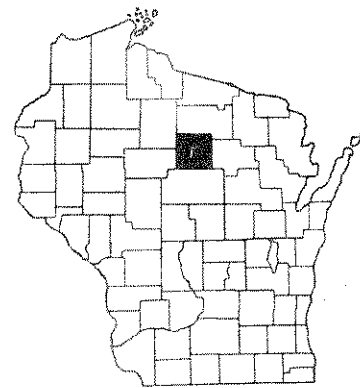


COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
35.6	568.0		11.1	WIS. 5 N	1	66

INDEX OF SHEETS

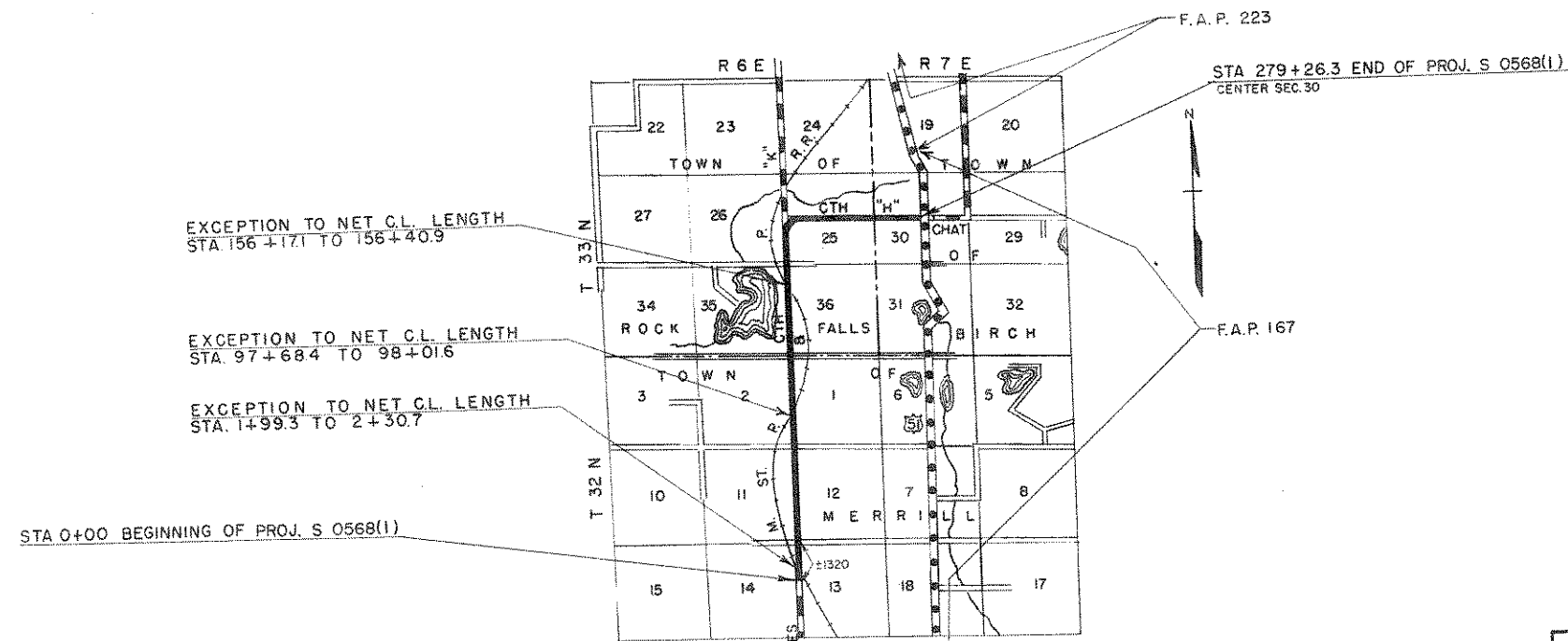
- SHEET NO. 1 TITLE
- SHEET NO. 2 TYPICAL CROSS SECTIONS
- SHEET NO. 2 ESTIMATE OF QUANTITIES
- SHEET NO. 2 MISCELLANEOUS QUANTITIES
- SHEET NO. - RIGHT OF WAY PLAT
- SHEET NO. 3-12 PLAN AND PROFILE STA. 0+00 TO STA. 279+26.3
- SHEET NO. 13-16 STANDARD DETAILS
- SHEET NO. - DRAINAGE STRUCTURES
- SHEET NO. 17-66 CROSS SECTIONS



STATE OF WISCONSIN
STATE HIGHWAY COMMISSION OF WISCONSIN

PLAN AND PROFILE OF PROPOSED
MERRILL-CHAT ROAD
C.T.H. "K" & "H"
LINCOLN COUNTY
PROJECT S 0568(1)

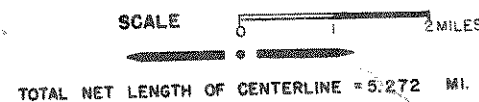
PLAN 1 IN. = 100 FT.
PROFILE HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 5 FT.



CONVENTIONAL SIGNS

- | | | | |
|---------------------------|-------|-------------------------------|-----------------|
| STATE LINE | ----- | 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 | ----- |
| LOT LINE | ----- | HEDGE | ----- |
| CORPORATE OR CITY LIMITS | ----- | TREES | ----- |
| PROPERTY LINE | ----- | GROUND ELEVATION | DATUM LINE 73.9 |
| TRAVELED WAY OR P.E. | ----- | GRADE ELEVATION | DATUM LINE 75.6 |
| RAILROADS | ----- | | |
| BASE OR SURVEY LINE | ----- | | |

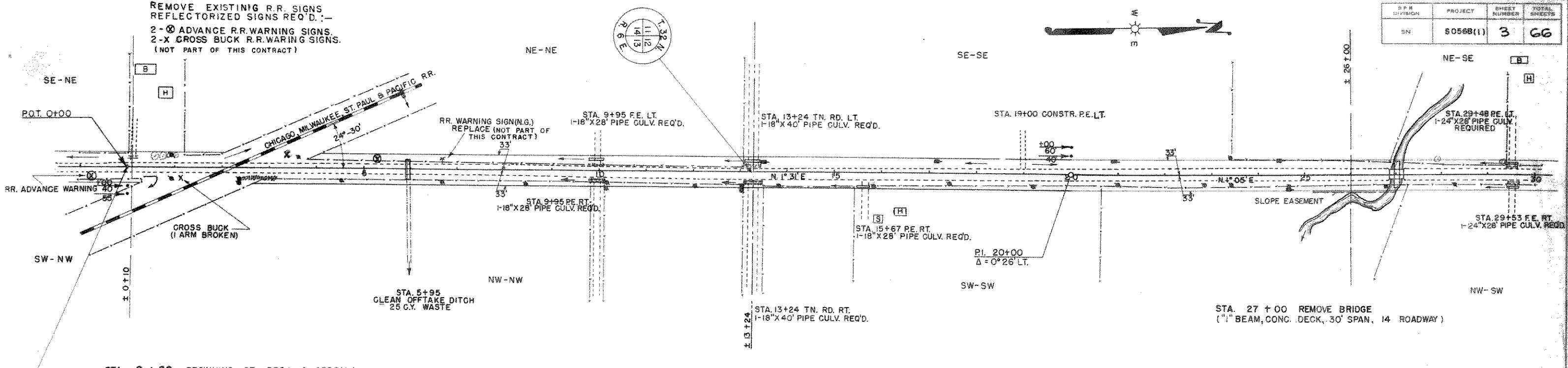
LAYOUT



STATE HIGHWAY COMMISSION OF WISCONSIN MADISON, WIS.		DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
SURVEYOR: <u>A.M.H.</u> NOTE BOOK: <u>8339, 8380</u>			
DIVISION COMPUTER: <u>R.M.B.</u> M. O. CHECKER			
DIVISION CHECKER: <u>R.L.J.</u> CORRECT			
CORRECT:		RECOMMENDED FOR APPROVAL:	
DATE: <u>5/18/51</u>	<u>[Signature]</u> DIVISION ENGINEER	DISTRICT ENGINEER	DATE
RECOMMENDED FOR APPROVAL:			
DATE: <u>5/28/51</u>	<u>[Signature]</u> CONSTRUCTION ENGINEER		
APPROVED:		APPROVED:	
DATE: <u>5/29/51</u>	<u>[Signature]</u> STATE HIGHWAY ENGINEER	DIVISION ENGINEER	DATE

REMOVE EXISTING R.R. SIGNS
 REFLECTORIZED SIGNS REQ'D. :-
 2 - ⊗ ADVANCE R.R. WARNING SIGNS.
 2 - X CROSS BUCK R.R. WARNING SIGNS.
 (NOT PART OF THIS CONTRACT)

S.P.M. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
SN	50568(1)	3	66



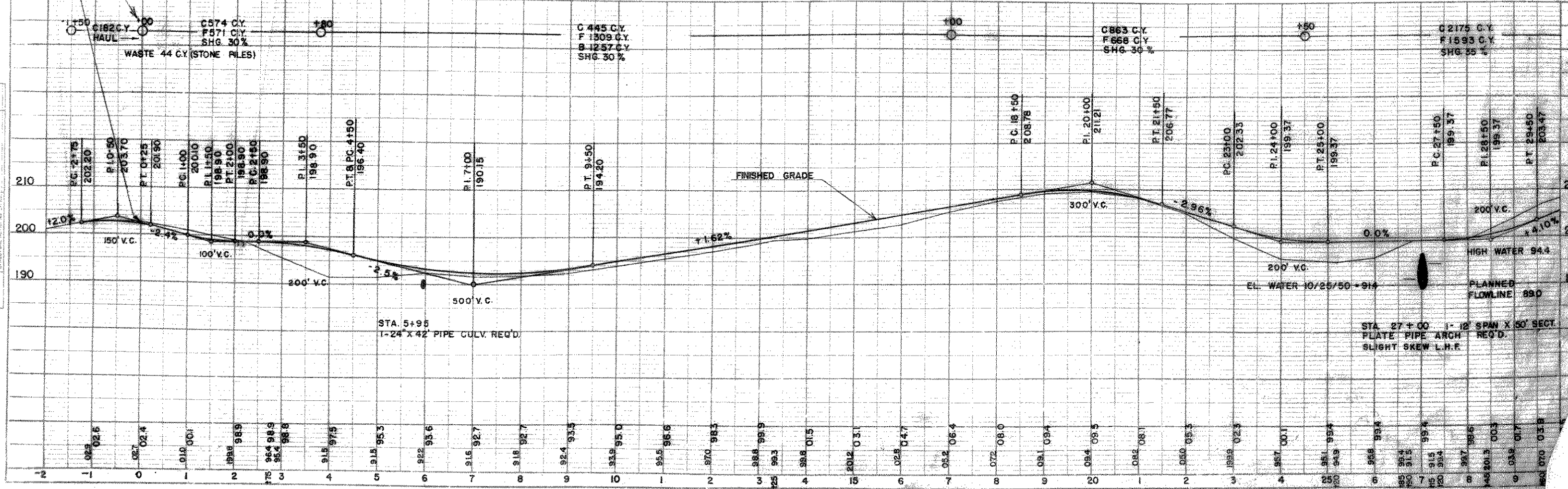
STA. 0+00 BEGINNING OF PROJ. S 0568(1)

NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION
 WITHIN LIMITS OF PROJECT.

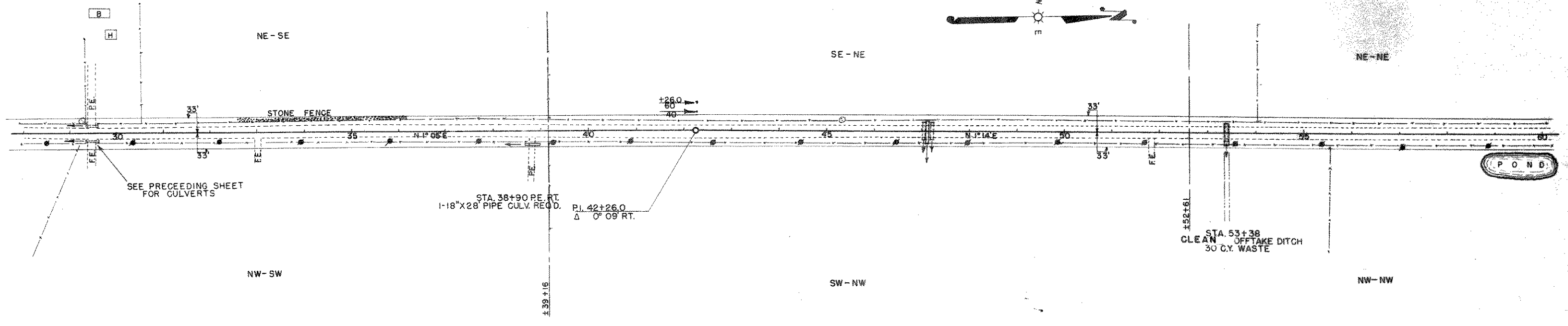
BENCH MARKS

NO.	STA.	DESCRIPTION	ELEV.
1	0+75	SPIKE IN TELEPHONE POLE	100' RT. 200.00
2	17+25	" " TWIN BASSWOOD	140' RT. 207.87
3	27+10	" " 18" ELM	85' RT. 198.97

NET CENTERLINE LENGTH STA. 0+00 TO STA. 30+00 = 2968.6 LIN. FT.



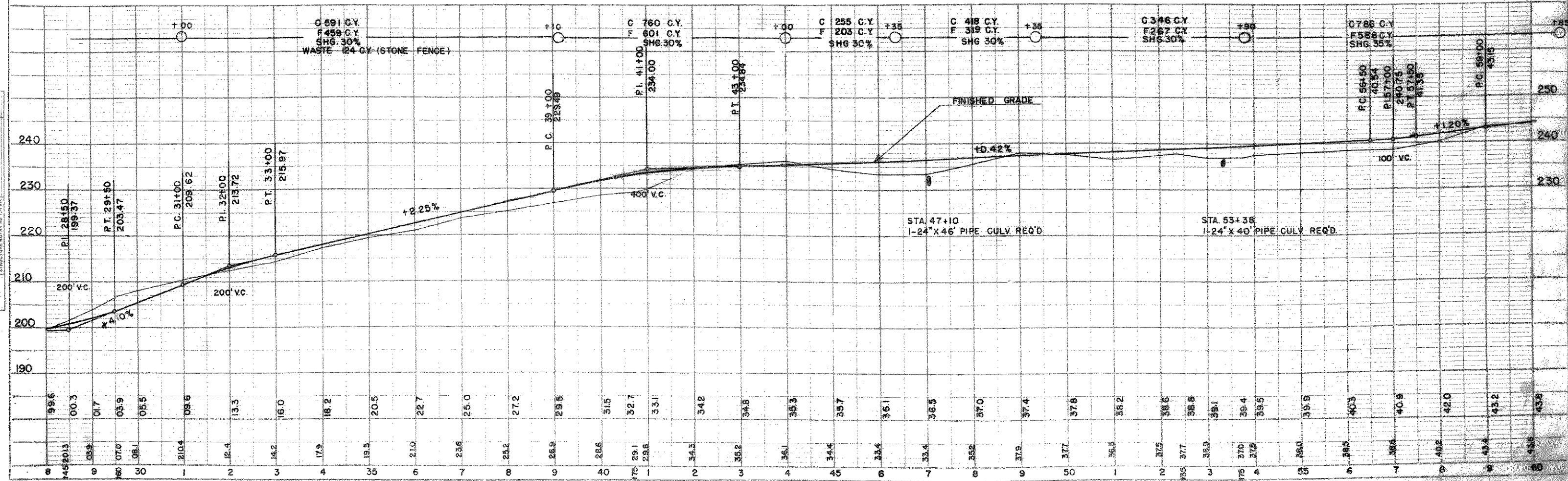
PROFILE
 SURVEYED
 5/20/12
 NOTE BOOK
 80339
 NO. 8540



NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
3	27+10	SPIKE IN 18" ELM	85'RT. 198.97
4	39+25	" " 8" POPPLE	70'LT. 229.40
5	49+85	" " 10" BIRCH	60'LT. 211.43
6	63+30	SW. COR. SCHOOL STEPS	65'RT. 239.99

NET CENTERLINE LENGTH STA. 30+00 TO STA. 60+00 = 3,000 LIN. FT.

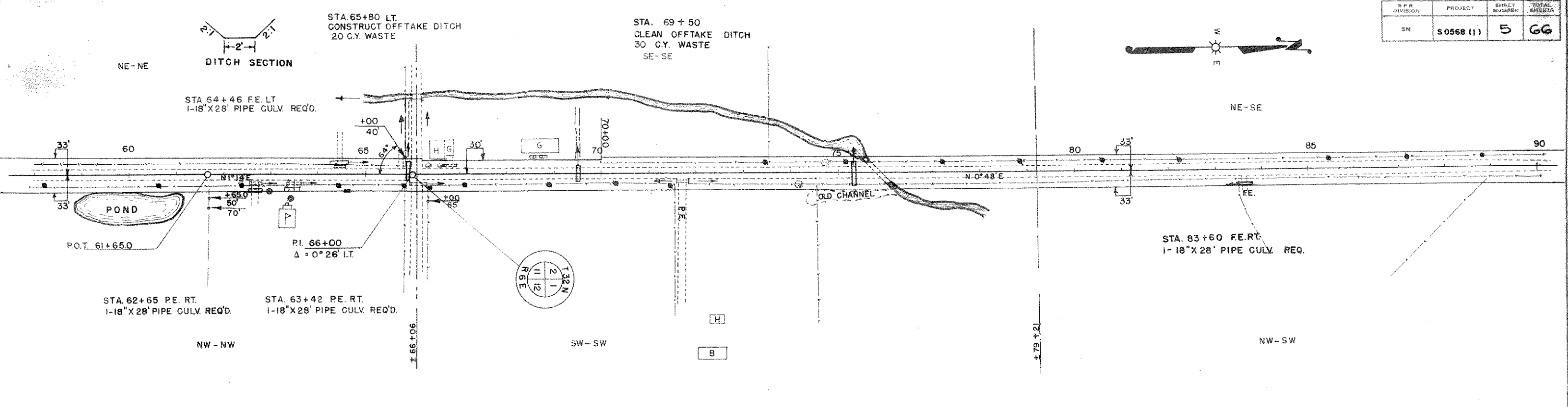


PLAN	DATE	BY	CHKD.
SURVEYED BY: A.H.			
NOTED BY: A.H.			
ALIGNED CHECKED BY: A.H.			
NO. 6399			

PROFILE	DATE	BY	CHKD.
SURVEYED BY: A.H.			
NOTED BY: A.H.			
ALIGNED CHECKED BY: A.H.			
NO. 6399			

B.P.R. DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
5N	S0568 (1)	5	66

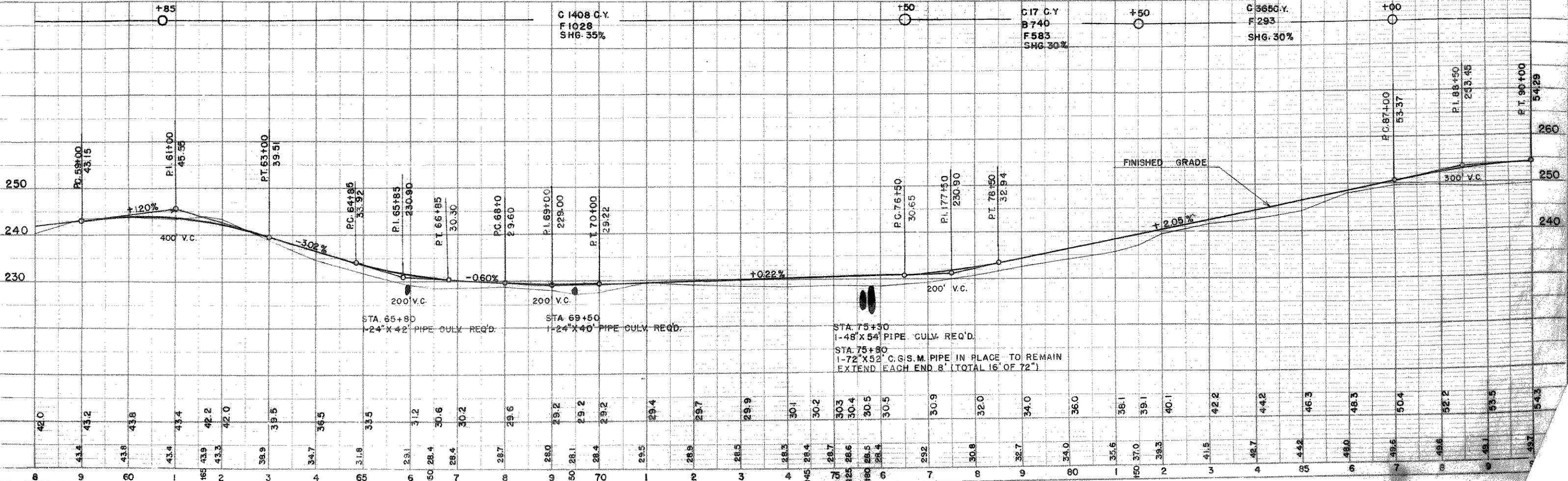
DATE: _____
 DRAWN BY: A. HESS
 CHECKED BY: A. HESS
 NO. 8339



NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT, EXCEPT 72\"/>

BENCH MARKS			
NO	STA	DESCRIPTION	ELEV
6	63+30	S.W. COR. OF SCHOOL STEPS	65' RT. 239.99
7	82+00	SPIKE IN 18\"/>	
8	91+40	" " CLUMP OF MAPLES	70' RT. 252.55

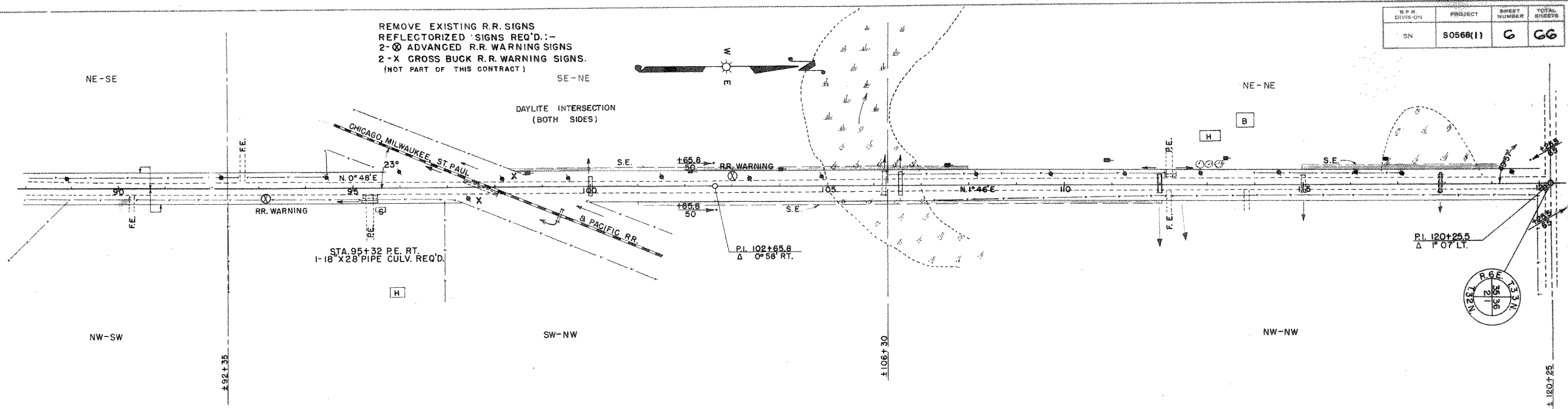
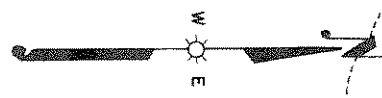
NET CENTERLINE LENGTH STA. 60+00 TO STA. 90+00 = 3,000 LIN. FT.



PROFILE: _____
 DATE: _____
 NO. 8340

STATE DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
5N	S0568(1)	6	66

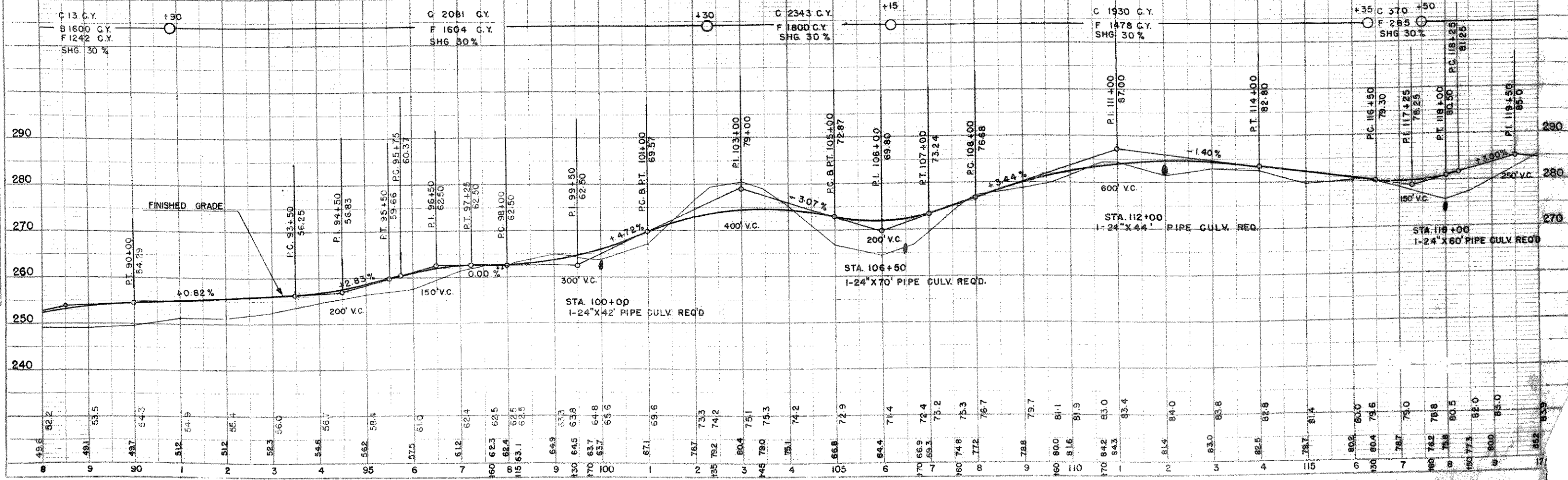
REMOVE EXISTING R.R. SIGNS
 REFLECTORIZED SIGNS REQ'D.:-
 2-⊗ ADVANCED R.R. WARNING SIGNS
 2-X CROSS BUCK R.R. WARNING SIGNS.
 (NOT PART OF THIS CONTRACT)



NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
8	91+40	SPIKE IN CLUMP MAPLE	70' RT. 252.55
9	105+15	" " 6" POPPLE	55' LT. 262.39
10	118+85	" " 8" W. BIRCH	55' LT. 283.05

NET CENTERLINE LENGTH STA. 90+00 TO STA. 120+00 = 2966.8 LIN. FT.

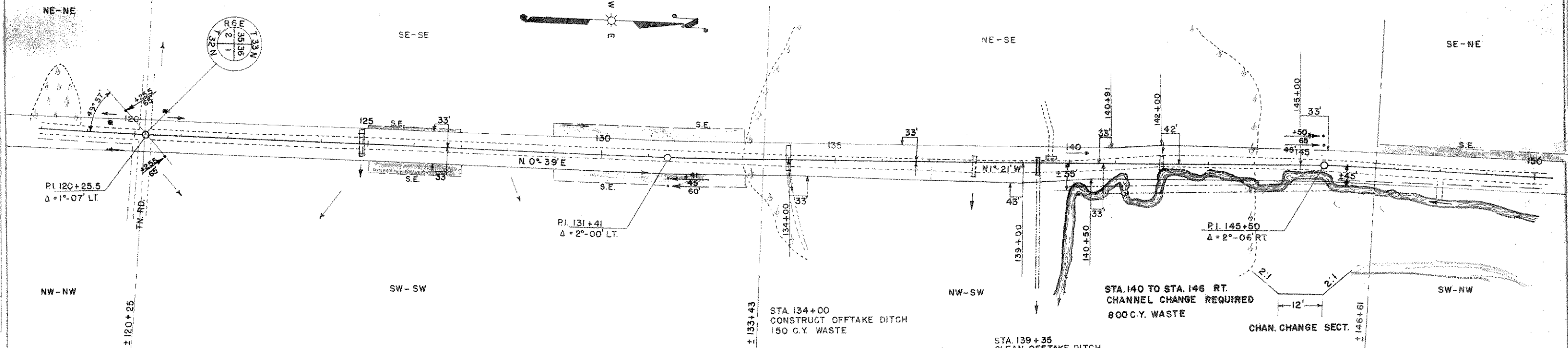


DATE	BY
	A. HESS
DATE	BY
	A. HESS
DATE	BY
	A. HESS
DATE	BY
	A. HESS

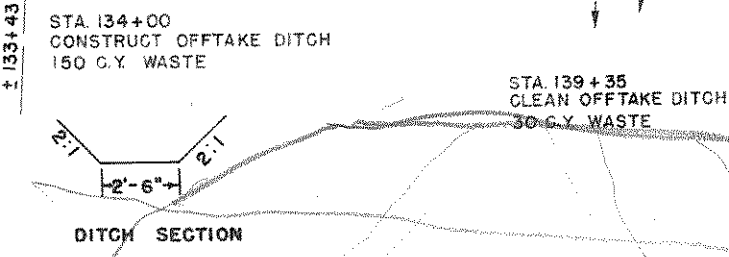
DATE	BY
	A. HESS
DATE	BY
	A. HESS
DATE	BY
	A. HESS
DATE	BY
	A. HESS

DATE: _____
 BY: A. HESS
 CHECKED: _____
 NO. 8339

DATE: _____
 BY: P.C.
 CHECKED: _____
 NO. 8340



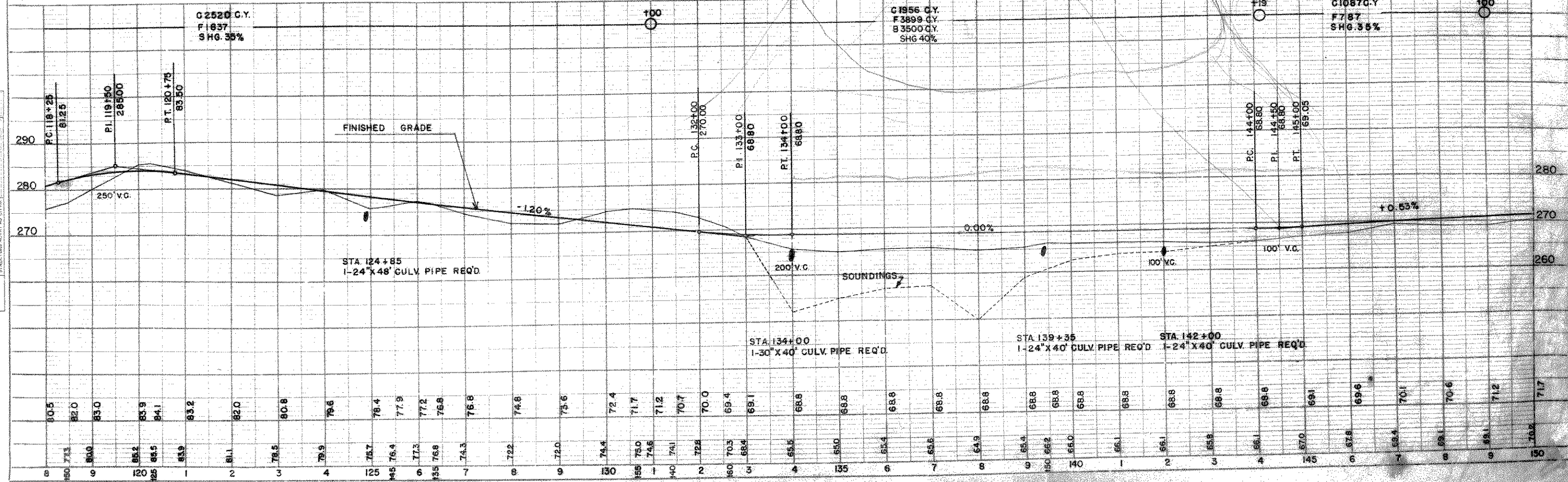
NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.



BENCH MARKS

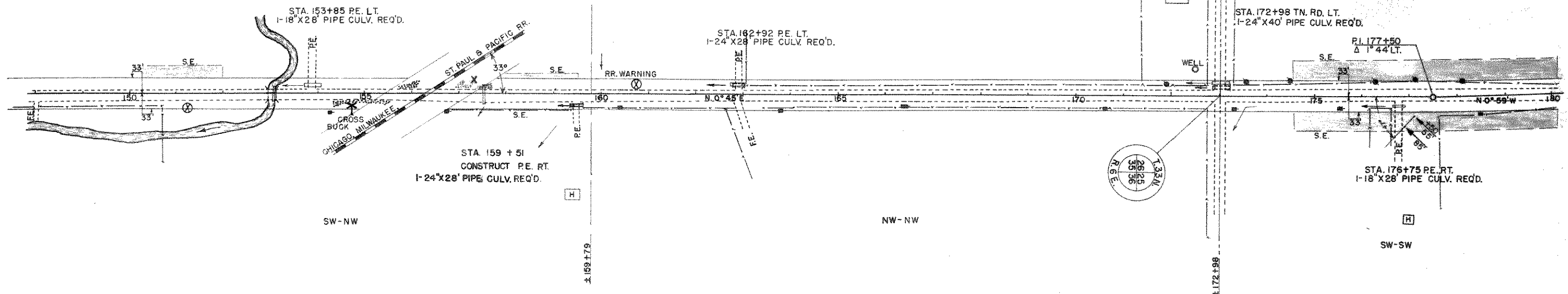
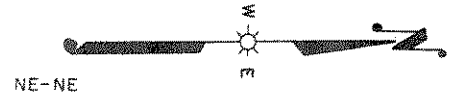
NO.	STA.	DESCRIPTION	ELEV.
10	118+85	SPIKE IN 8" W. BIRCH	55' LT. 285.05
11	129+60	" " 6" POPLAR	55' RT. 273.90
12	146+10	" " 18" ELM	45' RT. 267.66

NET CENTERLINE LENGTH STA. 120+00 TO STA. 150+00 = 3,000 LIN. FT



PROJECT	NO. 80568(1)	SHEET NUMBER	8	TOTAL SHEETS	66
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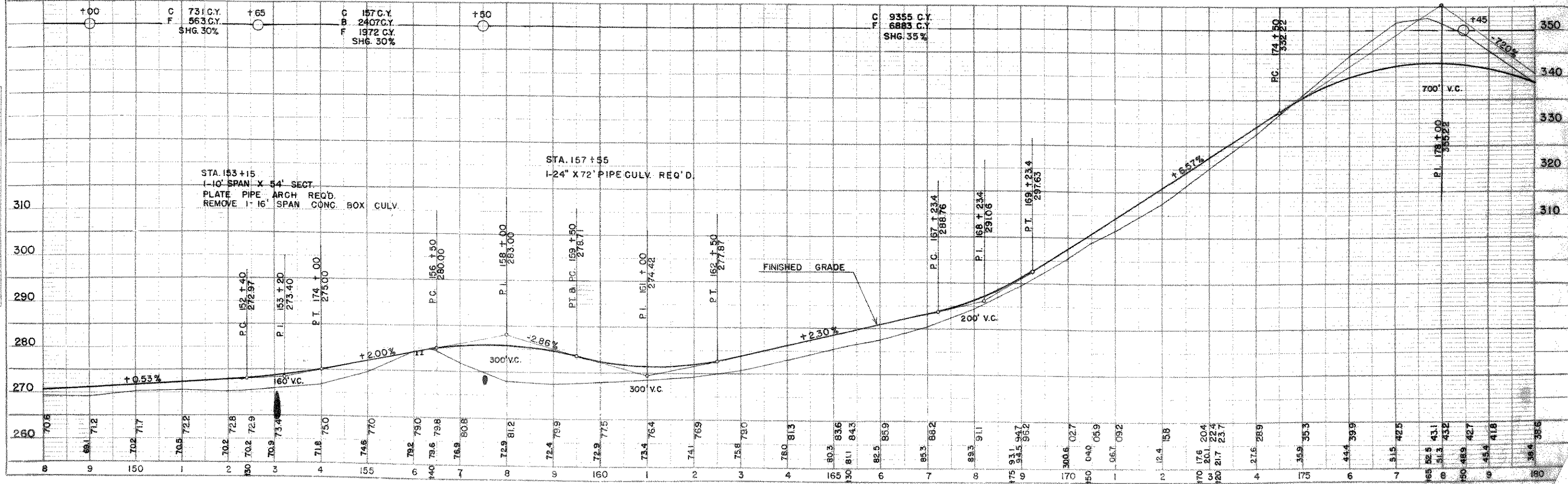
REMOVE EXISTING R.R. SIGNS
REFLECTORIZE SIGNS REQ'D.:-
2 - ADVANCE R.R. WARNING SIGNS
2 - X CROSS BUCK R.R. WARNING SIGNS
(NOT PART OF THIS CONTRACT)



NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.

BENCH MARKS				
NO.	STA.	DESCRIPTION		ELEV.
13	161+45	SPIKE IN 10' ELM	35' RT.	273.90
14	172+50	SE COR. CONC. PLATFORM	60' LT.	318.50
15	181+55	SPIKE IN 10' MAPLE	50' LT.	327.44

NET LENGTH OF CENTERLINE STA. 150+00 TO STA. 180+00 = 2976.2 LIN. FT.



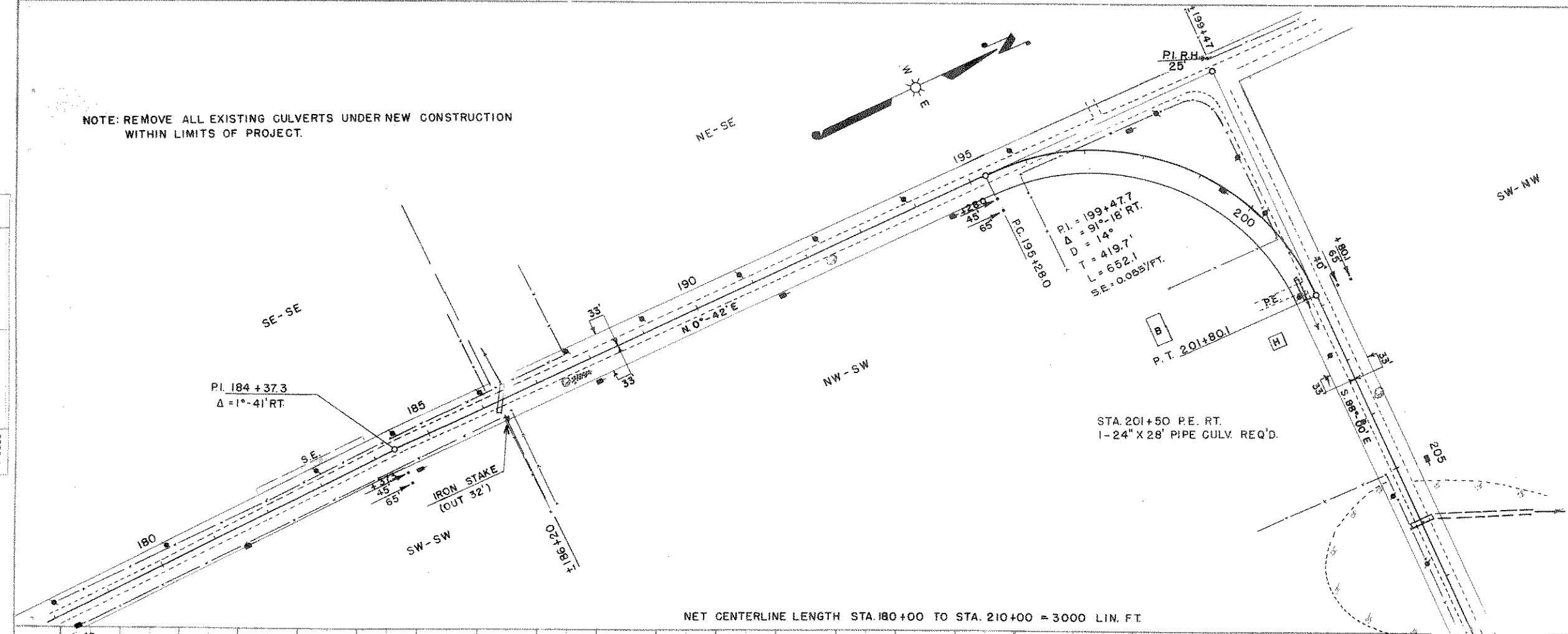
DATE: _____
BY: _____
CHECKED: _____
DATE: _____
NO. 8339

PROFILE: _____
DATE: _____
BY: _____
CHECKED: _____
DATE: _____
NO. 8339

NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.

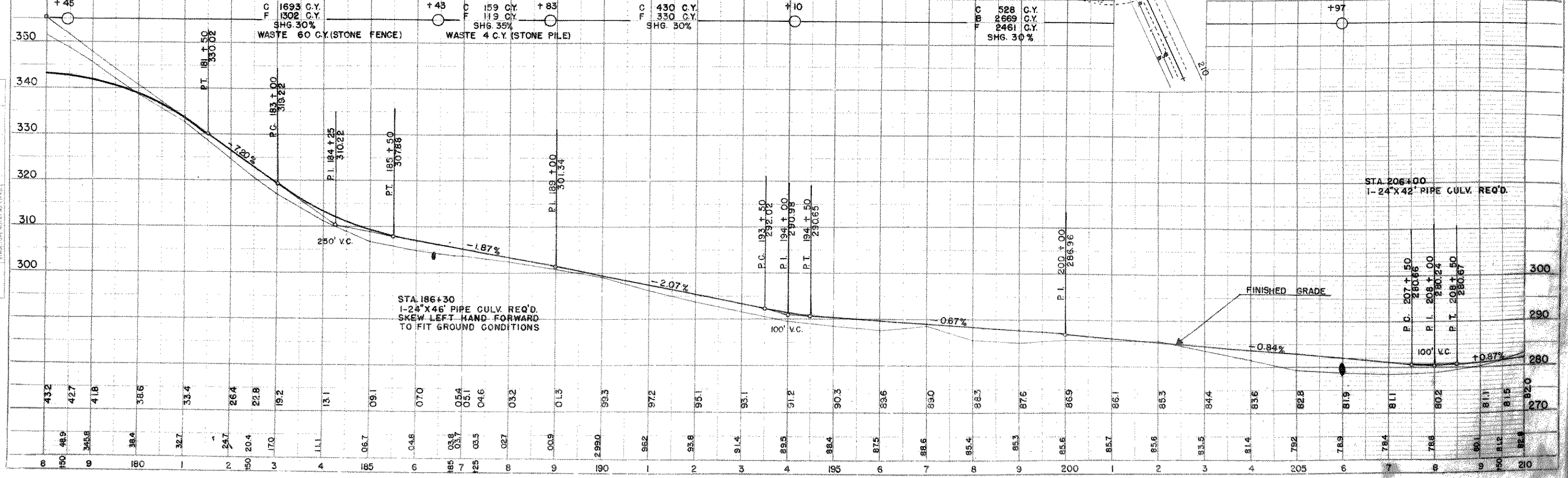
DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 NO. 8339

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 NO. 8340



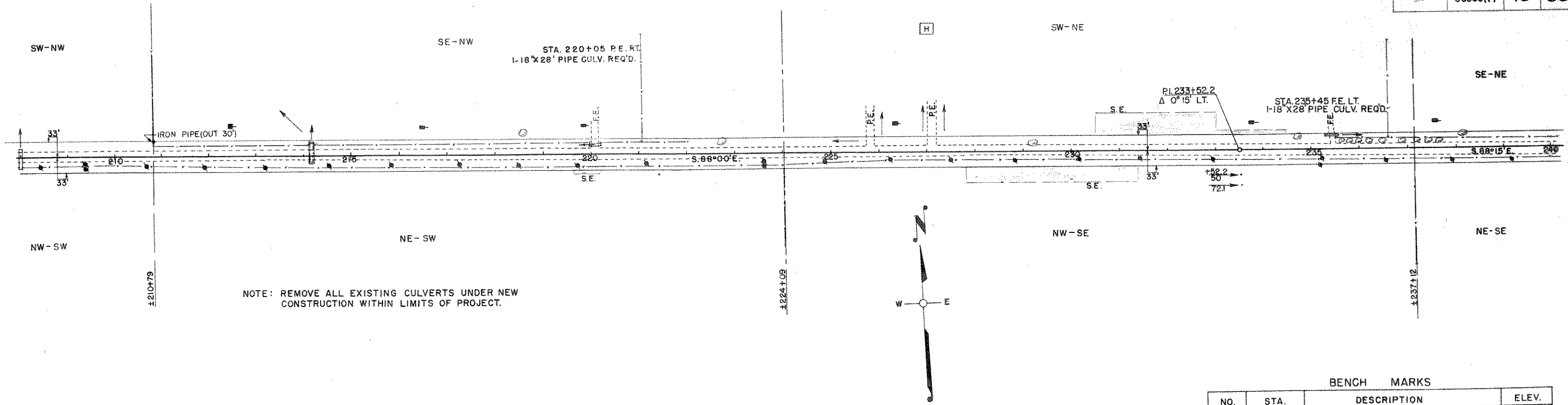
STA. 206 + 00 CLEAN OFFTAKE DITCH 40 C.Y. WASTE

BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
15	181+55	SPIKE IN 10" MAPLE 50' LT.	327.44
16	189+60	" " 10" POPLAR 60' RT.	302.55
17	205+06	" " POWER POLE 55' LT.	279.64
18	218+40	" " 18" HEMLOCK 55' RT.	292.69

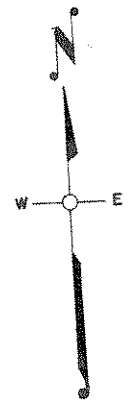


DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK ALIGNED CHECKED: _____
 NO. 8339

DATE: _____
 SURVEYED: _____
 PLOTTED: _____
 NOTE BOOK ALIGNED CHECKED: _____
 NO. 8339

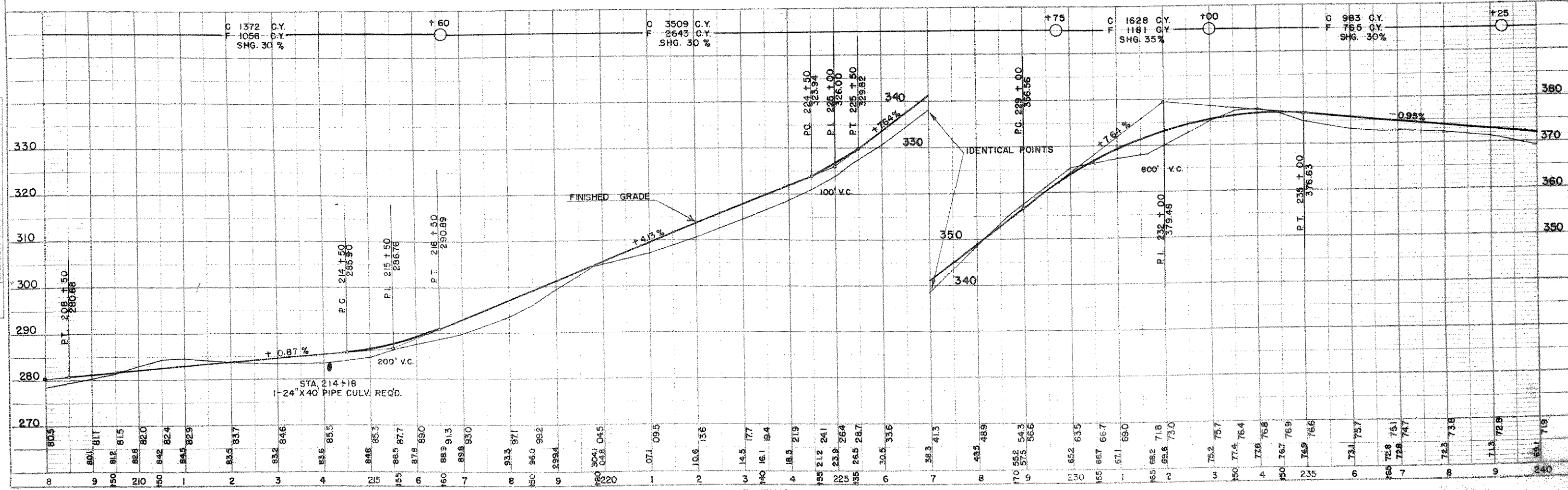


NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.



BENCH MARKS			
NO.	STA.	DESCRIPTION	ELEV.
17	205+05	SPIKE IN POWER POLE 55' LT.	279.64
18	218+40	" " 18" HEMLOCK 55' RT.	292.69
19	231+90	" " TRIPLE MAPLE 55' RT.	372.12
20	243+40	" " 18" ELM 24' LT.	368.59

NET LENGTH OF CENTERLINE STA. 210+00 TO STA. 240+00 = 3,000 LIN. FT.



PLAN
 DRAWN BY
 CHECKED BY
 DATE
 NO. 8339

PROFILE
 DRAWN BY
 CHECKED BY
 DATE
 NO. 8340

STA. 241+15 CONSTRUCT
 P.E. LT. NO. CULV. REQ'D.

STA. 244+95 P.E. LT.
 1-24" X 28" PIPE CULV. REQ'D.

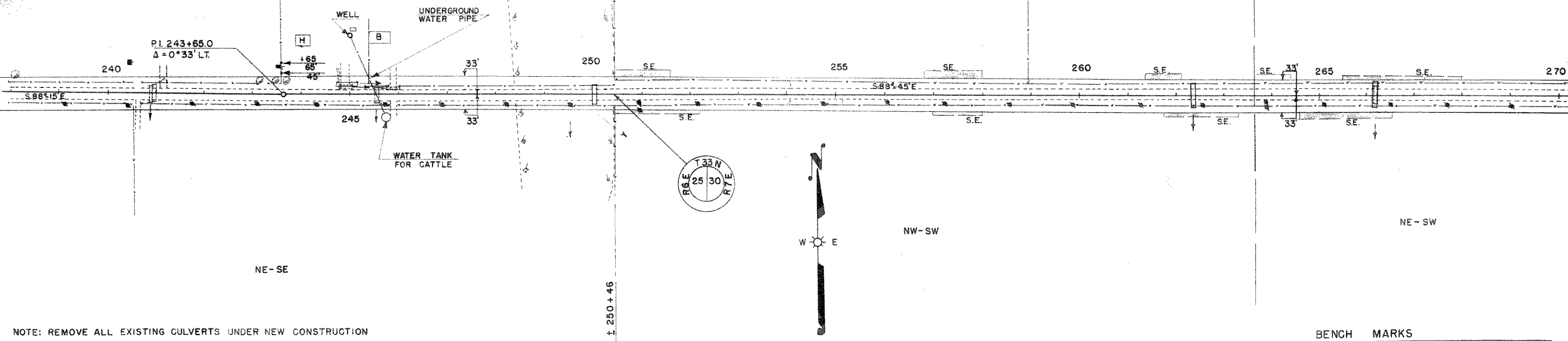
SW-NW

SE-NW

NE-SE

NW-SW

NE-SW

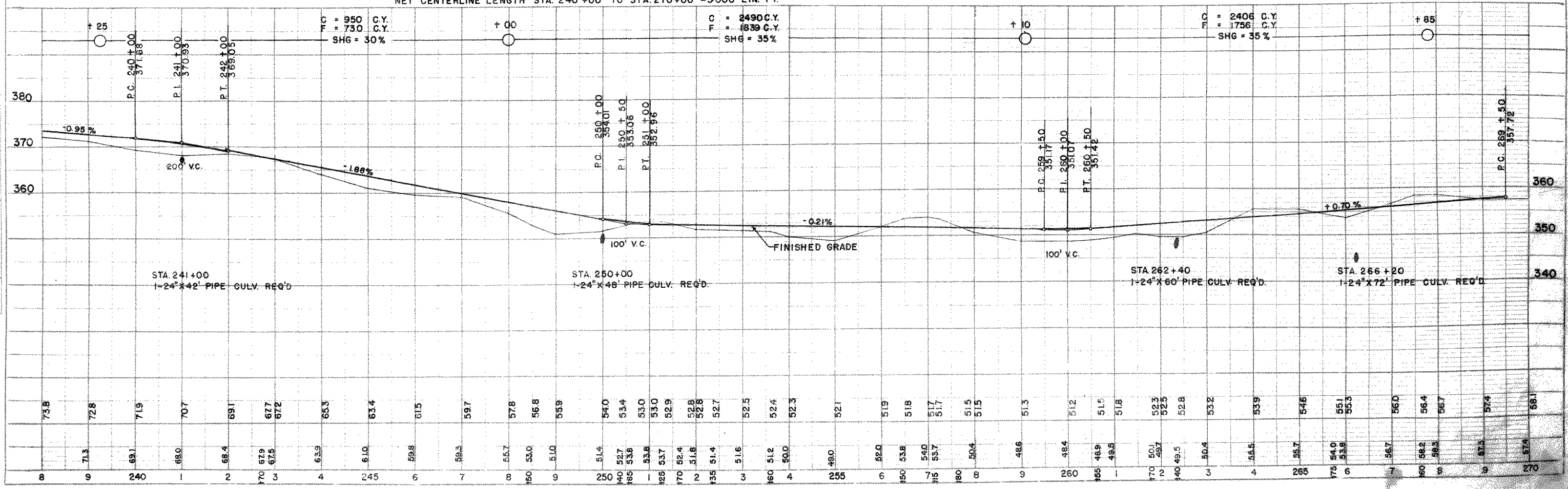


NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION
 WITHIN LIMITS OF PROJECT.

BENCH MARKS

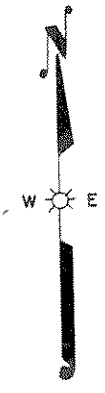
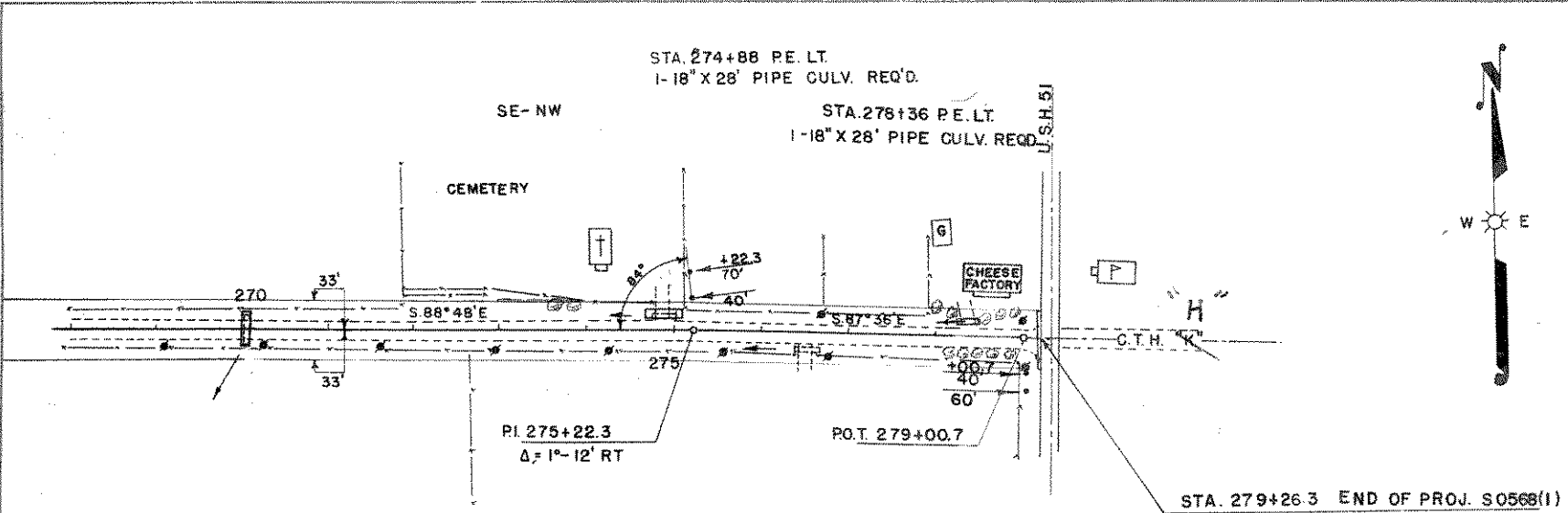
NO	STA.	DESCRIPTION	ELEV.
20	243+40	SPIKE IN 18" ELM	24' LT. 368.59
21	255+55	" " 15" ELM	85' LT. 350.08
22	268+30	" " 18" ELM	35RT. 355.58

NET CENTERLINE LENGTH STA. 240+00 TO STA. 270+00 = 3000 LIN. FT.



DIVISION	PROJECT	SHEET NUMBER	TOTAL SHEETS
DN	S0568(1)	12	66

DATE: _____
 PLAN: _____
 SURVEYED BY: A. HESS
 PLOTTED BY: A. HESS
 NOTE BOOK ALIGNMENT CHECKED: _____
 NO. 8339

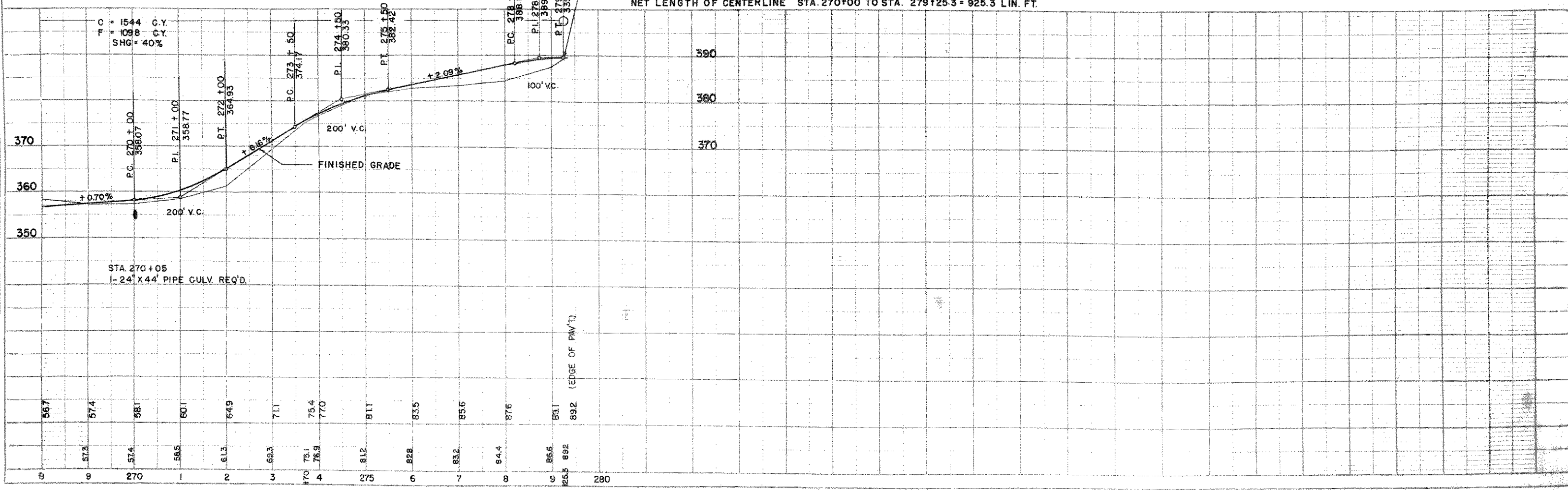


NOTE: REMOVE ALL EXISTING CULVERTS UNDER NEW CONSTRUCTION WITHIN LIMITS OF PROJECT.

BENCH MARKS

NO	STA.	DESCRIPTION	ELEV
22	268+30	SPIKE IN 18" ELM	35' RT 355.58
23	278+55	SE COR. CONC. STEP	40' LT 287.10

DATE: _____
 PROFILE: _____
 SURVEYED BY: _____
 PLOTTED BY: _____
 NOTE BOOK ALIGNMENT CHECKED: _____
 NO. 8340



NET LENGTH OF CENTERLINE STA. 270+00 TO STA. 279+25.3 = 925.3 LIN. FT.