COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
56.1	35.1	22.8		WIS. 4	1	40

INDEX OF SHEETS

SHEET NO. 1 TITLE
SHEET NO. 2-2.10 TYPICAL CROSS SECTIONS
SHEET NO. 3 ESTIMATE OF QUANTITIES
SHEET NO. 3A MISCELLANEOUS QUANTITIES
SHEET NO. — RIGHT OF WAY PLAT
SHEET NO. 4-12 PLAN AND PROFILE STA. 0+33.2 TO STA. 51+33
SHEET NO. 13-19 STANDARD DETAILS
SHEET NO. — DRAINAGE STRUCTURES
SHEET NO. 20-40 CROSS SECTIONS

STATE OF WISCONSIN

STATE HIGHWAY COMMISSION OF WISCONSIN

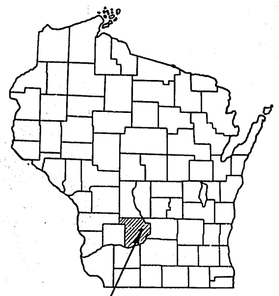
PLAN AND PROFILE OF PROPOSED

EIGHTH STREET

CITY OF BARABOO, SAUK COUNTY
PROJECT T035-1(8)

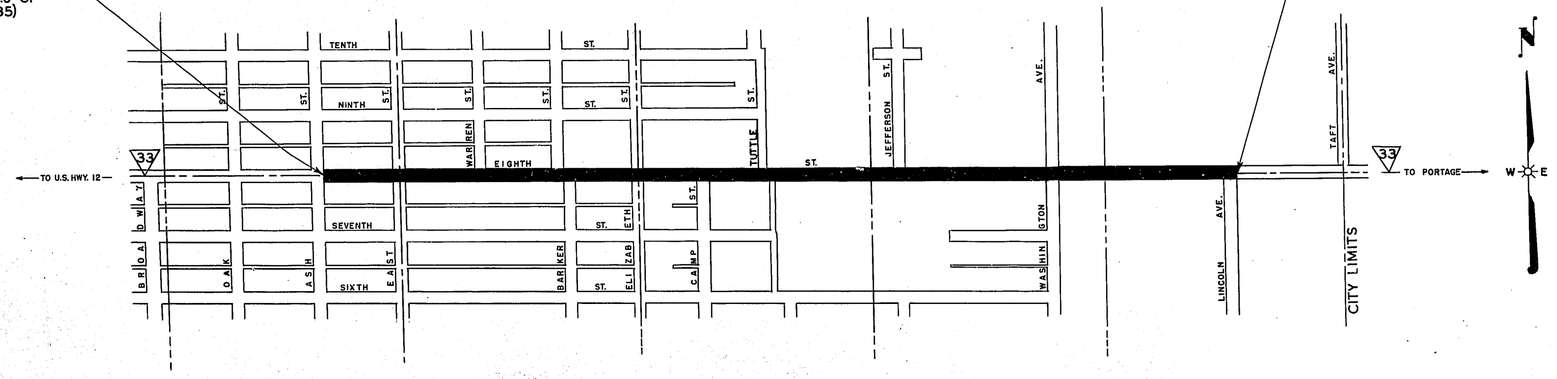
S.T.H. 33

SCALES { PLAN 1 IN. = 20 FT.
PROFILE HOR. 1IN. = 20 FT. VERT. 1 IN. = 2 FT.
CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 5 FT.



PROJECT T-035-1(8)

BEGINNING OF PROJECT T-035-1(8)
STA. 0+33.2 = STA. 41+78.6 OF
PROJECT NRM 506-B (1935)



END OF PROJECT T-035-1(8)
STA. 51+33

N

W E

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 — P.L. + 32.6
TRAVELED WAY OR P.E.
RAILROADS
BASE OR SURVEY LINE — 30

CULVERTS IN PLACE
CULVERTS REQUIRED
DROP INLET
POWER POLE
TELEPHONE OR TELEGRAPH POLE
RIGHT OF WAY MARKERS
REFERENCE STAKE FOR HUBS ONLY — +81.7 / 83.9
MARSH
HEDGE
TREES
GROUND ELEVATION ..... DATUM LINE — 73.9
GRADE ELEVATION ..... DATUM LINE — 75.16

LAYOUT

SCALE 0 400

TOTAL NET LENGTH OF CENTERLINE = 0.966 MI.

PLANS PREPARD FOR THE CITY OF BARABOO BY

H. C. Plath — July 8, 1957
LICENSED PROF. ENGR. — DATE

APPROVED BY:

July 15, 1957 — Duane Pock
DATE — Mayor

STATE HIGHWAY
COMMISSION OF WISCONSIN
MADISON, WIS.

SURVEYOR _____ NOTE BOOK _____
DIVISION COMPUTER _____ M. O. CHECKER _____
DISTRICT CHECKER R.R.G. CORRECT _____

CORRECT:
DATE 2/27/58 — J. C. Jones, DISTRICT ENGINEER

RECOMMENDED FOR APPROVAL:

DATE 3-11-58 — J. L. Pitt, ENGINEER OF DESIGN

APPROVED:

DATE 3/14/58 — E. L. Ruttum, STATE HIGHWAY ENGINEER

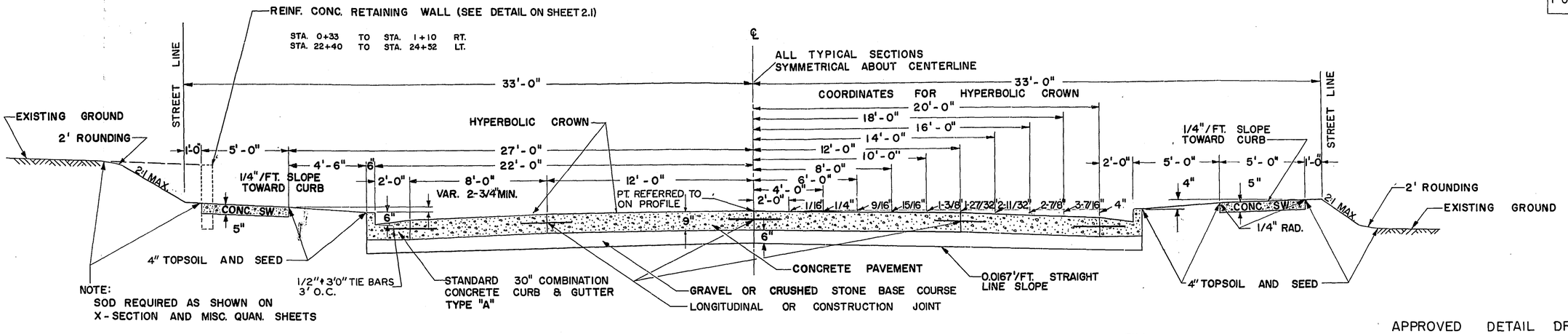
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: [redacted]
DATE

[redacted]
DISTRICT ENGINEER

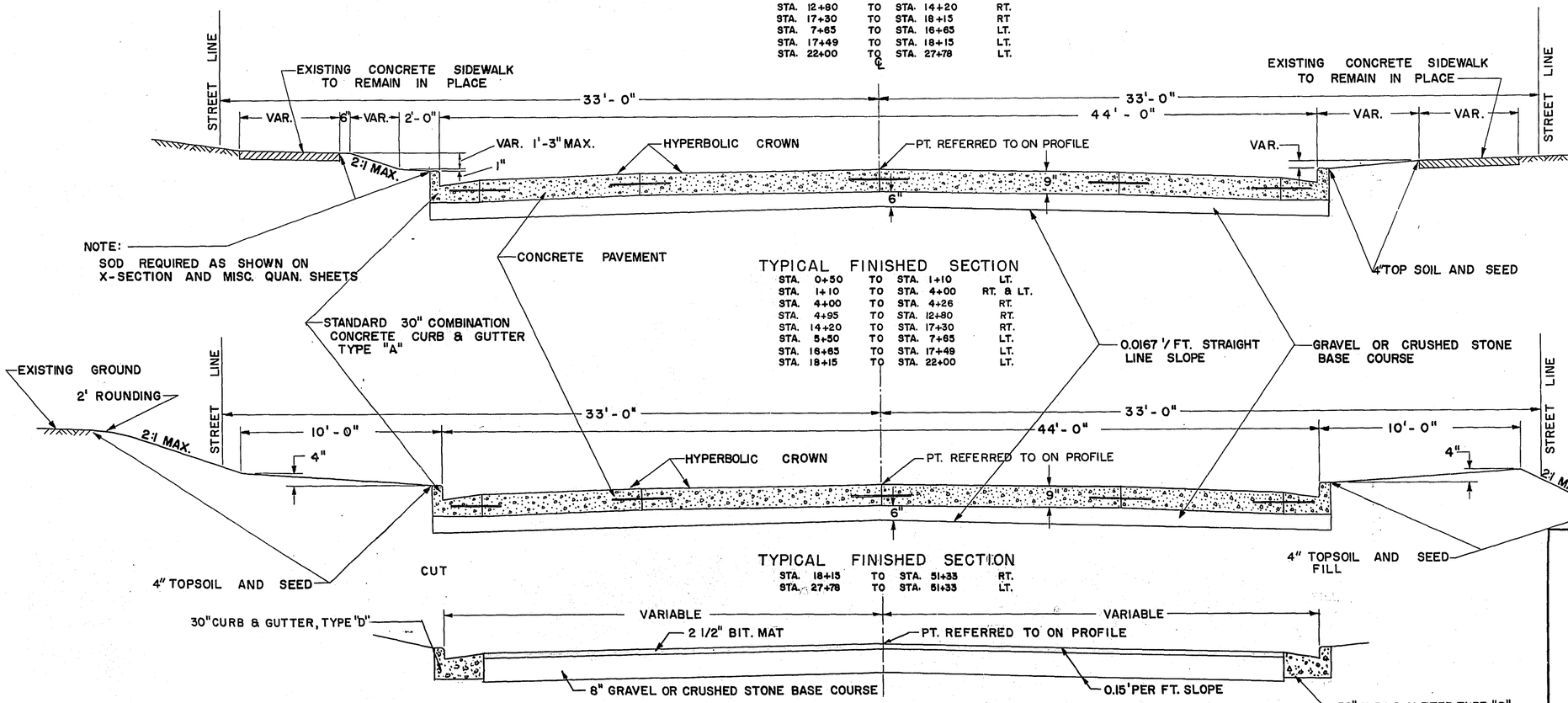
T 035-1(8)

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2	40



TYPICAL FINISHED SECTION

STA. 0+33	TO	STA. 0+50	RT. & LT.
STA. 0+50	TO	STA. 1+10	RT.
STA. 4+00	TO	STA. 5+50	LT.
STA. 4+26	TO	STA. 4+95	RT.
STA. 12+80	TO	STA. 14+20	RT.
STA. 17+30	TO	STA. 18+15	RT
STA. 7+65	TO	STA. 16+65	LT.
STA. 17+49	TO	STA. 18+15	LT.
STA. 22+00	TO	STA. 27+78	LT.



TYPICAL FINISHED SECTION

STA. 0+50	TO	STA. 1+10	LT.
STA. 1+10	TO	STA. 4+00	RT. & LT.
STA. 4+00	TO	STA. 4+26	RT.
STA. 4+95	TO	STA. 12+80	RT.
STA. 14+20	TO	STA. 17+30	RT.
STA. 5+50	TO	STA. 7+65	LT.
STA. 16+65	TO	STA. 17+49	LT.
STA. 18+15	TO	STA. 22+00	LT.

TYPICAL FINISHED SECTION

STA. 18+15	TO	STA. 51+35	RT.
STA. 27+78	TO	STA. 51+35	LT.

TYPICAL FINISHED SECTION FOR SIDE STREETS

APPROVED DETAIL DRAWINGS

DETAIL	PLATE NO.
CONCRETE PAVEMENT REINFORCEMENT	2 - 1.1.7
CONCRETE CURB AND GUTTER	3 - 1.1.4
LONGITUDINAL JOINTS CONC. PAV'T.	4 - 4.4.1
TRANSVERSE JOINTS CONC. PAV'T.	4 - 4.5.1
CATCH BASIN AND INLET COVERS	5 - 3.4.3
RIPRAP	6 - 2.4.2
CONSTRUCTION BARRICADE	7 - 4.1.2

STANDARD ABBREVIATIONS

C = UNCLASSIFIED EXCAVATION
F = FILL
W = WASTE
SW = SIDEWALK
CONC. = CONCRETE
VAR. = VARIABLE
RT. = RIGHT
LT. = LEFT

GENERAL NOTES

NO TREES ARE TO BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.

THE EXACT LOCATION OF PRIVATE ENTRANCES TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

4" OF TOPSOIL TO BE PLACED ON CUT AND FILL SLOPES AS DIRECTED BY THE ENGINEER.

EXCAVATION FOR RETAINING WALLS IS TO BE CONDUCTED IN A MANNER RESULTING IN MINIMUM DISTURBANCE TO LAWNS.

ALL ENCROACHMENTS WITHIN STREET LIMITS TO BE REMOVED, PRIOR TO CONSTRUCTION, BY OWNER.

GRANULAR BACKFILL TO BE USED FOR BACKFILLING STUMP HOLES AND AS OTHERWISE DIRECTED BY THE ENGINEER.

TYPICAL CROSS SECTION FOR

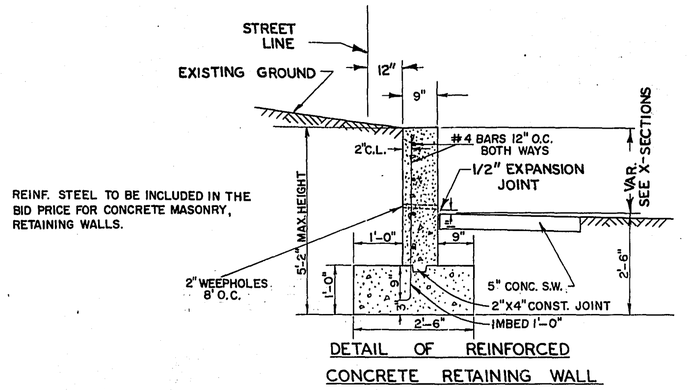
BARABOO — PORTAGE ROAD

8 TH ST. CITY OF BARABOO

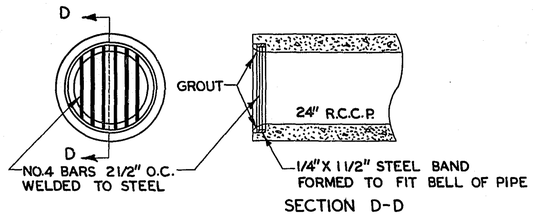
SCALE AS NOTED

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2.1	40

RI—3-13-58



DETAIL OF REINFORCED CONCRETE RETAINING WALL

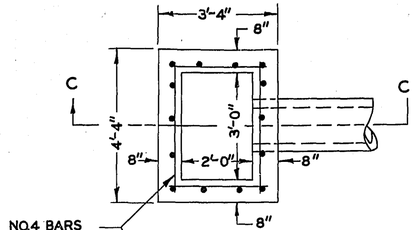


SECTION D-D

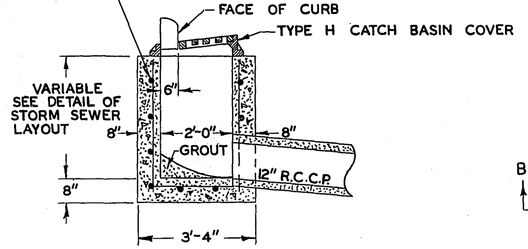
DETAIL OF SPECIAL STEEL GRATE

NOTE: SPECIAL STEEL GRATES TO BE INCLUDED IN THE BID PRICE OF 24" R.C.C.P.

1 REQD. IN 24" PIPE LT. STA. 41+45
1 REQD. IN 24" PIPE LT. STA. 51+16
1 REQD. IN 24" PIPE RT. STA. 51+16

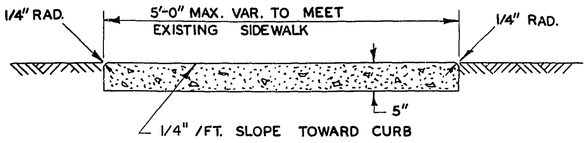


TOP VIEW

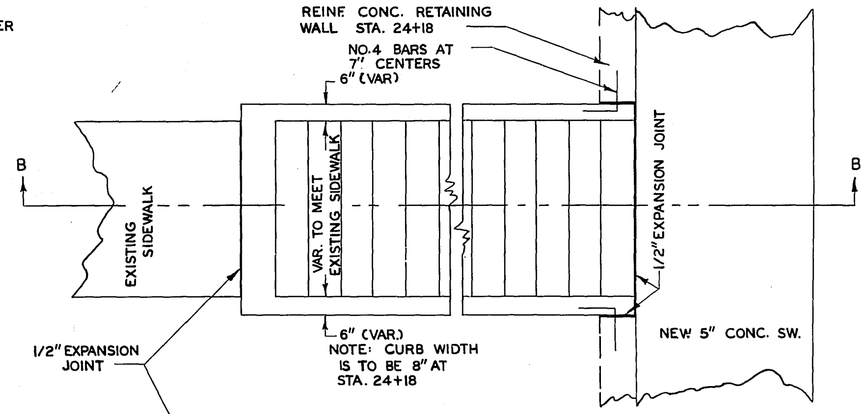


SECTION C-C

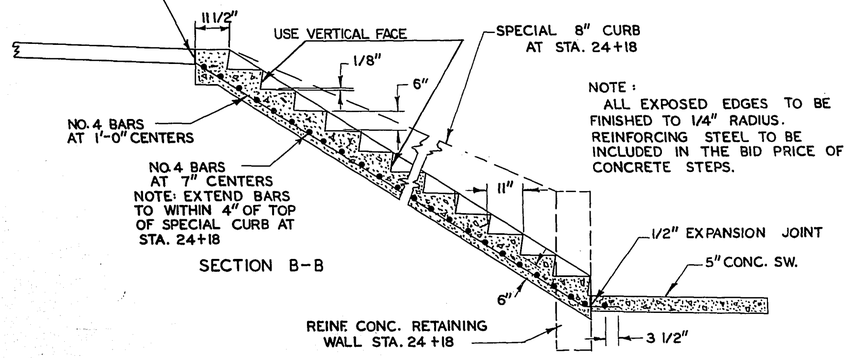
DETAIL OF "SP"-H. INLET



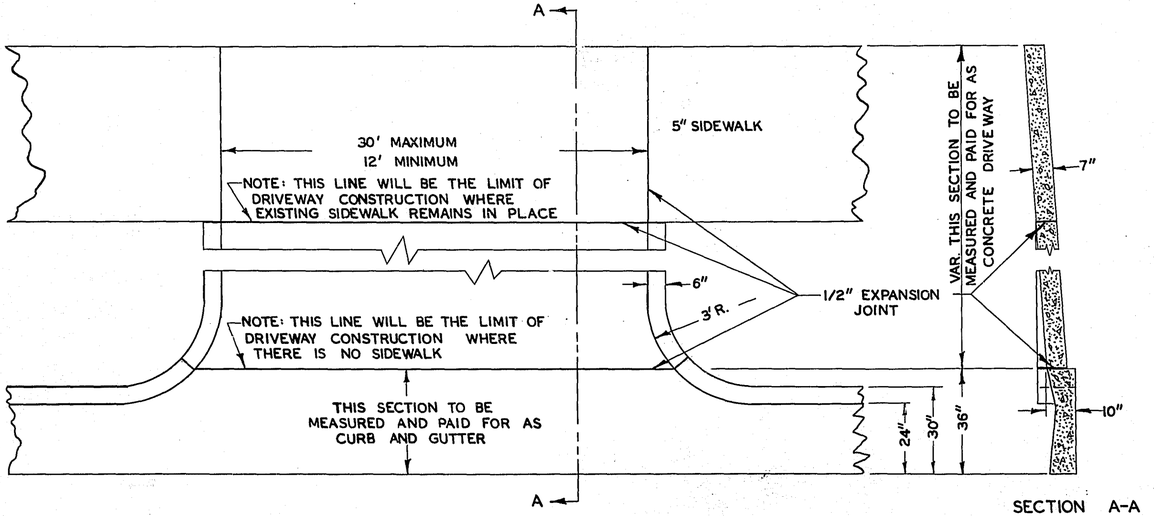
DETAIL OF SIDEWALK



DETAIL OF CONCRETE STEPS



SECTION B-B



SECTION A-A

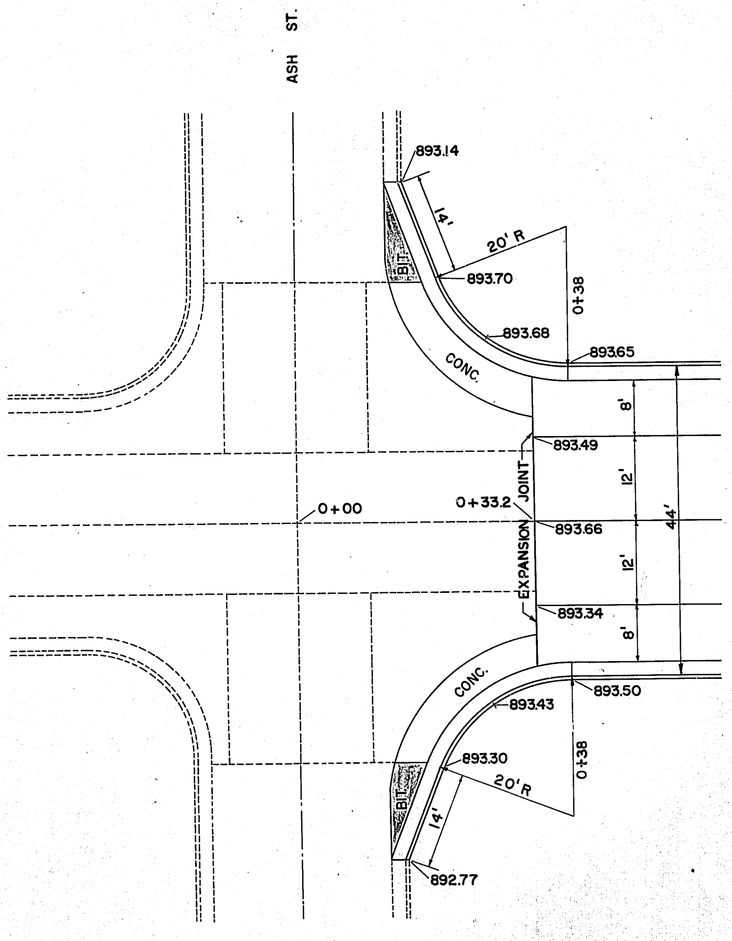
DETAIL OF DRIVEWAY

TYPE DETAILS
FOR

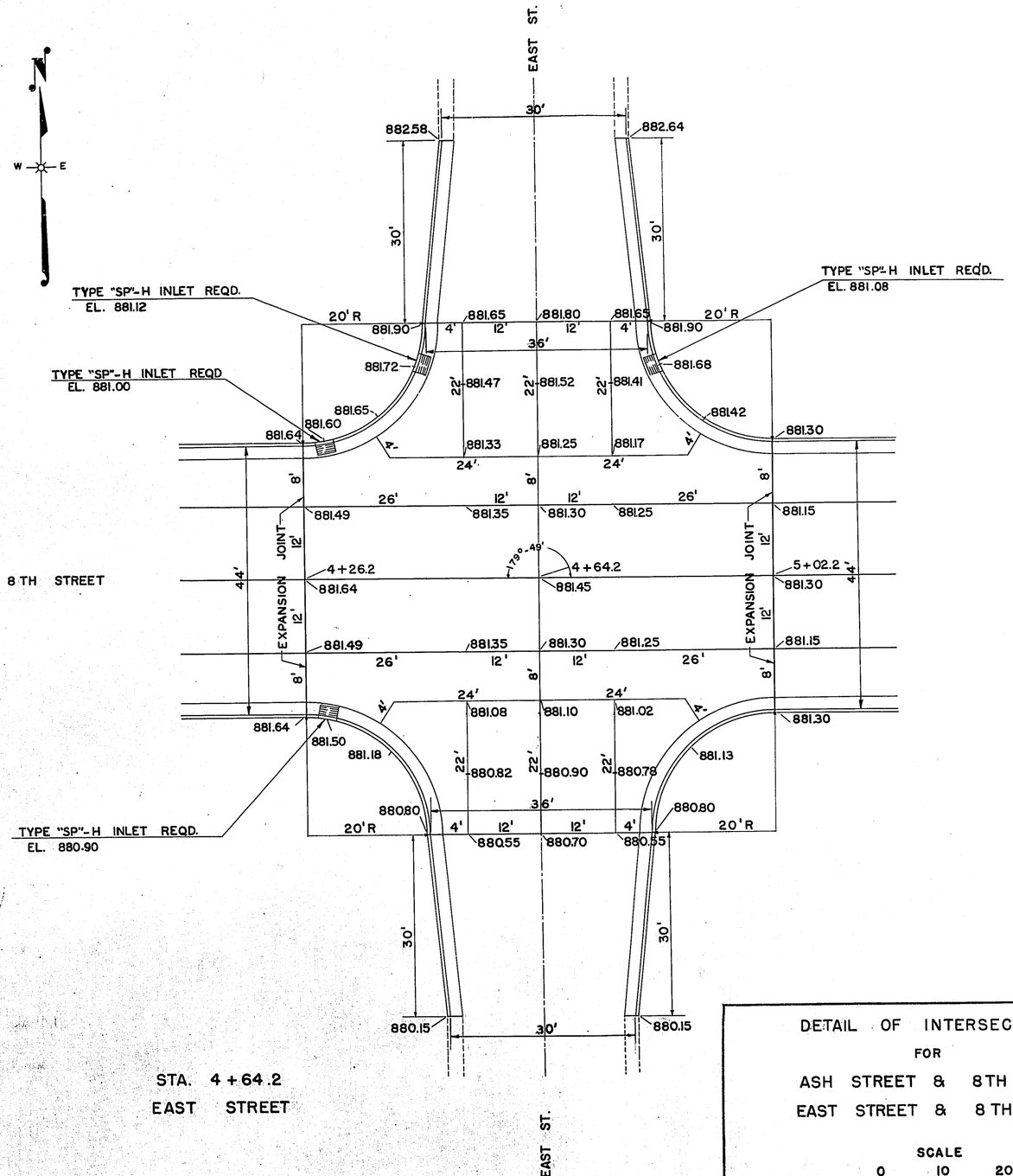
BARABOO - PORTAGE ROAD
8TH. ST. CITY OF BARABOO

SCALE AS NOTED

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2.2	40



STA. 0 + 00
ASH STREET

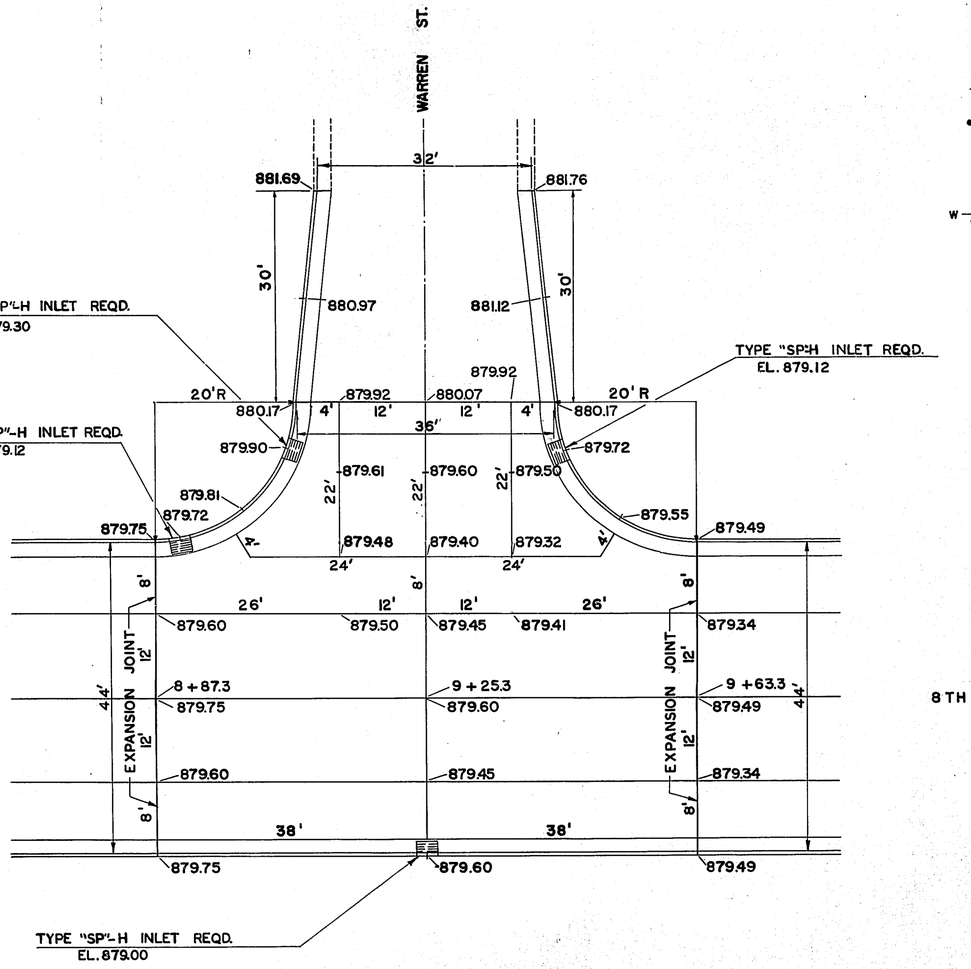


STA. 4 + 64.2
EAST STREET

DETAIL OF INTERSECTIONS
FOR
ASH STREET & 8TH STREET
EAST STREET & 8TH STREET

SCALE
0 10 20

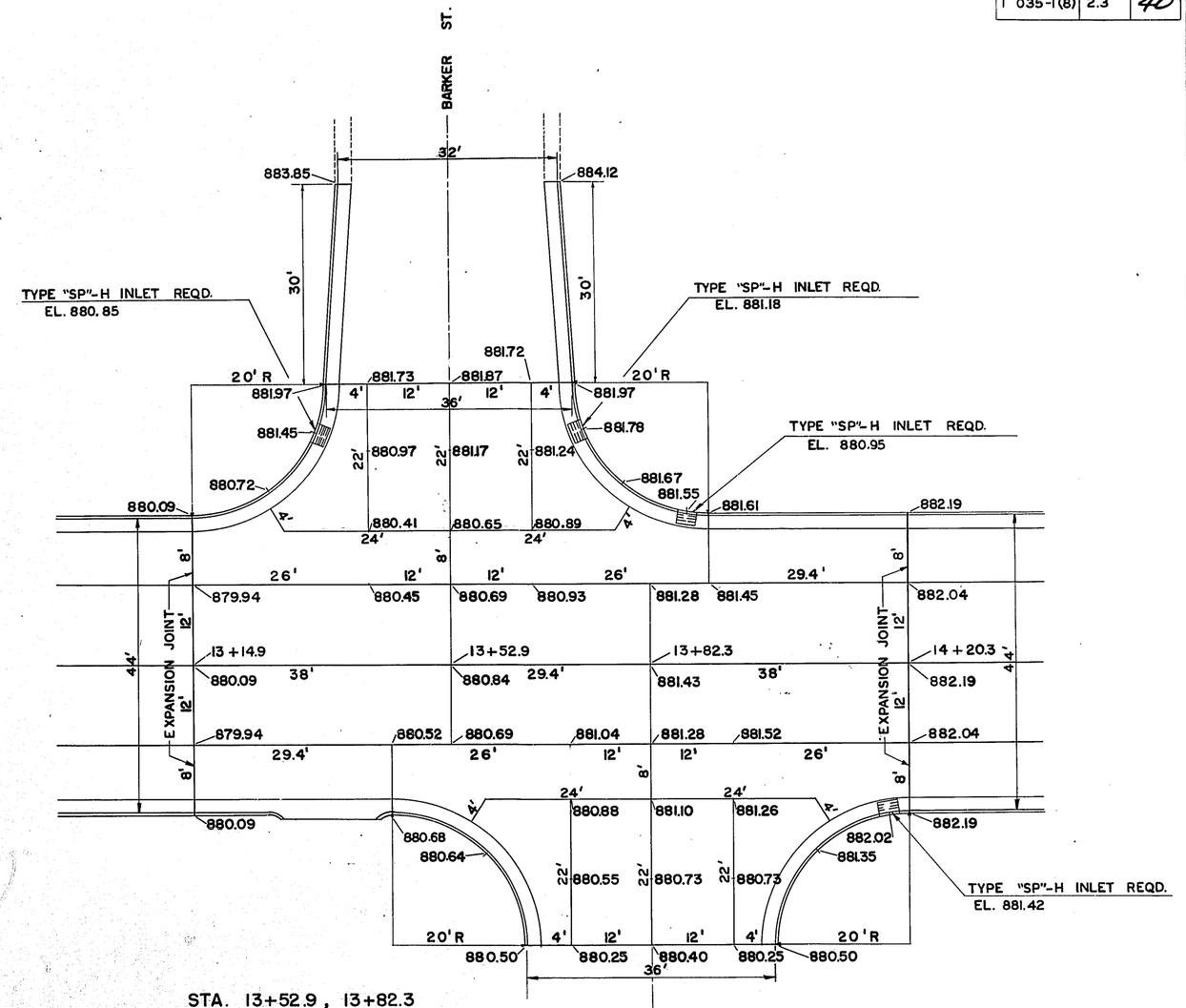
PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2.3	40



STA. 9+25.3

WARREN STREET

8TH STREET



STA. 13+52.9 , 13+82.3

BARKER STREET

BARKER ST.

DETAIL OF INTERSECTIONS

FOR

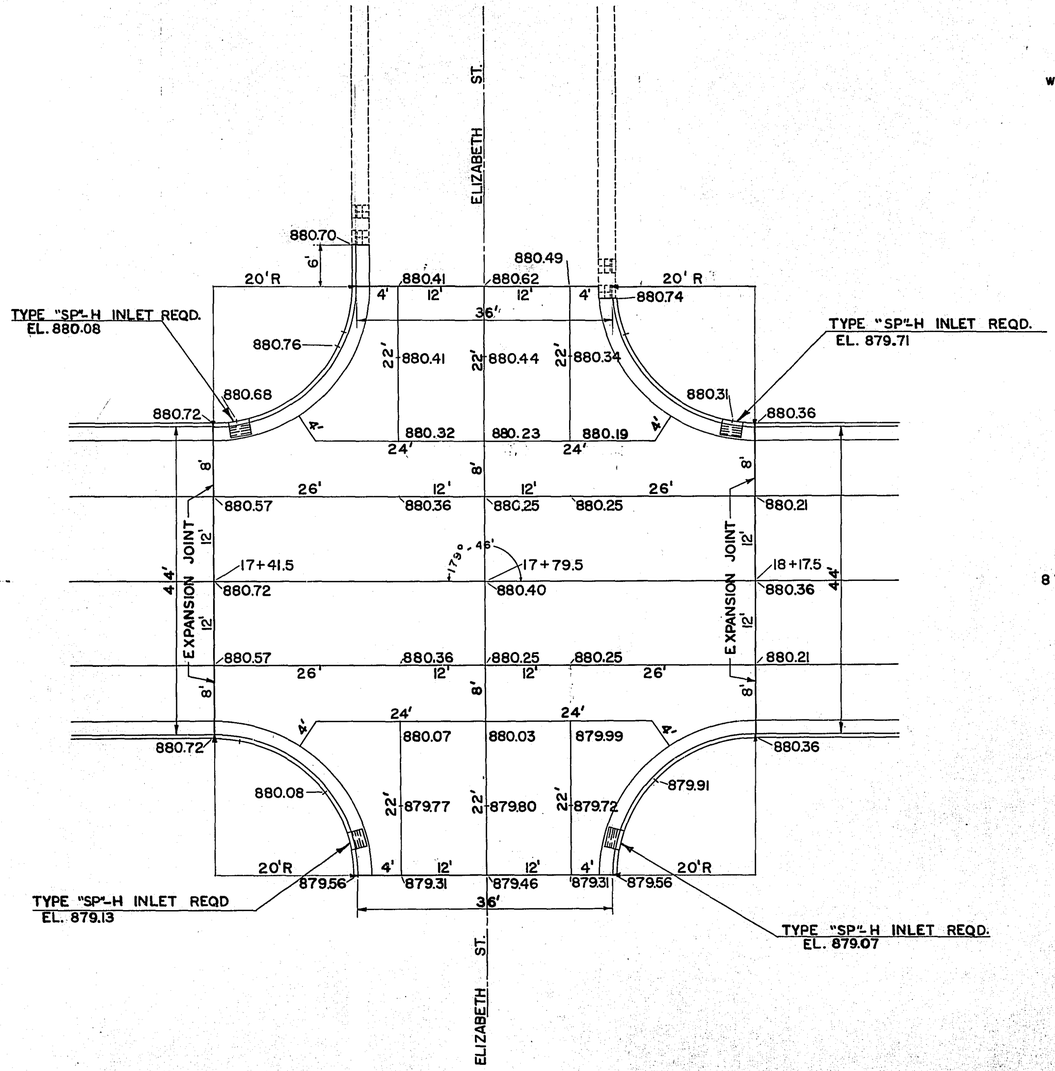
WARREN STREET & 8TH STREET

BARKER STREET & 8TH STREET

SCALE

0 10 20

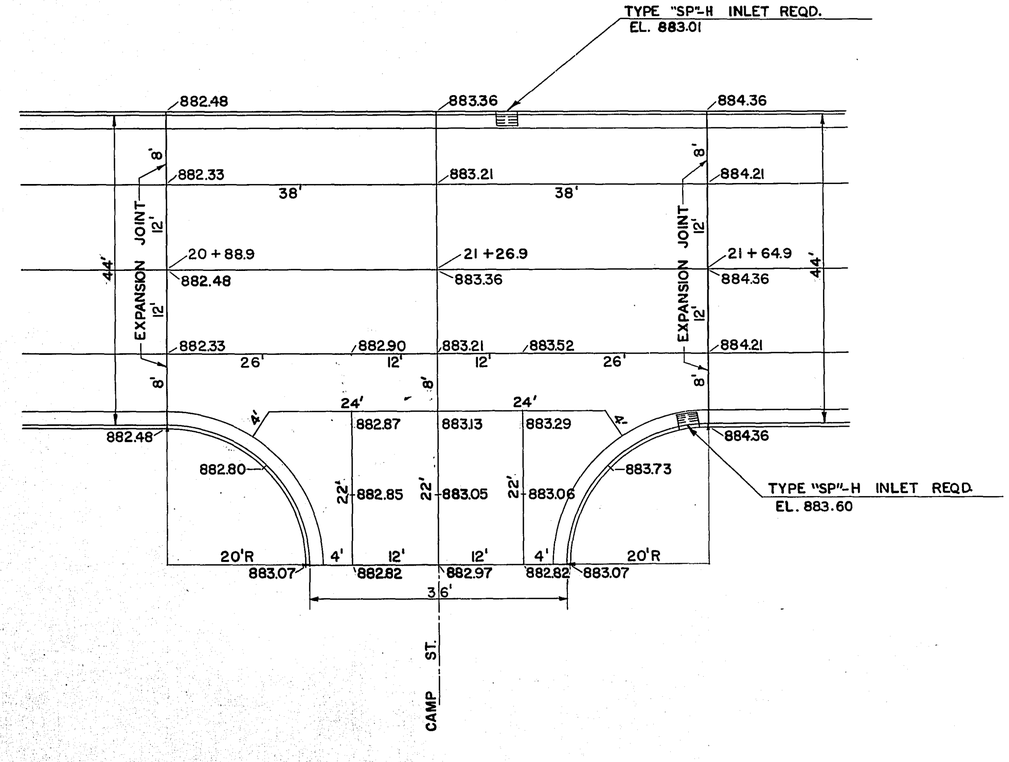
PROJECT	SHEET NUMBER	TOTAL SHEETS
T. 035-1(8)	2.4	40



STA. 17+80.5

ELIZABETH STREET

8TH STREET



STA. 21+26.9

CAMP STREET

DETAIL OF INTERSECTIONS

FOR

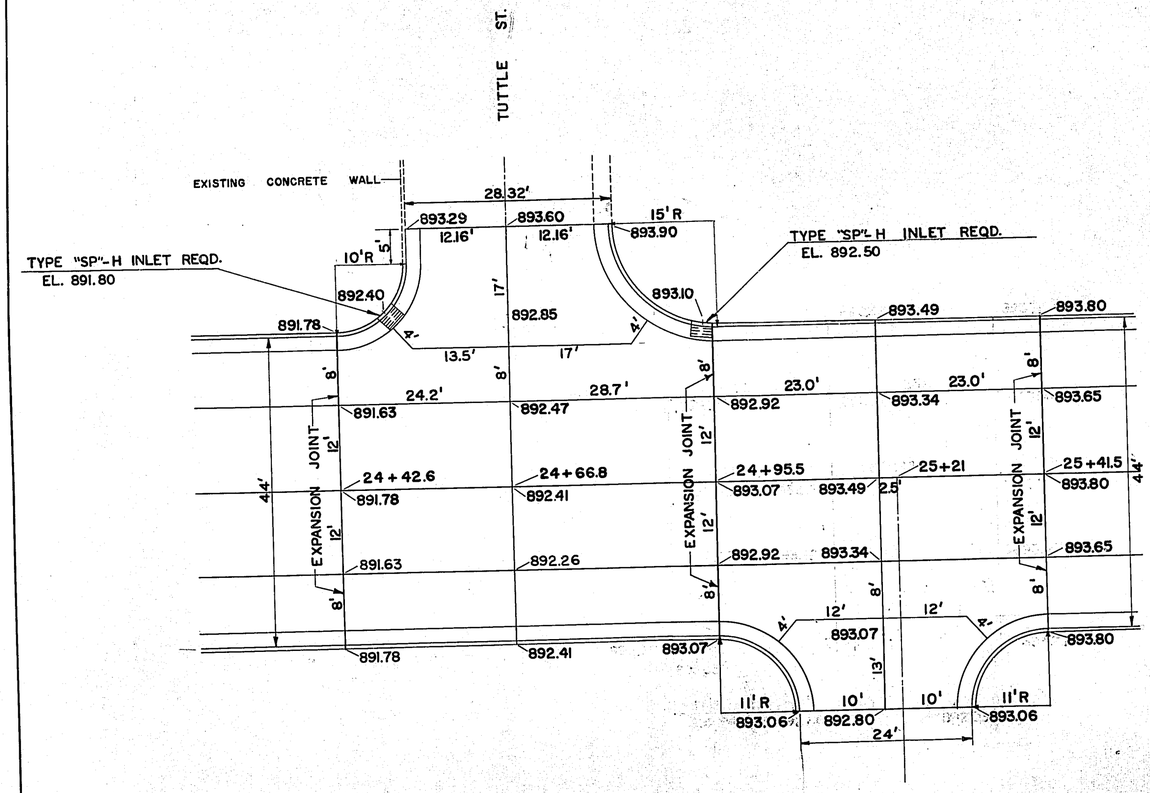
ELIZABETH STREET & 8TH STREET

CAMP STREET & 8 TH STREET

SCALE

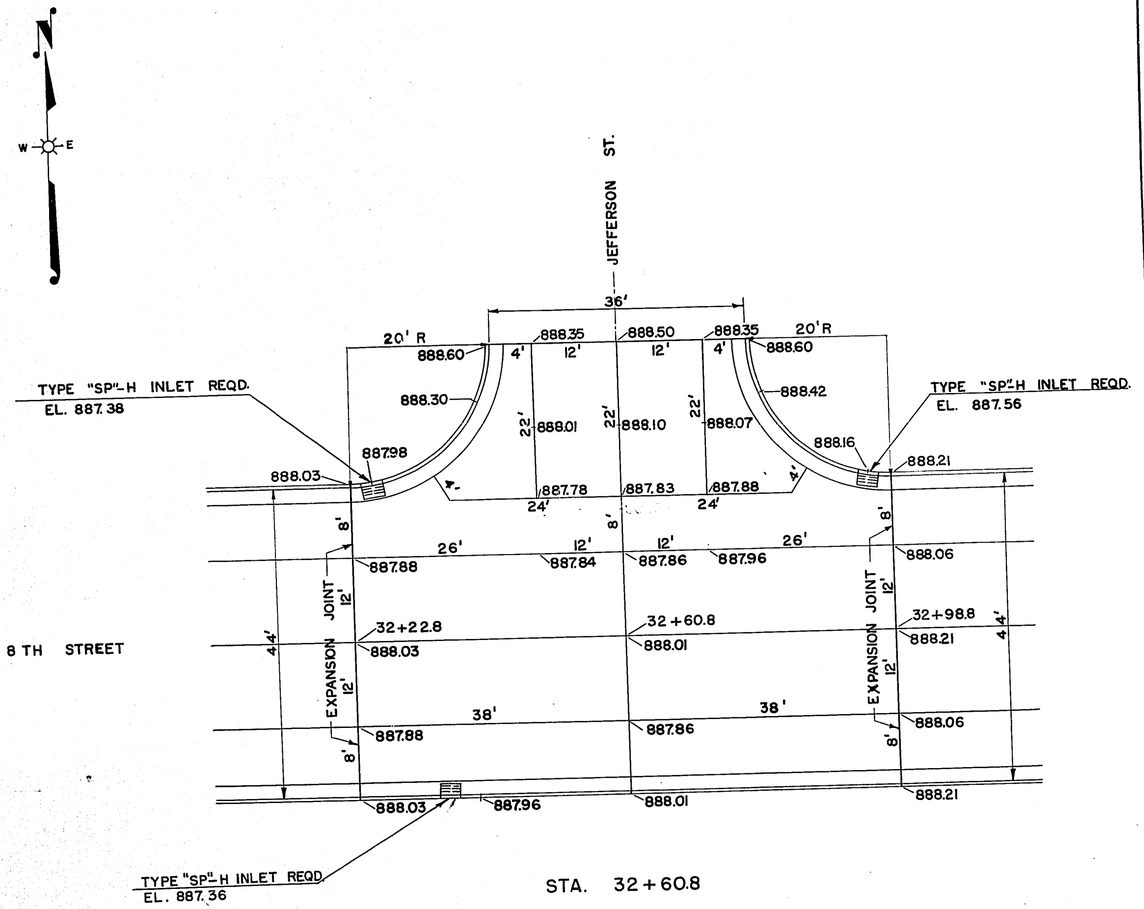
0 10 20

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2.5	40



STA. 24+66.8 – 25+21
TUTTLE & WHEELER STREETS

8 TH STREET

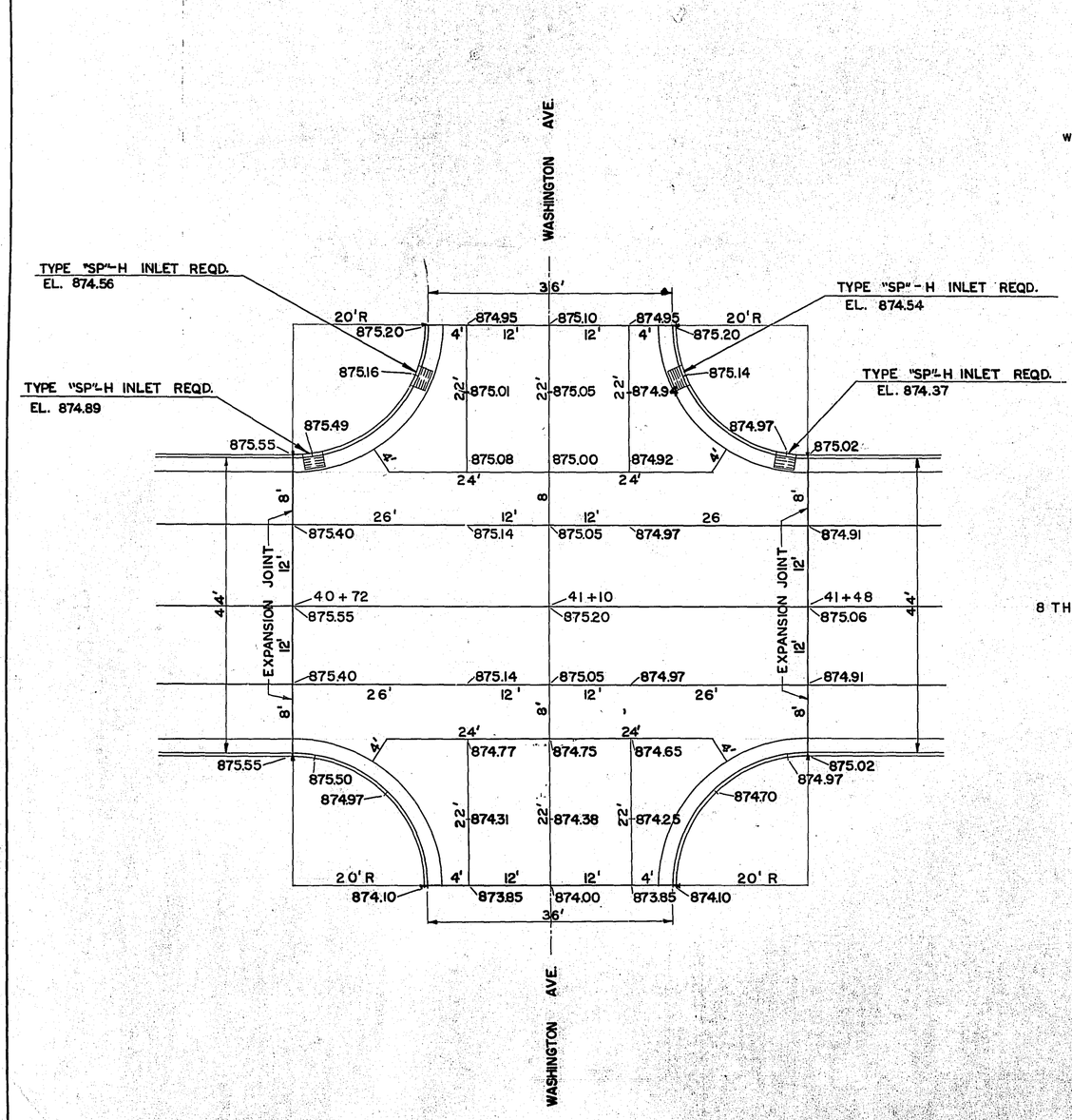


STA. 32+60.8
JEFFERSON STREET

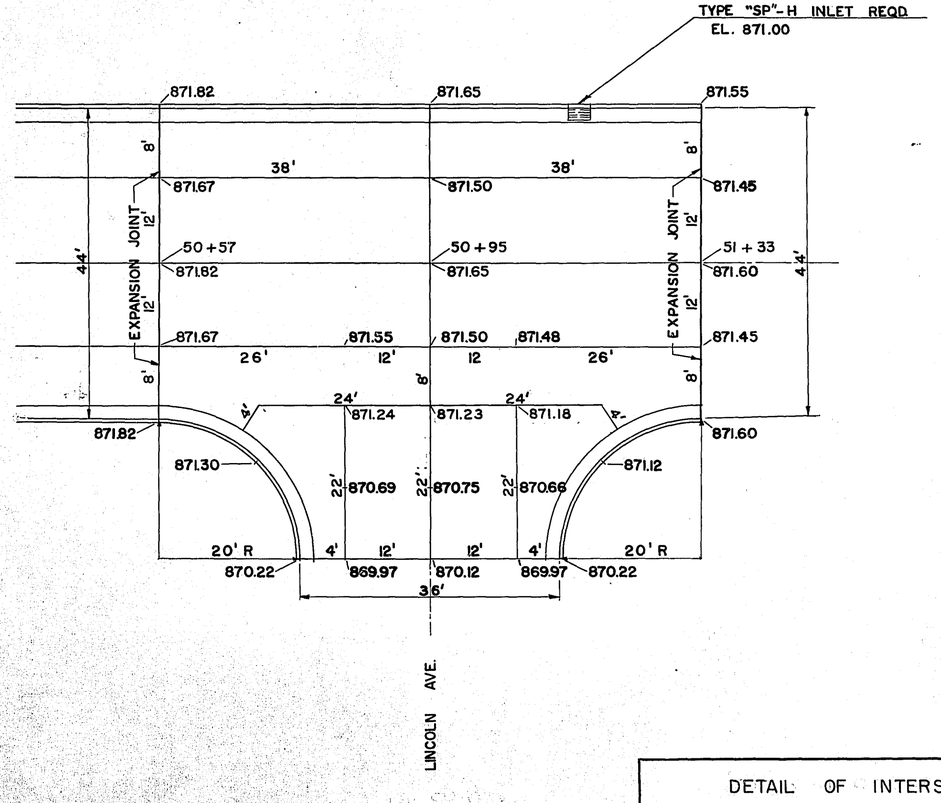
DETAIL OF INTERSECTIONS
FOR
TUTTLE & WHEELER STREETS & 8TH STREET
JEFFERSON STREET & 8TH STREET

SCALE
0 10 20

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	2.6	40



8 TH STREET



STA. 41 + 10
WASHINGTON AVENUE

STA. 50 + 95
LINCOLN AVENUE

DETAIL OF INTERSECTIONS
FOR
WASHINGTON AVENUE & 8TH STREET
LINCOLN AVENUE & 8TH STREET

SCALE
0 10 20

	PROJECT	SHEET NUMBER	TOTAL SHEETS
	T 035-1(8)	2.7	40

N

W E

ASH ST. 0+00

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

EAST ST. 4+64.2

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

WARREN ST. 9+25.3

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

BARKER ST. 13+52.9

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

SPECIAL INLET - H REQ'D.

FACE OF CURB

FACE OF CURB

EIGHTH ST.

44'

12"-34'

12"-18'

15"-40'

12"-39'

12"-20'

15"-48'

12"-48'

11+19.4

12"-53'

15"-29'

15"-52'

12"-4'

12"-4'

12"-55'

24" STORM SEWER IN PLACE

M.H. IN PLACE

M.H. IN PLACE

M.H. IN PLACE

30" COMB. SEWER IN PLACE

30" STORM SEWER IN PLACE

BARKER ST.

13+82.3

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

PLAN	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
ST. OF MAT CHECKED	
NOTE BOOK	
NO.	

DATE	BY

PROFILE	
SURVEYED	
PLOTTED	
GRADES CHECKED	
B.M. = NOTED	
STRUCTURAL QUANTITIES CHECKED	
NOTE BOOK	
NO.	

DATE	BY

880 / 875 / 870

F.L. 881.12 (4) F.L. 881.00 (3) (1) TOP 881.41

INVERT 877.61 — 12"@ 2.0% — INVERT 877.25 — 15"@ 20% — INVERT 877.00 — INVERT 876.22

F.L. 880.90 (2) TOP 881.41 (1) (5) F.L. 881.08

12"@ 2.0% — INVERT 877.44 — INVERT 876.76 — 12"@ 2.0% — INVERT 877.84 — INVERT 877.06

4+64

F.L. 879.01 (10) TOP 879.40 (6) (9) F.L. 879.12

2"@ 1.0% — INVERT 876.82 — INVERT 876.78 — 12"@ 0.5% — INVERT 877.00 — INVERT 876.76

F.L. 879.30 (8) (7) F.L. 879.12 (6) TOP 879.40

12"@ 0.4% — INVERT 877.31 — INVERT 877.23 — 15"@ 0.4% — INVERT 876.97 — INVERT 876.78 — 24" R.C.C.P. @ 0.3% (IN PLACE) — INVERT 876.27

9+25

TOP 878.61 (11) (12) F.L. 878.21

F.L. 878.23 (13) 12"@ 0.4% — INVERT 876.10 — INVERT 875.97 — 12"@ 1.0% — INVERT 876.01 — INVERT 875.97

11+95 — 12+056

TOP 878.61 (11A) (11)

TOP 878.82 — 30" R.C.C.P. @ 1.6% (IN PLACE) — INVERT 873.46 — INVERT 874.70 — INVERT 874.96

TOP 880.40 (18) (14) F.L. 880.94 (16) (17) F.L. 881.18

F.L. 880.85 — 12"@ 1.0% — INVERT 877.65 — INVERT 877.03 — 15"@ 1.0% — INVERT 876.78 — 12"@ 1.0% — INVERT 877.80 — INVERT 877.58 — INVERT 877.29

TOP 880.40 (14) (15) F.L. 881.43

12"@ 1.0% — INVERT 877.57 — INVERT 877.03 — INVERT 872.18

13+60

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

DETAIL OF STORM SEWER LAYOUT FOR EIGHTH STREET CITY OF BARABOO

SCALE 0 50 100

PLATE 1—PLAN PROFILE B. P. R. STANDARD
FREDERICK POST CO., CHICAGO - 268-1

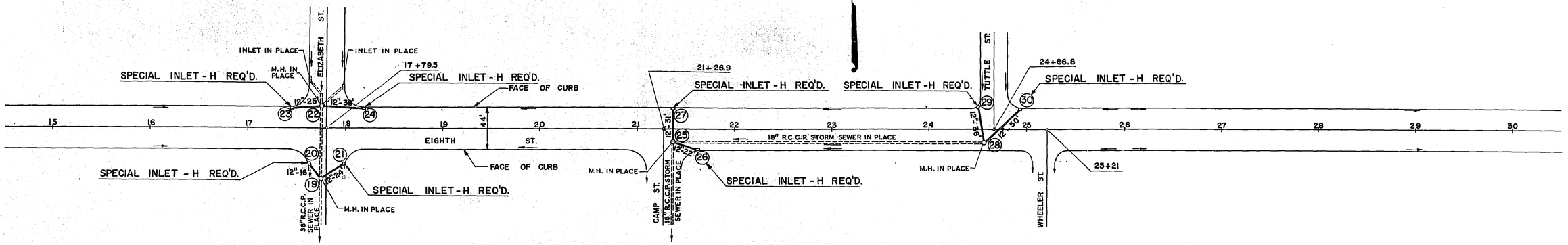
PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1 (8)	2.8	40

PLAN

DATE	BY	
		SURVEYED
		PLOTTED
		CROSS SECTIONS CHECKED
		BR. OF WALL LOCATED
		STRUCTURE NOTATNS CK'D

NOTE BOOK

NO.

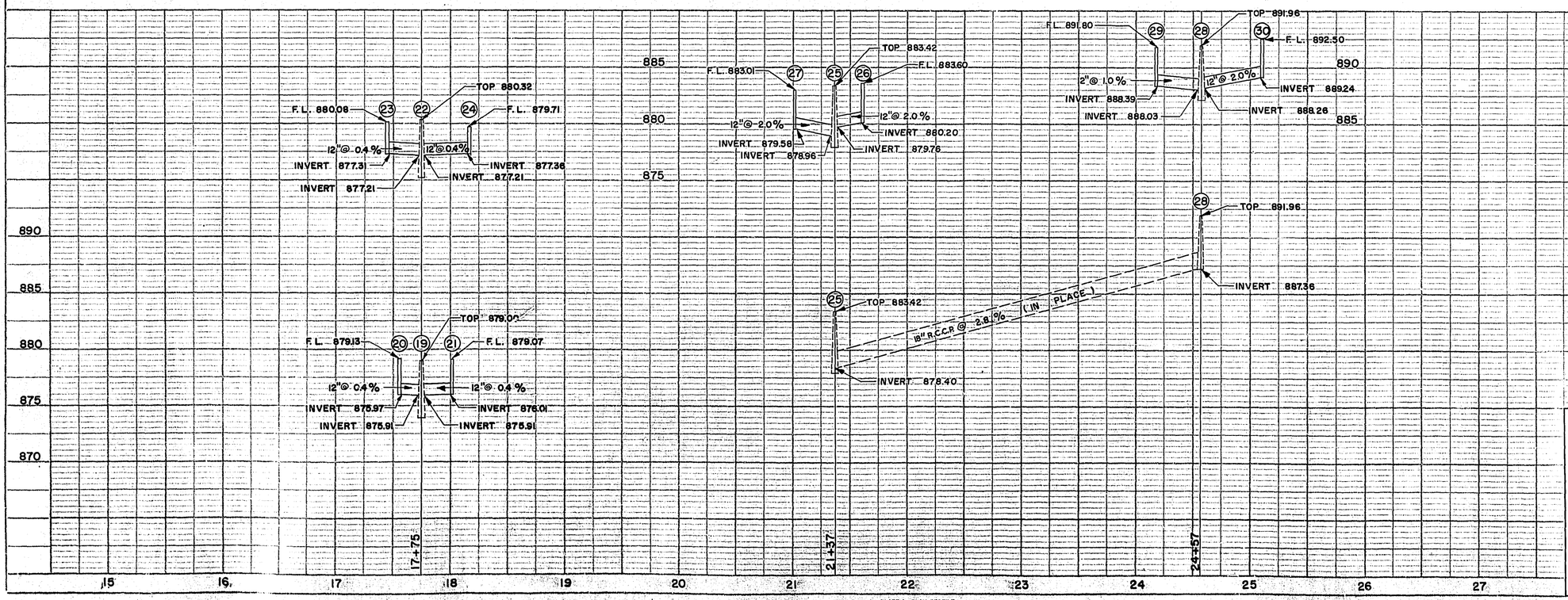


PROFILE

DATE	BY	
		SURVEYED
		PLOTTED
		CROSS SECTIONS CHECKED
		B.M.'s NOTED
		STRUCTURE NOTATNS CK'D

NOTE BOOK

NO.



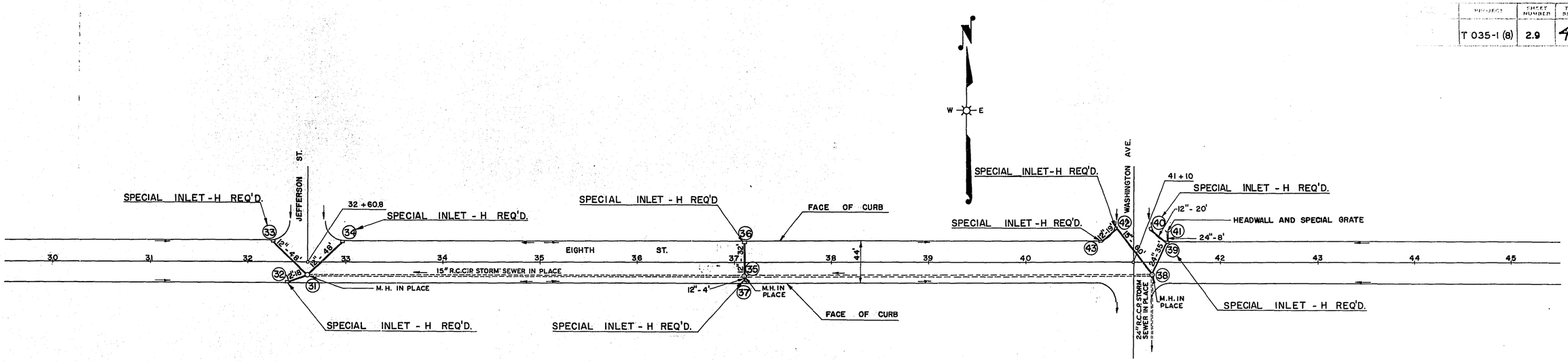
DETAIL
OF
STORM SEWER LAYOUT
FOR
EIGHTH STREET
CITY OF BARABOO

SCALE
0 50 100

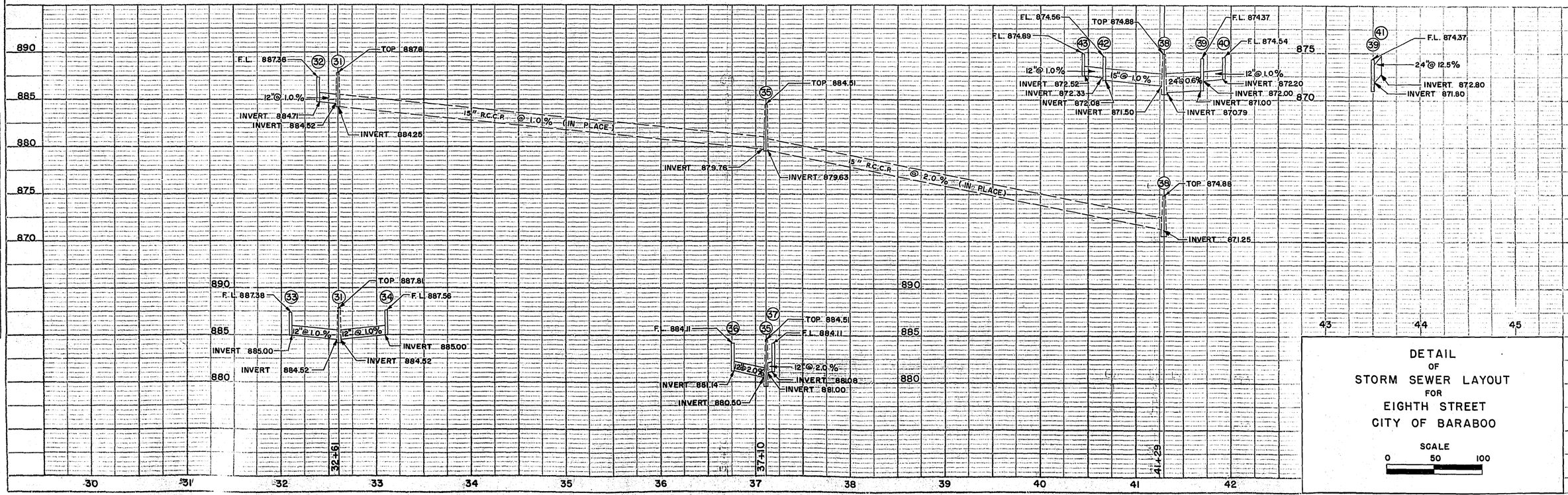
PLATE 1—PLAN PROFILE U. P. S. STANDARD
FREDERICK POST CO., CHICAGO - 286-1

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1 (8)	2.9	40

PLAN
SURVEYED
PLOTTED
GRADES CHECKED
AS-BUILT DATA
NOTE BOOK
NO.
DATE
BY



PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
AS-BUILT DATA
NOTE BOOK
NO.
STRUCTURE NOTATIONS CK'D
DATE
BY

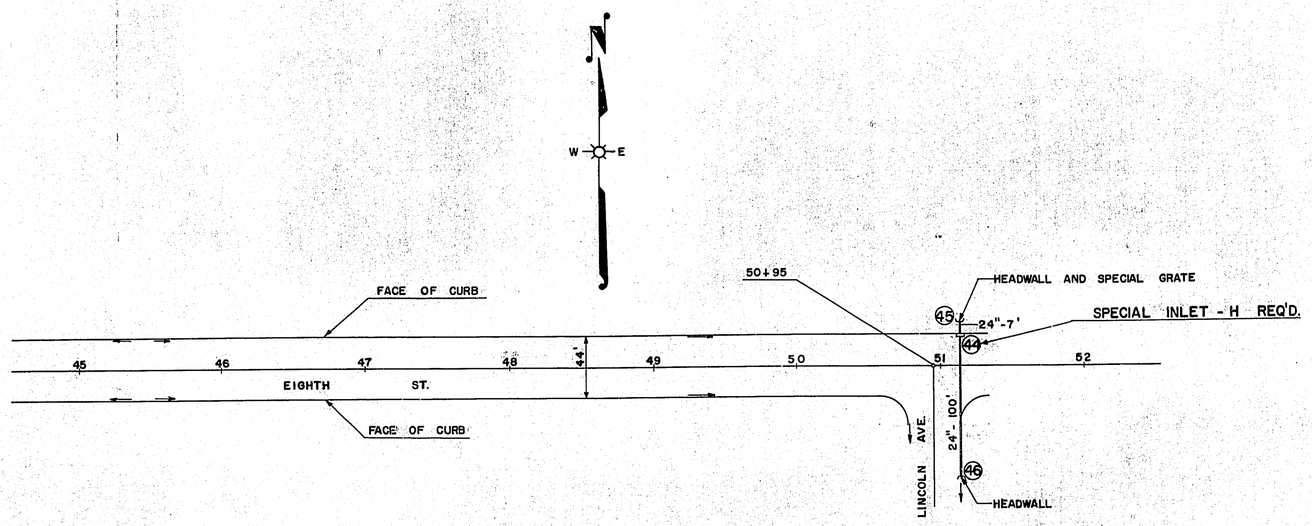


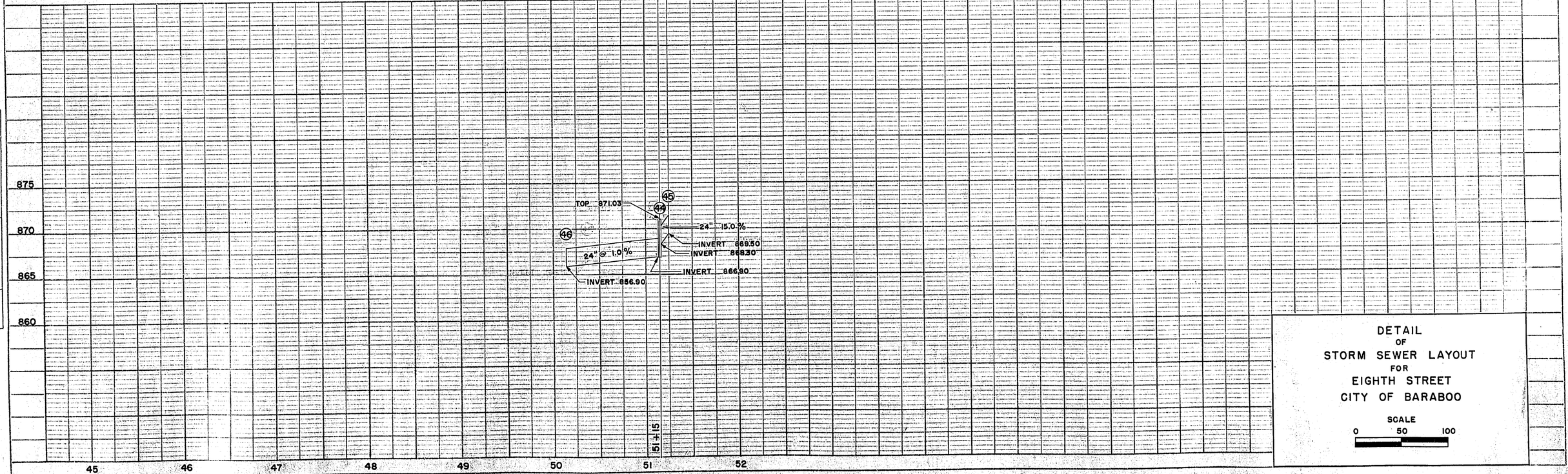
DETAIL
OF
STORM SEWER LAYOUT
FOR
EIGHTH STREET
CITY OF BARABOO

SCALE
0 50 100

PLATE I—PLAN PROFILE B. P. R. STANDARD
FREDERICK POST CO., CHICAGO - 266-1

STATE DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1 (8)	2.10	40





DETAIL
OF
STORM SEWER LAYOUT
FOR
EIGHTH STREET
CITY OF BARABOO

SCALE
0 50 100

PLATE 1—PLAN-PROFILE N. P. R. STANDARD
FREDERICK POST CO., CHICAGO - STD-1

ESTIMATE OF QUANTITIES GRADING, BASE, & CONCRETE SURFACING, CONTRACT NO. 1

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN — EDITION OF 1957 AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS

B. P. R. DIVISION	PROJECT	SHEET NO.	TOTAL SHEETS
4	T 035-1(8)	3	40

RI— 3-13-58

SEC. NO.	STATION TO STATION	NET LENGTH OF CENTER LINE	CLEARING		GRUBBING		REMOVING OLD CULVERT				REMOVING PAVEMENT	REMOVING CURB & GUTTER	REMOVING CONCRETE SIDEWALK	REMOVING INLETS	EXCAVATION			GRANULAR BACKFILL	FINE GRADING	SHOULDER EMBANKMENT	FINISHING ROADWAY	OBLITERATING OLD ROAD	CONCRETE		GRAVEL OR CRUSHED STONE BASE COURSE		CONCRETE		CONCRETE	CONCRETE SURFACE DRAINS	CONCRETE PAVEMENT REINF.	PREP. ROADBED FOR BITUM. SURF.	BITUM. MAT. FOR PRIME COAT	BITUM. ROAD MIX SURFACE	AGGREGATES FOR BITUM. ROAD MIX SURFACE	BITUM. MAT. FOR SURFACE COURSE	CONCRETE MASONRY, RETAINING WALLS	SINGLE AGGREGATE BITUM. SURFACE
	ITEM NO.		2101-2	2101-3	2101-5	2101-6	2104-1	2104-2	2104-3		2105-1	2105-5	2105-6	2105-14	2106-5	2106-4	2109-1	2110-1	2112-1	2113-1	2114-1	2116-1	2201-1		2203-1	220	2301-1	2301-7	2301-	2301-6	2301-11	2310-1	2311-1	2313-1	2313-2	2315-2	2404-3	2315-1
	UNIT	LIN. FT.	IN. DIA.	ACRE	IN. DIA.	ACRE	L.S.	L.S.	L.S.		SQ. YD.	LIN. FT.	SQ. YD.	EACH	C.Y.	C.Y.	C.Y.	C.Y.	C.Y.	C.Y.	STA.	STA.	SQ.YD.		C.Y.		SQ. YD.	SQ. YD.	SQ. YD.	C.Y.	SQ. YD.	STA.		SQ. YD.	C.Y.	TON	C.Y.	TON
1	0+33.2 - 51+33	5099.8	2400		2850							5,800	1,600	10	16000			500			1				6,400		24,000				24,000					15		200
1																											220*									57*	
2	TOTAL	5,099.8	2,400		2,850							5,800	1,600	10	16,000			500			1				6,400		24,000	220*			24,000					15	57*	200

BRIDGES (STRUCTURES OVER 20 FT. SPAN)

SEC. NO.	REMOVE OLD BRIDGE STA.	COMMON EXC.	EXCAVATION FOR STRUCTURES	SAND GRAVEL FILL	CONCRETE MASONRY	BAR STEEL REINF.	STRUCTURAL STEEL	STEEL CASTINGS	CARBON STEEL FORGINGS	SHEET LEAD	SHEET ZINC	TR'T'D LUMBER AND TIMBER	UNTR'D TIMBER TEST PILING	UNTREATED TIMBER PILING		TREATED TIMBER PILING		FLOOR DRAINS	RIP-RAP
														DELIVERED	DRIVEN	DELIVERED	DRIVEN		
	2104-21	2106-1	2107-1	2110-1	2401-1	2406-2	2407-	2407-3	2407-4	2407-9	2407-11	2408-2	2501-1	2501-2	2501-3	2501-4	2501-5	2507-1	2512-1
	L.S.	C.Y.	C.Y.	C.Y.	C.Y.	LB.	LB.	LB.	LB.	LB.	LB.	M.B.M.	L.S.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EACH	C.Y.
1																			
1																			

CULVERTS (STRUCTURES 20 FT. SPAN & UNDER)

REMOVE OLD CULV'T STA.	COMMON EXC.	EXCAVATION FOR STRUCTURES	SAND GRAVEL FILL	CONCRETE	BAR STEEL REINF.	STRUCTURAL STEEL	STEEL CASTINGS	CARBON STEEL FORGINGS	SHEET LEAD	SHEET ZINC	TR'T'D LUMBER AND TIMBER	UNTR'D TIMBER TEST PILING	TREATED TIMBER PILING		FLOOR DRAINS	RIP-RAP
													DELIVERED	DRIVEN		
2104-1	2106-1	2107-	2110-1	2404-	2406-3	2407-	2407-3	2407-4	2407-9	2407-11	2408-2	2501-1	2501-4	2501-5	2507-1	2512-1
L.S.	C.Y.	C.Y.	C.Y.	C.Y.	LB.	LB.	LB.	LB.	LB.	LB.	M.B.M.	L.S.	LIN. FT.	LIN. FT.	EACH	C.Y.

SEC. NO.	RUBBLE MASONRY		CULVERT PIPE												RIP-RAP	HEAVY RIPRAP	RUBBLE PAVING		DITCH CHECKS		PIPE UNDER DRAIN	STORM SEWER PIPE				CATCH BASINS		MANHOLES		INLETS		CONCRETE																			
	MORTAR	DRY															PLAIN	GRO'T'D				REINF. CONC. 12"	15"	CULV. PIPE 24"				RECONSTRUCTING MANHOLES		SPECIAL "H"		STEPS	30" CURB AND GUTTER TYPE A	30" CURB AND GUTTER TYPE A	SIDE WALKS 5"	30" CURB AND GUTTER TYPE D	ANCHORAGES FOR CABLE	MARKER POSTS	MARKER POSTS FOR R-O-W	CALCIUM CHLORIDE SURFACE TREATMENT	TOP-SOIL	SALVAGED TOP-SOIL	FERTILIZER	SEEDING	SODDING
	2409-2	2409-3	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2411-	2512-1	2512-2	2515-1	2515-2	2516-	2516-	2517-1	2519-31	2519-32	2519-33	2519-	2520-	2520-	2520-36	2520-	2520-21	2520-	2522-16	2521-11	2521-11	2522-1	2521-12	2523-5	2523-3	2523-4	2525-1	2528-1	2528-2	2531-1	2532-1	2533-1
	C.Y.	C.Y.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	C.Y.	C.Y.	SQ. YD.	SQ. YD.		C.Y.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EACH	EACH	EACH	EACH	EACH	EACH	SQ. FT.	LIN. FT.	LIN. FT.	SQ. FT.	LIN. FT.	EACH	EACH	EACH	TON	SQ. YD.	SQ. YD.	CWT.	SQ. YD.	SQ. YD.
1															3							770	200	150				22		32				5,442		240					9,500		10	9,500	800
1																															350*	4,668*		9,940*												
2															3							770	200	150				22		32		350*	4,668*	5,442	9,940*	240				9,500		10	9,500	800

*NON-PARTICIPATING

DETAIL SUMMARY SHEET OF MISCELLANEOUS QUANTITIES

PROJECT	SHEET NUMBER	TOTAL SHEETS
T 035-1(8)	3A	40

RI-3-13-58

CLEARING

STATION TO STATION	IN. DIA.
0 + 33.2 - 4 + 50	624
5 + 00 - 9 + 25.3	425
9 + 50 - 13 + 50	286
14 + 30 - 17 + 50	115
18 + 30 - 24 + 20	170
26 + 00 - 33 + 00	570
42 + 20 - 47 + 50	210

GRUBBING

STATION TO STATION	IN. DIA.
0 + 33.2 - 4 + 50	655
5 + 00 - 9 + 25.3	533
9 + 50 - 13 + 50	302
14 + 30 - 17 + 50	139
18 + 30 - 24 + 20	163
26 + 00 - 33 + 00	604
42 + 20 - 50 + 20	454

REMOVING CONC. DRIVEWAYS

STATION	SIDE	S.Y.
6 + 76	R	19
8 + 00	L	18
8 + 39.5	R	9
10 + 76	L	25
11 + 95	L	33
12 + 11.5	R	11
16 + 42.5	L	22
16 + 65	R	18
24 + 27.4	R	15
39 + 45	R	14
40 + 48	L	16

REMOVING CURB & GUTTER

STATION TO STATION	SIDE	L.F.
0 + 15 - 4 + 48	R	514
0 + 75 - 4 + 48	L	512
4 + 80 - 9 + 25.3	R	505
4 + 80 - 9 + 12	L	542
9 + 25.3 - 13 + 68	R	453
9 + 40 - 13 + 41	L	489
13 + 96 - 17 + 67	R	391
13 + 73 - 17 + 67	L	414
17 + 96 - 21 + 14	R	342
17 + 96 - 27 + 78	L	989
21 + 40 - 27 + 78	R	649

REMOVING CONCRETE SIDEWALK

STATION TO STATION	SIDE	S.Y.
0 + 28 - 1 + 10	R	68
0 + 18 - 0 + 50	L	16
0 + 78	L	9
1 + 98	R	8
2 + 58	L	9
2 + 93	R	7
3 + 12	L	4
3 + 92	L	7
4 + 00 - 4 + 49	L	46
4 + 26 - 4 + 48	R	23
4 + 80 - 4 + 95	R	15
4 + 80 - 5 + 50	L	58
6 + 61	R	6
6 + 97	L	4
7 + 37	R	5
7 + 61	L	4
7 + 96	R	4
8 + 23	L	5
8 + 62	R	5
9 + 21	R	3
7 + 65 - 7 + 94	L	17
8 + 06 - 9 + 10	L	76
9 + 40 - 10 + 70	L	73
9 + 93	L	6
9 + 98	R	4
10 + 40	L	6
10 + 52	R	5
11 + 04	L	6
10 + 82 - 11 + 27	L	26
11 + 39 - 11 + 89	L	29
12 + 01 - 13 + 40	L	79
11 + 44	R	5
11 + 77	L	6
12 + 26	L	11
12 + 43	R	5
12 + 82	L	12
13 + 15	R	6
12 + 80 - 13 + 29	R	28
13 + 41 - 13 + 78	R	21
13 + 92 - 14 + 20	R	26
13 + 65 - 16 + 36	L	168
16 + 48 - 16 + 65	L	9
15 + 83	R	6
17 + 11	L	4
17 + 15	R	4
17 + 30 - 17 + 66	R	21
17 + 49 - 17 + 64	L	8
18 + 02 - 18 + 14	R	26
17 + 94 - 18 + 14	L	11
18 + 74	L	5
19 + 31	L	5
20 + 98	L	5
20 + 98	R	12
21 + 51	L	7
21 + 98	R	5
22 + 00 - 24 + 52	L	142
22 + 77	L	8
23 + 64	R	4
24 + 18	L	10
24 + 48	R	4
24 + 82 - 27 + 78	L	166
25 + 62	R	4
27 + 52	L	9
38 + 24	R	4

REMOVING INLETS

STATION	SIDE	NO.
4 + 50	L	1
4 + 80	L	1
9 + 07	L	1
9 + 42	L	1
12 + 05	R&L	2
17 + 59	L	1
18 + 00	L	1
17 + 70	R	1
18 + 00	R	1

CONCRETE DRIVEWAYS 7" *

STATION	SIDE	S.Y.
6 + 15	R	6
6 + 76	R	6
8 + 00	L	22
8 + 39.5	R	6
10 + 76	L	25
11 + 12	R	6
11 + 33.5	L	13
11 + 97	L	25
12 + 11.5	R	6
13 + 35	R	13
16 + 42.5	L	13
16 + 65	R	6
19 + 10	L	7
19 + 28	L	7
19 + 90.5	L	7
21 + 12	L	7
24 + 27	R	6
39 + 45	R	13
40 + 48	L	26

CONCRETE CURB & GUTTER-30" TYPE "A"

STATION TO STATION	SIDE	L.F.
0 + 15 - 4 + 48	R	459
0 + 15 - 4 + 48	L	459
4 + 80 - 9 + 25.3	R	455
4 + 80 - 9 + 12	L	450
9 + 25.3 - 13 + 68	R	450
9 + 40 - 13 + 41	L	417
13 + 96 - 17 + 67	R	386
13 + 73 - 17 + 67	L	419
17 + 96 - 21 + 14	R	334
17 + 96 - 24 + 55	L	677
21 + 40 - 25 + 12	R	379
25 + 20 - 27 + 78	R	252
24 + 80 - 27 + 78	L	305
32 + 77 - 40 + 95	L	837 *
41 + 25 - 51 + 33	R	1005 *
41 + 25 - 51 + 33	L	1017 *
27 + 78 - 40 + 95	R	1332 *
27 + 78 - 32 + 44	L	477 *

CONCRETE CURB & GUTTER-30" TYPE "D"

0 + 15	—	4 + 48	R	30
0 + 15	—	4 + 48	L	30
4 + 80	—	9 + 25.3	R	30
4 + 80	—	9 + 12	L	60
9 + 40	—	13 + 41	L	60
13 + 73	—	17 + 67	L	30

INLETS, TYPE SPECIAL - H

STATION	SIDE	NO.
4 + 30	L	1
4 + 30	R	1
4 + 46	L	1
4 + 83	L	1
8 + 89	L	1
9 + 06	L	1
9 + 25	R	1
9 + 44.5	L	1
11 + 84	L	1
11 + 95	R	1
13 + 34	L	1
13 + 72	L	1
13 + 88	L	1
14 + 17	R	1
17 + 45	L	1
17 + 62	R	1
17 + 99	R	1
18 + 14	L	1
21 + 37	L	1
21 + 62	R	1
24 + 50	L	1
24 + 94.5	L	1
32 + 26	L	1
32 + 40	R	1
32 + 95.5	L	1
37 + 10	L	1
37 + 10	R	1
40 + 75	L	1
40 + 90.5	L	1
41 + 30	L	1
41 + 45	L	1
51 + 16	L	1

RECONSTRUCTING MANHOLES

STATION	SIDE	NO.
4 + 64	R	1
9 + 23	℄	1
9 + 25	R	1
11 + 95	R	1
12 + 06	R	1
13 + 60	R	1
13 + 82	℄	1
17 + 75	L	1
17 + 94	L	1
17 + 82	L	1
21 + 28	℄	1
21 + 37	R	1
24 + 56	R	1
25 + 30	℄	1
27 + 43	℄	1
32 + 60	℄	1
32 + 60	R	1
37 + 10	R	1
41 + 10	℄	1
41 + 28	R	1
47 + 08	L	1
5 + 30	℄	1

CONCRETE SIDEWALK 5" *

STATION TO STATION	SIDE	S.F.
0+21 - 0+50	L	236
0+21 - 1+10	R	492
0+78	L	30
1+98	R	25
2+58	L	25
2+93	R	20
3+12	L	15
3+92	L	22
4+00 - 4+42	L	315
4+26 - 4+42	R	120
4+87 - 4+95	R	50
6+67	R	18
6+97	L	11
7+37	R	18
7+61	L	14
7+96	R	18
8+23	L	44
8+62	R	18
9+21	R	9
7+65 - 7+94	L	145
8+06 - 9+03	L	651
9+48 - 10+70	L	610
9+93	L	14
9+98	R	14
10+40	L	14
10+52	R	18
10+82 - 11+27	L	230
11+04 -	L	14
11+39 - 11+89	L	250
12+01 - 13+31	L	710
11+44	R	20
11+77	L	15
12+26	L	20
12+43	R	20
12+82	L	25
12+80 - 13+29	R	245
13+15	R	35
13+41 - 13+61	R	120
13+75 - 16+36.5	L	1373
14+04 - 14+20	R	136
15+83 -	R	20
16+48.5 - 16+65	L	82
17+11	L	18
17+15	R	18
17+30 - 17+59	R	149
17+49 - 17+59	L	50
18+00 - 18+15	L	90
18+00 - 18+15	R	90
18+74	L	24
19+31	L	15
20+98	L	20
20+98	R	80
21+51	L	25
21+98	R	16
22+00 - 22+40	L	200
22+40 - 24+52	L	848
22+77	L	25
23+64	R	16
24+18	L	16
24+48	R	12
24+83 - 27+78.3	L	1477
25+62	R	12
27+52	L	16
33+24	R	12
UNDISTRIBUTED		430

CONCRETE STEPS *

STATION	SIDE	S.F.
9+93	L	15
10+41	L	22
11+02	L	15
11+77	L	15
12+26	L	32
12+82	L	50
14+48	L	51
15+42	L	26
22+77	L	16
24+18	L	51
25+90	L	25
27+52	L	32

SODDING

STATION TO STATION	SIDE	S.Y.
0 + 33 - 2 + 35	L	122
0 + 33 - 1 + 25	R	51
3 + 50 - 4 + 33	L	42
7 + 65 - 7 + 94	L	3
8 + 06 - 8 + 22	L	4
8 + 25 - 8 + 92	L	28
8 + 89 - 8 + 92	L	7
9 + 58 - 9 + 90	L	14
9 + 94 - 10 + 38	L	22
10 + 42 - 10 + 70	L	14
10 + 81 - 11 + 00	L	10
11 + 04 - 11 + 75	L	32
11 + 79 - 11 + 89	L	4
12 + 01 - 12 + 24	L	12
12 + 29 - 12 + 79	L	33
12 + 86 - 13 + 21	L	25
12 + 80 - 13 + 13	R	4
13 + 17 - 13 + 29	R	4
13 + 42 - 13 + 55	R	5
13 + 86 - 14 + 45	L	59
14 + 51 - 15 + 40	L	79
15 + 44 - 16 + 25	L	45
21 + 50 - 21 + 95	R	15
22 + 00 - 22 + 96	R	29
24 + 87 - 25 + 85	L	38
25 + 94 - 27 + 49	L	78
27 + 55 - 27 + 78	L	21

CONCRETE RETAINING WALL *

STATION TO STATION	SIDE	C.Y.
0 + 33 - 1 + 10	R	17.5
22 + 40 - 24 + 52	L	39.5

RIP - RAP

STATION	SIDE	C.Y.
41 + 45	L	1
51 + 16	L	1
51 + 16	R	1

STORM SEWER PIPE

SEC. NO.	STATION	DIAMETER INCHES	LENGTH LIN. FT.	TYPE	℄ SKEW	SIDE L.	SIDE R.	RIP RAP	MARKERS
	4+30	12"	34'	RCCP			✓		
	4+46	12"	18'	RCCP		✓			
	4+83	12"	39'	RCCP		✓			
	9+06.5	12"	20'	RCCP		✓			
	9+25	12"	4'	RCCP			✓		
	9+44.5	12"	48'	RCCP		✓			
	11+84	12"	33'	RCCP		✓			
	11+95	12"	4'	RCCP			✓		
	13+34	12"	62'	RCCP		✓			
	13+72	12"	22'	RCCP		✓			
	14+17	12"	55'	RCCP			✓		
	17+45	12"	25'	RCCP		✓			
	17+62	12"	16'	RCCP			✓		
	17+79	12"	24'	RCCP			✓		
	18+14	12"	38'	RCCP		✓			
	21+37	12"	31'	RCCP		✓			
	21+62	12"	22'	RCCP			✓		
	24+50	12"	36'	RCCP		✓			
	24+94.5	12"	50'	RCCP		✓			
	32+26	12"	48'	RCCP		✓			
	32+40	12"	18'	RCCP			✓		
	32+95.5	12"	48'	RCCP		✓			
	37+10	12"	32'	RCCP		✓			
	37+10	12"	4'	RCCP			✓		
	40+75	12"	19'	RCCP		✓			
	41+30	12"	20'	RCCP		✓			
	4+30	15"	40'	RCCP		✓			
	8+89	15"	48'	RCCP		✓			
	13+88	15"	52'	RCCP		✓			
	40+90.5	15"	60'	RCCP		✓			
	41+45	24"	43'	RCCP		✓			
	51+16	24"	107'	RCCP		✓			

BITUMINOUS SURFACING

STATION	SIDE	AGGREGATE TONS	BITUMEN TONS	GRAVEL OR CRUSHED STONE BASE COURSE (C.Y.)
0+00	R&L	1	0.2	2
4+64.2	R&L	42	2.5	83
9+25.3	L	24	1.6	47
13+52.9	L	24	1.6	47
13+82.3	R	5	0.5	10
17+79.5	R&L	18	1.6	38
21+26.9	R	5	0.4	10
32+60.8	L	18	1.6	38
41+10	R	9	0.7	19
50+95	R	29	2.1	51
51+33-52+33	℄	5	0.4	2
24+66.8	L	2	0.2	5
25+21	R	18	1.6	38

* NON-PARTICIPATING

S.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1 (8)	4	40

CITY OF BARABOO

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
1	0+35	TOP HYD. 19.8' RT.	896.51
2	4+87	TOP HYD. 17.3' LT.	884.55

BLOCK 4
WARREN'S SUBDIVISION

LOT 12 · LOT 13 · LOT 14 · L.B. SCHNELLER · H. LEWIS LOT 7 · J. TERBILCOX LOT 8

BLOCK 1
(FORMERLY ADAMS)

LOT 6 · LOT 5 · LOT 4 · LOT 3 · LOT 2 · LOT 1

ASH STREET · EAST STREET · EIGHTH STREET

BEGINNING OF PROJECT
STA. 0+33.2
= END OF PROJECT USPW H. PROJECT NRM 506-B(1935)
STA. 42+11.6

N 86°02' E

STREET LINE · CONCRETE SIDEWALK IN PLACE, TO REMAIN · 6" WATER IN PLACE · CONST. JT. · EXP. JT. · CONC. PAVT. IN PLACE · 0.5' WALL (TO BE REMOVED) · 3" GAS MAIN · 12" STORM SEWER · 6" WATER · 12" SAN. SEWER UNDER CENTERLINE · 36" STORM SEWER UNDER ℄ · BRICK WALL · BRICK POSTS · FUEL OIL TANK UNDERGROUND (TO BE REMOVED BY OWNER) · FUEL OIL TANK (TO BE REMOVED UNDERGROUND BY OWNER) · FLORIST SHOP · GREEN HOUSE

REMOVE SIDEWALK NEW S.W. REQ'D. · L.H. EASEMENT 20'R. · RETAINING WALL REQ'D. · REMOVE · RECONSTRUCT

INLET REQ'D. LT. STA. 4+46 · INLET REQ'D. LT. STA. 4+30 · INLET REQ'D. LT. STA. 4+33 · INLET REQ'D. RT. STA. 4+30

STA. 4+64.2 EXP. JT.

STA. 0+33.2 TO STA. 52+33
C = 16,000 C.Y.
F = 1,184 C.Y. @ 25% SHG
WASTE = 14,520 C.Y.

RT. SIDEWALK · LT. SIDEWALK · -0.30% · PI 0+98.2 893.47 · PC 0+33.2 893.66 · CONC. PAVT. IN PLACE · 130' V.C. · PI 1+63.2 890.87 · FINISHED GRADE · -4.00% · -2.76% · ℄ 8TH. ST. · 881.80 · 881.45 · +42 LEFT · +42 RIGHT · 880.70 · 1.80% · EAST STREET STA. 4+64.2 LT. & RT. · ℄ EAST STREET · 100' V.C. · PC 3+41.7 883.73 · PT 4+41.7 881.54 · -0.40% · PI 3+91.7 881.73

	-35.4	0	+33.2	+50	+70	1	+50	2	+50	3	+50	4	+33	+64.2	+96.15
SIDEWALK LT			894.07												
CENTERLINE			893.66		893.36		892.83		891.38		889.40		887.40		885.40		883.41		882.01		881.90		881.57		881.45		881.70		881.32
SIDEWALK RT			893.80		894.30		894.10														881.60							

PLATE I—PLAN PROFILE S.P.R. STANDARD
FREDERICK POST CO., CHICAGO

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
3	9+08	TOP HYD. 17.8' LT.	882.05

DIST. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
	T 035-1(8)	5	40

CITY OF BARABOO

BLOCK 1
WARREN'S 2ND. SUBDIVISION

BLOCK 2
WARREN'S 2ND. SUBDIVISION

J. TERBILCOX
LOT 8 LOT 9 LOT 10 LOT 11 LOT 12 LOT 13 LOT 14
M. HEYTENS
MRS. P. GALL LOT 7
S. DOKKEN LOT 8
C. MARKEE LOT 9

INLET REQ'D. LT. STA. 9+06.5
INLET REQ'D. LT. STA. 8+89
INLET REQ'D. LT. STA. 9+44.5
INLET REQ'D RT. STA. 9+25

WARREN STREET

L.H. EASEMENT
REMOVE & REPLACE CONCRETE SIDEWALK IN PLACE TO REMAIN
REMOVE & REPLACE
REPLACE CONC. DRIVE
4 STEPS REQ'D.
6 STEPS REQ'D.
STREET LINE
CONST. JT.
6" WATER IN PLACE
8" SAN. SEWER UNDER CENTERLINE
12" SAN. SEWER UNDER CENTERLINE
3" GAS MAIN
24" STORM SEWER IN PLACE
M.H. RECONSTRUCT
M.H. STA. 9+25.3
RECONSTRUCT
W.V. RECONSTRUCT
EXP. JT.
EIGHTH STREET
N 86° 13' E
FUEL OIL TANK UNDERGROUND TO BE REMOVED BY OWNER
FLORIST SHOP
GREEN HOUSE
HEDGE
+90 HEDGE
+15 ℄ ENT.
+76 ℄ ENT.
+39.5 ℄ ENT.
+12 ℄ ENT.
+91 PL.
+69 PL.
+25.1 PL.
+85.9 PL.
+00 ℄ CONC. ENT.
+06
+94
+76 ℄ CONC. ENT.
5+50
7+
20'R
4'
55'
33'
66'
30'
18'
8'
12'
22'
10'
S.L.
F.H.

BLOCK 1
PECK'S ADDITION

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
R. of W. STAKED
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
R. of W. STAKED
NOTE BOOK
NO.
DATE
BY

| | | |

B.P.R. DIV.	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1 (8)	6	40

CITY OF BARABOO

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
4	14+18.6	TOP HYD. 15.8' LT.	884.40

BLOCK 2 WARREN'S 2ND. SUBD.

C. MARKEE LOT 9 — L. LAUBSCHER LOT 10 — J. GLEVE LOT 11 — A. SCHNEIDER LOT 12 — A. KIEFFER — A. BAILEY

INLET REQ'D. LT. STA. 13+34 — INLET REQ'D. LT. STA. 13+72 — INLET REQ'D. LT. STA. 13+88

INLET REQ'D. LT. STA. 11+84 — INLET REQ'D. RT. STA. 11+95 — INLET REQ'D. RT. STA. 14+17

BARKER STREET — STREET LINE — EIGHTH STREET — N 86° 13' E

SW 1/4 - NW 1/4 SEC. 36, T 12 N, R6E — NW 1/4 - SW 1/4 SEC. 36, T12N, R6E

REMOVE & REPLACE — REPLACE CONC. DRIVE — EASEMENT L.H. — 4 STEPS REQ'D. — 7 STEPS REQ'D. L.H. EASEMENT — 9 STEPS REQ'D. — 11 STEPS REQ'D. L.H. EASEMENT — 7 STEPS REQ'D.

CONC. SIDEWALK - REMOVE & REPLACE — REPLACE — CONCRETE SIDEWALK IN PLACE — TO REMAIN

CONST. JT. — EXP. JT. — REMOVE INLET — RECONSTRUCT — REMOVE

6" WATER IN PLACE — 12" SAN. SEWER UNDER CENTERLINE — 10" SAN. SEWER UNDER CENTERLINE — 2" GAS MAIN — 4" GAS MAIN — 24" STORM SEWER IN PLACE — 30" STORM SEWER IN PLACE — 36" STORM SEWER IN PLACE — 12" SAN. SEWER UNDER ℄

STA. 13+52.9 — STA. 13+82.3 — M.H. — S.L. — CONCRETE HEADWALL — CONC. WALL — STONE WALL — WOOD FENCE — GRAVEL ENT. — R. RIECK

STA. 13+67 5"x58" C.M.P. IN PLACE TO BE REMOVED.

BARKER STREET NORTH — BARKER STREET SOUTH — BARKER STREET STA. 13+52.9 LT. — BARKER STREET STA. 13+82.3 RT.

LT. SIDEWALK — RT. SIDEWALK — NEW LT. SIDEWALK — NEW RT. SIDEWALK — FINISHED GRADE

P.C. 11+76.5 878.84 — P.T. 13+08.5 879.95 — P.I. 12+43.5 878.65 — P.C. 14+30 882.38 — P.I. 15+10 883.98 — P.T. 15+90 882.86

130' V.C. — 160' V.C. — -0.30% — +2.00% — -7.00% — -3.60% — -1.41%

| | | |

DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
	T 035-1 (8)	7	40

CITY OF BARABOO

SE 1/4 - NW 1/4
SEC. 36, T12N, R6E

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
5	18+05	TOP HYD. 26.1' LT.	884.34
6	21+56	TOP HYD. 19.8' LT.	886.61

INLET REQ'D. LT. STA. 17+45
INLET REQ'D. LT. STA. 18+14
INLET REQ'D. LT. STA. 21+37
INLET REQ'D. RT. STA. 17+62
INLET REQ'D. RT. STA. 17+99
INLET REQ'D. RT. STA. 21+62

ELIZABETH STREET
CAMP STREET
EIGHTH STREET

12" SAN. SEWER UNDER ℄
6" WATER IN PLACE
10" SAN. SEWER UNDER CENTERLINE
8" SAN. SEWER UNDER CENTERLINE
36" STORM SEWER
24" STORM SEWER
18" STORM SEWER IN PLACE
4" GAS MAIN

RECONSTRUCT M.H.
REMOVE
REPLACE
CONC. S.W. TO REMAIN
CONCRETE SIDEWALK IN PLACE TO REMAIN
REMOVE & REPLACE SIDEWALK
RETAINING WALL REQ'D
3 STEPS REQ'D.
CONST. JT.
EXP. JT.
STONE WALL
GARAGE
GAS PUMPS
SIGN
L.H. EASEMENT
STREET LINE
DRIVE
ENT.

N86°13'E
N86°27'E
STA. 17+79.5
STA. 21+26.9

B. PARIS
W. GRIFFITH
R. WEIRICH
A. VONBOROWSKY
DR. E. PISCHKE

NE 1/4 - SW 1/4
SEC. 36, T12N, R6E.

PLAN: SURVEYED, PLOTTED, NOTE BOOK, NO., DATE, BY

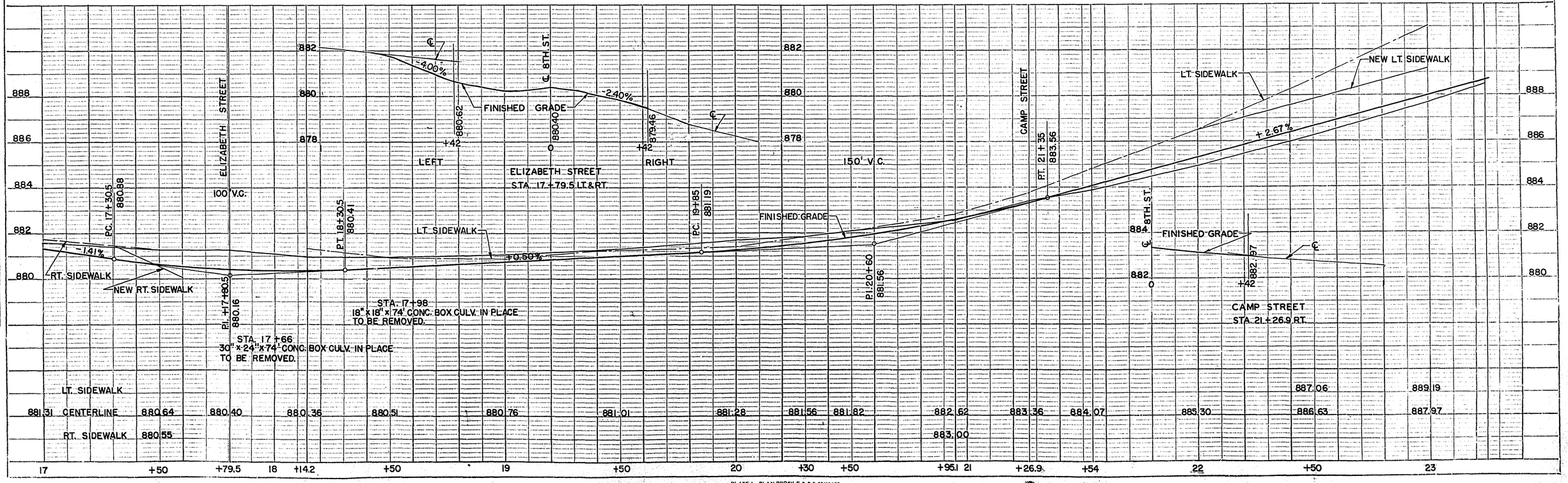


PLATE 1—PLAN PROFILE B. P. R. STANDARD
FREDERICK POST CO., CHICAGO

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1(8)	8	40

BENCH MARKS

NO	STATION	DESCRIPTION	ELEV.
7	27+57	TOP HYD. 20.4' LT.	896.48

CITY OF BARABOO

ST. PAUL'S LUTHERAN CHURCH

SE 1/4 - NW 1/4
SEC. 36, T12N, R6E

H. SHEHORN

INLET REQ'D.
LT. STA. 24+50

TUTTLE STREET

CONC. WALL IN PLACE TO REMAIN

INLET REQ'D.
LT. STA. 24+94.5

RICHARD MIEHE

CORDA GUST

11 STEPS REQ'D.

REMOVE CONC. WALL

RETAINING WALL REQ'D.

3 STEPS REQ'D.

L.H. 6' EASEMENT

7 STEPS REQ'D.

L.H. 8' EASEMENT

STREET LINE

REMOVE & REPLACE CONC. SIDEWALK

6" WATER IN PLACE

CONST. JT.

N 86°27'E

8" SAN. SEWER UNDER CENTERLINE

EXP. JT.

STA. 24+66.8 RECONSTRUCT

STA. 25+21

M.H.

179° 56'

RECONSTRUCT

N86°31'E

18" STORM SEWER IN PLACE

M.H. RECONSTRUCT

BRUSH

H. CADY

J. PIEHL

V. HEMSHROT

B. ST. JOHN

CITY OF BARABOO

WHEELER STREET

NE 1/4 - SW 1/4
SEC. 36, T12 N, R6E

PROFILE

LT. SIDEWALK

NEW LT. SIDEWALK

+2.67%

P.C. 24+60
892.24

TUTTLE STREET

WHEELER STREET

P.I. 25+60
894.91

P.T. 26+60
893.84

200' V.C.

-1.07%

FINISHED GRADE

GROUND PROFILE

-1.0%

℄ 8TH. ST.

892.80 +33

WHEELER STREET
STA. 25+21 RT.

893.60 +37

892.41 0

TUTTLE STREET
STA. 24+66.8 LT.

889.19	889.86	890.52	LT. SIDEWALK	891.86	892.58	893.25		894.38		895.10		895.36		895.16		894.63		894.10						
887.97	888.64	889.30	CENTERLINE	890.64	891.36	891.97		893.16		893.88		894.14		893.94		893.41		892.88		892.34		891.81		891.27
23	+25	+50		24	+27	+50	+66.8	25	+21	+50		26		+50		27		+50		28		+50		29

PLATE 1--PLAN PROFILE R.P.R. STANDARD
FREDERICK POST CO., CHICAGO

CITY OF BARABOO

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
8	32+38	TOP HYD. 24.7' LT.	891.10

DES.	PROJECT	SHEET NUMBER	TOTAL SHEETS
	T 035-1 (8)	9	40

SE1/4 - NW1/4
SEC. 36, T12N, R6E

CORDA GUST
L.H.
8' EASEMENT

ALLEY
℄ + 18

+ 08

+ 28

ELLA HYER

INLET REQ'D.
LT. STA. 32+26

JEFFERSON AVENUE

33'

SW1/4 - NE1/4
SEC. 36, T12N, R6E.

INLET REQ'D.
LT. STA. 32+95.5

ELLA HYER

18'

20'R

I.S.

F.H.

2" WATER IN PLACE

W.V.

+ 75
℄ ENT.

16'

6" WATER IN PLACE

CONST. JT.

N 86° 31' E

29

30

31

180° 22'

STA. 31 +08

8" SAN. SEWER UNDER CENTERLINE

32

JT.

EXP.

M.H.
RECONSTRUCT

STA. 32+60.8

33

34

N 86°09' E

35

15" STORM SEWER IN PLACE

12'

22'

6'

30'

FENCE (TO BE REMOVED BY OWNER)

GAS PUMPS

L.H.
6' EASEMENT

+ 01
℄ ENT.

P.L. + 10

NE1/4 - SW1/4
SEC. 36, T12N, R6E.

CONC. DRIVE

E. HEHENBERGER

BARABOO IMPLEMENT CO.

P.L. + 20.2

+ 72
℄

P.L. + 87.0

J. BITNEY

INLET REQ'D.
RT. STA. 32+40

P.L. 46.7

+ 89
℄ ENT.

L.H.
3' EASEMENT

L. WINGERT & C. GAVIN

NW1/4 - SE1/4
SEC. 36, T12N, R6E.

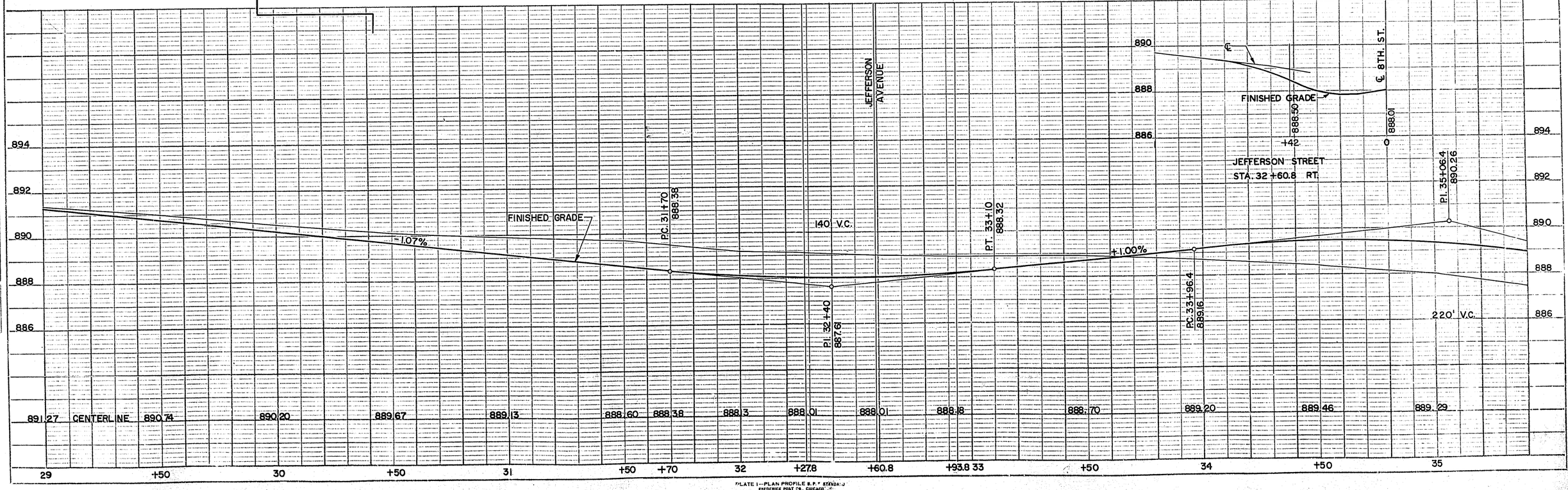


PLATE I—PLAN PROFILE B.P.R. STANDARD
FREDERICK POST CO., CHICAGO

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T035-1(8)	10	40

CITY OF BARABOO

SW1/4 - NE1/4
SEC. 36, T12N, R6E.

ELLA HYER

INLET REQ'D.
LT. STA. 37+10

8' EASEMENT L.H.

SIGN (TO BE REMOVED BY OWNER)

6" WATER IN PLACE

EIGHTH STREET

N 86°09' E

8" SAN. SEWER UNDER CENTERLINE

15" STORM SEWER IN PLACE

CONST. JT.

M.H. RECONSTRUCT

INLET REQ'D.
RT. STA. 37+10

L.H. 3' EASEMENT

L. WINGERT & C. GAVIN

A. PLUMMER

C. PARKS

R. WETTSTEIN

E. J. BATTLES

BUSHES

C. GALL

INLET REQ'D.
LT. STA. 40+75

INLET REQ'D.
LT. STA. 40+90.5

L.H. 3' EASEMENT

L.H. 4' EASEMENT

H. GAVIN

WASHINGTON AVENUE

RECONSTRUCT

STA. 41+10

24" STORM SEWER IN PLACE

NW1/4 - SE1/4
SEC. 36, T12N, R6E.

P.I. 35+06.4
890.26

220' V.C.

P.T. 36+16.4
887.26

-2.73%

FINISHED GRADE

200' V.C.

P.C. 39+74.7
877.48

P.I. 40+74.7
874.75

-0.60%

-3.40%

GROUND PROFILE

LEFT

RIGHT

WASHINGTON AVENUE
STA. 41+10 LT. & RT.

889.29 CENTERLINE 888.70 887.68 886.34 884.98 883.61 882.25 880.88 879.52 878.29 876.84 875.87 875.47 875.20

35 +50 36 +50 37 +50 38 +50 39 +45 40 +50 +80 41 +10 +40

PLATE 1--PLAN PROFILE B.P.R. STANDARD
FREDERICK POST CO., CHICAGO

CITY OF BARABOO

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1(8)	11	40

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
9	41+43	TOP HYD. 22.4' LT.	878.55
10	46+23.1	TOP HYD. 19.5' LT.	879.54

INLET REQ'D. LT. STA. 41+30

INLET REQ'D. LT. STA. 41+45

STA. 41+45 LT. 1 C.Y. RIP-RAP REQ'D. FOR CULV. END WALL

SPEC. STEEL GRATE REQD. IN INLET OF CULVERT

WASHINGTON AVENUE

SW1/4-NE1/4 SEC. 36, T12N, R6E.

C. GALL

G. DANBECK & C. HARVEY

L. BLOCK

R. JENSEN

H. ROGERS

SE1/4-NE1/4 SEC. 36, T12N, R6E.

L.H. EASEMENT

20'R

33'

18'

4'

6'

P.I. +73

P.I. +39

P.I. +37

P.I. +02

+97 ℄ ENT.

+29 ℄ ENT.

+22 ℄ ENT.

STREET LINE

F.H.

W.V.

DO NOT DISTURB

6" WATER IN PLACE

EIGHTH STREET

CONST. JT.

EXP. JT.

8"

12'

22'

2.2'

41

M.H.

STA. 41+10

42

43

N 86° 09'E

44

45

46

47

8" SAN. SEWER UNDER ℄

RECONSTRUCT

6" WATER IN PLACE

S.L.

+WATER PIPE

2" STAND PIPE

STONE

FENCE

+20 ℄ ENT.

+64 ℄ ENT.

P.I. +39.8

H

E. TRAXLER

FAIR GROUNDS SAUK COUNTY AGRICUTURAL ASSN.

NW1/4-SE1/4 SEC. 36, T12N, R6E.

NE1/4-SE1/4 SEC. 36, T12N, R6E.

24" STORM SEWER IN PLACE

PLAN — DRAWN, PLOTTED, ALIGNMENT CHECKED, FIT OF MAP TOPICS — DATE, BY, NOTE BOOK, NO.

PROFILE — SURVEYED, PLOTTED, PROFILE CHECKED, 10' = 1' PLOTTED, STRUCTURE NOTATIONS CO. — DATE, BY, NOTE BOOK, NO.

882
880
878
876
874

WASHINGTON AVENUE

200' V.C.

P.T. 41+74.7
875.10

+0.35%

FINISHED GRADE

P.C. 44+56.5
876.08

P.I. 46+26.5
876.88

340' V.C.

880
878
876
874

875.20 CENTERLINE 875.07 | 875.08 | 875.19 | 875.36 | 875.54 | 875.72 | 875.89 | 876.07 | 876.20 | 876.23 | 876.12 | 875.91 | 875.59

41 +10 +40 +50 +70 42 +50 43 +50 44 +50 45 +50 46 +50 47

PLATE I—PLAN PROFILE B.P.R. STANDARD FREDERICK POST CO., CHICAGO

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
4	T 035-1(8)	12	40

CITY OF BARABOO

BENCH MARKS

NO.	STATION	DESCRIPTON	ELEV.
11	51+19.8	TOP HYD. 22.7' LT.	874.00

H. ROGERS

SE 1/4 - NE 1/4
SEC. 36, T12N, R6E.

W. HEWITT

WM. MILLER

DO NOT DISTURB

L.H. 6' EASEMENT

P.L. +672

+32 ℄ ENT.

33'

6' EASEMENT L.H.

+73 ℄ ENT.

HEDGE

P.L. +95

STA. 51 +16 LT.
1 C.Y. RIP-RAP REQ'D. AT CULV. INLET

SPECIAL GRATE REQD. IN INLET OF PIPE

INLET REQ'D. LT. STA. 51 +16

BITUMINOUS CONNECTION

EH.

W.V. 2"

6" WATER IN PLACE

CONST. JT.

M.H. RECONSTRUCT

47 48 49 50 51

EIGHTH STREET

N 86°09'E

CONST. JT.

EXP. JT.

STA. 50+95

TO PORTAGE S.T.H. 33

TRANSFORMER STA.

SHED

20'R

18' 18'

20'R

STA. 51 +16 RT.
1 C.Y. RIP-RAP REQ'D. AT CULV. DISCHARGE

SPECIAL GRATE REQD. IN DISCHARGE OF PIPE

+94 ℄ ENT.

FAIR GROUNDS

SAUK COUNTY AGRICULTURAL SOCIETY

NE 1/4 - SE 1/4
SEC. 36, T12N, R6E.

LINCOLN AVENUE

END OF PROJECT
STA. 51 + 33

FINISHED GRADE

-6.00%

℄

870

868

866

871.65 ℄ 8TH. ST.

870.12

+42

LINCOLN AVENUE
STA. 50 + 95 RT.

880 878 876 874 872 870

340' V.C.

-1.20%

FINISHED GRADE

P.T. 47+96.5
874.64

P.C. 49+65
872.62

150' V.C.

P.I. 50+40
871.72

P.T. 51+15
871.62

-0.14%

875.59 CENTERLINE 875.15 874.60 874.00 873.40 872.80 872.24 871.78 871.65 871.60

47 +50 48 +50 49 +50 50 +50 +65 +95 51 +25 +50 52

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
ALL EP NOT PLOTTED
NOTE BOOK
NO.
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALL EP NOT PLOTTED
STRUCTURE NOTATIONS PLOTTED
NOTE BOOK
NO.
DATE

PLATE 1—PLAN PROFILE B.P.R. STANDARD
PREDRANCE POST CO., CHICAGO

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F-035-1(8)	20	40

C.L.

STA. 2+35 END SODDING
BEGIN TOP SOIL & SEEDING

S.L. 89.40 — SOD REQ'D. — G=15 R=3 — 89.40 — G=17 — 89.40 — S.L. — 2+00 890.0

S.L. 91.38 — SOD REQ'D. — G=18 — 91.38 — G=15 — 91.38 — WALL — G=14 — S.L. — 1+50 890.0

G=47 R=4

STA. 1+25 END SODDING, BEGIN TOP SOIL & SEEDING

END S.W. REPL. STA. 1+10

S.L. 92.83 — SOD REQD. — G=15 — 92.83 — G=13 — 92.83 — WALL — G=15 — S.L. 894.10 — RETAINING WALL REQ'D. — SOD REQ'D. — 1+00 890.0

R=24 G=43

S.L. 93.36 — SOD REQ'D. — G=15 — 93.36 — G=16 — 93.36 — WALL — G=23 — S.L. 94.30 — RETAINING WALL REQ'D. — SOD REQ'D. — 0+70 895.0

END S.W. REPL. 0+50

C=58 R=3

L.H.E. S.L. 94.07 — ~~RETAINING WALL REQ'D.~~ — SOD REQ'D. — 93.66 — G=7.5 — 93.66 — 93.47 — WALL — 93.80 — S.L. — RETAINING WALL REQ'D. — SOD REQ'D. — ~~0+33.2~~ 0+33.2 895.0

C.L. ASH ST. 0+00 895.0

S.L. — S.L. — 0+35.4 895.0

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
2			
	50	102	0
+50			
	50	106	0
1			
	30	73	0
0			
+70			
	368	131	0
0			
+33.2			
C.L. ASH ST. 0+00			
		SHEET TOTAL	412 0

BY	DATE
EG VOAL	8-25-52
	7-31-52
	7-31-52
DES	9-4-52

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

BY	DATE
DES	9-4-52

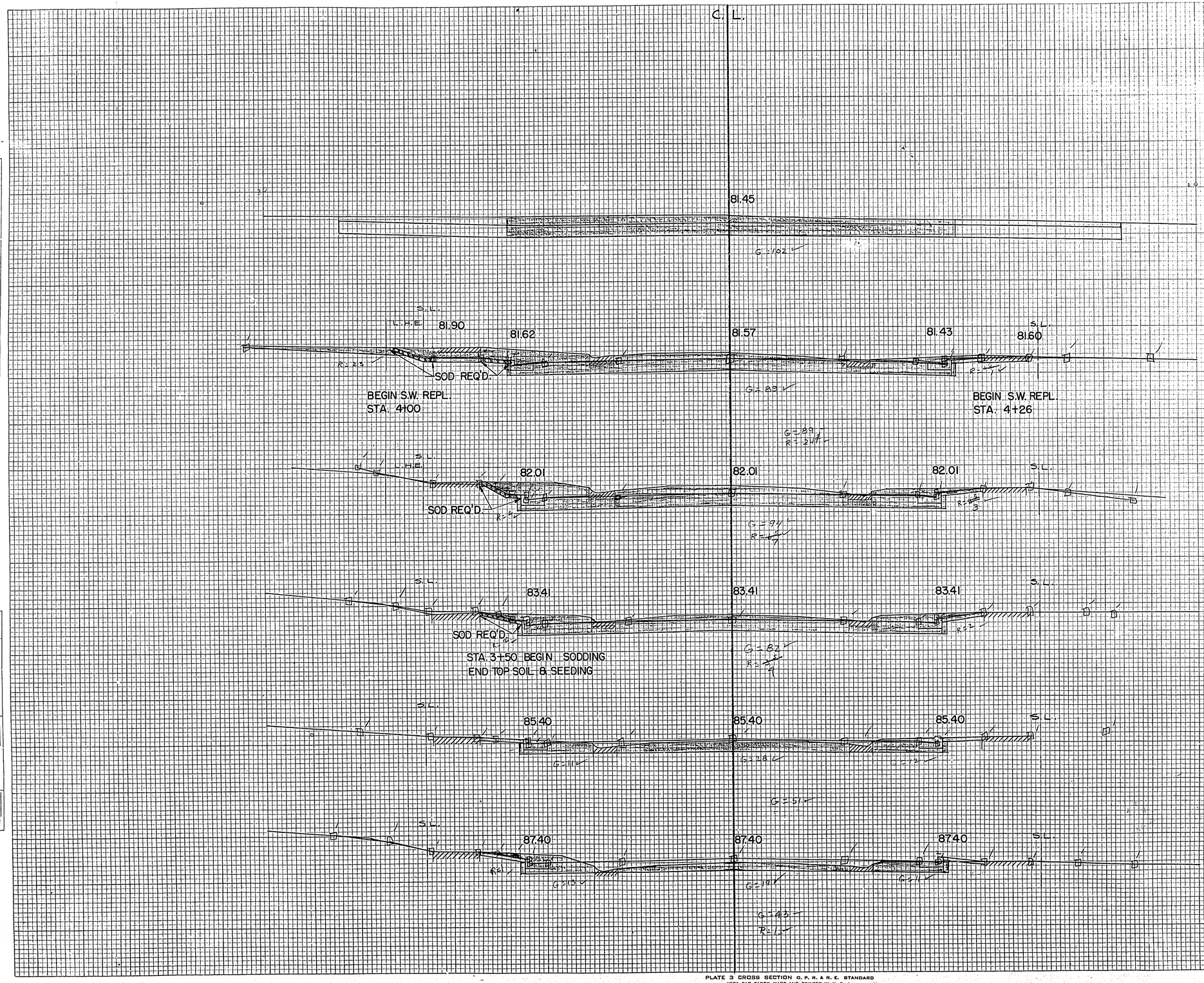
ORIGINAL SURVEY — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — NOTE BOOK NO.

(2)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F035-1(8)	21	40

FINAL SURVEY — SURVEYED BY: E.C.G. 7/21/58; PLOTTED: E.A.D. 7-25-58; TEMPLATE; NOTE BOOK; AREAS CHECKED; MASS CHECKED; NO.

ORIGINAL SURVEY — SURVEYED; PLOTTED; TEMPLATE; NOTE BOOK; AREAS CHECKED; MASS CHECKED; NO.



C EAST ST.
4+64.2
880.0

4+33
880.0

4+00
880.0

3+50
885.0

3+00
885.0

2+50
885.0

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
+82			
	36	238	0
+46			
	20	106	0
+26			
	26	104	0
4			
	50	179	0
+50			
	50	133	0
3			
	50	96	2
2			
+50			
	50	90	2
SHEET TOTAL		940	4

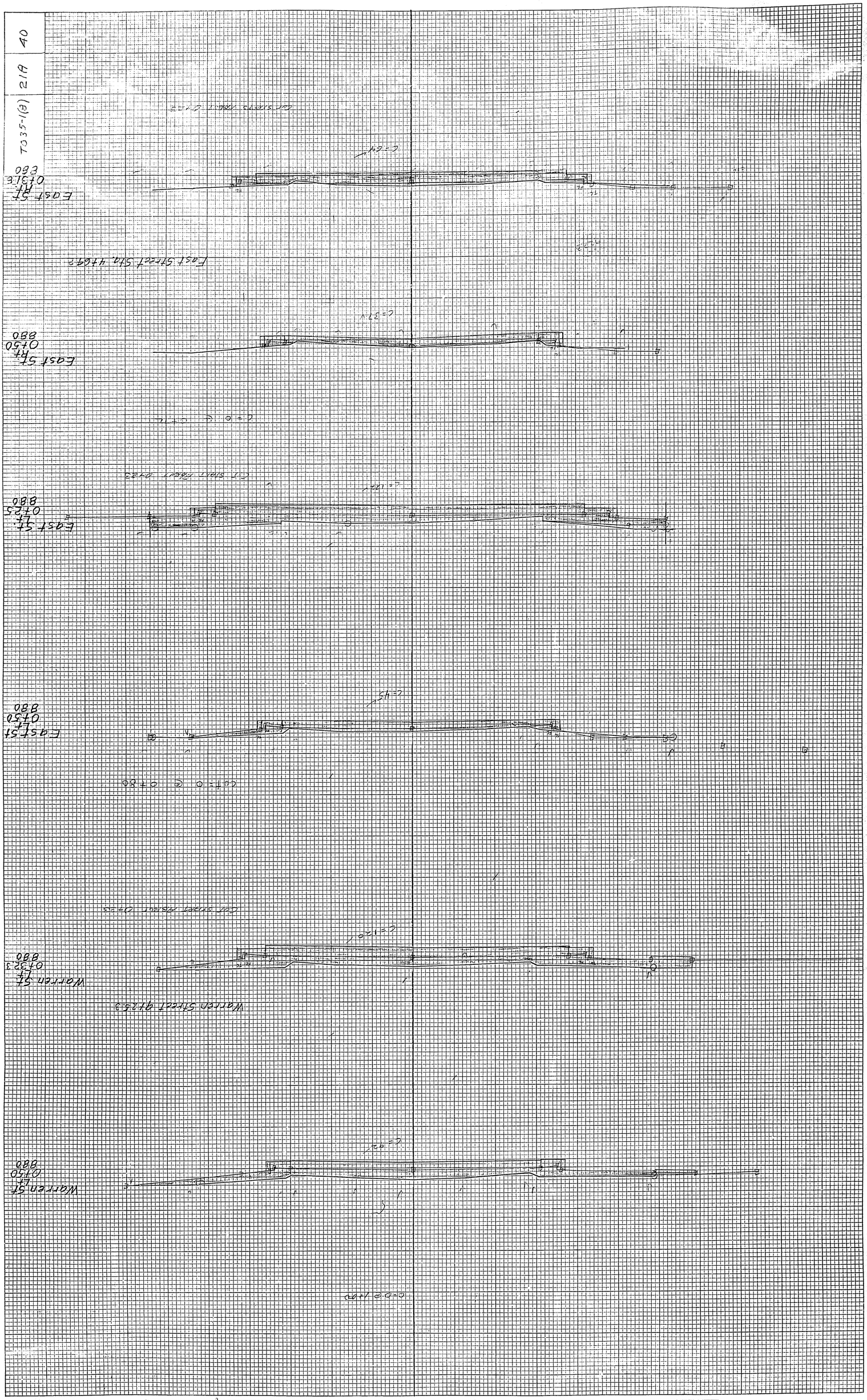


PLATE 3: CROSS SECTION U.S.C.& G.S. STANDARD
KEUFFEL & ESSER CO. NEW YORK
K & E CO. NO. 3453

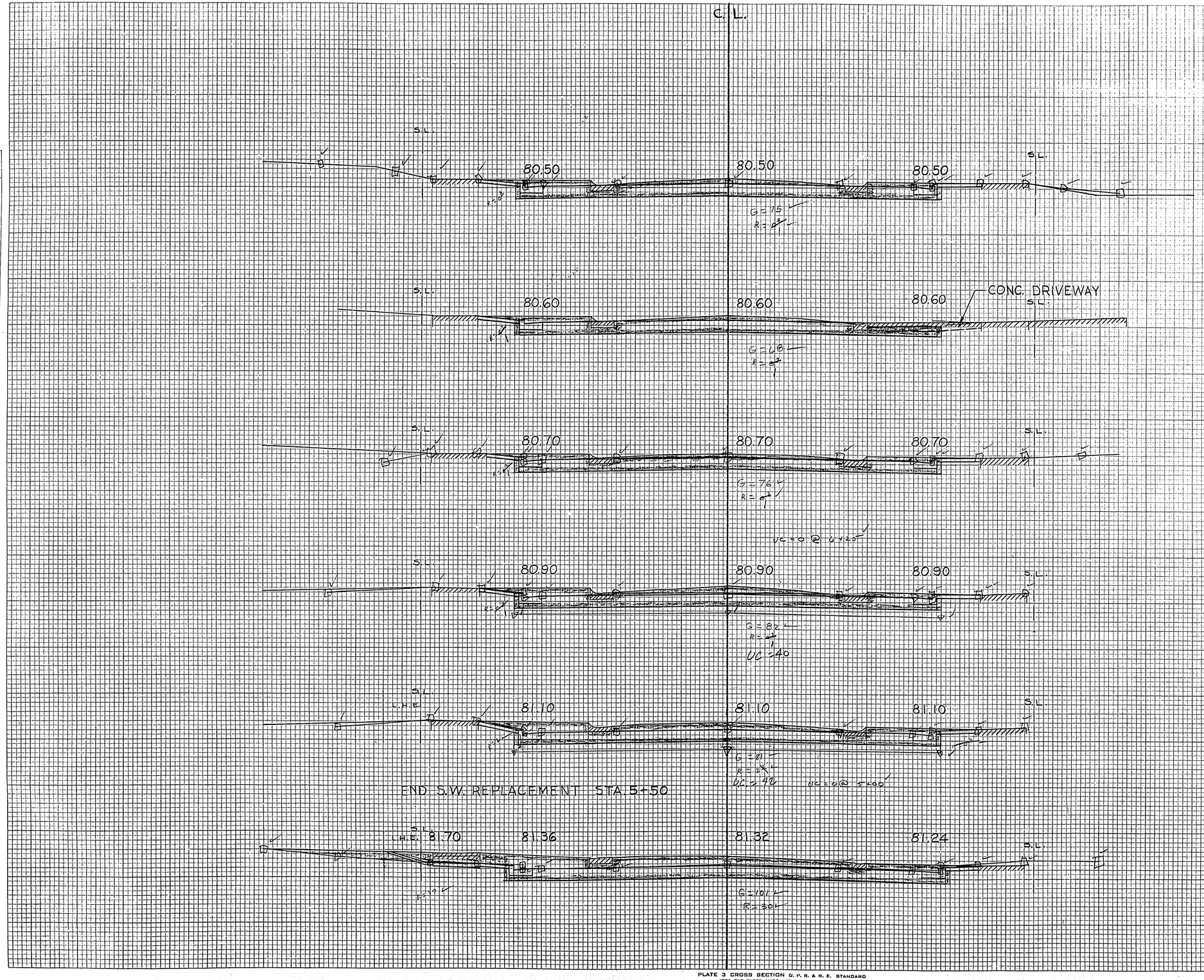
ORIGINAL SURVEY				
NOTE BOOK	SURVEYED	BY	DATE	
NO.	PLOTTED			
	TURNMATE			
	AREAS			
	AREAS CHECKED			

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

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T-035-1(8)	22	40

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

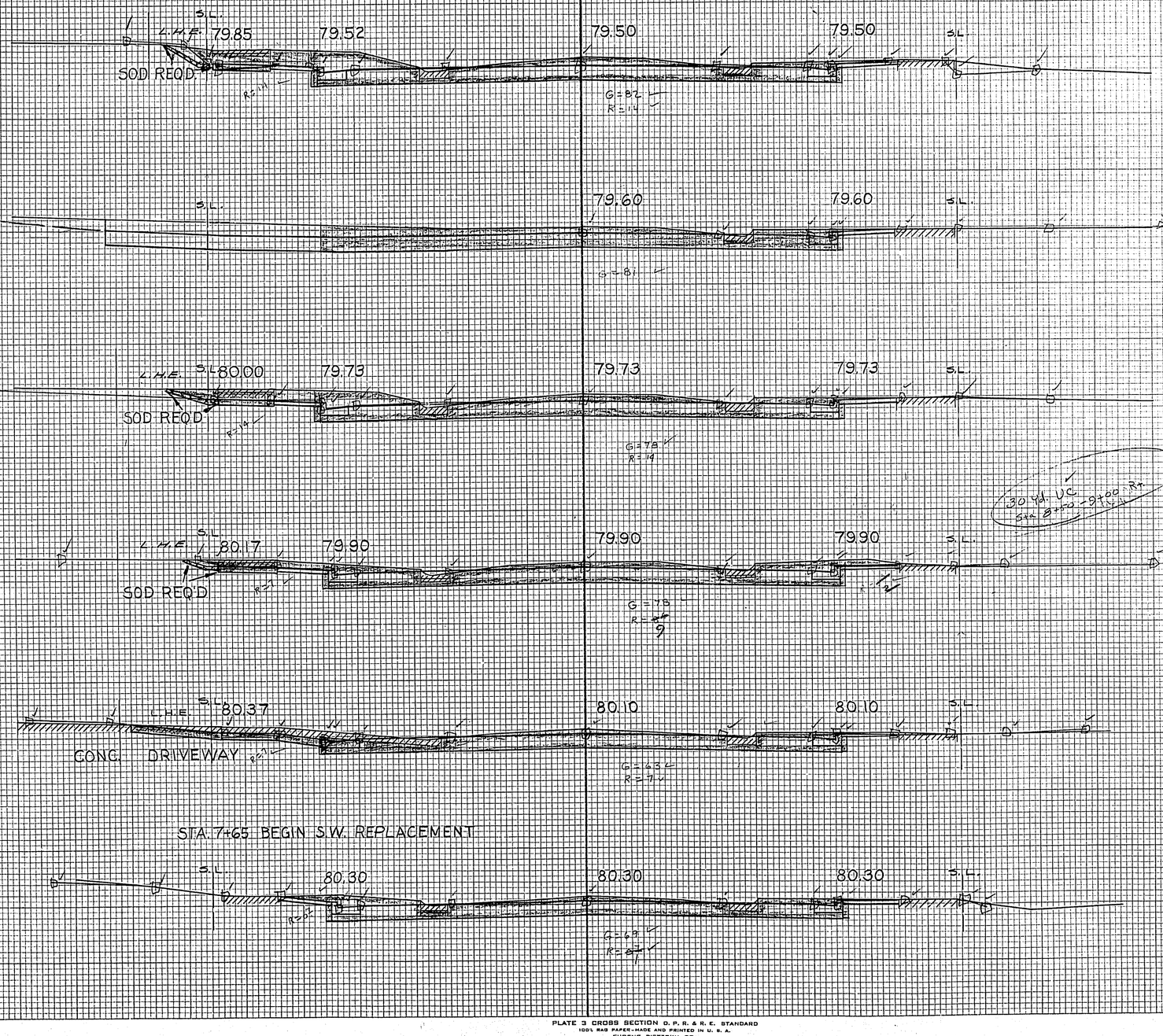
ORIGINAL SURVEY — NOTE BOOK NO. ____ — SURVEYED ____ PLOTTED ____ TEMPLATE ____ AREAS ____ AREAS CHECKED ____ — BY ____ DATE ____



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
7			
	24	69	0
+76			
	26	74	0
+50			
	50	157	0
6			
	50	167	0
+50			
	48	193	0
5 +02			
	20	114	0
SHEET TOTAL		774	0

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T-035-1(8)	23	40

C. L.



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
+63			
	20	85	0
+43			
	36	175	0
9 +07			
	20	83	0
+87			
	37	124	0
+50			
	50	148	0
8			
	50	134	0
7 +50			
	50	143	0
SHEET TOTAL		892	0

FINAL SURVEY		BY	DATE
SURVEYED			
PLOTTED		WJL	9-4-57
TEMPLATE			
NOTE BOOK			
AREAS		S. J. C.	12-5-58
AREAS CHECKED			
NO.			

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

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	I-035-1(28)	24	40

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
PROFILE	MC	12-9-58
AREAS	VECS	
NOTE BOOK	M.P.	1-6-59
NO.		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
PROFILE	S.B.S.	3/12/59
AREAS		
NOTE BOOK		
NO.		
AREAS CHECKED		

C. L.

CONC. DRIVEWAY — L.H.E. S.L. 79.14 — 78.81 — 78.81 — S.L.

STA. 11+78 4 STEPS REQ'D.

SOD REQ'D. — L.H.E. S.L. 79.26 — 78.93 — 78.93 — 78.93 — S.L.

STA. 11+02 4 STEPS REQ'D.

SOD REQ'D. — L.H.E. S.L. 79.41 — 79.08 — 79.08 — 79.08 — S.L.

CONC. DRIVEWAY — S.L. 79.48 — 79.15 — 79.15 — S.L.

ASPHALT ENTRY USE
ACCESS WIDTH SHOULDER WIDTH
DIST. IS 10 FEET

SOD REQ'D. — S.L. 79.56 — 79.23 — 79.23 — 79.23 — S.L.

STA. 10+40 6 STEPS REQ'D.

SOD REQ'D. — L.H.E. S.L. 79.71 — 79.38 — 79.38 — 79.38 — S.L.

STA. 9+98 4 STEPS REQ'D.

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
11+95 880.0			
+95			
	45	187	0
+50			
11+50 880.0			
	50	202	0
11			
11+00 880.0			
	24	96	0
+76			
10+76 880.0			
	26	106	0
+50			
10+50 880.0			
	50	204	0
10			
10+00 880.0			
	37	144	0
SHEET TOTAL		939	0

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F-035-1(8)	25	40

C. L.

BARKER ST. SW.

L.HE. SL. 81.61 81.43

R=15 G=14.2 G=4.4

BARKER STREET 13+82.3 880.0

G=59 R=18

BARKER STREET 80.84 80.68 SL 81.00

G=5.1 G=7.1 SOD REQD. 13+52.9 880.0

G=58.1/58

BARKER ST SW. 80.90 80.19 80.19 80.19 80.52

L.HE. R=11 G=11 G=5.0 G=9 SL L.HE. SOD REQD. 13+20.3 880.0

G=52 R=14.5/11

L.HE. SL. 80.12 79.79 79.79 79.79 80.12

SOD REQ'D. R=11 SL L.HE. SOD REQ'D. 13+00 880.0

STA. 12+83 9 STEPS REQ'D.

START SW. REPL. STA. 12+80

G=56 R=17/11

L.HE. SL. 79.41 79.08 79.08 79.08 SL.

SOD REQ'D. R=18 G=7.9 12+50 880.0

STA. 12+27 7 STEPS REQ'D.

G=79 R=14.5/18

L.HE. SL. 79.15 78.82 78.82 78.82 SL.

SOD REQ'D. R=11 G=5.8 12+05 880.0

G=82 R=16

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
14						
	9	33				0
+91						
	20	89				0
+71						
	7	35				0
+64						
	20	93				2
+44						
	9	37				4
+35						
	20	65				6
+15						
	15	41				4
13						
	50	180				4
+50						
	45	185				0
12 +05						
	10	44				0
SHEET TOTAL		802				20

FINAL SURVEY	BY	DATE
SURVEYED	MEL	7-7-55
PLOTTED	VECS	7-15-55
TEMPLATE		
NOTE BOOK	MEL	
NO.	VEC	
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
NOTE BOOK		7-27-55
NO.		
AREAS CHECKED		

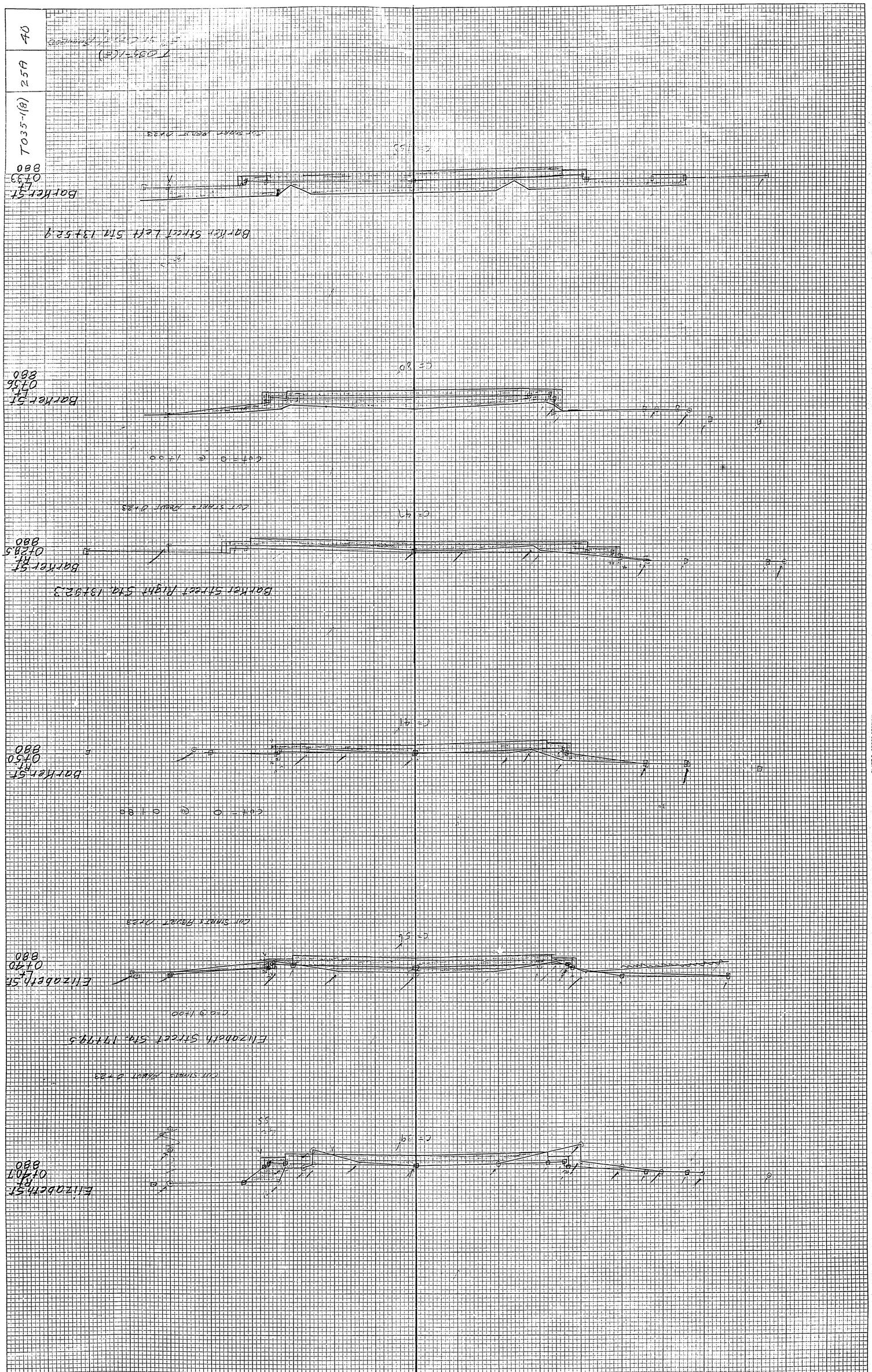


PLATE 3-CROSS SECTION O.P.R.&R.E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.
K & E CO. NO. 345-3

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

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

25E

	T035-1(3)	25B	40

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

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

PLATE 3 - CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.
K & E CO. NO. 345-3

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T-035-1(28)	26	40

C. L.

16+00
880.0

L.H.E. S.L. 83.05 82.72 82.72 S.L.
SOD REQD
R=10
G=.39
G=.40
R=10

15+50
885.0

S.L. 83.58 83.25 83.25 S.L.
SOD REQD
STA 15+42 - 7 STEPS REQD
G=.40
R=22

15+13
885.0

L.H.E. S.L. 83.64 83.31 83.31
SOD REQD
DO NOT USE FOR YARDAGE
G=.27
R=20

15+00
885.0

L.H.E. S.L. 83.53 83.26 83.26 S.L.
SOD REQD
G=.42
R=28

14+50
885.0

L.H.E. S.L. 83.07 82.74 82.74 S.L.
SOD REQD
STA 14+48 - 11 STEPS REQD
G=.35
R=20

Figure
14+14
14+14.4
885.0

L.H.E. S.L. 82.40 82.07 82.07 S.L.
SOD REQD
G=.40
R=10

STATION	DISTANCE	YARDAGE EXCAVATION UNCL	YARDAGE EXCAVATION	YARDAGE FILL
16				
	50	102		0
+50				
	50	124		0
15				
	50	133		0
+50				
	30	81		0
14				
+20				
	20	65		0
SHEET TOTAL		505		0

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — CROSS SECTIONED — AREAS CHECKED — BY — DATE — 1-10-58 — 1"=5'

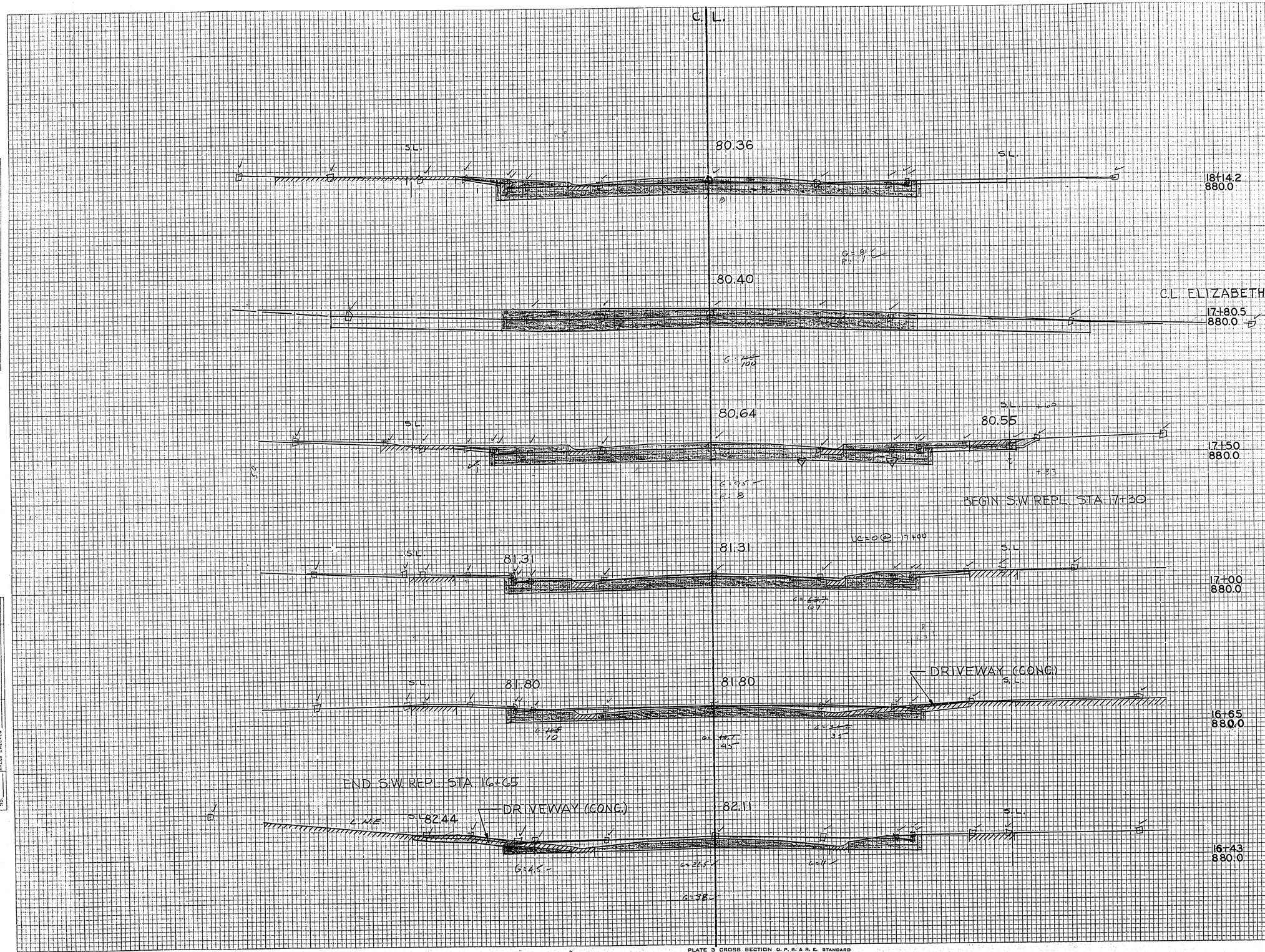
ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — CROSS SECTIONED — AREAS CHECKED — BY — DATE — 3-26-58

PLATE 3 CROSS SECTION O. P. R. & H. 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	F 035-1(8)	27	40

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE — JAC VECS 9-19-56

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE — JAC VECS 7-22-55



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
18 +18			
	20	94	0
+98			
	36	229	0
+62			
	20	97	0
+42			
	42	130	0
17			
	35	80	0
+65			
	22	41	0
16 +43			
	43	82	0
SHEET TOTAL		753	0

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

Extra Undercut Sections.

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	TC35-1(9)	27A	40

FINAL SURVEY — NOTE BOOK NO. — DATE 1/1925 — BY — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED

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

STATION	DISTANCE	YARDAGE EXCAVATION	FILL
18+25	880		
18+00	880		
17+75	880		
17+12	880		

CUT = 0 @ 18+50

80.41

C = ~~111~~
C = 50

80.38

C = ~~345~~
C = 179

80.44

C = ~~127~~
C = 50

81.15

C = ~~99~~
C = 27

CUT = 0 @ = 17+00

SHEET TOTAL

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T-635-1(8)	28	40

C. L.

S.L. 81.82 81.82 S.L. L.H.E. 20+50 880.0 G=.61

S.L. 81.56 81.56 S.L. L.H.E. 20+30 880.0 G=.68

S.L. 81.28 81.28 S.L. L.H.E. 20+00 880.0 G=.67

S.L. 81.01 81.0 S.L. LINE 19+50 880.0 G=.65

S.L. 80.76 S.L. LINE 19+00 875.0 G=.70

GRAVEL DRIVEWAY

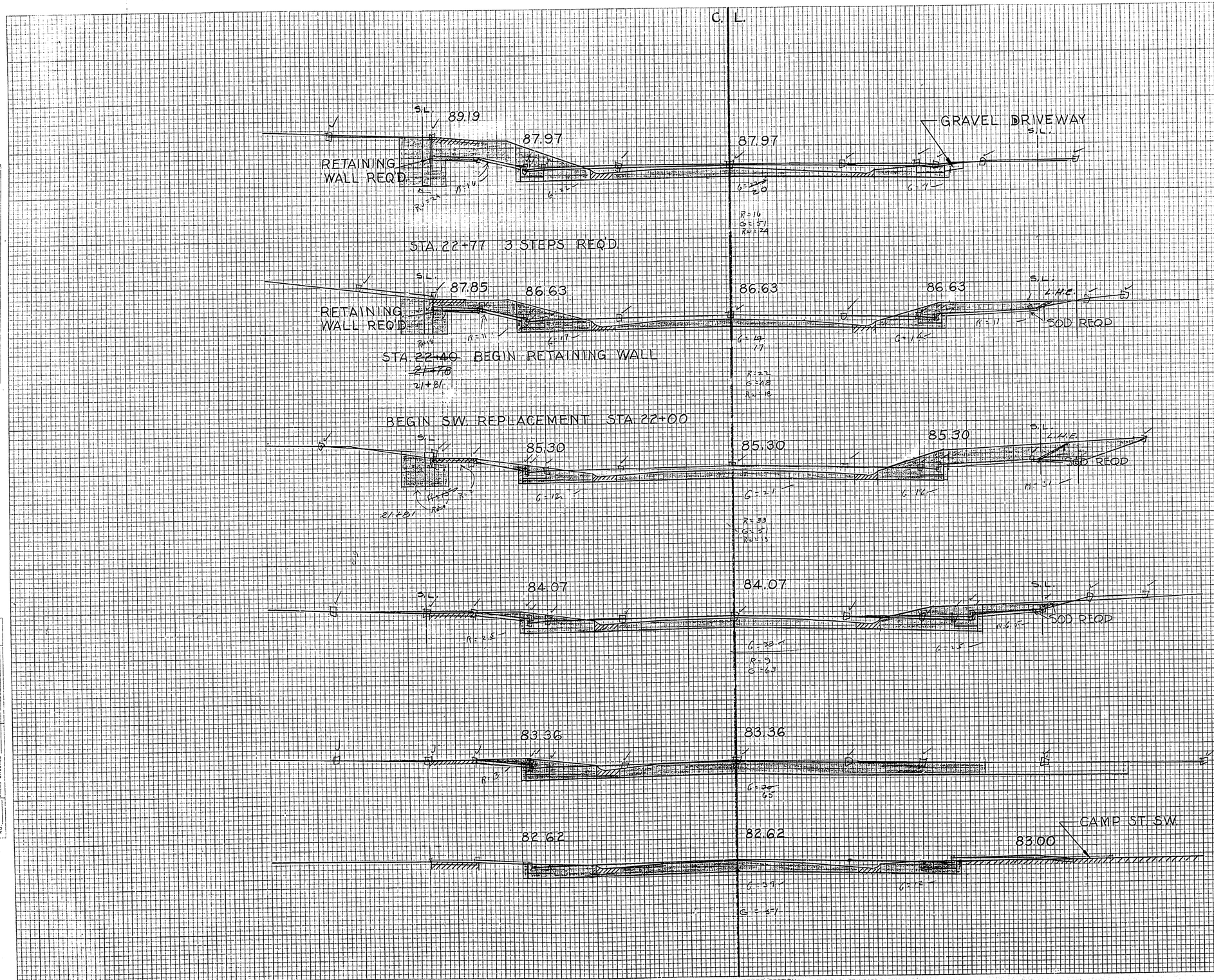
S.L. 80.51 80.51 S.L. 18+50 880.0 G=.68

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
+50						
	20	50				
+30						
	30	84				20
20						
	50	145				26
+50						
	50	138				7
19						
	50	142				0
18 +50						
	32	57				0
SHEET TOTAL		656				57

FINAL SURVEY — NOTE BOOK NO. — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — BY — DATE 6-10-54

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

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F-035-1(24)	29	40



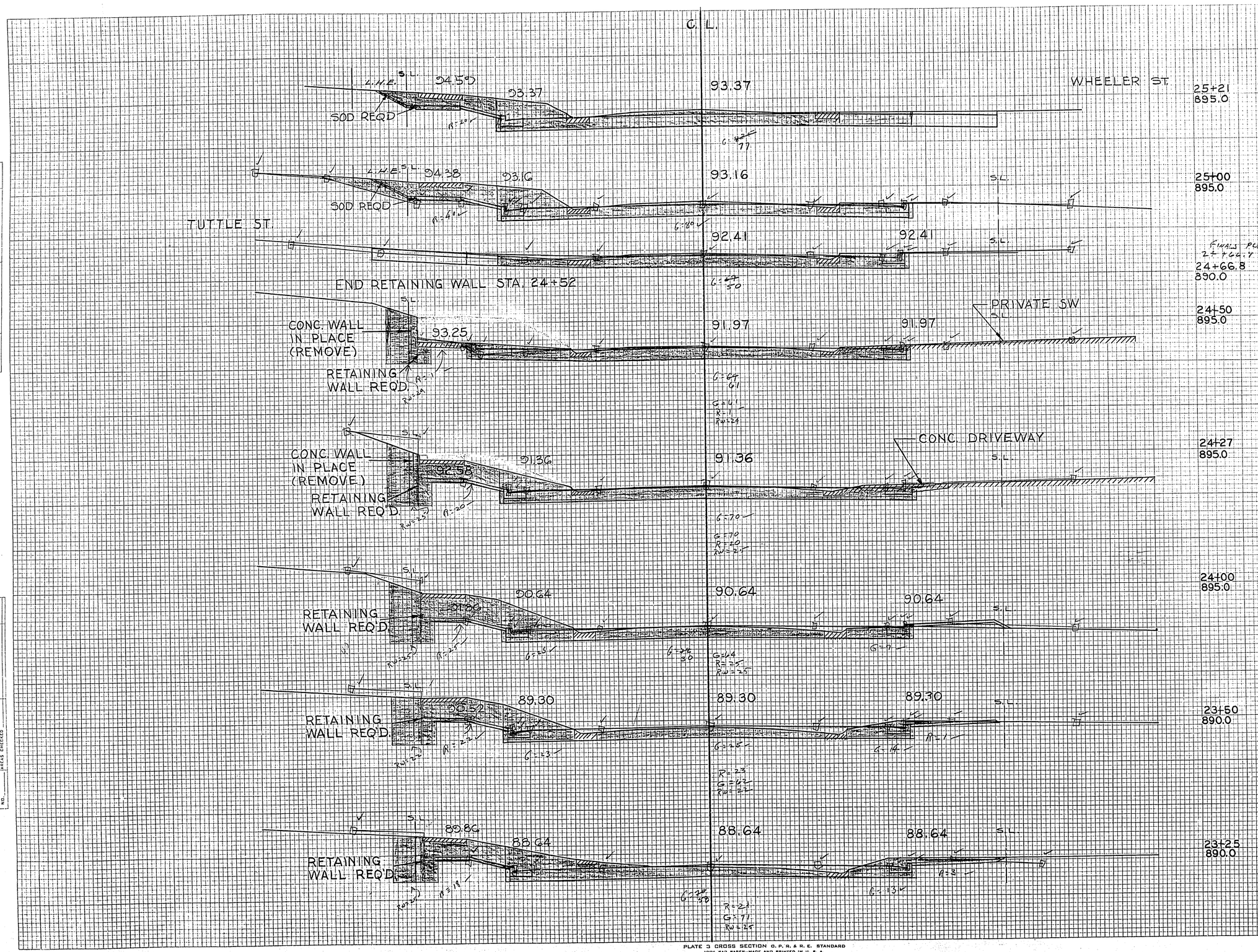
STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
23	50	132	0
+50	50	134	0
22	35	89	0
+65	20	60	0
+45	36	124	0
21 +09	20	54	2
20 +89	39	84	2
SHEET TOTAL		677	4

FINAL SURVEY — NOTE BOOK — NO. — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — MAL YECS 8-21-57

ORIGINAL SURVEY — NOTE BOOK — NO. — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — 8-21-57

T035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	30	40



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				YARDAGE FILL
25 +96	4	13				0
+81	15	46				0
+53	28	79				0
+43	10	33				0
+27	16	67				0
24 +50	27	99				4
+25	25	90				0
23	25	81				0
SHEET TOTAL		678				

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

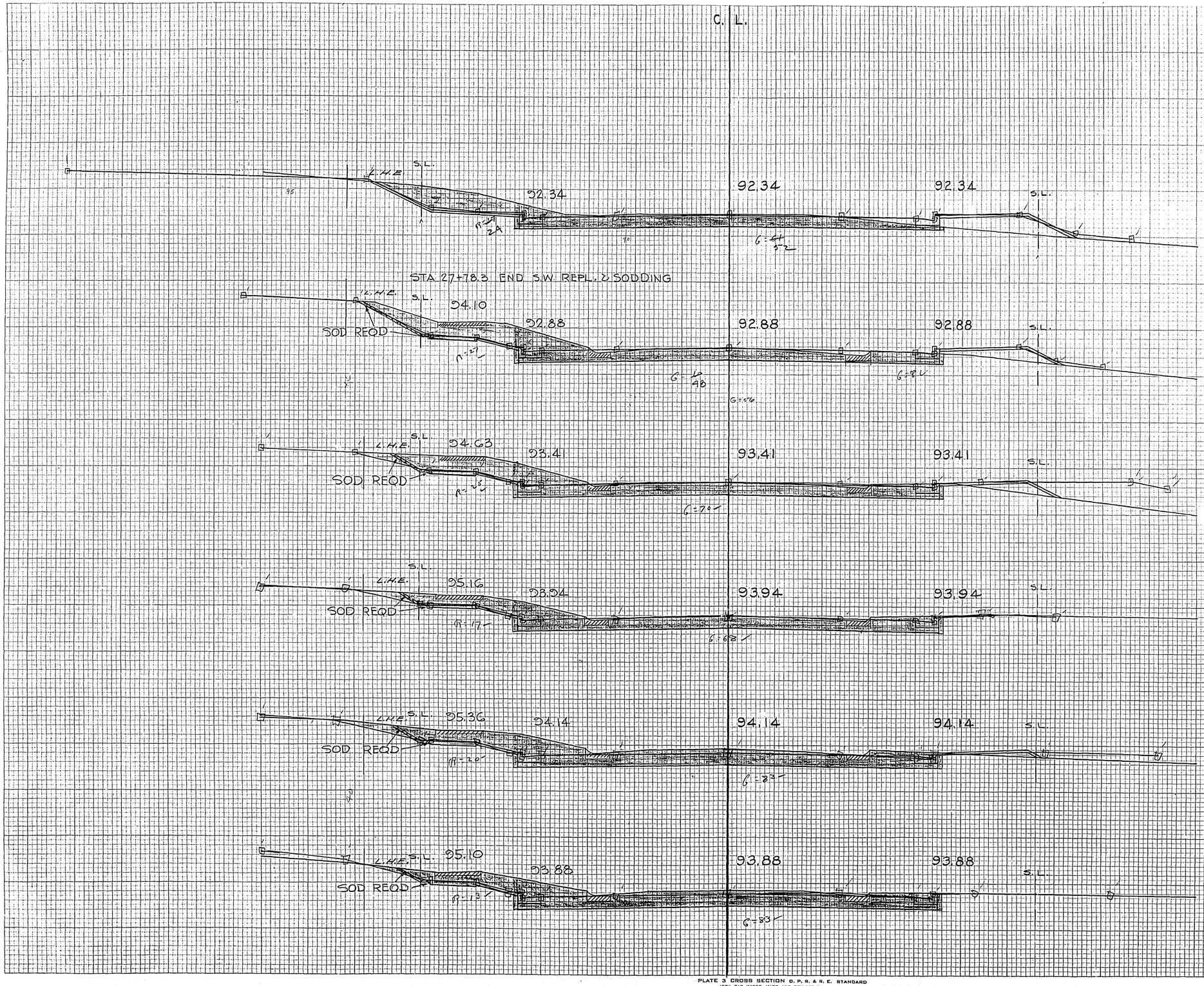
ORIGINAL SURVEY		BY	DATE
SURVEYED			
PLOTTED			
TEMPLATE			
NOTE BOOK			
NO.	AREAS CHECKED		

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

T 035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	31	40

C. L.



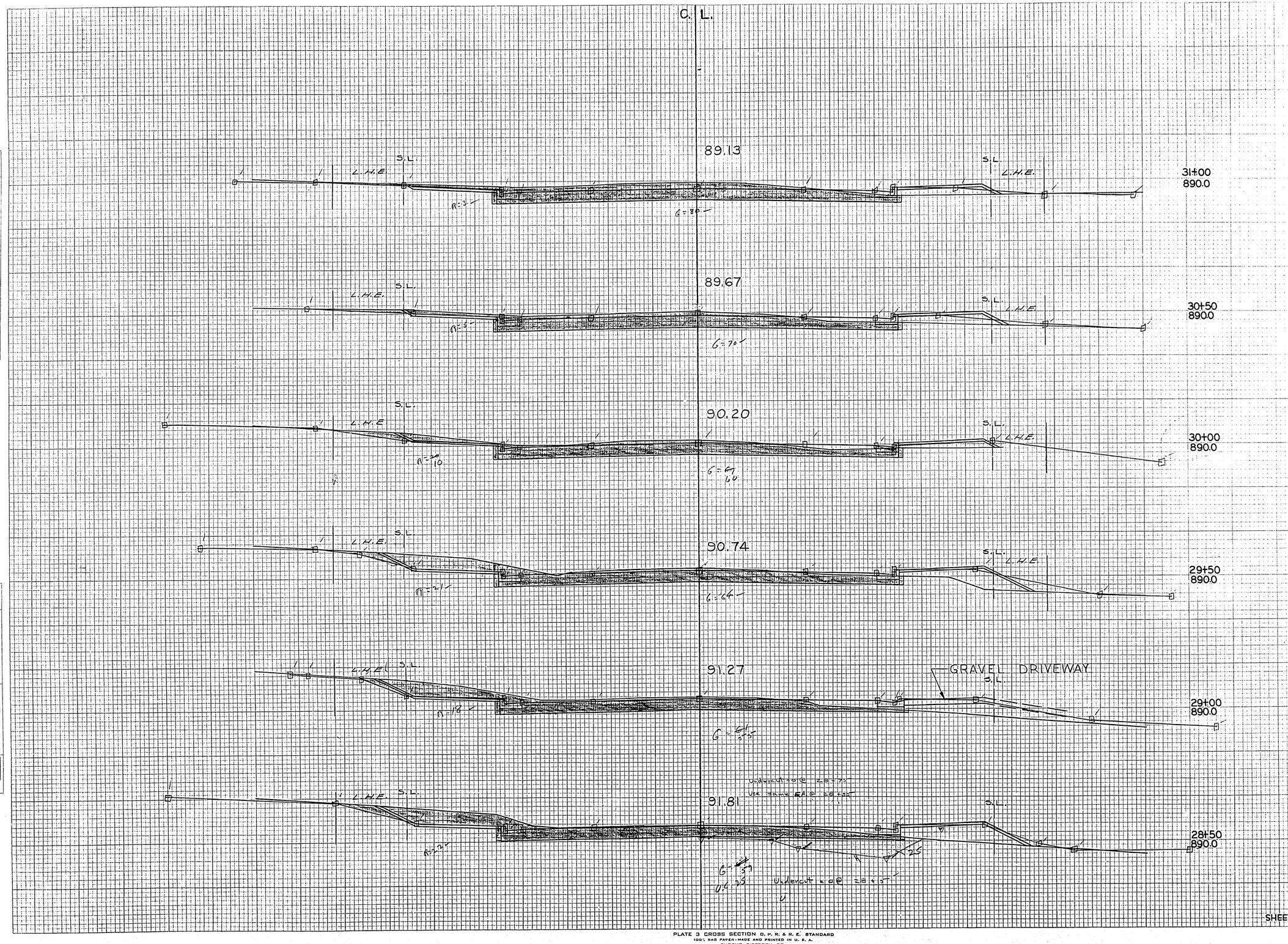
STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
28			
	50	157	33
+50			
	50	162	22
27			
	50	161	9
+50			
	50	168	6
26			
	50	130	4
+50			
	16	57	0
+34			
	9	39	0
25 +23			
	23	88	0
SHEET TOTAL		1012	74

FINAL SURVEY — BY: ECS/JAL — DATE: 7-25-58
ORIGINAL SURVEY — BY: — DATE: 5-2-57

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

T035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	32	40



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
31						
	50	144				24
+50						
	50	133				22
30						
	50	142				28
+50						
	50	147				44
29						
	50	144				46
28 +50						
	50	150				44
SHEET TOTAL		860				208

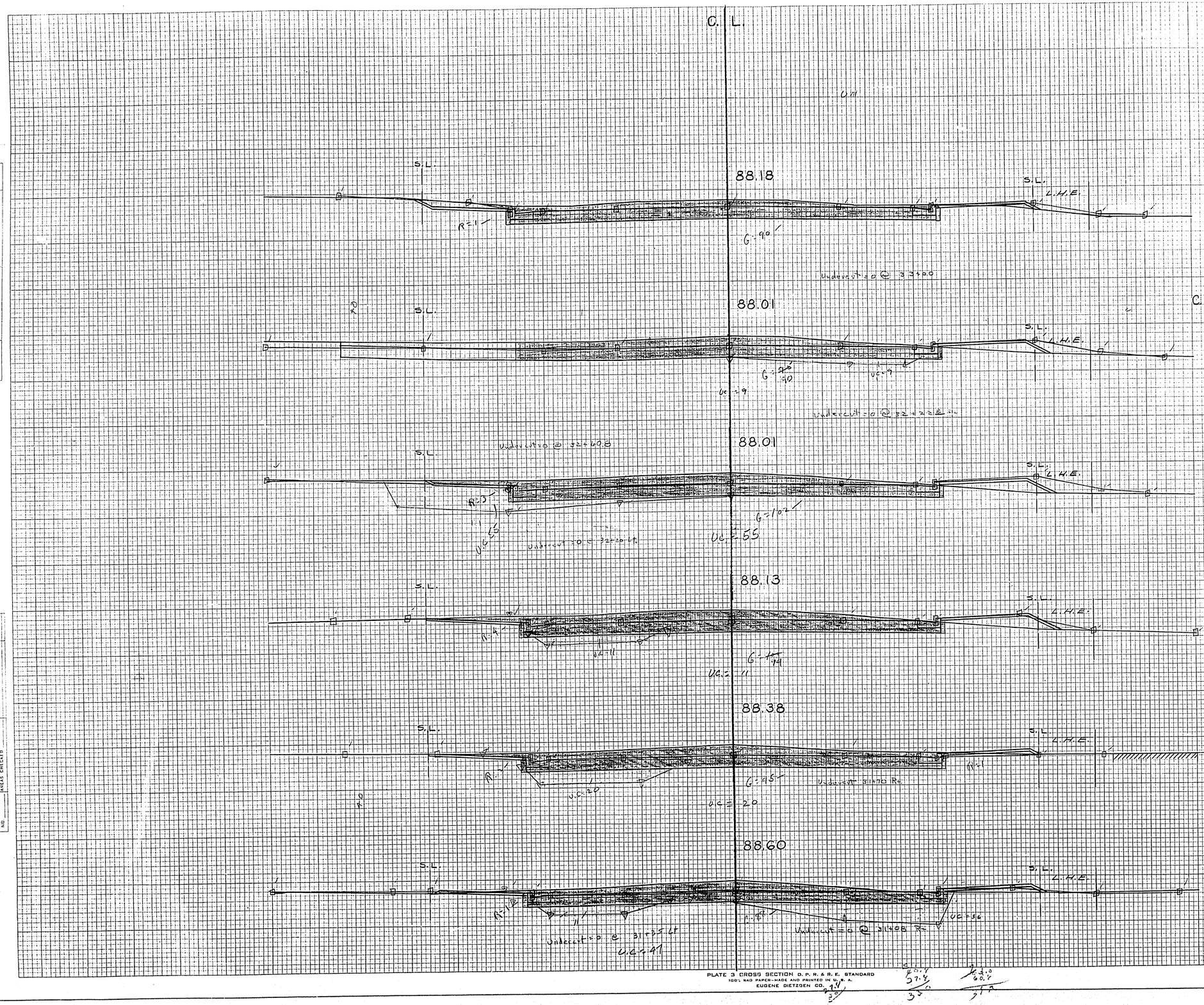
FINAL SURVEY — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — CROSS CHECKED — NOTE BOOK — NO.

ORIGINAL SURVEY — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — CROSS CHECKED — NOTE BOOK — NO.

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

T035-1(2)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T-035-1(2)	33	40



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
+99						
	20	84				6
+79						
	36	174				13
+43						
	20	85				7
+23						
	23	87				11
32						
	30	114				7
+70						
	20	69				4
31 +50						
	50	130				18
SHEET TOTAL		773				66

FINAL SURVEY — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — NOTE BOOK — NO — AREAS CHECKED — 9-7-62

ORIGINAL SURVEY — BY — DATE — SURVEYED — PLOTTED — TEMPLATE — AREAS — NOTE BOOK — NO — AREAS CHECKED

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

T035-1(9)	33A	40

Lincoln Ave
STA 1400
865

Lincoln Ave
STA 0+50
870

Lincoln Ave STA 50+95

Lincoln Ave
STA 0+33
870

Washington Ave
STA 0+50
875

Washington Ave STA 41+10

Washington Ave
STA 0+33
875

Jefferson Ave
STA 0+50
890

Jefferson Avenue STA 32+69.9

Jefferson Ave
STA 0+33
890

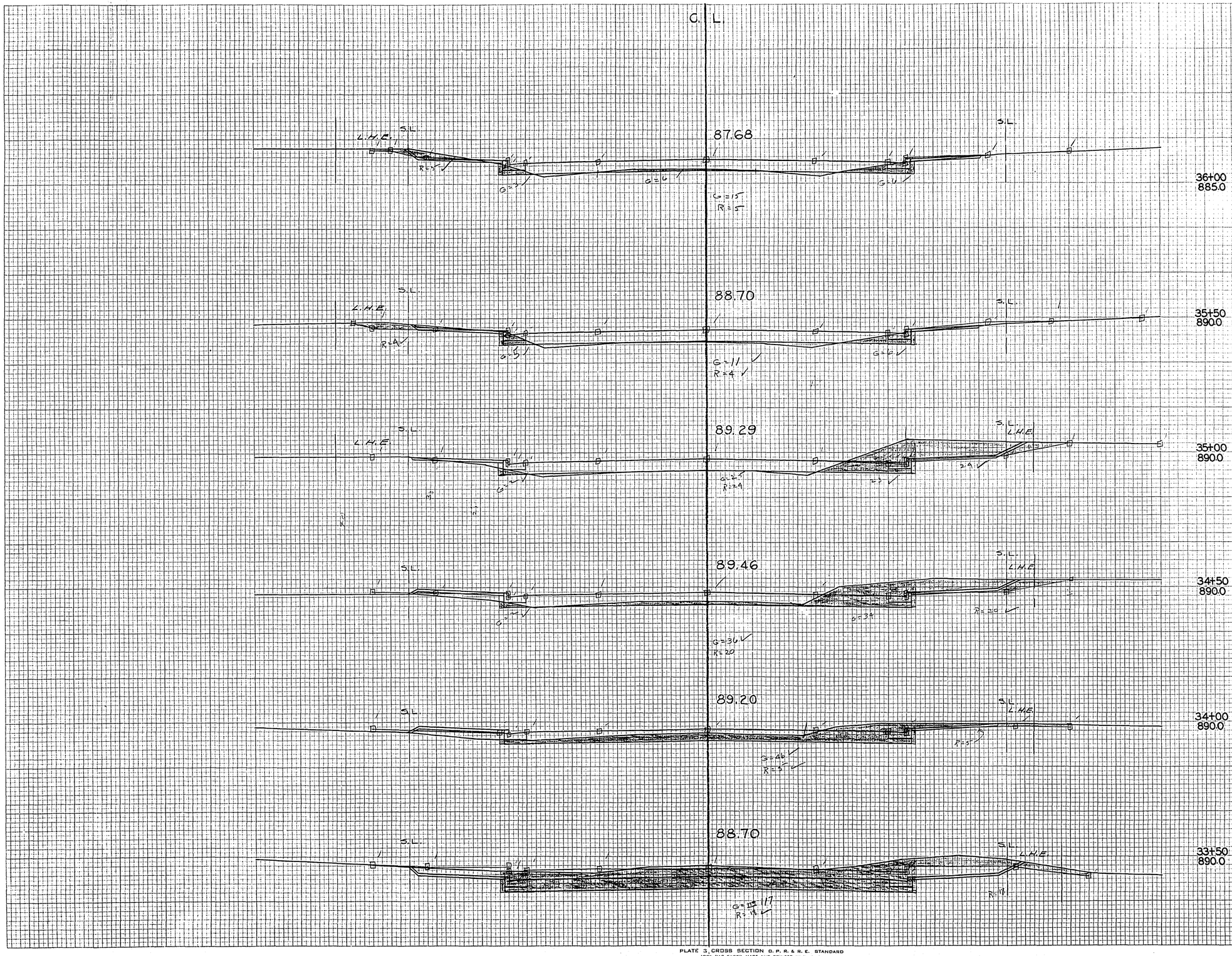
FINAL SURVEY
NOTE BOOK
NO.
DATE
BY
PLOTTED
TEMPLATE
AREAS CHECKED

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

PLATE 3 - CROSS SECTION O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.
K & E CO. NO. 345-3 MADE IN U.S.A. 24691

T 035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	34	40



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
36						
	50	24				11
+50						
	50	50				15
35						
	50	86				13
+50						
	50	94				17
34						
	50	177				6
33 +50						
	51	220				2
SHEET TOTAL		651				64

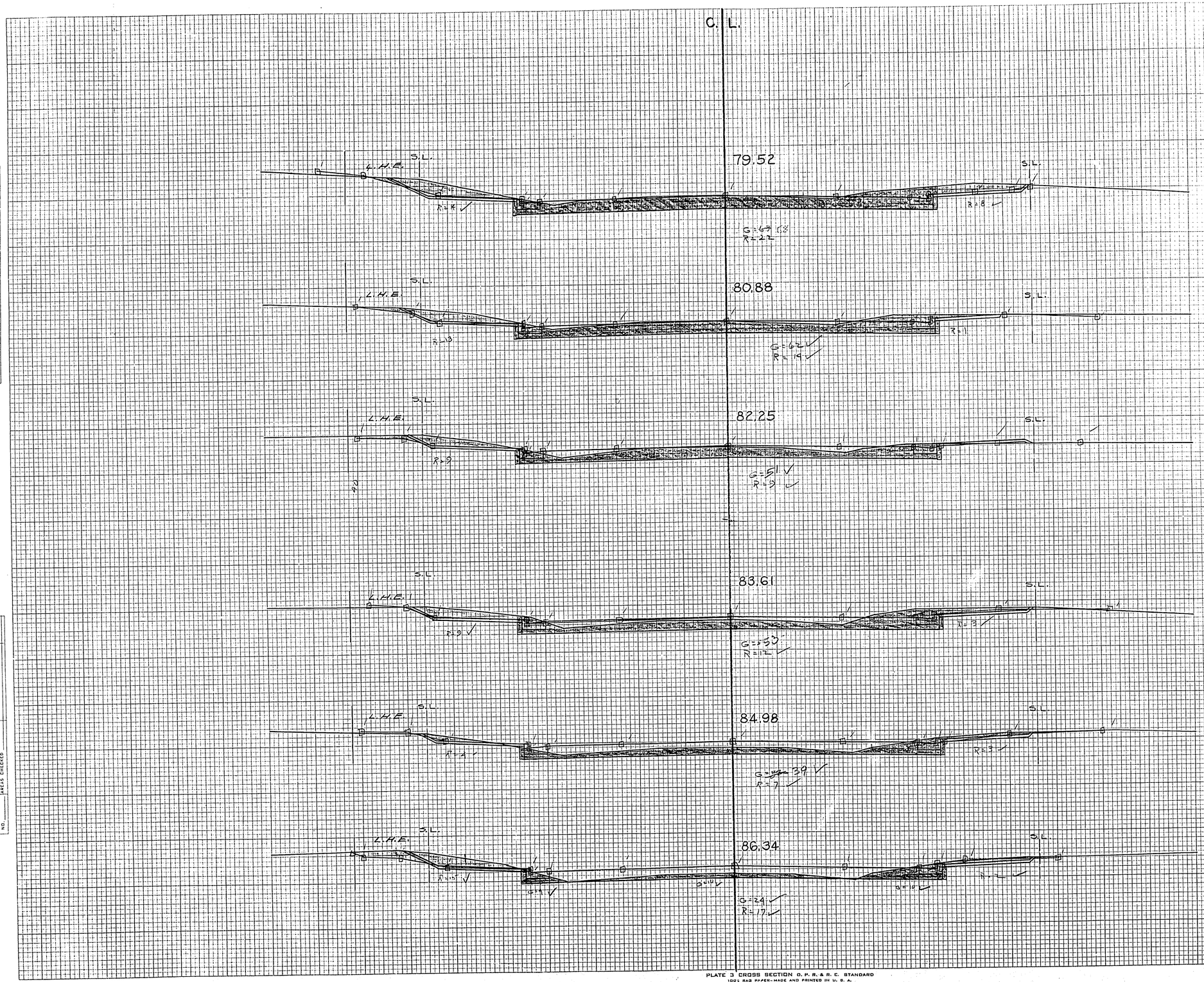
FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRIANGULATE — AREAS — AREAS CHECKED — BY — DATE — 2-17-52

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRIANGULATE — AREAS — AREAS CHECKED — BY — DATE — 1-1-50

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	35	40

FINAL SURVEY — SURVEYED BY; PLOTTED BY: ECG; TEMPLATE ISSUED; AREAS CHECKED BY; NOTE BOOK NO.; DATE: 9-...-72

ORIGINAL SURVEY — SURVEYED BY; PLOTTED BY; TEMPLATE ISSUED; AREAS CHECKED BY: JSC; NOTE BOOK NO.; DATE: 2-15-72



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	FILL
39			
	50	140	7
+50			
	50	123	4
38			
	50	110	2
+50			
	50	99	0
37			
	50	73	2
36 +50			
	50	48	4
SHEET TOTAL		611	12

39+00 880.0

38+50 880.0

38+00 880.0

37+50 885.0

37+00 885.0

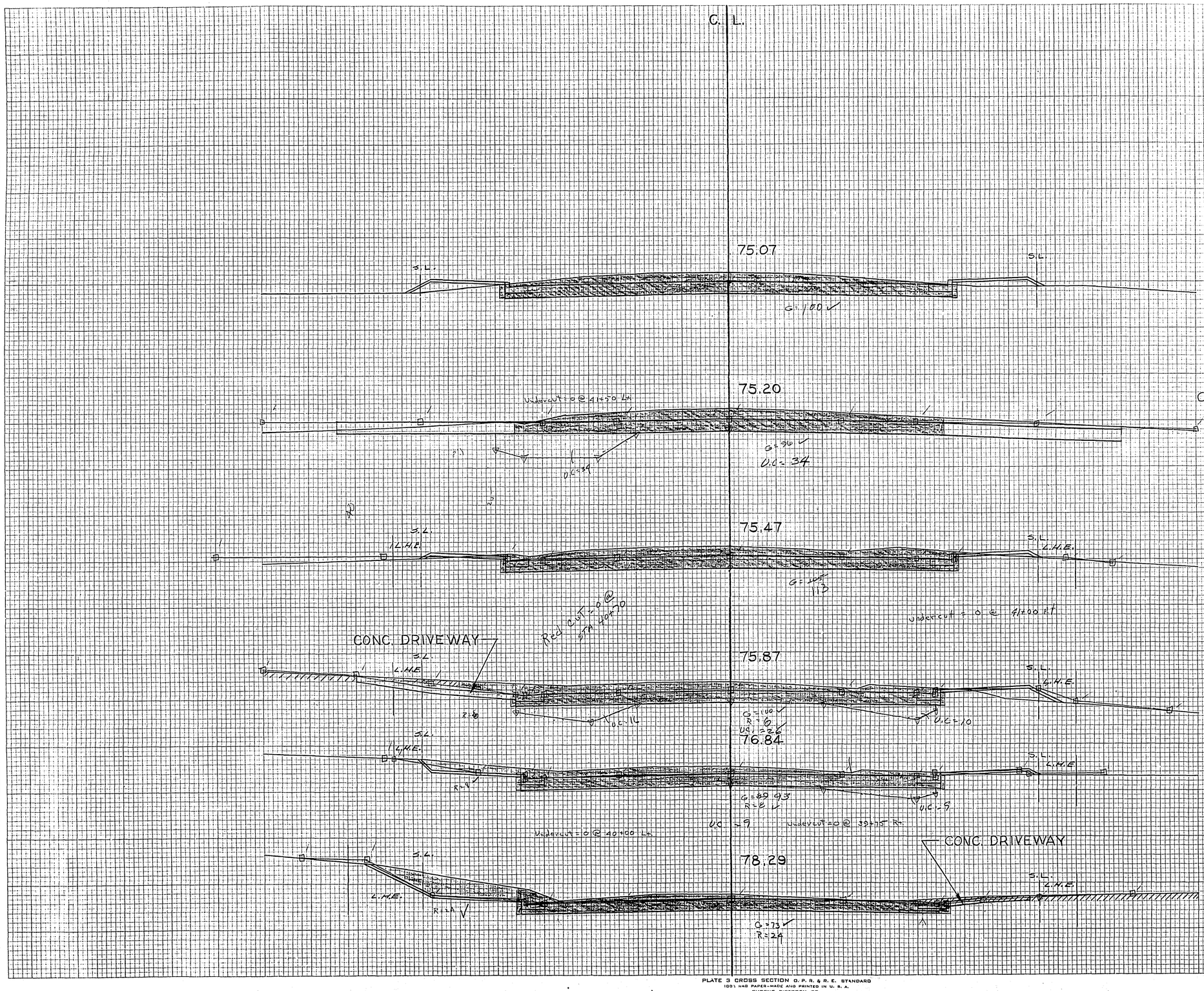
36+50 885.0

T035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	36	40

FINAL SURVEY — SURVEYED — PLOTTED — TRACED — NOTE BOOK — NO. — AREAS — AREAS CHECKED — BY — DATE 9/1/52

ORIGINAL SURVEY — SURVEYED — PLOTTED — TRACED — NOTE BOOK — NO. — AREAS — AREAS CHECKED — BY — DATE 9/1/52



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
41 +28			
	20	111	7
41			
	36	207	0
+92			
	20	96	2
+72			
	22	85	7
+50			
	50	193	13
40			
	55	196	6
39 +45			
	45	150	0
SHEET TOTAL		1,038	35

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

T 035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F033-1(9)	37	40

FINAL SURVEY — BY — DATE
SURVEYED 9-1-58
PLOTTED KCG 9-1-58
TEMPLATE
AREAS CHECKED
NOTE BOOK
NO.

ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE
AREAS CHECKED DJD 9-5-58
NOTE BOOK
NO.

C. L.

S.L. L.H.E.

75.89 — G=6% R=2

44+00 875.0

75.72 — G=5.5

43+50 875.0

Undercut = 0 @ 43+25

75.54 — G=7% 6% D.C=10 D.C=10

43+00 875.0

75.36 — G=7.5 D.C=13

42+50 875.0

75.19 — G=8% D.C=21

42+00 875.0

75.08 — G=9% Under Cut = 0 @ 41+70

41+70 875.0

STATION	DISTANCE	YARDAGE EXCAVATION UNCL.				FILL
44						
	50	110				17
+50						
	50	117				22
43						
	50	134				28
+50						
	50	153				20
42						
	30	93				13
41 +70						
	22	76				13
SHEET TOTAL		689				113

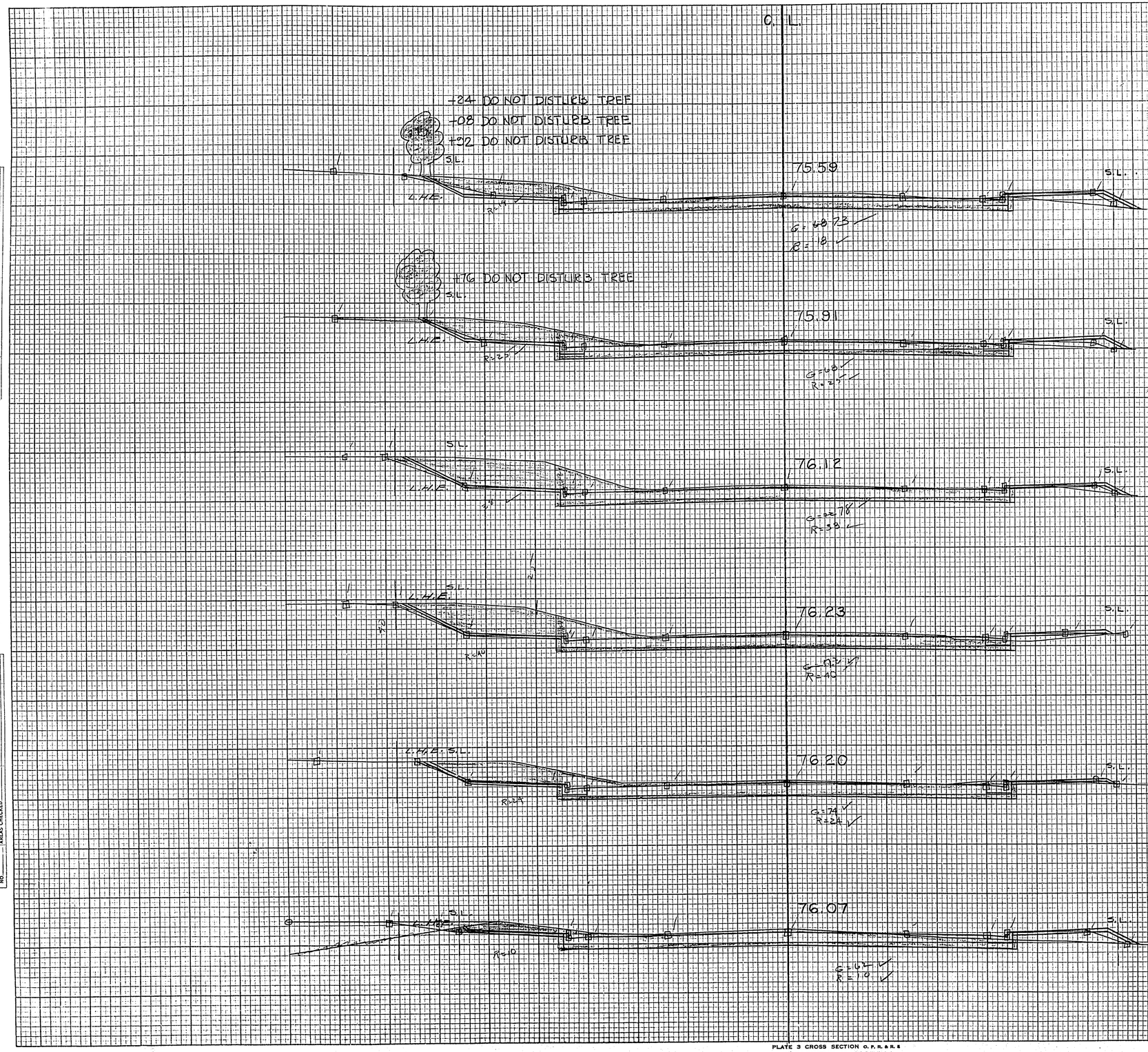
PLATE 3 CROSS SECTION D. P. R. & R. E. STANDARD
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.

T 035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	F035-1(3)	5	40

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

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

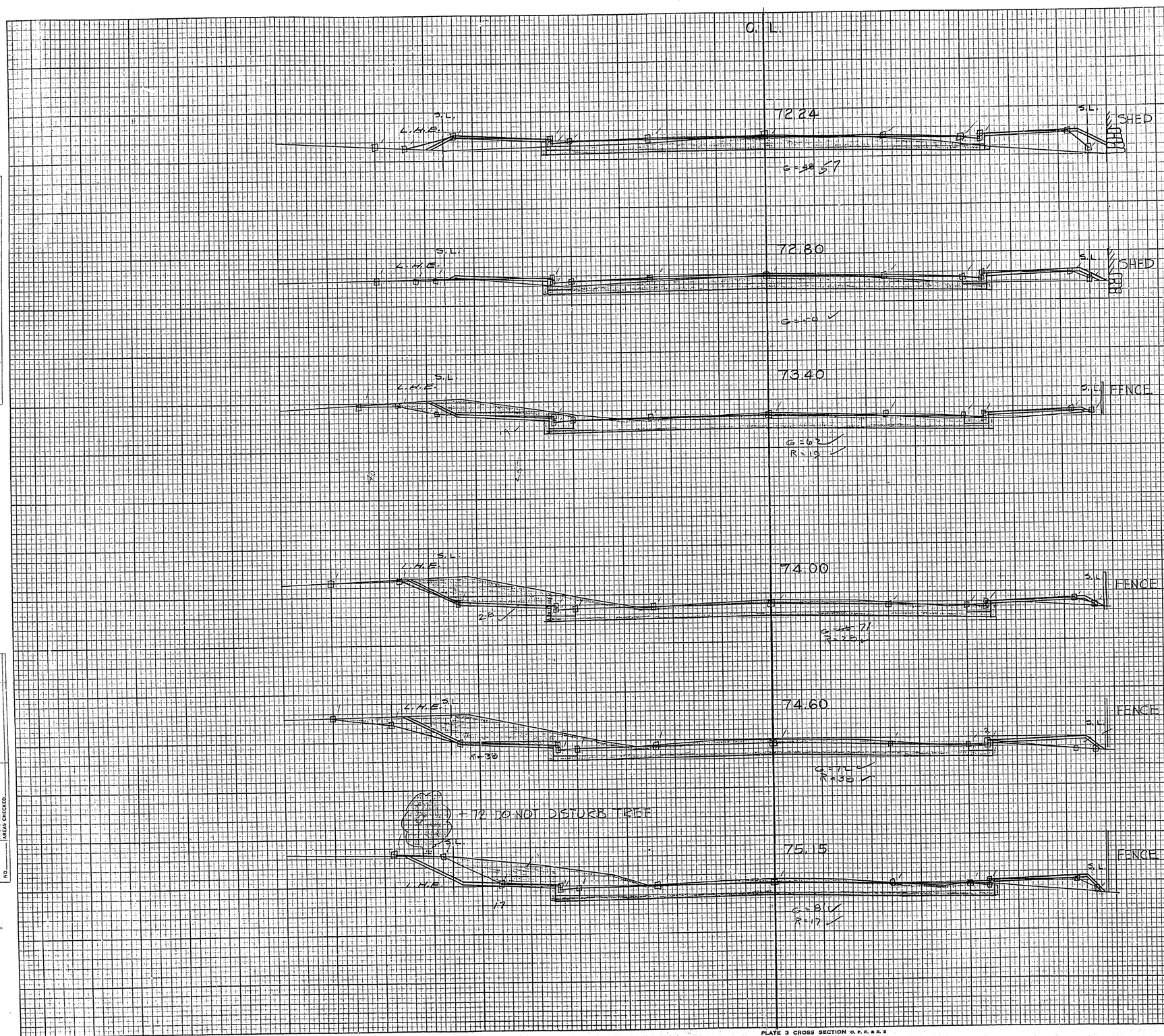


STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
47			
47+00 875.0			
	50	171	20
+50			
46+50 875.0			
	50	194	15
46			
46+00 875.0			
	50	211	11
+50			
45+50 875.0			
	50	137	9
45			
45+00 875.0			
	50	154	18
44 +50			
44+50 875.0			
	50	135	26
SHEET TOTAL		1072	129

PLATE 3 CROSS SECTION O. P. R. & R. S.
100% RAG PAPER—MADE AND PRINTED IN U. S. A.
CHARLES BRUNING COMPANY

T 035-1(8)

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(8)	39	40



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
50+00 870.0			
50			
	50	96	
49+50 870.0			
+50			
	50	118	24
49+00 870.0			
49			
	50	160	13
48+50 875.0			
+50			
	50	178	15
48+00 875.0			
48			
	50	185	
47+50 875.0			
47 +50			
	50	173	25
SHEET TOTAL		910	153

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

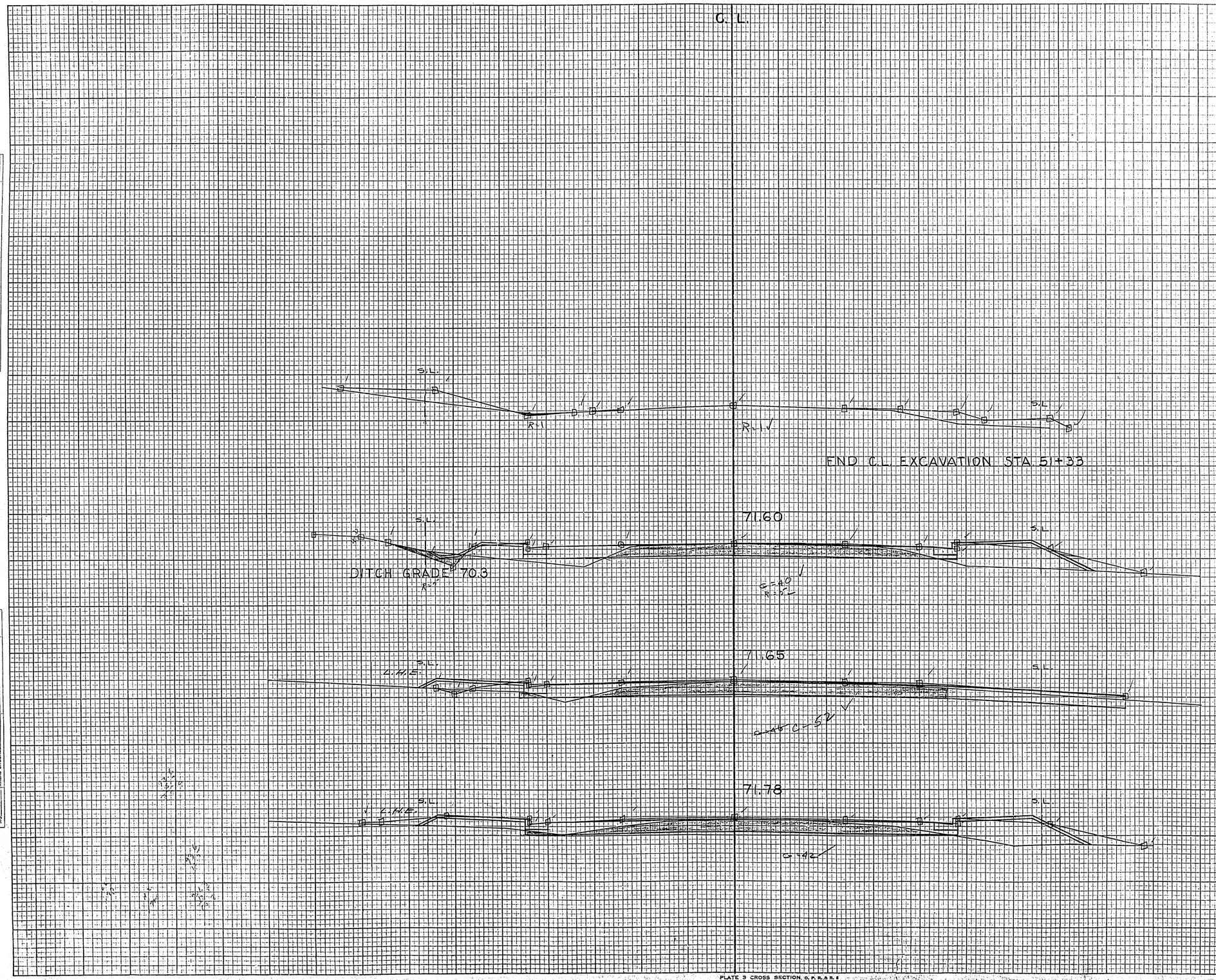
ORIGINAL SURVEY — BY — DATE
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
NOTE BOOK
NO.

T035-1(3)

D.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 4	T035-1(3)	40	40

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE — 7-28-58

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE — 7-28-58



STATION	DISTANCE	YARDAGE EXCAVATION UNCL.	YARDAGE FILL
52 +33			
	100	79	106
52+00 870.0			
+33			
	22	42	30
51+25 870.0			
51 +13			
	50	94	18
C.L. LINCOLN AVE 50+95 870.0			
+77			
	20	40	22
50+65 870.0			
50 +57			
	57	95	83
SHEET TOTAL		350	259

PLATE 3 CROSS SECTION, O. P. R. & R. 2
100% RAG PAPER-MADE AND PRINTED IN U. S. A.
CHARLES BRUNING COMPANY