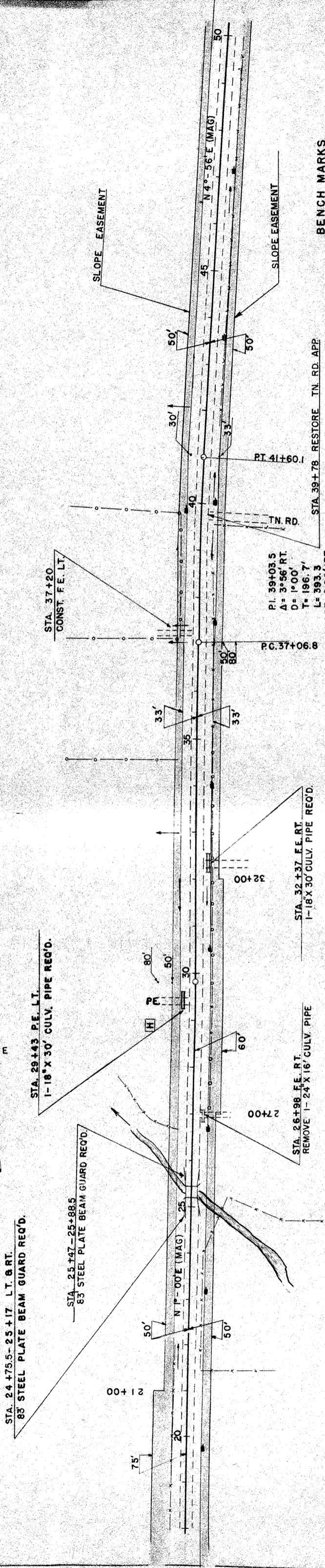
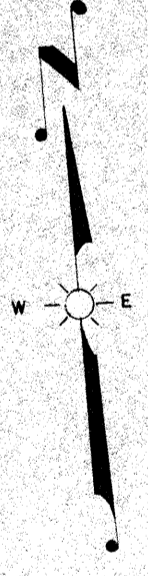
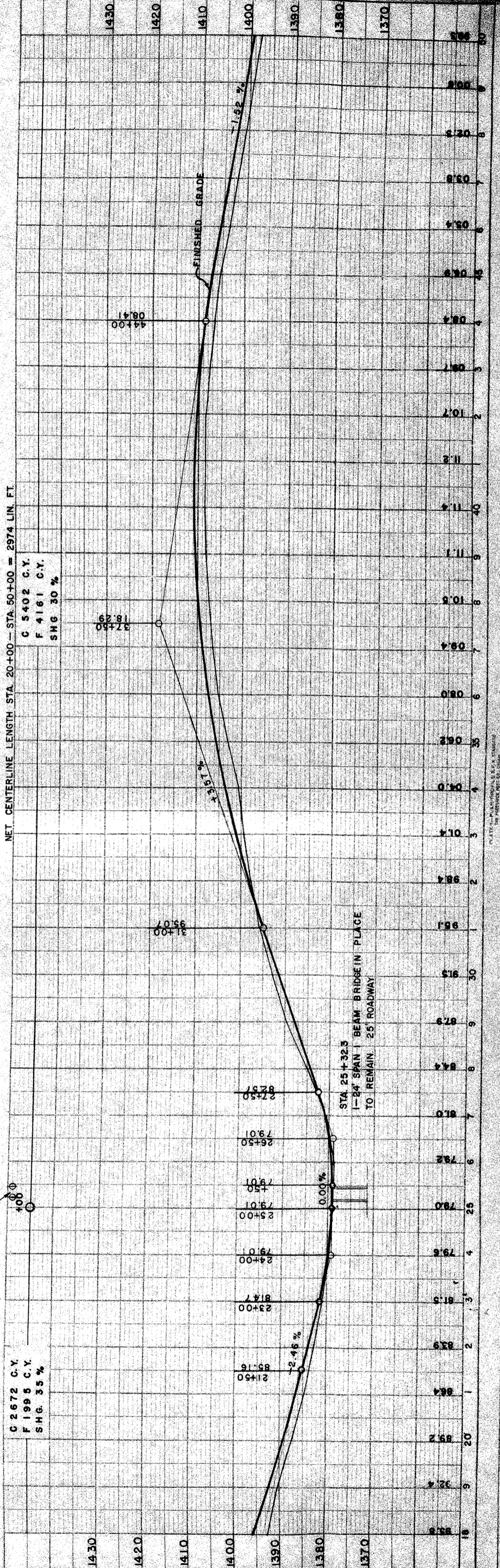


B.P.C. DIVISION	4	PROJECT NUMBER	50570(7)	SHEET NUMBER	4	TOTAL SHEETS	44
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BENCH MARKS

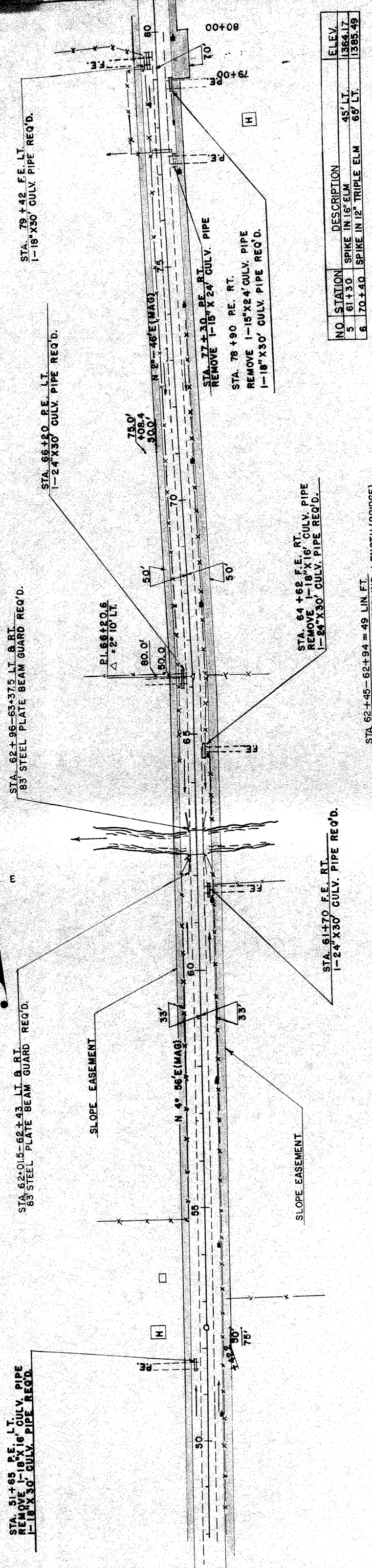
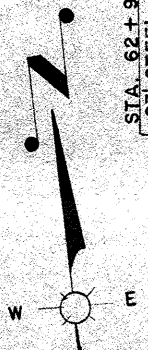
NO.	STATION	DESCRIPTION	ELEV.
2	20+20	SPIKE IN 15" HEMLOCK	1391.96
3	37+25	SPIKE IN 12" ELM	1410.75
4	47+90	SPIKE IN 10" BASSWOOD	1402.77



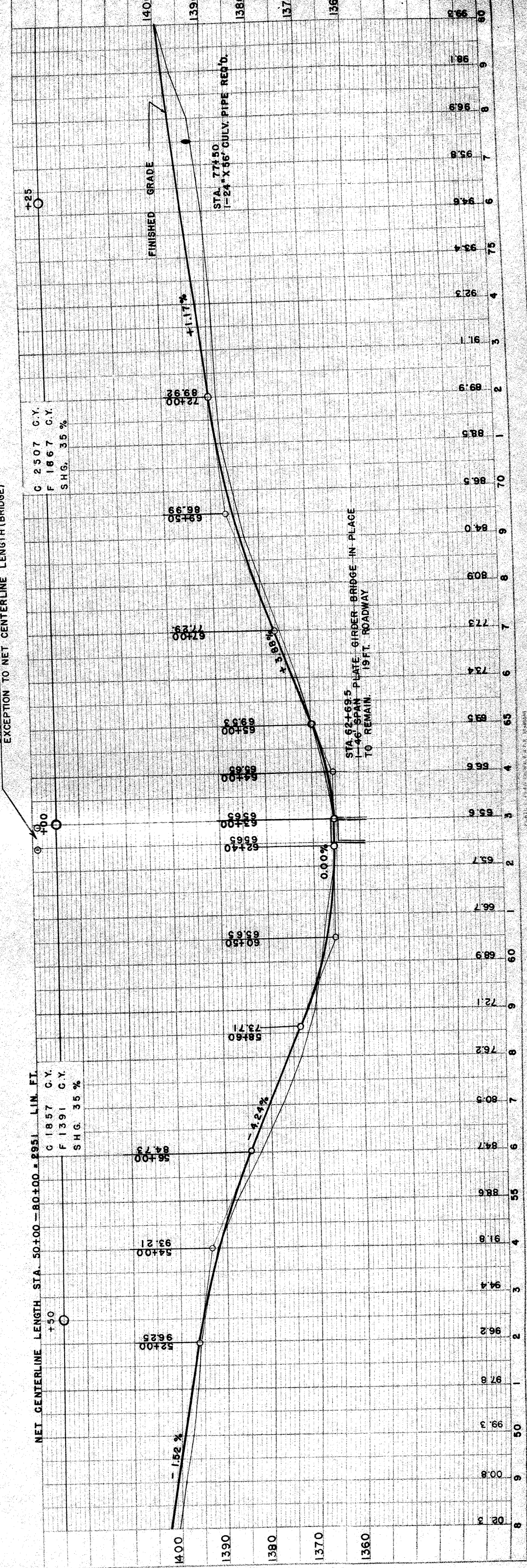
DATE	5/57	DESIGNED BY	P.J.H. & D.L.J.
DATE	5/57	CHECKED BY	P.J.H. & D.L.J.
DATE	5/57	APPROVED BY	P.J.H. & D.L.J.

DATE	5/57	DESIGNED BY	D.C.S.
DATE	5/57	CHECKED BY	D.C.S.
DATE	5/57	APPROVED BY	D.C.S.

PL. 117 - 11.4 - 11.4 - 11.4 - 11.4 - 11.4



NO	STATION	DESCRIPTION	ELEV.
5	61+30	SPIKE IN 16\"/>	



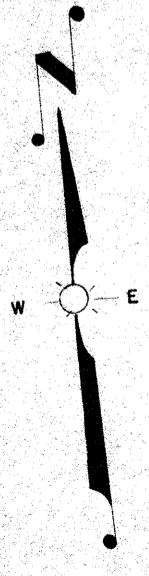
NET CENTERLINE LENGTH	STA.	50+00	-80+00	+2951	LIN. FT.
C	1857	C.Y.			
F	1391	C.Y.			
SHG. 35 %					

NET CENTERLINE LENGTH	STA.	50+00	-80+00	+2951	LIN. FT.
C	2507	C.Y.			
F	1667	C.Y.			
SHG. 35 %					

DATE	BY	REVISION

DATE	BY	REVISION

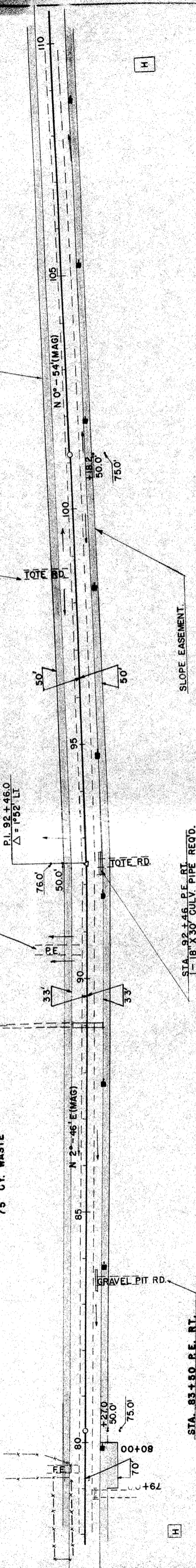
SHEET NUMBER	6	TOTAL SHEETS	44
PROJECT	S057017		
DIVISION	4		



SPECIAL OFFTAKE DITCH SECTION
 STA. 89+00
 75 CY. WASTE

STA. 90+62 CONST.
 P.E. LT.

STA. 98+65
 CONST. P.E. LT.



STA. 83+50 P.E. RT.
 1-18\"/>

STA. 92+46 P.E. RT.
 1-18\"/>

STA. 98+65
 CONST. P.E. LT.

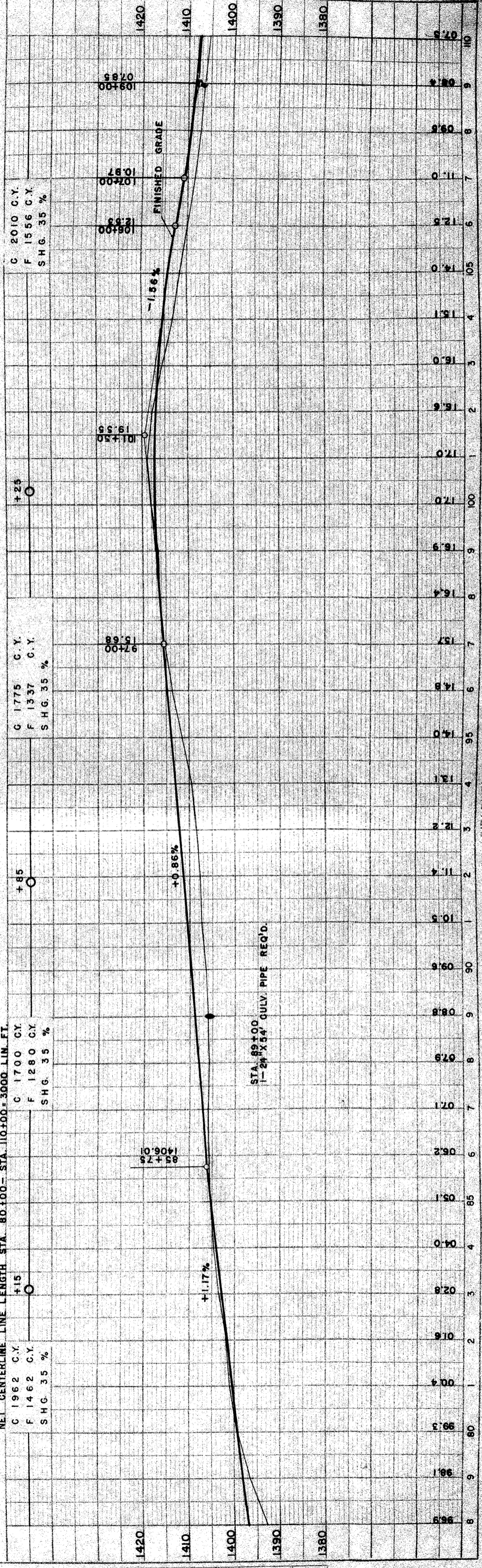
BENCH MARKS

NO	STATION	DESCRIPTION	ELEV.
7	81+40	SPIKE IN 18\"/>	

NET CENTERLINE LINE LENGTH STA. 80+00 - STA. 110+00 = 3000 L.I.M. FT.
 C 1962 C.Y.
 F 1462 C.Y.
 SHG. 35 %

G 1775 C.Y.
 F 1337 C.Y.
 SHG. 35 %

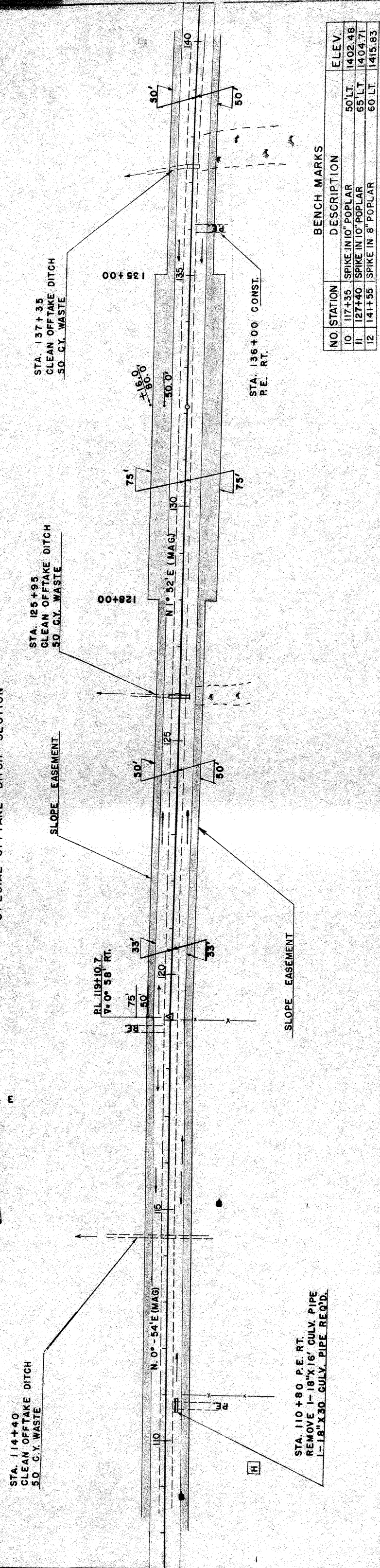
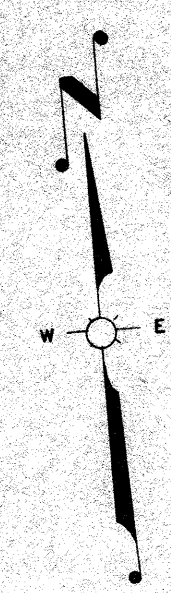
C 2010 C.Y.
 F 1556 C.Y.
 SHG. 35 %



DATE	3-58
BY	D.L.H.
CHECKED	
APPROVED	
REVISIONS	
NO. 18M	FT. OR WAS CHECKED

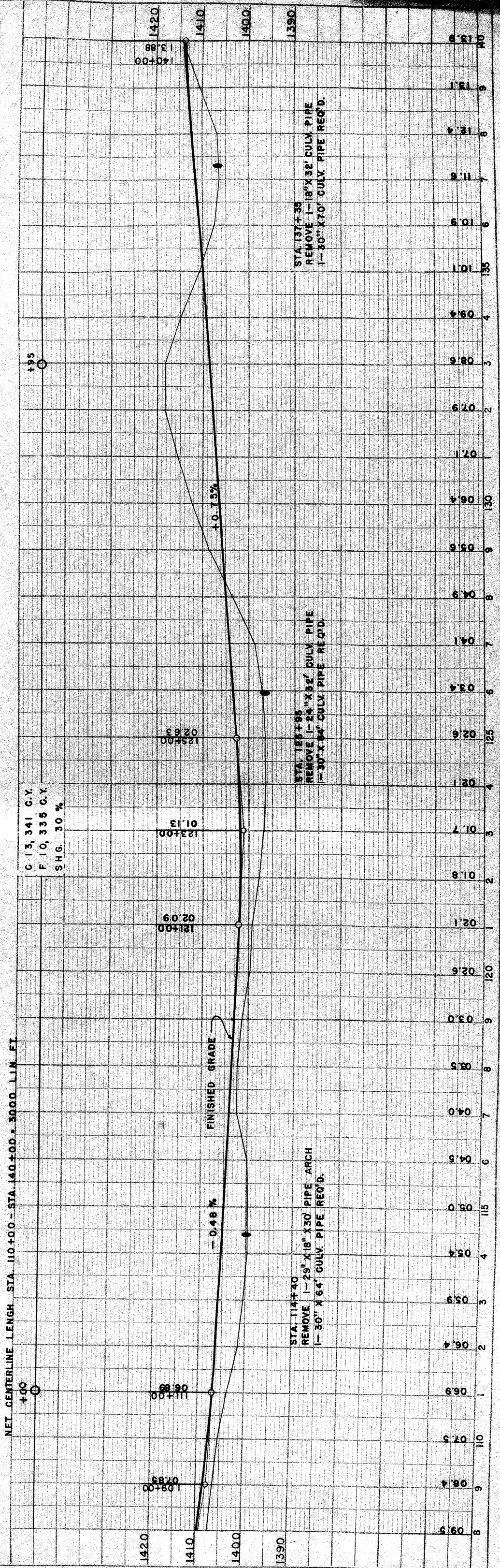
DATE	3-58
BY	P.J.H. & D.L.H.
CHECKED	
APPROVED	
REVISIONS	
NO. 18M	FT. OR WAS CHECKED

SPECIAL OFFTAKE DITCH SECTION



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
10	117+35	SPIKE IN 10' POPLAR	50' LT. 1402.48
11	127+40	SPIKE IN 10' POPLAR	65' LT. 1404.71
12	141+55	SPIKE IN 8' POPLAR	60' LT. 1415.83



DATE	BY	PLANNED
DATE	BY	DESIGNED
DATE	BY	CHECKED
DATE	BY	APPROVED

DATE	BY	PROFILER
DATE	BY	GRADES CHECKED
DATE	BY	AS NOTED
DATE	BY	CONSTRUCTION NOTATIONS CHECKED