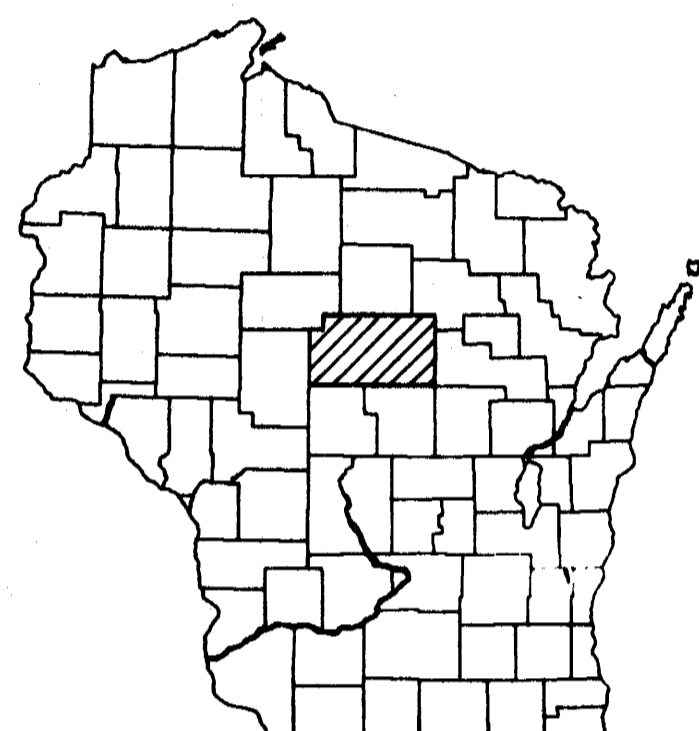


INDEX OF SHEETS

Sheet No. 1	Title
Sheet No.	Typical Sections and Details
Sheet No.	Estimate of Quantities
Sheet No.	Miscellaneous Quantities
Sheet No.	Right of Way Plat
Sheet No.	Plan and Profile
Sheet No.	Standard Detail Drawings
Sheet No.	Sign Plates
Sheet No.	Structure Plans
Sheet No.	Computer Earthwork Data
Sheet No.	Cross Sections

TOTAL SHEETS =



STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

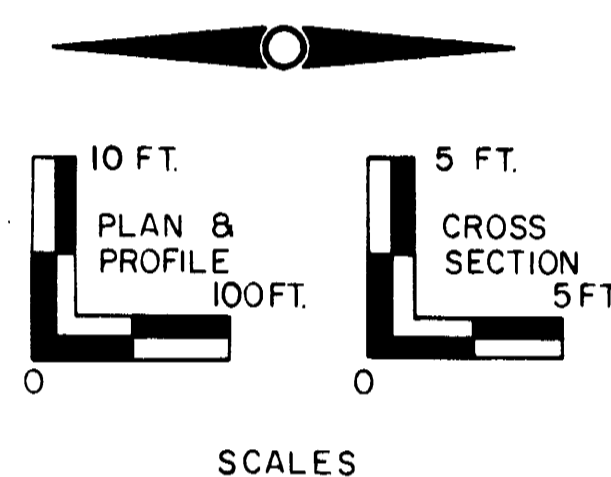
S.T.H. 97 - C.T.H. "H"

(ABANDONED C & NW CROSSING)

C.T.H. "P"

MARATHON COUNTY

STATE PROJECT NUMBER
6652-00-71

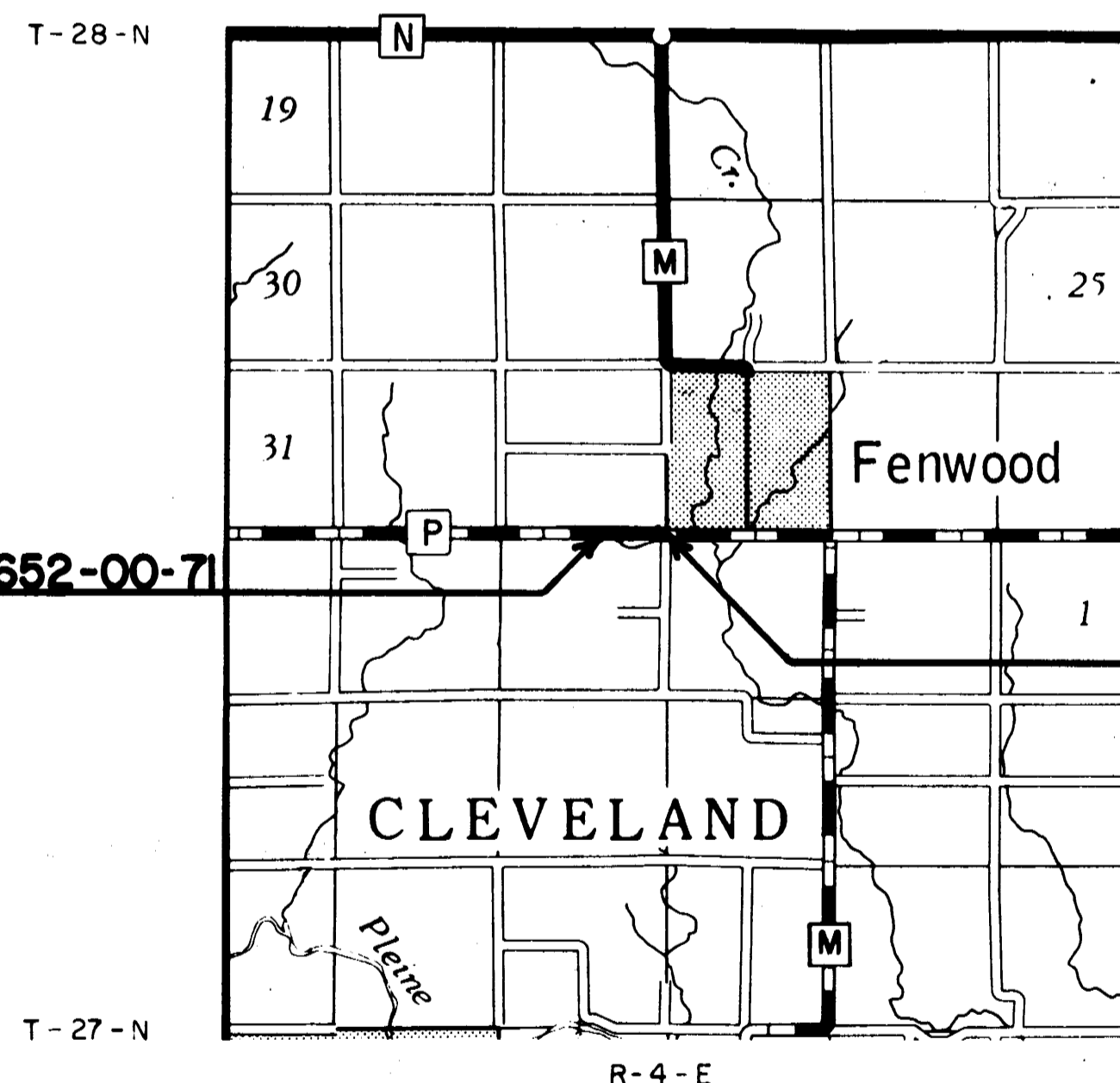


DESIGN DESIGNATION

A.D.I.	1986	= 500
A.D.I.	2006	= 650
D.I.V.	2006	= 98
II.		= 60-40
I.		= 6% OF A.D.T.
V.		= 55 M.P.H.

CONVENTIONAL SIGNS

COUNTY LINE	-----	COMBUSTIBLE FLUIDS (UNDER PRESSURE)	☠
CORPORATE LIMITS	-----	UNDERGROUND UTILITIES	---
PROPERTY LINE	-----	GAS	---
LOT LINE	-----	ELECTRIC	---
LIMITED HIGHWAY EASEMENT	-----	TELEPHONE	---
EXISTING RIGHT OF WAY	-----	SERVICE PEDESTAL	⊠
NEW RIGHT OF WAY	-----	CABLE MARKER	⬇
REFERENCE LINE	-----	POWER POLE	⊠
SLOPE INTERCEPT	-----	TELEPHONE POLE	⊠
ORIGINAL GROUND	-----	RAILROADS	⊠
MARSH OR ROCK PROFILE	-----	MARSH	⊠
CULVERT IN PLACE	-----	WOODED AREA	⊠
CULVERT REQUIRED	-----		
CULVERT REQUIRED (Profile)	-----		



BEGIN PROJECT 6652-00-71
STA. 543+00
 N 373,800 (+200)
 E 1,991,800 (+200)

END PROJECT 6652-00-71
STA. 562+00

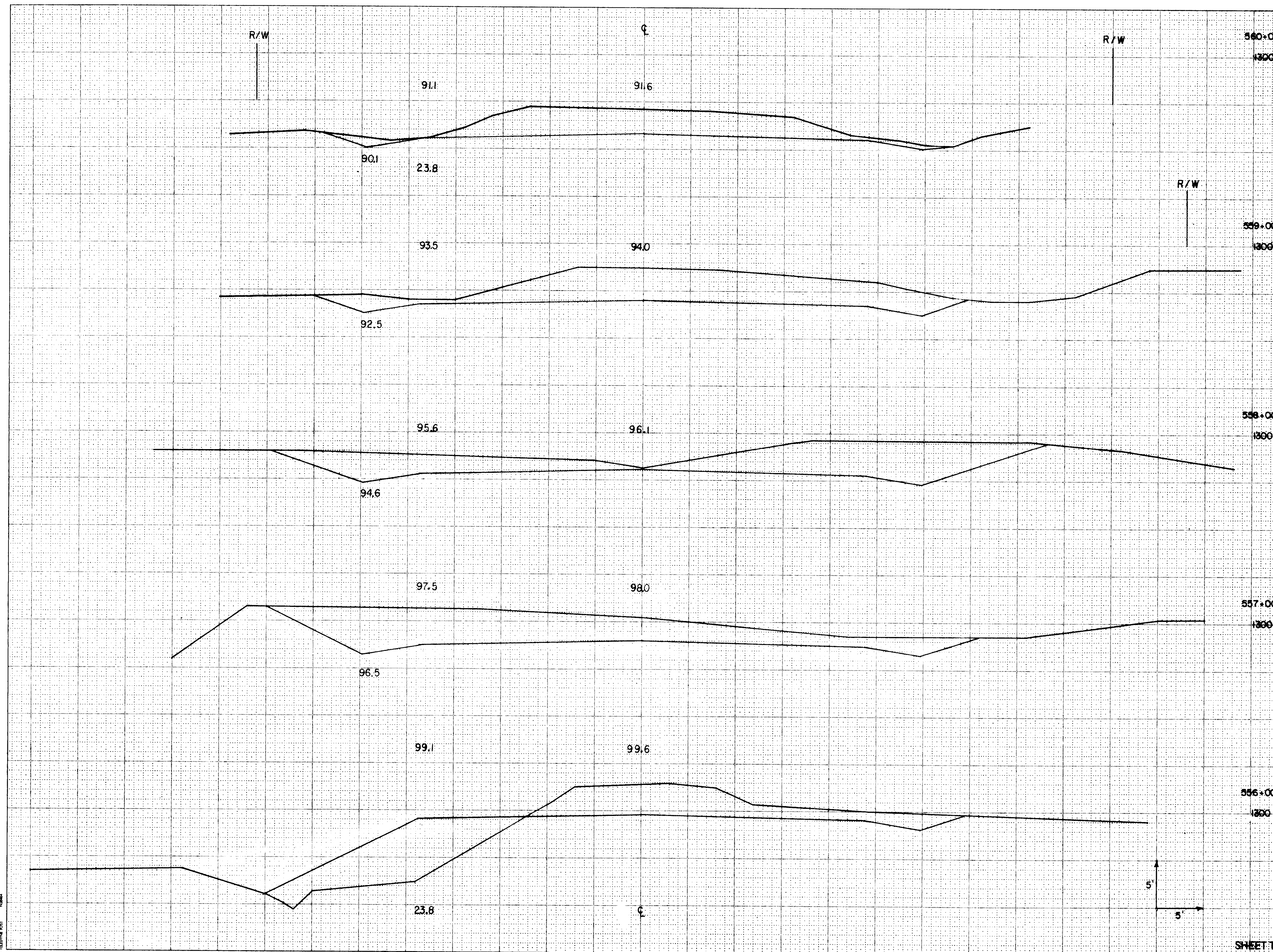
COORDINATES SCALED FROM U.S.G.S. TOPOGRAPHIC MAP
 STRATFORD, WISCONSIN, QUADRANGLE FOR IDENTIFICATION ONLY.

LAYOUT
 SCALE 0 1 MI.

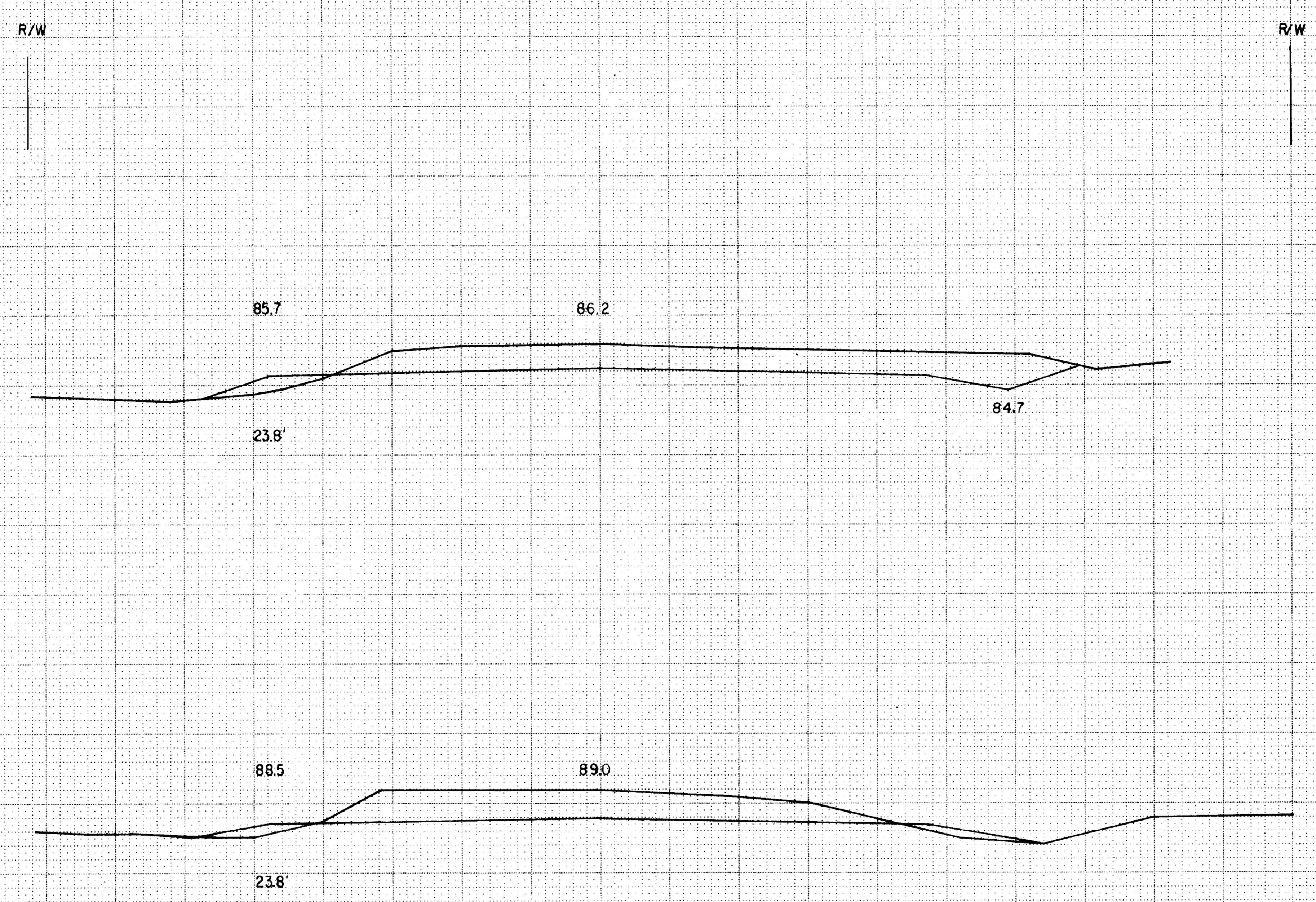
TOTAL NET LENGTH OF CENTERLINE = 0.360 MI. RURAL

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
6652-00-71		1

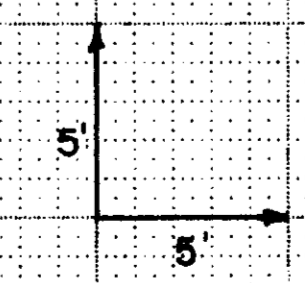
APPROVED FOR :	
<u>MARATHON</u> COUNTY	
3-3-1986 DATE	<i>Duane H. Goss</i> COMMISSIONER
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
Surveyor <u>MARATHON COUNTY</u> District Checker _____	
Designer <u>MARATHON COUNTY</u> C.O. Checker _____	
District Supervisor <u>W.R.N.</u> C.O. Coordinator _____	
APPROVED:	
DATE: _____	DISTRICT TRANSPORTATION DIRECTOR
APPROVED:	
DATE: _____	STATE DESIGN ENGINEER FOR HWYS.
APPROVED:	
DATE: _____	DIRECTOR OF ENGINEERING DEVELOPMENT
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION REGION 5 WISCONSIN DIVISION	
APPROVED:	
DATE: _____	DIVISION ADMINISTRATOR



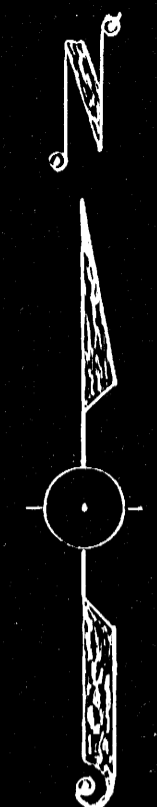
STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
		UNCL.	
560+00	100	500	0
559+00	100	630	0
558+00	100	678	0
557+00	100	506	193
556+00	100	206	994
SHEET TOTAL		2520	1187



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
562+00			
561+00	100	309	24
560+00	100	348	13
562+00			
561+00			
SHEET TOTAL		657	37

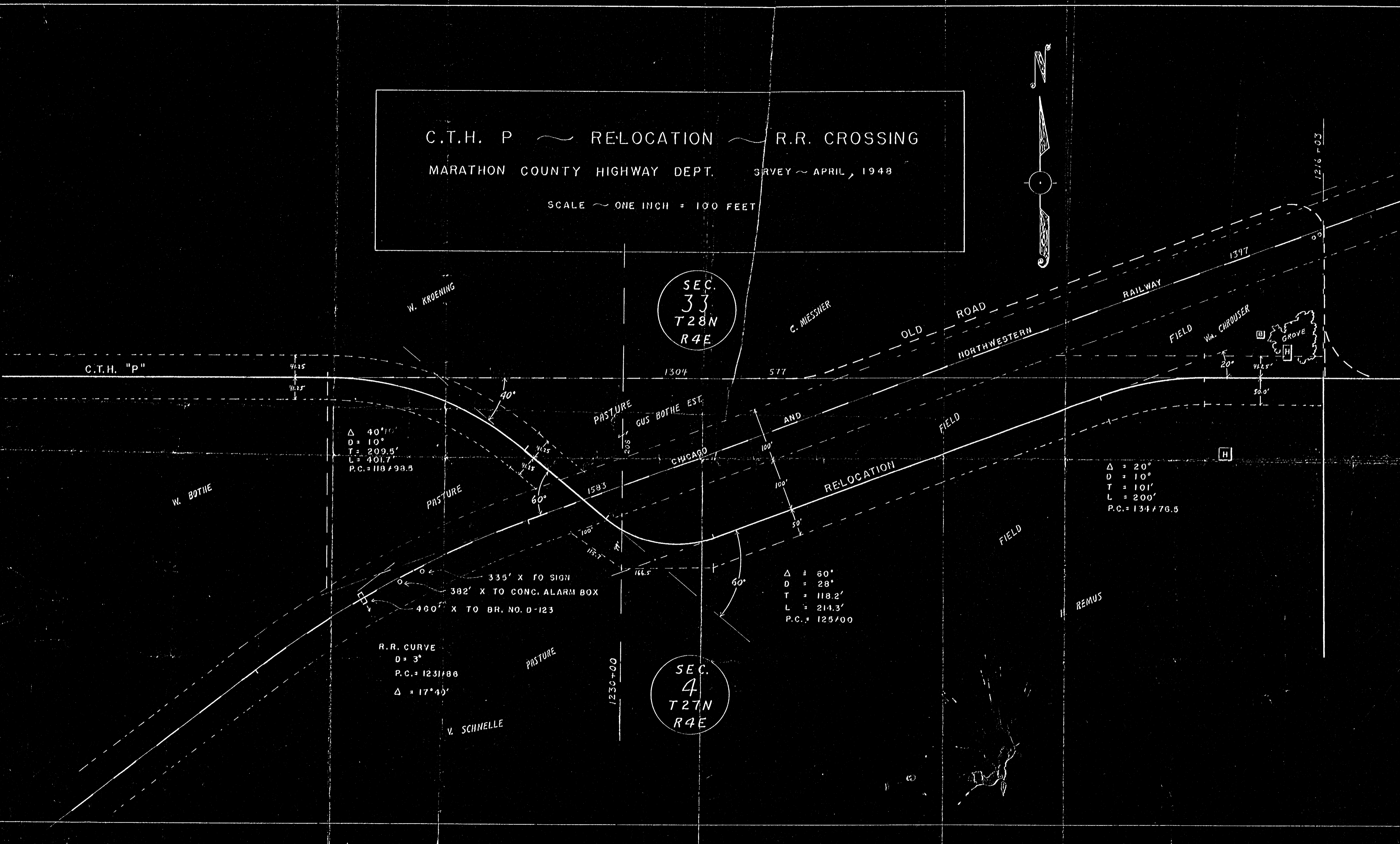


C.T.H. P ~ RELOCATION ~ R.R. CROSSING
 MARATHON COUNTY HIGHWAY DEPT. SURVEY ~ APRIL, 1948
 SCALE ~ ONE INCH = 100 FEET



SEC.
 33
 T28N
 R4E

SEC.
 4
 T27N
 R4E



SECTION 33
T28N-R4E

NO. STATION	BENCH MARKS DESCRIPTION	ELEV.
561+92	SPIKE IN POWER POLE	37' LT. 1288.38

STATE PROJECT NUMBER	SHEET NO.
6652-00-00, 71	
PLAN AND PROFILE	

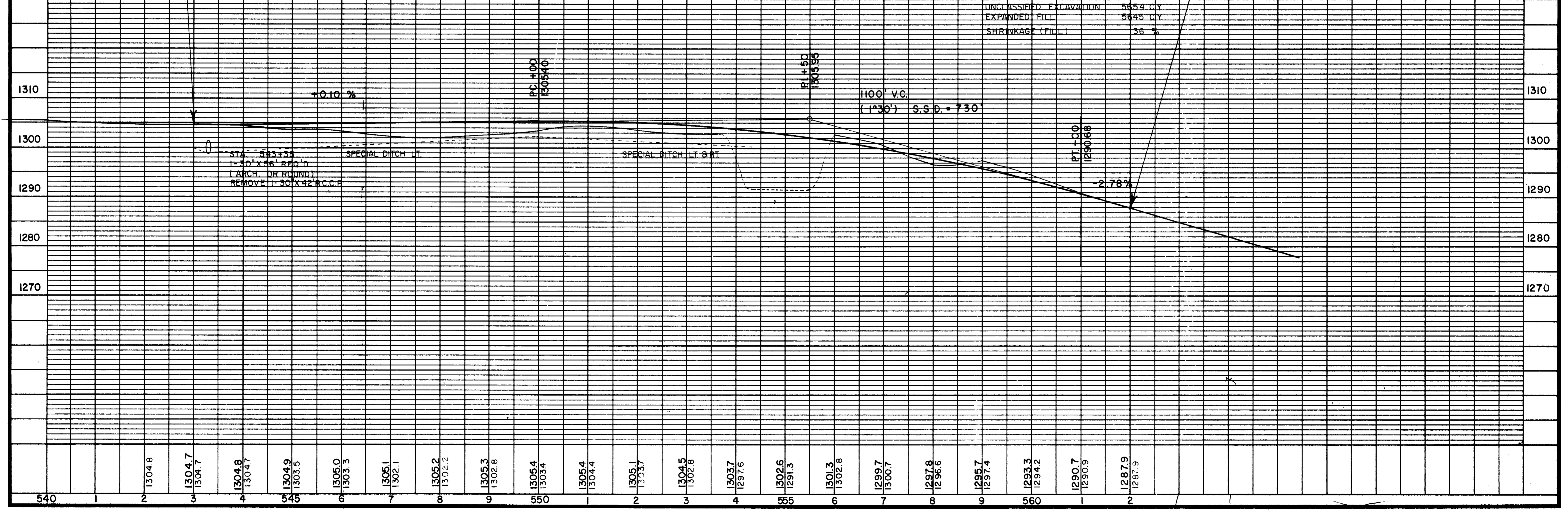
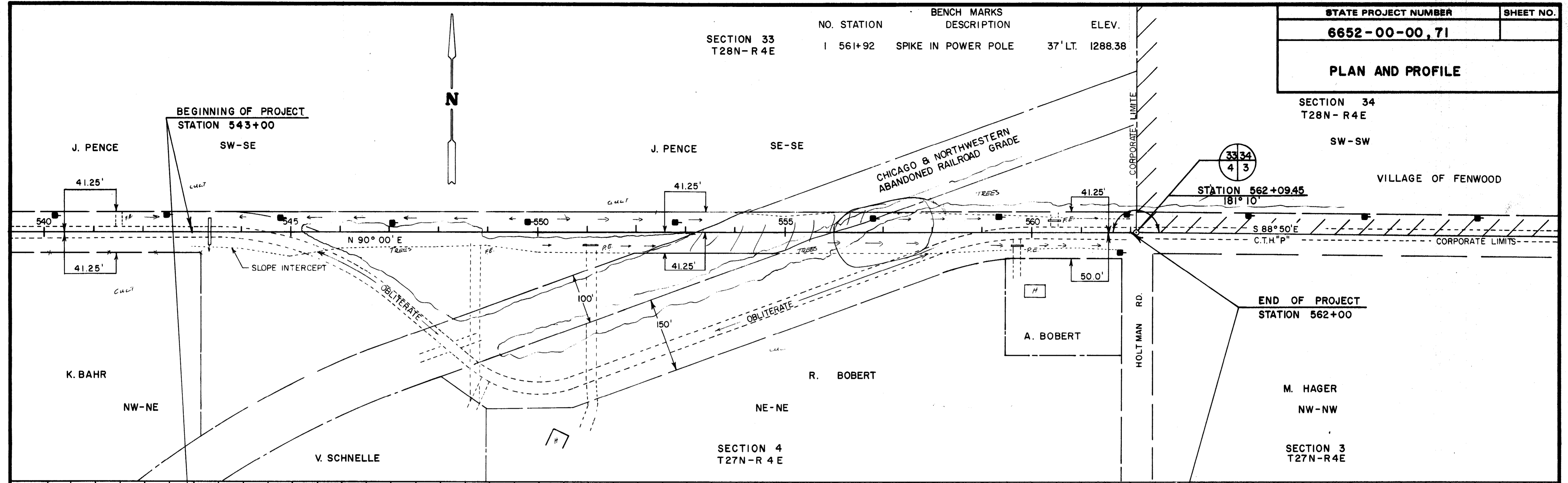
SECTION 34
T28N-R4E

SW-SW

STATION 562+09.45

3334
43

VILLAGE OF FENWOOD



**TYPICAL SECTION, GENERAL NOTES,
STANDARD DETAIL DRAWING & UTILITIES**

GENERAL NOTES

ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, EXCEPT THE AREA BETWEEN THE FINISHED SHOULDER POINTS, ARE TO BE MULCHED AND SEEDED AS DIRECTED BY THE ENGINEER

REMOVAL OF BITUMINOUS SURFACES WHERE AN ABUTTING BITUMINOUS SURFACE IS TO REMAIN IN PLACE SHALL REQUIRE CUTTING AN EDGE MEETING THE APPROVAL OF THE ENGINEER. THE COST OF CUTTING SHALL BE CONSIDERED INCIDENTAL TO UNCLASSIFIED EXCAVATION.

EXACT LOCATION OF ACCESS POINTS IS TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

ALL INTERSECTIONS TO BE TYPE "C" MODIFIED

DRIVEWAYS TO BE REPLACED IN KIND

THE LOCATIONS OF EXISTING & PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

BITUMINOUS WASTE MATERIAL RESULTING FROM THE VARIOUS OPERATIONS UNDER THIS CONTRACT SHALL BE ENTIRELY REMOVED AND PROPERLY DISPOSED OF AT THE OF OCCURRENCE.

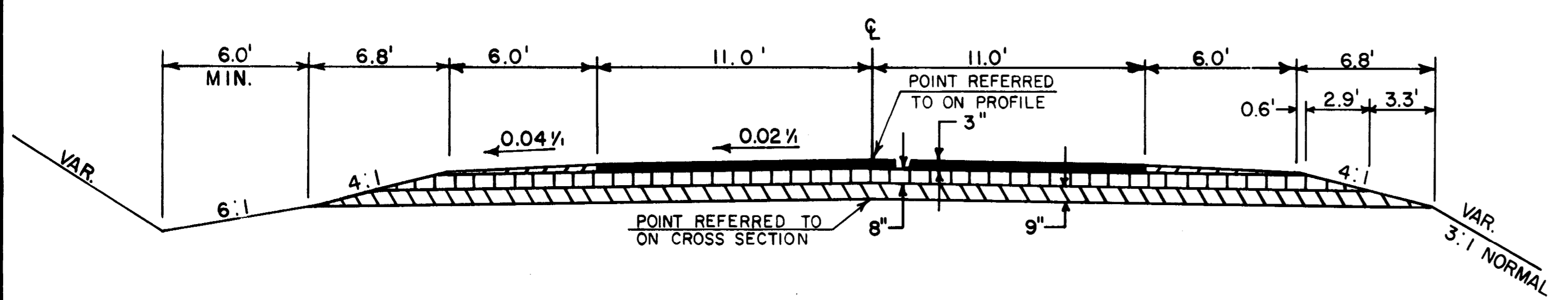
UTILITIES

GENERAL TELEPHONE OF WISCONSIN
NORTHERN DIVISION
413 MC CLELLAN ST.
WAUSAU, WI 54401
ATTN. RONALD KOLTON
TEL. (715) 847-1511

WISCONSIN PUBLIC SERVICE CORP.
1700 W. SHERMAN ST.
WAUSAU, WI 54401
ATTN. LARRY SANDERS
TEL. (715) 845-7261

STANDARD DETAIL DRAWINGS

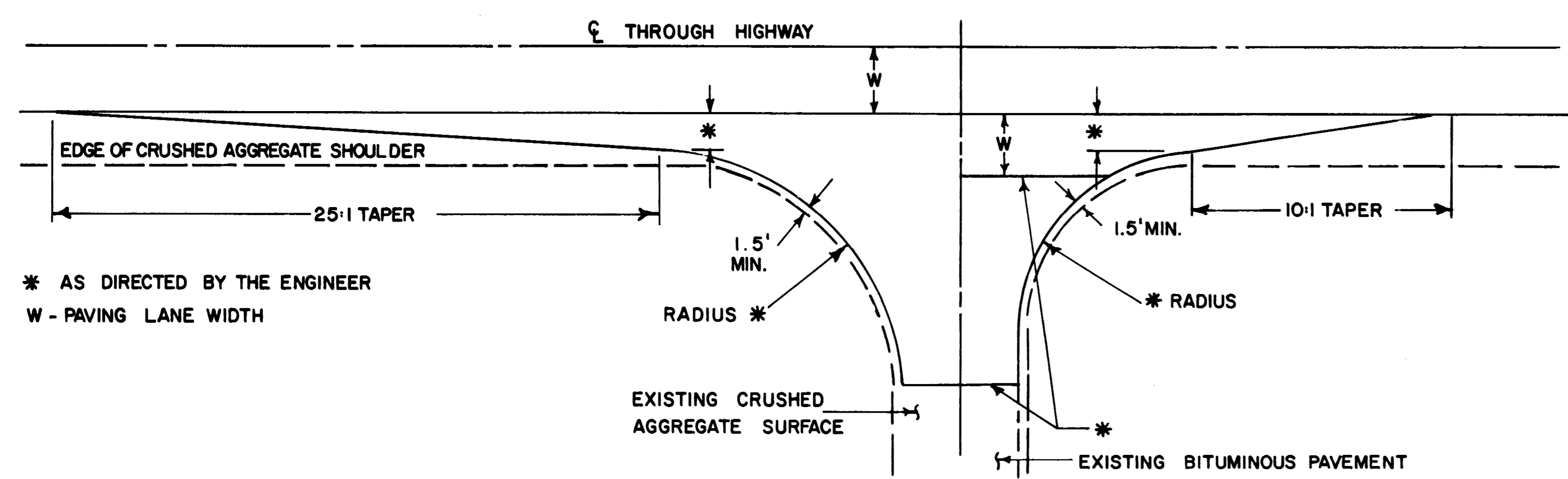
- 15 C 1-7 CONSTRUCTION BARRICADES & STANDARD SIGNS
- 13 B 5-3 PAVEMENT MARKING
- 15 C 2-1 TRAFFIC CONTROL TO CLOSE HIGHWAY UNDER CONSTRUCTION



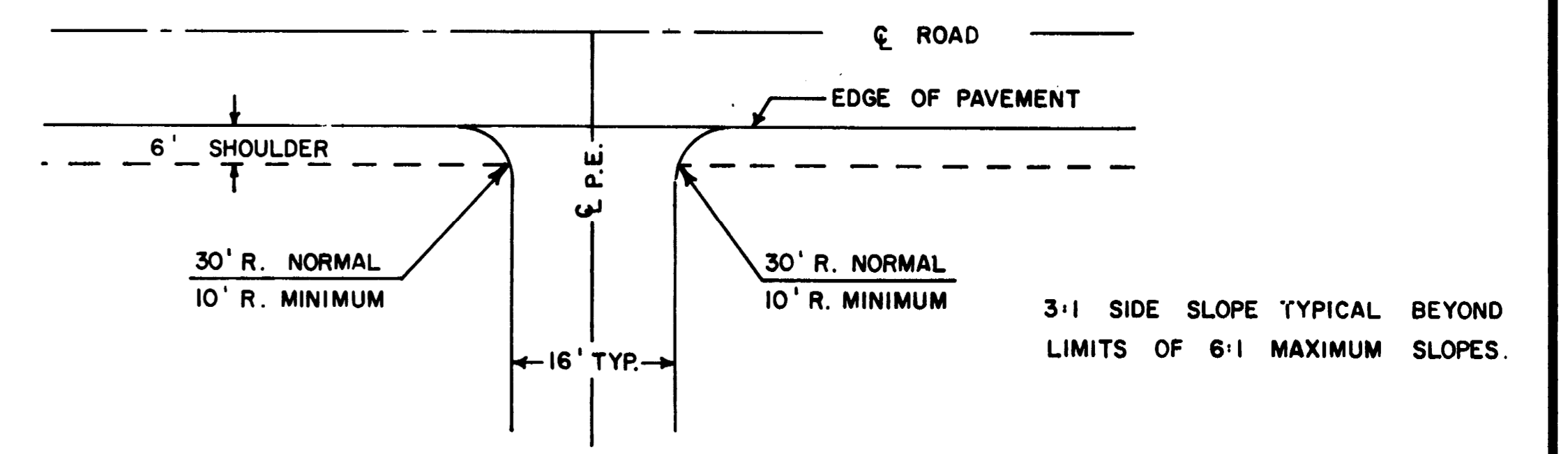
TYPICAL TANGENT SECTION

LEGEND

- SINGLE AGGREGATE BITUMINOUS
- CRUSHED AGGREGATE BASE COURSE
- CRUSHED AGGREGATE BASE COURSE, SHOULDERS
- GRANULAR SUBBASE COURSE



**DETAIL OF INTERSECTION
TYPE "C" MODIFIED**



PRIVATE ENTRANCE DETAIL

STATE PROJECT NUMBER	SHEET NO.
6652-00-00, 71	
MISCELLANEOUS QUANTITIES	

CRUSHED AGGREGATE BASE COURSE

LOCATION	TONS	REMARKS
543+00 - 562+00	3746	8" BASE COURSE
543+00 - 562+00	311	SHOULDERS
INTERSECTIONS & PE.	109	

GRANULAR SUBBASE COURSE

LOCATION	CYS	REMARKS
543+00 - 562+00	2 915	9" SUBBASE COURSE

EARTHWORK SUMMARY - CU. YDS.

LOCATION	UNCLASSIFIED EXCAVATION	FILL
543+00 - 562+00	5654	5645

BITUMINOUS QUANTITIES

LOCATION	TONS	
	SINGLE BIT. SURFACE	AGGREGATE BIT. MATERIAL FOR PLANT MIXES
543+00 - 562+00	766	45.96
INTERSECTIONS	6	0.36

PAVEMENT MARKING, COLD PAINT

TYPE	QUANTITY
4" YELLOW, L.F.	
NO PASSING ZONE	1550
CENTERLINE	475

CROSS DRAINS & PRIVATE ENTRANCE PIPE

STATION	LOCATION	DIAMETER (IN.)	LENGTH (FT.)	CLASS	TYPE
543+35	℄	30	56	III	CP
551+00	RT.	18	24		CP
559+70	RT.	18	24		CP
560+47	LT.	18	24		CP

SALVAGED TOPSOIL, MULCHING & SEED

LOCATION	SALVAGED			REMARKS
	TOPSOIL S.Y.	MULCHING S.Y.	SEED LBS.	
543+00 - 562+00	7600	7600	137	MAINLINE
543+00 - 562+00	6000	6000	108	OBLITERATING OLD ROAD AREA

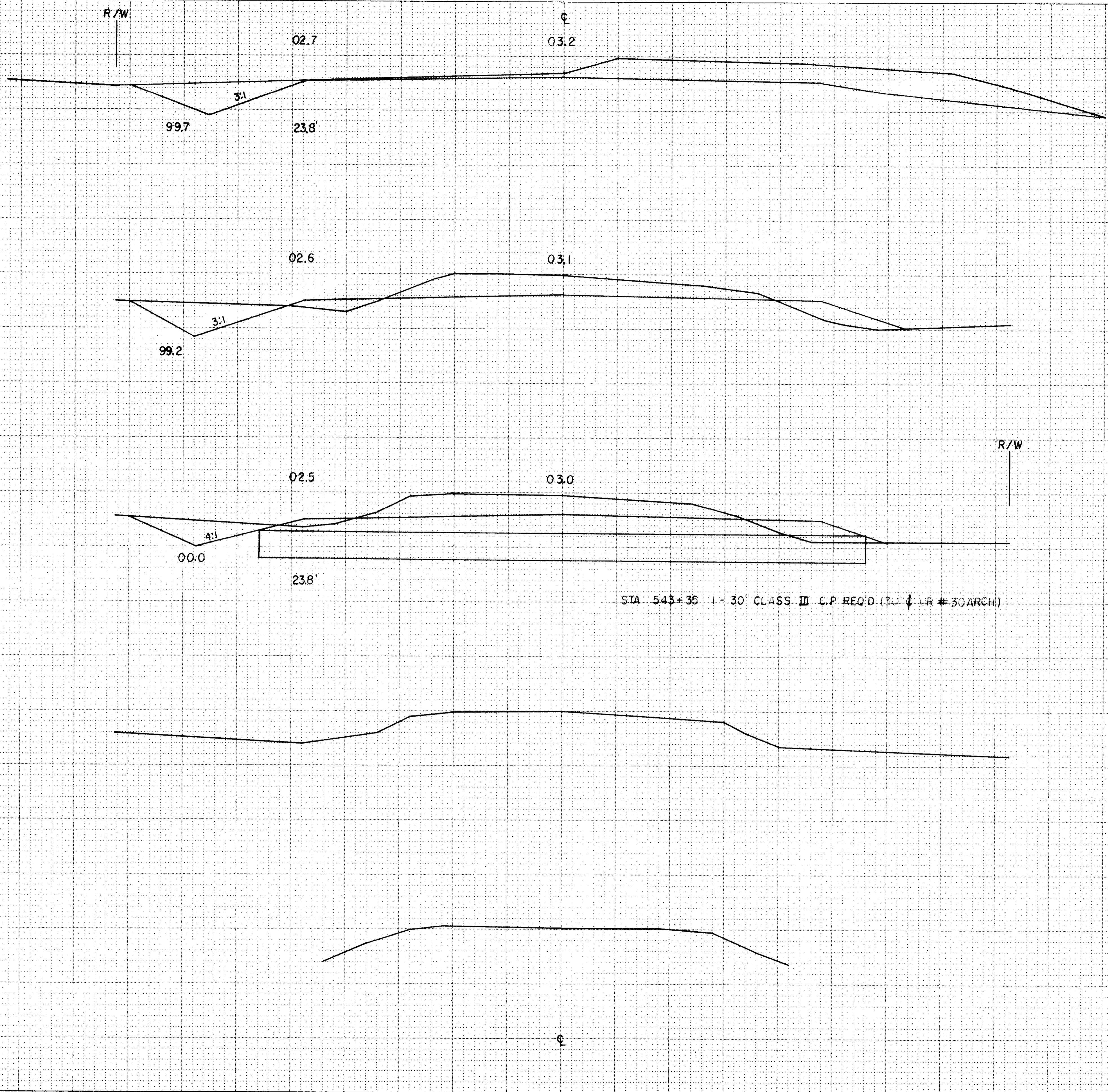
CLEARING AND GRUBBING - STATIONS

LOCATION	CLEARING	GRUBBING
543+00 - 562+00	10	10

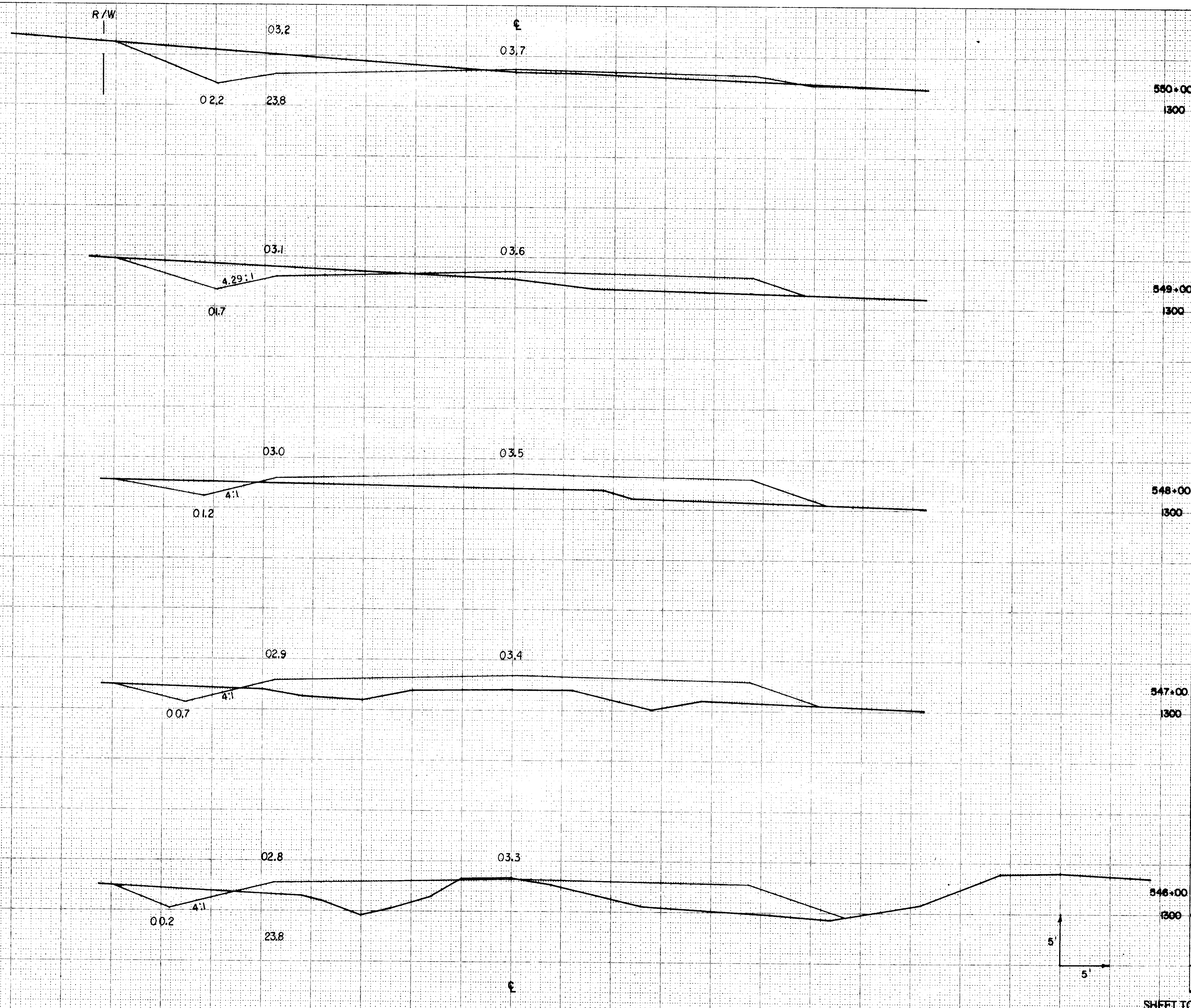
OBLITERATING OLD ROAD

LOCATION	STATIONS
545" P"+30 - 559" P"+30	14

STATE PROJECT NUMBER		SHEET NUMBER	
6652-00-00, 71			
STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
545+00			
1300			
545+00			
100	319		33
544+00			
100	246		69
543+00			
1300			
543+00			
1300			
542+00			
1300			
541+00			
1300			
SHEET TOTAL		565	98

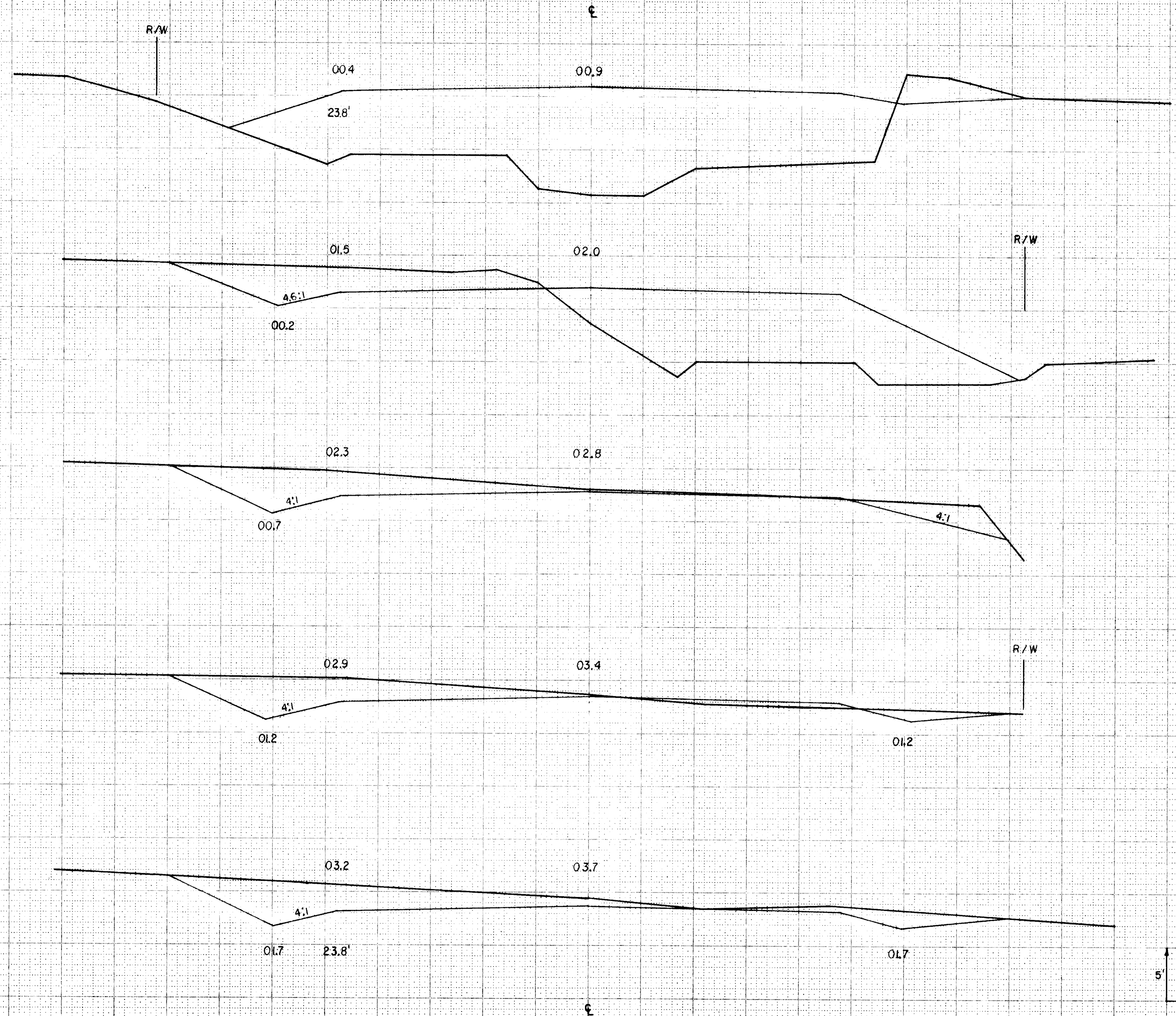


RELATIVE POST



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
550+00			
549+00	100	180	93
549+00	100	83	233
547+00	100	41	326
546+00	100	31	352
545+00	100	206	178
548+00			
547+00			
546+00			
SHEET TOTAL		541	1182

FILED IN 2011



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
555+00			
1300			
555+00			
554+00	100	181	1200
553+00	100	333	398
1300			
552+00	100	296	19
551+00	100	276	19
550+00	100	285	11
553+00			
1300			
552+00			
1300			
551+00			
1300			
SHEET TOTAL		1371	1647

