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Design Designation

A. D. T.	1971	= 324
A. D. T.	1991	= 655
D. H. V.		= 98
D.		= 65%
T.		= 10%
V.		= 50 M. P. H.

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	-----	Reference Stake for Hubs Only	.....
Woven	-----	Marsh	.....
Barbed	-----	Hedge	.....
Lot Line	-----	Trees	.....
Corporate or City Limits	-----	Ground Elevation	Datum Line 76.0
Property Line	-----	Grade Elevation	Datum Line 76.16
Traveled Way or P. E.	-----		
Railroads	-----		
Base of Survey Line	-----		

STATE OF WISCONSIN

34 6 - 937.0 - 11.10

Sheet Number	Total Sheets
1	30

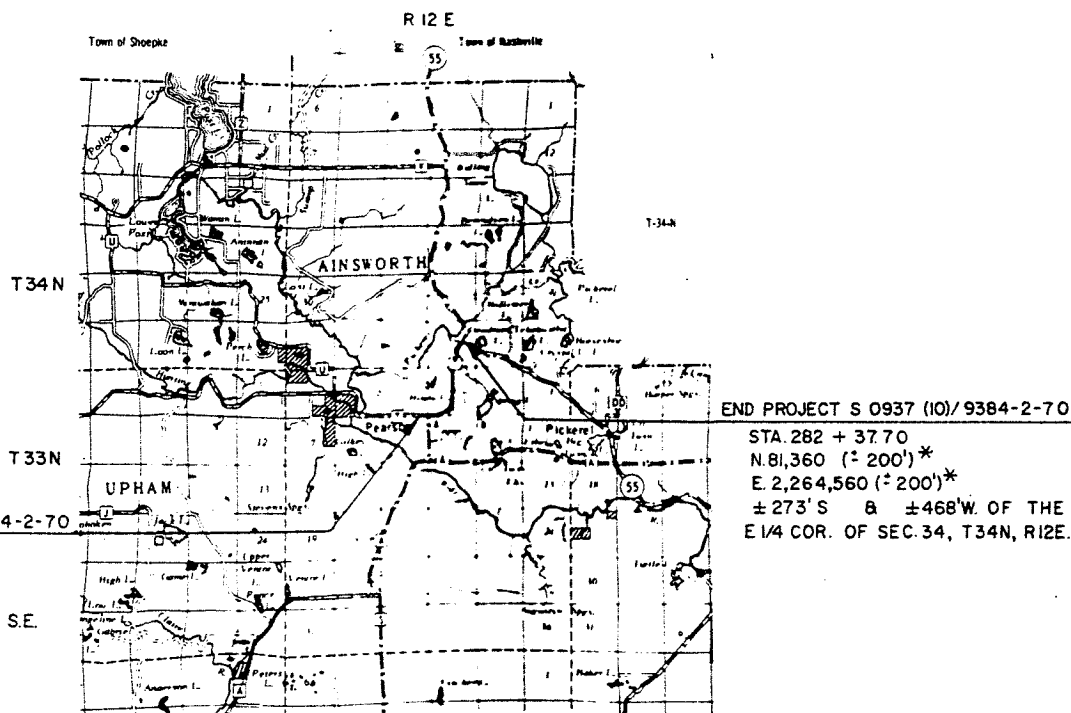
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED  
WOLF RIVER - S.T.H. 55  
C.T.H. "T"  
LANGLADE COUNTY

PROJECT IDENTIFICATION NUMBER	FEDERAL PROJECT DESIGNATION
9384 - 2 - 70	S 0937 (10)

Scales: Plan 1 in = 100 ft  
Profile Horizontal 1 in = 100 ft Vertical 1 in = 10 ft  
Cross Sections Horizontal 5 ft Vertical 1 in = 5 ft.

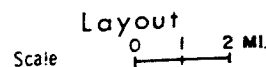
N



BEGIN PROJECT S 0937 (10) / 9384-2-70  
STA. 180+00  
N. 73,520 (± 200')\*  
E. 2,259,940 (± 200')\*  
± 10' N. & ± 155' W. OF THE S.E.  
COR. OF SEC. 4, T33N, R12E.

END PROJECT S 0937 (10) / 9384-2-70  
STA. 282 + 37.70  
N. 81,360 (± 200')\*  
E. 2,264,560 (± 200')\*  
± 273' S & ± 468' W. OF THE  
E 1/4 COR. OF SEC. 34, T34N, R12E.

\* SCALED FROM U.S.G.S. TOPOGRAPHIC MAP, LILY, WISCONSIN QUADRANGLE FOR IDENTIFICATION ONLY.



Total Net Length of Centerline = 1.939 Mi.

RECORD # 20154  
LANGLADE COUNTY SURVEYORS OFFICE  
DATE FILED: 11/19/97 BY: D.T.  
LANGLADE COUNTY SURVEYORS OFFICE  
RECORD #

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
Surveyor N.O.	District Checker G.S.W.
Designer N.O.	C.O. Checker R.A.H.
Correct:	
Date 10/24/71	R.B. Schindler District Engineer
Date 11/9/71	J. O'Hern Chief Design Engineer
Date 11/10/71	W.J. Burmeister State Highway Engineer
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
Approved:	
Date	
Division Engineer	

CONVENTIONAL SIGNS

STATE LINE	-----	* HIGHWAY HIGHWAY SEPARATION	CEMETERY	Cem.
COUNTY LINE	-----	HIGHWAY OVERPASS	FOUNDATION	Fdn.
TOWNSHIP AND RANGE LINES	-----	RAIL LINE OVERPASS	GAS PUMP ISLAND	Gas Pump
SECTION LINE	-----	ALL OTHER BRIDGES	BUILDING	type
QUARTER LINE	-----	STREAM OR RIVER	IRON PIN	I. P.
SIXTEENTH LINE	-----	LAKE	POWER POLE	■
NEW CENTERLINE	-----	CATTLE PASS	TELEPHONE POLE	●
NEW R/W LINE	-----	RELOCATED STREAM OR RIVER	RAIL LINE	---
OLD R/W LINE	-----	TRAVELED WAY	TRANSMISSION TOWER AND LINE	---
PROPERTY LINE	P.L. +00.0	(Name or Type)	UNDERGROUND CABLE MARKER	---
CORPORATE LIMITS	(NAME)	(Name or Type)	WELL	○
SLOPE INTERCEPTS	slope intercept	(Name or Type)	STONE MONUMENT	□
LOT, TIE AND OTHER MINOR DASHED LINES	-----	(Name or Type)	SEPTIC TANK	□
UNDERGROUND FACILITY (POWER, TELEPHONE, TELEGRAPH, GAS, ETC.)	-----	(Name or Type)	WINDMILL	□
NO ACCESS	-----			
* LIMITED HIGHWAY EASEMENT	-----			

(Shading omitted on Aerial Halftones)

STANDARD ABBREVIATIONS

ACRES	A.C.
AND OTHER	ET.AL.
CENTERLINE	¢
CENTRAL ANGLE OR DELTA	Δ
CORNER	COR.
COUNTY TRUNK HIGHWAY	C.T.H.
DEGREE OF CURVE	D.
EXTERNAL DISTANCE	E.
HOUSE	H.
INTERSECTION ANGLE	I.
IRON PIPE	I.P.
LENGTH OF CURVE	L.
LIMITED HIGHWAY EASEMENT	L.H.E.
MILE	MI.
NORTHEAST	N.E.
NORTHWEST	N.W.
POINT OF CURVATURE	P.C.
POINT OF INTERSECTION	P.I.
POINT OF TANGENCY	P.T.
PROPERTY LINE	P.L.
RADIUS	R.
RIGHT OF WAY	R/W
SECTION	SEC.
SOUTHEAST	S.E.
SOUTHWEST	S.W.
STATE TRUNK HIGHWAY	S.T.H.
STATION	STA.
TANGENT LENGTH OF CURVE	T.

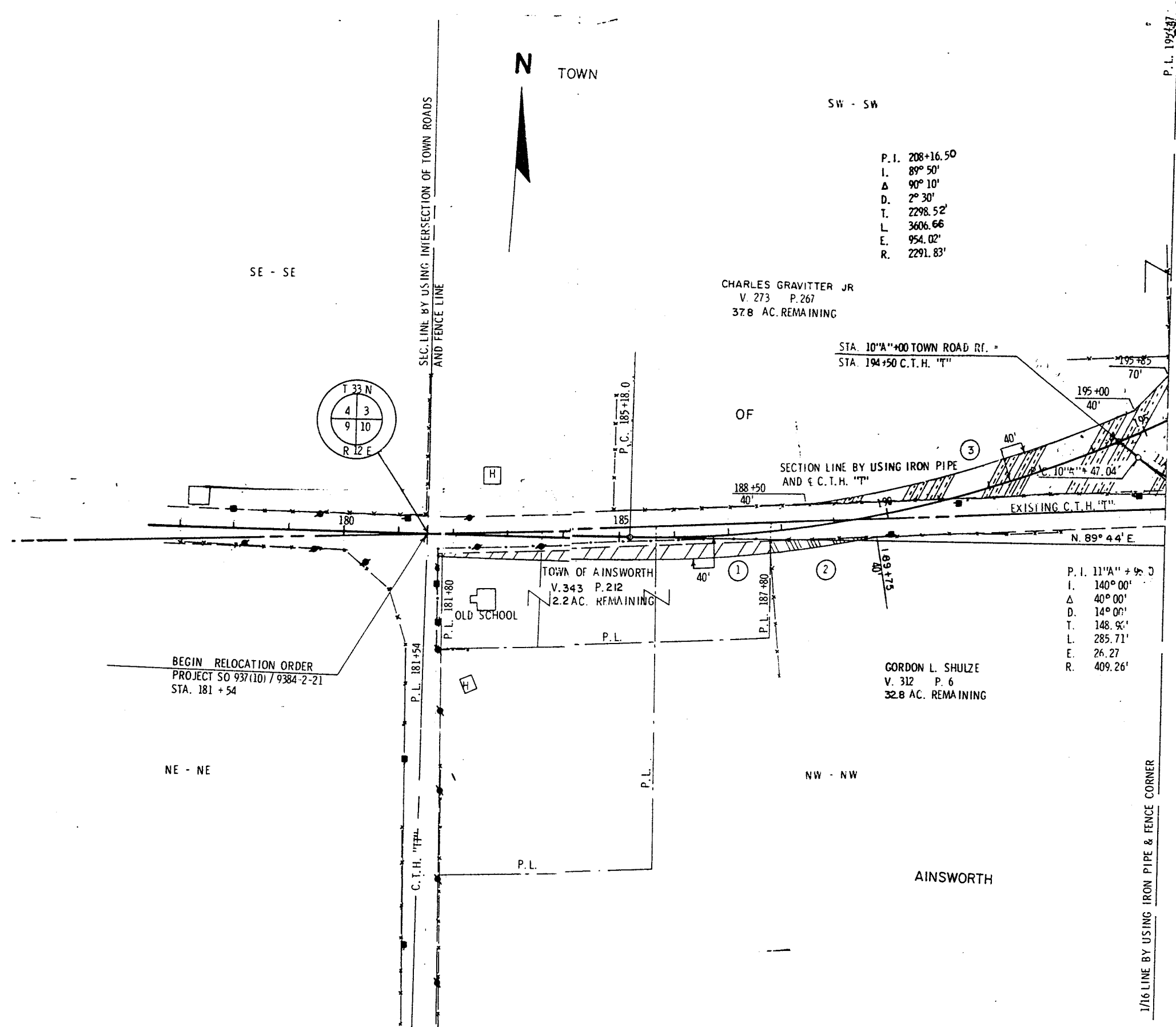
SCHEDULE OF LANDS AND INTERESTS REQUIRED

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	ACRES	OPERATIONS PROJECT I. D.
1	4.2	TOWN OF AINSWORTH	FEE	0.25	9384-2-21
2	4.2	GORDON L. SHULZE	FEE & L.H.E.	0.06	9384-2-21
3	4.2-4.3	CHARLES GRAVITTER JR.	FEE	5.86	9384-2-21
4	4.4	CHARLES GRAVITTER JR. ET.AL	FEE & L.H.E.	2.46	9384-2-21
5	4.3-4.4	GILBERT J. LUDERUS	FEE	5.95	9384-2-21
6	4.5	DARRELL G. SHERMAN	FEE & L.H.E.	3.29	9384-2-21
7	4.5	ERNA GRAVITTER	FEE & L.H.E.	6.17	9384-2-21
8	4.4	GENERAL TELEPHONE CO.	RELEASE OF RIGHTS		9384-2-41
9	4.4	WABENO POWER & LIGHT CO.	RELEASE OF RIGHTS		9384-2-41

REVISION DATE	PROJECT I.D.	SHEET NUMBER
5/11/71	9384-2-21	4.1
FEDERAL PROJECT DESIGNATION		
S 0937(10)		
Wolf River - S.T.H. 55		
C.T.H. "T"		
Langlade		County
DATE OCTOBER 30		
CONS. PROJECT 9384-2-70/S0937(10) 4-36		

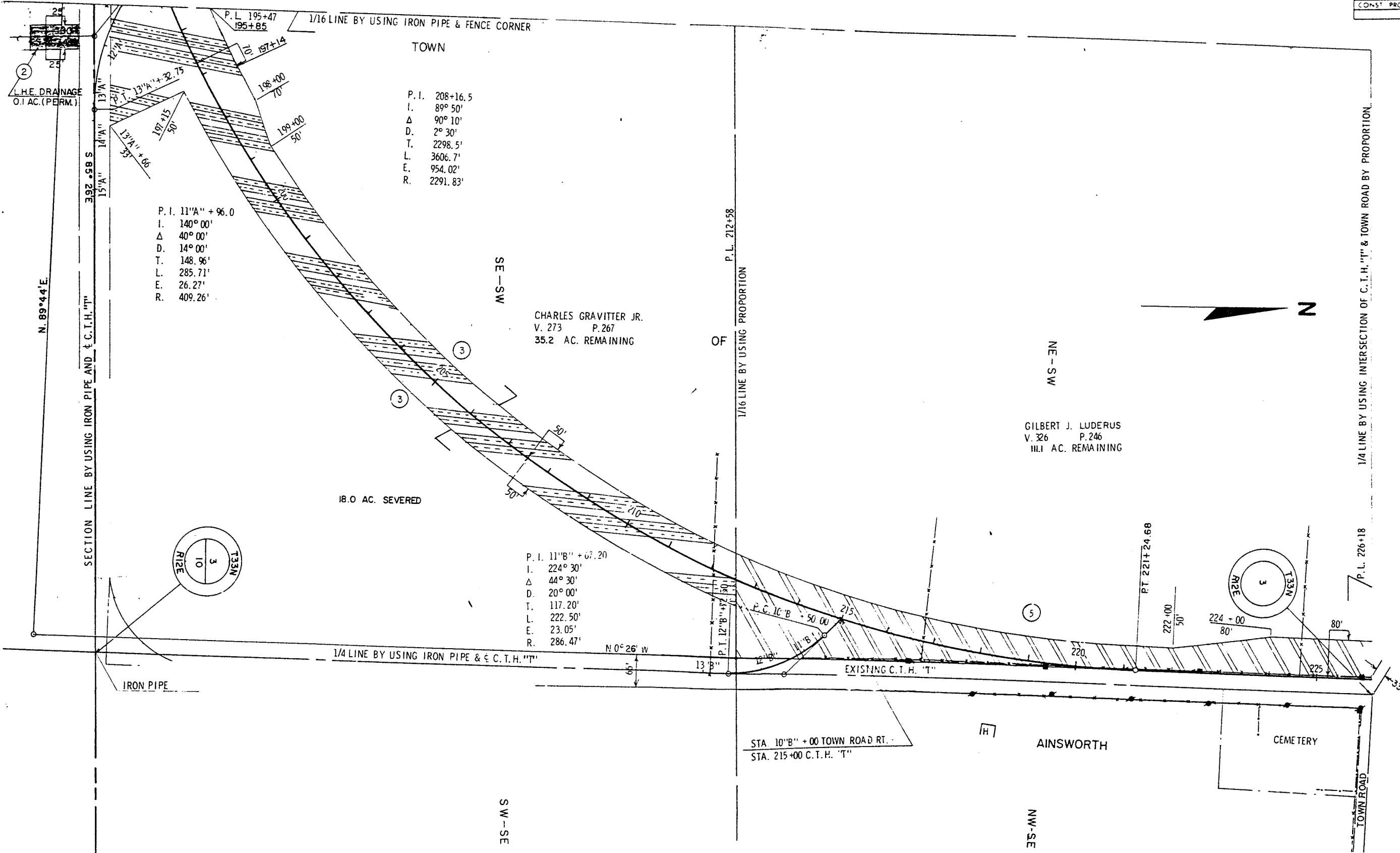
TOTAL SHEET  
 30

REVISION DATE	PROJECT NO	SHEET NUMBER	TOTAL SHEETS
5/11/71	9384-2-21	4.2	
	FEDERAL PROJECT DESIGNATION		
	S 0937(10)		
	Plat of Right - Of - Way Required		
	Wolf River - S.T.H. 55		
	Langlade		County
		SCALE	
		0 100 200 Ft.	
		DATE	OCTOBER 30, 1970
CONST. PROJECT 9384-2-70/S0937(10) 4.1-30			



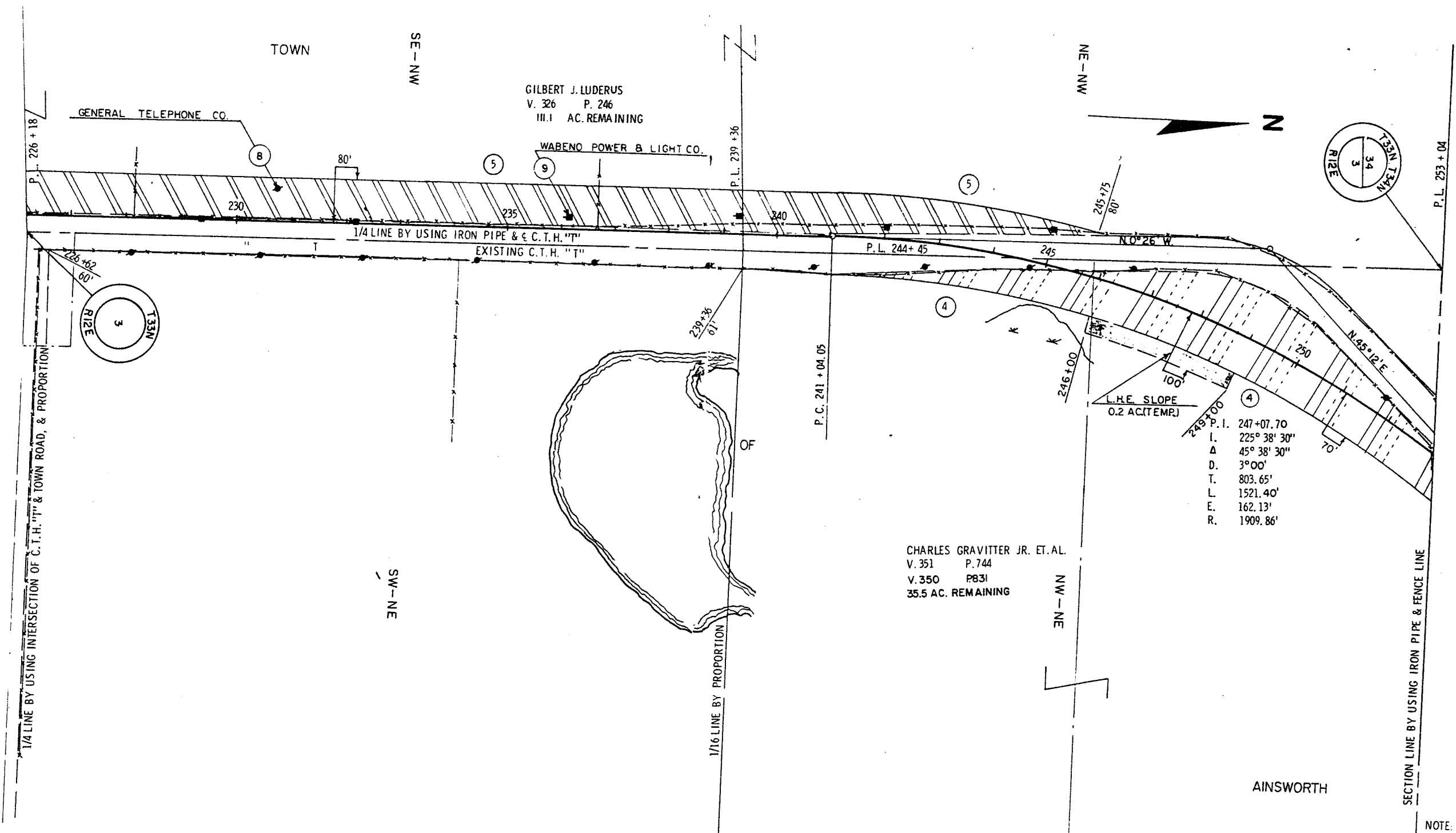
NOTE  
 BEARINGS SHOWN ON THIS PLAT  
 ARE THE TRUE BEARINGS OF EACH  
 TANGENT TO THE NEAREST MINUTE.

REVISION DATE	PROJECT ID	SHEET NUMBER	T.C. SHEET
5/11/71	9384-2-21	4.3	
	FEDERAL PROJECT DESIGNATION		
	S 0937(10)		
	Plat of Right of Way Required		
	Wolf River - S.T.H. 55		
	Langlade County		
	SCALE 1" = 100'		
	DATE OCTOBER 30, 1971		
CONST. PROJECT 9384-2-70/S0937(10) 4.2-3			



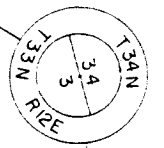
NOTE  
BEARINGS SHOWN ON THIS PLAT  
ARE THE TRUE BEARINGS OF EACH  
TANGENT TO THE NEAREST MINUTE.

REVISION DATE	PROJECT NO.	SHEET NUMBER	TOTAL SHEETS
5/11/71	9384-2-21	4.4	
	FEDERAL PROJECT DESIGNATION		
	S 0937(10)		
	Plat of Right of Way Required		
	Wolf River - S. T. H. 55		
	Langlade County		
	SCALE 1" = 100'		
	DATE OCTOBER 30, 1970		
CONST. PROJECT 9384-2-70/S0937(10) 4.3-30			



NOTE:  
BEARINGS SHOWN ON THIS PLAT  
ARE THE TRUE BEARINGS OF EACH  
TANGENT TO THE NEAREST MINUTE.

REVISION DATE	PROJECT NO.	SHEET NUMBER
5/11/71 NC	9384-2-21	
	FEDERAL PROJECT DESIGNATION	4.5
	S 0937(10)	
	Plat of Right of Way Required	
	Wolf River - S.T.H. 55	
	Langlade County	
	SCALE	200'
	0	100'
		200'
	DATE	OCTOBER 30, 1971
CONST. PROJECT	9384-2-20/S0937(10)	4.4-2



DARRELL G. SHERMAN  
 V. 239 P. 562  
 V. 345 P. 717  
 V. 275 P. 15  
 29.5 AC. REMAINING

P.I. 8" C" +62.32  
 I. 155° 30'  
 Δ 24° 30'  
 D. 12° 00'  
 T. 101.49'  
 L. 204.17'  
 E. 11.12'  
 R. 477.46'

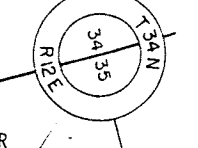
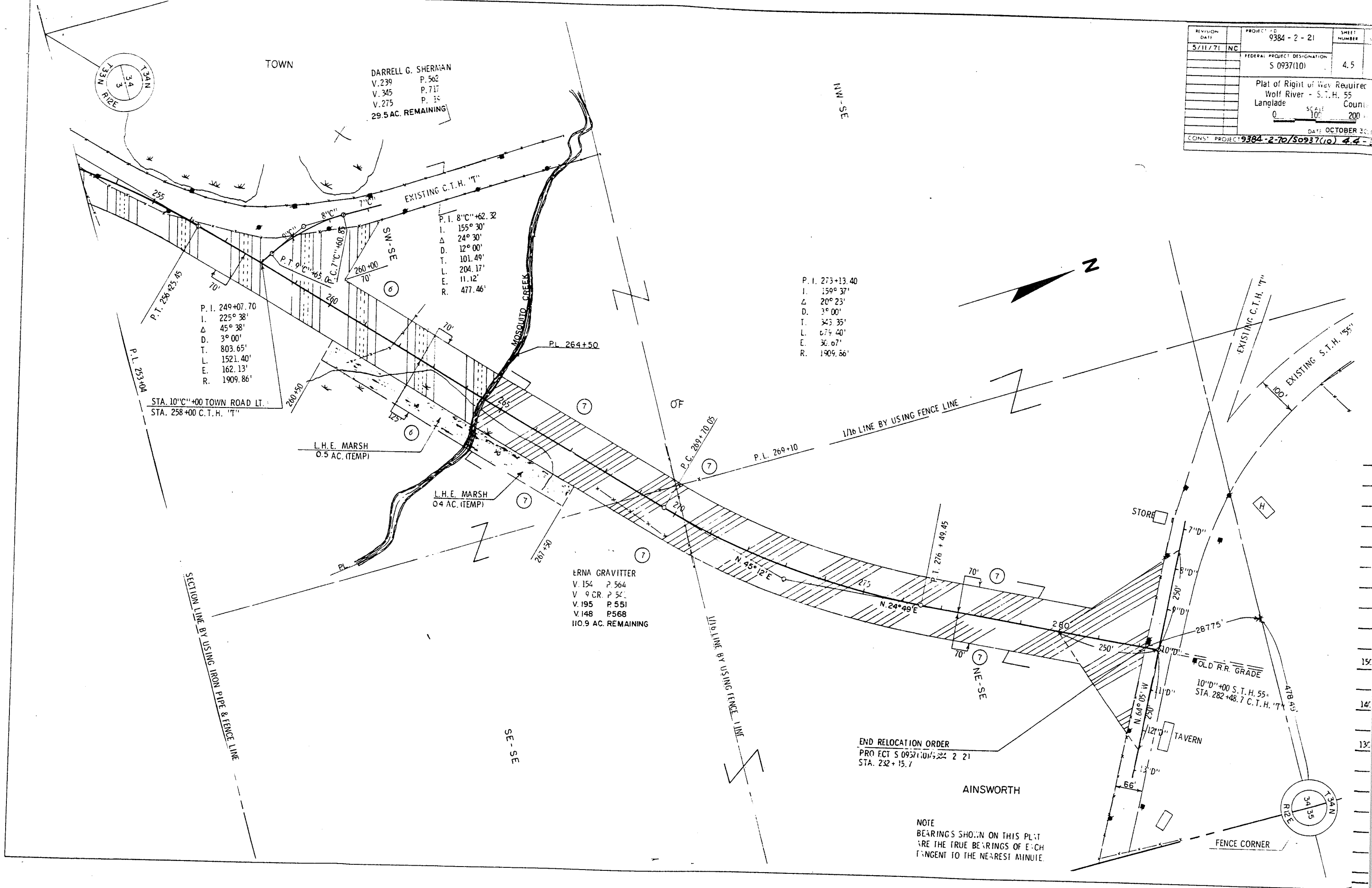
P.I. 249+07.70  
 I. 225° 38'  
 Δ 45° 38'  
 D. 3° 00'  
 T. 803.65'  
 L. 1521.40'  
 E. 162.13'  
 R. 1909.86'

P.I. 273+13.40  
 I. 150° 37'  
 Δ 20° 23'  
 D. 3° 00'  
 T. 343.35'  
 L. 679.40'  
 E. 30.07'  
 R. 1909.66'

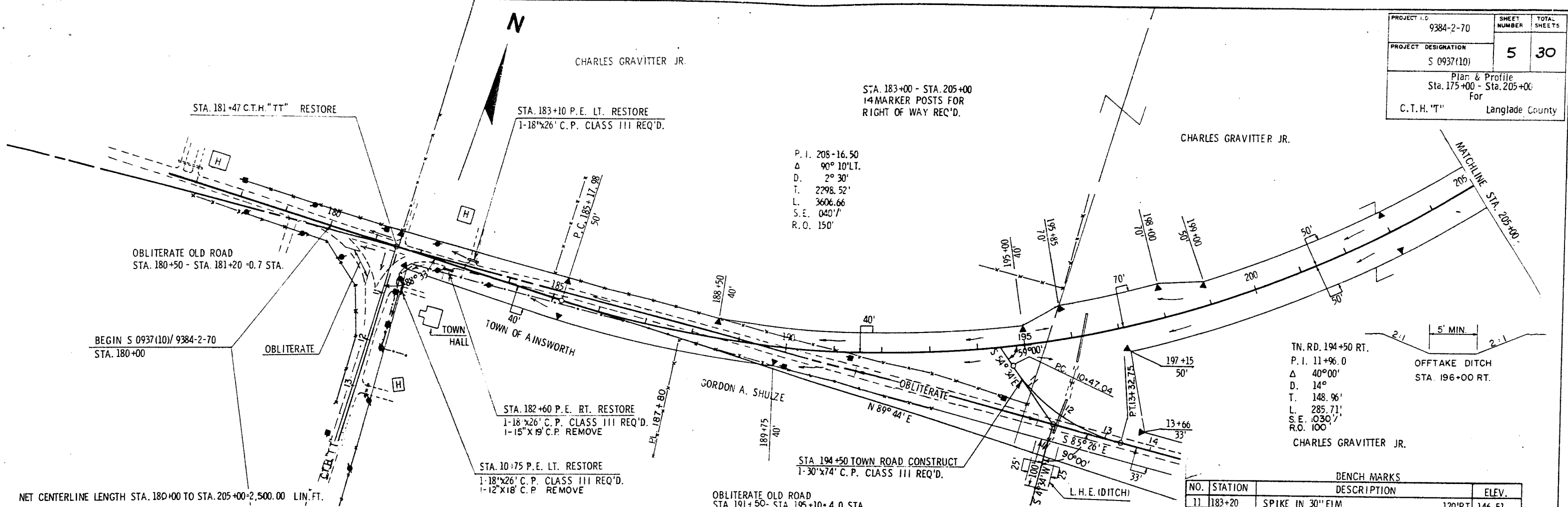
ERNA GRAVITER  
 V. 154 P. 564  
 V. 9 CR. P. 54  
 V. 195 P. 551  
 V. 148 P. 568  
 110.9 AC. REMAINING

END RELOCATION ORDER  
 PROJECT S 0937(10) 2-21  
 STA. 232+15.7

NOTE  
 BEARINGS SHOWN ON THIS PLAT  
 ARE THE TRUE BEARINGS OF EACH  
 SEGMENT TO THE NEAREST MINUTE.



PROJECT I.D.	9384-2-70	SHEET NUMBER	5	TOTAL SHEETS	30
PROJECT DESIGNATION	S 0937(10)	Plan & Profile Sta. 175+00 - Sta. 205+00 For C.T.H. "T" Langlade County			



P. I. 208-16.50  
 $\Delta$  90° 10' LT.  
 D. 2° 30'  
 T. 2298.52'  
 L. 3606.66  
 S.E. 040' /'  
 R.O. 150'

TN. RD. 194+50 RT.  
 P. I. 11+96.0  
 $\Delta$  40° 00'  
 D. 14°  
 T. 148.96'  
 L. 285.71'  
 S.E. 030' /'  
 R.O. 100'

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
11	183+20	SPIKE IN 30" FLM	120' RT 146.51
12	194+50	SPIKE IN POWER POLE	100' RT 146.33

NET CENTERLINE LENGTH STA. 180+00 TO STA. 205+00 = 2,500.00 LIN. FT.

UNCL. 2834 CU. YDS.  
 FILL 2397 CU. YDS.  
 SHG. 18 %

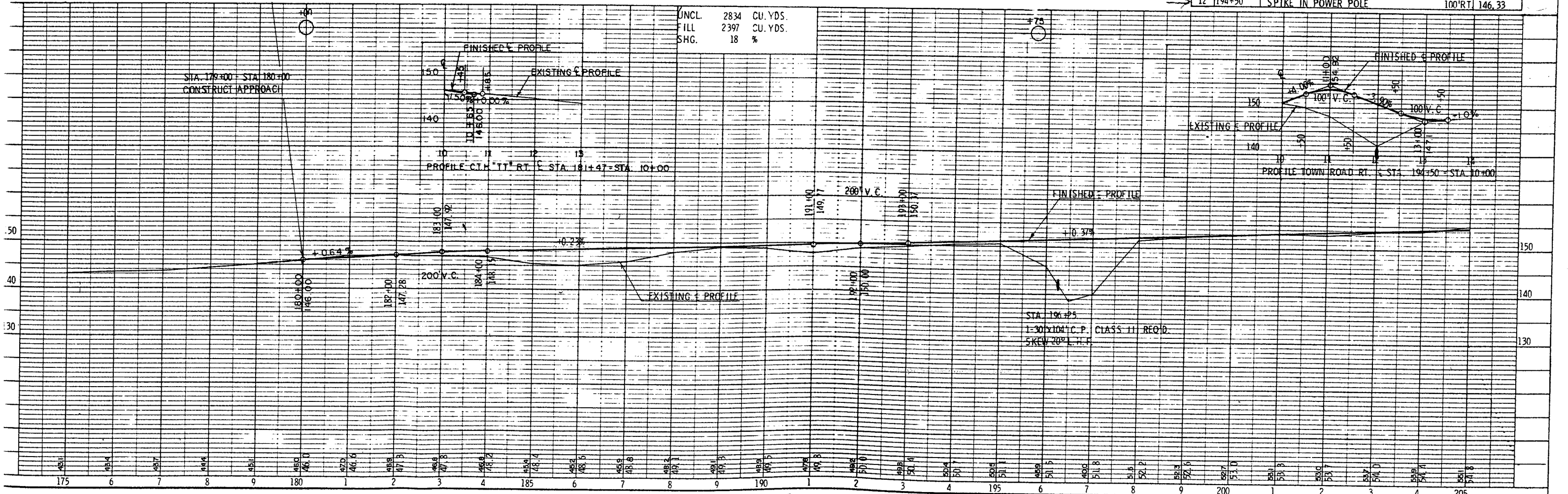


PLATE 1 - PLAN - PROFILE

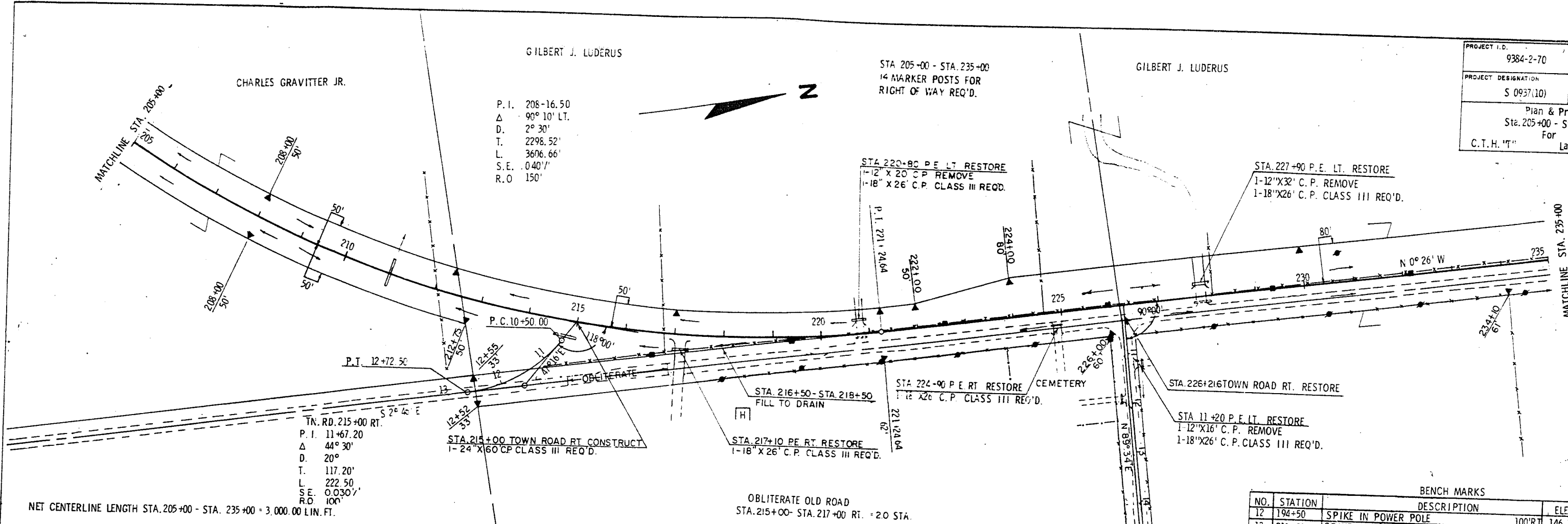
GILBERT J. LUDERUS

STA 205+00 - STA. 235+00  
14 MARKER POSTS FOR  
RIGHT OF WAY REQ'D.

GILBERT J. LUDERUS

PROJECT I.D.	9384-2-70	SHEET NUMBER	6
PROJECT DESIGNATION	S 0937(10)	Plan & Profile	
		Sta. 205+00 - Sta. 235	
		For	
	C.T.H. "T"	Langlad	

P.I. 208-16.50  
Δ 90° 10' LT.  
D. 2° 30'  
T. 2298.52'  
L. 3606.66'  
S.E. 0.0407'  
R.O. 150'



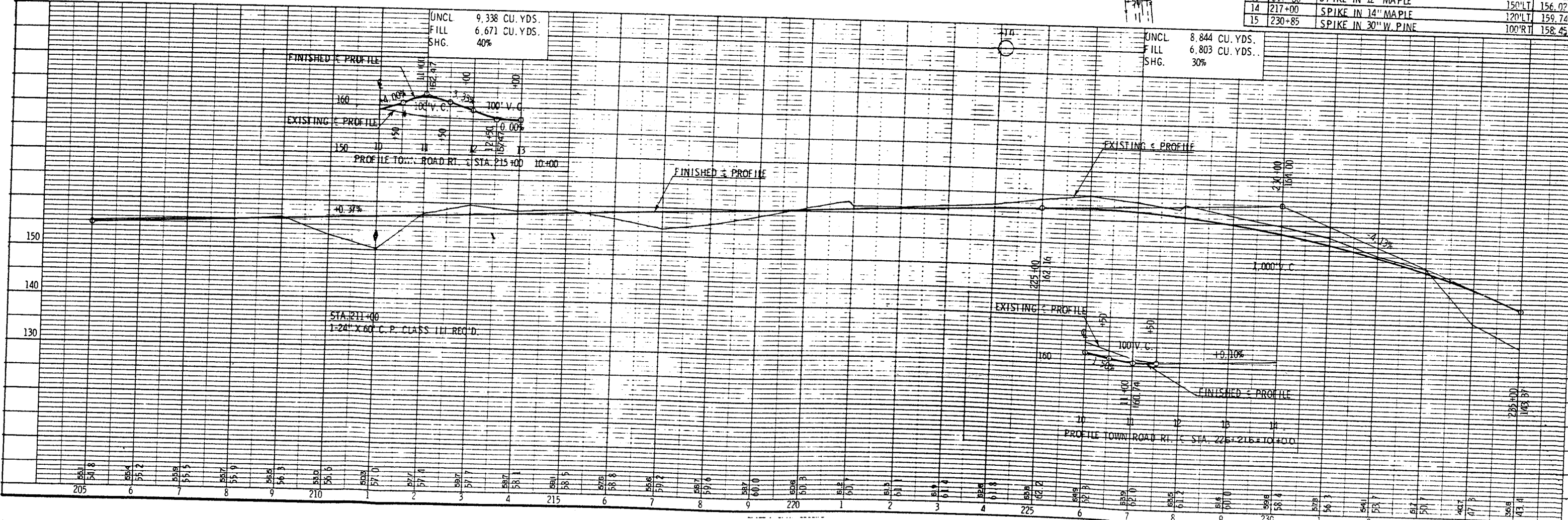
T.N. RD. 215+00 RT.  
P.I. 11+67.20  
Δ 44° 30'  
D. 20°  
T. 117.20'  
L. 222.50'  
S.E. 0.0307'  
R.O. 100'

NET CENTERLINE LENGTH STA. 205+00 - STA. 235+00 = 3,000.00 LIN. FT.

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
12	194+50	SPIKE IN POWER POLE	100'RT 146.33
13	211+80	SPIKE IN 12" MAPLE	150'LT 156.02
14	217+00	SPIKE IN 14" MAPLE	120'LT 159.74
15	230+85	SPIKE IN 30" W. PINE	100'RT 158.45

UNCL. 9,338 CU. YDS.  
FILL 6,671 CU. YDS.  
SHG. 40%

UNCL. 8,844 CU. YDS.  
FILL 6,803 CU. YDS.  
SHG. 30%



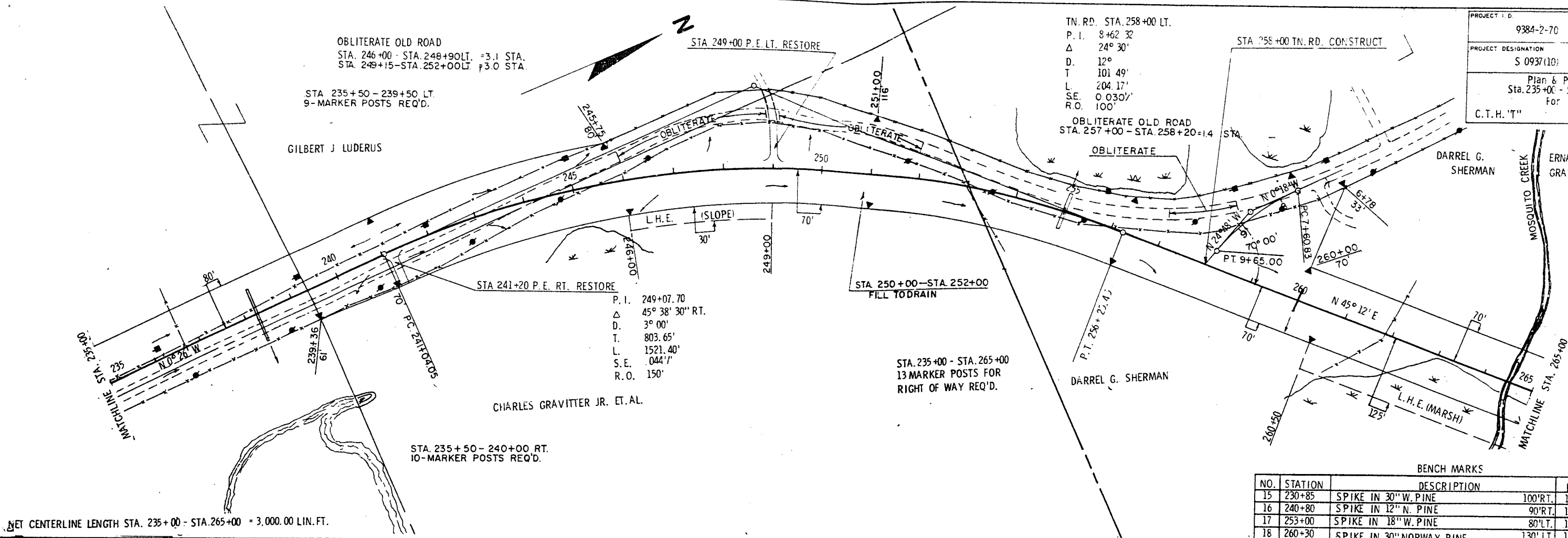


SHEET NUMBER 6 3

Profile Sta. 235+00  
Langlade Cou.

PROJECT ID: 9384-2-70  
PROJECT DESIGNATION: S 0937(10)  
Plan & Profile  
Sta. 235+00 - Sta. 265+00  
For  
C.T.H. "T" Langlade Cou.

ELEV.  
146.33  
156.02  
159.74  
158.45

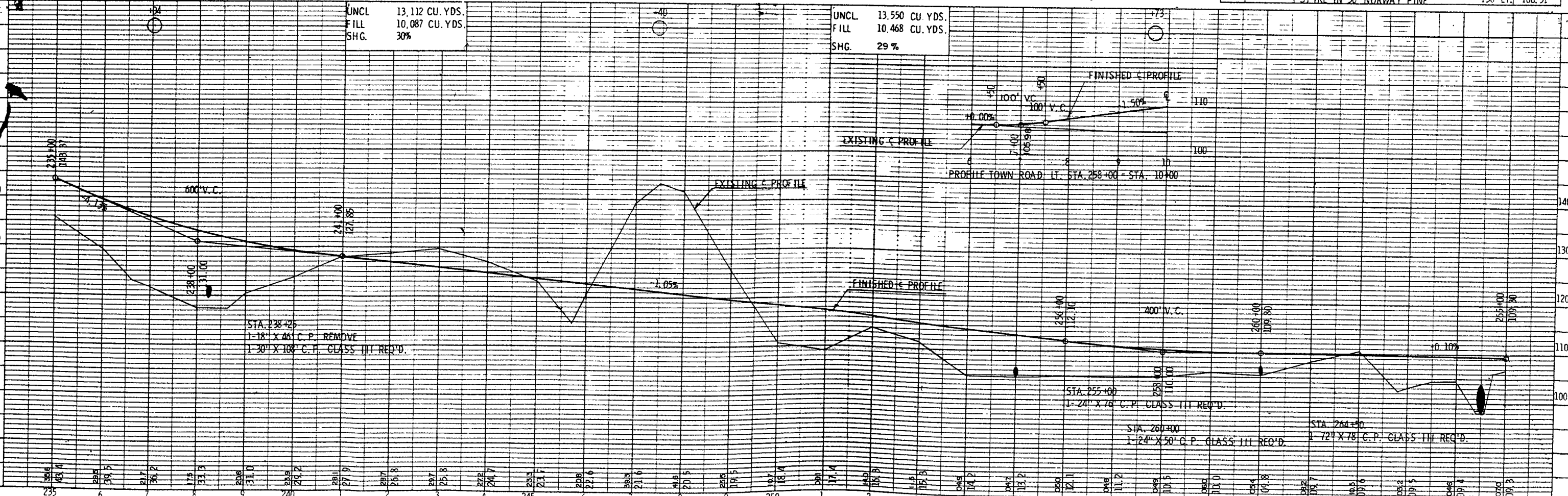


NET CENTERLINE LENGTH STA. 235+00 - STA. 265+00 = 3,000.00 LIN. FT.

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
15	230+85	SPIKE IN 30" W. PINE	100' RT. 158.45
16	240+80	SPIKE IN 12" N. PINE	90' RT. 121.33
17	253+00	SPIKE IN 18" W. PINE	80' LT. 105.25
18	260+30	SPIKE IN 30" NORWAY PINE	130' LT. 108.51

UNCL	13,112 CU. YDS.	UNCL	13,550 CU. YDS.
FILL	10,087 CU. YDS.	FILL	10,468 CU. YDS.
SHG.	30%	SHG.	29%



STA. 238+25  
1-18" X 46' C.P. REMOVE  
1-30" X 108' C.P. CLASS III REQ'D.

STA. 255+00  
1-24" X 76' C.P. CLASS III REQ'D.

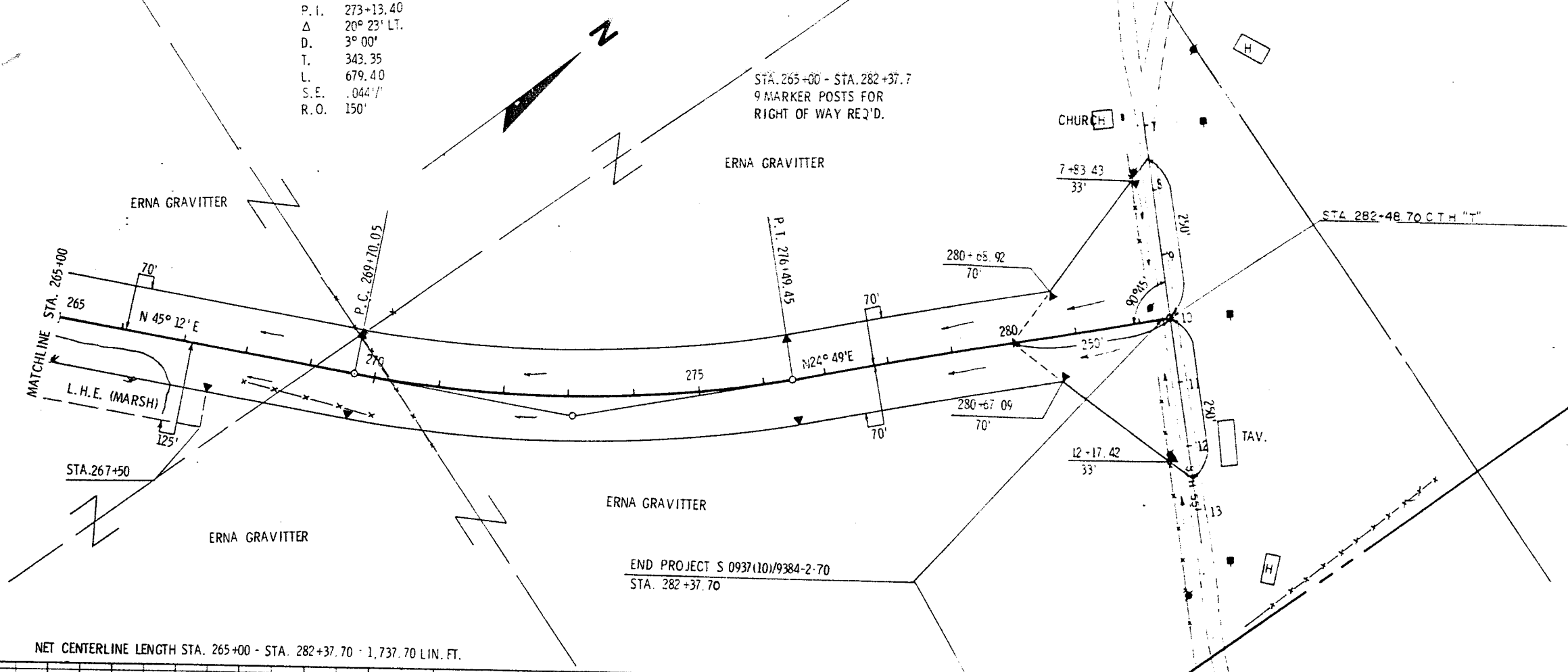
STA. 260+00  
1-24" X 50' C.P. CLASS III REQ'D.

STA. 264+50  
1-72" X 78' C.P. CLASS III REQ'D.

P.I. 273+13.40  
 Δ 20° 23' LT.  
 D. 3° 00'  
 T. 343.35  
 L. 679.40  
 S.E. .042'/'  
 R.O. 150'

STA. 265+00 - STA. 282+37.7  
 9 MARKER POSTS FOR  
 RIGHT OF WAY REQ'D.

PROJECT NO. 9384-2-70  
 SHEET NUMBER 8  
 PROJECT DESIGNATION S 0937(10)  
 Plan & Profile  
 Sta. 265+00 - Sta. 282+37.7  
 For  
 C.T.H. "T" Langlade

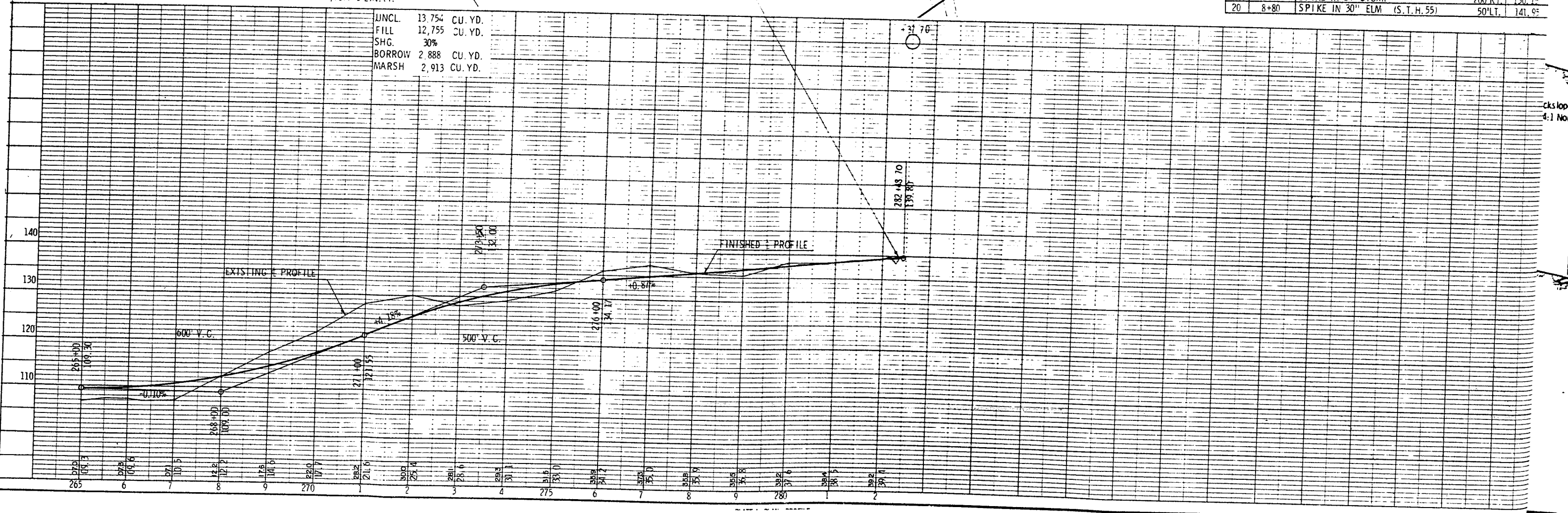


NET CENTERLINE LENGTH STA. 265+00 - STA. 282+37.70 = 1,737.70 LIN. FT.

END PROJECT S 0937(10)/9384-2-70  
 STA. 282+37.70

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
18	260+30	SPIKE IN 30" NORWAY PINE	130' LT. 108.51
19	269+80	SPIKE IN 24" STUMP	200' RT. 130.15
20	8+80	SPIKE IN 30" ELM (S.T.H. 55)	50' LT. 141.95

UNCL. 13,754 CU. YD.  
 FILL 12,755 CU. YD.  
 SHG. 30%  
 BORROW 2,888 CU. YD.  
 MARSH 2,913 CU. YD.



Slope  
 4:1 Norm.