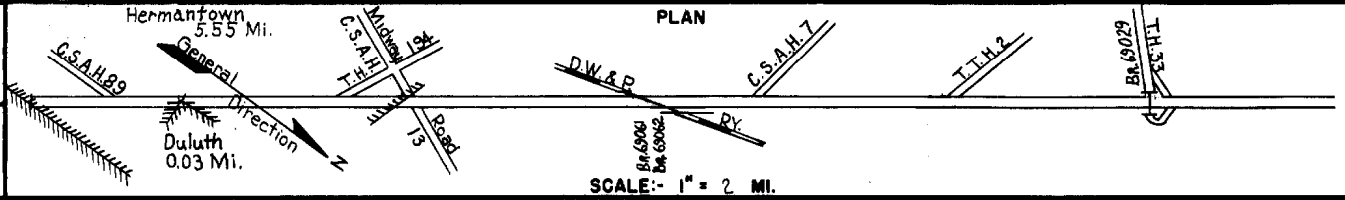


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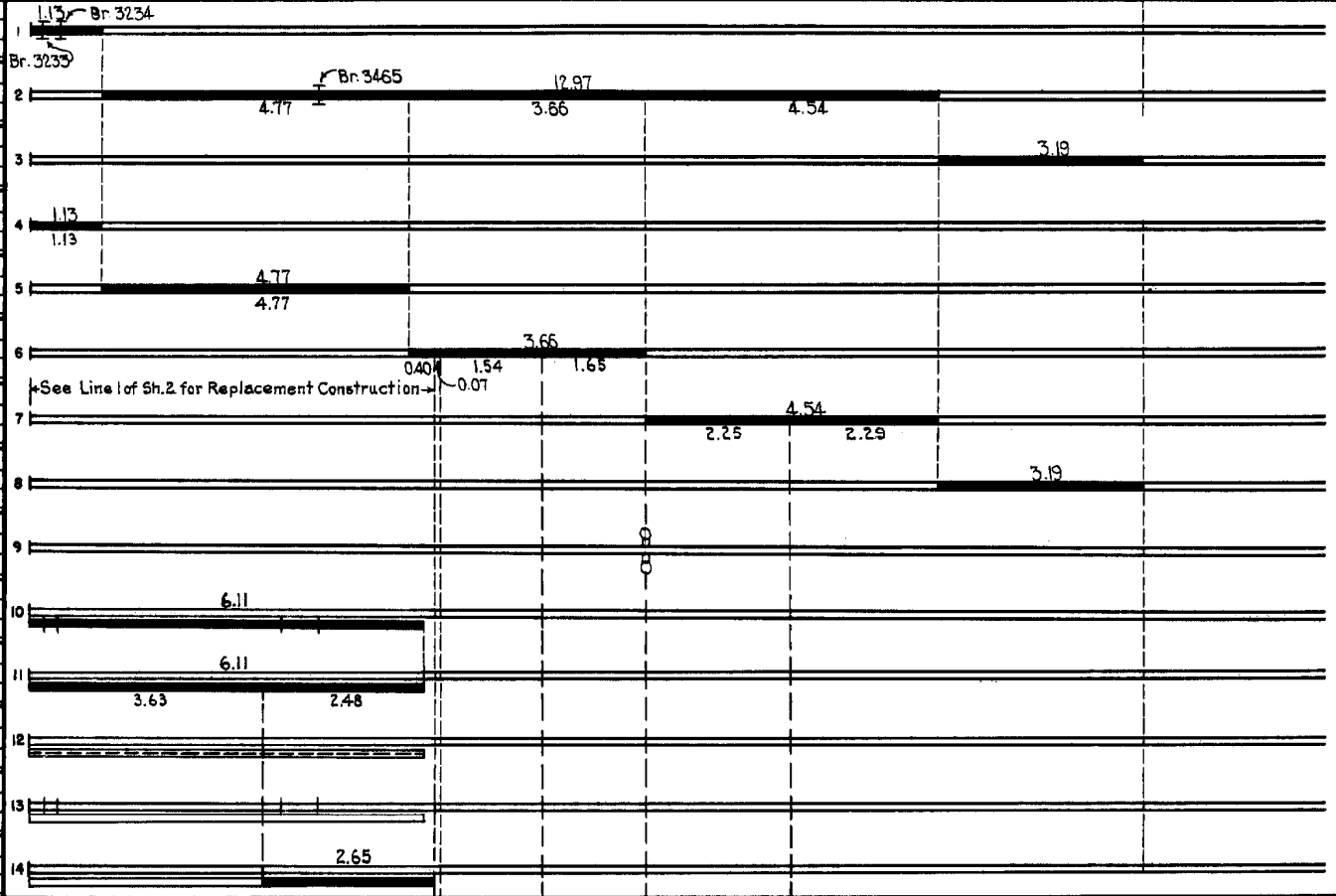
STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6916  
TRUNK HIGHWAY 53  
COUNTY St. Louis  
DISTRICT 1A

LIMITS: W. Corp. Limits of Duluth - Jct. T.H. 33



YEAR BUILT	PROJECT N°	DESCRIPTION			CODE N°
		TYPE	WIDTH	THICKNESS	
1921	53-8-10	Grading Br. 3233 & 3234	30' 26'		
1922	53-8-11	Grading Br. 3465	30' 26'		
1922	53-11-5	Grading	30'		
1922	53-8-01	Concrete	18'	7 1/2"	
1922	53-8-04	Concrete	18'	7 1/2"	
1922	53-8-03	Concrete	18'	7 1/2"	
1922	53-8-02	Concrete	18'	7 1/2"	
1922	53-11-01	Concrete	18'	7 1/2"	
1936	53-11-47	Crossing Signal			
1938	6916-01 A,B&C	Grading 4 Mono. Culverts	41'		
1939	6916-02A,B&C	Agg. Base	28'	21"	
1939	6916-11A,B&C	Mixed Bit. Surf.	28'	1"	
1939	6916-10	Seeding			
1939	6916-05A&B	Mono. Culv. Ext.			
C	6916-13B&C	Concrete Gravel Base	22'	9-6-9	



YEARS		TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
FROM	TO		RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.
1922	1939	17.29	17.28	0.01	0.00	0.00	17.28	0.01	0.00	0.00
1940	1941	17.27	17.27	0.00	0.00	0.00	17.27	0.00	0.00	0.00
1942	1951	17.30	17.30	0.00	0.00	0.00	17.30	0.00	0.00	0.00
1952	1974	17.25	17.25	0.00	0.00	0.00	17.25	0.00	0.00	0.00
1975	1975	17.31	17.22	0.09	0.00	0.00	17.22	0.09	0.00	0.00
1976		17.31	11.64	0.09	5.58		11.64	0.09	5.58	

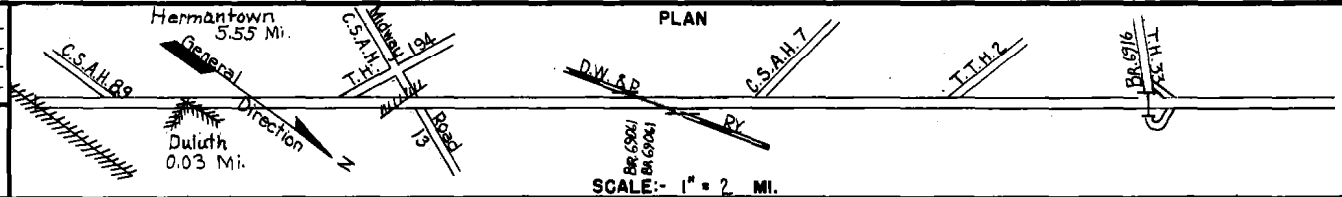
REMARKS: Layout to scale as of 1922.

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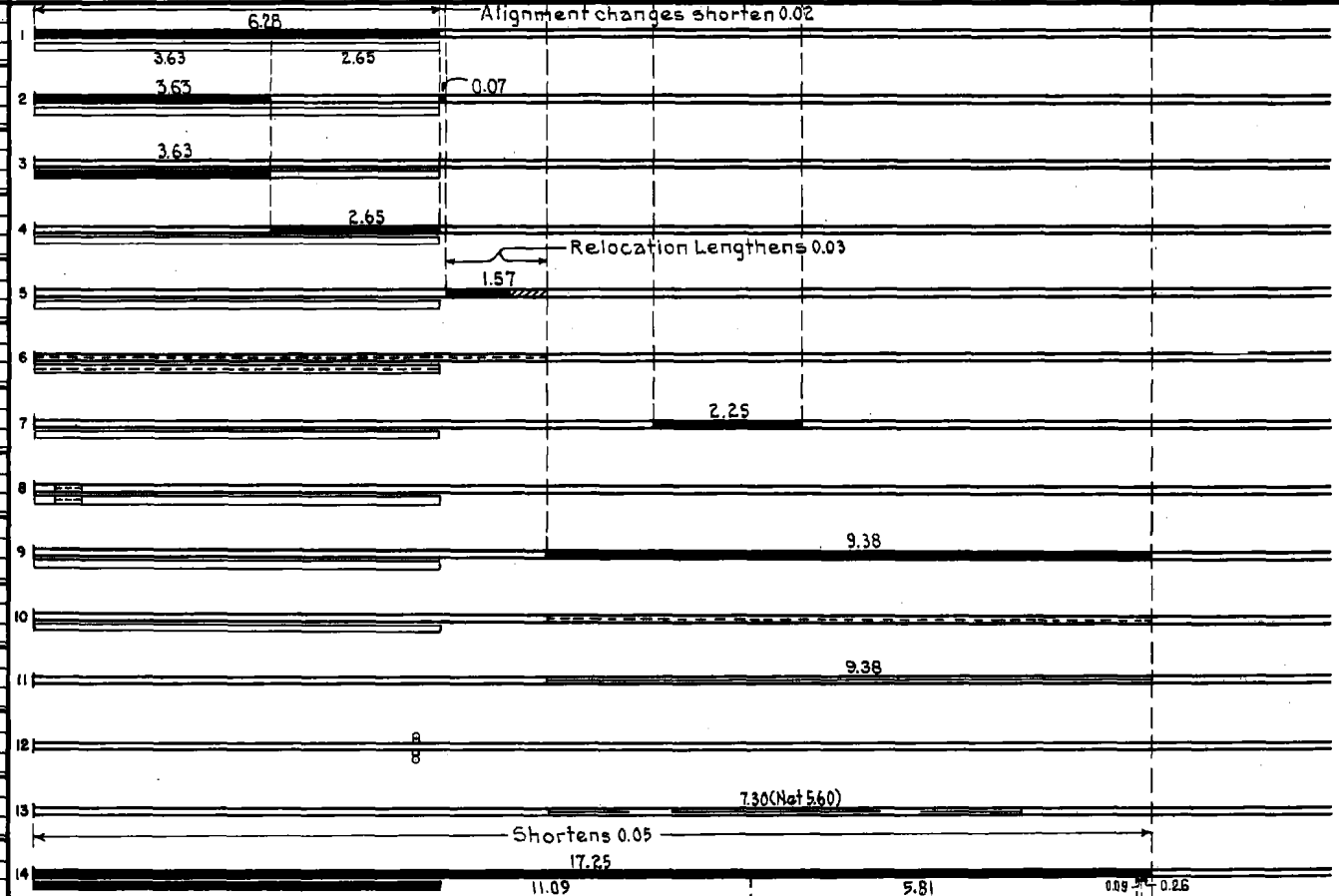
STATE OF MINNESOTA  
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ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6916  
TRUNK HIGHWAY 53  
COUNTY St. Louis  
DISTRICT 1A

LIMITS: W. Corp. Limits of Duluth - Jct. T.H. 33



YEAR BUILT	PROJECT N <sup>o</sup>	DESCRIPTION			CODE N <sup>o</sup>
		TYPE	WIDTH	THICKNESS	
C 1940	6916-04A,B&C	Grading Gravel Lift	37'		1
C 1940	6916-13A,B&C	Concrete Gravel Lift	22'	9-6-9	2
C 1942	6916-15 6916-16	Concrete Gravel Base	22'	9-6-9 4 3/4"	3
C 1942	6916-16 6916-17	Concrete Gravel Base	22'	9-6-9 Var.	4
C 1942	6916-14	Grading Concrete Gravel Base	42' 22'	3" Grav. Shoulders 10' Rt. & Lt. Var.	5
C 1942	1941 A.F.E. 63 1942 A.F.E. 7	Seeding		Seed supplied by R.S.D. (SP 69162273725) Maint. Dept.	6
C 1943	A.F.E. 4	Mixed Bit.	18'	1" On old conc. base. Maint. Dept.	7
C 1945	6916-29	Resloping and Resodding			8
C 1945	6916-28	Bit. Concrete Plant Mix (1)	21'	1 1/2"	9
C 1946	1945 A.F.E. 25 1946 A.F.E. 24 1946 A.F.E. 7	Reshaping Grav. Shoulders Seeding		Spots	10
M 1949	A.F.E. 4	Bit. Fog Seal	21'	RCS-1, 9758 Gal. Agg. 313 C.Y.	11
C 1949	6916-33	Traffic Signals			12
M 1951	A.F.E. 17	Spot Treat. Bit. Surf. Repair	2-4'	MC-4, 3465 Gal. Agg. 210 C.Y.	13
C 1952	6916-38 6916-37	Plant Mix Bit.	22-44'	2'-3"	14



YEARS FROM	TO	TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
			RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.

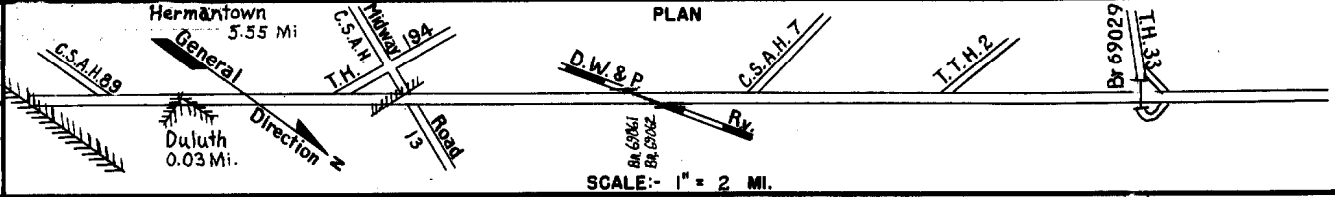
REMARKS: See Sheet No. 1  
(1) Approx. 53% of this 9.38 mi. is Plant Mixed Bit. on a variable gravel lift, the balance being Plant Mixed Bit. on the old P.C. Concrete

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STATE OF MINNESOTA  
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CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6916  
TRUNK HIGHWAY 53  
COUNTY St. Louis  
DISTRICT 1A

LIMITS: W. Corp. Limits of Duluth - Jct. T.H. 33



YEAR BUILT	PROJECT N°	DESCRIPTION		REMARKS	CODE N°
		TYPE	WIDTH THICKNESS		
C 1955	6916-39	Sand-Grav. Sub-base Bit. Stab. Base Plant Mix. Bit.	40' 12" 40' 6" 24' 3"		
M&C 1956	A.F.E. 605 A.F.E. 825	Light Bit. Seal Side Ditch Const.	24'	RC-2, 345 Gal. Agg. 30 C.Y.	10.97 (Seal) 0.26
C 1957	6916-40A&B A.F.E. 827	Traffic Signals Deceleration Lanes			
M 1958	A.F.E. 605	Light Bit. Seal	23'	RC-2, 15875 Gal. Agg. 780 C.Y.	9.20 Repair
C&M 1959	A.F.E. 820 A.F.E. 604	Deceleration Lanes Bit. Surf. Repair		Plant Mix 549 Tons	Net Repair 9.50
C&M 1961		Grade, Base & Rd. Mix Bit on Frontage Road Bit. Surf. Repair		By Maint. At edges of surf imp.	
M 1963	S.F. & E.	Spot Treat Bit. Surf. Repair		Pl. Mix 1368 Tons MC-3, Jack 800 Gal.	9.50 (Net Repair 5.18)
C 1965	6916-46 6916-47	Traffic Signals Lighting System		Flasher System	
C 1966	6916-51	Channelization, Traffic Signals, Lighting System Maint. Proj.	22 1/2"		11.09
C 1967	6916-53	Plant Mix Bit Surf. Gravel Shoulders	22' 1 1/2"		5.96 5.33 5.81
C 1968	6916-55	Grading Base Pl. Mix Bit Surface for Fr. Rd. & Turn Lanes			0.94 1.36 0.96 2.55
C 1968	F011-3(45)	GRADING		FOR BA. INFORMATION SEE C.S. 6911	
C 1969	6917-58 F011-3(47)	GRAVEL BASE P.C. CONC. Pl. Mix Bit. S/DLRS	20' 24'	CONST. ON N.B. RDWY IS 0.25 MI.	
C 1970	6916-48 F011-3(48)	GRADING		NO CONST. ON N.B. RDWY. FROM MI. P. 12.09 TO 13.41 #S.R. RDWY MI. P. 14.40 TO 16.70	

0.25 0.26  
RELOCATION  
LENGTHS 0.01 MI.

YEARS FROM	TO	TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
			RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.	RDWY. MI.	BR. MI.

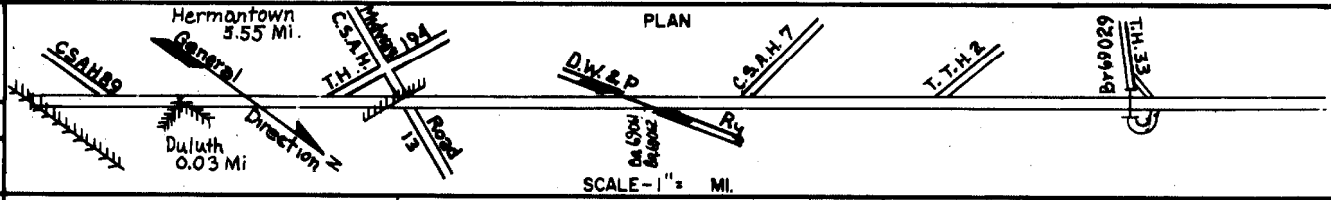
REMARKS: See Sheet No. 1

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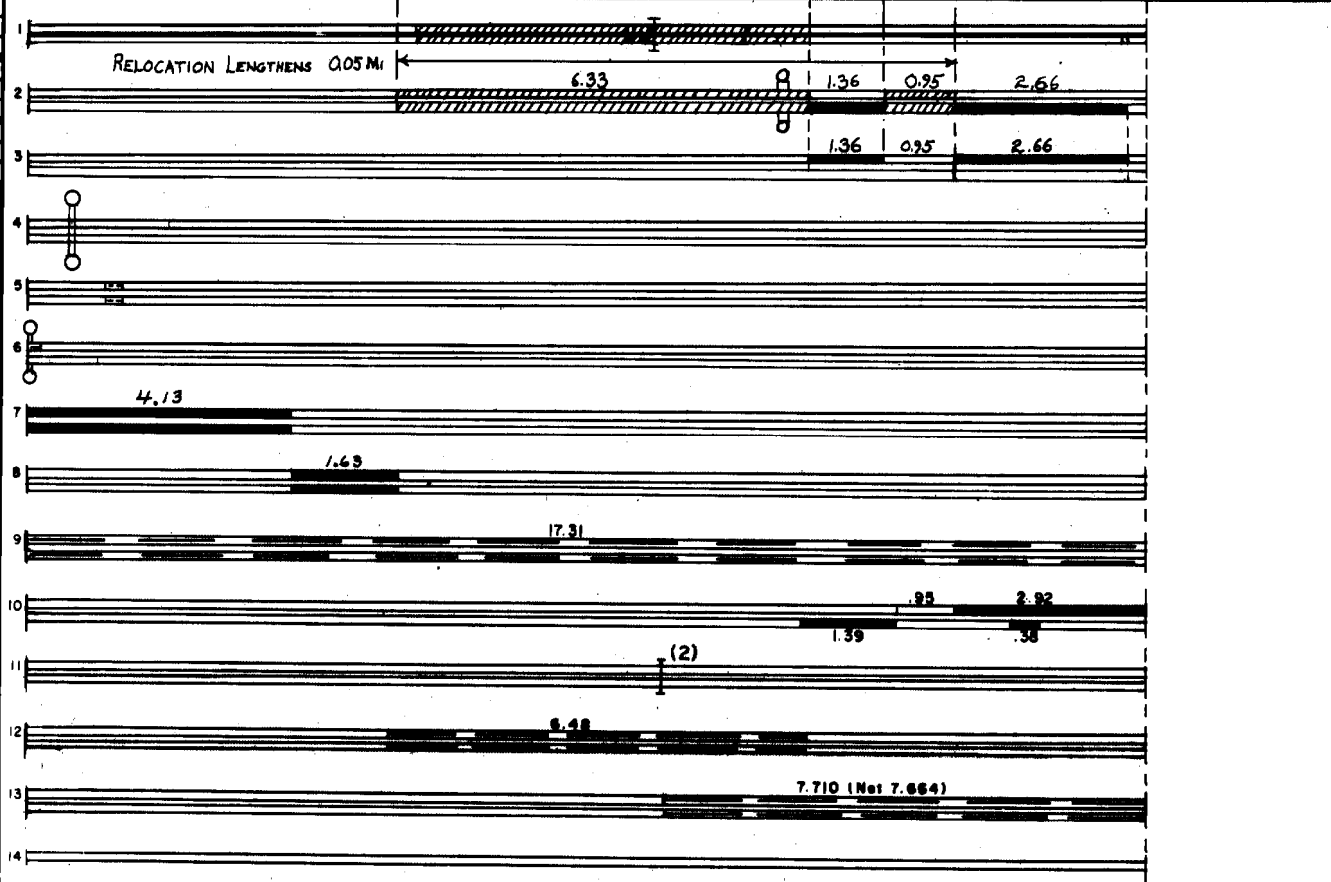
STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS  
ROAD LIFE STUDIES  
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6916  
TRUNK HIGHWAY 53  
COUNTY ST. LOUIS  
DISTRICT 1A

LIMITS: W. Corp. Limits of Duluth - Jct. T.H. 33



YEAR BUILT	PROJECT NO.	DESCRIPTION			REMARKS
		TYPE	WIDTH	THICKNESS	
C	6916-57	GRADING			240' P.P.G. - O.H.
1973	F011-3(49)	BR. 69061 BA 69062			240' P.P.G. - O.H.
C	-59	MISC. GRADING, GRAVEL			TRAFFIC SIGNALS AT
1973	F011-3(61)	BASE, P.C. CONC. SURF BIT. SHLDRS	20'24"		INTERSECTION OF C.S.A.H. 13
C	-63	ASPHALTIC CONC. SURF GRAVEL SHLDRS	46'		1.36 MI. ON N.B. RDWY. 2.26 MI. ON S.B. RDWY.
C	6916-66	TRAFFIC CONTROL SIGNAL SYSTEM			ON TRAIL AT ARROWHEAD BR. (CS.A.H. 12) IN HERMANTOWN
C	6916-65	CHANNELIZATION & SIGNAL BOLLARDS			AT INTERSEC. CS.A.H. 9 (STANBRO RD) AND T.H. 33 1.9 MI. W. DULUTH C. LIM.
C	6916-60	TURN LANES & TRAFFIC SIGNAL SYSTEM	13'	1 1/2"	AT INTERSECTION CS.A.H. 9 (HUNTER RD)
C	6916-61	BIT. RESURF. TURN LANE EXTENSIONS, SHOULDER & TURN LANE CONST.	20'24"	1 1/2"	FROM DULUTH W. CORP. LIM. TO W. URBAN BDRY. DULUTH OF DULUTH
C	6916-62	BIT. RESURF. TURN LANES, SHOULDER & TURN LANE EXTENSIONS	4'-11"	1 1/2"	W. URBAN BDRY. DULUTH TO MIDWAY RD. (C.A. 13)
C	6900-19	Traffic Barrier Construction			
C	6916-67	Bit. Surfacing Curb Repair	22-24'	2 1/2"	
C	6916-69061	Deck Repair & Overlay	40'-6"	1 1/2"	Latex
M	6916-71	Cons. Pavement Repair & Joint Repair			Contract No. 3988
M	6916-71	Cons. Pavement Repair Joint Repair			Contract No. 19136



YEARS		TOTAL MILES	UNINCORPORATED		INCORPORATED		RURAL		URBAN	
FROM	TO		ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.	ROWY. MI.	BR. MI.

REMARKS: See Sheet No. 1



