

CONVENTIONAL SIGNS & ABBREVIATIONS

STATE LINE	-----	EXCAVATION	-----	F
COUNTY LINE	-----	EMBANKMENT	-----	F
TOWNSHIP LINE	-----	OVERHAUL	-----	H
SECTION LINE	-----	SURFACING	-----	S
CITY, VILLAGE, OR BOROUGH	-----	GUARD RAIL	-----	GR
FENCE LINE	-----	INTERSECTION ANGLE	-----	A
RIGHT-OF-WAY LINE	-----	RADIUS	-----	R
TRAVELLED WAY	-----	ELEVATION	-----	EL
RAILROADS	-----	VERTICAL CURVE	-----	VC
RETAINING WALL	-----	BENCH MARK	-----	B.M.
BASE OR SURVEY LINE	-----	SECTIONAL CONCRETE CULVERT	-----	P.C.
LEVEL	-----	CORRUGATED METAL CULVERT	-----	C.M.
GRAVEL PIT	-----	CULVERT HAUL	-----	P.H.
SAND PIT	-----	TON MILES	-----	T.M.
CLAY PIT	-----	IN PLACE	-----	I.P.
ROCK QUARRY	-----	REPLACE	-----	Rep.
CULVERTS	-----	RIGHT	-----	R
PLAIN	-----	LEFT	-----	L
WITH FACEWALLS	-----	HAND DITCHING	-----	H.D.
WITH WINGWALLS	-----	POINT OF CURVE	-----	P.C.
DROP INLET	-----	POINT OF TANGENT	-----	P.T.
POWER POLE LINE	-----	POINT OF INTERSECTION	-----	P.I.
TELEPHONE OR TELEGRAPH LINE	-----	SPECIAL EXCAVATION	-----	S.E.
MARSH	-----	SPECIAL FLOWING	-----	S.F.
HEDGE, BUSH, OR TIMBER	-----	TELEPHONE POLE	-----	Tel.P.
GROUND ELEVATION	-----			
GRADE ELEVATION	-----			

OFFICE OF COUNTY SURVEYOR

RAMSEY COUNTY

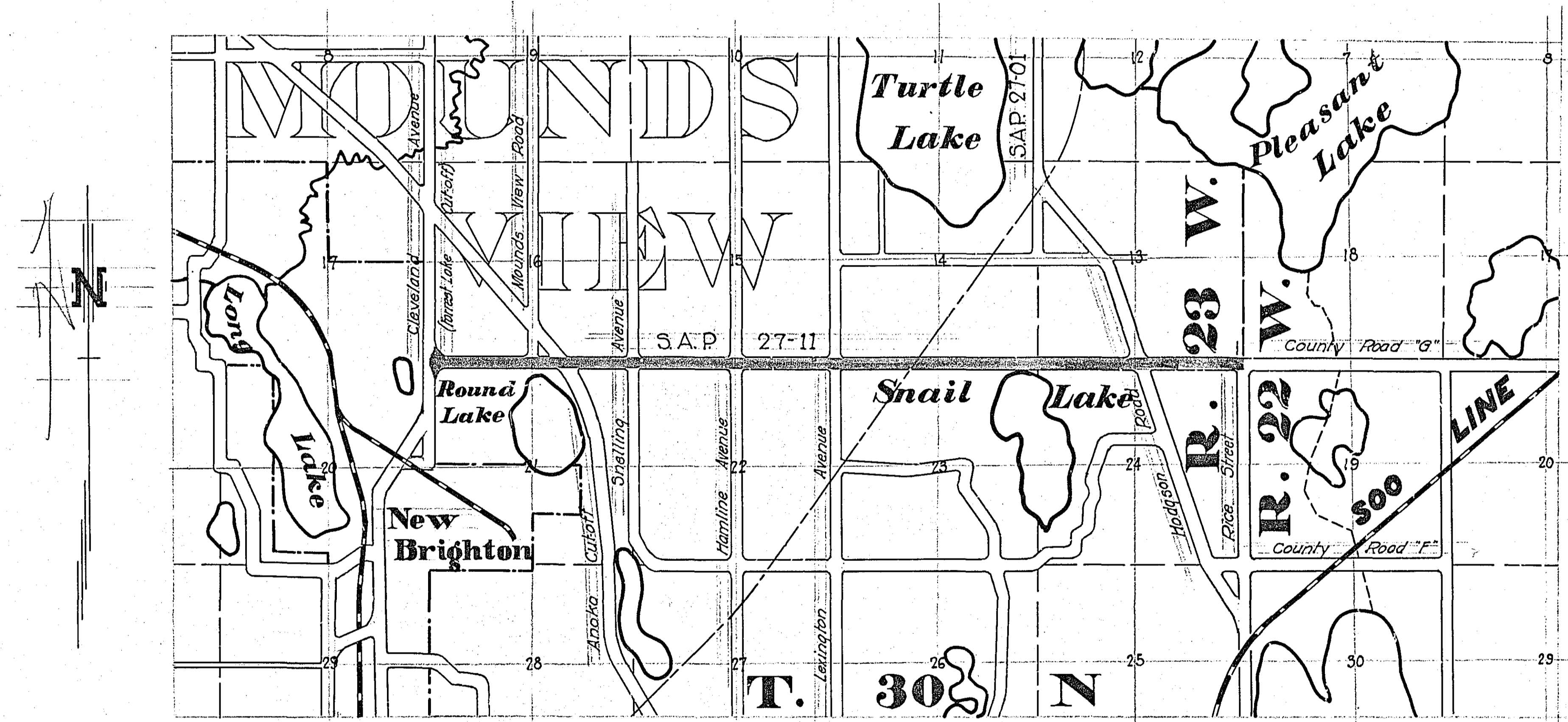
Plan and Profile of County Project No. 27-11

From _____ To _____
Give proper reference to Sections, Township and Range

GROSS LENGTH..... FEET..... MILES
 LENGTH OF EXCEPTIONS..... FEET..... MILES
 NET LENGTH..... FEET..... MILES
 PLAN, 1 Inch = 200 Feet
 PROFILE, Horz. 1 Inch = 200 Feet. Vert. 1 Inch = 20 Feet
 WORKING PLANS { Horz. 1 Inch = 100 Feet
 Vert. 1 Inch = 10 Feet
 Cross-Sections, 1 Inch = Feet
 LAYOUT
 SCALE, 1 Inch = Feet

INDEX OF SHEETS

Sheet No. 1.	Title Sheet and Layout Map
" No. 2.	Typical Cross-Sections and Statement
" No. 3.	Plan and Profile, Sta. to Sta.
" No. 4.	



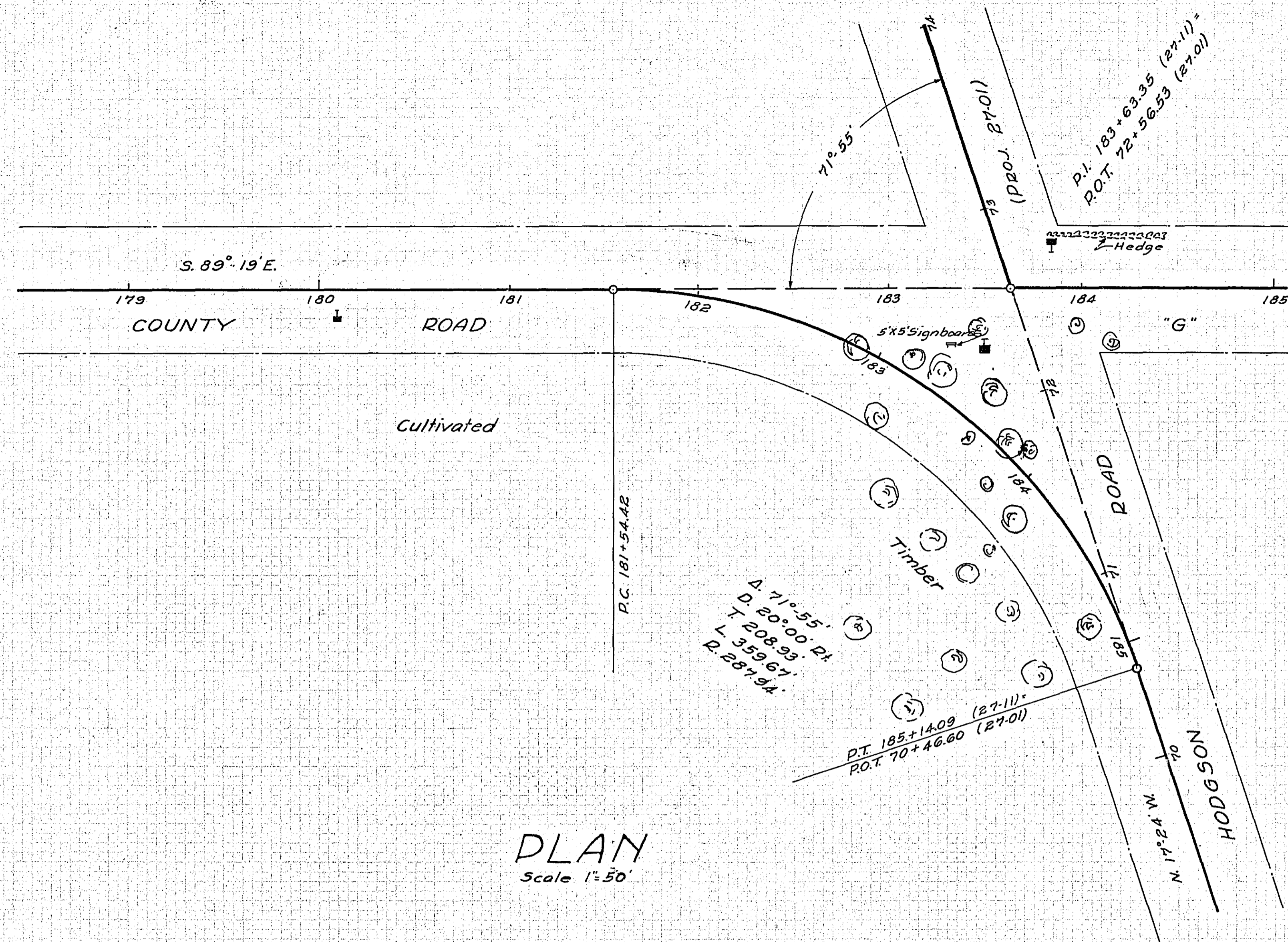
Planned by _____

County Engineer for RAMSEY County _____

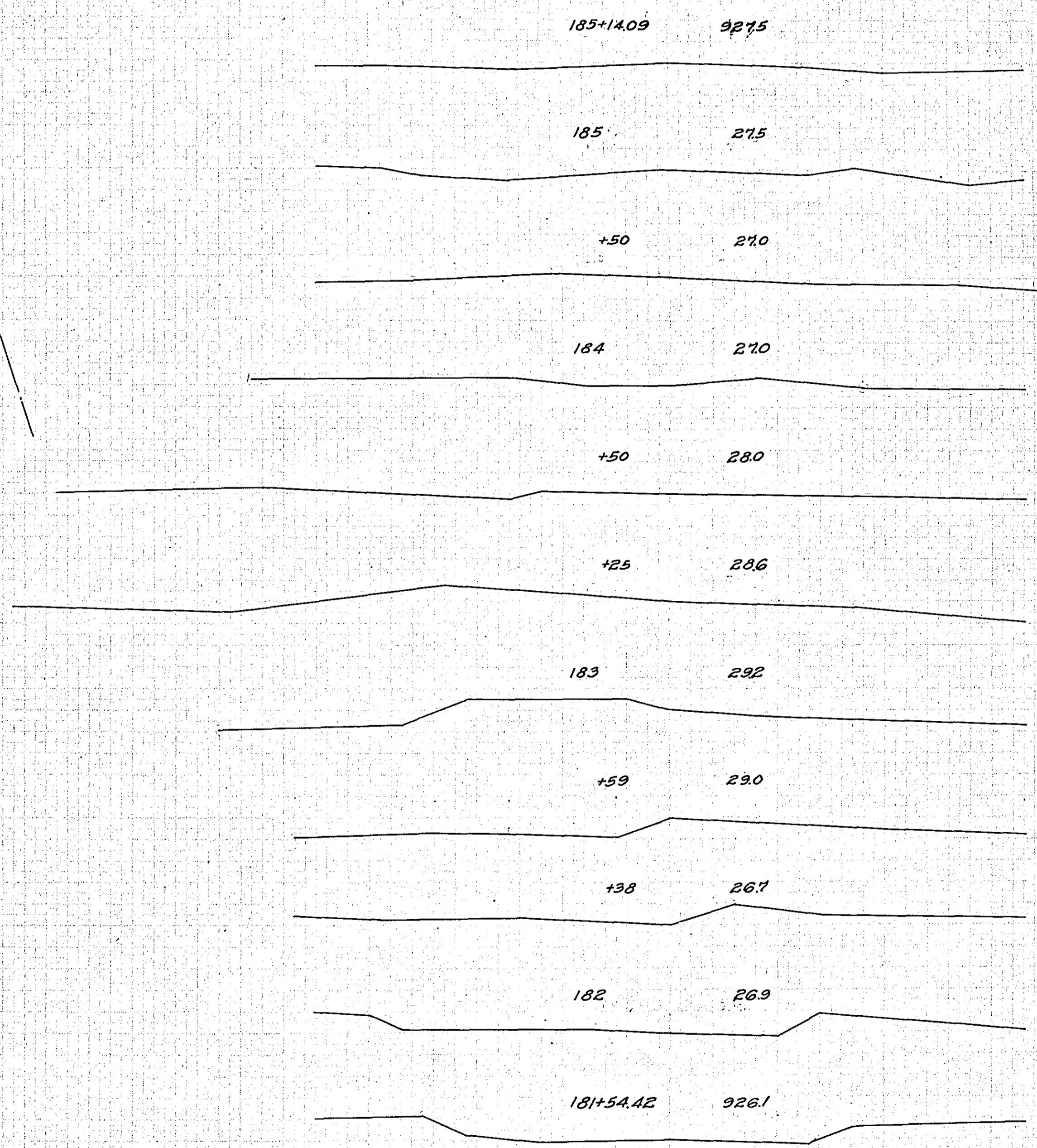
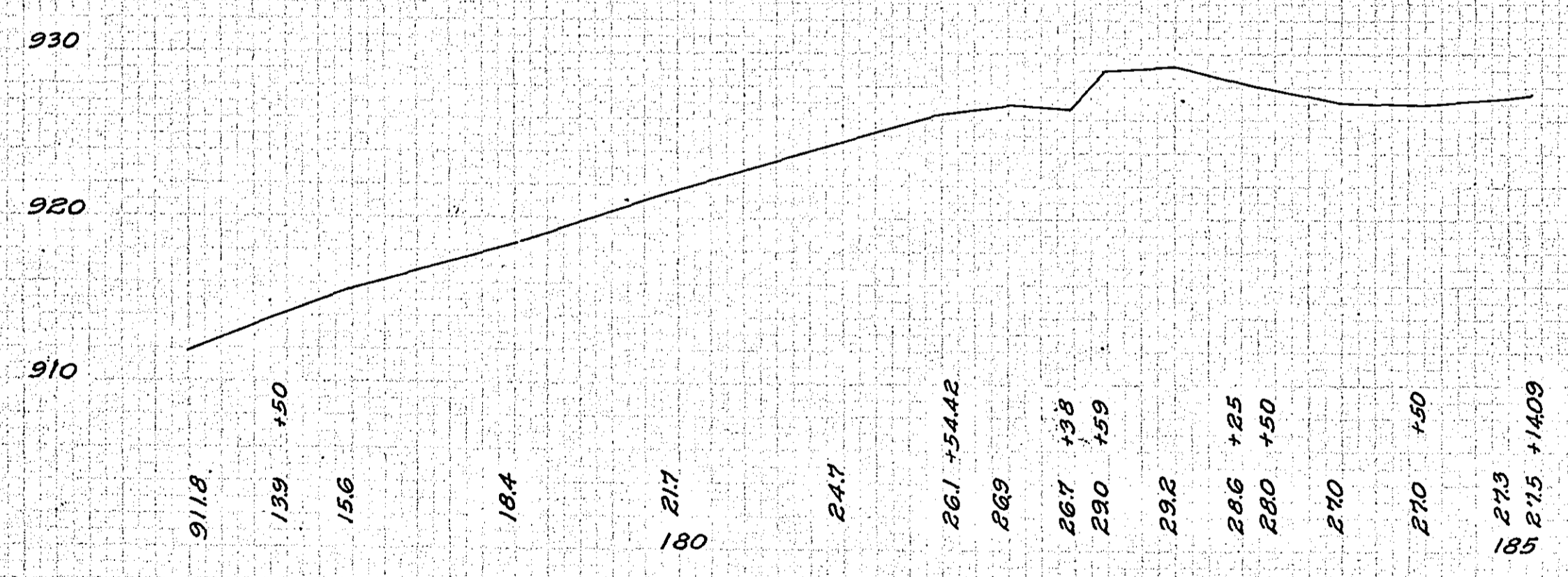
Recommended for Approval _____ Division Engineer _____

Recommended for Approval _____ Construction Engineer _____

Approved _____ 1927 _____ Chief Engineer & Deputy Comm.



PLAN
Scale 1"=50'



OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.
DETAIL
OF
INTERSECTION
AT
COUNTY RD. G & HODGSON RD.

