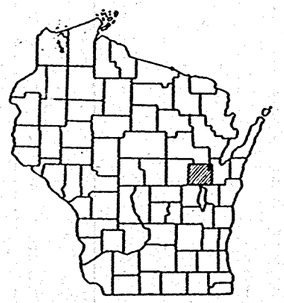
INDEX OF SHEETS

SHEET NO. 1 TITLE
SHEET NO. 2 TYPICAL CROSS SECTIONS
SHEET NO. 2 ESTIMATE OF QUANTITIES
SHEET NO. 2 MISCELLANEOUS QUANTITIES
SHEET NO. none RIGHT OF WAY PLAT
SHEET NO. 3-9 PLAN AND PROFILE STA. 0+00 TO STA. 205+91.3
SHEET NO. 10-15 STANDARD DETAILS
SHEET NO. none DRAINAGE STRUCTURES
SHEET NO. 16-39 CROSS SECTIONS



COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
44.6	1253.0		11.4	WIS. 4	1	39

STATE OF WISCONSIN

STATE HIGHWAY COMMISSION OF WISCONSIN

PLAN AND PROFILE OF PROPOSED

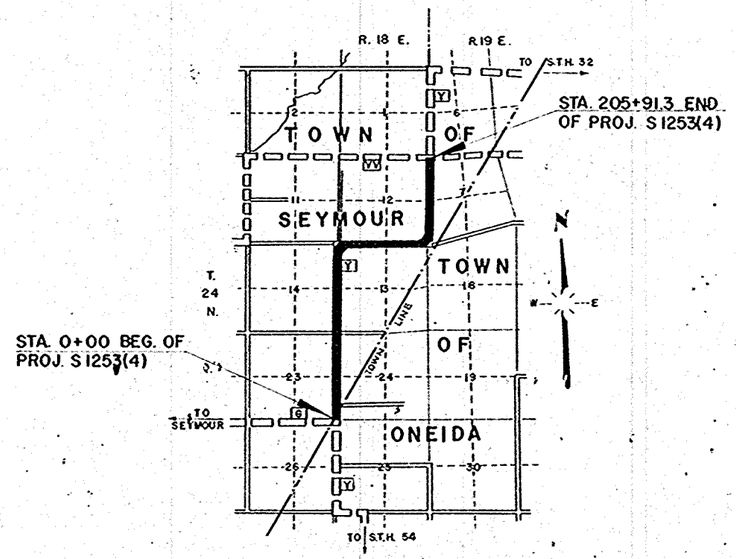
SEYMOUR - NO. CO. LINE ROAD

C.T.H. "Y"

OUTAGAMIE COUNTY

PROJECT S 1253(4)

SCALES { PLAN 1 IN. = 100 FT.
PROFILE HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 5 FT.



CONVENTIONAL SIGNS

STATE LINE
COUNTY LINE
TOWNSHIP OR RANGE LINE
SECTION LINE
NEW RIGHT OF WAY LINE
PRESENT RIGHT OF WAY LINE
WIRE FENCE { WOVEN, BARBED
LOT LINE
CORPORATE OR CITY LIMITS
PROPERTY LINE
TRAVELED WAY OR P.E.
RAILROADS
BASE OR SURVEY LINE

CULVERTS IN PLACE
CULVERTS REQUIRED
DROP INLET
POWER POLE
TELEPHONE OR TELEGRAPH POLE
RIGHT OF WAY MARKERS
REFERENCE STAKE FOR HUBS ONLY
MARSH
HEDGE
TREES
GROUND ELEVATION
GRADE ELEVATION

LAYOUT

SCALE 1 MILE

TOTAL NET LENGTH OF CENTERLINE = 3.900 MI.

Y-3

STATE HIGHWAY COMMISSION OF WISCONSIN
MADISON, WISCONSIN

SURVEYOR R.N. NOTE BOOK 10259 & 10282
DISTRICT COMPUTER B.L.S. M. O. CHECKER
DISTRICT CHECKER H.C.H. CORRECT

CORRECT:
DATE 4/6/55 DISTRICT ENGINEER

RECOMMENDED FOR APPROVAL:
DATE 4/12/55 ENGINEER OF DES'GN

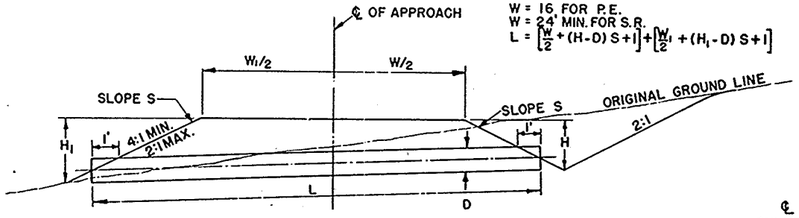
APPROVED:
DATE 4/13/55 STATE HIGHWAY ENGINEER

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

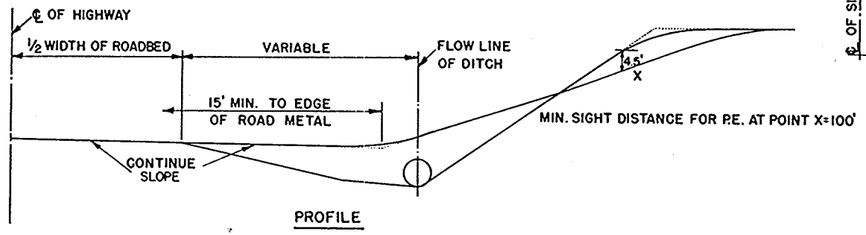
APPROVED: DATE
DISTRICT ENGINEER

FIELD INSPECTION MADE

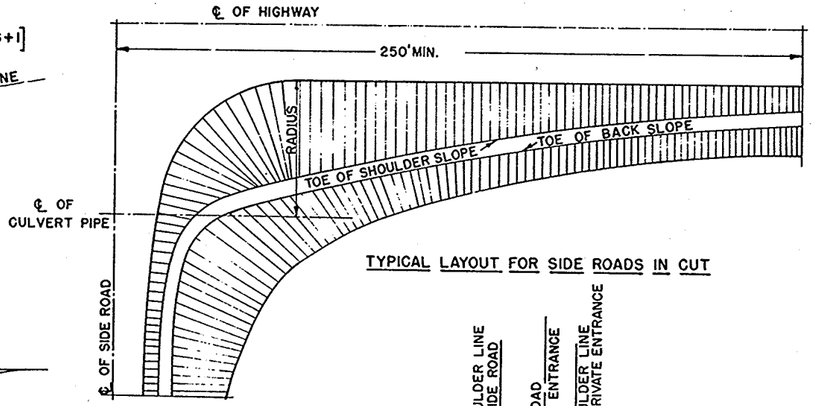
PROJ. S 1253(4)



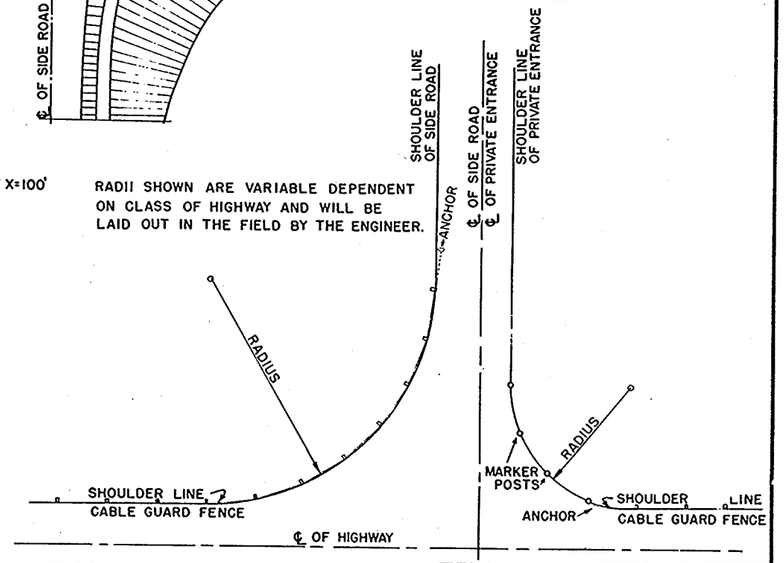
TYPICAL CROSS SECTION



PROFILE



TYPICAL LAYOUT FOR SIDE ROADS IN CUT



RADII SHOWN ARE VARIABLE DEPENDENT ON CLASS OF HIGHWAY AND WILL BE LAID OUT IN THE FIELD BY THE ENGINEER.

TYPICAL LAYOUT FOR PRIVATE ENTRANCES AND SIDE ROADS IN HIGH FILLS

DETAILS OF PRIVATE ENTRANCE AND SIDE ROAD APPROACHES

STATE HIGHWAY COMMISSION OF WISC.

RECOMMENDED FOR APPROVAL:

Frank Crane
DESIGN ENGINEER

DATE

M. Blake
CONSTRUCTION ENGINEER

APPROVED:- OCT. 1, 1945

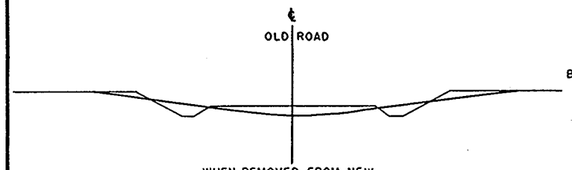
DRAWN

CHECKED

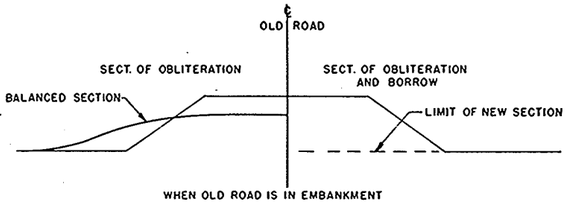
DATE

W. A. Rutledge
STATE HIGHWAY ENGINEER

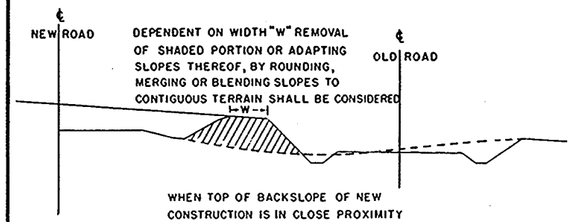
1-3.1.1



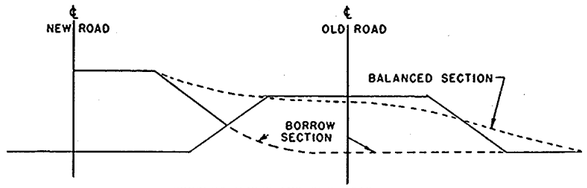
WHEN REMOVED FROM NEW CONSTRUCTION AND WITHIN SIGHT OF NEW PROJECT.



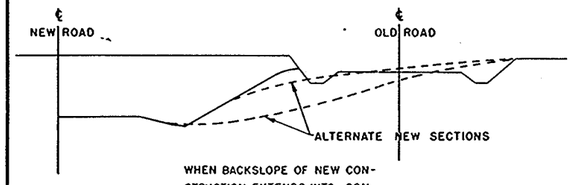
WHEN OLD ROAD IS IN EMBANKMENT AND REMOVED FROM NEW CONSTRUCTION BUT WITHIN SIGHT OF NEW PROJECT.



WHEN TOP OF BACKSLOPE OF NEW CONSTRUCTION IS IN CLOSE PROXIMITY OF TOP OF BACKSLOPE OF OLD ROAD.



WHEN BOTH NEW AND OLD ROAD ARE IN EMBANKMENT AND CONSTRUCTION IS CLOSELY ADJACENT.



WHEN BACKSLOPE OF NEW CONSTRUCTION EXTENDS INTO CONSTRUCTION LIMITS OF OLD ROAD.

CONSTRUCTION NOTES

DETAILS OF CONSTRUCTION NOT SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

OBLITERATING OLD ROAD

STATE HIGHWAY COMMISSION OF WISC.

RECOMMENDED FOR APPROVAL

Frank Crane
DESIGN ENGINEER

DATE

A. R. Clark
CONSTRUCTION ENGINEER

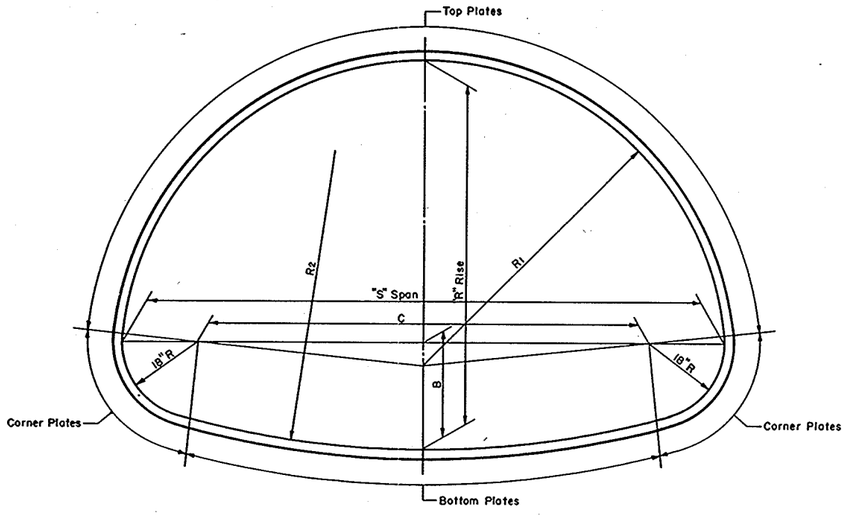
APPROVED -

DRAWN C.A.L.
CHECKED R.E.C.

OCT. 1, 1945
DATE

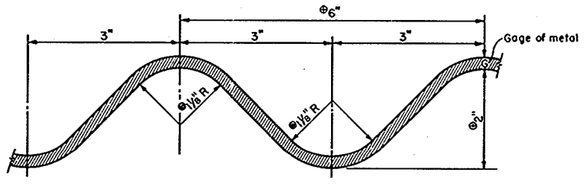
E. L. Ruettinger
STATE HIGHWAY ENGINEER

1-4.1.1



SECTIONAL PLATE PIPE ARCH

SPAN Nominal Size	Dimensions taken from inside crests of corrugations: Fabricators Size Min. Acceptable "S" Span-"R" Rise	R/S Ratio	Area Sq. Ft.	B In.	C In.	R1 In.	R2 In.	Table of Metal Gages-Minimum Acceptable: H-20 LOADING Depth of Embankment in Feet 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
6 Feet	6'- 1" x 4'- 7"	.75	22	21.0	37.0	36.7	76.4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
7 "	7'- 0" x 5'- 1"	.73	28	21.4	48.0	42.3	104.5	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
8 "	7'- 11" x 5'- 7"	.71	35	21.7	59.0	47.7	138.4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
9 "	8'- 10" x 6'- 1"	.69	43	21.8	70.0	53.0	179.2	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8
10 "	9'- 9" x 6'- 7"	.67	52	21.9	81.0	58.3	228.0	8	8	10	10	10	10	10	10	10	10	10	8	8	8	7
11 "	10'- 11" x 7'- 1"	.65	61	25.1	95.0	65.8	180.8	8	8	8	10	10	10	10	10	10	8	8	8	7	7	5
12 "	11'- 10" x 7'- 7"	.64	71	25.2	106.0	71.1	217.0	7	8	8	8	8	8	8	8	8	8	8	7	5	5	3
13 "	12'- 10" x 8'- 4"	.65	85	24.0	118.0	77.2	315.2	5	7	8	8	8	8	8	8	7	7	5	5	3	1	
14 "	13'- 11" x 8'- 7"	.62	93	28.9	131.0	84.4	220.8	5	5	7	7	8	8	8	7	7	5	5	3	3	1	1
15 "	14'- 10" x 9'- 1"	.61	105	28.9	142.0	89.5	254.9	3	5	5	7	7	7	7	5	3	3	1	1	-	-	
16 "	15'- 10" x 9'-10"	.62	122	27.4	154.0	95.4	339.1	1	3	5	5	7	7	7	5	3	3	1	1	-	-	-
16.5 "	16'- 7"x 10'- 1"	.61	131	28.7	163.0	99.8	333.8	-	1	3	3	5	5	5	3	1	1	1	-	-	-	-



DETAIL OF METAL CORRUGATIONS

CORRUGATION DIMENSION TOLERANCES
⊖- Tol. ¼"
⊕- Tol. ± 3/16"
⊕- Min. 1 1/16"

GENERAL NOTES

Details of construction not shown on this drawing shall conform to the pertinent requirements of the Standard Specifications, Sections 2412 and 4116 and the applicable Special Provisions.

The minimum height of cover or embankment over top of Sectional Plate Pipe Arches (finished construction) shall be S/14 or a minimum of 3 inches between top of Pipe Arch and the bottom of the overlying surfacing, but during construction adequate cover shall be provided to preclude any damage to the structure.

The maximum height of embankment over top of Sectional Plate Pipe Arches shall be 15 feet.

Strutting of Sectional Plate Pipe Arches will not be required during construction unless specifically called for on the plans or the applicable Special Provisions.

TOLERANCES

Pipe Arch size dimensions are subject to manufacturing tolerances and the ratio of rise (R) to span (S) shall not exceed a tolerance of 5% plus or minus.

Metal corrugation dimension tolerances shall not exceed pertinent dimensions shown elsewhere on this drawing.

NOMENCLATURE

The term "Sectional Plate Pipe Arch" as shown and used on this drawing shall be construed to be synonymous to the term "Structural Plate Pipe Arch" as shown and used in the A.A.S.H.O. current Standard Specifications for Highway Bridges.

BID ITEM

No. 2412-31 Sectional Plate Pipe Arch (Size)..... Lin. Ft.

SECTIONAL PLATE PIPE ARCH

STATE HIGHWAY COMMISSION OF WISCONSIN

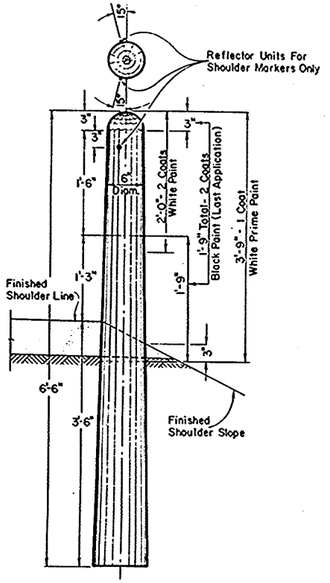
RECOMMENDED FOR APPROVAL:

12-21-53 DATE — J. A. Pelt ENGINEER OF DESIGN

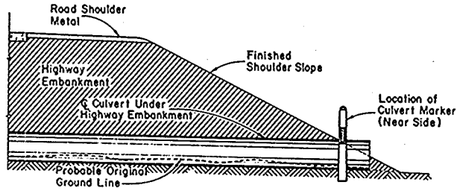
APPROVED:

12/22/53 DATE — E. L. Rettiger STATE HIGHWAY ENGINEER

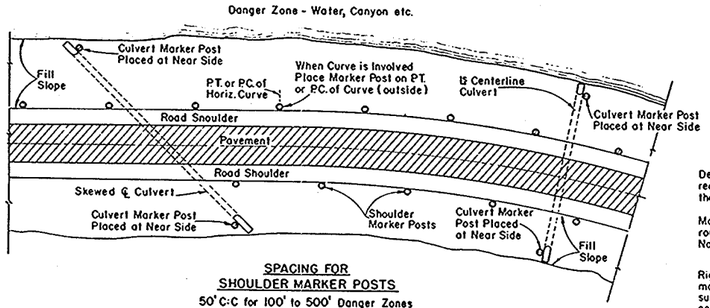
PLATE NO. 6-5.2.2



MARKER POST FOR
ROAD SHOULDERS AND CULVERTS



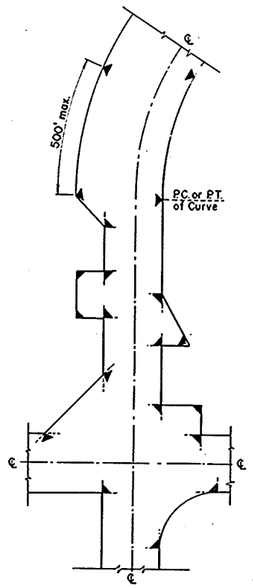
SECTION
SHOWING RELATIVE LOCATION OF
MARKER POST FOR CULVERTS



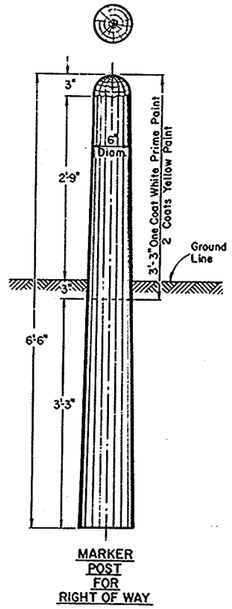
SPACING FOR
SHOULDER MARKER POSTS
50' C:C for 100' to 500' Danger Zones
100 C:C for Over 500' Danger Zones

LOCATION DIAGRAM
SHOWING RELATIVE LOCATIONS OF SHOULDER MARKER POSTS
AND CULVERT MARKER POSTS

MARKER POSTS FOR ROAD SHOULDERS AND CULVERTS



LOCATION DIAGRAM
SHOWING TYPICAL LOCATIONS OF
MARKER POSTS FOR RIGHT OF WAY



MARKER
POST
FOR
RIGHT OF WAY

MARKER POST FOR RIGHT OF WAY

GENERAL NOTES:

Details of Construction not shown on this drawing shall conform to the pertinent requirements of the Standard Specifications Sections 2523, 4124 and 4125 and the applicable Special Provisions.

All posts for Road Shoulder Markers, Culvert Markers and Right of Way Markers are identical except for Painting and Reflector Units. All Posts shall be round and untreated and shall be either Northern White Cedar, Southern Yellow Pine, Norway Pine, White Pine or Jack Pine.

MARKER POSTS FOR RIGHT OF WAY

Right of Way Marker Posts shall be erected in advance of Grading Operations. Posts may be shaped and painted prior to erection. Any damaged areas occurring to paint surface during erection or other subsequent operations must be repainted prior to acceptance.

Posts shall be placed at the outer limits of the Highway Right of Way, but entirely within the Right of Way, and shall be so placed that the outer edge of the posts shall be tangent to the Right of Way line or lines extended. The exact location of all Right of Way Posts shall be staked in the field by the Engineer.

Reflector Units for Right of Way Marker Posts will not be required.

REFLECTOR UNITS

Reflector Units shall have plastic crystal lens 7/8" in diameter. Unit assembly shall be a minimum of 7/8" in length. Reflector Units shall be furnished with flared expanding metal clips for wood mounting. Units shall be mounted in tightest fit possible and securely stayed in posts. Reflector Units shall be installed in Road Shoulder Marker Posts only.

BID ITEMS

No. 2523-3 Marker Posts.....Each
No. 2523-4 Marker Posts for Right of Way.....Each

**MARKER POSTS &
MARKER POSTS FOR RIGHT OF WAY**

STATE HIGHWAY COMMISSION OF WISCONSIN

RECOMMENDED FOR APPROVAL

4/6/54 DATE — J.S. Pelt ENGINEER OF DESIGN

APPROVED:

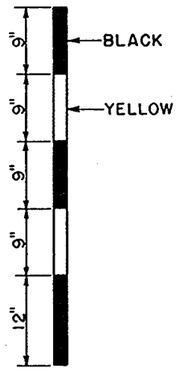
11/22/54 DATE — E. L. Ruhlmann STATE HIGHWAY ENGINEER

PLATE NO. 7-13.2.

SECTION OF SNOW FENCE TO BE PAINTED ALTERNATELY BLACK AND YELLOW AS SHOWN BELOW.
LENGTH TO BE SUFFICIENT TO REACH FROM TOE OF THE BACKSLOPE TO TOE OF THE BACKSLOPE.
PROVIDE SUFFICIENT NUMBER OF INTERMEDIATE POSTS TO ADEQUATELY SUPPORT THE FENCE.

STANDARD "ROAD CLOSED" SIGN (W.H.C.- NO. R-15) TO BE ERECTED ON FENCE AT THE TOP ON THE CENTERLINE OF ROAD. SIGN WILL BE FURNISHED BY COMMISSION.





DETAIL SHOWING METHOD OF STRIPING
FOR 4' SNOW FENCE.

STATE HIGHWAY COMMISSION OF WISCONSIN

CONSTRUCTION
BARRICADE

RECOMMENDED FOR APPROVAL:

Frank Grau
DESIGN ENGINEER

CONSTRUCTION ENGINEER

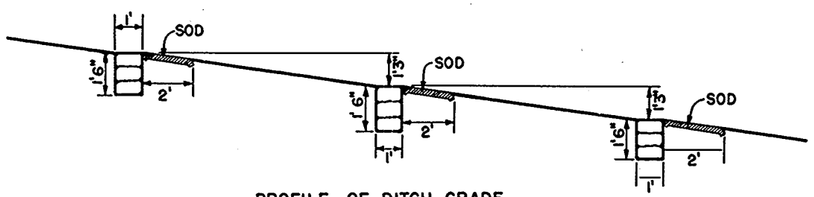
APPROVED:-

DRAWN HM
CHECKED WHG

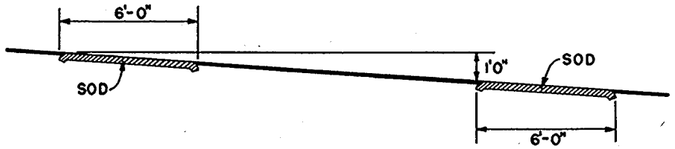
OCT. 1, 1945
DATE

E. H. Rollings
STATE HIGHWAY ENGINEER

7-4.1.1

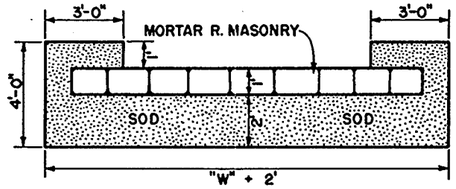


PROFILE OF DITCH GRADE

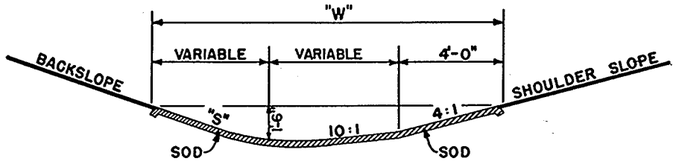


PROFILE OF DITCH GRADE

NOTE: NUMBER REQUIRED WILL BE DETERMINED BY VERTICAL SPACING.



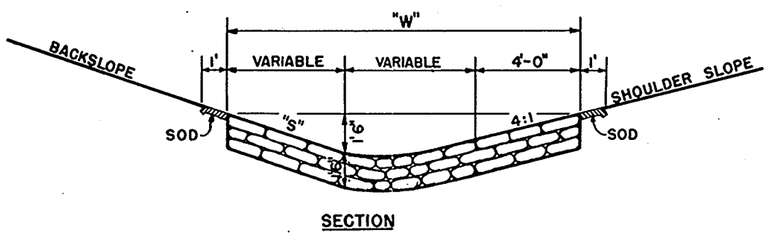
PLAN VIEW SHOWING SOD



SECTION

SOD DITCH CHECKS

QUANTITIES		
"S"	"W"	EACH SQ. YD.
2:1	12'	8
3:1	13.5'	9
4:1	15'	10



SECTION

MORTAR RUBBLE MASONRY

QUANTITIES			
"S"	"W"	SOD SQ. YD.	EACH CU. YD.
2:1	12'	4.0	0.67
3:1	13.5'	4.33	0.75
4:1	15'	4.67	0.83

CONSTRUCTION NOTES

DETAILS OF CONSTRUCTION NOT SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

DITCH CHECKS
MORTAR RUBBLE MASONRY & SOD

STATE HIGHWAY COMMISSION OF WISC.

RECOMMENDED FOR APPROVAL:

Frank Crane
DESIGN ENGINEER

DATE:

CONSTRUCTION ENGINEER

APPROVED:

DRAWN DIV 9
CHECKED N.F.C.

E. L. Roettiger
STATE HIGHWAY ENGINEER

8-1.3.1

ESTIMATE OF QUANTITIES

CONTRACT NO. 1 & 2

PROJECT	SHEET NO.	TOTAL SHEETS
S1283(4)	2	39

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN — EDITION OF 1951
APPROVED JAN. 23, 1952: FEDERAL AID REQUIRED CONTRACT PROVISIONS APPROVED JAN. 31, 1955 AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS.

STATION TO STATION		NET LENGTH OF CENTER LINE	EXCAVATION: CLEARING	EXCAVATION: GRUBBING	EXCAVATION: UNC.	EXCAVATION: BORROW	EXCAVATION:	SAND GRAVEL FILL	FINISHING ROADWAY	OBLITERATING OLD ROAD	GRAVEL OR CRUSHED STONE BASE COURSE FOR P.E'S & SD. EDS.	CULVERT PIPE: 8"	24"	30"	36"		RIP-RAP	GUARD FENCE		MARKER POSTS	MARKER POSTS FOR R/W		BIT MAT. FOR PRIME COAT	BIT RD MIX SURF.	AGG FOR BIT RD MIX SURF. & SHLDRS	AGG FOR BIT RD MIX SURF. & SHLDRS	BIT MAT. FOR BASE COURSE	VORTEX SURGE DITCH CHECKS		SECTIONAL PLATE PIPE ARCH: 7'-0" SPAN	7'-11" SPAN	10'-11" SPAN		CALCIUM CHLORIDE SURFACE TREATMENT				TOPSOIL: SALVAGED	FERTILIZER	SEEDING	
	ITEM NO.		2101-2	2101-5	2102-5	2103-1	210 -	2110-1	2114-1	2116-1	2203-1	S.P.	2411-11	2411-12	2411-13	2411-14		2512-1	2523-	2523-	2523-3	2523		2311-1	2313-1	2318-2	S.P.	2331-3	2516-3		2412-31	2412-32	2412-33		2525-1				2511-1	2511-1	2532-1	
	UNIT		LIN. FT.	IN DIAM	IN DIAM	C.Y.	C.Y.	C.Y.	C.Y.	STA.	STA.	C.Y.	C.Y.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	C.Y.	LIN. FT.			EACH	EACH		GAL.	S.Y.	C.Y.	C.Y.	GAL.	C.Y.	LIN. FT.	LIN. FT.	LIN. FT.		TONS				SQ.YD.	CWT.	SQ. YD.	
0+00	205+91.3	20591.3	640	640	32872	4011			211		22400	22400	676	422	76	44		15			34			13800	50500	4700	4700	10700	15	UNDIST.	46	46	50		33					200	110,000	
TOTALS		20591.3	640	640	32872	4011			211		22400	22400	676	422	76	44		15			34			13800	50500	4700	4700	10700	15		46	46	50		33					200	110,000	

THESE ITEMS ONLY ARE CONTRACT NO 2. ALL OTHERS ARE CONTRACT NO 1

MARKER POSTS	
LOCATION	NO
FOR CULVERTS	24
FOR WILDLIFE DELINEATION-UNDISTRIBUTED	10

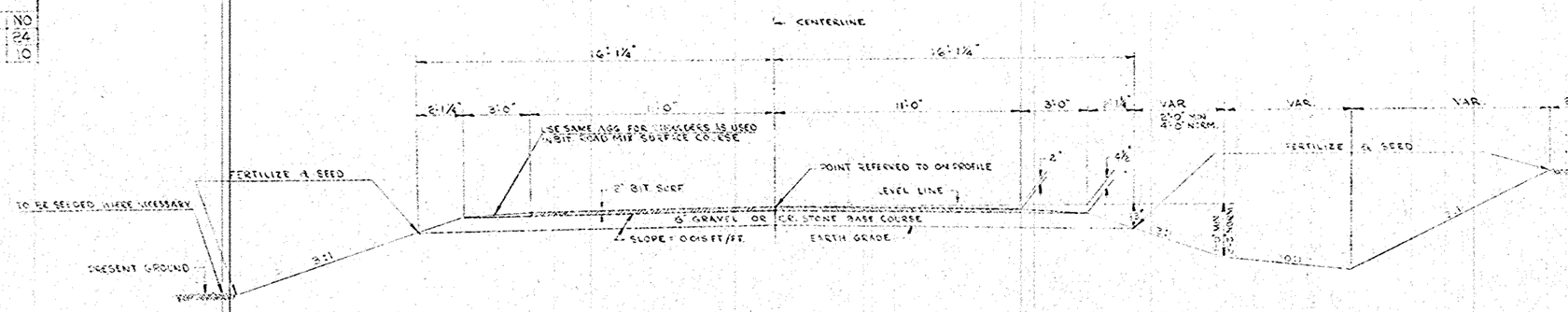
GR OR CRUSHED STONE BASE COURSE	
LOCATION	C.Y.
CENTERLINE	21,430
P.E.'S & SD. EDS	770
UNDIST.	270

AGG FOR BIT ROAD MIX SURFACE	
LOCATION	C.Y.
CENTERLINE	4000
SHOULDERS	700

UNCLASSIFIED EXCAVATION	
CROSS SECTION TOTAL	32,315 C.Y.
FROM OLD ROAD OBLITERATION STA 151+40 - 157+20	457 "

CULVERT PIPE

STATION	DIAMETER	LENGTH	CV PIPE	LOCATION		MARKERS	RIPRAP C.Y.
7+17	24"	42		SD EDS	RT	2	
15+88	24	28	"	P.E.	LT		
26+01	24	28	"	P.E.	LT		
28+13	24	28		SD EDS	RT		
34+29	24	28	CULV PIPE	P.E.	RT		
35+42	30	32	" "	P.E.	LT		
36+74	7'-0" SECT PLATE PIPE ARCH	46		P.E.		2	5
51+15	24"	44	CULV PIPE	P.E.		2	
54+75	7'-0" SECT PLATE PIPE ARCH	46		P.E.		2	5
69+93	24	44	CULV PIPE	P.E.		2	
103+00	30	44	" "	P.E.		2	
107+88	18	32	" "	P.E.	LT		
138+80	24	40	" "	P.E.		2	
155+00	24	44	" "	P.E.		2	
186+26	24	50	" "	P.E.		2	
175+85	10'-11" SECT PLATE PIPE ARCH	50		P.E.		2	5
187+85	24"	44	CULV PIPE	P.E.		2	
195+30	36	44	" "	P.E.		2	
	23 P.E. PIPES-18"X28	644			RT & LT		



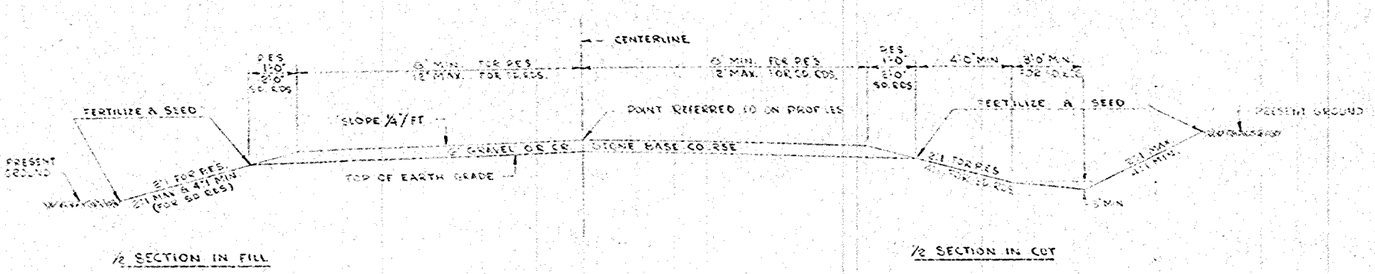
½ SECTION IN FILL

GRAVEL OR CRUSHED ST. BASE COURSE : 104.07 C.Y./STA. (INCL 40% FOR COMPACTION)
AGGREGATE FOR BIT ROAD MIX SURFACE : 18.02 C.Y./STA. (INCL 40% FOR COMPACTION)
AGGREGATE FOR SHOULDERS : 4.33 C.Y./STA. (INCL 60% FOR COMPACTION)

½ SECTION IN CUT

TYPICAL FINISHED RURAL SECTION

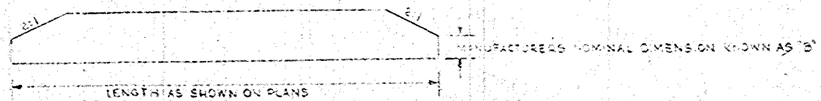
NOTE: THE CROWN SHALL BE REMOVED ON ALL SUPERELEVATED SECTIONS



½ SECTION IN FILL

½ SECTION IN CUT

SECTION FOR SIDE ROADS & P.E'S.



SIDE VIEW OF SECTIONAL PLATE PIPE ARCHES

GENERAL NOTES

DETAILS OF CONSTRUCTION NOT SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

APPROVED STD. DRAWINGS ARE AS FOLLOWS:

P.E. & SD. ED. APPROACHES	8-3.11
OBLITERATING OLD ROAD	8-4.01
SECTIONAL PLATE PIPE ARCH	8-5.02
MARKER POSTS	8-7.02
CONSTRUCTION BARRICADE	8-8.01
VORTEX DITCH CHECK	8-9.01

R.P.V. CO. SEC.	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S1253(4)	3	39

BENCH MARKS

NO.	STATION	DESCRIPTION		ELEV.
1	0+76	RR. SPIKE IN POWER POLE	26' LT.	831.98
2	7+39	SPIKE IN POWER POLE	50' RT.	821.28
3	16+77	PAINT X ON S.W. COR. IST STEP	58' RT.	818.67
4	28+92	SPIKE IN 16" POPLAR	68' RT.	804.66

CURVE NOTES
P.I. = 6+73.94
L = 171°-26'
Δ = 8°-34'
D = 1°-00'
T = 429.14'
L = 856.67'
SE = 0.02 FT/FT.

C.T.H. "Y" 70' (BLACKTOP)

CULT.
REMOVE 8"X20' CGSM.CP.
P.C. STA. 2+44.80
CLARENCE HACKEL
EXISTING R/W
P.I.+60
N 7°-04' E
P.O.T. STA. 0+00
18"X24' CGSM.CP (TO REMAIN)
CLARENCE HACKEL
STA. 0+00 BEG OF PROJECT S1253 (4)

ED. LINSMEYER
CULT.
P.T. STA. 11+01.47
P.I.+32
ED. HORNICK
CULT.
40'
R/W
EXISTING R/W
P.I.+60
TOWN ROAD
P.I.+98
P.I.+37
FRANK HENN
ED. HORNICK
CULT.
STA. 7+17 SIDE RD. RT.
REMOVE 24" X18' C.G.S.M.C.P
24" X 44' C.P. REQ'D.

ED. HORNICK
CULT.
REMOVE 18" 20 CGSM.CP
REMOVE 24"X16' CG.S.M.C.P
LILACS
REMOVE 30"X5' BOILER PIPE
REMOVE CONC. SIDEWALK
STA. 15+88 P.E. RT.
REMOVE 24"X16' C.G.S.M.C.P
24" X 28' C.P. REQ'D.

ED. HORNICK
CULT.
P.I.+79
SYLVESTER LANDWEHR
STA. 28+01 F.E. LT.
REMOVE 8'X14' CONC. PIPE
24"X28' C.P. REQ'D.
N° 1° 30' W
SYLVESTER LANDWEHR
STA. 28+13 P.E. RT.
REMOVE 18" X 24" X 19' BOX CULV.
24" X 28' C.P. REQ'D.

NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN. FT.
0 +00	27 +00	2,700.0

UNC. EXC. = 1487 C.Y.
F = 1156 C.Y.
UNC. EXC. = 1887 C.Y.
F = 1472 C.Y.
UNC. EXC. = 1538 C.Y.
F = 1201 C.Y.

P.C. +00 828.60
400' V.C.
P.I. +00 824.06
P.T. +00 824.90
-1.95%
-0.32%
FINISHED GRADE
PRESENT PROFILE
P.I. +00 821.50
P.C. +00 822.46
600' V.C.
-1.50%
P.T. +00 817.00
P.C. +50 811.75
300' V.C.
P.I. +00 809.50
P.T. +50 808.30
-0.80%

GENERAL NOTES

THE EXACT LOCATION OF P.E. PIPES SHALL BE DETERMINED BY THE ENG'R. IN THE FIELD.
C.Y. OF "FILL" PERTAINS TO EMBANKMENTS CONSTRUCTED FROM UNCLASSIFIED EXCAVATION THE SHRINKAGE ALLOWANCE VARIES FROM 25% TO 35%.

LEGEND

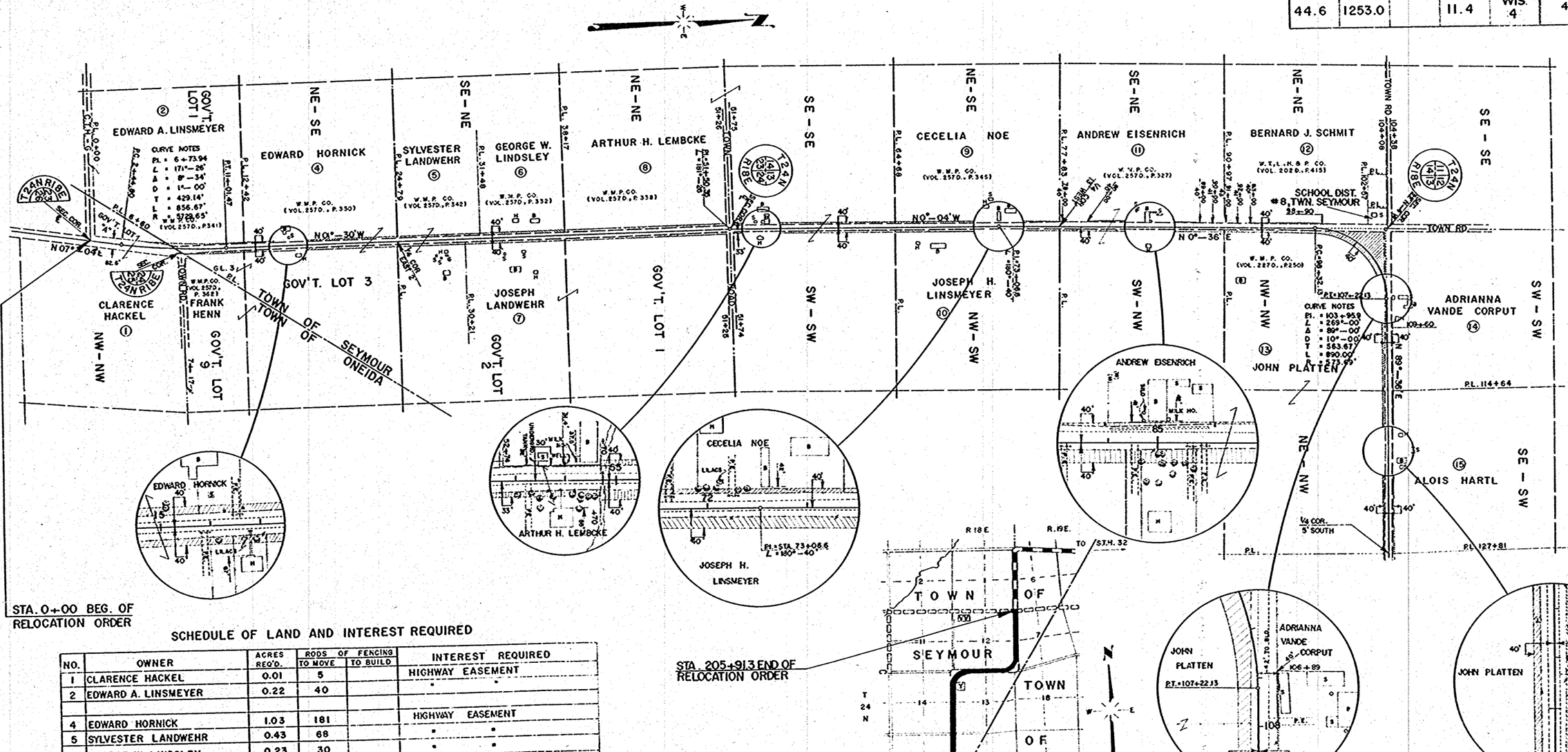
UNC. EXC.	UNCLASSIFIED EXCAVATION
F.	FILL
C.P.	CULVERT PIPE
C.G.S.M.	CORRUGATED GALVANIZED SHEET METAL
	TELEPHONE POLE
	POWER POLES
SD. RD.	SIDE ROAD
	OLD ROAD OBLITERATION
P.E.	PRIVATE ENTRANCE
F.E.	FIELD ENTRANCE

PROFILES ALONG SD. RD. STA. 7+17

WEST ← → EAST
825 — ℄ MAIN ROAD — 825
-4.0%
FINISHED GRADE
820 — PRESENT GRADE — 820
825.69 825.97 823.97 823.35 822.35
0 +14 +29 50 75 100 150 200 300

| | | |

COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
44.6	1253.0		11.4	WIS. 4	4	



SCHEDULE OF LAND AND INTEREST REQUIRED

NO.	OWNER	ACRES REQ'D.	RODS OF FENCING TO MOVE	RODS OF FENCING TO BUILD	INTEREST REQUIRED
1	CLARENCE HACKEL	0.01	5		HIGHWAY EASEMENT
2	EDWARD A. LINSMEYER	0.22	40		" "
4	EDWARD HORNICK	1.03	181		HIGHWAY EASEMENT
5	SYLVESTER LANDWEHR	0.43	68		" "
6	GEORGE W. LINDSLEY	0.23	30		" "
7	JOSEPH LANDWEHR	0.65	23		" "
8	ARTHUR H. LEMBCKE	1.24	218		" "
9	CECELIA NOE	0.22	74		" "
10	JOSEPH H. LINSMEYER	0.72	78		" "
11	ANDREW EISENRICH	0.92	97		" "
12	BERNARD J. SCHMIT	0.02	36		" "
13	JOHN PLATTEN	3.14	222		" "
14	ADRIANNA VANDE CORPUT	0.66	55		" "
15	ALOIS HARTL	0.51	80		" "
16	ELMER ASHMANN	0.89	141		" "
17	WILLIAM H. BOLSSEN	3.22	348		" "
18	ALBERT ASHMANN	0.47	72		" "
19	RAYMOND COENEN	0.36	—		" "
20	WILLIAM MATUSZAK	0.38	23		" "
21	MIKE NEINHAUS	0.63	79		" "

STATE HIGHWAY COMMISSION OF WISCONSIN

PLAT OF RIGHT OF WAY REQUIRED

PROJECT S1253(4)

SEYMOUR – NO. CO. LINE ROAD

C.T.H. – "Y" OUTAGAMIE COUNTY

SCALE 0 400' 800'

LENGTH – 3.888 MILES

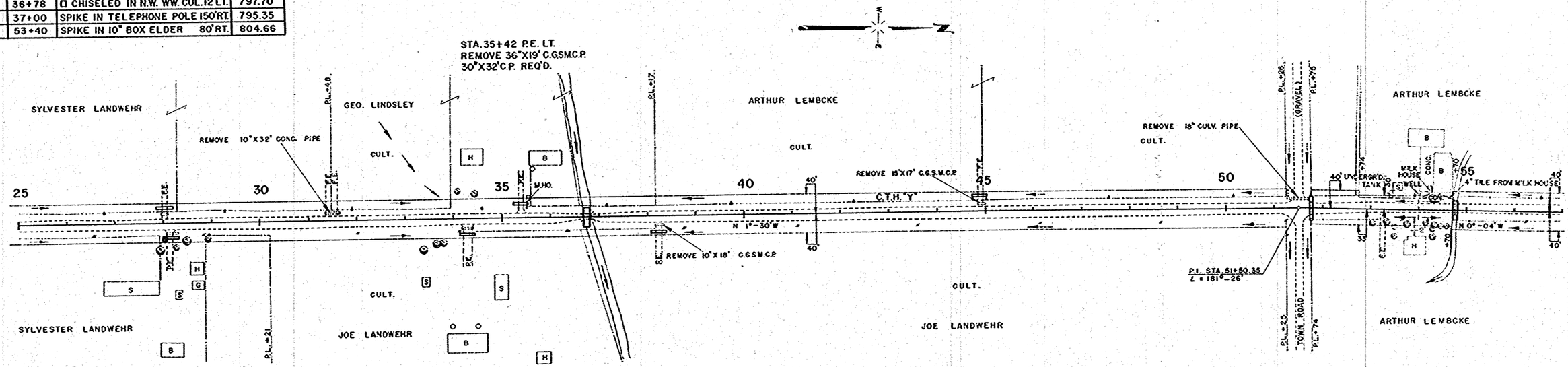
APR. 12, 1955

DATED, MARCH 4, 1955

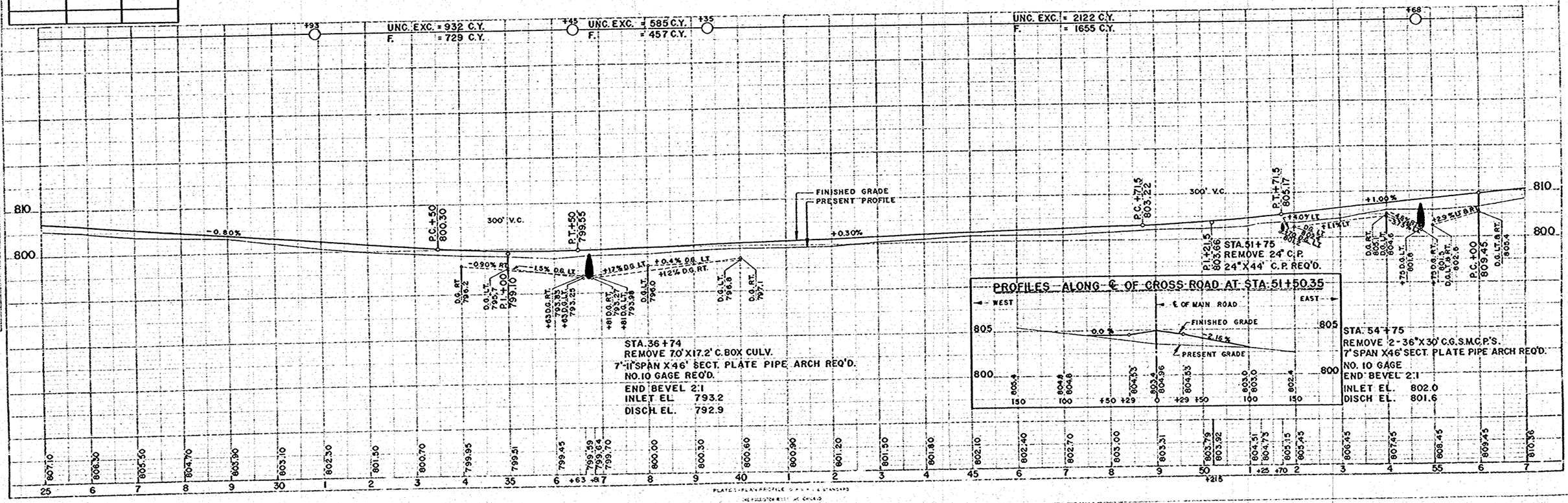
DIST. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S1253(4)	4	39

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
4	28+92	SPIKE IN 16" POPLAR 68' RT.	804.66
5	36+78	□ CHISELED IN N.W. WW. CUL. 12' LT.	797.70
6	37+00	SPIKE IN TELEPHONE POLE 150' RT.	795.35
7	53+40	SPIKE IN 10" BOX ELDER 80' RT.	804.66

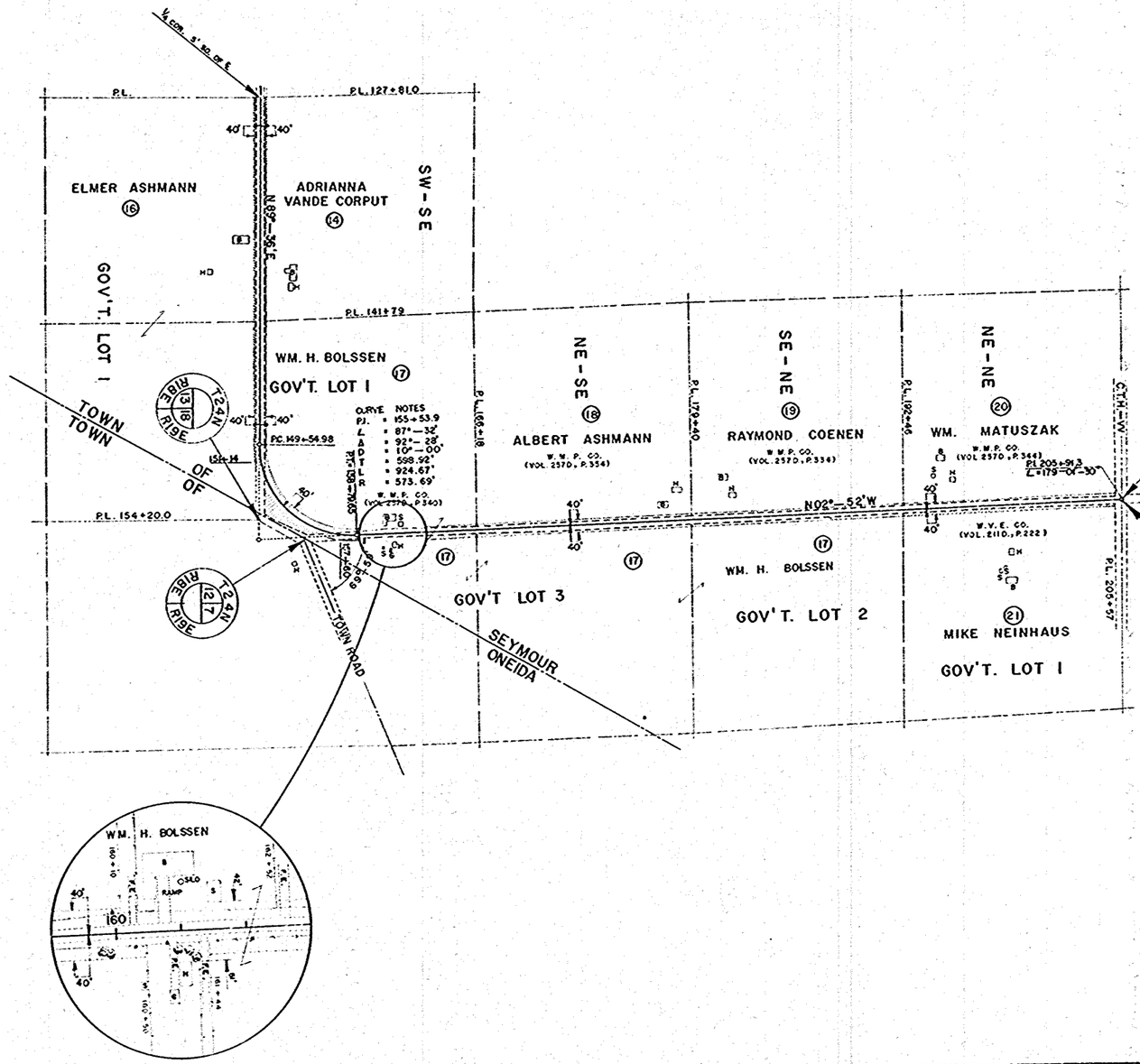


NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN. FT.
27+00	57+00	3,000.0



BOOK NO. – 10282

COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
44.6	1253.0		11.4	WIS. 4	4.1	



ORIGINAL ROAD RIGHT OF WAY WAS DEDICATED AS A 4 ROD ROAD.

STATE HIGHWAY COMMISSION OF WISCONSIN

PLAT OF RIGHT OF WAY REQUIRED

PROJECT S1253 (4)

SEYMOUR — NO. CO. LINE ROAD

C.T.H. –"Y" OUTAGAMIE COUNTY

SCALE 0 400' 800'

LENGTH – 3.888 MILES

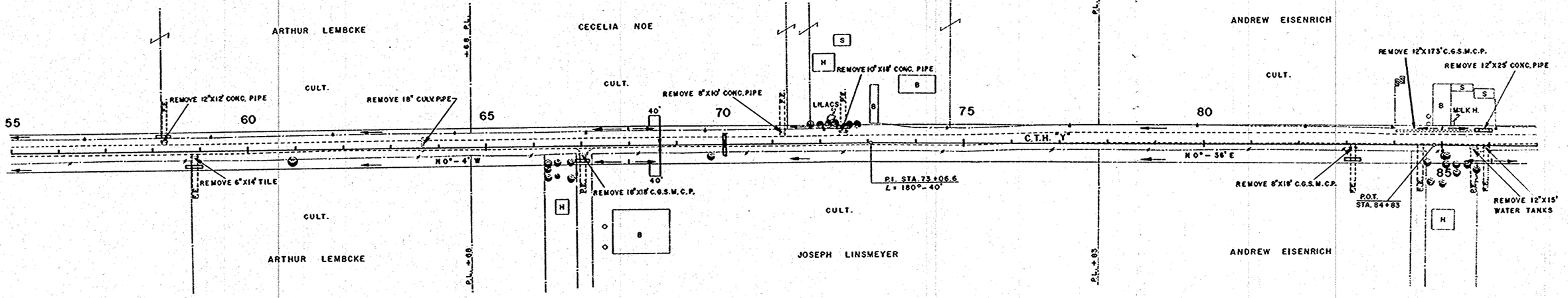
APRIL 12, 1955

DATED MARCH 9, 1956

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1253 (4)	5	39

BENCH MARKS

NO.	STATION	DESCRIPTION		ELEV.
8	63+69	SPIKE IN 8" OAK	400' LT.	810.07
9	71+76	SPIKE IN 12" APPLE	105' LT.	814.80
10	85+33	SPIKE IN 12" B.E.	57' RT.	817.48



NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN. FT.
57+00	87+00	3000.0

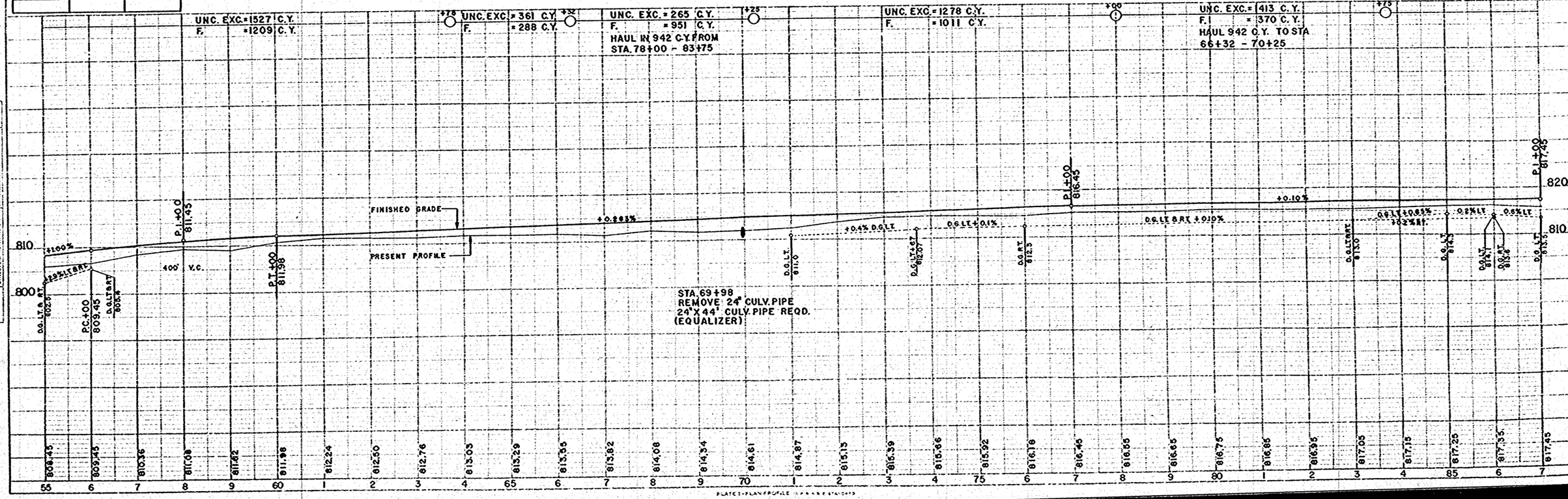


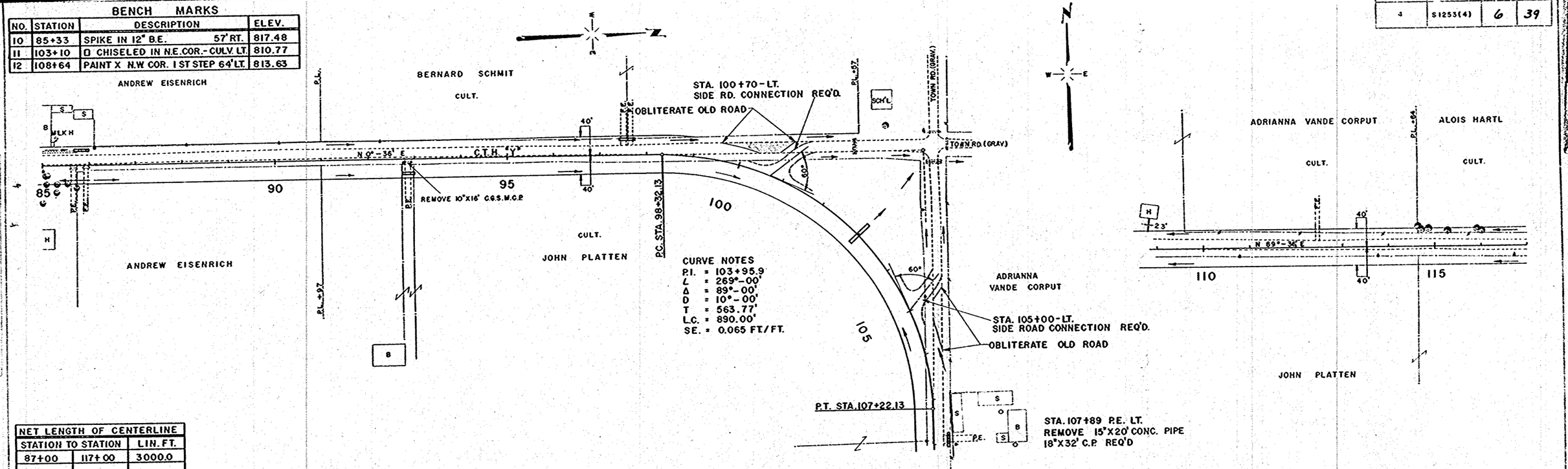
PLATE 1 - PLAN & PROFILE

R.P.A. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S1253(4)	6	39

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
10	85+33	SPIKE IN 12" B.E. 57' RT.	817.48
11	103+10	□ CHISELED IN N.E. COR. - CULV. LT.	810.77
12	108+64	PAINT X N.W. COR. I ST STEP 64' LT.	813.63

NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN. FT.
87+00	117+00	3000.0



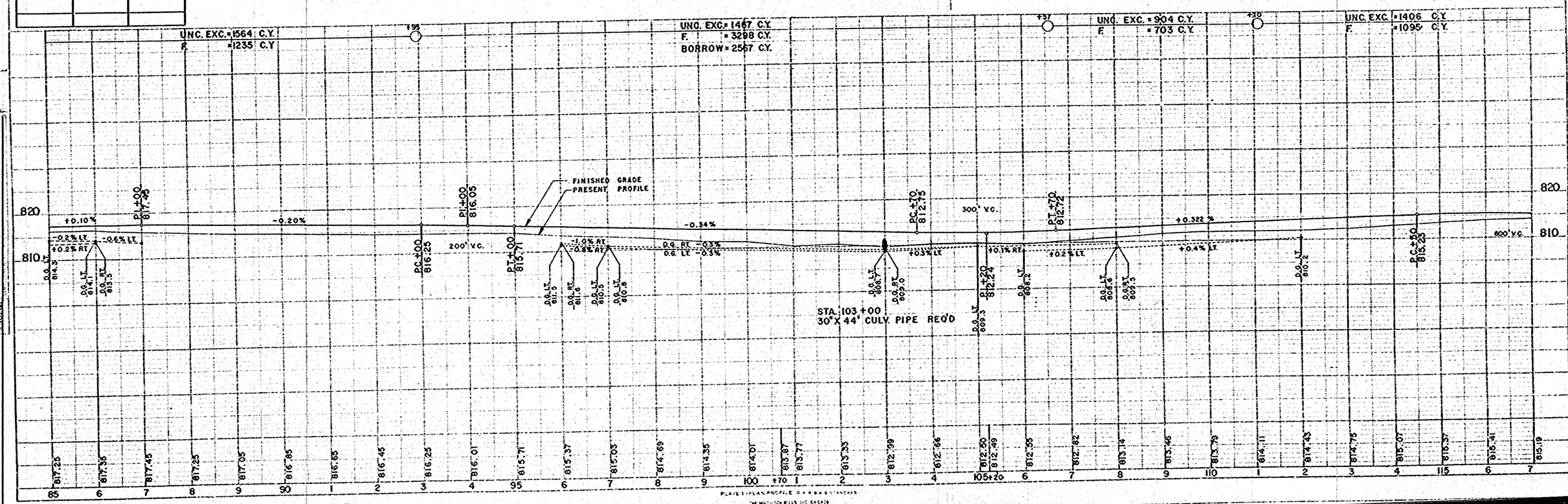
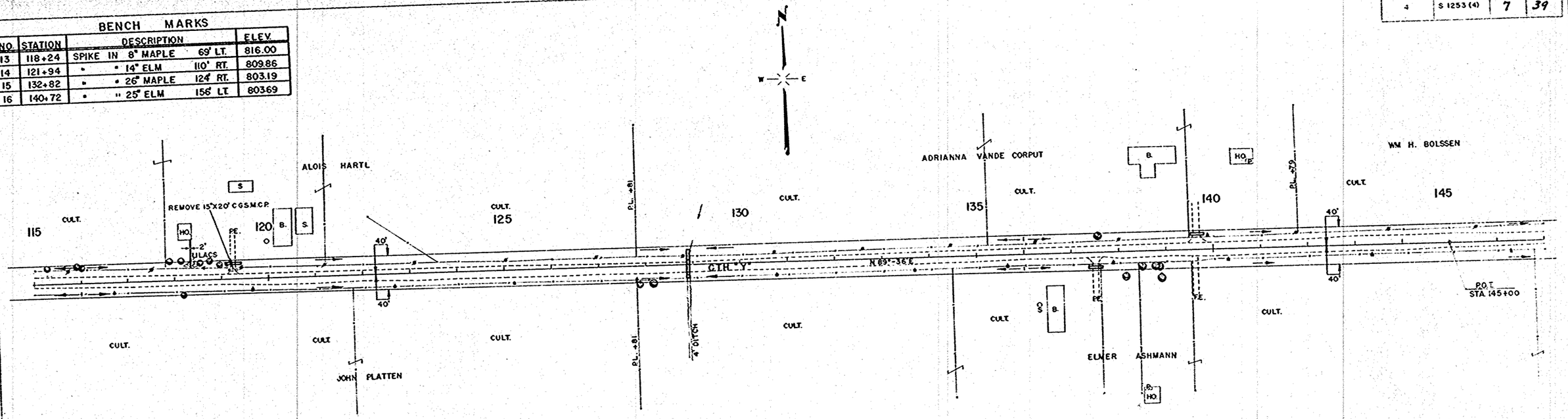


PLATE 1 - PLAN PROFILE O.P.R.B.A. STANDARDS
THE HOUSTON BLUE PRINT CO.

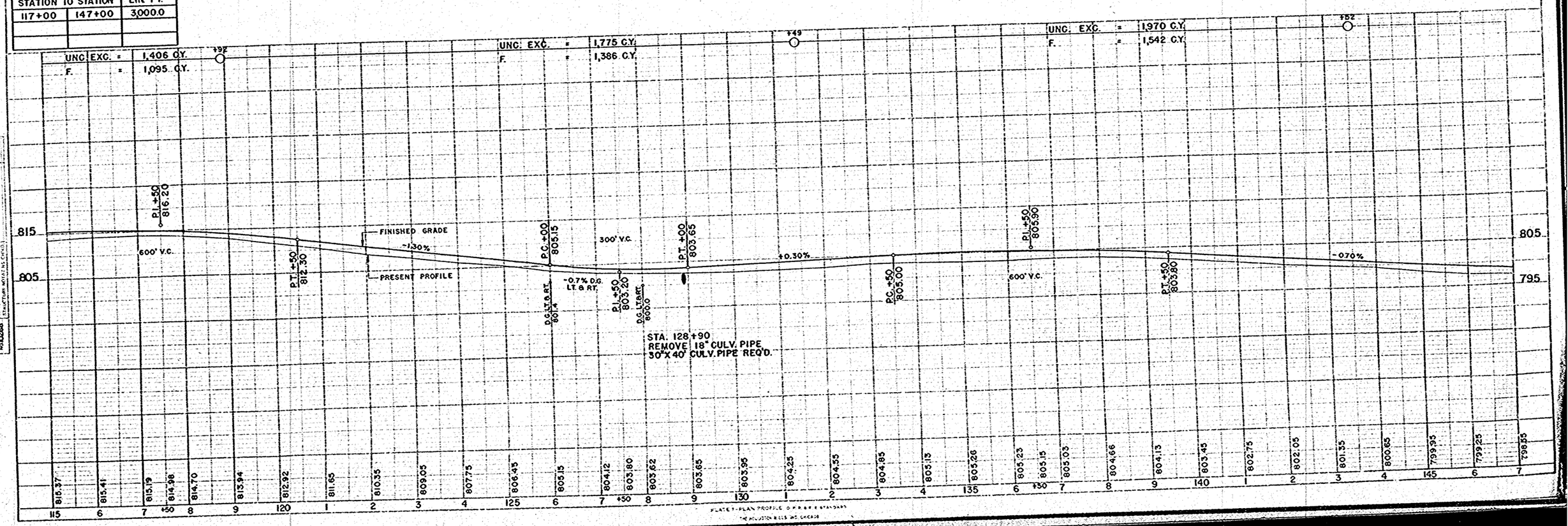
E.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S 1253 (4)	7	39

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
13	118+24	SPIKE IN 8" MAPLE 69' LT.	816.00
14	121+94	" " 14" ELM 110' RT.	809.86
15	132+82	" " 26" MAPLE 124' RT.	803.19
16	140+72	" " 25" ELM 156' LT.	803.69



NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN FT.
117+00	147+00	3000.0



NO	STATION	DESCRIPTION		ELEV
17	153+20	USGS - BM CA-18	150' RT.	790.86
18	160+23	SPIKE IN 8" APPLE	52' RT.	795.05
19	166+18	" " 18" ELM	110' LT.	791.86

CURVE NOTES
PI. = 155+53.9
L = 87°32'
Δ = 92°28'
D = 10°00'
T = 598.92'
L.C. = 924.67'
S.E. = 0.065 FT/FT.

WM H. BOLSSEN

P.O.T. STA 1145

P.C. = STA 149+54.98

N 89°-36 E

ELMER ASHMANN

CULT.

OBLITERATE OLD ROAD

P.I. +20

WM H BOLSSEN

P.T. = STA. 158+79.65

OBLITERATE OLD ROAD

TOWN RD. (GRAVEL)

REMOVE 18"X41'CGSMCP.

PAUL ASHMAN

REMOVE 18" CULV. PIPE

WM. H. BOLSSEN

ALBERT ASHMANN

DITCH DAM REQ'D.

C.T.H. "Y"

N 21°-52 W

REMOVE 18" CULV. PIPE

DRAINAGE DITCH

NET LENGTH OF CENTERLINE		
STATION	TO STATION	LIN. FT.
147+00	177+00	3,000.0

UNC. EXC. = 1,488 C.Y.
F. = 1,159 C.Y.

UNC. EXC. = 2,362 C.Y.
F. = 2,337 C.Y.
HAUL 457 C.Y. UNC. EXC. TO STA. 151+65 - 153+00 FROM OLD ROAD OBLITERATION
BORROW = 178 C.Y.

UNC. EXC. = 2,430 C.Y.
F. = 2,960 C.Y.
BORROW = 1,266 C.Y.

PROFILES ALONG SIDE ROAD RT. AT STA. 155+35

FINISHED GRADE
PRESENT PROFILE
-3.0%
-1.0%
MAIN ROAD
WEST
EAST

FINISHED GRADE
PRESENT PROFILE
-0.70%
-1.1% RT
-1.0% LT
-0.25% LT
-0.3% DG RT
400' V.C.
P.C. +85 795.15
P.T. +85 794.35
+0.30%
+0.1% DG LT & RT
P.I. +00 795.90
+0.43% LT
+1.3% RT
-1.76% RT
-1.18% LT
900' V.C.
300' V.C.
P.T. +50 790.65
P.C.C. +50 791.85
-0.4% LT
-0.3% RT
P.I. +00 790.50
+0.10%
-0.3% LT & RT
-0.10% DG LT & RT
P.C. +78.5 791.38
300' V.C.

STA. 15+00
24" X 44' C.P. REQ'D.

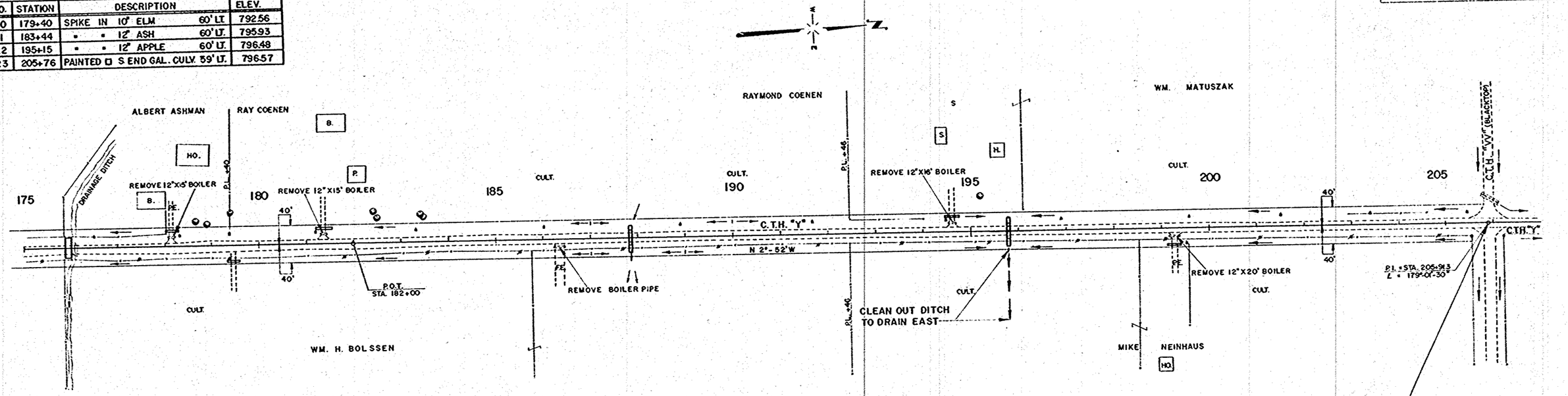
STA. 166+26
REMOVE 24" C.P.
24"X 50' C.P. REQ'D.
SKEW 30° R.H.F.

STA. 175+95
REMOVE 80'X 45' CONC. CULV.
10'-11"SPAN X 50' SECT. PLATE PIPE ARCH REQ'D.
NO. 8 GAUGE REQ'D.
END BEVEL 2:1
INLET 783.5
DISCH. 783.3

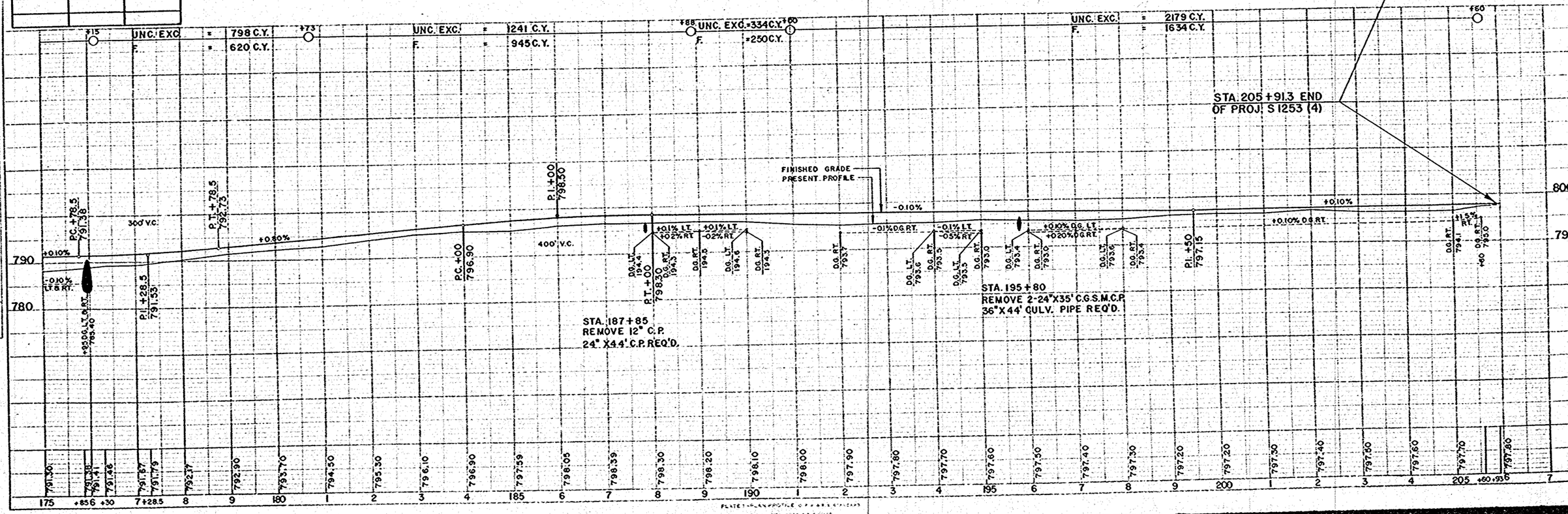
S.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	S1253(4)	9	39

BENCH MARKS

NO.	STATION	DESCRIPTION		ELEV.
20	179+40	SPIKE IN 10" ELM	60' LT.	792.56
21	183+44	" " 12" ASH	60' LT.	795.93
22	195+15	" " 12" APPLE	60' LT.	796.48
23	205+76	PAINTED □ S END GAL. CULV.	39' LT.	796.57



NET LENGTH OF CENTERLINE		
STATION TO STATION		LIN. FT.
177+00	205+91.3	2891.3



B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S1253 (4)	16	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
130		211	2
1		250	9
2		206	50
3		154	120
4		139	152
5		113	157
6		104	150
7		85	172
8			

SHEET TOTAL 1264 812

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO.

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO. 10268, DATE 12-34

PLATE 3 CROSS SECTION O.P.R. & B.E. STANDARD
100 RAG PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	17	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
8			
	62		185
9			
	102		132
10			
	157		107
11			
	165		120
12			
	165		118
13			
	194		109
14			
	144		126
15			
	117		119
16			
	174		67
17			
	222		83
18			
SHEET TOTAL		1,522	1167

18+00 815.0
17+00 815.0
16+00 815.0
15+00 820.0
14+00 820.0
13+00 820.0
12+00 820.0
11+00 820.0
10+00 820.0
9+00 820.0

+93 5" CHERRY
+85 36" CHERRY
+72 18" ELM
+66 4" APPLE
+37 14" ELM
+92 14" ELM
+11 12" APPLE
+10 14" APPLE
* +06
* +02
* +47
* +98
* +32
* +67
* +32
* +16
* +32

FINAL SURVEY
SURVEYED
PLOTTED
NOTE BOOK
LINES
LINES / GRADES

ORIGINAL SURVEY
SURVEYED
PLOTTED
TOPOGRAPHY
NOTE BOOK
LINES
LINES / GRADES
NO. 10260

BY
R. A. N.
D. O. H.
K. S. D.
K. S. D.

DATE
11-7-54
11-8-54
11-9-54
11-10-54
11-56

PLATE 2 CROSS SECTION 7 P.R.A.B.P.R. STANDARD
1937 THIS PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	18	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
18			
	183		165
19			
	170		185
20			
	154		185
21			
	137		193
22			
	120		185
23			
	94		191
24			
	120		181
25			
	178		141
26			
	163		132
27			
	156		106
28			
SHEET TOTAL		1,475	1,664

28+00 805.0
27+00 805.0
26+00 805.0
25+00 805.0
24+00 805.0
23+00 805.0
22+00 805.0
21+00 810.0
20+00 810.0
19+00 810.0

+28 14" POPLAR
+34 10" APPLE
+86 10" DIE
+02 12" DIE
+36
+40
+06
+67 12" ELM
+69
+77
+16
+47
+85

FINAL SURVEY — SURVEYED, PLOTTED, AREAS AND VOLS. CHECKED, NOTE BOOK, NO.

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, CHECKED, NOTE BOOK, NO. 10260

PLATE 3 CROSS SECTION O. P. R. & B. E. STANDARD
55-413 PAPER MADE BY EUGENE DIETZGEN CO.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253(4)	19	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
28		226	55
29		233	52
30		206	85
31		170	126
32		165	128
33		187	105
34		157	105
35		172	143
36		94	159
36+63			
SHEET TOTAL		1610	980

36+63 800.0 — 36+00 800.0 — 35+00 800.0 — 34+00 800.0 — 33+00 800.0 — 32+00 800.0 — 31+00 800.0 — 30+00 800.0 — 29+00 800.0

+60 10" APPLE — +60 12" APPLE — +63 12" APPLE — +60 10" A.E. — +60 12" A.E.

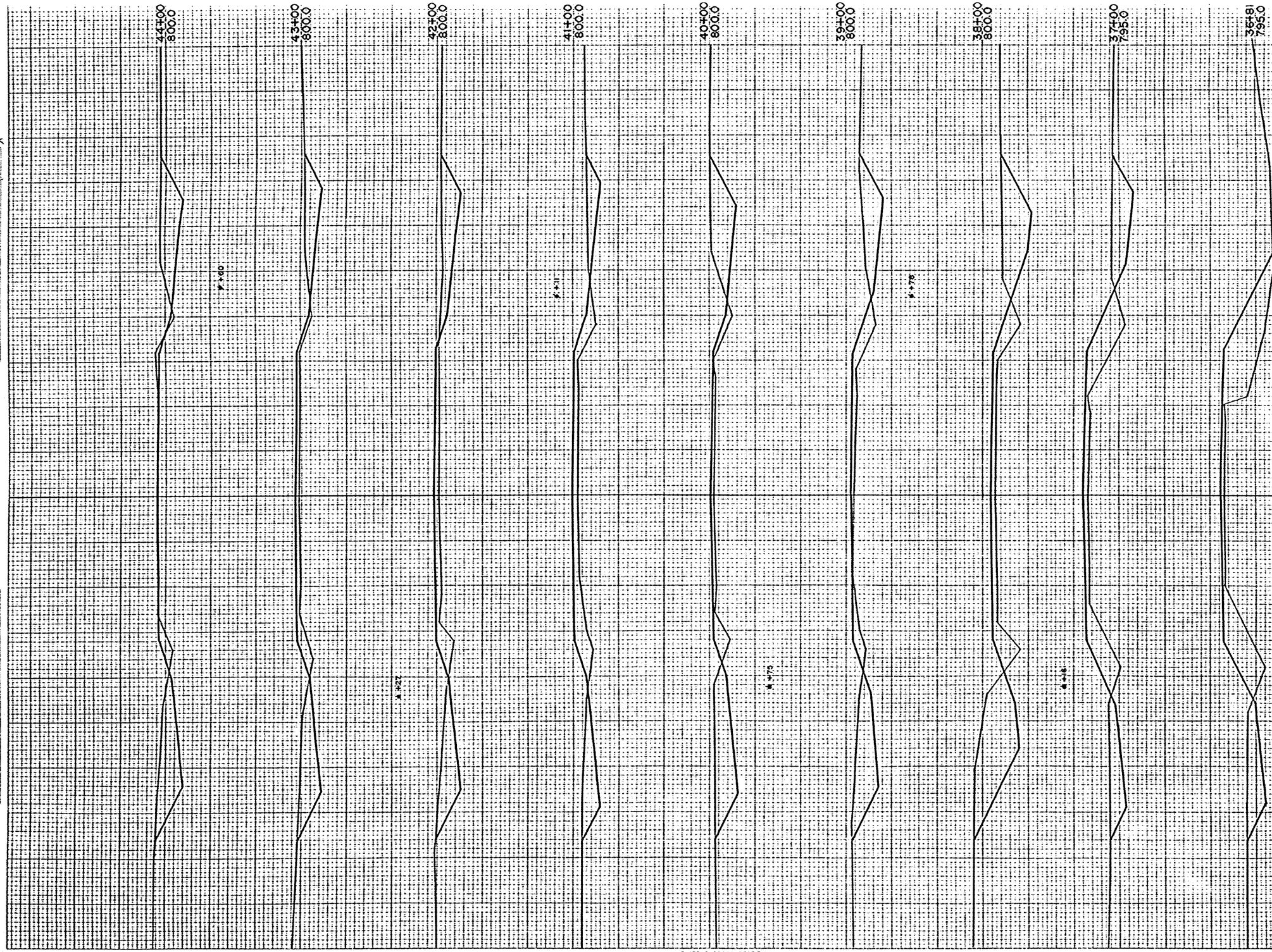
℄ +36 — ℄ +12 — ℄ +59 — ℄ +103 — ℄ +9 — ℄ +84 — ℄ +35 — ℄ +20

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

ORIGINAL SURVEY — NOTE BOOK 1254 — NO. 10268 — SURVEYED R.C.M. — PLOTTED R.C.M. — TRACED — AREAS M.E.P. — AREAS CHECKED — BY — DATE 12-65

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
1931; RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	20	39



STATION	DISTANCE	YARDAGE EXCAVATION	YARDAGE FILL
36			
	163	13	61
38			
	37	19	52
39			
	219	239	165
40			
	39	194	78
41			
	161	137	96
42			
	104	166	76
43			
	193	193	52
44			
SHEET TOTAL		1343	791

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

ORIGINAL SURVEY
NOTE BOOK NO. 10268
SURVEYED R.D.N. 12-64
PLOTTED R.D.N. 12-64
TEMPLATE R.D.N. 12-64
AREAS R.D.N. 12-64
CHECKED J.E.S. 1-65
BY
DATE

PLATE 3 CROSS SECTION O.P.R. & E. STANDARD
100 - PAR PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	21	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
44			
	200		29
45			
	167		44
46			
	122		91
47			
	128		100
48			
	172		57
49			
	141		83
50			
	98		150
51			
	26		39
+25			
	33		63
+70			
SHEET TOTAL		087	656

51+70 800.0 — 51+25 800.0 — 51+00 800.0 — 50+00 800.0 — 49+00 800.0 — 48+00 800.0 — 47+00 800.0 — 46+00 800.0 — 45+00 800.0

■ 51+25 — ■ 51+00 — ■ 50+00 — ■ 49+64 — ■ 48+00 — ■ 47+00 — ■ 46+39 — ■ 45+00

■ 51+70 — ■ 50+15 — ■ 49+59 — ■ 48+02

FINAL SURVEY — SURVEYED BY: ____ PLOTTED BY: ____ NOTE BOOK: ____ NO. ____ DATE: ____ BY: ____ CHECKED: ____ TEMPLATE: ____ AREAS CHECKED: ____

ORIGINAL SURVEY — SURVEYED BY: D. N. PLOTTED BY: B. C. NOTE BOOK: 102-B AREAS CHECKED: J. E. K. DATE: 11-34 / 12-34 / 1-35

PLATE 3 CROSS SECTION O. P. R. & B. E. STANDARD
100 RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	22	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE EXCAVATION FILL
51 +70			
	13		57
52			
	52		246
53			
	111		161
54			
	109		230
55			
	56		352
56			
	104		241
57			
	154		150
58			
	152		124
59			
	152		85
60			
SHEET TOTAL		903	646

60+00 810.0
59+00 800
58+00 810.0
57+00 805.0
56+00 805.0
55+00 805.0
54+00 805.0
53+00 805.0
52+00 800.0

FINAL SURVEY — SURVEYED, PLOTTED, VERIFIED, NOTE BOOK, LAYOUT BY, AREAS CHECKED, NO., DATE, BY

ORIGINAL SURVEY — SURVEYED R.D.M., PLOTTED W.A.M., VERIFIED K.C.C., NOTE BOOK 1-34, LAYOUT BY A.E.K., AREAS CHECKED A.E.K., NO. 10268, DATE 1-34

PLATE 3 CROSS SECTION O.P.R. & R.C. STANDARD
1000 MAS PAPER RULED AND PRINTED U.S.A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	23	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
60			
	280		26
61			
	304		15
62			
	182		65
63			
	144		100
64			
	152		100
65			
	142		120
66			
	96		133
67			
	93		161
68			
	74		243
69			
SHEET TOTAL		1467	965

69+00 810.0
68+00 810.0
67+00 810.0
66+00 810.0
65+00 810.0
64+00 810.0
63+00 810.0
62+00 810.0
61+00 810.0

K-12
K-9.96
K-9.96
K-12.0
K-7.79
K-30
K-20
K-30

F-30-12" AP
F-30-10" AP
F-30-10" AP
F-77-3" SP
F-78-10" AP
F-78-20" BASEWOOD

A+69
A+34
A+79

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

ORIGINAL SURVEY
SURVEYED R.O.W.
PLOTTED 12-9-54
NOTE BOOK 2-2-55
TEMPLATE 2-2-55
AREAS 2-2-55
AREAS CHECKED
No. 1026.68
DATE 12-9-54 12-14-54 1-5-55

PLATE 3 CROSS SECTION O.P.R. & R.E. STANDARD
100% RAG PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	24	39

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
69			
	26		365
70			
	28		370
71			
	102		191
72			
	185		63
73			
	213		63
74			
	217		76
75			
	185		104
76			
	172		130
77			
	163		106
78			
SHEET TOTAL	(31)		1468

78+00 815.0
77+00 815.0
76+00 815.0
75+00 815.0
74+00 815.0
73+00 815.0
72+00 810.0
71+00 810.0
70+00 810.0
+ 11.20 GLASSWOOD
+ 78.7 N.
+ 91 12" N.
+ 16 6" N.
+ 00 6" N.
+ 00 6" N.
+ 00 6" N.
+ 60 5" N.
+ 50.
Y+ 84
Y+ 64
Y+ 26
Y+ 04
Y+ 55
Y+ 43
Y+ 92
Y+ 20
B.

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

ORIGINAL SURVEY — SURVEYED M. O. K. PLOTTED W. C. J. TEMPLATE ____ AREAS A. C. K. NOTE BOOK 10268 AREAS CHECKED T. W. S. DATE 12-54

PLATE 3 CROSS SECTION O. P. R. & R. C. STANDARD
100- RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	25	39

STATION	DISTANCE	VARIANCE EXCAVATION UNCL	FILL
78			
	226		67
79			
	291		35
80			
	283		48
81			
	233		78
82			
	231		85
83			
	226		76
84			
	276		44
85			
	233		54
86			
	157		111
87			

SHEET TOTAL 2138 698

FINAL SURVEY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREA — AREA CHECKED — NOTE BOOK — NO.

ORIGINAL SURVEY — BY — DATE — SURVEYED R. D.N. 11-34 — PLOTTED W. K. 12-34 — TEMPLATE — AREA R.C.M. — AREA CHECKED A.E.K. 1-35 — NOTE BOOK — NO. 10268

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
1001 RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	26	39

FINAL SURVEY — DATE — SURVEYED BY — PLOTTED BY — TEMPLATE — AREA — CHECKED — NOTE BOOK — NO.

ORIGINAL SURVEY — DATE 12-34 — SURVEYED BY R. D. K. — PLOTTED BY R. C. K. — TEMPLATE K. & K. — AREA K. & K. — CHECKED — NOTE BOOK — NO. 10268

96 815 | 95 815 | 94 815 | 93 815 | 92 815 | 91 815 | 90 815 | 89 815 | 88 815

STA 96

STA 92

STA 90

STA 89

STATION	DISTANCE	YARDAGE EXCAVATION	YARDAGE FILL
87			
	176		148
88			
	152		161
89			
	132		174
90			
	144		176
91			
	120		183
92			
	119		172
93			
	139		152
94			
	157		141
95			
	169		144
96			
SHEET TOTAL		1,310	1,453

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
1001 RAG PAPER MILK AND PEACH N. U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	27	39

105 810 | 104 810 | 103 810 | 102 810 | 101 810 | 100 810 | 99 810 | 98 810 | 97 810

STA 96+15

STA 97+20

STA 98+10

STA 99+10

STA 100+10

STA 101+10

STA 102+10

STA 103+10

STA 104+10

STA 105+10

STA 106+30 D.C.

STATION	DISTANCE	YARDAGE EXCAVATION	YARDAGE FILL
96			
	176		150
97			
	161		167
98			
	135		239
99			
	107		302
100			
	61		393
101			
	56		333
102			
	72		285
103			
	59		309
104			
	52		256
105			
SHEET TOTAL		679	2434

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

ORIGINAL SURVEY
SURVEYED
PLOTTED
TEMPLATE
AREAS
VOLS. CHECKED
NOTE BOOK
NO. 10288
BY D.C.N.
DATE 11-7-54
12-5-54

PLATE 3 CROSS SECTION D.P.R. B.P.R. STANDARD
100 - 643 PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

B.P.A. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
Wis. 4	S 1253 (4)	28	39

STATION	DISTANCE	YARDAGE EXCAVATION	
		UNCL.	FILL
105			
	70		265
106			
	82		272
107			
	122		219
108			
	262		124
109			
	280		94
110			
	202		150
111			
	126		194
112			
	61		250
113			
	74		233
114			
SHEET TOTAL		1,269	778

114 810 — 4+76

113 810 — 4+88

112 810 — 4+96

111 810 — 4+79

110 810 — 4+35

109 810 — 4+92

108 810 — 4+30

107 810 — 4+00

106 810

FINAL SURVEY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREA CHECKED — NOTE BOOK — NO.

ORIGINAL SURVEY — DATE 11-54 — SURVEYED — PLOTTED 12-54 — TEMPLATE — AREA CHECKED — NOTE BOOK — NO. 10269

PLATE 3 CROSS SECTION O.P.R. & P.E. STANDARD
100 LB. BAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	29	39

STATION	DISTANCE	GRADE	VARIANCE EXCAVATION	VARIANCE FILL
114				
	122			19
115				
	209			129
116				
	270			61
117				
	293			34
118				
	287			33
119				
	246			70
120				
	213			109
121				
	156			132
122				
	139			126
123				
	146			15
124				
SHEET TOTAL			2083	980

124 805 — 123 805 — 122 810 — 121 810 — 120 810 — 119 810 — 118 815 — 117 815 — 116 815 — 115 815

STA. 1+68 — STA. 4+65 — STA. 7+72

STA. 1+11 — STA. 1+30 — STA. 1+42 — STA. 1+70 — STA. 1+96

+21 3" CHERRY

+78 12" ELM — +95 10" M — +10 8" ELM — +36 6" APPLE

+00 18" ELM — +82 20" BASSWOOD — +23 24" ELM

+07 8" ASH — +71 16" BUTTERNUT — +85 16" BASSWOOD

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO.

ORIGINAL SURVEY — BY R.D.N., L.D.M., R.C.M., A.L.K. — DATE 1-55, 12-54, -, 1-55 — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED, NOTE BOOK, NO. 10268

PLATE 3 CROSS SECTION O. P. R. & P. E. STANDARD
100 - 845 PAPER SIZE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253,1 (4)	30	39

FINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO., TEMPLATE, AREA, CHECKED, BY, DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO. 10268, TEMPLATE, AREA CHECKED, R.O.W., L.C.K., R.C.H., SCALE 1"=50'

STATION	DISTANCE	VARIANCE EXCAVATION	FILL
124			
	159		107
125			
	185		100
126			
	167		80
127			
	96		87
128			
	33		124
129			
	65		120
130			
	107		130
131			
	28		174
132			
	84		(61)
133			
SHEET TOTAL		989	1083

PLATE 3 CROSS SECTION O.P.R.S.R.E. STANDARD

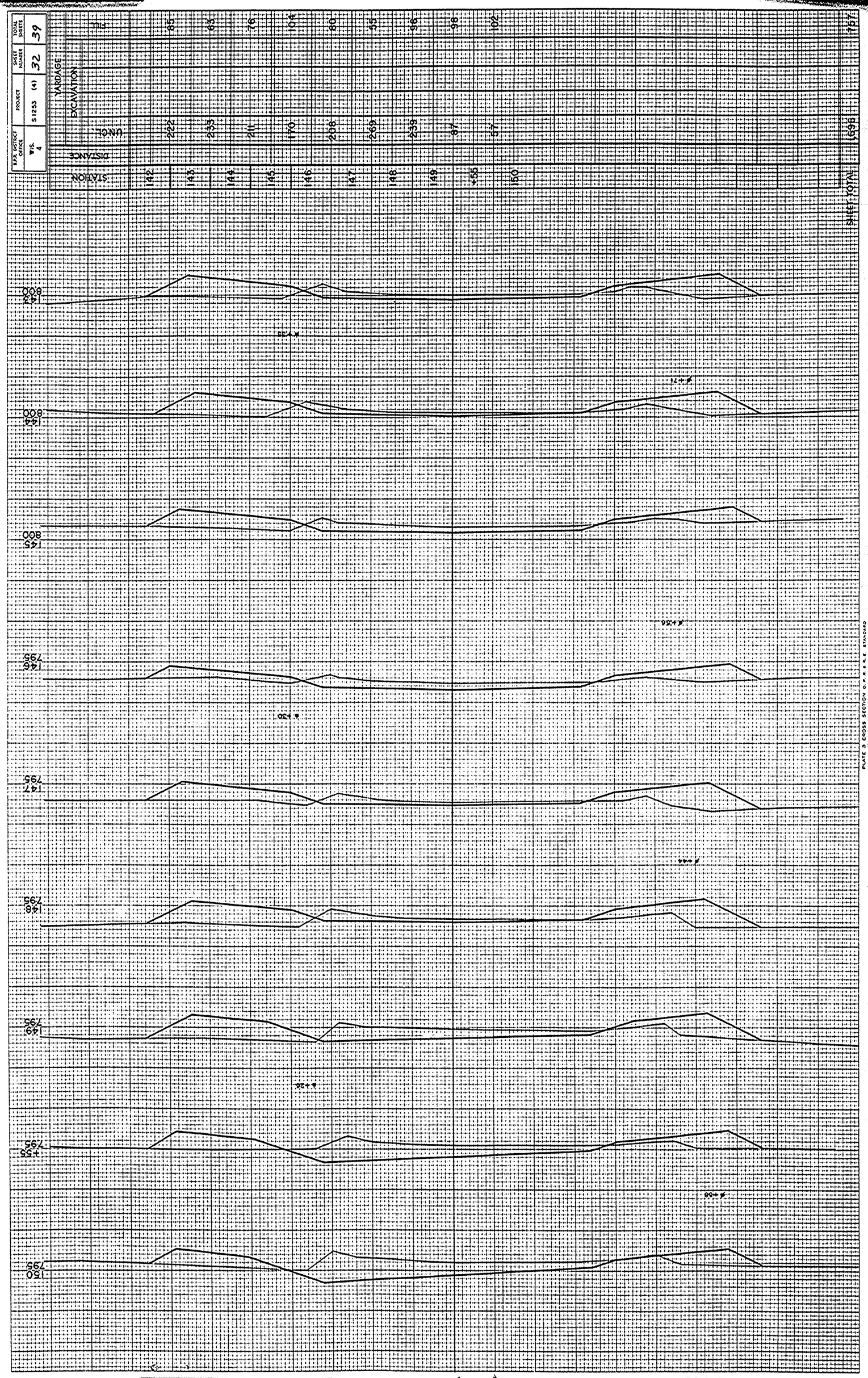
B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	31	39

STATION	DISTANCE	EXCAVATION	VARIANCE	
			UNCOL.	FILL
133				
	122			161
134				
	104			204
135				
	93			208
136				
	124			167
137				
	176			16
138				
	215			86
139				
	231			72
140				
	219			80
141				
	209			89
142				
SHEET TOTAL		1,483		1,174

FINAL SURVEY — SURVEYED ____ PLOTTED ____ TOTAL AREA ____ AREA CHECKED ____ NOTE BOOK ____ NO. ____ BY ____ DATE ____

ORIGINAL SURVEY — SURVEYED 11-25-63 PLOTTED 12-3-63 TOTAL AREA 5.45 AREA CHECKED R.C.M. NOTE BOOK 1026.68 NO. ____ BY R.C.M.

PLATE 3 CROSS SECTION O. P. R. & P. E. STANDARD
100% RAG PAPER - MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.


B.P.R. DISTRICT OFFICE
W.S. 4
PROJECT
S1253 (4)
SHEET NUMBER
32
TOTAL SHEETS
39
HARDAGE
EXCAVATION
STATION
DISTANCE
GRADE
PILE
142
143
144
145
146
147
148
149
+55
150
222
233
211
170
236
268
239
87
57
85
63
76
104
60
55
96
96
102
1698
1697
SHEET TOTAL
143 800
144 800
145 800
146 795
147 795
148 795
149 795
+55 795
150 795
PLATE 3 CROSS SECTION
ORIGINAL SURVEY
NOTE BOOK
NO. 1028A
FINAL SURVEY
NOTE BOOK
NO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	33	39

159+90 158+90 157+90 156+90 155+90 154+90 153+90 152+90 151+90

+00 18" CL-III

+50 +10 +90 +34 +00 +72 +21

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE EXCAVATION FILL
150			
	98		295
151			
	57		350
152			
	74		309
153			
	163		185
154			
	128		244
155			
	70		322
156			
	115		285
157			
	76		320
158			
	98		252
159			
SHEET TOTAL		679	2560

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

ORIGINAL SURVEY — SURVEYED R.O.W. — PLOTTED G.C.A. — TEMPLATE K.L.A. — AREAS CHECKED — NOTE BOOK — NO. 10268 — DATE 2-54 / 2-54 / 3-56

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
100% BUS PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S1253 (4)	34	39

STATION	DISTANCE	VARIANCE EXCAVATION UNCL.	VARIANCE EXCAVATION FILL
159			
	244		88
160			
	415		2
161 +15			
	287		6
162			
	283		37
163			
	222		67
164			
	187		96
165			
	119		141
166			
	91		146
167			
	117		122
168			
SHEET TOTN	1945		708

168 790
167 790
166 790
165 970
164 790
163 790
162 795
161 +15 795
160 795

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — DATE, BY, NO.

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — DATE, BY, NO. 10268

R. O. W. — DATE 10-25-54, 12-24-54, 1-5-55, 1-6-55

PLATE 3 CROSS SECTION

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	35	39

STATION	DISTANCE	VARIANCE EXCAVATION	VARIANCE FILL
166			
	126		122
169			
	132		143
170			
	157		158
171			
	191		185
172			
	246		183
173			
	200		265
174			
	115		356
175			
	100		328
+85			
	57		150
176			
+30			
SHEET TOTAL		324	1868

1174+30
1175+85
1177+71
1179+60
1180+47
1181+27
1182+72
1184+21
1185+70
1187+30
1188+51
1190+51
1192+79
1194+10

ORIGINAL SURVEY — PLOTTED — CHECKED — NOTE BOOK — TEMPLATE — AREAS — AREAS CHECKED — NO. 1088 — DATE 11-54

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

PLATE 3 CROSS SECTION O. P. R. & R. E. STANDARD
100 LB. RAG PAPER MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	36	39

STATION	DISTANCE	YARDAGE EXCAVATION FROM	YARDAGE EXCAVATION FILL
176 +30			
	89		202
177			
	144		206
178			
	178		118
179			
	213		87
180			
	213		93
181			
	204		69
182			
	269		54
183			
	217		76
184			
	111		159
185			
SHEET TOTAL		1,628	1,084

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED

ORIGINAL SURVEY
NOTE BOOK
NO. 10208
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED

BY R. D. A.
D. D. A.
C. C. A.

DATE
10-54
10-54
10-54

PLATE 3 CROSS SECTION O. P. R. & P. E. STANDARD
100. PER CENT WHITE PRINTING CO. N. Y. U. S. A.
EUGENE DIETZGEN CO.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S1253 (4)	37	39

194 795 | 193 795 | 192 795 | 191 795 | 190 795 | 189 795 | 188 795 | 187 795 | 186 795

STATION	DISTANCE	ANGLE	YARDAGE EXCAVATION	YARDAGE FILL
185				
	98			165
186				
	117			139
187				
	89			124
188				
	100			107
189				
	174			89
190				
	148			148
19				
	63			235
192				
	56			252
193				
	94			208
194				
SHEET TOTAL			939	487

FINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO., DATE, AREA, AREA CHECKED, BY, DATE

ORIGINAL SURVEY — SURVEYED 11-54, PLOTTED 12-54, NOTE BOOK R.C.D.N. 1-54, AREA E.C.H. 12-54, NO. 10268, AREA CHECKED M.E.D. 12-54

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	38	39

203 795 | 202 795 | 201 795 | 200 795 | 199 795 | 198 795 | 197 795 | 196 795 | 195 795

℄ 4+00 | ℄ 4+07 | ℄ 4+15 | ℄ 4+23 | ℄ 4+30 | ℄ 4+32 | ℄ 4+39 | ℄ 4+46

STATION	DISTANCE	YARDAGE EXCAVATION	YARDAGE FILL
194			
	107		176
195			
	90		178
196			
	69		185
197			
	104		166
198			
	148		74
199			
	159		28
200			
	189		32
20			
	287		19
202			
	296		11
203			
SHEET TOTAL		1475	889

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS CHECKED — NOTE BOOK — NO. 10260

R. O. W. — W. R. K. — S. D. A. — M. E. P. — 1-56, 12-54, 1-55

PLATE 3 CROSS SECTION G. P. R. & R. E. STANDARD

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	S 1253 (4)	39	39

FINAL SURVEY — NOTE BOOK NO. — SURVEYED — COMPUTED — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK NO. 10268 — SURVEYED W.D.N. 12-54 — COMPUTED K.E.B. 12-54 — AREAS CHECKED K.E.B. 1-55

+60 795 | 205 795 | 2204 795

K-43

K-45

STATION	DISTANCE	ANGLE	YARDAGE EXCAVATION	FILL
203			208	24
204			189	41
205			94	56
160				

SHEET TOTAL 481 80

X-SECTION TOTAL 32,515 29,043

PLATE 3 CROSS SECTION O.P.R. & B.E. STANDARD
100 LINE PAPER MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.