

CONVENTIONAL SIGNS & ABBREVIATIONS

STATE LINE	TIMBER	TRUNK HIGHWAY R/W LINE
COUNTY LINE	BRUSH	RAILROAD R/W LINE
TOWNSHIP OR RANGE LINE	ORCHARD	PRESENT ROAD R/W LINE
SECTION LINE	ROCK LEDGE	EXCAVATION
QUARTER LINE	SAND	EARTH
SIXTEENTH LINE	EDGE OF CUT	LOOSE ROCK
RIGHT-OF-WAY LINE	TOE OF EMBANKMENT	SOLID ROCK
PROPERTY LINE (except lot lines)	CATCH BASIN	EMBANKMENT
VACATED PLATTED PROPERTY	MANHOLE	OVERHAUL
CORPORATE OR CITY LIMITS	FIRE HYDRANT	SURFACING
TRUNK HIGHWAY CENTER LINE	ARC LAMP	HAND DITCHING
RETAINING WALL	RAILROAD CROSSING SIGN	SPECIAL EXCAVATION
STEAM RAILROAD	ELECTRIC WARNING SIGN	SPECIAL DRAINING
ELECTRIC RAILROAD	CROSSING GATE	GRAVEL RAIL
RAILROAD RIGHT-OF-WAY LINE	OVERHEAD (High Way Over)	CORRUGATED METAL CULVERT
CREEK	UNDERPASS (Highway Under)	SECTIONAL CONCRETE CULVERT (Heavy Type)
RAPIDS OR WATERFALL	ADJUTMENT WALL & PIER	TOH MILES
DRY RUN	GIRDER BRIDGE	TELEPHONE POLE
DRAINAGE DITCH	TRUSS	POWER POLE
HIGH TENSION LINE	TRESTLE	PLACE
POWER POLE LINE	BUILDING (One Story Frame)	IN PLACE
TELEPHONE OR TELEGRAPH LINE	F-FRAME	REPLACE
CULVERTS-PLAIN	S-STONE	RIGHT
WITH END WALLS	B-BRICK	LEFT
WITH WING WALLS	S-STUCCO	INTERSECTION ANGLE
GUARD RAIL	IRON PIPE	RADIUS
WIRE FENCE	STONE MONUMENT	TANGENT
RAILROAD SNOW FENCE	WOOD STAKE OR HUB	LENGTH OF CURVE
BOARD OR HIGHWAY SNOW FENCE	MEANDER CORNER	POINT OF CURVE
STONE WALL OR FENCE		POINT OF TANGENT
EDGE		POINT OF INTERSECTION
WATER PIPE		VERTICAL CURVE
SEWER PIPE		BENCH MARK
DRAIN TILE		ELEVATION
GRAVEL PIT		ACRES
SAND PIT		
CLAY PIT		
ROCK QUARRY		
SPRINGS		
MARSH		

HENNEPIN COUNTY JOB NO 784 DIVS A & C.  
MINNESOTA HIGHWAY DEPARTMENT  
CONSTRUCTION PLAN FOR

**TRUNK HIGHWAY NO. 8-63**

BETWEEN MINNEAPOLIS AND FOREST LAKE  
From A Point on the West Line of Sec. 9, T29N R23W 102' South of West's Corner To A Point 1182.3' East and 182.3' North of South's Corner Sec. 17, T29N R21W

MINNESOTA F.A.P. NO. 383, SECTION

SHOULDERING OCT 18 1927 LETTING  
GROSS LENGTH 33673.7 FEET 154 MI  
EXCEPTIONS 31810 - 1713  
NET LENGTH 30492.7 - 577.5

GROSS LENGTH 119218.3 FEET 22.579 MILES  
LENGTH OF EXCEPTIONS 15437 FEET 0.292 MILES  
NET LENGTH 103781.3 FEET 22.287 MILES (INCL 4127 FT 0.077 MI) RT LEG OF WYE

SCALES  
PLAN: 1 Inch = 200 Feet  
PROFILE: Horiz. 1 Inch = 200 Feet, Vert. 1 Inch = 20 Feet  
WORKING PLANS: Vert. 1 Inch = 10 Feet  
Cross-Sections: 1 Inch = 10 Feet

LAYOUT  
SCALE: 1 Inch = 10,560 Feet

PAVING  
DIVS. A-B-C-D  
LETTING OF AUG. 16 1927  
GROSS LENGTH 73,583.2 FEET 13.936 MILES  
LENGTH OF EXCEPTION 116.25 FEET .002 MILES  
NET LENGTH 73,466.95 FEET 13.914 MILES

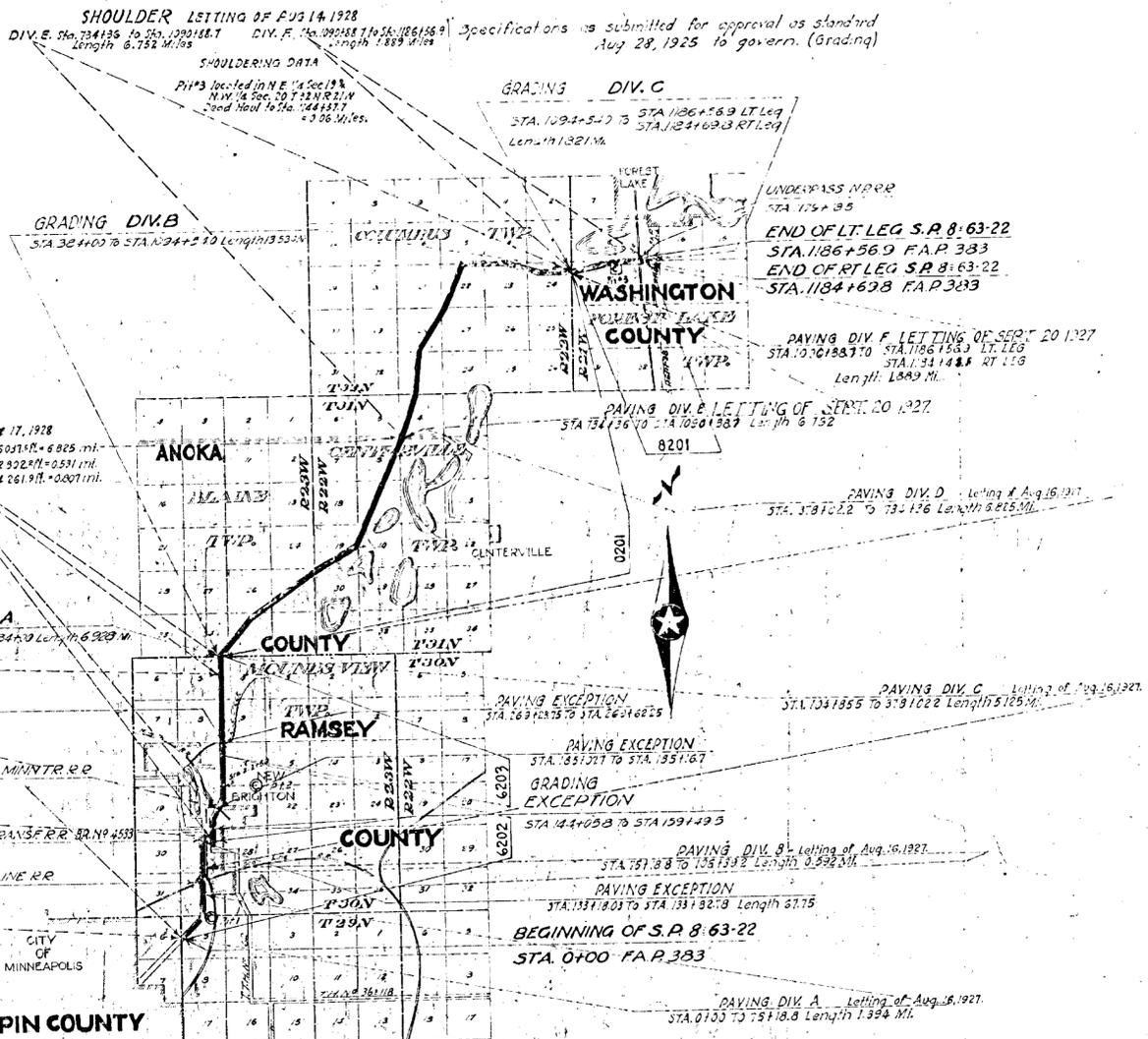
Specifications approved March 22, 1927 to apply (Paving)  
LETTING OF SEPT 20 1927  
DRAWING DIV E F

GROSS AND NET LENGTH DIVE 55,559 FEET 1.02 MILES  
GROSS AND NET LENGTH DIVE F 3,974 FEET .074 MILES  
TOTAL NET LENGTH 4,533.95 FEET .084 MILES

INDEX OF SHEETS

Sheet No. 1	Title Sheet and Layout Map
No. 2	Typical Cross-Sections and Statement
No. 3	Curve Widening, Superelevation & Misc. Standards
No. 4	Plan and Profile Sta. 0+00 to Sta. 112+41.0
No. 5	" " " " Sta. 112+41.0 to Sta. 113+46.0
" 6	" " " " Sta. 113+46.0 to Sta. 114+00
" 7	" " " " Sta. 114+00 to Sta. 115+00
" 8	" " " " Sta. 115+00 to Sta. 116+00
" 9	" " " " Sta. 116+00 to Sta. 117+00
" 10	" " " " Sta. 117+00 to Sta. 118+00
" 11	" " " " Sta. 118+00 to Sta. 119+00
" 12	" " " " Sta. 119+00 to Sta. 120+00
" 13	" " " " Sta. 120+00 to Sta. 121+00
" 14	" " " " Sta. 121+00 to Sta. 122+00
" 15	" " " " Sta. 122+00 to Sta. 123+00

16 To 48 Incl. Cross Section Sheets



SHOULDERING LETTING OF JULY 17, 1928  
DIV D Sta. 378+1022 to Sta. 734+360 - Length 360358 ft - 6.825 mi.  
DIV C Sta. 350+100 to Sta. 378+1022 - Length 28241 ft - 0.531 mi.  
Sta. 140+100 to Sta. 185+1167 - Length 42619 ft - 0.807 mi.

SHOULDERING DATA  
Pit No. 1 Located SE Cor. S 1/4 Sec. 32 T30N R23W, Adjacent to T.H. 63. Dead Haul to Sta. 140100 - 1.932 miles.  
Pit No. 2 Located NW 1/4 S 1/4 Sec. 18 T30N R23W. 0.622 miles East of Sta. 212186. Dead Haul to Sta. 350100 is 3.221 miles via T.H. 8-63 & Co. Road 'G'

GRADING DIV A  
Sta. 0+00 to Sta. 384+50 Length 38450 ft - 7.285 mi.

P BRIDGE NO 4535  
Sta. 155+122

GRADE CROSSING MINN. TR. R.R.  
Sta. 155+122

OVERHEAD MINN. TRANSFER R.R. NO 4535  
Sta. 133+509

UNDERPASS 500 LINE R.R.  
Sta. 90+00

SHOULDERING DATA OCT 18 1927 LETTING  
Pit 1 located SE Cor. S 1/4 Sec. 32 T30N R23W, adjacent to T.H. 63.  
Pit 2 located SE 1/4 Sec. 18 of Sta. 212+30 adjacent to County Road 'G'

Ramsey Co. S.P. 6202 (T.H. 8-63)  
Ramsey Co. S.P. 6203 (T.H. 8-63)  
Anoka Co. S.P. 0201 (T.H. 8-63)  
Washington Co. S.P. 8201 (T.H. 8-63)

Planned by \_\_\_\_\_  
Recommended for Approval \_\_\_\_\_  
Recommended for Approval \_\_\_\_\_  
Approved March 17, 1926 by \_\_\_\_\_  
Recommended for Approval \_\_\_\_\_  
Recommended for Approval \_\_\_\_\_  
Approved \_\_\_\_\_