

Sheet Number	Total Sheets

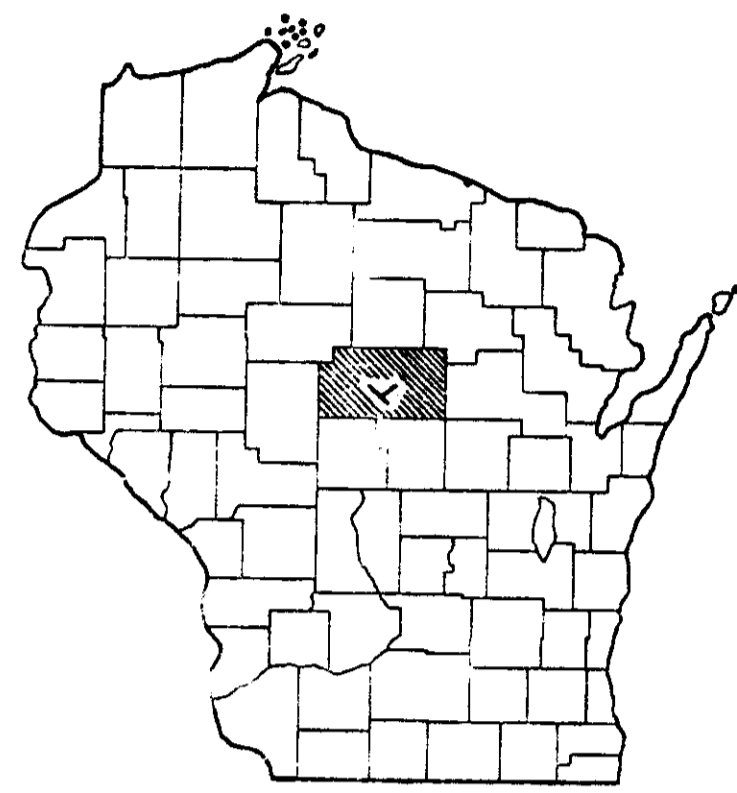
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED

Index of Sheets

Sheet No. 1	Title
Sheet No. 2	Typical Cross Sections
Sheet No. 3	Estimate of Quantities
Sheet No. 4	Miscellaneous Quantities
Sheet No. 5	Right of Way Plat
Sheet No. 6	Plan and Profile Sta.
Sheet No. 7	Standard Details
Sheet No. 8	Drainage Structures
Sheet No. 9	Cross Sections

to Sta.



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

Design Designation

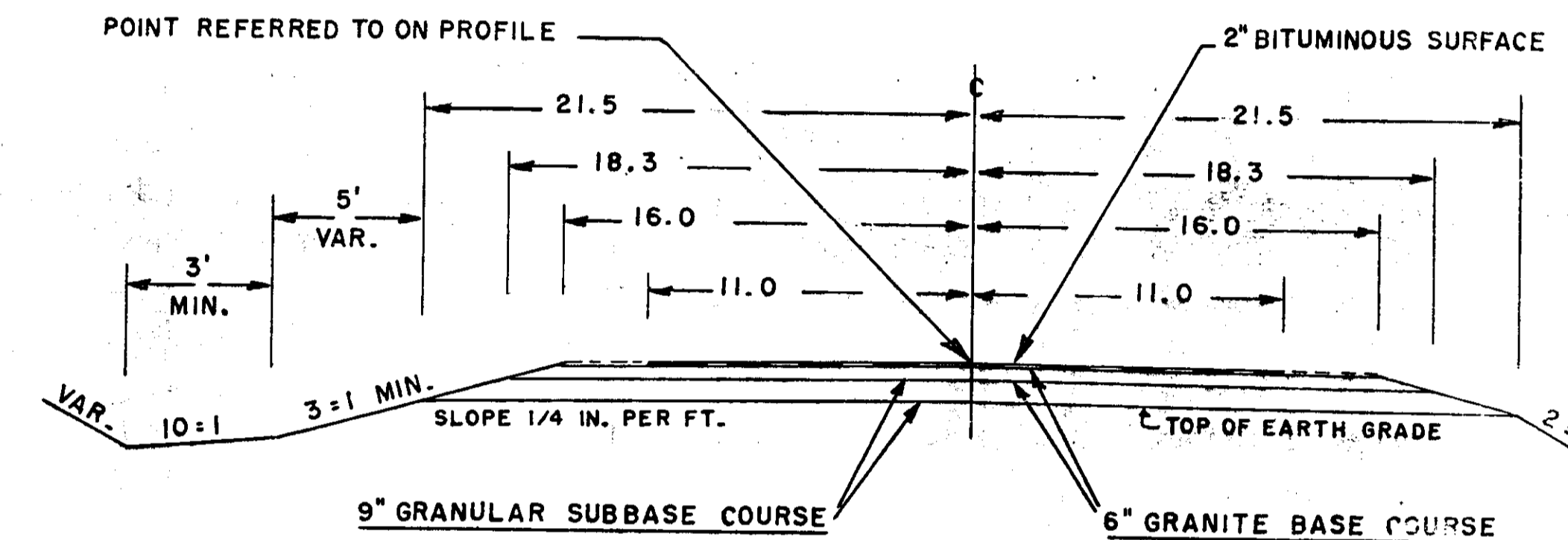
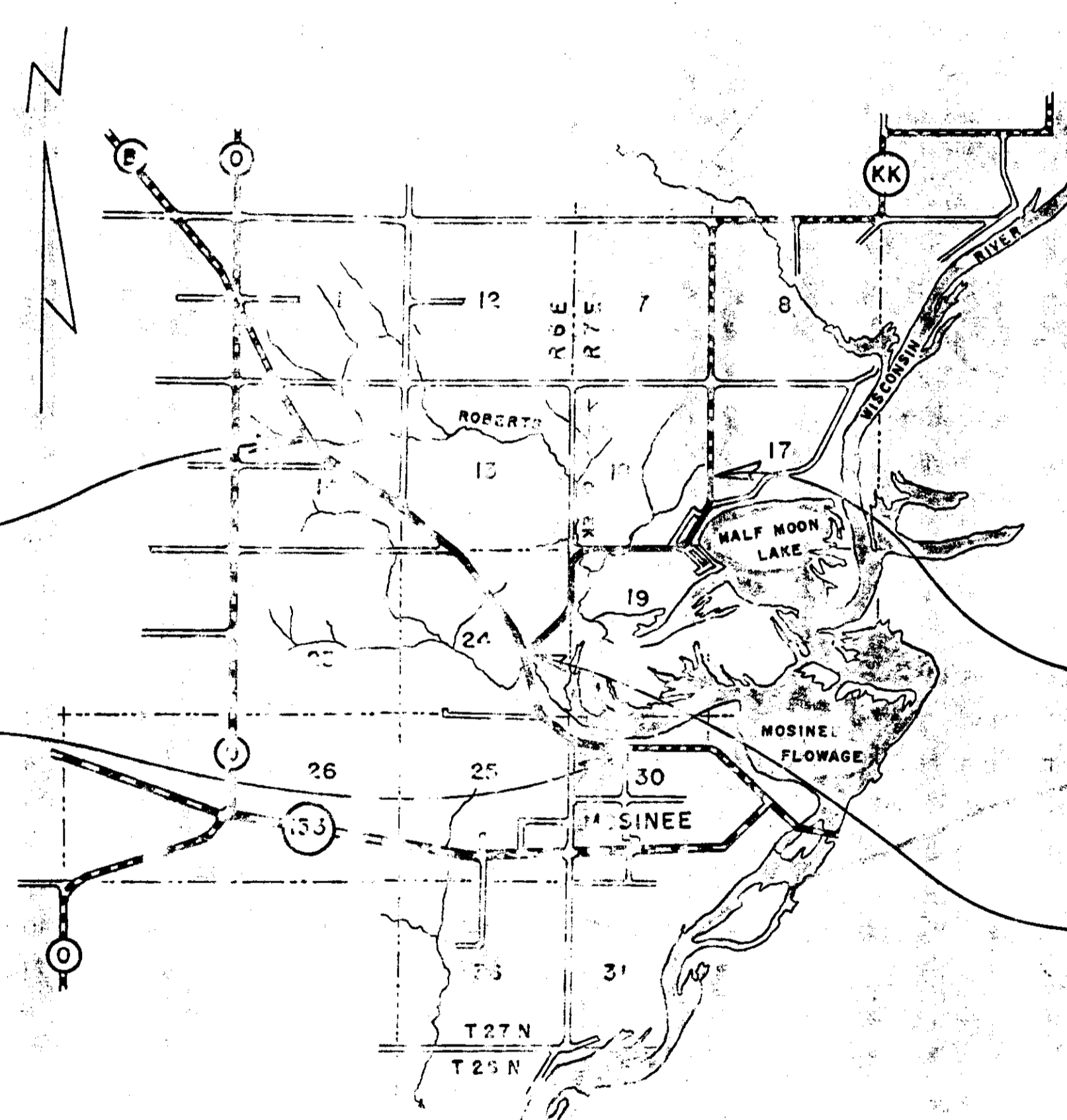
A. D. T.	
A. D. T.	
D. H. V.	
D.	
T.	
V.	

"B" - BEGINNING OF PROJECT
 STA. 2+00.0 = ± 770' N. & 260' W. OF CTR. OF SEC. 14

"B" - END OF PROJECT
 STA. 148+10.6 = CENTERLINE OF CEDAR STREET

"KK" - END OF PROJECT
 STA. 95+00.0 = 452.6' S. OF 1/4 COR. SECS. 17 & 18

"KK" - BEGINNING OF PROJECT
 STA. 0+20.0 = ± 705' S. & 105' W. OF NE COR. OF W-SE OF SEC. 24



TYPICAL SECTION

Conventional Signs

State Line	-----	Culverts in Place	-----
County Line	-----	Culverts Required	-----
Township or Range Line	-----	Drop Inlet	-----
Section Line	-----	Power Pole	-----
New Right of Way Line	-----	Telephone or Telegraph Pole	-----
Present Right of Way Line	-----	Right of Way Markers	-----
Wire Fence Woven	-----	Reference Stake for Hubs Only	-----
Wire Fence Barbed	-----	Marsh	-----
Lot Line	-----	Bridge	-----
Corporate or City Limits	-----	Trees	-----
Property Line	-----	Ground Elevation	Datum Line 72.16
Traveled Way or P.E.	-----	Grade Elevation	Datum Line 72.16
Railroads	-----		
Base or Survey Line	-----		

Layout
 1" = 275' HORIZ.
 1" = 1.7' VERT.

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
Surveyor: C. E. C.	Note Book: M-108
District Computer: _____	M.O. Checker: _____
District Checker: _____	Correct: _____
Correct:	
Date: _____	Recommended for Approval: District Engineer
Date: _____	Approved: Chief Design Engineer
Date: _____	State Highway Engineer
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION BUREAU OF PUBLIC ROADS	
REGION 4 WISCONSIN DIVISION	
Approved: _____	
Date: _____	Division Engineer

CTH "B" - MOSINEE

SEC. 14
T 27N
R 6E

BENCH M.			
1	7+1 SPIKE IN 12" ELM	40'R	285.24
2	16+82 " " 10" SPP	35'L	271.21

147°13'
P.I. IRON
40.3 TO 6" ELM S.
17.8 TO 15" MAPLE SSW
17.6 TO 12" ELM W.
+10.7

193°17'
P.I. IRON
288.7' NLY OLD PIPE
24.8 TO 10" SPRUCE E.
19.8 TO 10" " " NE
40.0 TO 8" " " N.
+87.8

D = 8°00'
Δ = 32°47'
T = 210.7'
L = 409.8'
E = 30.3'
P.C. = 5+00.0
P.T. = 9+09.8

D = 2°00'
Δ = 13°17'
T = 333.6'
L = 664.1'
E = 19.4'
P.C. = 15+54.2
P.T. = 22+18.3

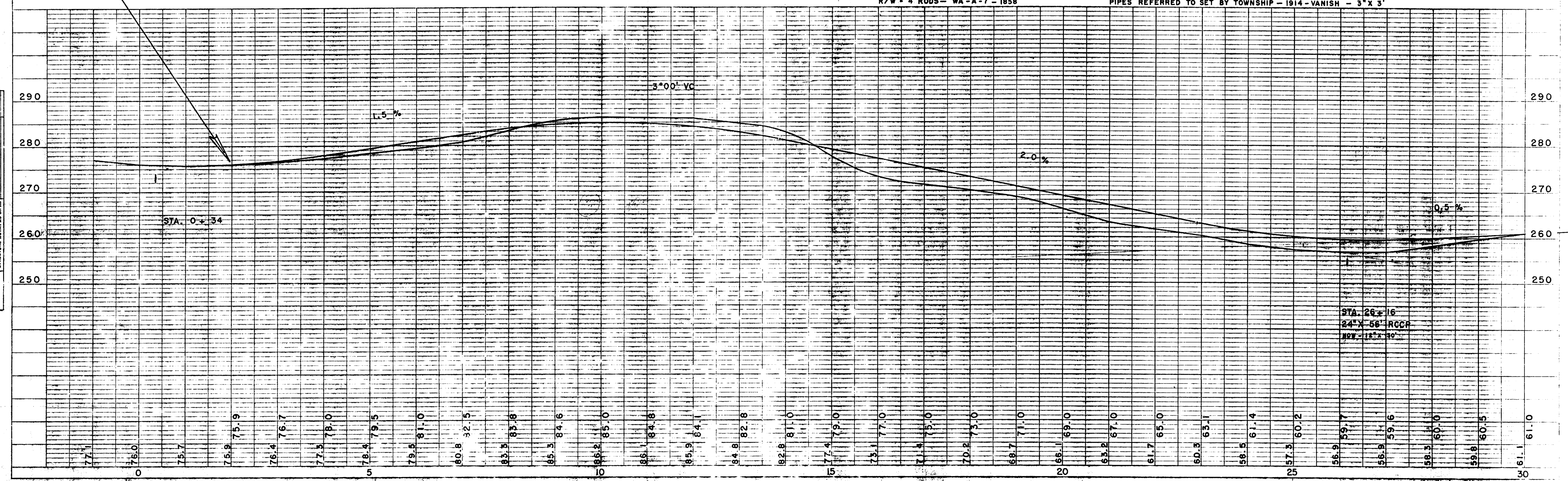
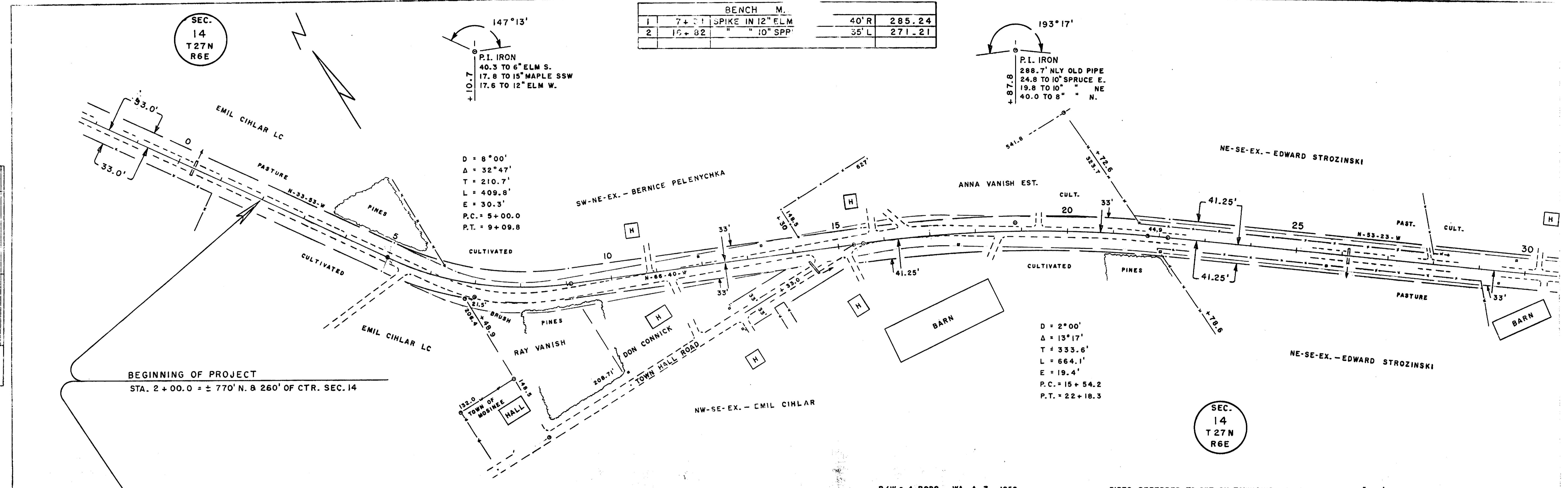
SEC. 14
T 27N
R 6E

BEGINNING OF PROJECT
STA. 2+00.0 ± 770' N. & 260' OF CTR. SEC. 14

R/W = 4 RODS - WA-A-7 - 1858
PIPES REFERRED TO SET BY TOWNSHIP - 1914 - VANISH - 3" X 3"

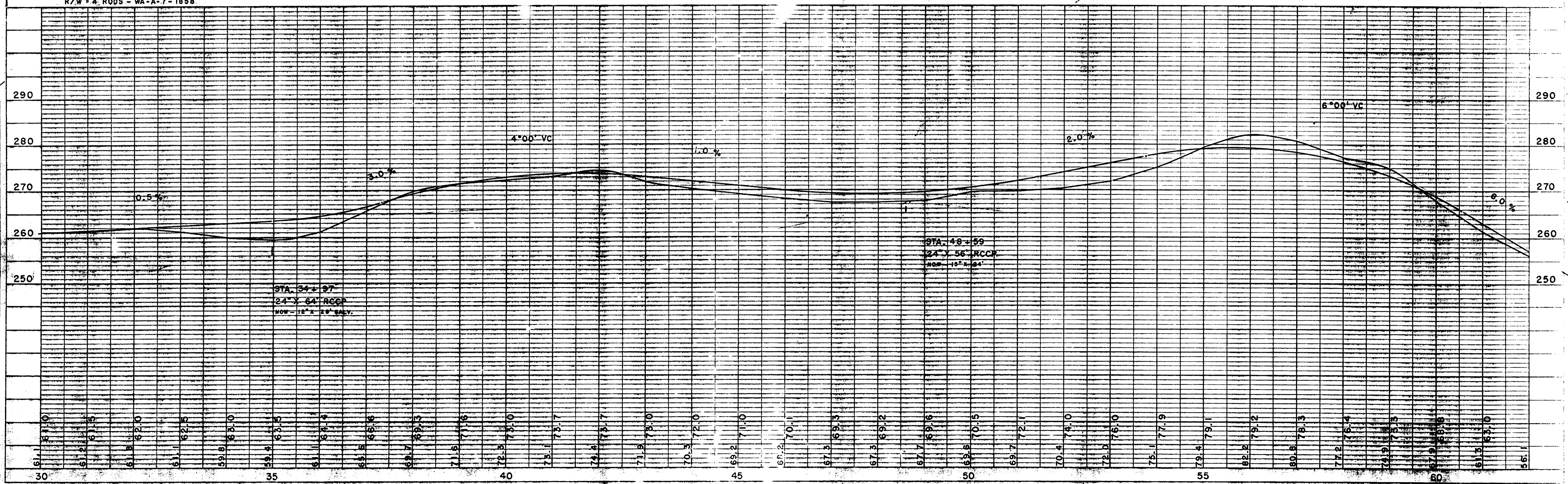
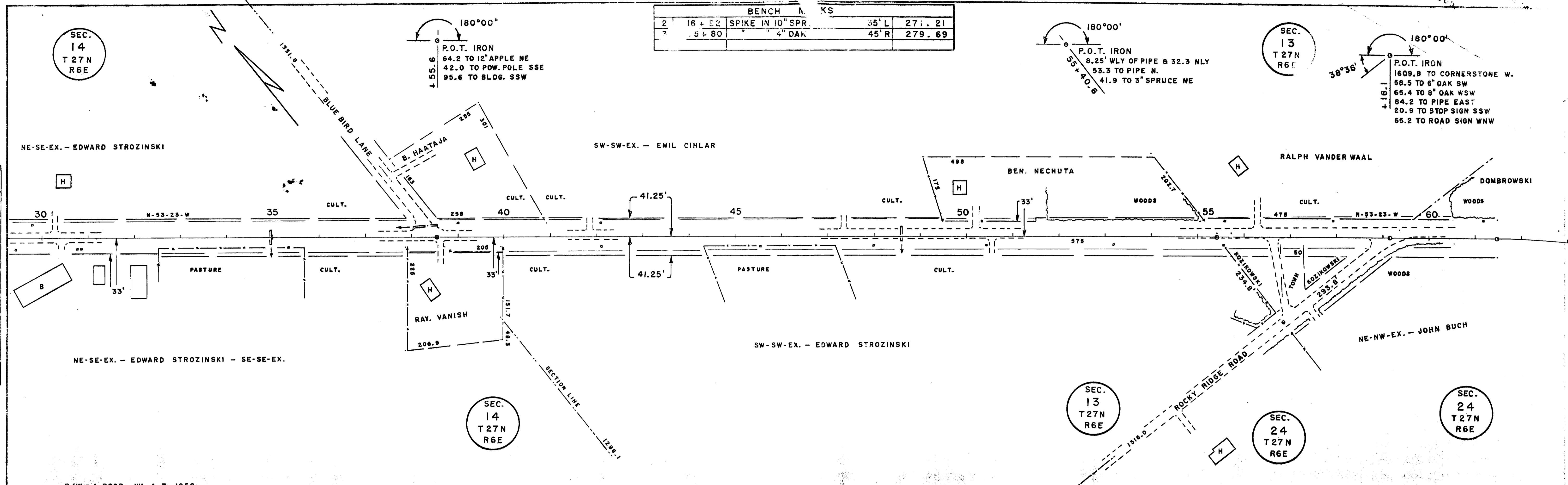
DATE	BY

DATE	BY
10-71	C.E.C.



CTH "B" - MOSINEE

BENCH MARKS		KS	
2	16 + 52	SPIKE IN 10" SPR	35' L 271.21
7	5 + 80	4" OAK	45' R 279.69



DATE	BY

PLAN
 CHECKED
 ALIGNED
 PLANNED
 NOTE BOOK
 NO.

DATE	BY

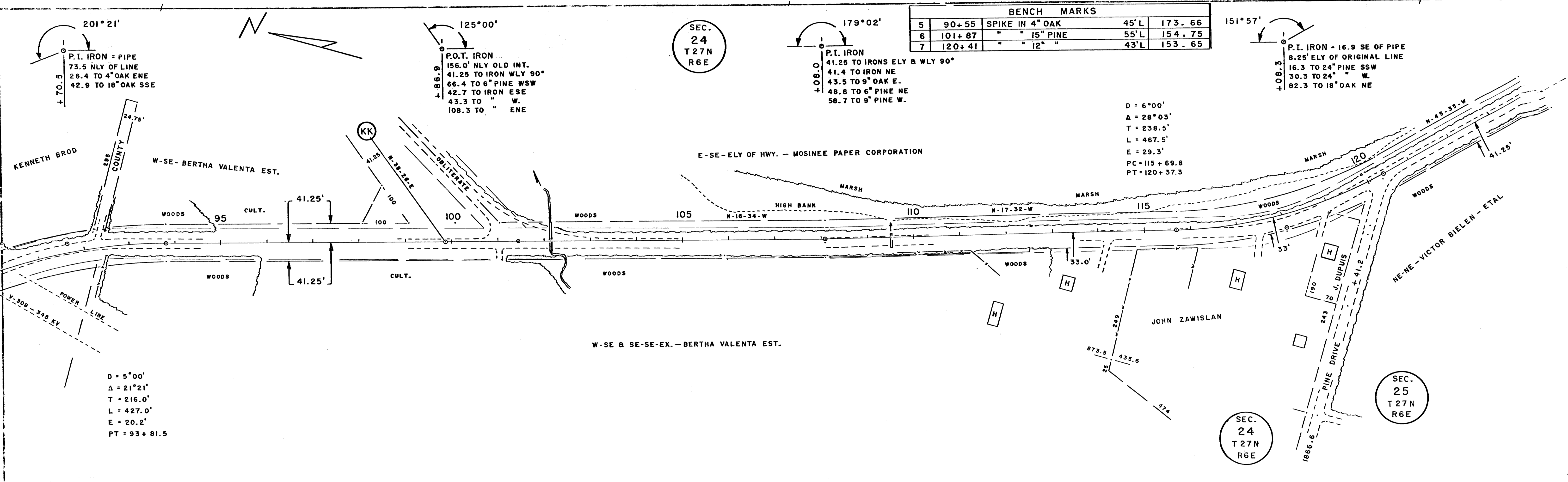
PROFILE
 CHECKED
 ALIGNED
 PLANNED
 NOTE BOOK
 NO.

CTH "B" - MOSINEE

BENCH MARKS			
5	90+55	SPIKE IN 4" OAK	45' L 173.66
6	101+87	" " 15" PINE	55' L 154.75
7	120+41	" " 12" "	43' L 153.65

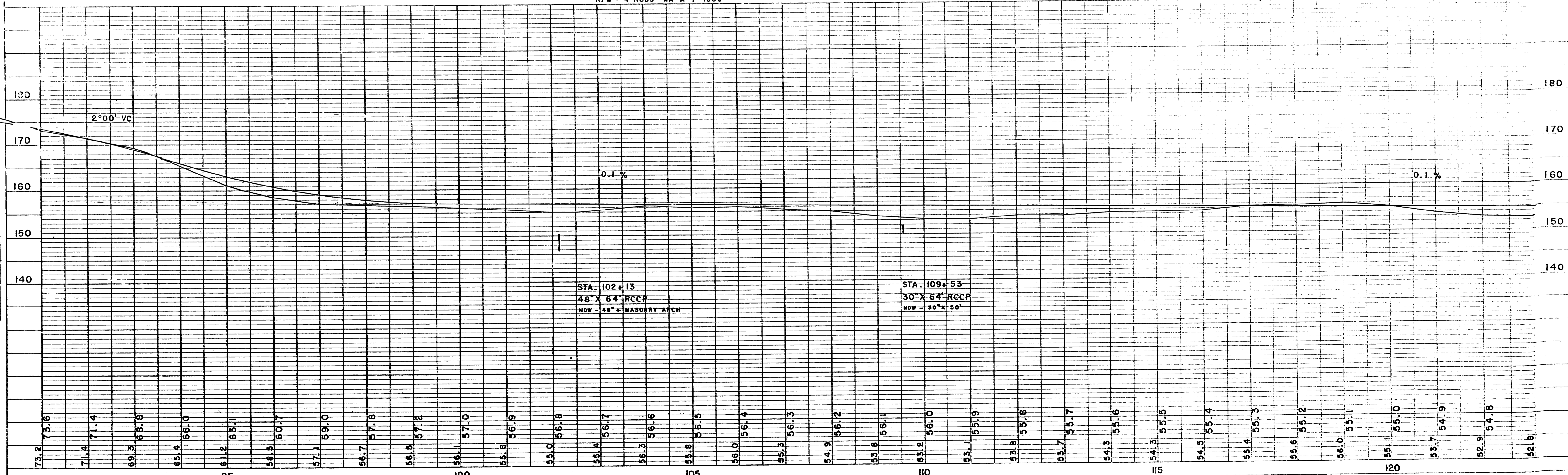
SEC. 24
T 27N
R 6E

SEC. 25
T 27N
R 6E



D = 5°00'
Δ = 21°21'
T = 216.0'
L = 427.0'
E = 20.2'
PT = 93+81.5

D = 6°00'
Δ = 28°03'
T = 238.5'
L = 467.5'
E = 29.3'
PC = 115+69.8
PT = 120+37.3



STA. 102+13
48" X 64" RCCP
NOW - 48" MASONRY ARCH

STA. 109+53
30" X 64" RCCP
NOW - 50" X 50"

PLAN
SURVEYED
PLOTTED
CHECKED
DATE
BY

PROFILE
DESIGNED
BY
CHECKED
DATE
BY

CTH "B" - MOSINEE

SEC.
24
T27N
R6E

BENCH MARKS				
4	66+59	SPIKE IN 8" OAK	45' L	223.17
5	90+55	" " 4" OAK	45' L	173.66

195° 28'
P.I. IRON
63.6 SLY OF PIPE
45.7 TO 20" OAK NNE
67.4 TO 12" OAK N.
51.1 TO 6" BIRCH E.
54.3 TO IRON SW
L 42.3

201° 21'
P.I. IRON + PIPE
73.5 NLY OF LINE
26.4 TO 4" OAK ENE
42.9 TO 18" OAK SSE
90.7 TO 40" LINE
L 70.5

DATE	BY

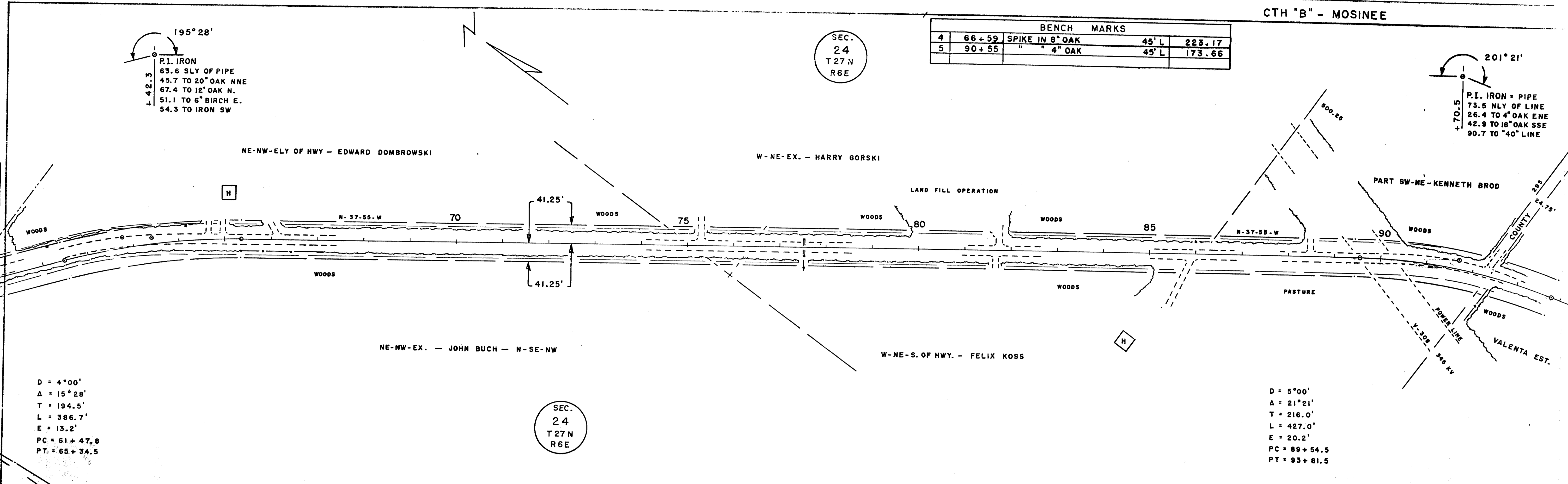
PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO. OF WAYS CHANGED

6° VC

D = 4°00'
Δ = 15°28'
T = 194.5'
L = 386.7'
E = 13.2'
PC = 61+47.8
PT = 65+34.5

SEC.
24
T27N
R6E

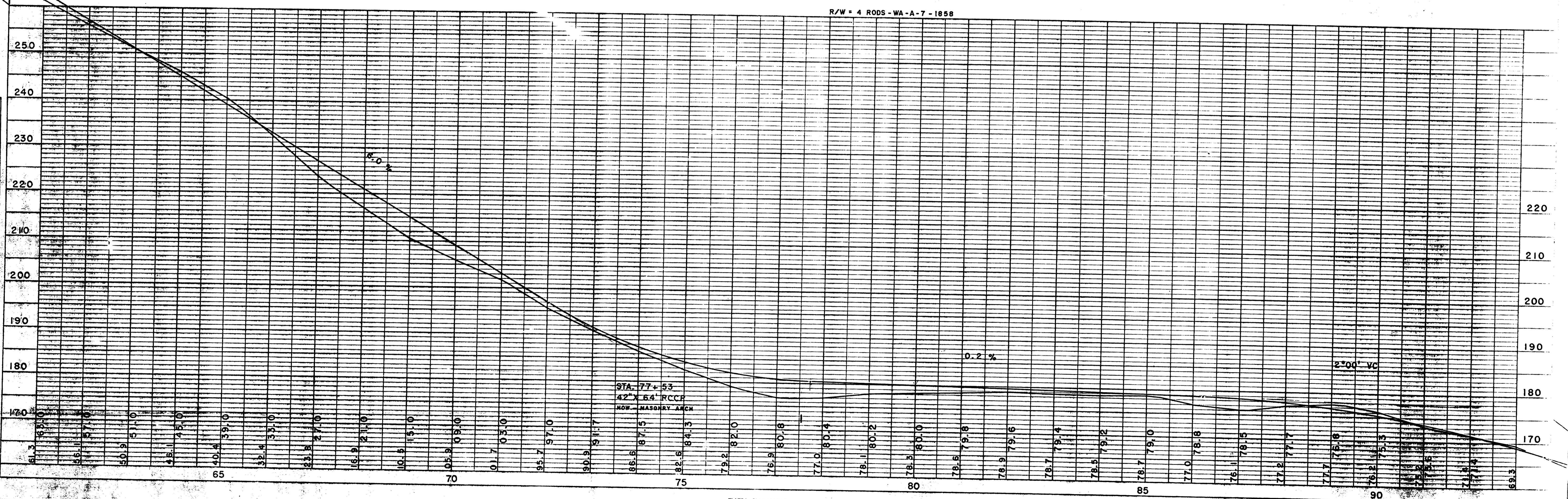
D = 5°00'
Δ = 21°21'
T = 216.0'
L = 427.0'
E = 20.2'
PC = 89+54.5
PT = 93+81.5



R/W = 4 RODS - WA - A - 7 - 1858

DATE	BY

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO. OF WAYS CHANGED



CTH "B" - MOSINEE

BENCH MARKS				
7	120 + 41	SPIKE IN 12" PINE	43' L	153.65
8	149 + 60	" " 10" "	35' R	156.31

SEC. 24
T 27 N
R 6 E

SEC. 30
T 27 N
R 7 E

SEC. 25
T 27 N
R 6 E

SEC. 30
T 27 N
R 7 E

163°05'
P.I. IRON
+109.2
76.0 TO 12" PINE N.
67.1 TO 10" OAK NE
65.8 TO 18" PINE WNW
6.9 TO 10" PINE S.

180°00'
P.O.T. IRON = PIPE
SW-Δ = 118°54'30"
1987.1' N. OF 1/4 COR.
73.4 TO 10" PINE SW
88.2 TO 9" SSW
46.6 TO 12" NNE

161°09'
P.I. IRON
+59.2
36.2 TO 15" OAK S.
33.1 TO 15" SSW
62.3 TO 20" PINE N.

169°39'30"
P.I. IRON
+05.7
50.2 TO 10" PINE S.
59.9 TO 12" " SW
48.5 TO 8" " NNE
54.7 TO 8" " NE

180°00'
P.O.T. IRON
+10.6
1687.3' N. OF 1/4 LINE
41.25' TO IRON N.
72.3 TO 10" PINE SW
41.9 TO 6" " N.
39.6 TO 1" PIPE SE

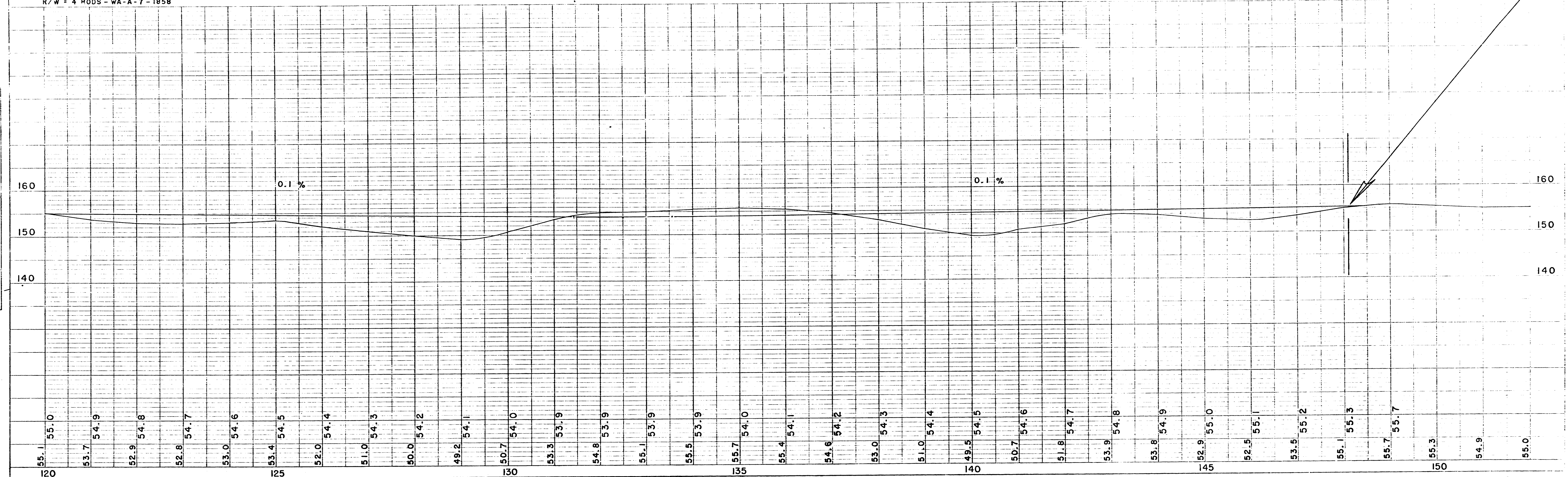
D = 4°00'
A = 18°51'
T = 237.8'
L = 471.3'
E = 19.6'
PC = 132 + 21.4
PT = 136 + 92.7

D = 4°00'
A = 10°21'
T = 129.7'
L = 258.8'
E = 5.9'
PC = 139 + 76.0
PT = 142 + 34.8

D = 4°00'
A = 16°55'
T = 213.0'
L = 422.9'
E = 15.8'
PC = 123 + 96.2
PT = 128 + 19.1

END OF PROJECT
STA. 148 + 10.6 = NW COR. ZYCH 4TH ADD. PLAT

R/W = 4 RODS - WA-A-7-1858



PLAN
NO. 12-71
DATE 10/1/54
BY C.E.C.
CHECKED BY
DATE 10/1/54
BY
DATE 10/1/54
BY

PROFILE
NO. 12-71
DATE 10/1/54
BY C.E.C.
CHECKED BY
DATE 10/1/54
BY
DATE 10/1/54
BY