

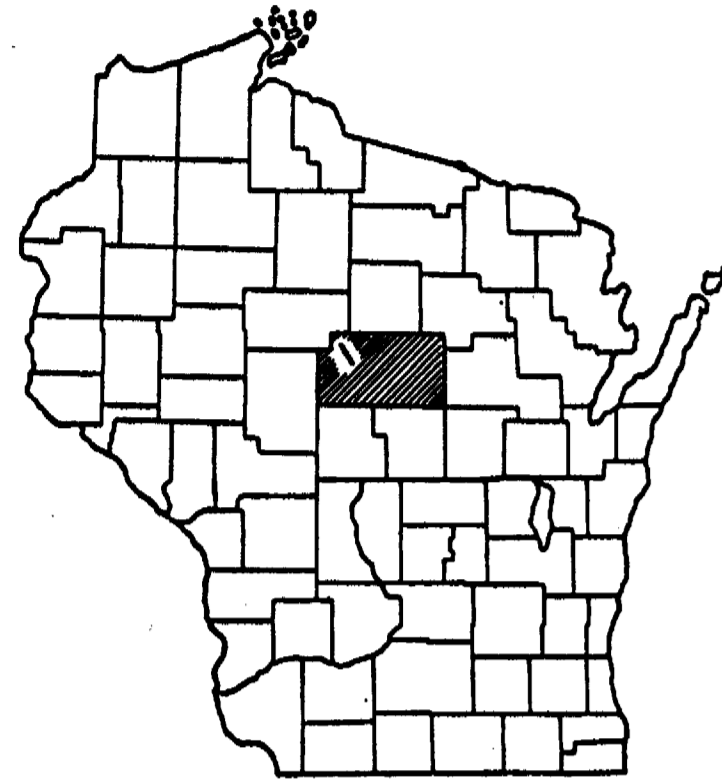
INDEX OF SHEETS

SHEET NO. 1	TITLE	
SHEET NO.	TYPICAL CROSS SECTIONS	
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SHEET NO.	MISCELLANEOUS QUANTITIES	
SHEET NO.	RIGHT OF WAY PLAT	
SHEET NO.	PLAN AND PROFILE STA.	TO STA.
SHEET NO.	STANDARD DETAILS	
SHEET NO.	DRAINAGE STRUCTURES	
SHEET NO.	CROSS SECTIONS	

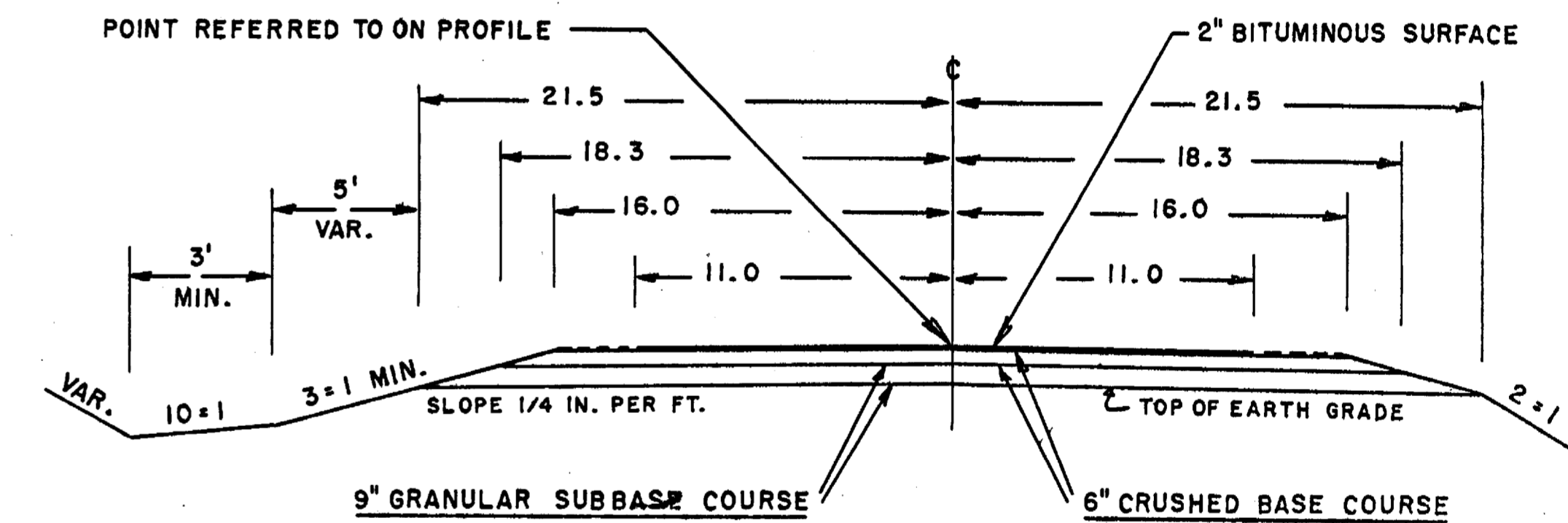
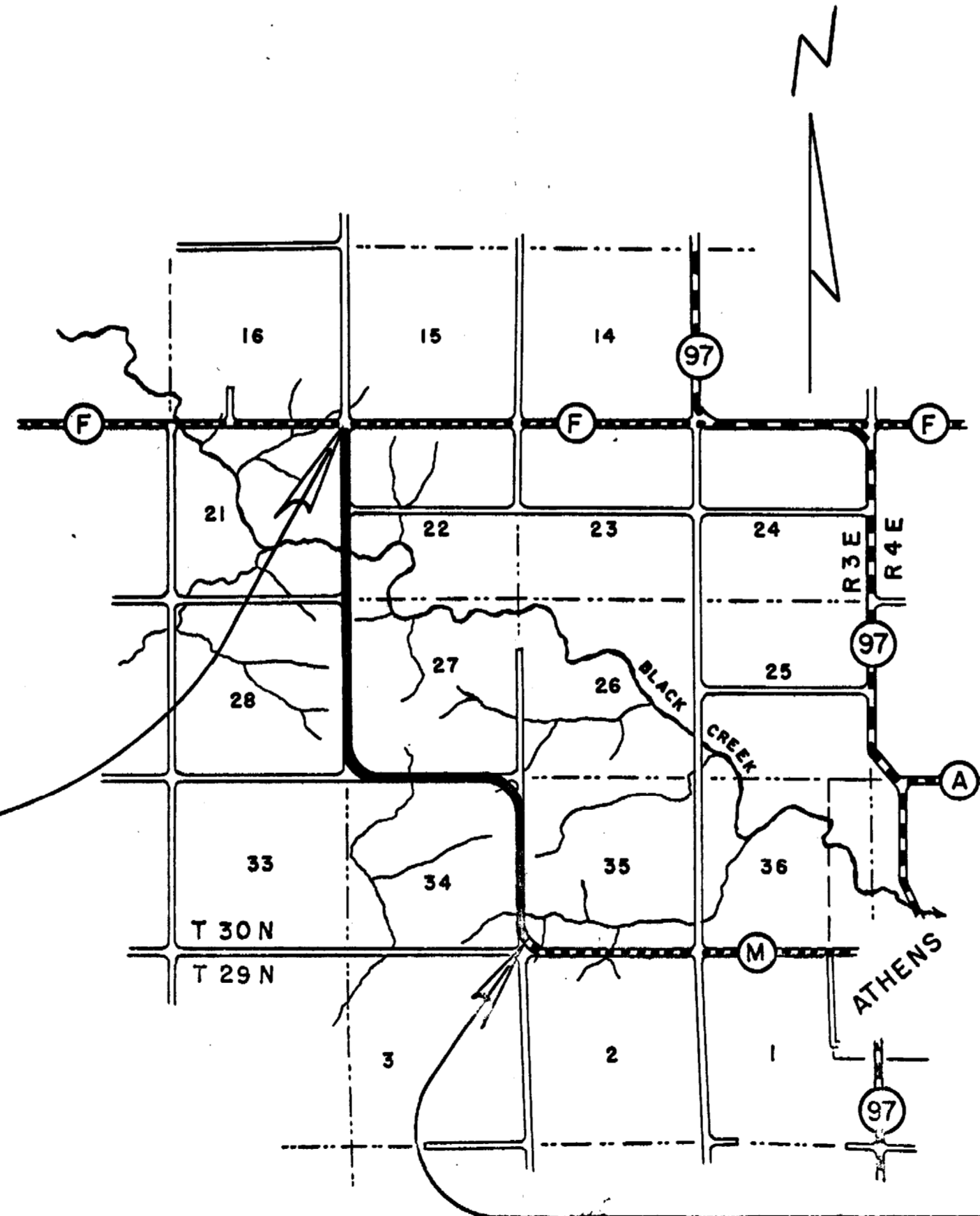
COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		S.P.R. REGION DIVISION	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
				4 WIS.		

**STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

PLAN AND PROFILE OF PROPOSED



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.



TYPICAL SECTION

BEGINNING OF PROJECT
 STA. 0+33.0 = 33.0 FT. S. OF NE CORNER OF SEC. 21

END OF PROJECT
 STA. 204+16.2 = MIDPOINT OF CURVE

CONVENTIONAL SIGNS

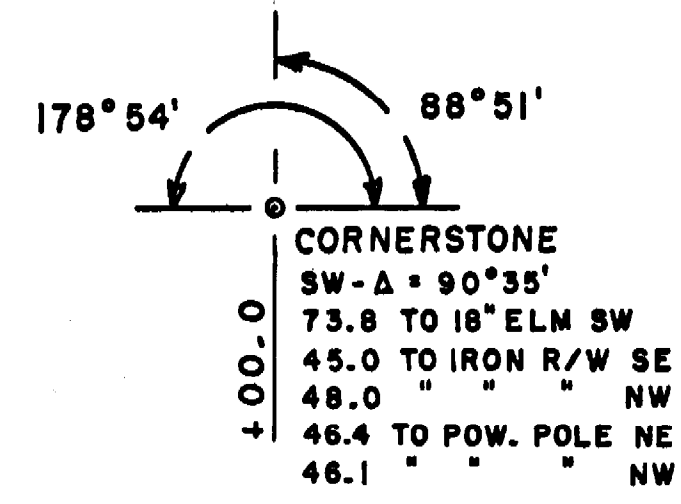
STATE LINE.....	CULVERTS IN PLACE.....
COUNTY LINE.....	CULVERTS REQUIRED.....
TOWNSHIP OR RANGE LINE.....	DROP INLET.....
SECTION LINE.....	POWER POLE.....
NEW RIGHT OF WAY LINE.....	TELEPHONE OR TELEGRAPH POLE.....
PRESENT RIGHT OF WAY LINE.....	RIGHT OF WAY MARKERS.....
WIRE FENCE { WOVEN.....	REFERENCE STAKE FOR HUBS ONLY.....
{ BARBED.....	MARSH.....
PROPERTY LINE.....	HEDGE.....
ROADWAY OR R.E. LINE.....	TREES.....
ROADWAY OR R.E. LINE.....	GROUND ELEVATION.....
ROADWAY OR R.E. LINE.....	GRADE ELEVATION.....

SCALE ONE MILE

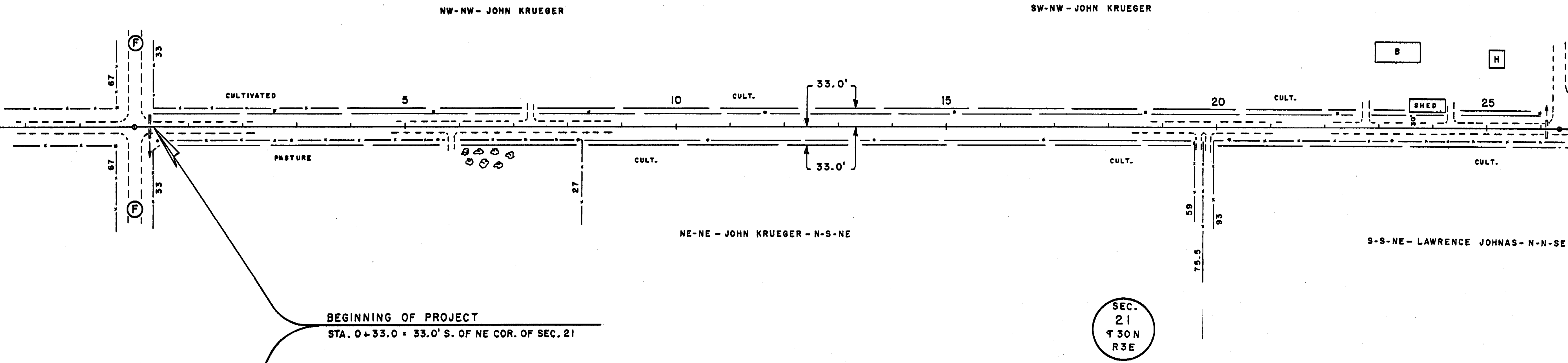
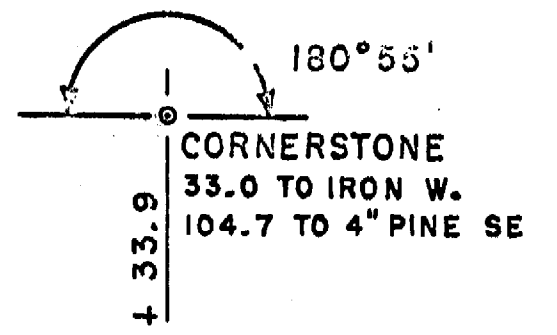
TOTAL LENGTH OF CONTRACTING = 3.86 MILES

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS MADISON, WIS.	
SURVEYOR.....	C.E.C. NOTE BOOK.....
DIVISION COMPUTER.....	M. O. CHECKER.....
DISTRICT CHECKER.....	CORRECT.....
CORRECT:	
DATE.....	DISTRICT ENGINEER.....
RECOMMENDED FOR APPROVAL:	
DATE.....	CHIEF DESIGN ENGINEER.....
APPROVED:	
DATE.....	STATE HIGHWAY ENGINEER.....
DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED:	
DATE.....	DIVISION ENGINEER.....

BENCH MARKS			
1	0+45	SPIKE IN 18" ELM	60'R 443.61
2	28+21	" " 18" ELM	35'L 427.10



SEC.
22
T 30N
R 3E

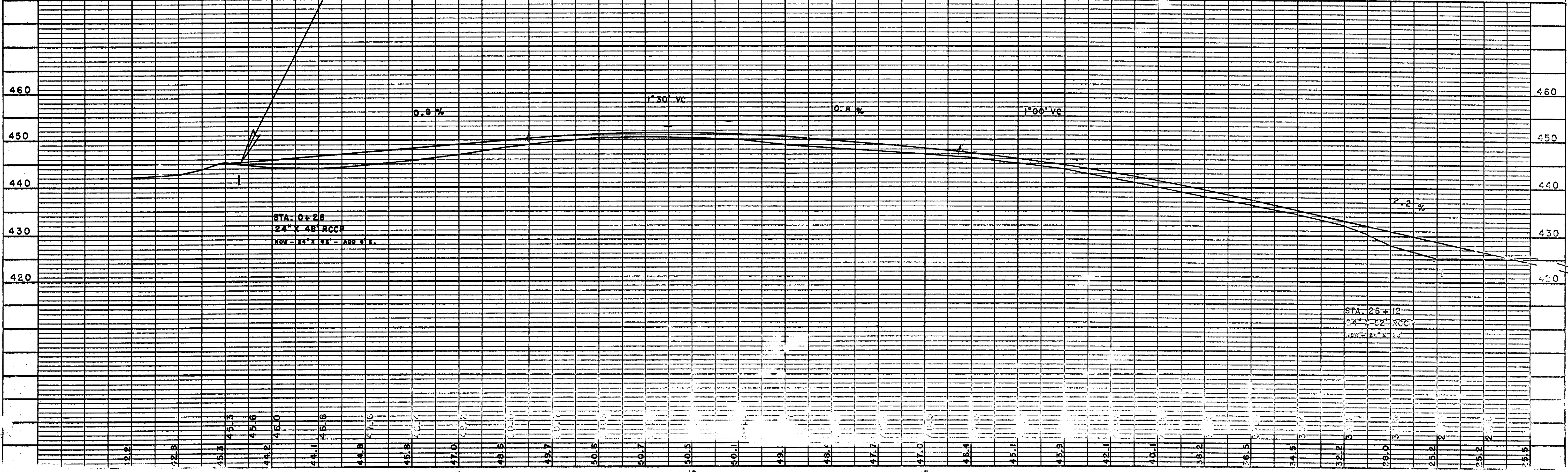


SEC.
16
T 30N
R 3E

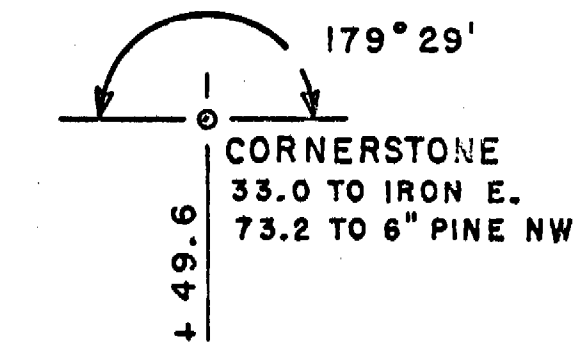
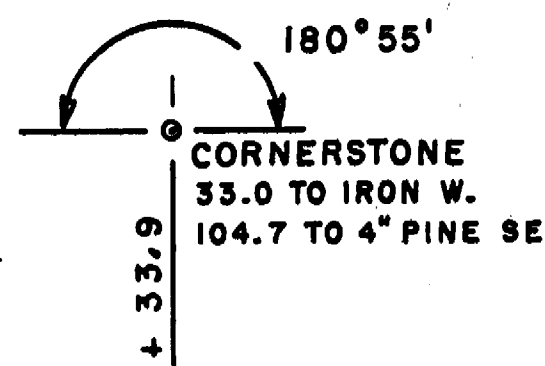
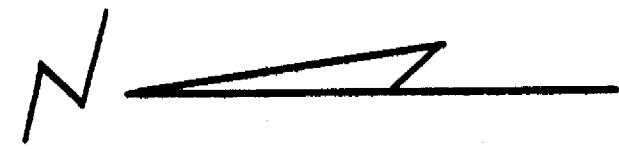
BEGINNING OF PROJECT
STA. 0+33.0 = 33.0' S. OF NE COR. OF SEC. 21

SEC.
21
T 30N
R 3E

R/W 3 RODS - BERN - A - 29



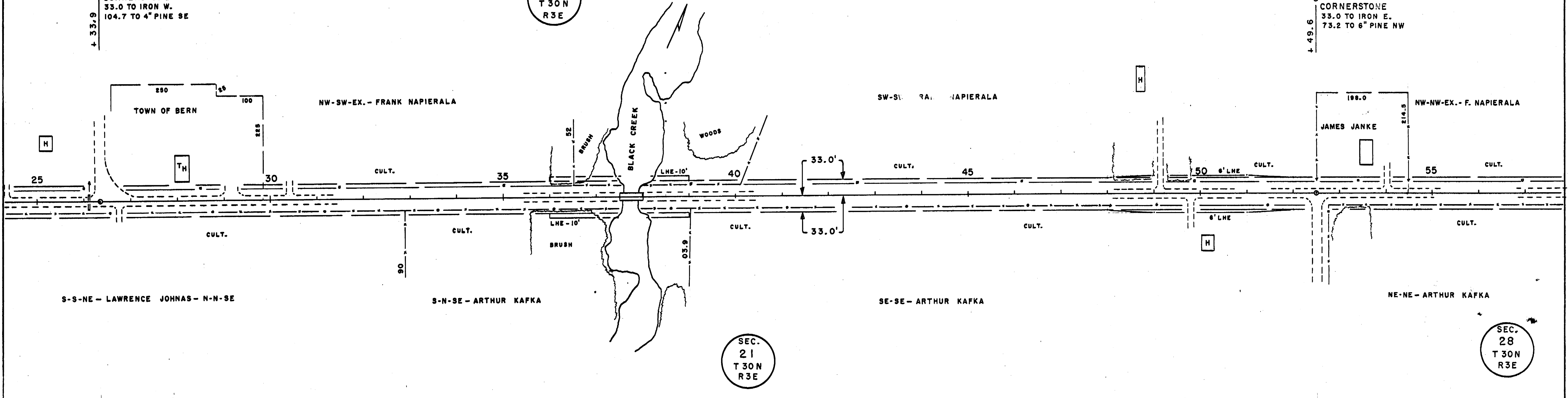
BENCH MARKS				
3	37+34	SPIKE IN 12" ELM	45' L	393.24
4	39+86	" " 8" ELM	45' L	399.12
5	53+51	TOP OF WELL CASING	45' L	457.99



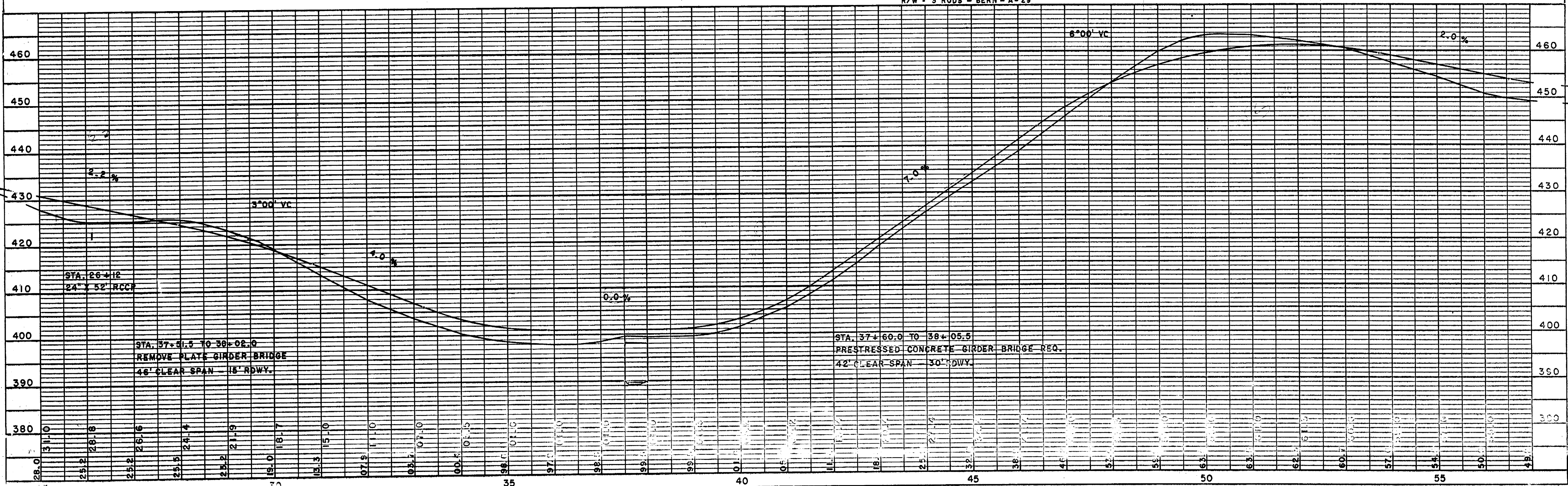
SEC. 22
T 30N
R 3E

SEC. 28
T 30N
R 3E

SEC. 21
T 30N
R 3E



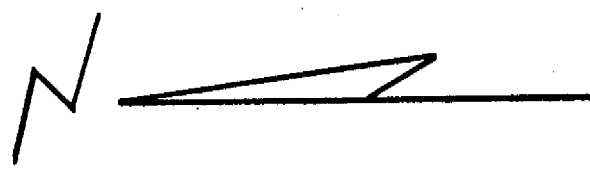
R/W = 3 RODS - BERN - A - 29



STA. 26+18
24" x 52" RCCP

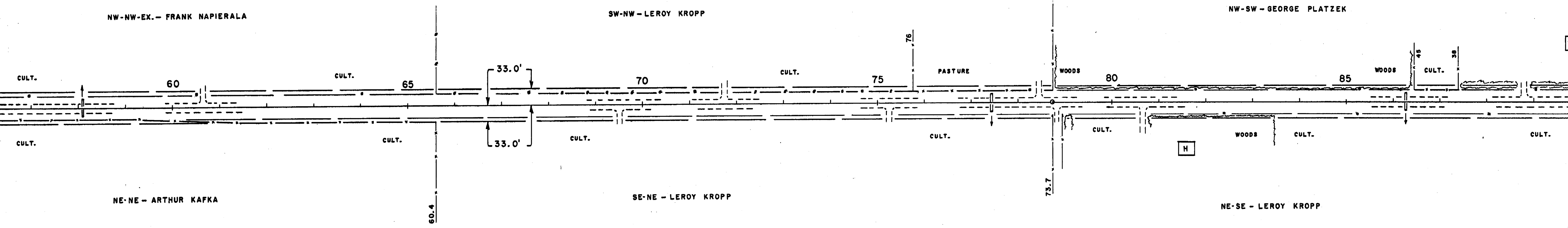
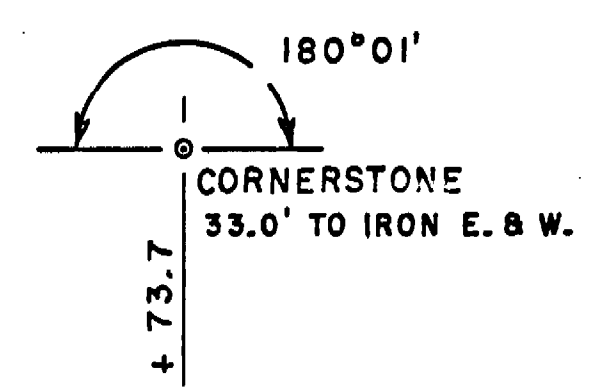
STA. 37+91.5 TO 38+08.0
REMOVE PLATE GIRDER BRIDGE
46' CLEAR SPAN - 18' RDWY.

STA. 37+60.0 TO 38+05.5
PRESTRESSED CONCRETE GIRDER BRIDGE REQ.
42' CLEAR SPAN - 30' RDWY.



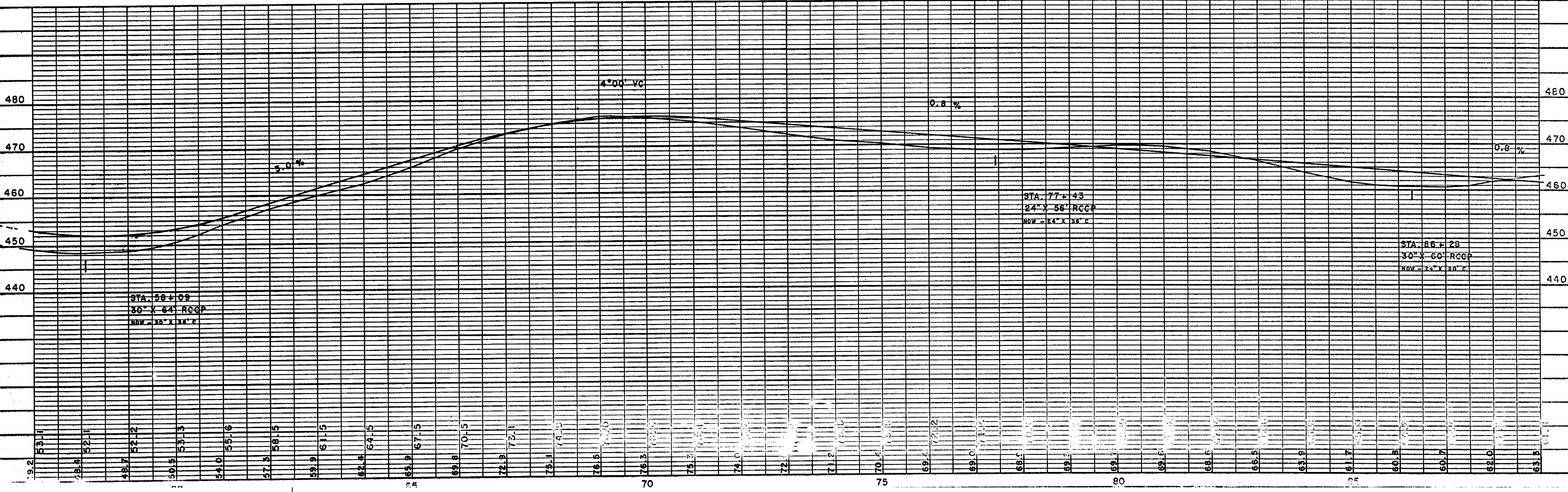
SEC
27
T 30N
R 3E

BENCH MARKS				
5	53 + 51	TOP OF WELL CASING	45' L	457.99
6	81 + 49	SPIKE IN 4" LINDEN	45' L	470.86



SEC
28
T 30N
R 3E

R/W = 3 RODS - BERN - A-29 & A-69



BENCH MARKS			
7	104 + 00	SPIKE IN POWER POLE	240' R 446.86
	114 + 16	" " " "	28' R 467.61

SEC.
27
T 30N
R 3E

SEC.
34
T 30N
R 3E

SEC.
28
T 30N
R 3E

D = 10°00'
A = 89°20'
T = 566.3'
L = 893.3'
E = 232.7'
PC = 99 + 33.9
PT = 108 + 27.2

D = 12°00'
A = 89°20'
T = 471.9'
L = 744.4'
E = 193.9'
PC = 100 + 28.3
PT = 107 + 72.7

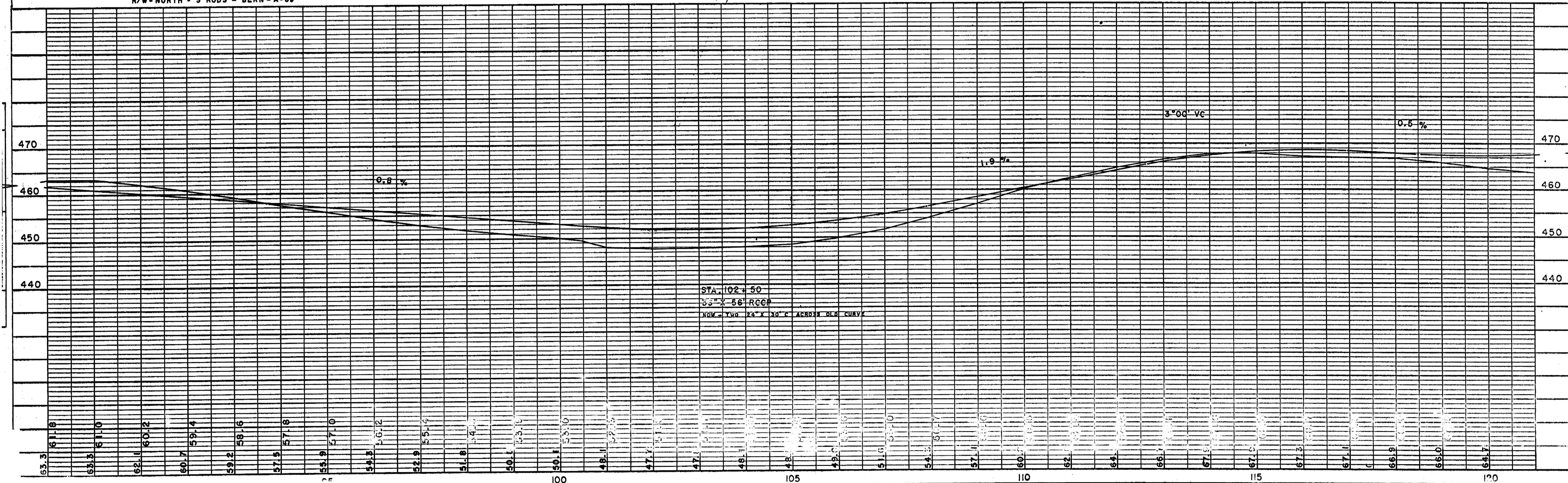
NOTE - ADD 39.9' TO CENTERLINE IF 12° CURVE.

NOTE - IN 1931 COUNTY BOUGHT R/W FOR CURVE - 200' R. + 33' - 200' TAN.

CORNERSTONE
33.0' TO IRON SOUTH
34.0 TO POWER POLE SE
34.8 TO TEL. POLE NW

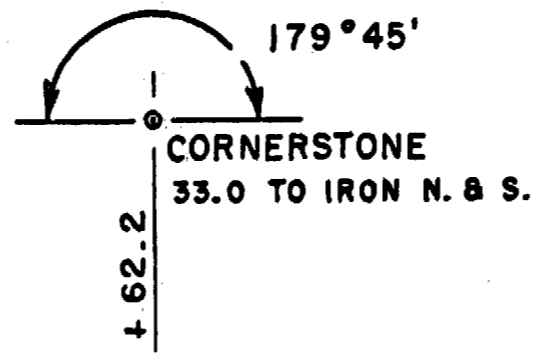
R/W-NORTH = 3 RODS - BERN-A-69

R/W-EAST = 4 RODS - BERN-A-61

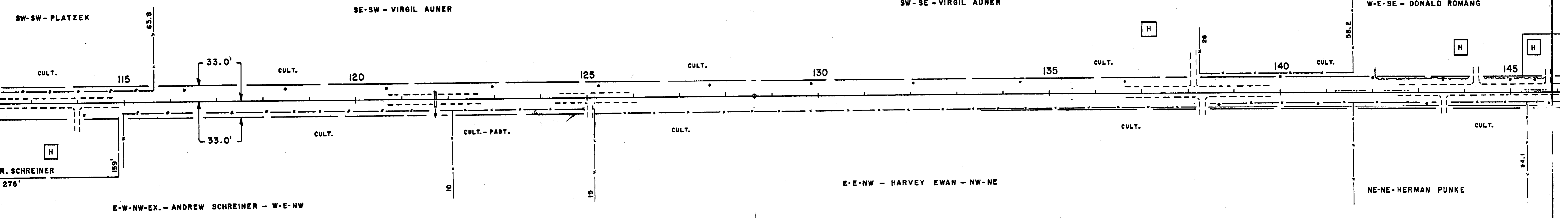


STA. 102 + 50
55" X 56" RCCP
NOW - TWO 24" X 30" C ACROSS OLD CURVE

BENCH MARKS				
8	122 + 12	SPIKE IN 15" ELM	95' R	460.40
9	138 + 26	" " 10" ELM	40' L	482.32

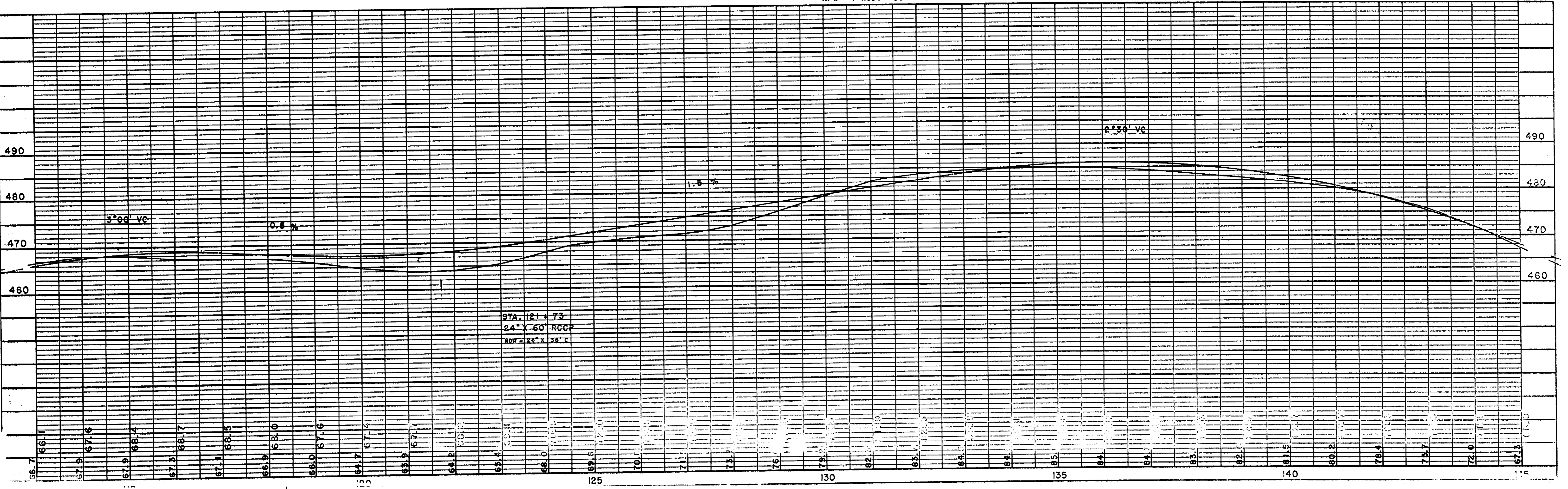


SEC.
27
T 30N
R 3E



SEC.
34
T 30N
R 3E

R/W = 4 RODS - BERN - A - 61



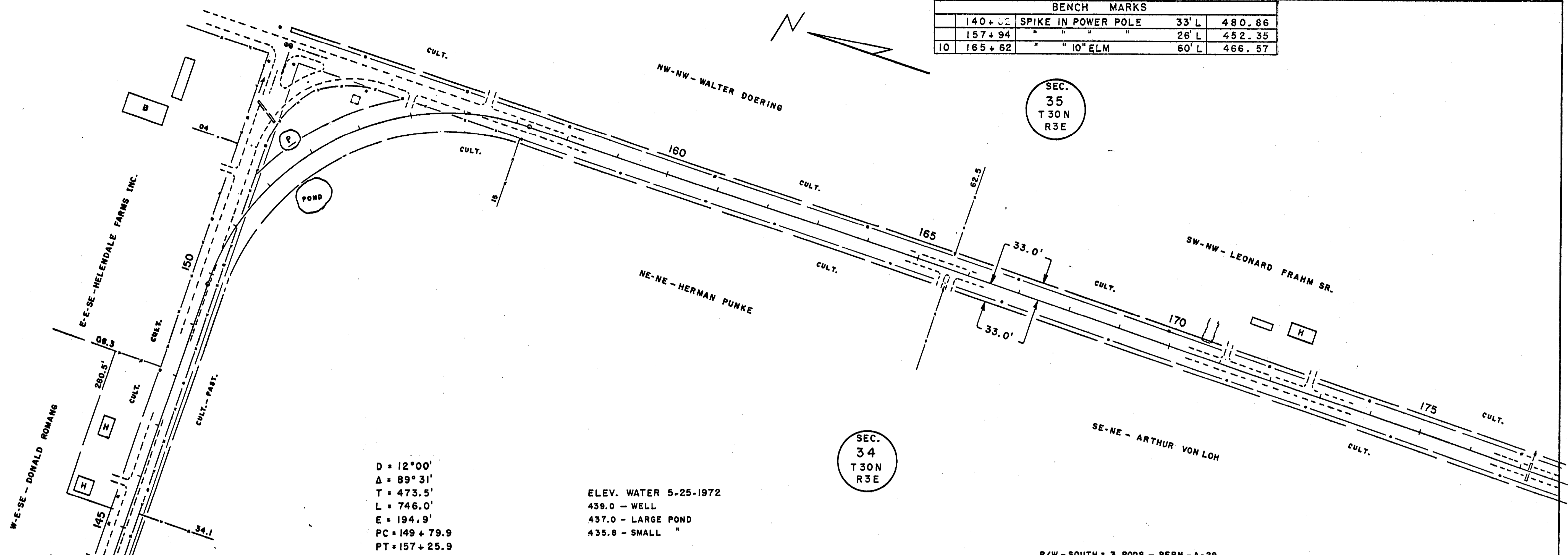
CORNERSTONE
 33.0' TO IRON E.
 42.4 TO USGS NW
 27.5 TO POW. POLE NE
 36.9 TO TEL. POLE SW
 P.I. 8.25' SOUTH

SEC.
 27
 T 30N
 R 3E

BENCH MARKS			
140+02	SPIKE IN POWER POLE	33' L	480.86
157+94	" " " "	26' L	452.35
165+62	" " 10" ELM	60' L	466.57

SEC.
 35
 T 30N
 R 3E

SEC.
 34
 T 30N
 R 3E

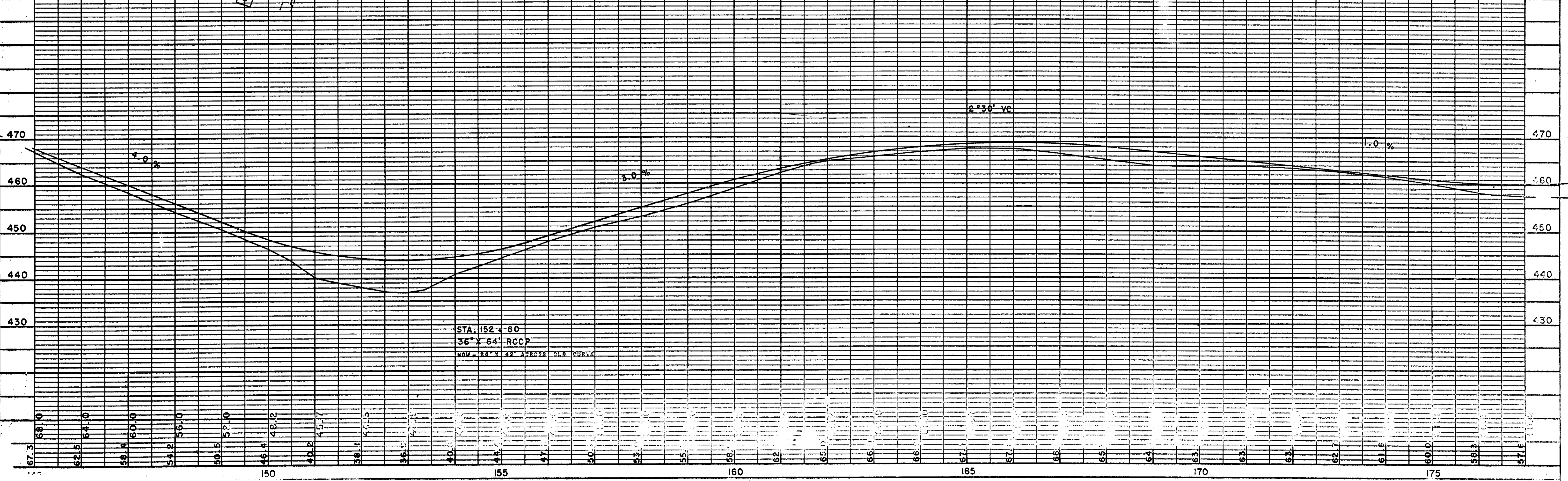


D = 12'00'
 Δ = 89° 31'
 T = 473.5'
 L = 746.0'
 E = 194.9'
 PC = 149 + 79.9
 PT = 157 + 25.9

ELEV. WATER 5-25-1972
 439.0 - WELL
 437.0 - LARGE POND
 435.8 - SMALL "

R/W - WEST = 4 RODS - BERN-A-61

R/W - SOUTH = 3 RODS - BERN-A-29

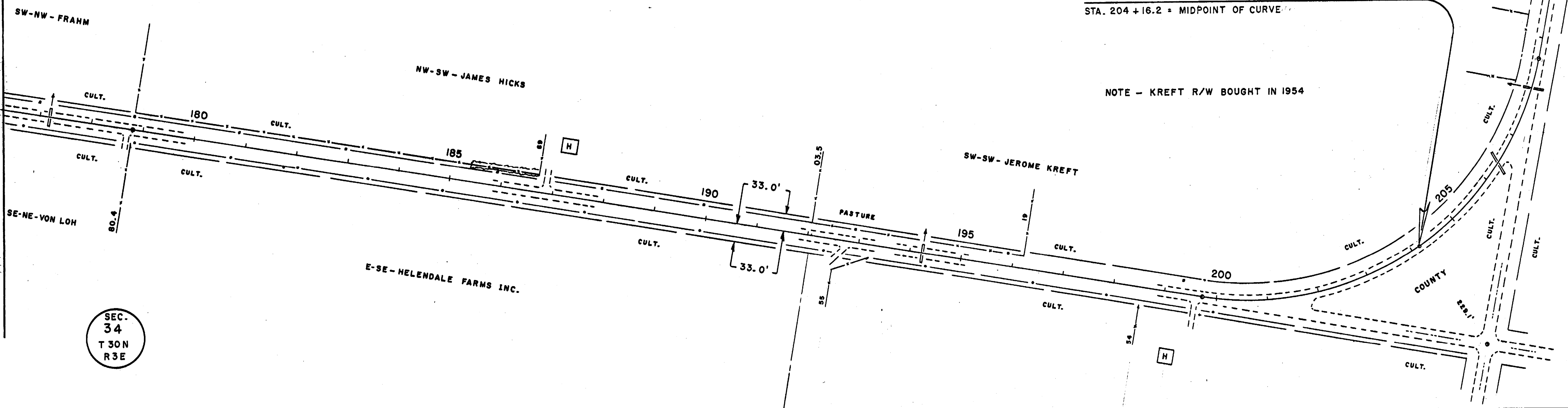
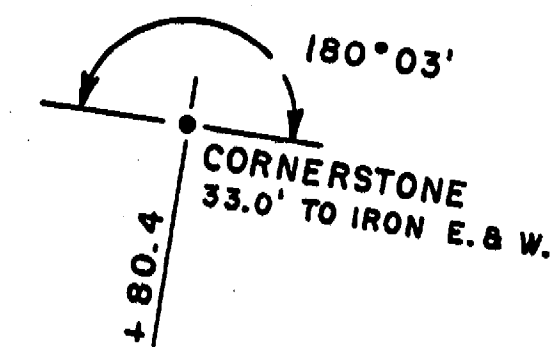
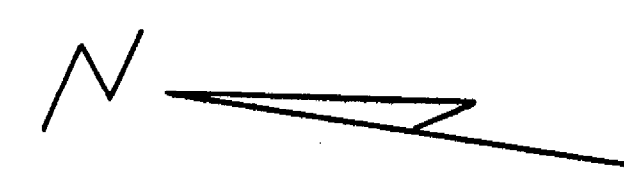


STA. 152+60
 36" X 64" RCCP
 NOW - 24" X 42" ACROSS OLD CURVE

67.3 68.0 62.5 64.0 58.4 60.0 54.2 56.0 50.5 52.0 46.4 48.2 40.2 45.7 38.1 42.5 36.5 42.5 40.7 44.7 44.7 44.7 50 53 55 58 62 65.0 66.0 66.0 67.7 67.7 66 65 64 63 63 63 62.7 61.6 60.0 58.3 57.5

BENCH MARKS				
11	187+00	SPIKE IN 15" SPRUCE	40' L	457.55
12	199+70	" " 6" MAPLE	40' R	455.22
	208+00	TOP N. END RCCP	30' L	445.25

SEC.
35
T 30N
R 3E



END OF PROJECT
STA. 204 + 16.2 = MIDPOINT OF CURVE

NOTE - KREFT R/W BOUGHT IN 1954

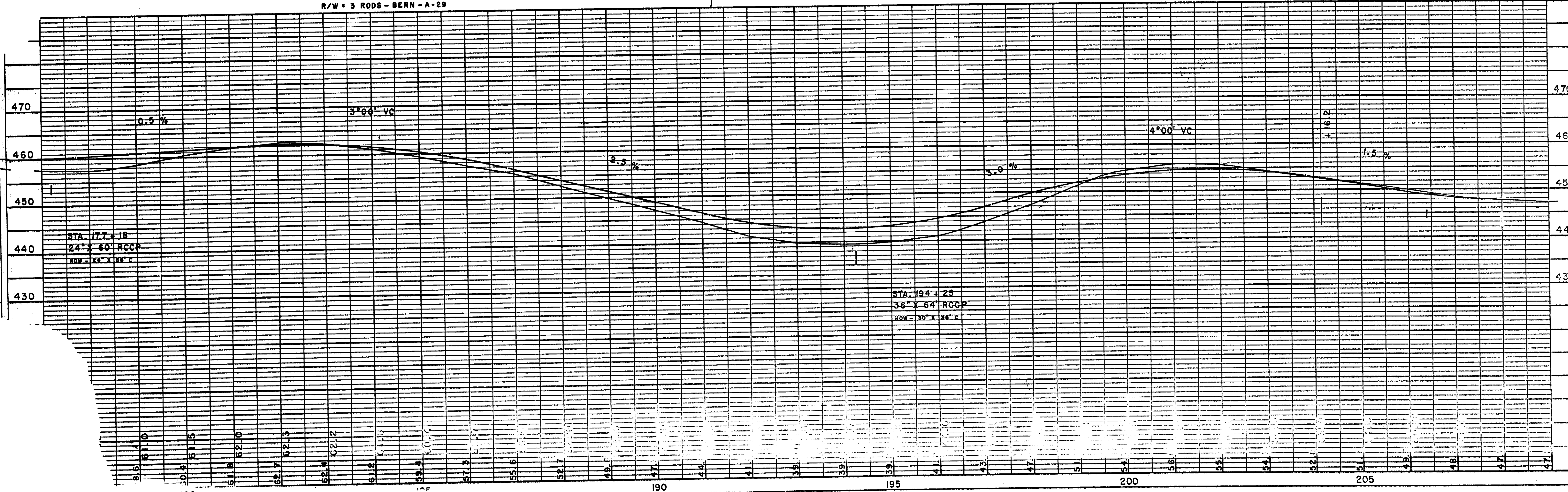
SEC.
2
T 29N
R 3E

D = 10°00'
Δ = 88°49'
T = 561.3'
L = 888.2'
E = 229.1'
PC = 199 + 72.1
PT = 208 + 60.3

CORNERSTONE
53.4 TO TEL. BOX NW
60.6 TO TEL. SIGN NE
45.0 " " " SW
45.7 TO STOP SIGN SE

SEC.
34
T 30N
R 3E

R/W = 3 RODS - BERN - A - 29



B.M.'S NOTED
STRUCTURE NOTATION CRD.