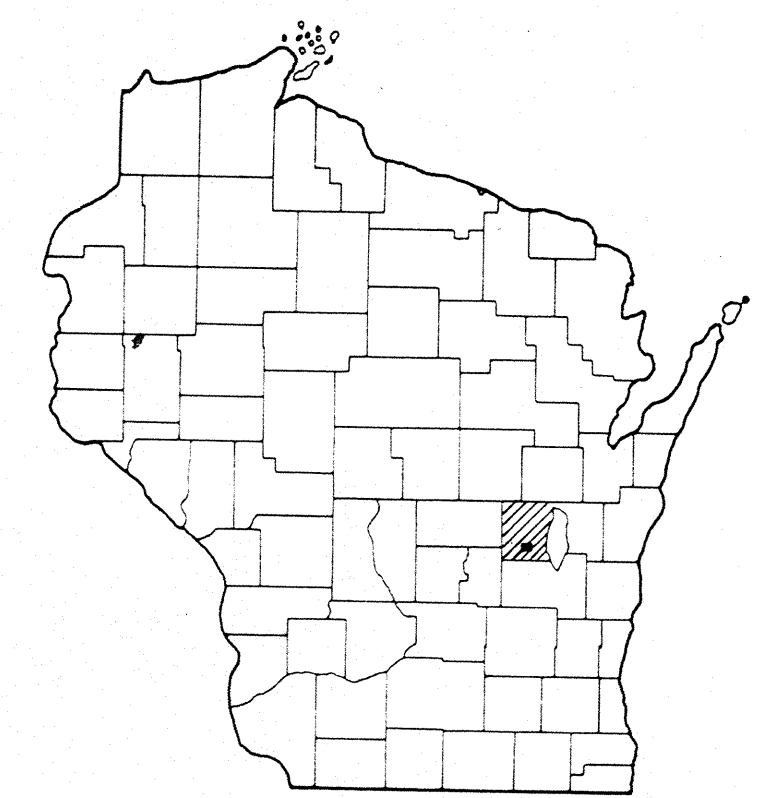


Sheet Number	Total Sheets

Index of Sheets

Sheet No.	1	Title
Sheet No.	2	Typical Cross Sections
Sheet No.	2	Estimate of Quantities
Sheet No.	2	Miscellaneous Quantities
Sheet No.		Right of Way Plat
Sheet No.	5-9	Plan and Profile Sta. 10+18 to Sta. 112+82
Sheet No.		Standard Details
Sheet No.		Drainage Structures
Sheet No.		Cross Sections



STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED
PICKETT - C.T.H. "FF" ROAD

C.T.H. "N"

WINNEBAGO COUNTY

PROJECT IDENTIFICATION NUMBER	FEDERAL PROJECT DESIGNATION
6483 1 70	S 1257 (1)

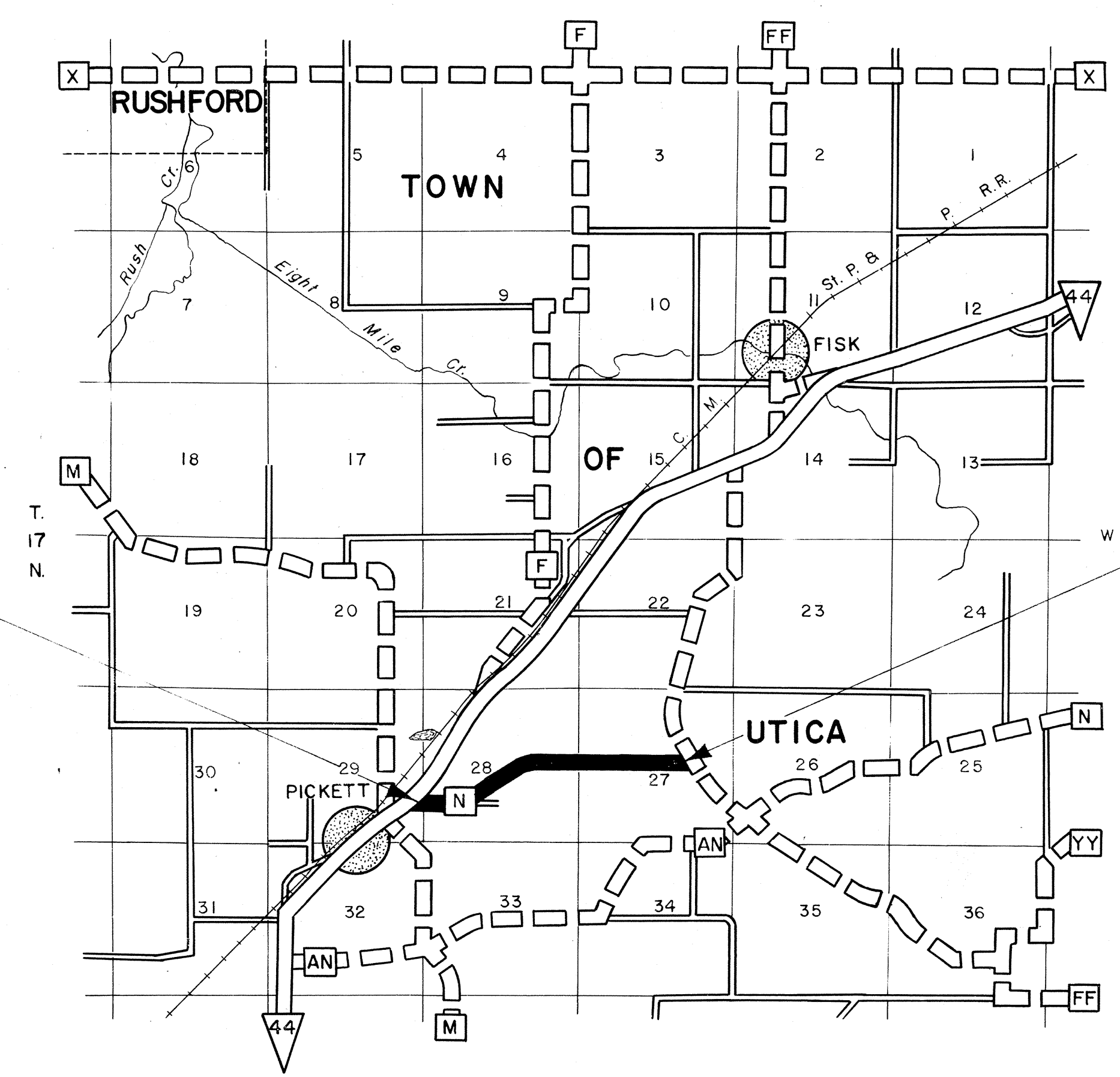
Scales { Plan 1 in. = 100 ft.
 Profile Hor. 1 in. = 100 ft. Vert. 1 in. = 10 ft.
 Cross Sections Hor. 1 in. = Vert. 1 in. =

Design Designation

A. D. T. (1968)	=	140
A. D. T. (1988)	=	180
D. H. V.	=	25
D.	=	55%
T.	=	10%
V.	=	50 M.P.H.

STA. 10+18 BEGIN
 PROJECT S 1257 (1)
 1,3095 FEET NORTH AND 6605 FEET
 SOUTH 89°-39' WEST OF THE SOUTHEAST
 CORNER OF SECTION 29, TOWNSHIP 17
 NORTH, RANGE 15 EAST.

STA. 112+82 END
 PROJECT S 1257 (1)
 1,2808 FEET WEST OF THE EAST ONE
 QUARTER CORNER OF SECTION 27,
 TOWNSHIP 17 NORTH, RANGE 15 EAST.



LAYOUT
 SCALE ONE MILE
 TOTAL NET LENGTH OF CENTERLINE = 1.944 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	
{ Barbed	-x-x-x-	Marsh	
Lot Line	— — — — —	Hedge	
Corporate or City Limits	— — — — —	Trees	
Property Line	— — — — —	Ground Elevation	Datum Line 73.9
Traveled Way or P. E.	— — — — —	Grade Elevation	Datum Line 76.16
Railroads	— — — — —		
Base or Survey Line	— — — — —		

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
Surveyor: B.L.W.	Note Book: 786-787
District Computer: H.G. WRK.	M.O. Checker:
District Checker: R.D.A.	Correct:
Correct:	
Date:	District Engineer
Recommended for Approval:	
Date:	Chief Design Engineer
Approved:	
Date:	State Highway Engineer
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION BUREAU OF PUBLIC ROADS	
REGION 4 WISCONSIN DIVISION	
Approved:	
Date:	Division Engineer

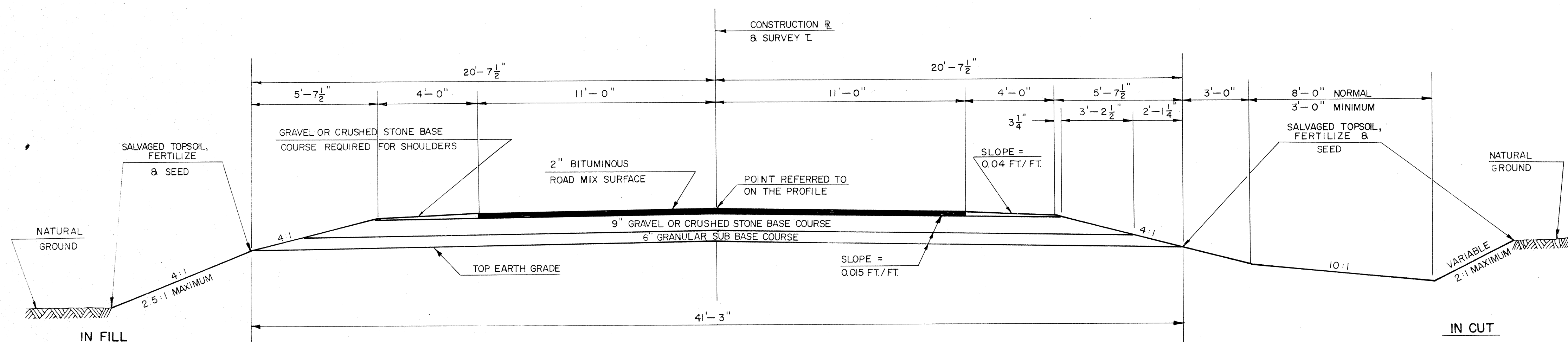
ESTIMATE OF QUANTITIES

CONTRACT NO. 182

S.P.R. REGION	PROJECT	SHEET NO.	TOTAL SHEETS
4	S 1257 (1)	2	

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN - EDITION OF 1963, APPROVED OCTOBER 16, 1963, FEDERAL AID REQUIRED CONTRACT PROVISIONS APPROVED OCTOBER 29, 1963 AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS.

CONTRACT NO.	STATION TO STATION	NET LENGTH OF CENTER LINE	CLEARING	GRUBBING	UNCLASSIFIED EXCAVATION	GRANULAR SUB BASE	FINISHING ROADWAY	GRAVEL OR CRUSHED STONE BASE COURSE	GRAVEL OR CRUSHED STONE BASE COURSE		BITUMINOUS MATERIAL FOR PRIME COAT	BITUMINOUS ROAD MIX SURFACE	BITUMINOUS MATERIAL FOR SURFACE COURSE	AGGREGATE FOR BITUMINOUS ROAD MIX SURFACE	OBLITERATING OLD ROAD	CULVERT PIPE, CLASS III				CORRUGATED METAL CULVERT PIPE	MORTAR RUBBLE DITCH CHECKS	LANDMARK REFERENCE MONUMENTS	CALCIUM CHLORIDE SURFACE TREATMENT	SALVAGED TOPSOIL	FERTILIZER	SODDING	SEEDING	FIELD OFFICE	
									PRODUCING AND STOCKPILING	HAULING AND PLACING						18"	24"	36"	48"										
									ITEM NO.	20102						20105	20503	21201	21301										30402
UNIT	LIN. FT.	IN. DIA.	IN. DIA.	C.Y.	C.Y.	L.S.	TON	TON	TON	GAL.	SQ. YD.	GAL.	TON	STA.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	C.Y.	EACH	TON	SQ. YD.	CWT.	SQ. YD.	LBS.	L.S.		
1	10 + 18 — 112 + 82	10,264.00	1,234	1,404	27,797										2	442	262	74	80	42	60	3	21	48,400	46	900	575		
2	10 + 18 — 112 + 82					8,800		20,330	1,250					3,000															
TOTALS:		10,264.00	1,234	1,404	27,797	8,800	1	20,330	1,250	1,250	4,300	26,200	36,700	3,000	2	442	262	74	80	42	60	3	21	48,400	46	900	575	1	



GENERAL NOTES

WHEN THE QUANTITY OF THE ITEMS OF SUB BASE, BASE OR SURFACE COURSE IS MEASURED FOR PAYMENT BY THE TON OR CUBIC YARD, THE DEPTH OR THICKNESS OF THE COURSE SHOWN ON THE PLANS IS APPROXIMATE AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.

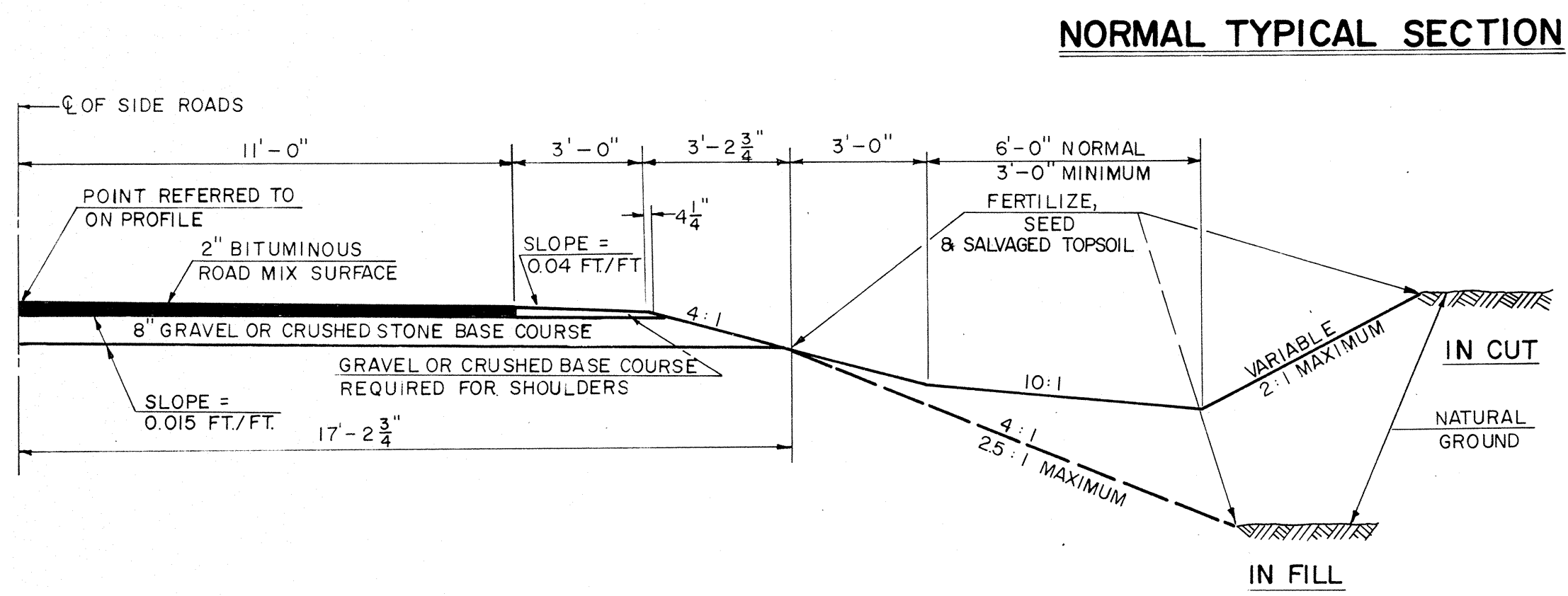
UTILITY COMPANIES SHALL ADJUST OR MOVE ALL PRIVATELY OWNED FACILITIES WHICH INTERFERE WITH THE NEW WORK.

THE EXACT LOCATION OF PRIVATE ENTRANCES AND CULVERT PIPES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

CUBIC YARDS OF FILL AS SHOWN ON THE PLAN SHEETS PERTAINS TO EMBANKMENTS CONSTRUCTED FROM UNCLASSIFIED EXCAVATION AND WAS COMPUTED WITH A SHRINKAGE ALLOWANCE OF FROM 25% TO 45% BASED ON THE FILL.

SEED MIXTURE NO. 1 SHALL BE USED.

SALVAGED TOP SOIL SHALL BE PLACED AS REQUIRED TO AN APPROXIMATE DEPTH OF 4" AT TIME OF PLACING.

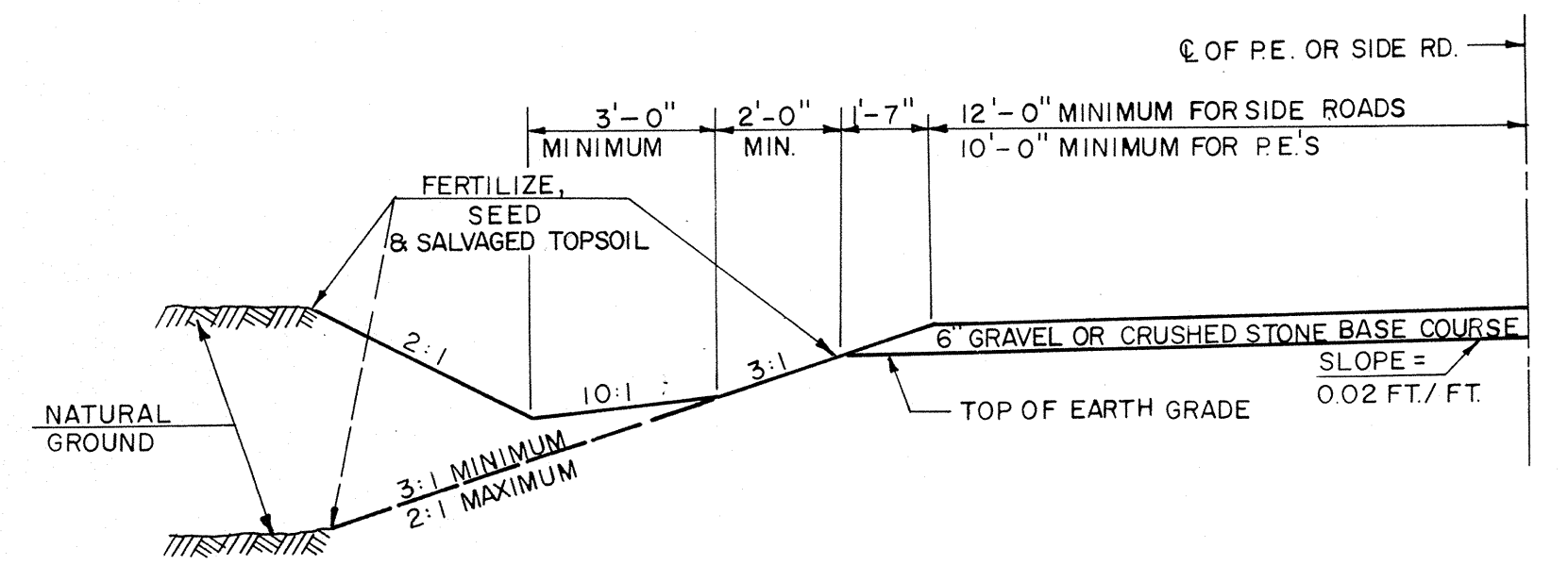


LANDMARK REFERENCE MONUMENTS		
LOCATION	EACH	TOTAL
STA. 16 + 75.8 IRON PIN 15' RIGHT	3	

CLEARING & GRUBBING			
STATION TO	STATION	CLEARING IN. DIA.	GRUBBING IN. DIA.
10 + 18	59 + 00	*	*
59 + 00	73 + 00	696	756
73 + 00	74 + 00	*	*
74 + 00	81 + 00	239	279
81 + 00	86 + 00	*	*
86 + 00	87 + 00	18	18
87 + 00	88 + 00	*	*
88 + 00	93 + 00	110	120
93 + 00	94 + 00	*	*
94 + 00	96 + 00	29	29
96 + 00	105 + 00	*	*
105 + 00	106 + 00	34	34
106 + 00	110 + 00	*	*
110 + 00	113 + 00	108	168

CROSS DRAIN, SIDE ROAD & P.E. PIPES				
STATION	DIAMETER	LENGTH	LOCATION	TYPE
10 ± 78	18"	42'	EXTENSION RT.	C.M.C.P.
24 + 23	24"	50'	RL	C.P. CLASS III
30 + 86	24"	60'	SIDE ROAD LT.	C.P. CLASS III
48 + 00	24"	32'	P.E. LT.	C.P. CLASS III
54 + 22	24"	68'	RL	C.P. CLASS III
59 + 80	18"	58'	SIDE ROAD LT.	C.P. CLASS III
66 + 36	24"	52'	RL	C.P. CLASS III
89 + 75	48"	80'	RL	C.P. CLASS III
107 + 42	36"	74'	RL	C.P. CLASS III
12 P.E.'S @ 18" X 32'		384'	LT. & RT.	C.P. CLASS III

GRAVEL OR CRUSHED STONE BASE COURSE	
LOCATION	TONS
MAINLINE	19,300
P.E.'S & SIDE ROADS	1,030
SHOULDERS	1,250
TOTAL	21,580



STANDARD DETAIL DRAWINGS

CONSTRUCTION BARRICADE	7 - 4.1.5
DITCH CHECKS, MORTAR RUBBLE MASONRY AND SOD	8 - 1.3.1
INTERSECTION LAYOUT DETAILS	9 - 1.1.5
LANDMARK REFERENCE MONUMENTS	12 - 1.1.3

TYPICAL CROSS SECTION
FOR
22' BITUMINOUS SURFACE
AND
MISCELLANEOUS CONSTRUCTION DETAILS

SCALE: VARIABLE

* DENOTES BASIS FOR PAYMENT

BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
1	12+93	SPIKE IN 24" MAPLE	76'LT. 900.43
2	17+75	" " 20" CHINESE ELM	75'LT. 879.73
3	22+63	" " POWER POLE	40'LT. 872.39
4	30+00	" " 18" WILLOW	63'RT. 872.52

STA. 10+00 S.T.H. 44 LT. & RT.
DESIGN TYPE "C" INTERSECTION REQ'D.
SEE STANDARD DRAWING NO. 9-1.1.5.

STA. 30+86 SIDE RD. 36' LT.
C.P. CLASS III REQ'D.
1-24" X 60'
INL = 868.7 DIS = 868.6

B. P. R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (I)		

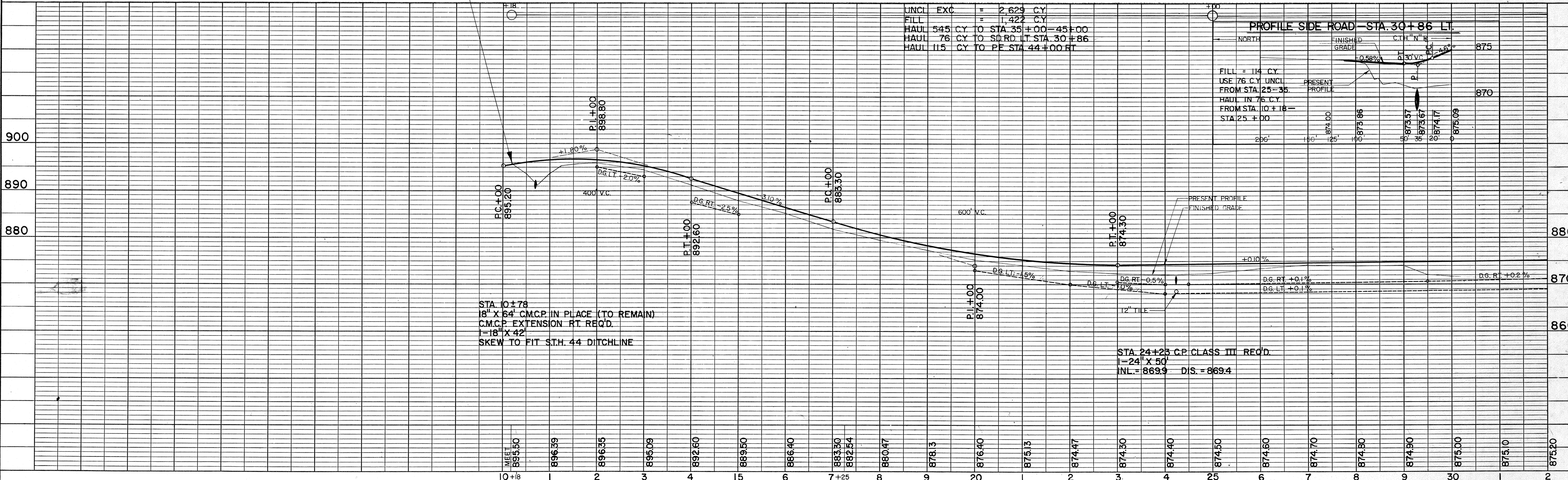
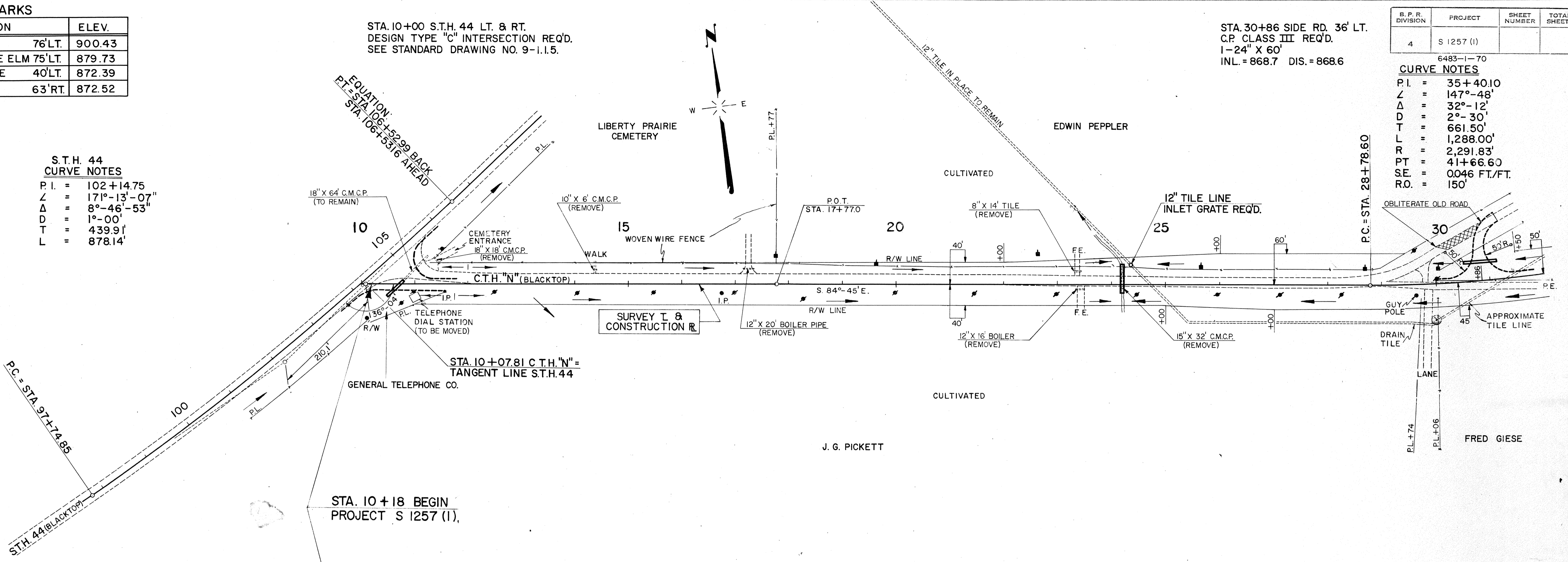
6483-1-70
CURVE NOTES
P.I. = 35+40.10
L = 147'-48"
Δ = 32°-12'
D = 2°-30'
T = 661.50'
L = 1,288.00'
R = 2,291.83'
PT = 41+66.60
SE = 0.046 FT./FT.
R.O. = 150'

S.T.H. 44 CURVE NOTES
P.I. = 102+14.75
L = 171'-13'-07"
Δ = 8°-46'-53"
D = 1°-00'
T = 439.91'
L = 878.14'

DATE: 1-68
BY: W. J. S.
SURVEYED: J. L. S.
NOTE BOOK: RT. OF WAY CHECKED.
NO. 786

DATE: 1-68
BY: W. J. S.
SURVEYED: J. L. S.
NOTE BOOK: GRADES CHECKED.
NO. 787
STRUCTURE NOTATIONS CH'D

NET LENGTH OF CENTERLINE		
STATION TO STATION	LIN. FT.	
10+18	30+00	1,982.00



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
4	30+00	SPIKE IN 18" WILLOW	63' RT. 872.52
5	34+75	" " 40" OAK	220' LT. 875.41
6	42+50	" " POWER POLE	130' LT. 873.33
7	45+70	" " 30" OAK	180' RT. 875.97
8	52+30	" " 30" OAK	220' LT. 876.45
9	57+80	" " 36" OAK	200' LT. 874.38
10	61+75	" " 16" CHERRY	80' LT. 879.43

CURVE NOTES

P.I. = 35+40.1
 Δ = 147°-48'
 Δ = 32°-12'
 D = 2°-30'
 T = 661.50'
 L = 1,288.00'
 R = 2,291.83'
 P.C. = 28+78.60
 S.E. = 0.046 FT./FT.
 R.O. = 150'

STA. 48+00 P.E. LT.
 C.P. CLASS III REQ'D.
 1-24" X 32"
 INL. = 870.4 DIS. = 870.3

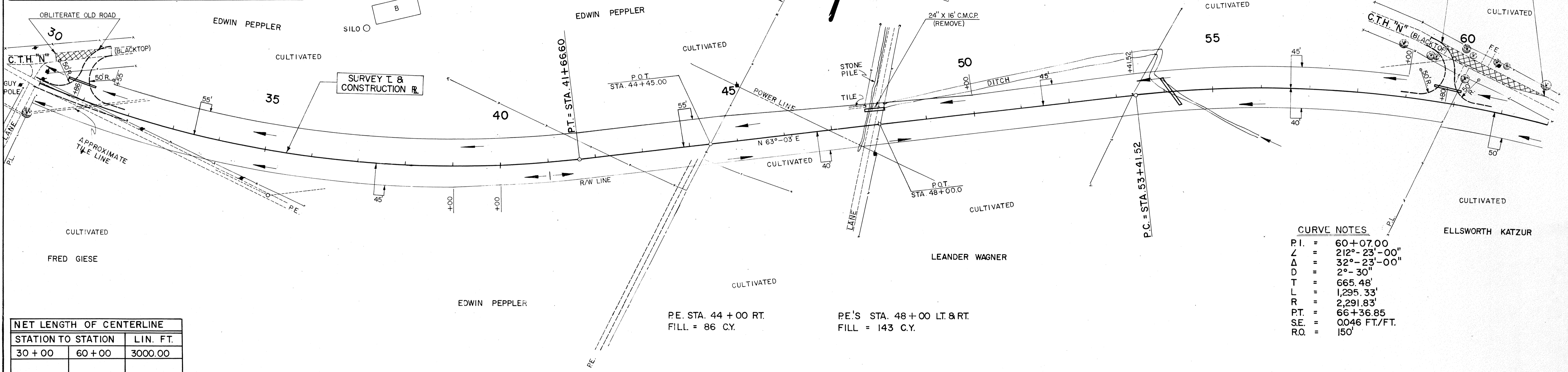
STA. 59+80 SIDE RD. 32' LT.
 C.P. CLASS III REQ'D.
 1-18" X 58"

B. P. R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (1)		

6483-1-70

PLAN

SURVEYED BY: J. L. S.
 DATE: 1-68
 NOTE BOOK: ALIGNMENT CHECKED
 RT. OF WAY CHECKED
 NO. 786



CURVE NOTES

P.I. = 60+07.00
 Δ = 212°-23'-00"
 Δ = 32°-23'-00"
 D = 2°-30"
 T = 665.48'
 L = 1,295.33'
 R = 2,291.83'
 P.T. = 66+36.85
 S.E. = 0.046 FT./FT.
 R.O. = 150'

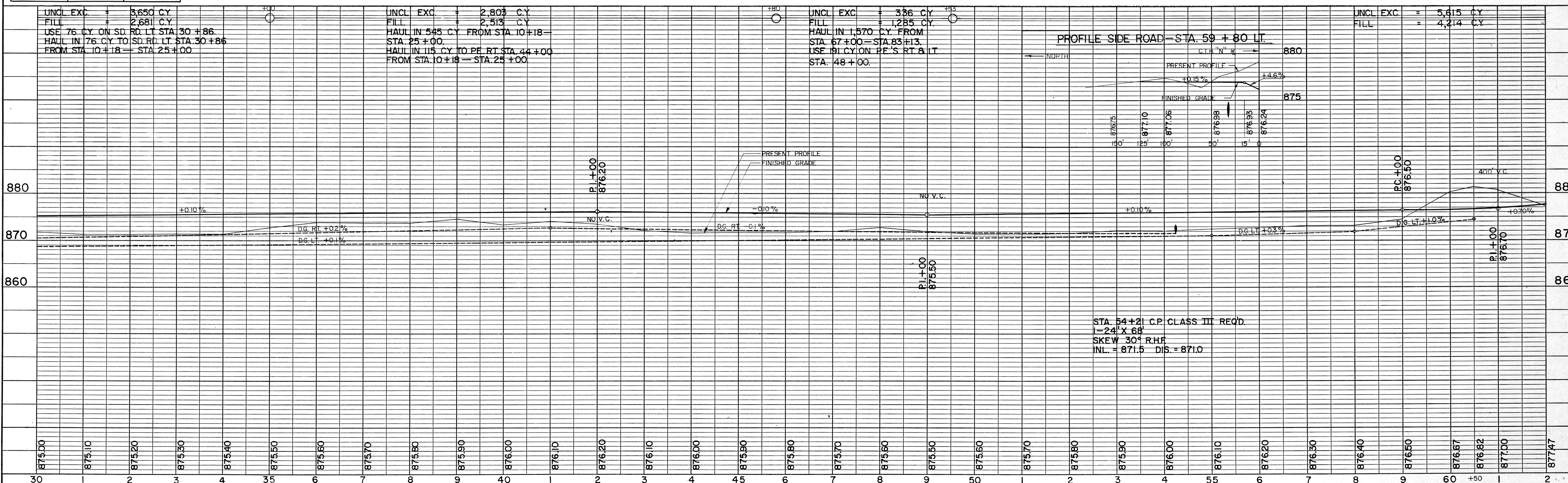
NET LENGTH OF CENTERLINE

STATION TO STATION	LIN. FT.	
30+00	60+00	3000.00

P.E. STA. 44+00 RT. FILL = 86 C.Y.
 P.E.'S STA. 48+00 LT. & RT. FILL = 143 C.Y.

PROFILE

SURVEYED BY: J. L. S.
 DATE: 1-68
 NOTE BOOK: GRADES CHECKED
 B. M.S. NOTED
 STRUCTURE NOTATIONS OK'D
 NO. 787



STA. 54+21 C.P. CLASS III REQ'D.
 1-24" X 68"
 SKEW 30° R.H.R.
 INL. = 871.5 DIS. = 871.0

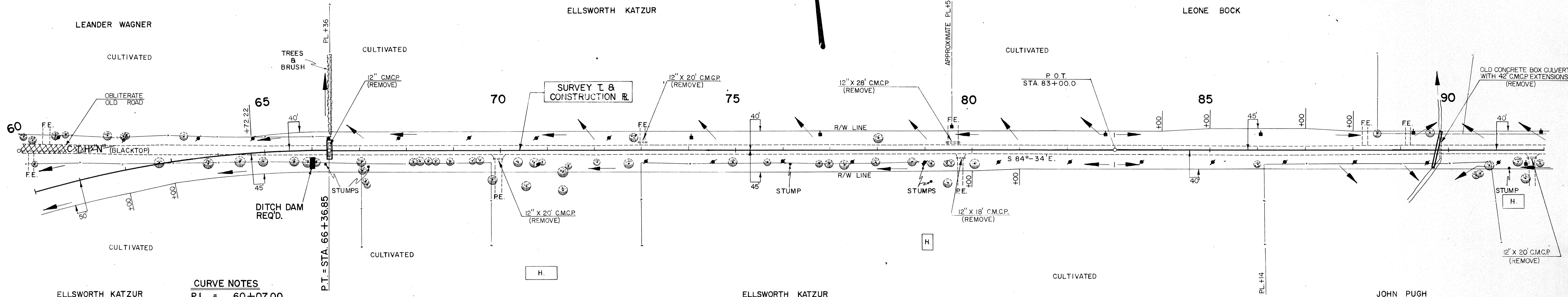
B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (I)		

6483-1-70

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
10	61+75	SPIKE IN 16" CHERRY 80' LT.	879.43
11	67+12	" " 20" MAPLE 67' RT.	880.37
12	71+32	" " 20" PINE 85' RT.	884.67
13	79+49	" " 25" MAPLE 70' RT.	900.22
14	90+56	" " 24" OAK 54' RT.	885.93

PLAN
 SURVEYED BY J. L. S.
 PLOTTED BY J. L. S.
 DATE 1-68
 NOTE BOOK NO. 786
 ALIGNMENT CHECKED
 RT. OF WAY CHECKED



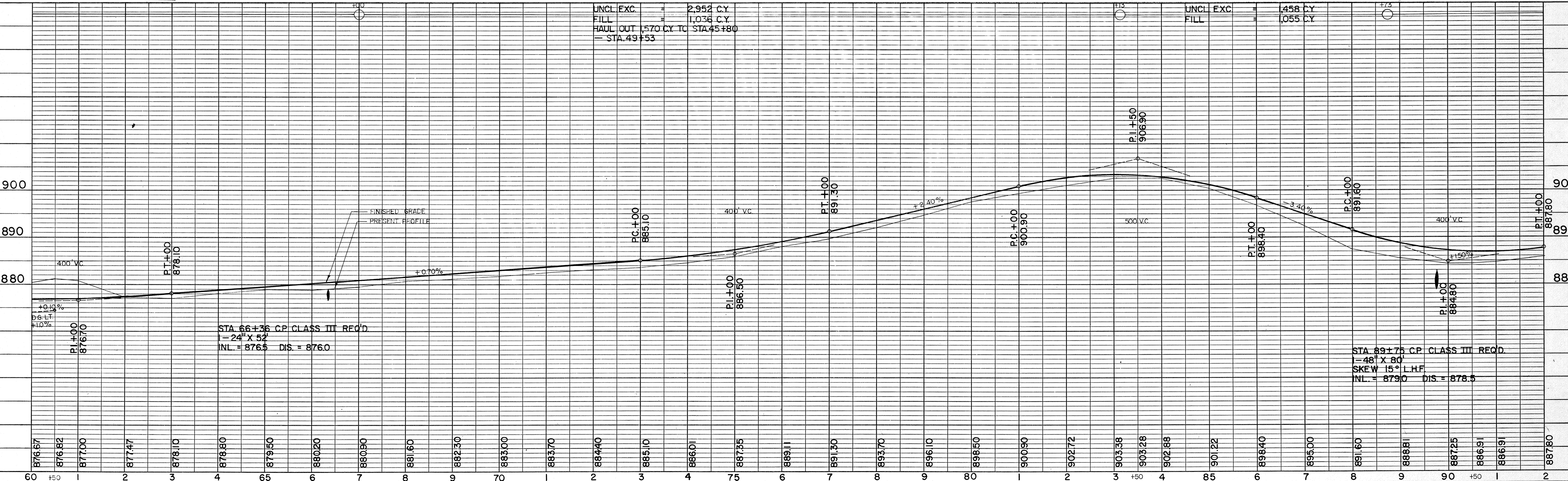
CURVE NOTES

P.I. = 60+07.00
 L = 212'-23'-00"
 Δ = 32°-23'-00"
 D = 2°-30'
 T = 665.48'
 L = 1,295.33'
 R = 2,291.83'
 P.C. = 53+41.52
 S.E. = 0.046 FT./FT.
 R.O. = 150'

NET LENGTH OF CENTERLINE

STATION TO STATION	LIN. FT.	
60+00	90+00	3,000.00

PROFILE
 SURVEYED BY J. L. S.
 PLOTTED BY J. L. S.
 DATE 1-68
 NOTE BOOK NO. 787
 GRADES CHECKED
 SKEW CHECKED
 STRIKE/SLURVE NOTATIONS CHECKED



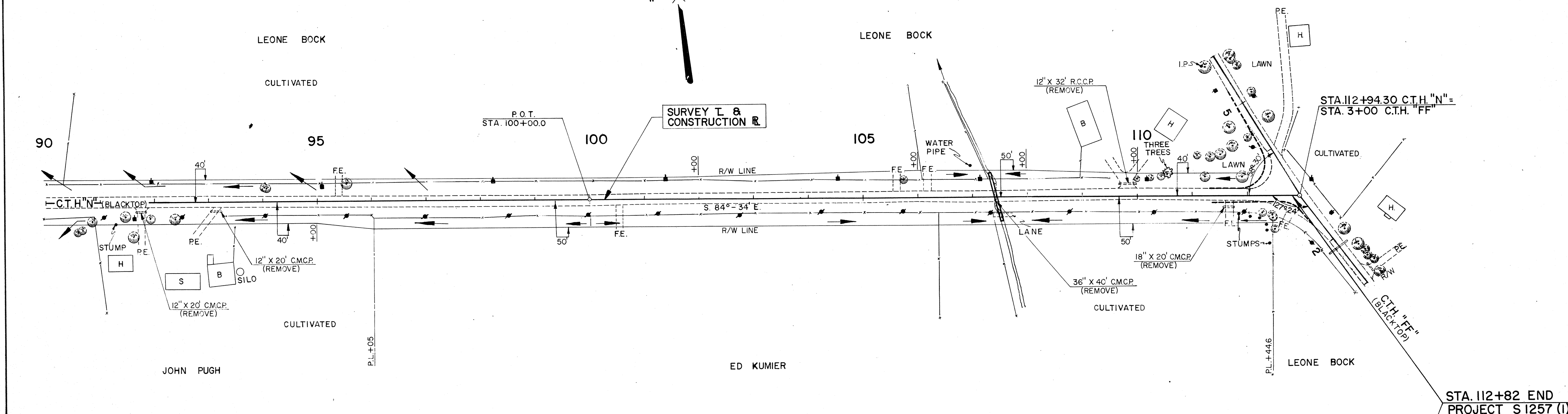
B. F. R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (1)		

6483-1-70

STA. 112+94.30 C.T.H. "FF" LT. & RT.
 DESIGN TYPE "C" INTERSECTION REQ'D.
 SEE STANDARD DRAWING NO. 9-1.1.5

BENCH MARKS			
NO	STATION	DESCRIPTION	ELEV.
14	90+56	SPIKE IN 24" OAK 54' RT.	885.93
15	103+90	" " 30" OAK 150' RT.	894.98
16	112+49	" " 30" HICKORY 50' RT.	887.33

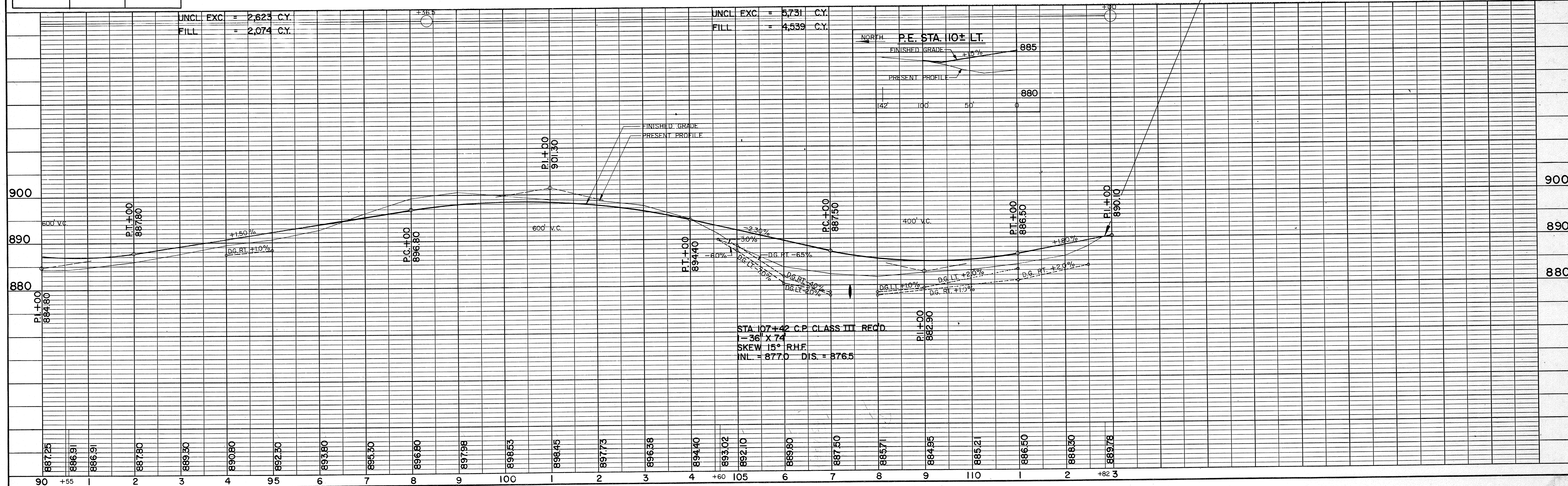
DATE: 1-68
 BY: B. W. S.
 SURVEYED: []
 PLOTTED: []
 NOTE BOOK: []
 ALIGNMENT CHECKED: []
 RT. OF WAY CHECKED: []
 NO. 788



NET LENGTH OF CENTERLINE		
STATION TO STATION	LIN. FT.	
90+00 - 112+82	2,282.00	

UNCL. EXC. = 2,623 C.Y.
 FILL = 2,074 C.Y.

UNCL. EXC. = 5,731 C.Y.
 FILL = 4,539 C.Y.



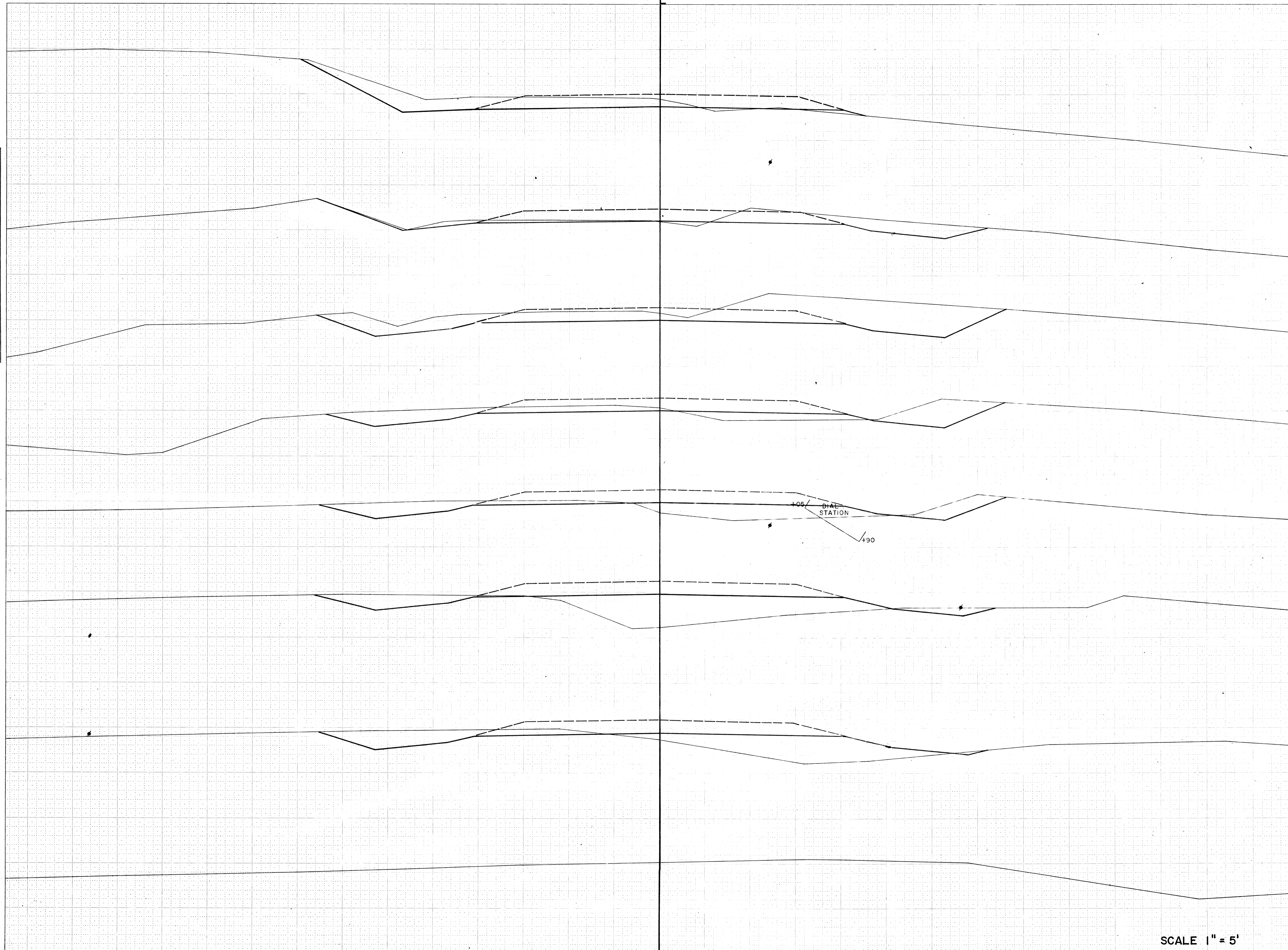
DATE: 1-68
 BY: B. W. S.
 SURVEYED: []
 GRADES CHECKED: []
 S. M. NOTED: []
 STRUCTURE NOTATIONS CHECKED: []
 NO. 787

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (I)		

FINAL SURVEY	DATE
NOTE BOOK	NO.
AREAS CHECKED:	

ORIGINAL SURVEY	DATE
NOTE BOOK	NO.
AREAS CHECKED:	



STATION DISTANCE	YARDAGE		
	EXCAVATION		
	UNCL.		FILL
13 895			
10			
+50	41		70
12 895			
+75	28		67
	30		54
11			
+60 895			
+25	44		22
	126		9
+60			
+25 895			
12	137		2
	193		15
13			
11 895			
+75 895			
+50 895			
10 895			

SCALE 1" = 5'

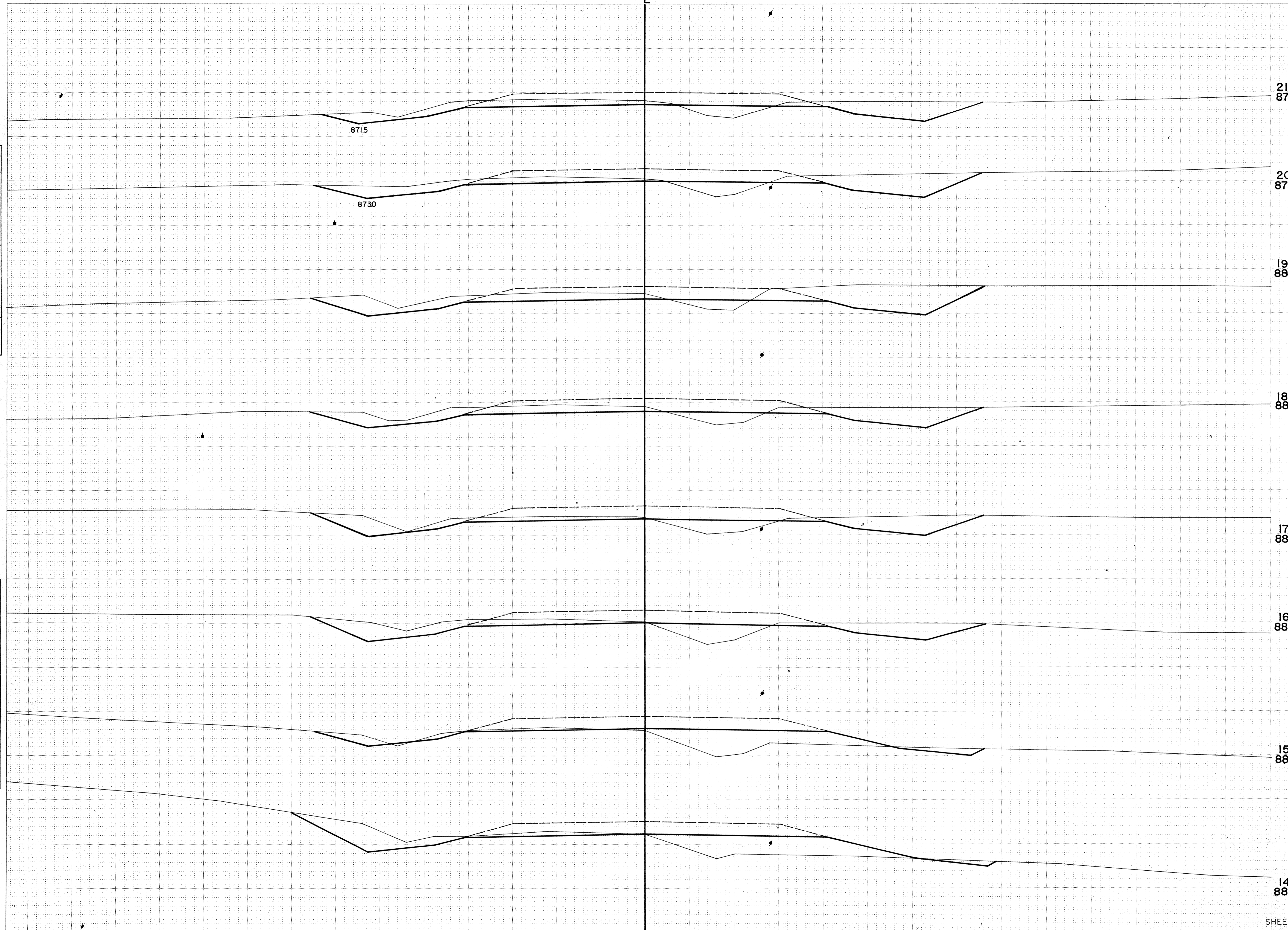
SHEET TOTAL 599 239

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	REPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO. 787	REPLATE	
	AREAS CHECKED	



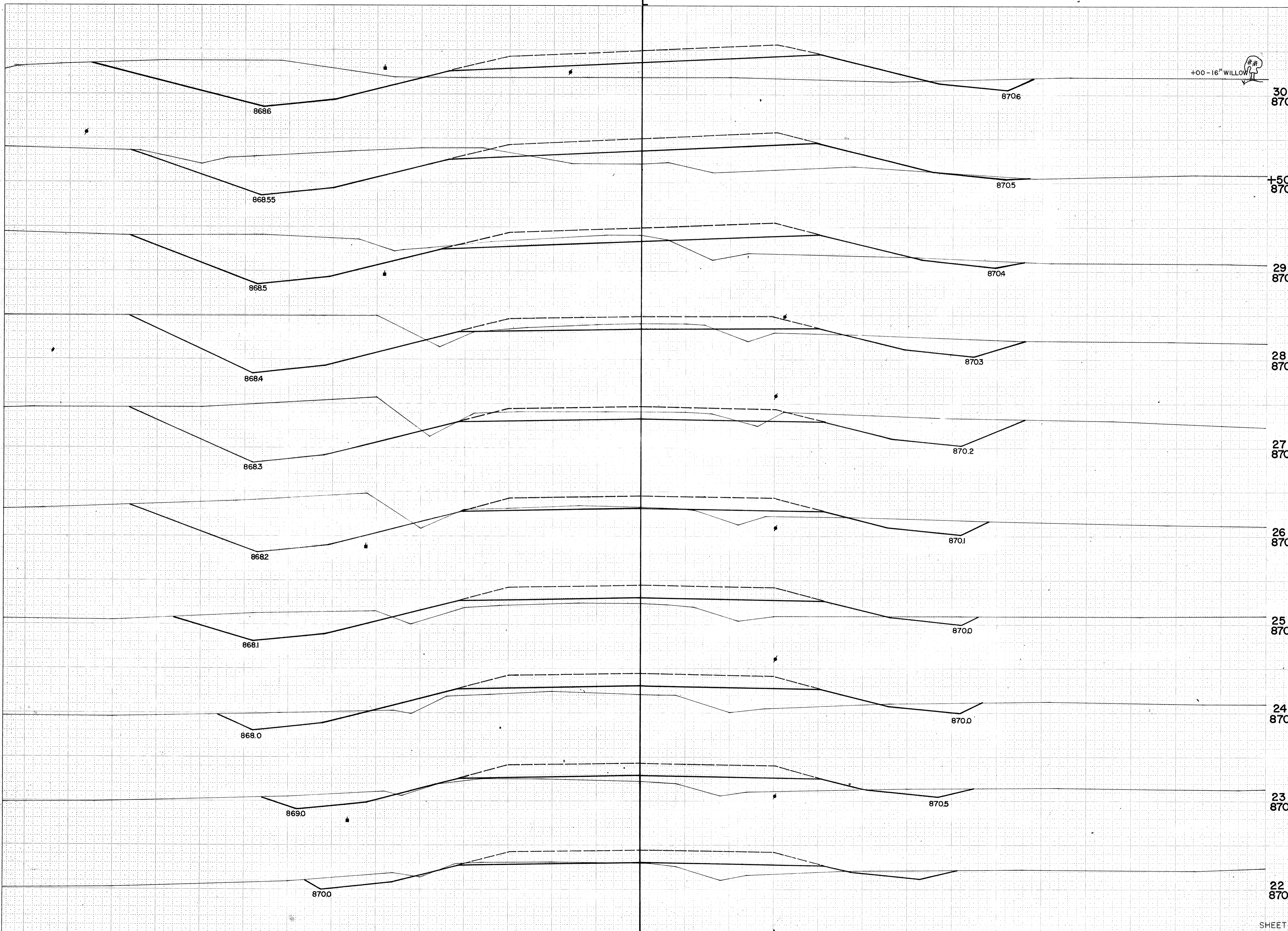
STATION	DISTANCE	YARDAGE	
		EXCAVATION	
		UNCL.	FILL
21 875			
20 875	13	172	93
	14	94	172
19 880	15	126	115
	16	189	57
	17	204	39
18 880	18	276	32
	19	276	32
	20	217	33
17 880	21		
16 885			
15 885			
14 885			
SHEET TOTAL		1,554	573

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

FINAL SURVEY	DATE
NO. 787	
NOTE BOOK	BY
AREAS CHECKED	
PLATE	
REVISIONS	

ORIGINAL SURVEY	DATE
NO. 787	
NOTE BOOK	BY
AREAS CHECKED	
PLATE	
REVISIONS	



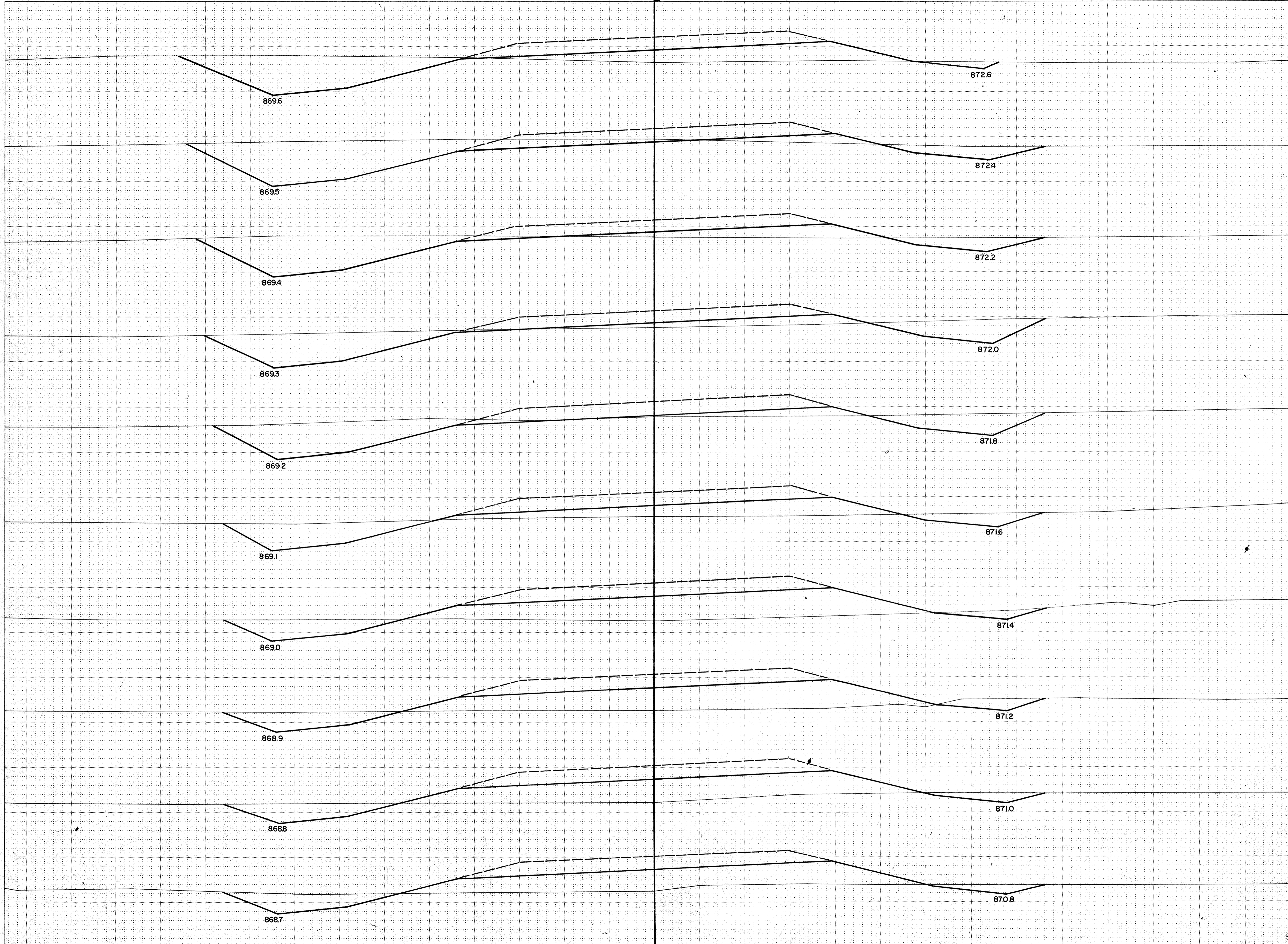
STATION	DISTANCE	YARDAGE		
		UNCL.	EXCAVATION	FILL
30				
870				
21				
+50				
870		139		56
22				
23		80		117
29				
870		96		202
24				
25		161		235
28				
870		385		137
26				
27		696		33
27				
870		744		30
28				
29		574		106
26				
870		224		117
+50				
30		208		165
25				
870				
24				
870				
23				
870				
22				
870				
SHEET TOTAL		3,307		1,198

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

DATE	BY
2-68	G.R.A.
3-68	R.D.A.
3-68	H.L.G.
3-68	R.D.A.



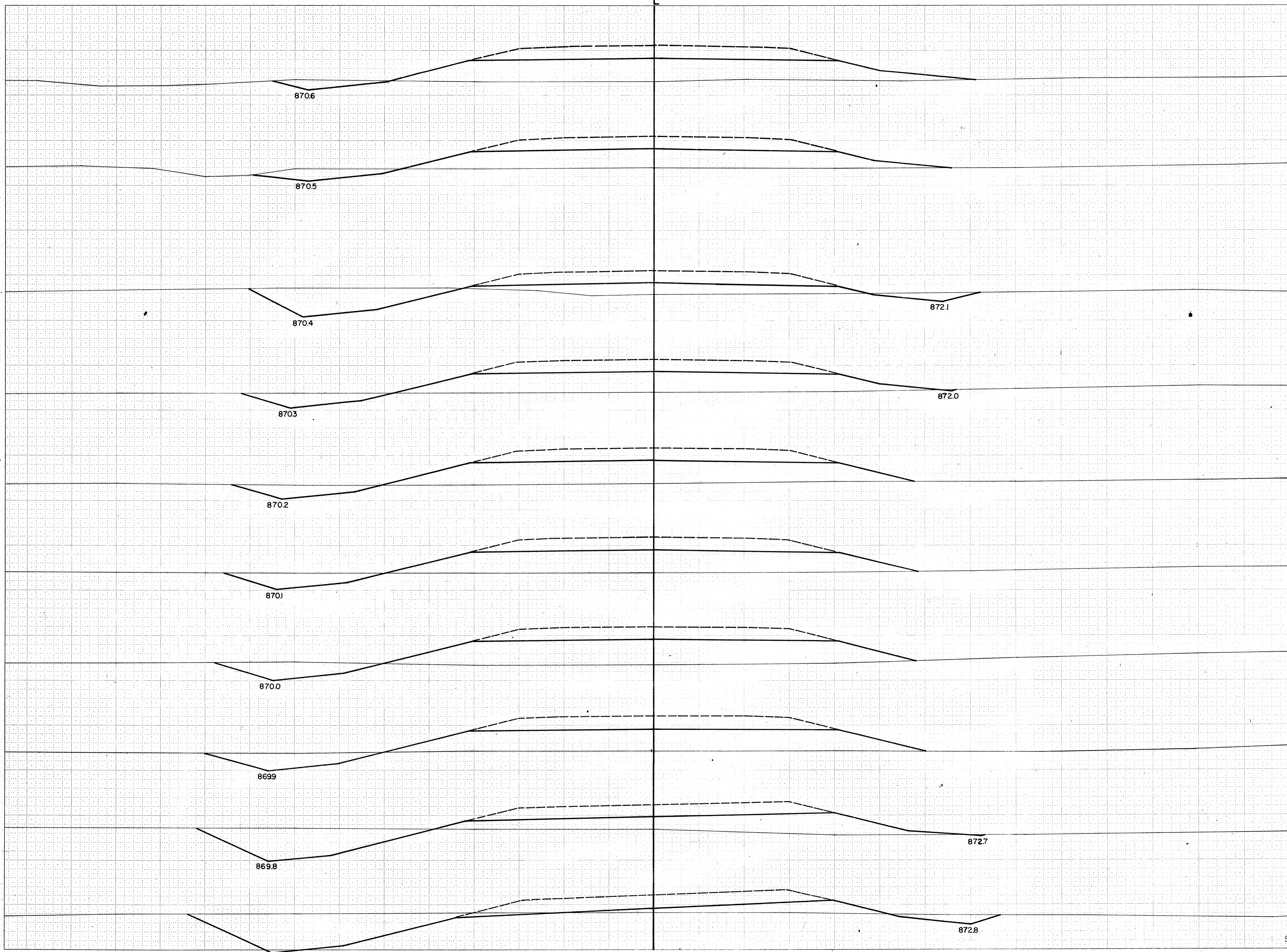
STATION	DISTANCE	YARDAGE		
		EXCAVATION		
		UNCL.		FILL
40 875				
39 875	30	272		378
38 875	31	122		419
37 875	32	128		459
36 875	33	128		483
35 875	34	169		354
34 875	35	291		141
33 870	36	361		72
32 870	37	361		98
31 870	38	439		76
	39	413		124
	40			
SHEET TOTAL		2,684		2,604

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

DATE	BY
3-68	C.R.A.
3-68	R.D.A.
3-68	H.L.C.
3-68	R.D.A.

DATE	BY
3-68	C.R.A.
3-68	R.D.A.
3-68	H.L.C.
3-68	R.D.A.



STATION	DISTANCE	YARDAGE		
		UNCL.	EXCAVATION	FILL
50 870				
49 870	41	315		150
	42	256		183
48 875	43	146		363
	44	89		476
47 875	45	80		476
	46	65		444
46 875	47	59		424
	48	124		283
45 875	49	119		263
	50	39		424
44 875				
43 875				
42 875				
41 875				
SHEET TOTAL		1,292		3,486

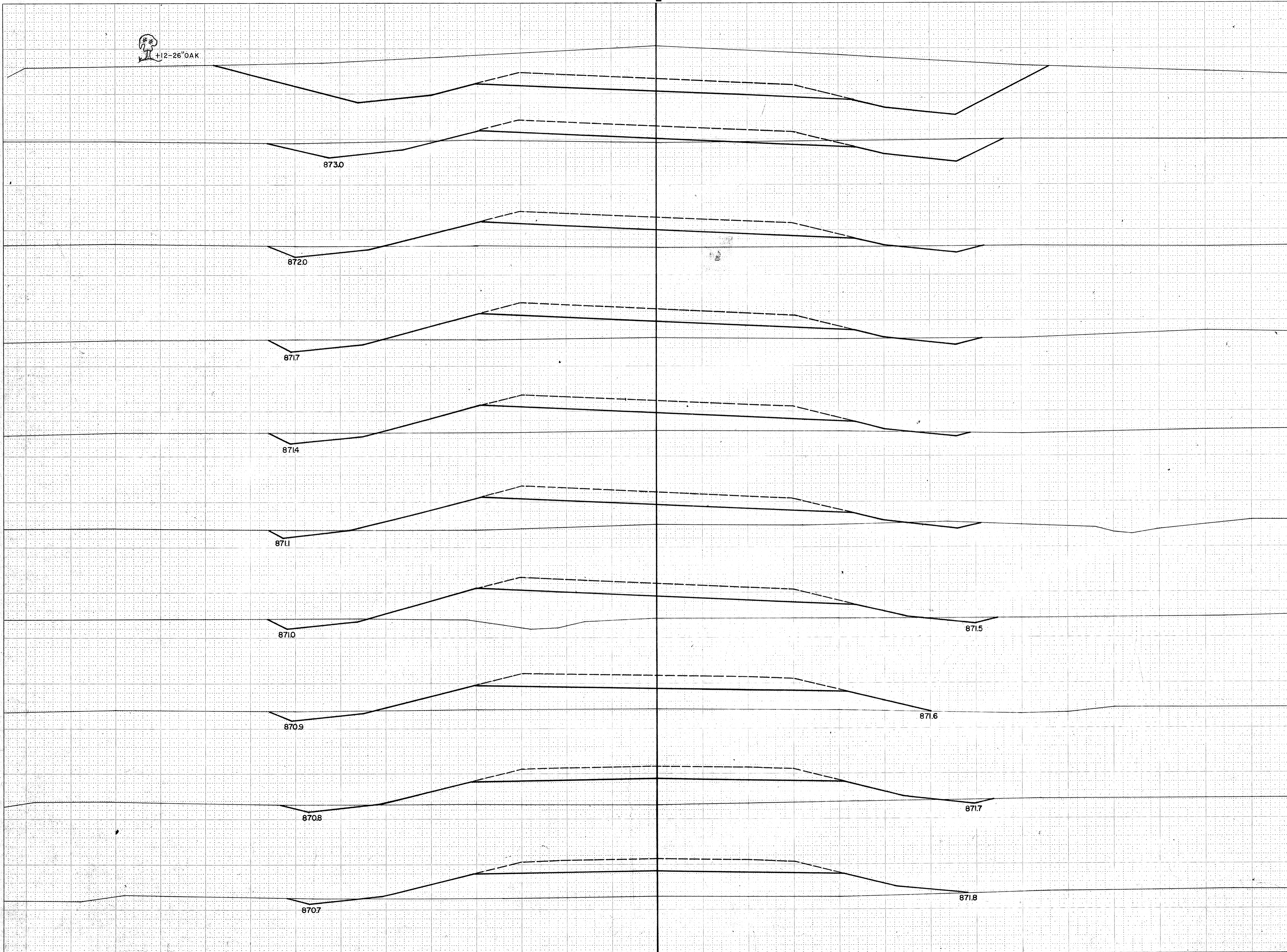
SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

#12-26 OAK

FINAL SURVEY	DATE
NO. 787	
SURVEY	BY
NOTE BOOK	
AREAS CHECKED	

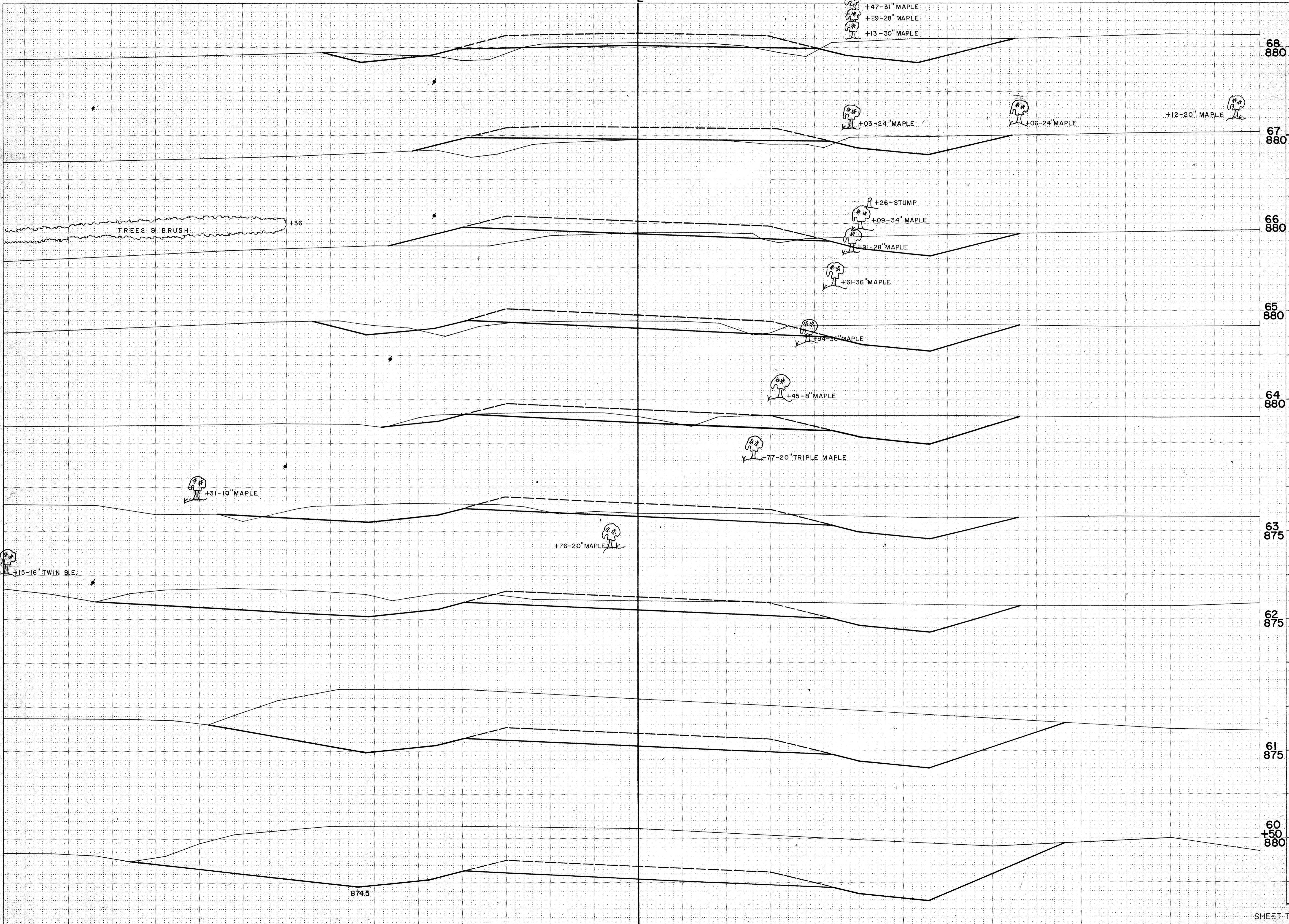
ORIGINAL SURVEY	DATE
NO. 787	3-68
SURVEY	BY
NOTE BOOK	R.D.A.
AREAS CHECKED	R.D.A.



STATION	DISTANCE	YARDAGE		
		UNCL.	EXCAVATION	FILL
60	880			
59	875	17		502
58	875	13		504
57	875	26		494
56	875	30		430
55	875	44		369
54	875	48		339
53	870	111		200
52	870	783		33
51	870			
SHEET TOTAL		1,118		3840

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
68 880			
67 880			
60			
+50	835		0
66 880			
61	939		0
62	1,241		0
65 880			
63	511		4
64	333		4
64 880			
65	302		13
66	211		63
67	107		91
63 875			
68	126		67
62 875			
61 875			
60			
+50 880			
SHEET TOTAL		4,605	242

DATE	
BY	
NO.	
FINAL SURVEY NOTE BOOK	
NO.	
DATE	
BY	
NO.	
ORIGINAL SURVEY NOTE BOOK	
NO.	

DATE	2-68
BY	W.C.R.
NO.	2-68
ORIGINAL SURVEY NOTE BOOK	
NO.	787

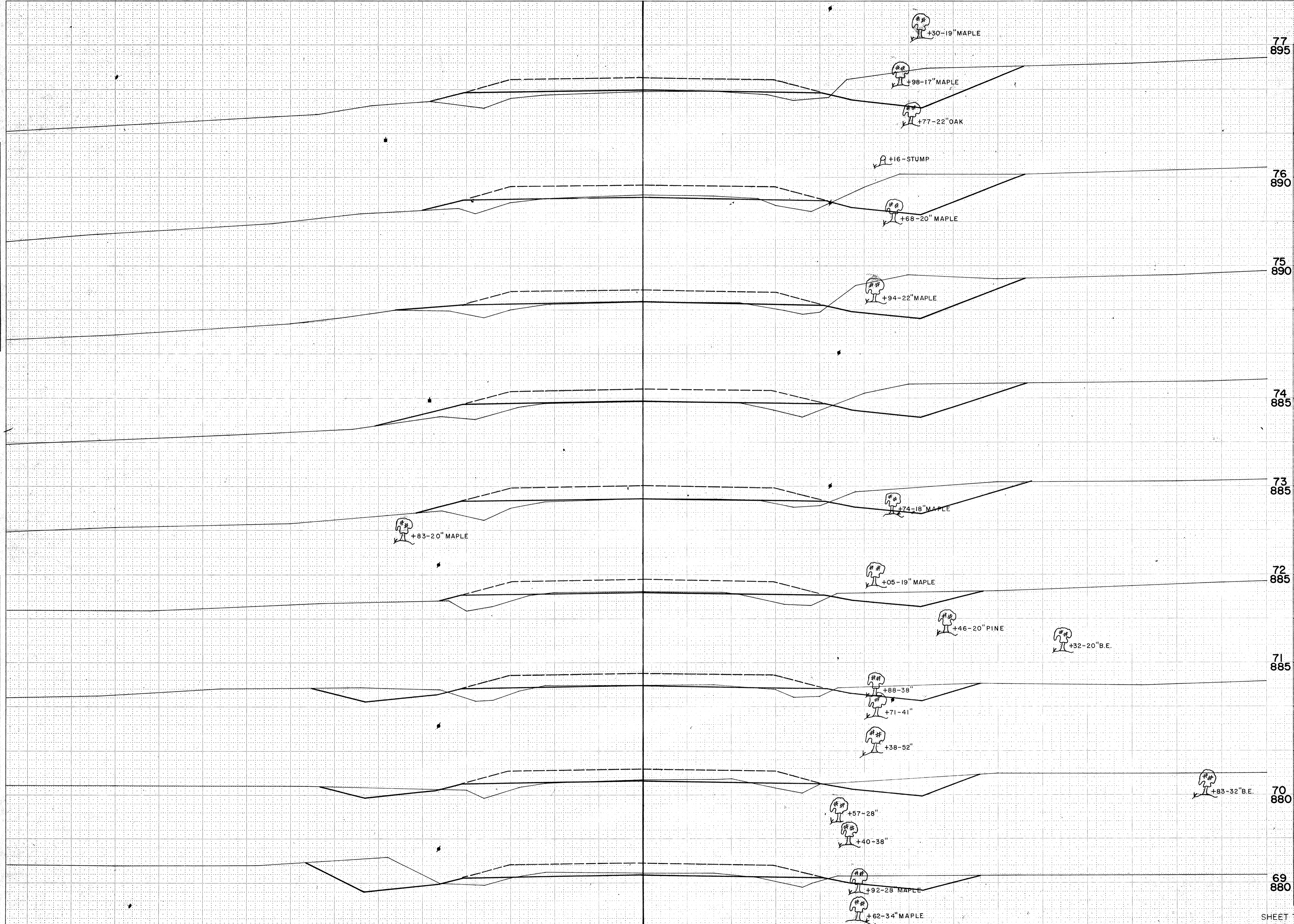
8745

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (1)		
WIS.			

FINAL SURVEY	DATE
NO. 787	
BY	
DATE	
BY	
DATE	
BY	
DATE	

ORIGINAL SURVEY	DATE
NO. 787	
BY	
DATE	
BY	
DATE	
BY	
DATE	



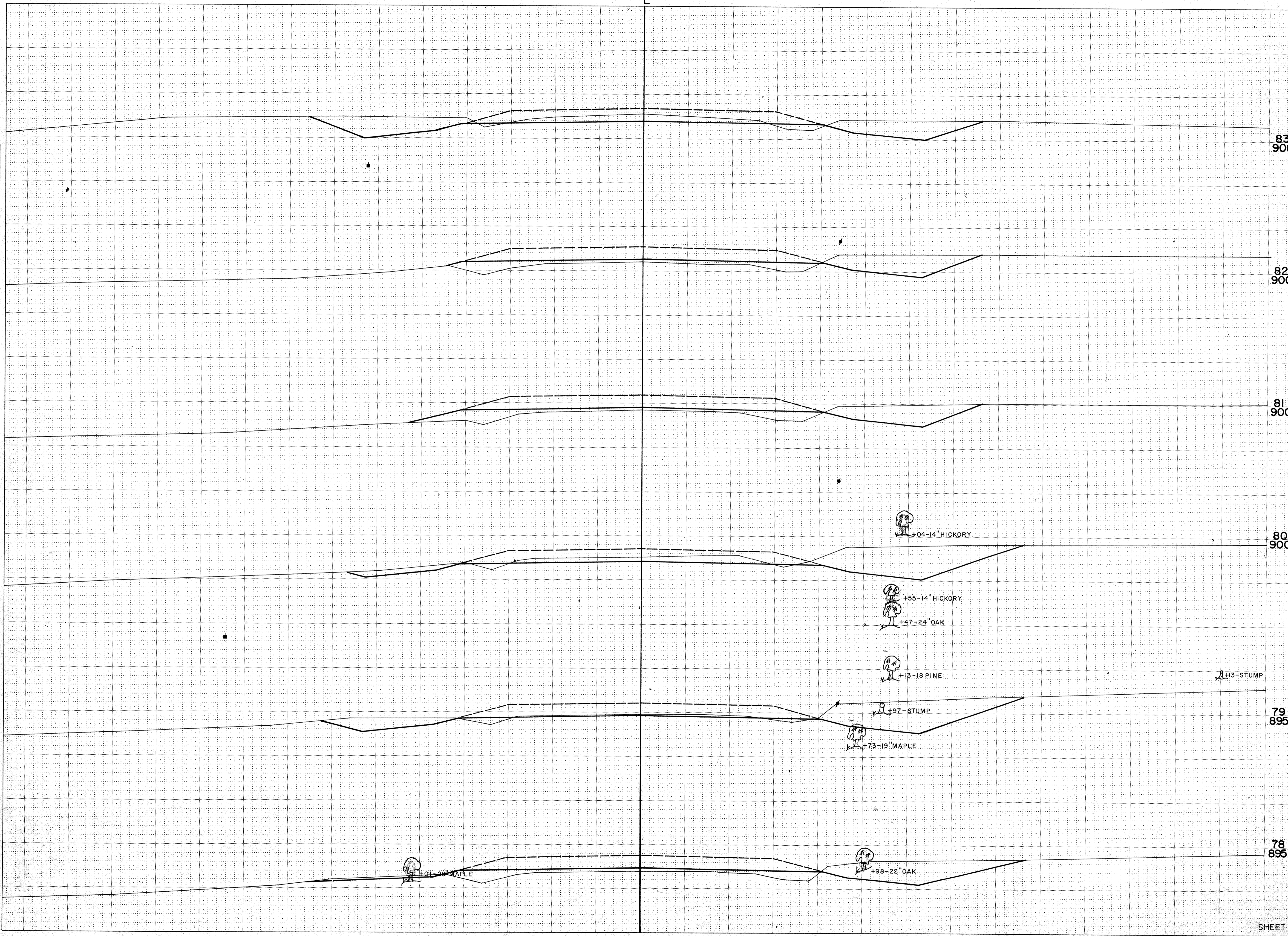
STATION	DISTANCE	YARDAGE		
		UNCL.	EXCAVATION	FILL
77	895			
76	890	198		46
69	69	174		48
75	890	128		54
71	71	102		63
72	72	117		78
73	73	167		91
74	885	209		80
75	75	237		63
76	76	219		74
77	77			
72	885			
71	885			
70	880			
69	880			
SHEET TOTAL		1,551		597

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1257 (1)		
WIS.			

FINAL SURVEY	DATE
NOTE BOOK	BY
NO. 787	

ORIGINAL SURVEY	DATE
NOTE BOOK	BY
NO. 787	



STATION	DISTANCE	YARDAGE		
		EXCAVATION		
		UNCL.		FILL
83 900	77	191		87
	78	231		56
82 900	79	296		15
	80	206		59
	81	111		100
81 900	82	193		54
	83			
80 900				
79 895				
78 895				
SHEET TOTAL		1,228		371

+04-14" HICKORY

+55-14" HICKORY
+47-24" OAK

+13-18 PINE

+97- STUMP

+73-19" MAPLE

+13- STUMP

+01-20" MAPLE

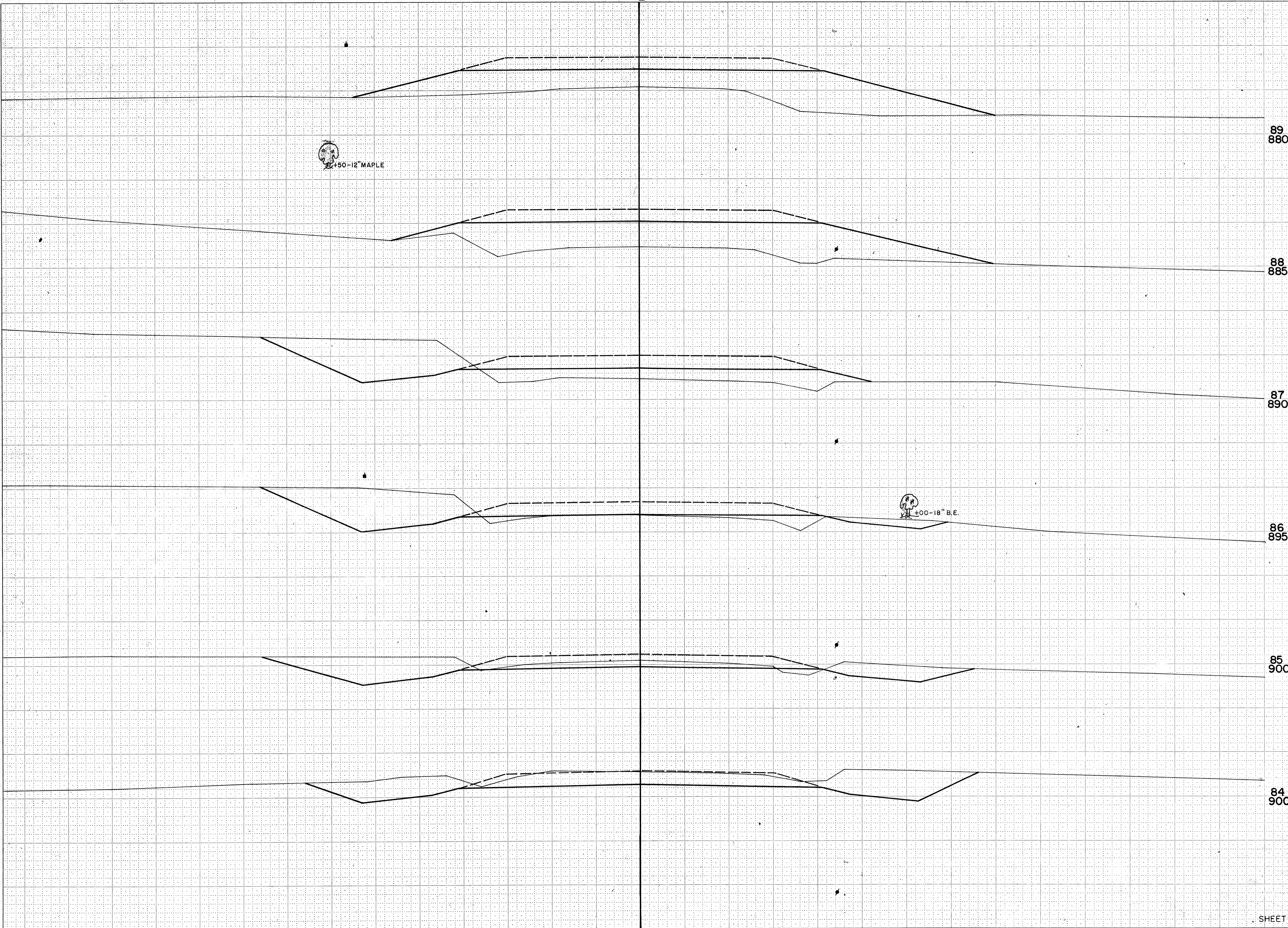
+98-22" OAK

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	1-66
NO. 78.7	TEMPLATE	2-68
	AREAS CHECKED	
	BY	
	B.L.W.	
	G.R.R.	
	R.D.A.	
	W.R.K.	



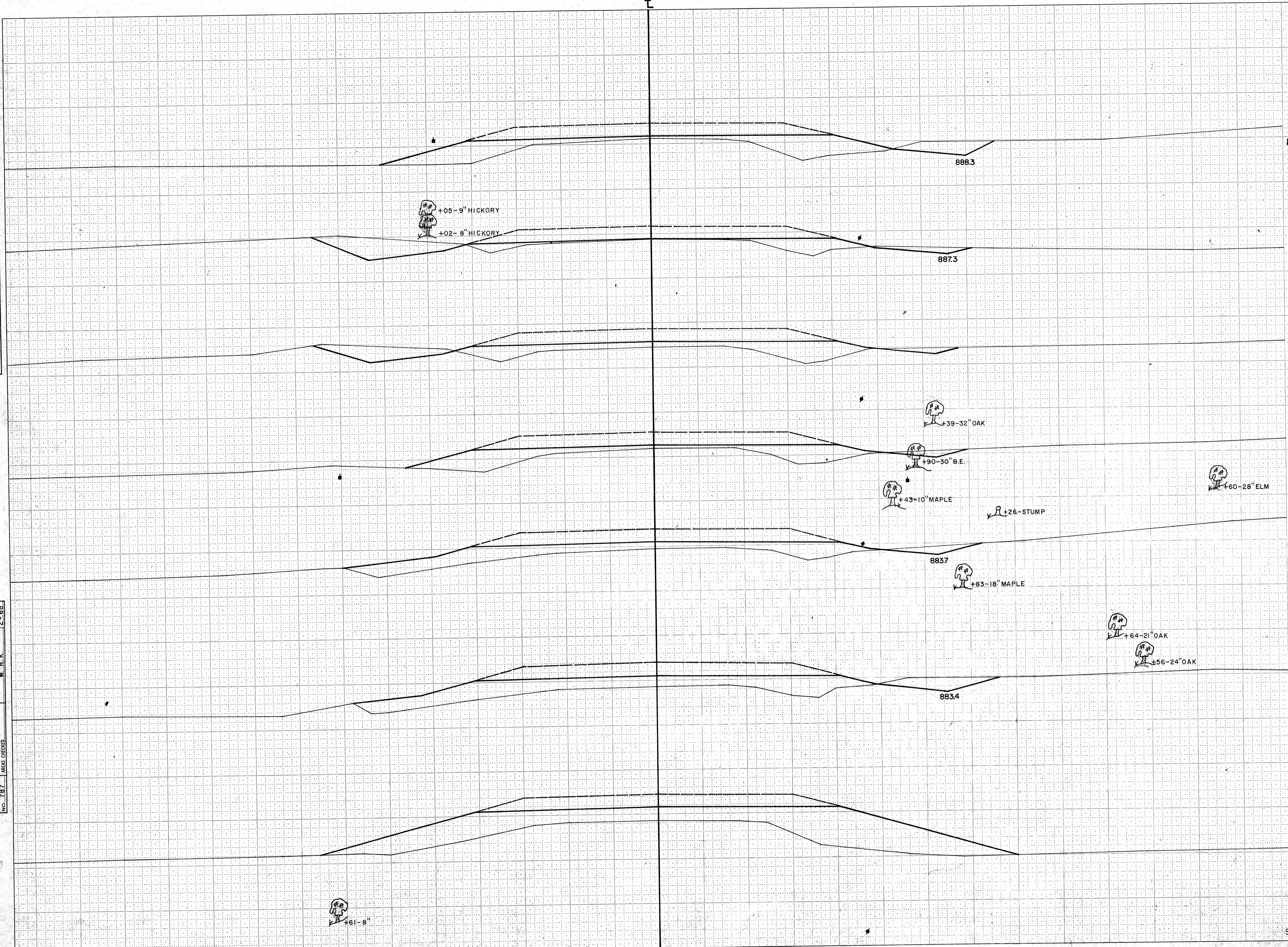
STATION	DISTANCE	YARDAGE		
		EXCAVATION		
		UNCL.		FILL
89 880				
83		365		7
84		389		4
85		320		30
86		296		133
87		135		422
88		0		630
87 890				
89				
86 895				
85 900				
84 900				
SHEET TOTAL		1,505		1,226

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

FINAL SURVEY	DATE
SUBMITTED	
NOTE BOOK NO.	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SUBMITTED	1-68
NOTE BOOK NO.	2-68
AREAS CHECKED	3-68
	4-68
	5-68
	6-68
	7-68
	8-68
	9-68
	10-68
	11-68
	12-68



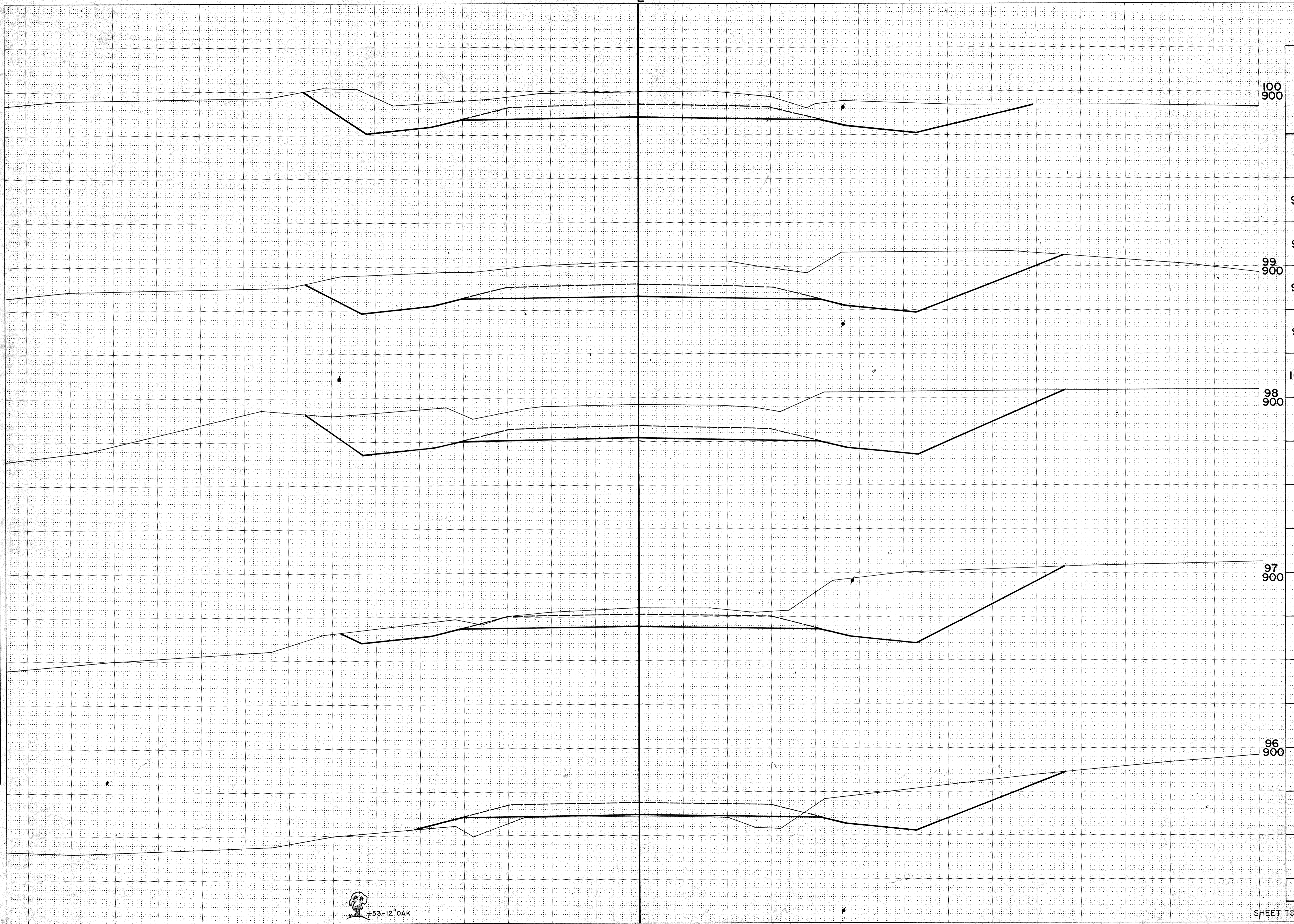
STATION	DISTANCE	YARDAGE		
		UNCL.	EXCAVATION	FILL
95 890				
89		0		622
90		13		252
155				
94 885		5		124
91		19		226
92				
93 885		50		191
93				
94		98		132
92 885		82		157
95				
91 885				
885				
155 885				
885				
90 880				
880				
SHEET TOTAL		277		1,704

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	S 1257 (1)		

FINAL	SURVEY	DATE
SURVEY	BOOK	BY
NOTE	BOOK	
NO.	787	

ORIGINAL	SURVEY	DATE
SURVEY	BOOK	BY
NOTE	BOOK	
NO.	787	



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
100	900		
95		180	157
96		604	43
97		1,094	0
98	900	1,283	0
99		1,037	0
100	900		
97	900		
96	900		
SHEET TOTAL		4,198	200

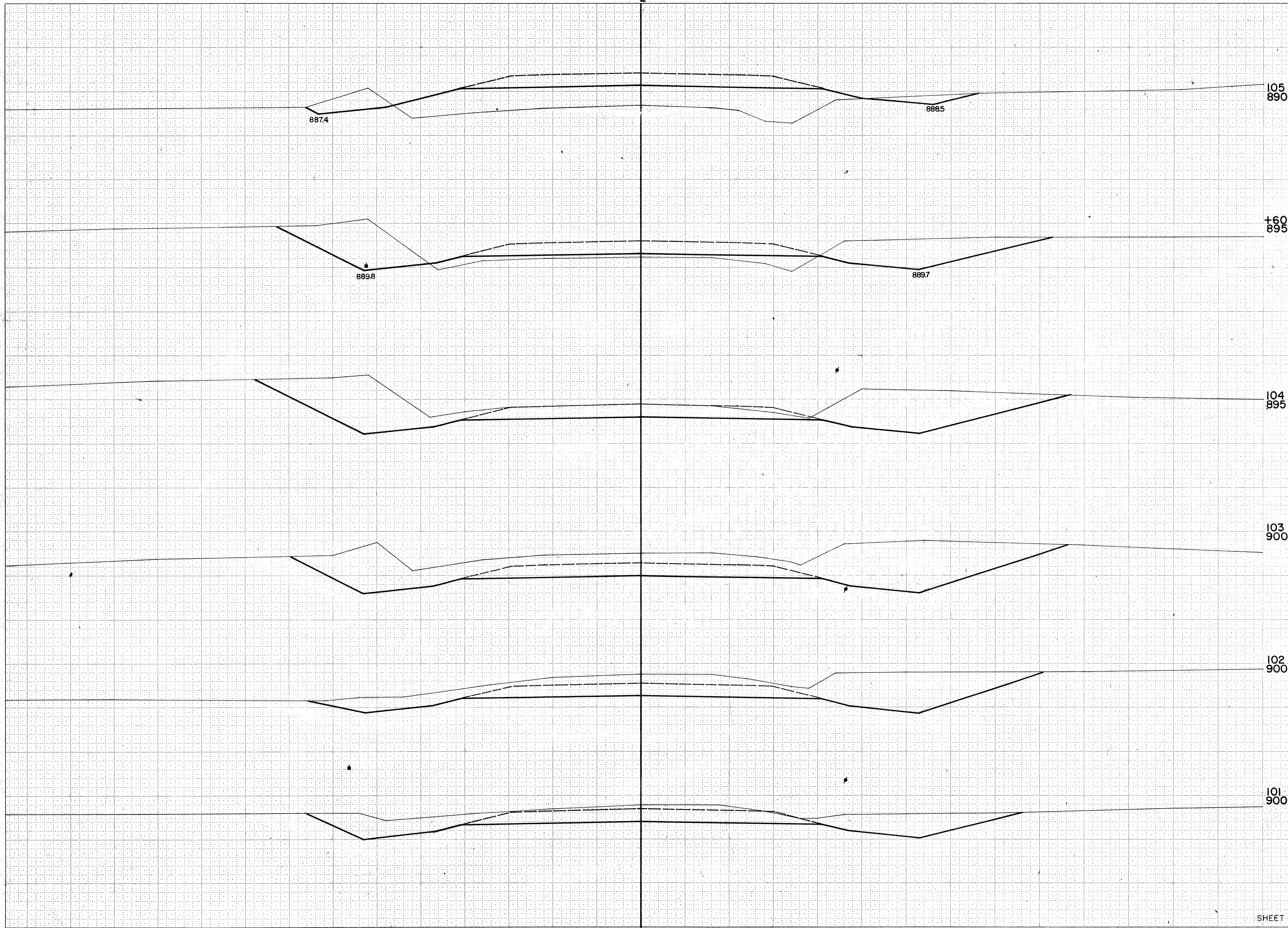
+53-12" OAK

SURVEY

B.P.R. REGION DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4 WIS.	\$ 1257 (11)		

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPERATURE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO. 787	SURVEYED PLOTTED TEMPERATURE AREAS CHECKED	BY	DATE
		B. L. W. G. R. R. H. J. C. W. R. K.	1 - 68 2 - 68 3 - 68 5 - 68



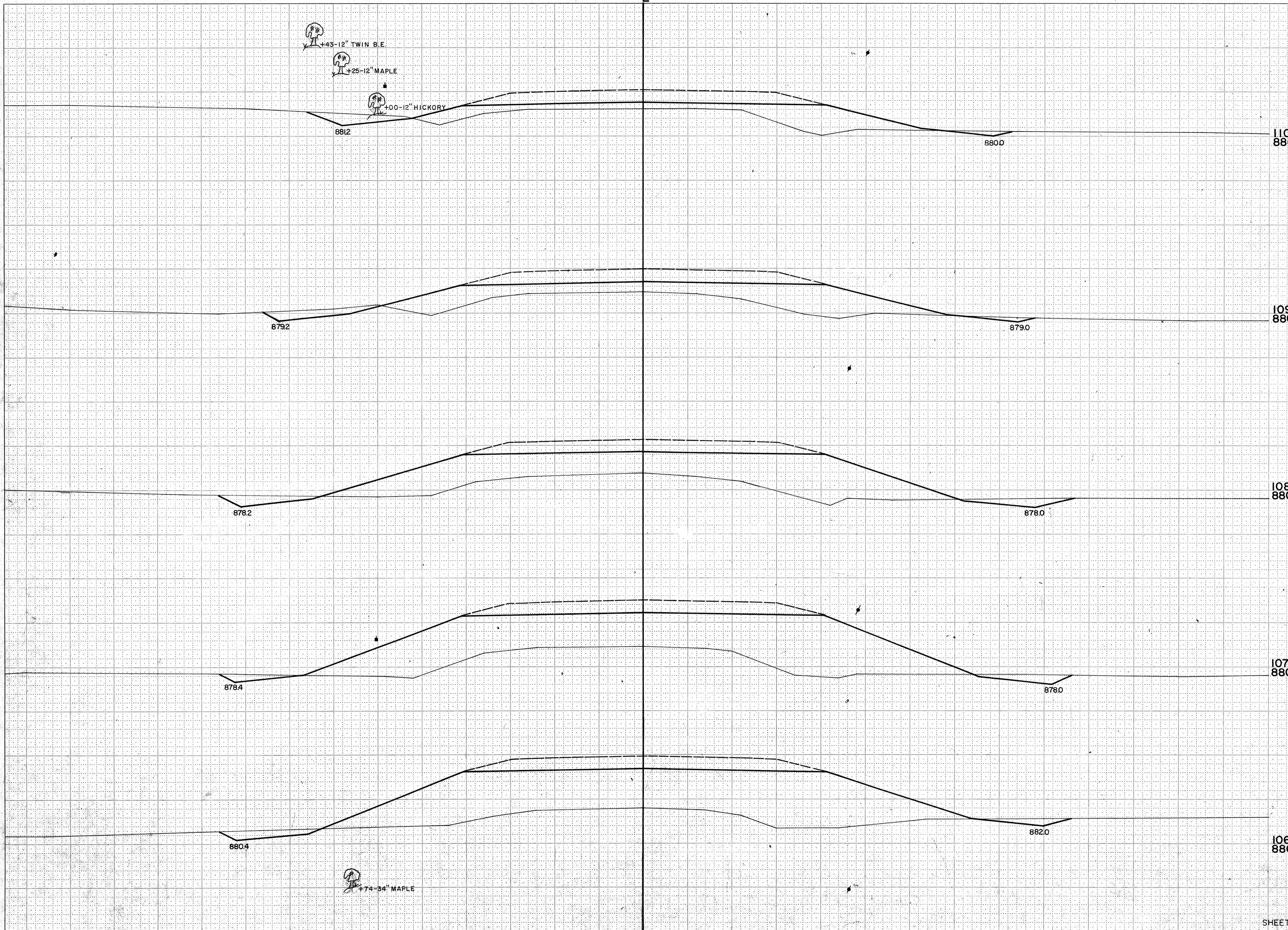
STATION	DISTANCE	YARDAGE		
		UNCL.		FILL
105 890				
100		644		0
101				
+60 895		589		0
102				
103		822		0
104				
+60		865		0
104 895		348		30
105				
		93		115
103 900				
102 900				
101 900				
SHEET TOTAL		3,361		145

SURVEY

B.P.R. REGION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	\$ 1257 (1)		
WIS.			

DATE	
BY	
SURVEYED	
BY	
DATE	
NO.	

DATE	
BY	
SURVEYED	
BY	
DATE	
NO.	



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
		UNCL.	
110			
105		67	807
106		48	1117
107		54	924
108		54	578
109		44	330
110			
108			
107			
106			
SHEET TOTAL		267	3,756