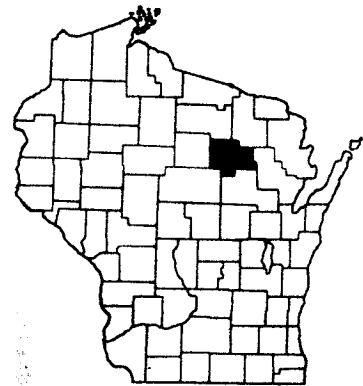


S.T.H. 64

INDEX OF SHEETS

- SHEET NO. 1 TITLE
- SHEET NO. 2-2A TYPICAL CROSS SECTIONS
- SHEET NO. 3 ESTIMATE OF QUANTITIES
- SHEET NO. 3A MISCELLANEOUS QUANTITIES
- SHEET NO. 4-5 RIGHT OF WAY PLAT
- SHEET NO. 6-12 PLAN AND PROFILE STA. 4+00 TO STA. 193+60
- SHEET NO. 13-21 STANDARD DETAILS
- SHEET NO. 22-25 DRAINAGE STRUCTURES
- SHEET NO. 26-30 CROSS SECTIONS

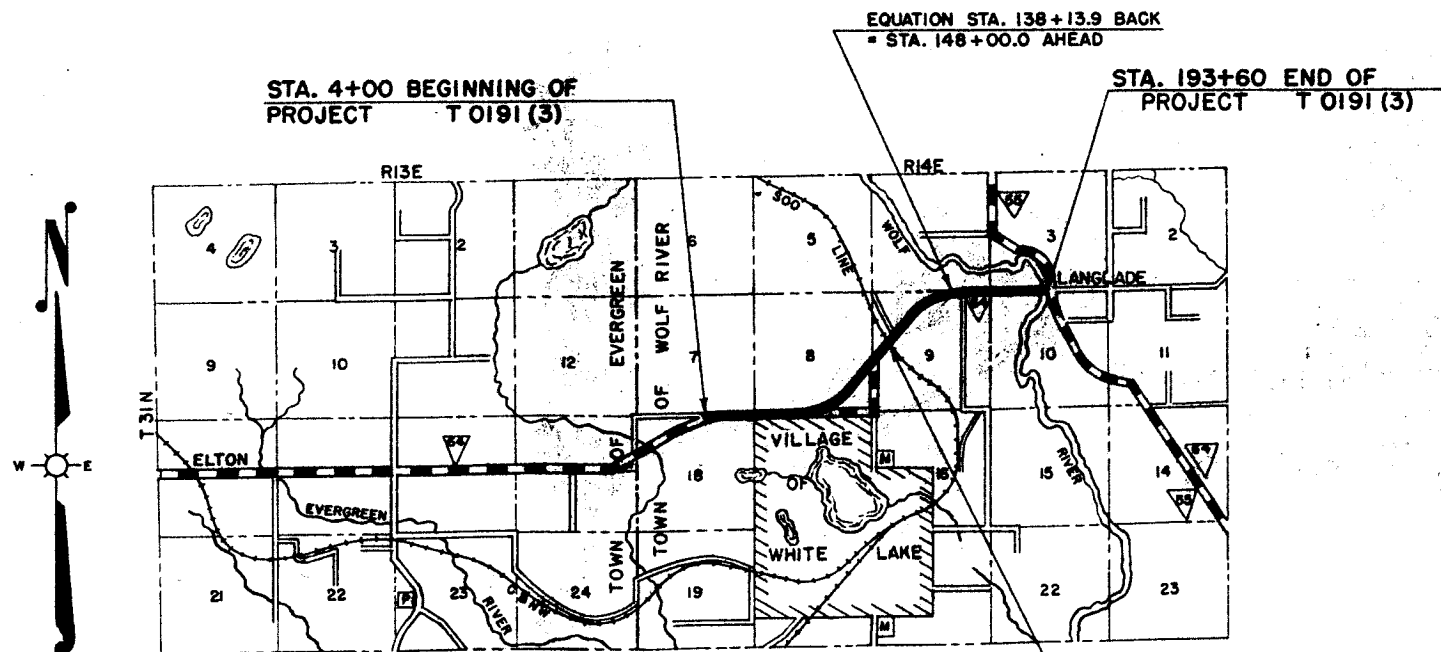


STATE OF WISCONSIN
STATE HIGHWAY COMMISSION OF WISCONSIN

PLAN AND PROFILE OF PROPOSED
ELTON - LANGLADE ROAD
LANGLADE COUNTY
PROJECT T0191(3)

BEGINNING AT A POINT 160 FEET EAST AND 75 FEET SOUTH OF THE NORTH QUARTER CORNER OF SECTION 18, T 31 N, R 14 E, AND EXTENDING EASTERLY TO A POINT 323 FEET WEST OF THE NORTH QUARTER CORNER OF SECTION 10, T 31 N, R 14 E.

PLAN 1 IN. = 100 FT.
PROFILE HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
CROSS SECTIONS HOR. 1 IN. = 3 FT. VERT. 1 IN. = 3 FT.



STA. 105+19 TO STA. 105+28
EXCEPTION TO NET & LENGTH

LAYOUT

SCALE 1 MILE
TOTAL NET LENGTH OF CENTERLINE = 3.402 MI.

CONVENTIONAL SIGNS

- | | |
|---------------------------|-------------------------------|
| STATE LINE | CULVERTS IN PLACE |
| COUNTY LINE | CULVERTS REQUIRED |
| TOWNSHIP OR RANGE LINE | DROP INLET |
| SECTION LINE | POWER POLE |
| NEW RIGHT OF WAY LINE | TELEPHONE OR TELEGRAPH POLE |
| PRESENT RIGHT OF WAY LINE | RIGHT OF WAY MARKERS |
| WIRE FENCE (WOVEN) | REFERENCE STAKE FOR HUBS ONLY |
| WIRE FENCE (BARBED) | MARSH |
| LOT LINE | HEDGE |
| CORPORATE OR CITY LIMITS | |
| PROPERTY LINE | |
| TRAVELED HIGHWAY OR R.E. | DATUM LINE 73.5 |
| RAILROAD | DATUM LINE 72.8 |
| NAME OR NUMBER LINE | |

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
4	WIS.		1	

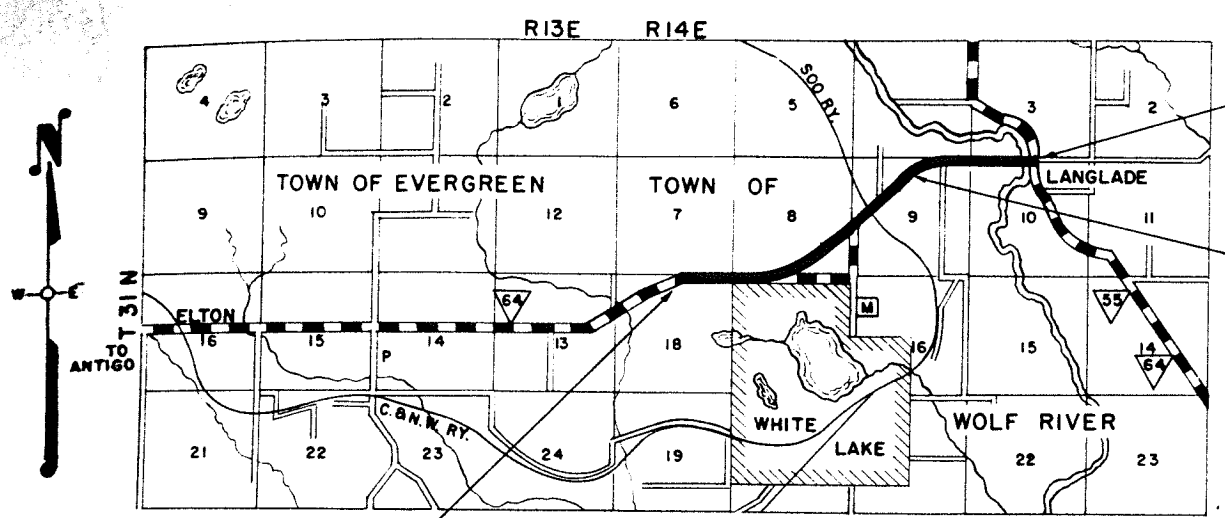
DIVISION JOB NO. 7200

COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
34.2	191.0	21.3		WIS. (N)	1	52

RECORD # 20158
LANGLADE COUNTY SURVEYORS OFFICE
DATE FILED: 6/16/98 BY: AKM

STATE HIGHWAY COMMISSION OF WISCONSIN MADISON, WIS.		FEDERAL WORKS AGENCY PUBLIC ROADS ADMINISTRATION	
SURVEYOR DIVISION	V. PETERS M. G. CHECKER CORRECT 3-16-67	NOTE BOOKS CORRECT 3-16-67	RECOMMENDED FOR APPROVAL:
CORRECTION	DATE 11/1/67	DATE 11/1/67	
RECOMMENDED FOR APPROVAL:	DATE 11/1/67	DATE 11/1/67	
APPROVED:			

DIVISION JOB NO. 7200



LOCATION SKETCH

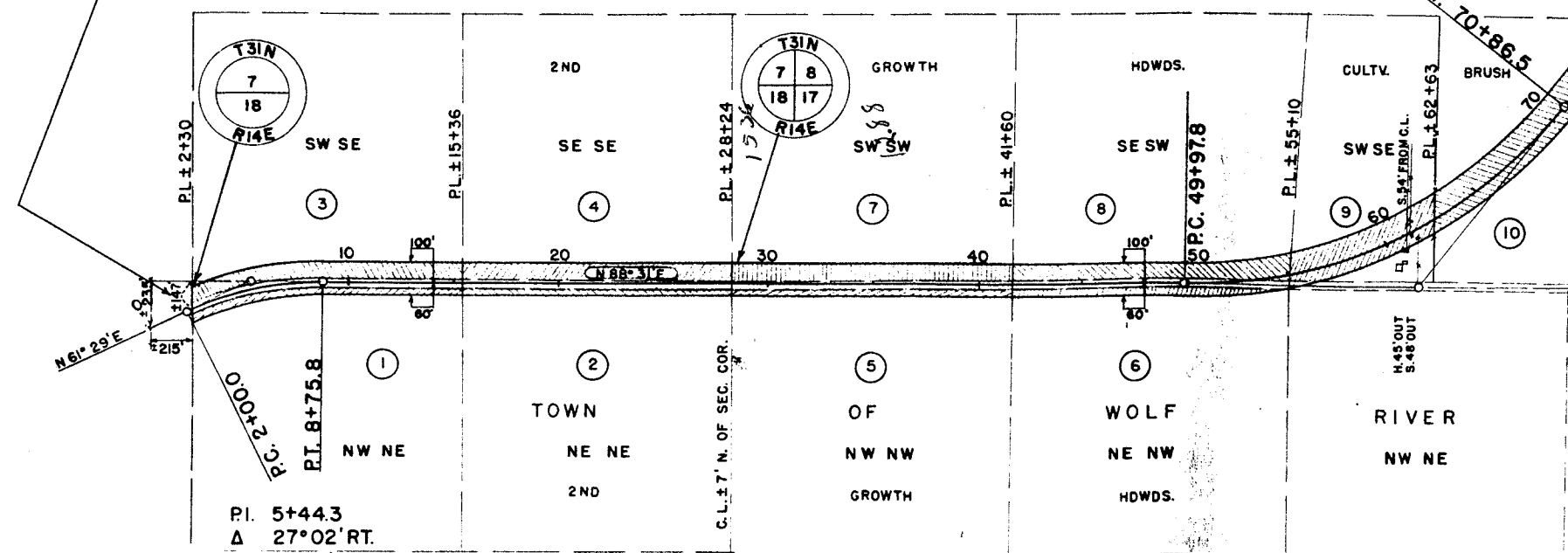
SCALE
0 1/2 MILE

STA. 196+83 END OF RELOC. ORDER
DIV. JOB NO. 7200

EQUATION STA. 138+13.9 BACK
EQUALS STA. 148+00 AHEAD

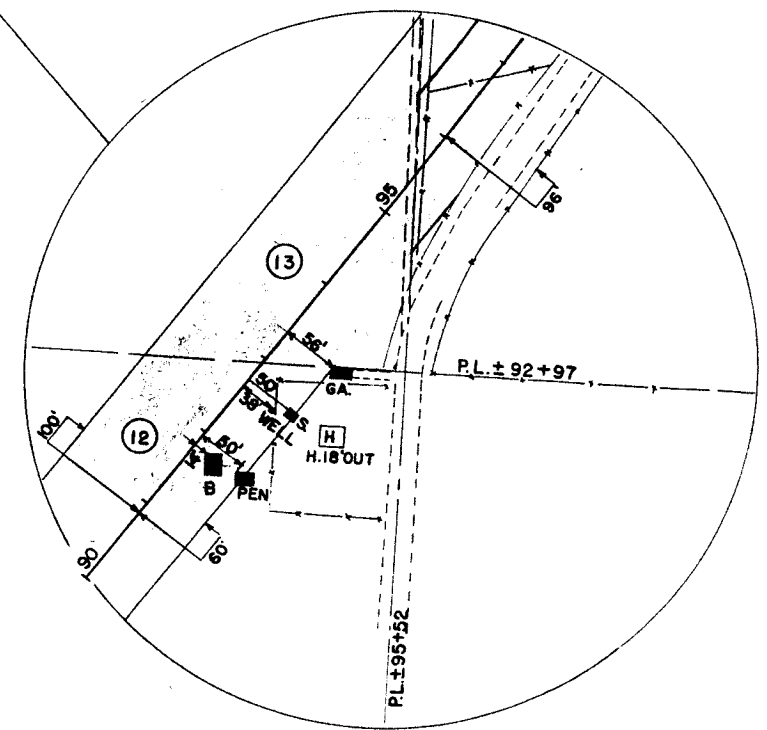
STA. 2+30 BEG. OF RELOC. ORDER
DIV. JOB NO. 7200 EQUALS STA. 149+67
END OF RELOC. ORDER DIV. JOB NO. 7982 SEC. 2

1320
1280



PI. 5+44.3
Δ 27°02' RT.
D 4°00'
T 344.3'
L 675.8'

PI. 61+21.0
Δ 52°13' LT.
D 2°30'
T 1123.2'
L 2088.7'



REVISED JULY 13, 1946
DATED MARCH 1, 1946.

PLAT OF RIGHT OF WAY REQUIRED
DIVISION JOB NO. 7200
ELTON - LANGLADE ROAD
ST.H.NO. 64 LANGLADE COUNTY

SCALE
0 400 800 FEET

NOTE BOOK 8086,8154
DRAWN C.J.D.
CHECKED C.J.W.

2510
27.96

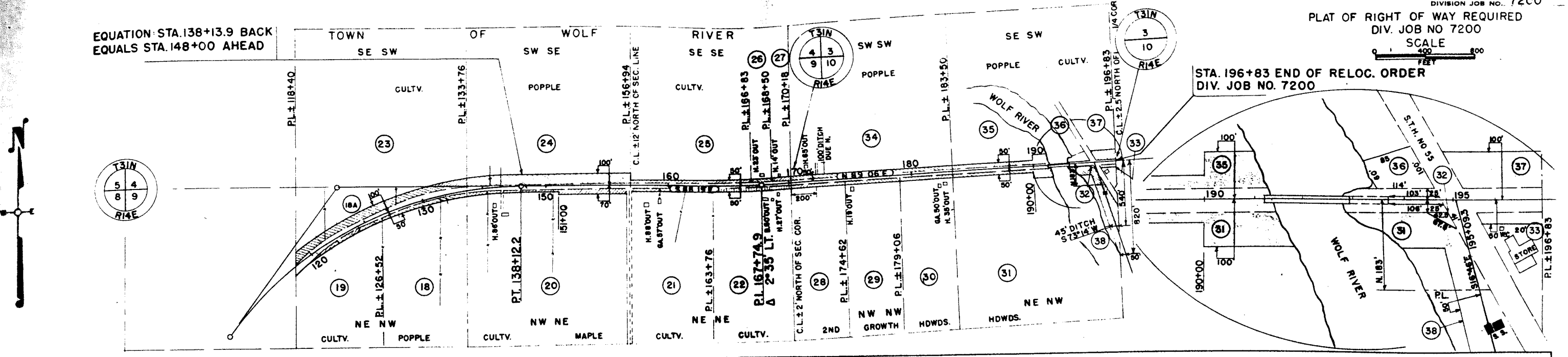
DIVISION JOB NO. 7200

PLAT OF RIGHT OF WAY REQUIRED
DIV. JOB NO 7200

SCALE
400 FEET

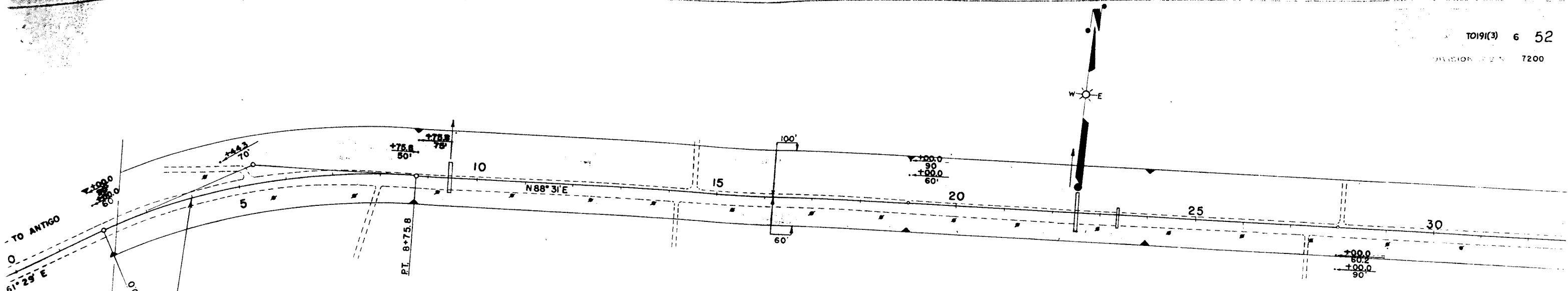
EQUATION STA. 138+13.9 BACK
EQUALS STA. 148+00 AHEAD

STA. 196+83 END OF RELOC. ORDER
DIV. JOB NO. 7200



SCHEDULE OF LAND AND INTERESTS REQUIRED

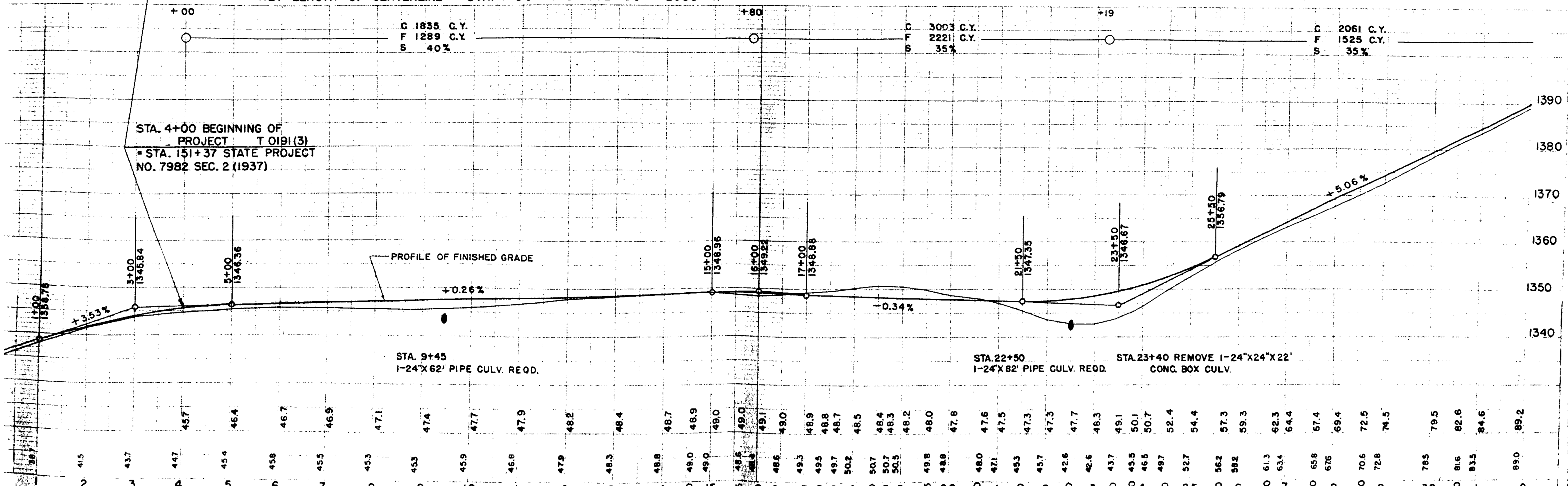
OWNER	ADDRESS	MORTGAGEE	ADDRESS	DESCRIPTION	ACRES PURCHASED			OTHER INTERESTS	PAR
					MARSH	IMP.	UNIMP. TOTAL		
YAWKEY-BISSEL LUMBER CO.	WHITE LAKE WIS.			NW 1/4 NE 1/4 SEC. 18 T31N R14E			1.09	1.09	1
MENASHA WOODEN WARE CO.	MENASHA WIS.			NE 1/4 NE 1/4			0.74	0.74	2
				SW 1/4 SE 1/4 SEC. 7			2.20	2.20	3
				SE 1/4 SE 1/4			2.51	2.51	4
				NW 1/4 NW 1/4 SEC. 17			0.98	0.98	5
YAWKEY-BISSEL LUMBER CO.	WHITE LAKE			NE 1/4 NW 1/4			0.98	0.98	6
MENASHA WOODEN WARE CO.	MENASHA			SW 1/4 SW 1/4 SEC. 8			2.39	2.39	7
				SE 1/4 SW 1/4			2.44	2.44	8
HENRY D. ROBINSON	WHITE LAKE			W 1/2 SW 1/4 SE 1/4		1.24	1.48	2.72	9
WILLIAM HATFIELD & ETHEL, HIS WIFE				E 1/2 SW 1/4 SE 1/4			3.55	3.55	10
JOHN M. LAMBERT				N 1/2 SE 1/4 SE 1/4			1.30	1.30	11
EMILIE SWIM, A WIDOW				NE 1/4 SE 1/4			6.14	6.14	12
				SE 1/4 NE 1/4			1.15	1.15	13
RAYMOND HATFIELD & NELLIE, HIS WIFE		WHITE LAKE STATE BANK	WHITE LAKE WIS.	PART OF SW 1/4 NW 1/4 SEC. 9		0.56	1.20	1.76	14
		ANTIGO FINANCE CORP.	ANTIGO						
		(ESMT.) WIS. POWER & LIGHT CO.	APPLETON						
GLEN E. WILSON & FRANCES Z., HIS WIFE	WHITE LAKE, WIS.	THE PEOPLES BANK (PAR. 15, 16, 19)	ANTIGO	PART OF SW 1/4 NW 1/4 SEC. 9 T31N R14E		0.58		0.58	15
		(ESMT.) WIS. POWER & LIGHT CO. (PAR. 16, 19)	APPLETON	NW 1/4 NW 1/4		0.71		0.71	INC. DITCH ESMT. 16
		(ESMT.)		NW 1/4 NW 1/4		1.59		1.59	17
DIERCKS & SONS, INC.	ANTIGO			NE 1/4 NW 1/4			0.20	0.68	18
STANLEY SKODINSKI & EMMA, HIS WIFE	WHITE LAKE			PART OF W 1/2 NE 1/4 NW 1/4		0.45		0.45	INC. DITCH ESMT. 19
GLEN E. WILSON & FRANCES Z., HIS WIFE		(ESMT. & MORTGAGE SEE PAR. 15, 16)		NW 1/4 NE 1/4		0.42	0.49	0.91	20
STANLEY SKODINSKI & EMMA, HIS WIFE		(ESMT.) WIS. POWER & LIGHT CO.	APPLETON	PART OF NE 1/4 NW 1/4		1.13	1.03	2.16	18A
DIERCKS & SONS, INC.	ANTIGO			W 1/2 NE 1/4 NE 1/4 SEC. 9		0.31		0.31	21
ROY PETERS & ANITA, HIS WIFE	WHITE LAKE WIS.	WILLIAM PETERS & MURIEL, HIS WIFE	WHITE LAKE	E 1/2 NE 1/4 NE 1/4		0.38		0.38	22
ADAM SWITECK & ROSE, HIS WIFE		ESMT.) WIS. POWER & LIGHT CO.	APPLETON	SE 1/4 SW 1/4 SEC. 4		0.26		0.26	23
DIERCKS & SONS, INC.	ANTIGO	(ESMT.)							
JERRY PAVEK	WHITE LAKE	THE FIDELITY SAVINGS BANK	ANTIGO WIS.	PART OF SW 1/4 SE 1/4 SEC. 4			2.29	2.29	24
		(JUDGEMENT) REX M. SMITH							
STANLEY SKODINSKI & EMMA, HIS WIFE		(ESMT.) WIS. POWER & LIGHT CO.	APPLETON WIS.	* PART OF SE 1/4 SE 1/4		0.36	0.21	0.57	25
EUGENE M. KELLER & VIRGINIA, HIS WIFE		(ESMT.)		* "		0.09		0.09	26
JAN PABIS		(ESMT.)		"			0.10	0.10	27
LAZARRE PETERS		(ESMT.)		W 1/3 OF NW 1/4 NW 1/4 SEC. 10			0.23	0.23	28
ROY PETERS		(ESMT.)		CENTER 1/3 NW 1/4 NW 1/4			0.23	0.23	29
ROY PETERS & ANITA, HIS WIFE		BYRON C. LARZELERE & LOTTIE, HIS WIFE	WHITE LAKE WIS.	E 1/3 OF			0.22	0.22	30
		(ESMT.) WIS. POWER & LIGHT CO. (ALSO PAR. 21)	APPLETON WIS.						
		(LAND CONT.) OSCAR & WM. G. STREAN		PART OF NE 1/4 NW 1/4 SEC. 10			0.92	0.92	31
JOHN N. CHICKS & CARRIE SCOTT, HIS WIFE				PARCEL PREVIOUSLY PURCHASED & RECORDED					32
LANGLADE COUNTY	ANTIGO WIS.	(ESMT.) WIS. POWER & LIGHT CO. (PAR. 31, 33)	APPLETON WIS.			0.07		0.07	33
JOHN N. CHICKS & CARRIE SCOTT, HIS WIFE		(LAND CONT.) GEO. H. BUCKNAM & MARION, HIS WIFE		PART OF SW 1/4 SW 1/4 SEC. 3			0.66	0.66	INC. DITCH ESMT. 34
FRANK WALTER		(ESMT.) WIS. POWER & LIGHT CO.	APPLETON WIS.	PART OF SE 1/4 SW 1/4			0.63	0.63	35
CARRIE SCOTT CHICKS				PARCEL PREVIOUSLY PURCHASED & RECORDED					36
LANGLADE COUNTY	ANTIGO WIS.	(ESMT.) WIS. POWER & LIGHT CO.				0.33		0.33	37
MRS. JOS. KLIMOSKI		(ESMT.) WIS. POWER & LIGHT CO.		PART OF NE 1/4 NW 1/4 SEC. 10		0.93		0.99	INC. DITCH ESMT. 38
JOHN N. CHICKS & CARRIE SCOTT, HIS WIFE		(ESMT.)				0.58		0.58	



CURVE DATA.
 P.I. STA. 5+44.3
 Δ 27° 02' RT.
 D 4° 00'
 T 344.3 FT.
 P.C. STA. 2+00.0
 L 675.8 FT.
 P.T. STA. 8+75.8
 SE 0.08'/FT.

BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
1	2+10	SPK. IN 16" ELM 30' LT.	1342.48
2	11+65	SPK. IN 24" MAPLE 65' LT.	1348.74
3	20+38	SPK. IN 18" MAPLE 60' RT.	1350.13
4	30+33	SPK. IN 24" HEMLOCK STUMP 60' RT.	1379.97

NET LENGTH OF CENTERLINE STA. 4+00 TO STA. 32+00 = 2800 FT.



STA. 4+00 BEGINNING OF PROJECT T 0191(3)
 = STA. 151+37 STATE PROJECT NO. 7982 SEC. 2 (1937)

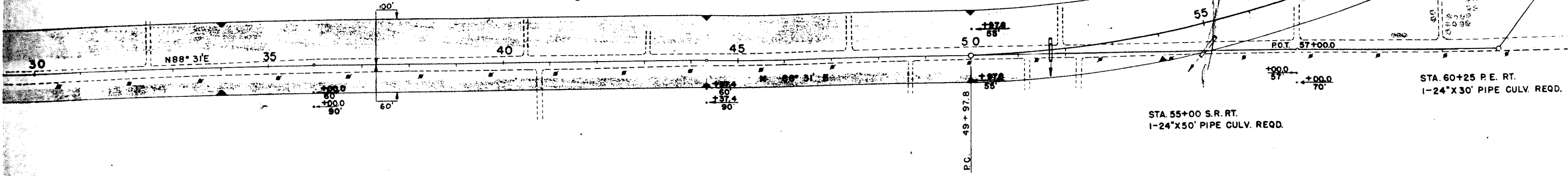
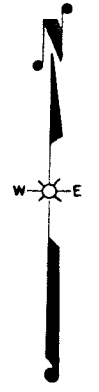
STA. 9+45
 I-24" X 62' PIPE CULV. REQD.

STA. 22+50
 I-24" X 82' PIPE CULV. REQD.

STA. 23+40 REMOVE I-24" X 24" X 22' CONC. BOX CULV.

41.5	43.7	44.7	45.4	45.8	45.5	45.3	45.3	45.9	46.8	47.9	48.3	48.8	49.0	49.0	48.5	49.3	49.5	49.7	50.2	50.7	50.7	50.5	49.8	48.8	48.0	47.8	48.0	47.1	47.5	47.3	47.3	47.7	48.3	49.1	45.5	46.5	49.7	52.4	52.7	54.4	57.3	59.3	61.3	63.4	64.4	67.4	67.6	69.4	72.5	74.5	78.5	81.6	83.5	84.6	89.0	89.2
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

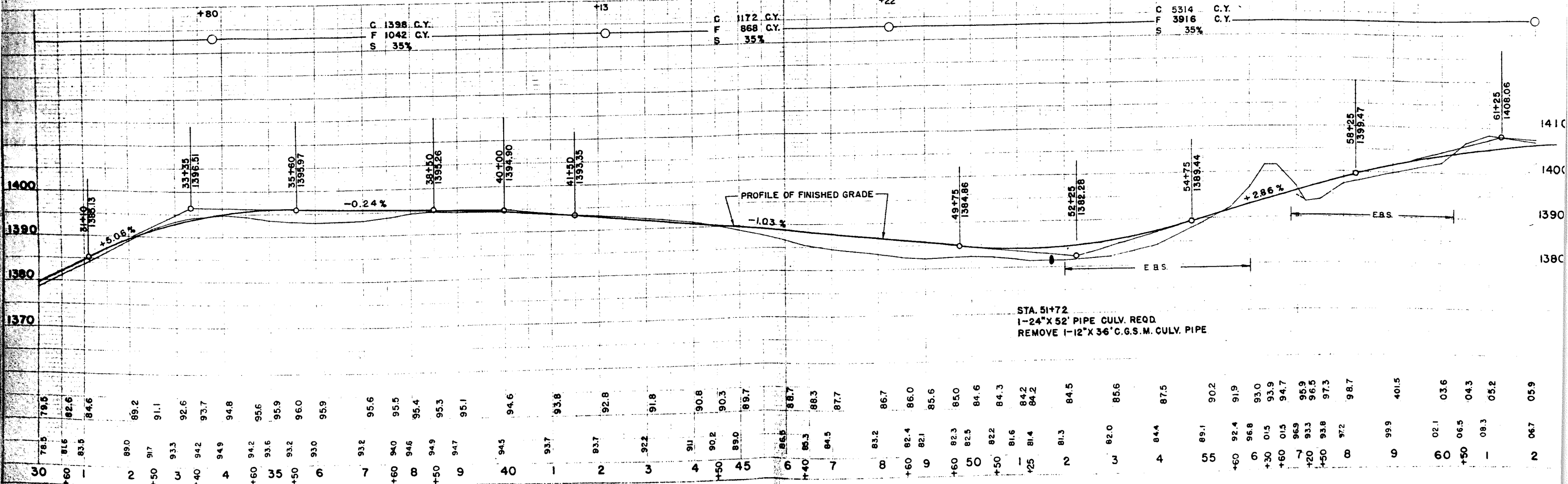
CURVE DATA
 P.I. STA. 61+21.0
 Δ 52° 13' LT.
 D 2° 30'
 T 1123.2 FT.
 P.C. STA. 49+97.8
 L 2088.7 FT.
 P.T. STA. 70+86.5
 S.E. 0.04'/FT.



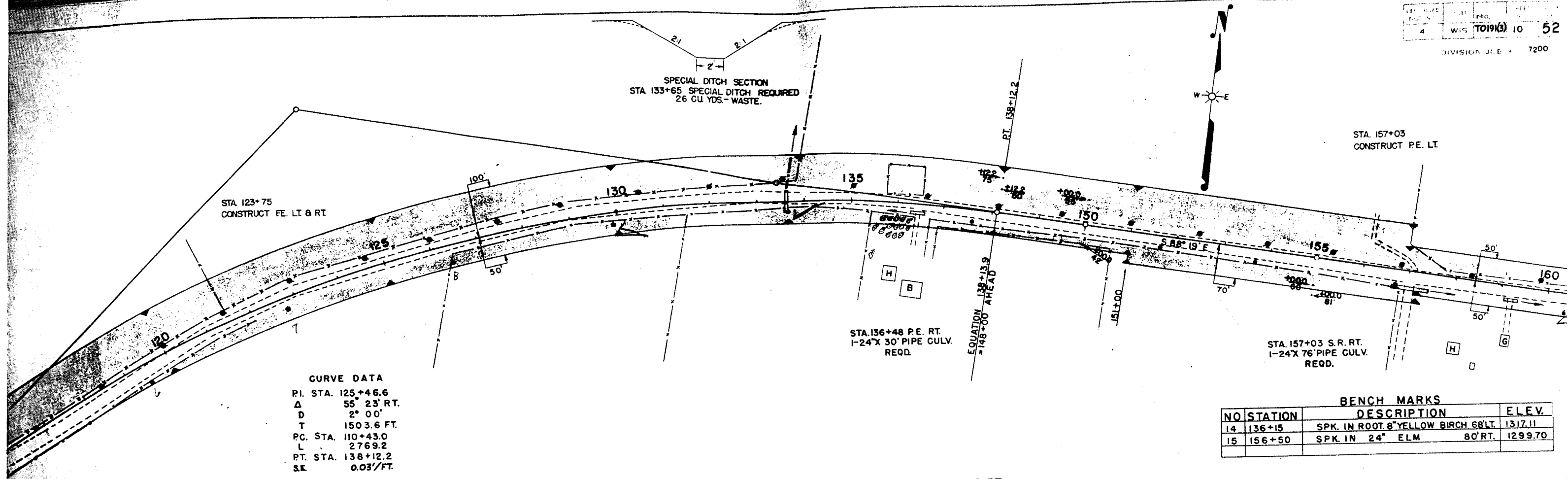
BENCH MARKS

NO	STATION	DESCRIPTION	ELEV.
5	39+93	SPK. IN 10" HEMLOCK STUMP 60R	1393.39
6	49+95	SPK. IN 12" MAPLE STUMP 45RT	1382.64
7	58+75	SPK. IN ROOT 12" MAPLE 90LT.	1396.36

NET LENGTH OF CENTERLINE STA. 32+00 TO STA. 62+00 = 3000 FT.



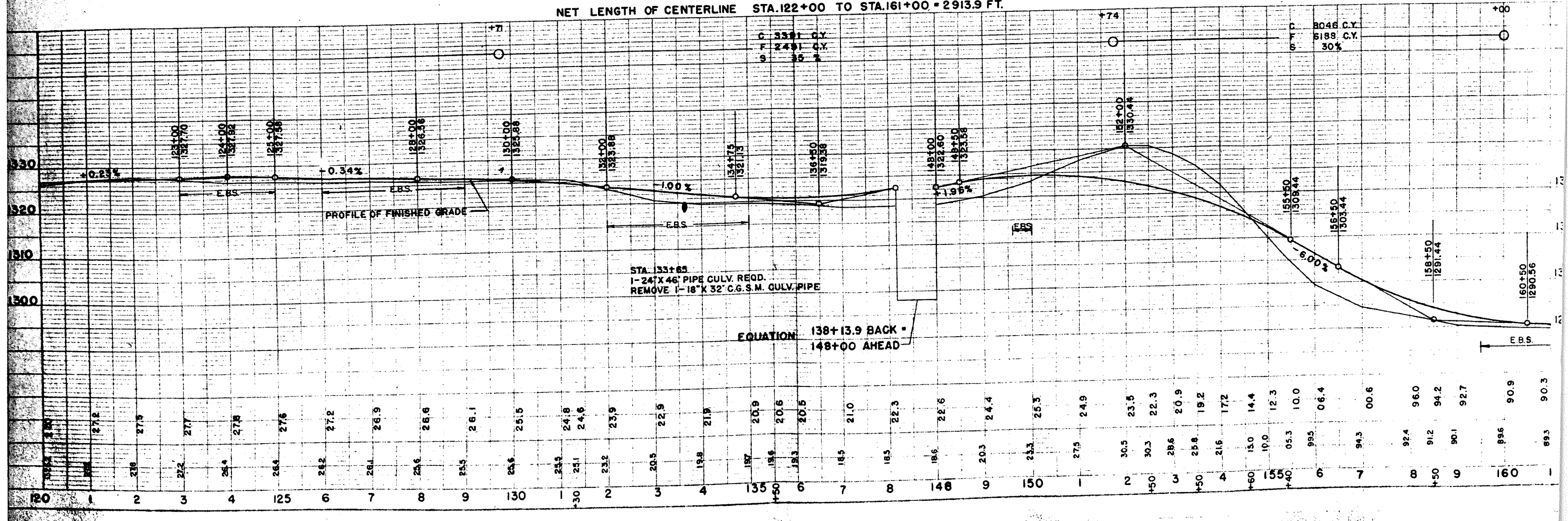
STA. 51+72
 1-24" X 52" PIPE CULV. REQD.
 REMOVE 1-12" X 36" C.G.S.M. CULV. PIPE



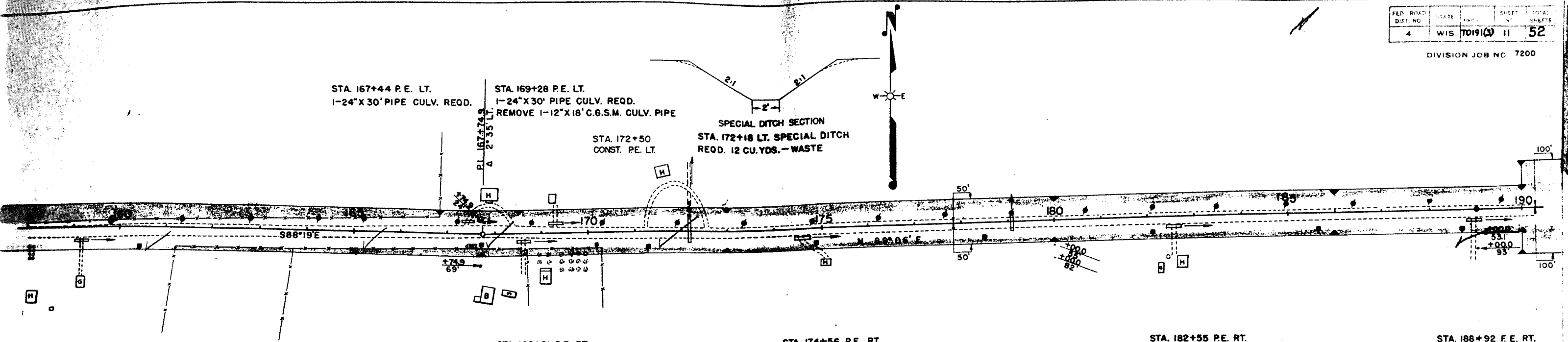
CURVE DATA
 P.I. STA. 125+46.6
 Δ 55° 23' RT.
 D 2° 00'
 T 1503.6 FT.
 P.C. STA. 110+43.0
 L 2769.2
 P.T. STA. 138+12.2
 S.E. 0.03'/FT.

BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
14	136+15	SPK. IN ROOT 8" YELLOW BIRCH 68' LT.	1317.11
15	156+50	SPK. IN 24" ELM 80' RT.	1299.70

NET LENGTH OF CENTERLINE STA. 122+00 TO STA. 161+00 = 2913.9 FT.



EQUATION: 138+13.9 BACK =
 148+00 AHEAD



STA. 159+17 P.E. RT.
1-24" X 30" PIPE CULV. REQD.
REMOVE 1-12" X 18" C.G.S.M. CULV. PIPE

STA. 168+61 P.E. RT.
1-24" X 30" PIPE CULV. REQD.
REMOVE 1-15" X 18" C.G.S.M. CULV. PIPE

STA. 174+56 P.E. RT.
1-24" X 30" PIPE CULV. REQD.

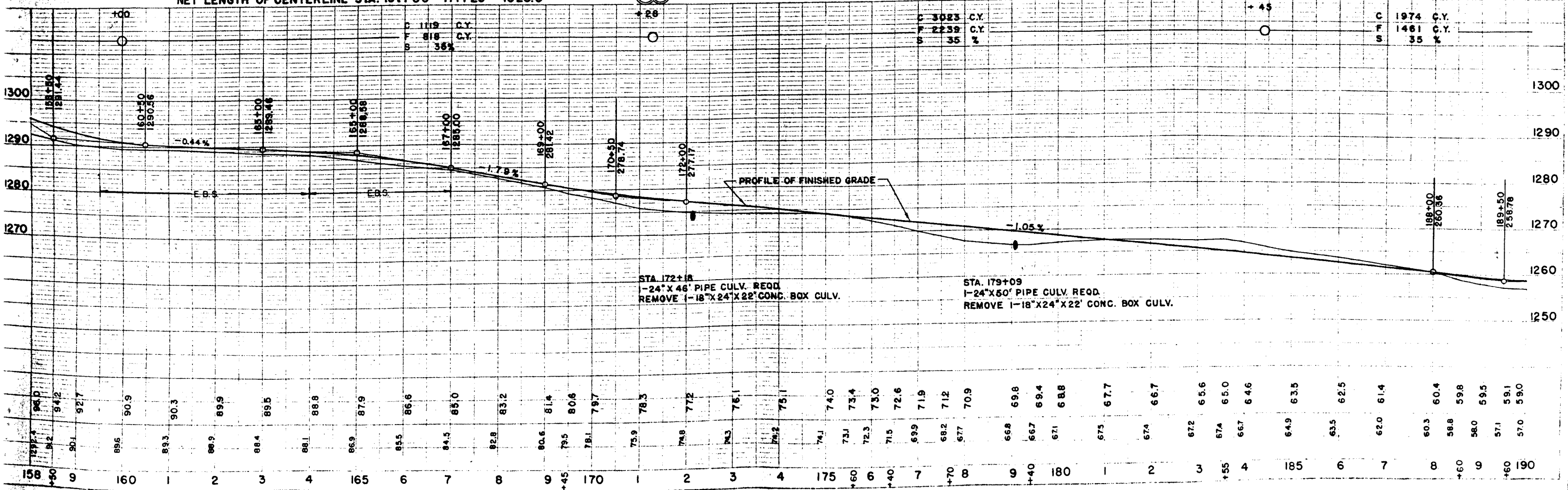
STA. 182+55 P.E. RT.
1-24" X 30" PIPE CULV. REQD.

STA. 188+92 F.E. RT.
1-24" X 30" PIPE CULV. REQD.

BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
16	167+50	SPK. IN 6" POPPLE 75' LT.	1282.43
17	179+95	SPK. IN 8" MAPLE 70' RT.	1270.75
18	190+70	SPK. IN ROOT 30" ELM RT.	1253.05

NET LENGTH OF CENTERLINE STA. 161+00 - 171+28 = 1028.0'

NET LENGTH OF CENTERLINE STA. 171+28 TO STA. 190+00 = 1872.0'



34

+45

C 1974 C.Y.
F 1461 C.Y.
S 35 %

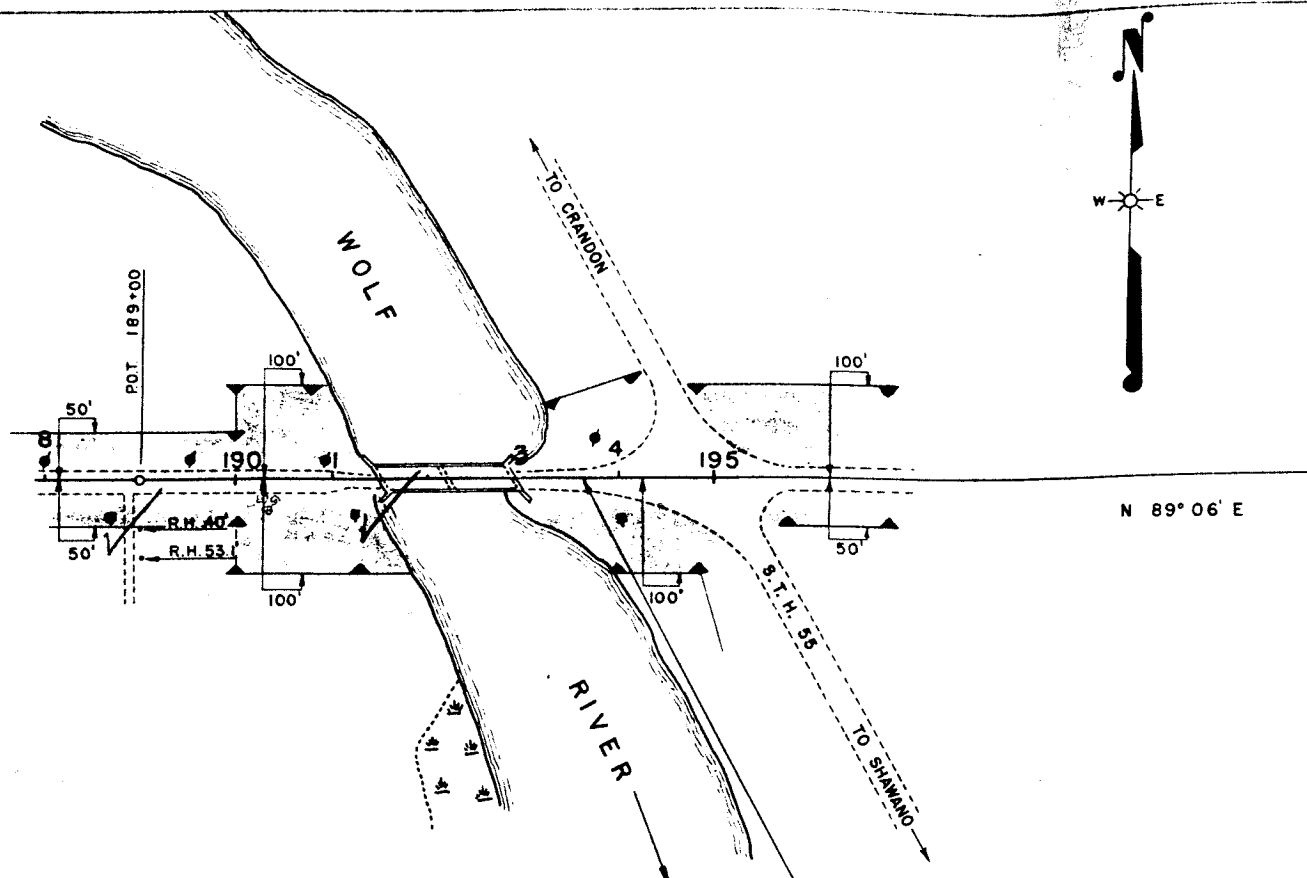
C 3023 C.Y.
F 2239 C.Y.
S 35 %

C 1119 C.Y.
F 818 C.Y.
S 35 %

STA. 172+18
-24" X 46" PIPE CULV. REQD.
REMOVE 1-18" X 24" X 22" CONC. BOX CULV.

STA. 179+09
1-24" X 50" PIPE CULV. REQD.
REMOVE 1-18" X 24" X 22" CONC. BOX CULV.

158+50 9 160 1 165 2 3 4 165 6 7 8 9 +45 170 1 2 3 4 175 60 6 40 7 +70 8 9 +40 180 1 2 3 +55 4 185 6 7 8 +60 9 +60 190



BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
18	190+70	SPK. IN ROOT 30" ELM RT.	1253.05
19	194+10	SPK. IN 7" ELM 80 RT.	1251.39

NET LENGTH OF CENTERLINE STA. 190+00 TO STA. 193+60 = 360.0 FT.

