
65	17.00 N 88.16.13 E	81	17.00 N 23.02.53 E
66	17.00 N 88.16.13 E	82	17.00 N 23.02.53 E
67	17.00 N 88.16.13 E	83	17.00 N 23.02.53 E
68	17.00 N 88.16.13 E	84	17.00 N 23.02.53 E
69	17.00 N 88.16.13 E	85	17.00 N 23.02.53 E
70	17.00 N 88.16.13 E	86	17.00 N 23.02.53 E
71	17.00 N 88.16.13 E	87	17.00 N 23.02.53 E
72	17.00 N 88.16.13 E	88	17.00 N 23.02.53 E
73	17.00 N 88.16.13 E	89	17.00 N 23.02.53 E
74	17.00 N 88.16.13 E	90	17.00 N 23.02.53 E
75	17.00 N 88.16.13 E	91	17.00 N 23.02.53 E
76	17.00 N 88.16.13 E	92	17.00 N 23.02.53 E
77	17.00 N 88.16.13 E	93	17.00 N 23.02.53 E
78	17.00 N 88.16.13 E	94	17.00 N 23.02.53 E
79	17.00 N 88.16.13 E	95	17.00 N 23.02.53 E
80	17.00 N 88.16.13 E	96	17.00 N 23.02.53 E
81	17.00 N 88.16.13 E	97	17.00 N 23.02.53 E
82	17.00 N 88.16.13 E	98	17.00 N 23.02.53 E
83	17.00 N 88.16.13 E	99	17.00 N 23.02.53 E
84	17.00 N 88.16.13 E	100	17.00 N 23.02.53 E

SHEET NUMBER
 R/W PROJECT NUMBER
 DATE
 COUNTY
 ROUTE
 U.S.H. 61
 GRANT
 FEDERAL PROJECT NUMBER
 GRID FACTOR
 SCALE, FT.
 0 100 200
 0.999966
 REVISION DATE
 NOV. 14, 1989
 JAN. 19, 1990
 6-29-89
 4.15

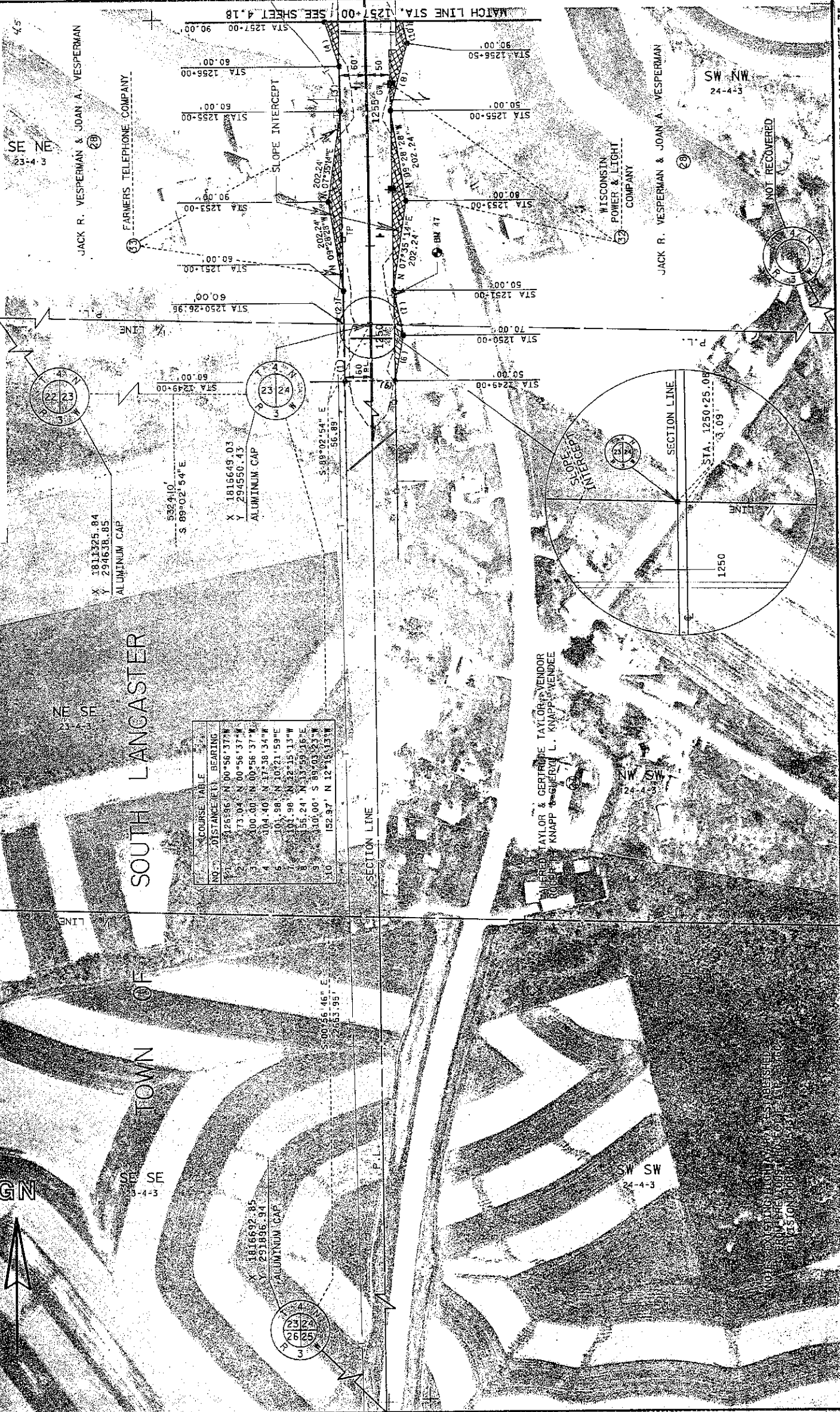


CURVED DATA TABLE

STATION	DISTANCE (FT.)	BEARING
1	152.91	N 23° 20' 59" E
2	104.40	N 04° 39' 34" W
3	125.50	N 14° 46' 05" E
4	104.04	N 15° 01' 56" E
5	94.66	N 12° 29' 39" E
6	100.50	N 15° 54' 06" E
7	101.12	N 30° 09' 34" E
8	100.12	N 24° 28' 28" E
9	100.00	N 7° 57' 37" W

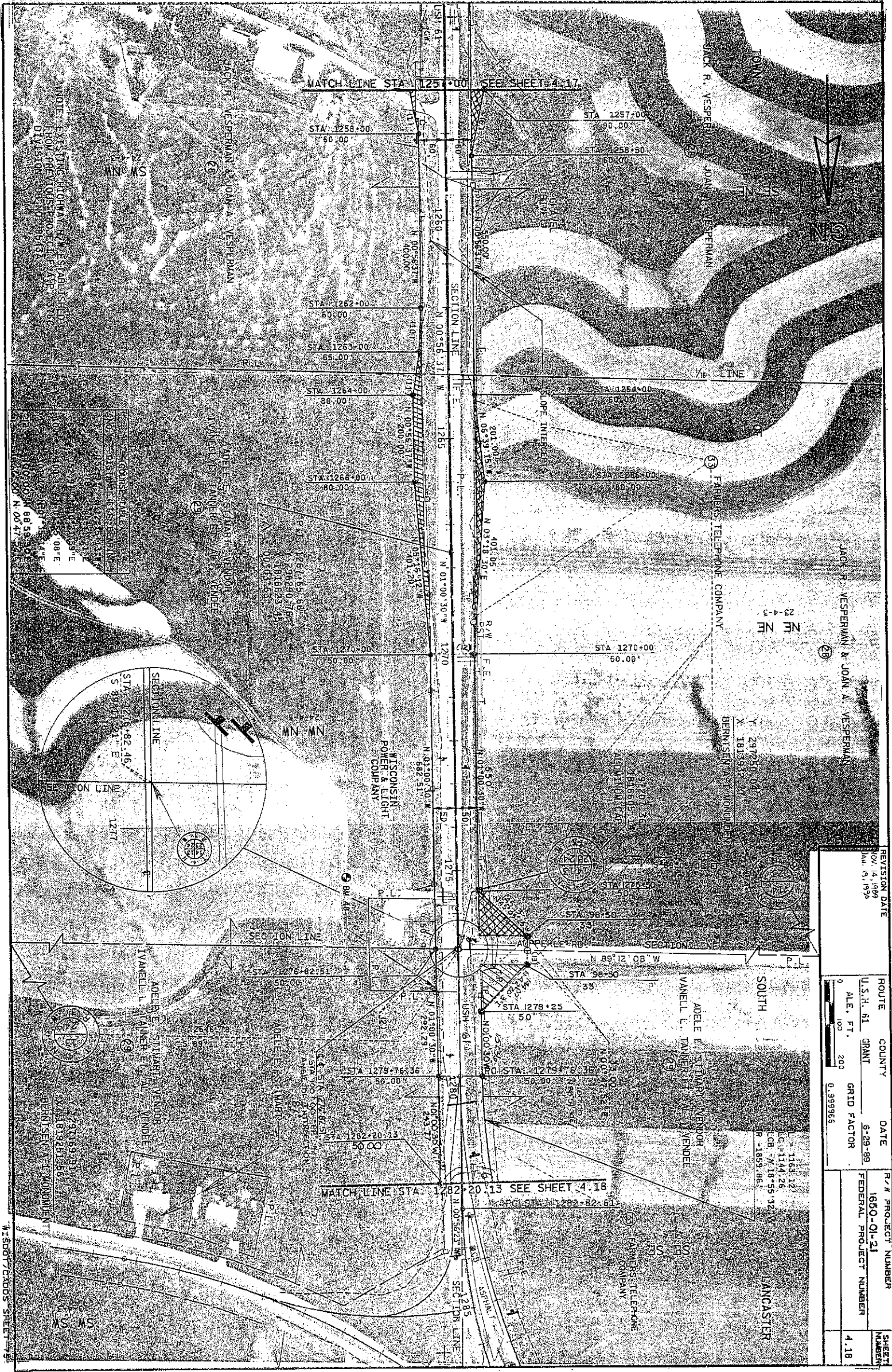
LEVELS ON 12 34 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63

SHEET NUMBER: 4.17
 R/W PROJECT NUMBER: 1650-01-21
 FEDERAL PROJECT NUMBER:
 DATE: 9-29-89
 COUNTY: GRANT
 ROUTE: U.S.H. 61
 SCALE, FT.: 1" = 100'
 GRID FACTOR: 0.999966
 REVISION DATE: NOV. 14, 1984
 Jan. 19, 1990



REVISION DATE: NOV. 14, 1984
 Jan. 19, 1990
 REVISIONS: 01, 02, 03, 04, 05, 06, 07, 08, 09, 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, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

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, 61 62 63



REVISION DATE	ROUTE	COUNTY	DATE	F & P PROJECT NUMBER	SHEET NUMBER
05/14/1979 09/19/85	U.S.H. 61	GRANT	6-29-89	1650-01-21	4.18
	A.E. FT.		GRID FACTOR	FEDERAL PROJECT NUMBER	
	0 100 200		0.999965		

15007 CADOS SHEET 4.18

