FORM R.L.-7 REV. 2-40

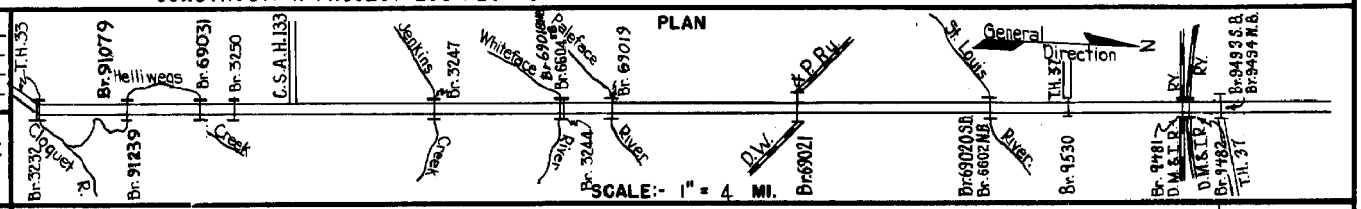
SHEET 1 OF 8

PREPARED BY
HIGHWAY PLANNING SURVEY
IN COOPERATION WITH
U.S. PUBLIC ROADS ADMINISTRATION

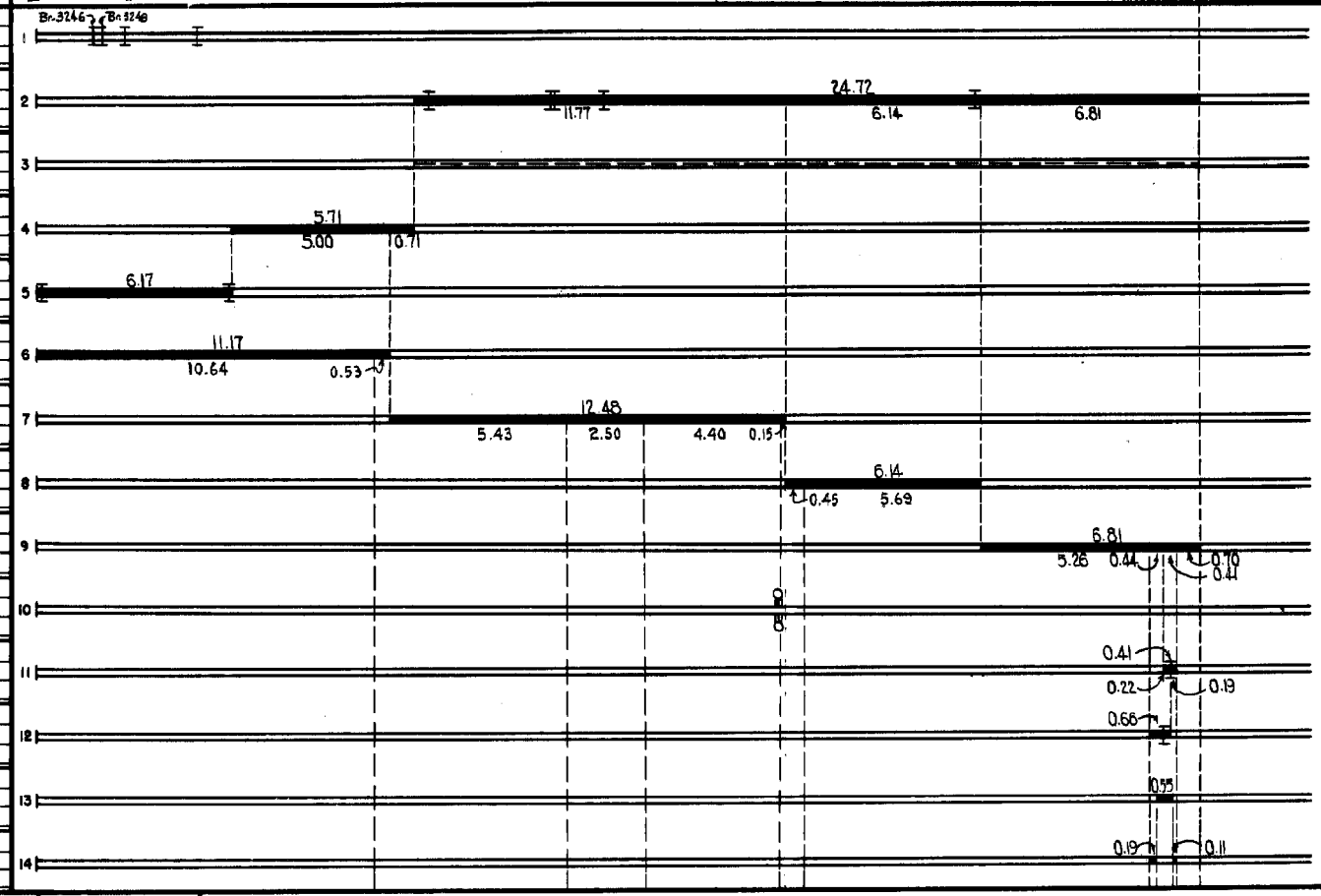
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6917
TRUNK HIGHWAY 53
COUNTY St. Louis
DISTRICT 1A-1B

LIMITS: Jct. T.H.33 - N.Jct. T.H.37 E. of Eveleth.



YEAR BUILT	PROJECT Nº	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS	CODE Nº
		Br. 3245, 3249	19'		30 C.D.G., 30 C.D.G.	
		3248 & 3246	19'		35 C.D.G. & 50 C.D.G.	
		Grading	30'		Co. Job 1903	
1921	53-11-4	5 Bridges (1)	19.25			
	53-11-017	Br. Removal			Replaced by Br. 3244.	
					Co. Job 1903	
1921	53-11-018	Tiling				
					Co. Job. 2001	
1922	53-11-3	Grading	30'			
					Co. Job 1904.	
1922	53-11-5	Grading	30'			
		Br. 3232 & 3250	19.25		250 DT&B5, & 12' C.S.	
					Co. Job 2117	
1922	53-11-01	Concrete	18'	7½"		
					Co. Job. 2116	
1922	53-11-011	Concrete.	18'	7½"		
					Co. Job 2118	
1922	53-11-02	Concrete	18'	7½"		
					Co. Job 2112	
1922	53-11-013	Concrete	18'	7½"		
1936	53-11-47	Crossing Signal				
1937	53-11-47-1	Grading	38'			
		Br. 5897	30'		B.S. SK-U.P.	
	6917-01	Grading	38'			
1939	6917-02 & 03	Br. 5792	32'		T.P.G.-U.P.	
	6917-04	Seeding				
	6917-05					
1939	6917-06	Concrete	22'	9-7-9		
		Gravel Base.		12"		
	6917-05	Cast Iron Blocks	18'			
1939	6917-06	Concrete Base	22'	9-7-9		
		Gravel Base		12"		



YEARS FROM	YEARS TO	TOTAL MILES	UNINCORPORATED RDWY. MI.	UNINCORPORATED BR. MI.	INCORPORATED RDWY. MI.	INCORPORATED BR. MI.	RURAL RDWY. MI.	RURAL BR. MI.	URBAN RDWY. MI.	URBAN BR. MI.
1922	1946	36.60	36.46	0.14	0.00	0.00	36.46	0.14	0.00	0.00
1947	1959	36.59	36.47	0.12	0.00	0.00	36.47	0.12	0.00	0.00
1960	1960	36.24	36.12	0.12	0.00	0.00	36.12	0.12	0.00	0.00
1961	1962	36.33	36.17	0.16	0.00	0.00	36.17	0.16	0.00	0.00
1963	1966	36.25	36.05	0.20	0.00	0.00	36.05	0.20	0.00	0.00
1967	1974	36.22	36.02	0.20	0.00	0.00	36.02	0.20	0.00	0.00
1975		36.17	35.97	0.20	—	—	35.97	0.20	—	—

REMARKS: Layout is to scale as of 1922.

(1) Br. 3247, 14' C.S.; Br. 3251, 100' H.T.; Br. 3244, 16' C.S.; Br. 3243, 40' L.T. & Br. 3242, 140' H.T.

FORM R.L.-7 REV. 2-40

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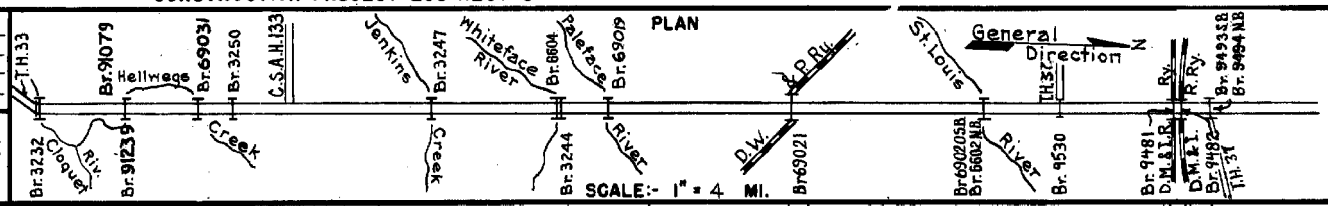
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6917
TRUNK HIGHWAY 53
COUNTY St. Louis
DISTRICT 1A-1B

LIMITS: Jct. T.H.33-N.Jct.T.H.37 E. of Eveleth



YEAR BUILT	PROJECT Nº	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS	CODE Nº
M 1941	1940 & 1941 A.F.E. 28	Special Maint. (Sould. & Drainage)			Maint. Dept.	
C 1944	A.F.E. 4	Bit. Resurfacing Mixed Bit. on old concrete	22'	2"	MC-2, 12267 Gal./M. Agg. 844 C.Y./Mi. Maint. Div.	
C 1945	6917-13	Bit. Concrete Plant Mix (1)	21'	1½-2½		
C 1946	6917-15 A.F.E. 21	Br. 3249 Br. 3245	29' 29'		30' C.D.G. 30 C.D.G. Widening	
C 1946	1945 & 46 A.F.E. 28 1945 & 46 A.F.E. 25 1946 A.F.E. 20 & 7	Ch. Change & Culv. Reshaping & Grav. Shoulders & Seeding			Remove Br. 3246 & 3248 Spots	
C 1947	6917-14 6917-20	Gravel Base (2) Plant Mixed Bit. Widen 3 Bridges	30' 22' 36'48	5" 1½"	Br. 3250 Wid. to 36' Br. 3247 " " 40' Br. 3244 " " 36'	
M 1949	A.F.E. 4	Bit. Fog Seal	21'22		RC-1 & RCS-1, 46808 Gal. Agg 1035 C.Y.	
M 1951	A.F.E. 17	Spot Treat. Bit. Surf. Repair	2'-4'		MC4 & SC4, 4180 Gal. Agg. 264 C.Y.	
C 1952	6917-23	Plant Mix Bit.	22'	2" added		
C 1953	6917-17	Br. 6603	30'		40' C.D.G.	
M 1955	A.F.E. 604 A.F.E. 605 A.F.E. 823	Spot Treat. Bit. Surf. Repair Spot Bit. Seal Coat	6' 6'20		Bit. 14465 Gal., Agg. 1105 Tons, Pl. Mix 2642 Tons A.F.E. 821 (3)	
C 1954	6917-27	Grading Bit. Stab. Base Plant Mix. Bit.	30' 30' 22'	6" 3"	Approaches to Br. 6604 On 18" min. Grav. Sub-base	
C 1954	6917-16 6917-18	Br. 6604 Br. 6602	30' 30'		134' B.S. 182' B.S.	
C 1954 (4)	6917-30	Plant Mix Bit.	22'	3 5/16"	On old conc.-old iron blocks removed	

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

REMARKS: See Sheet Nº1
(1) Approx. 43% of this 10.64 mi. is Plant Mixed Bit. on a variable gravel lift, the balance being Plant Mixed Bit. on the old P.C. Concrete. (2) 5" Gravel Base over old 7½" P.C. Concrete
(3) A.F.E. 821 covers 0.35 mi. sag repairs. (4) Contract not final but work substantially complete

R.L.-7 REV. 2-40

SHEET 3 OF 8

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COUNTY St. Louis
DISTRICT 1A-1B

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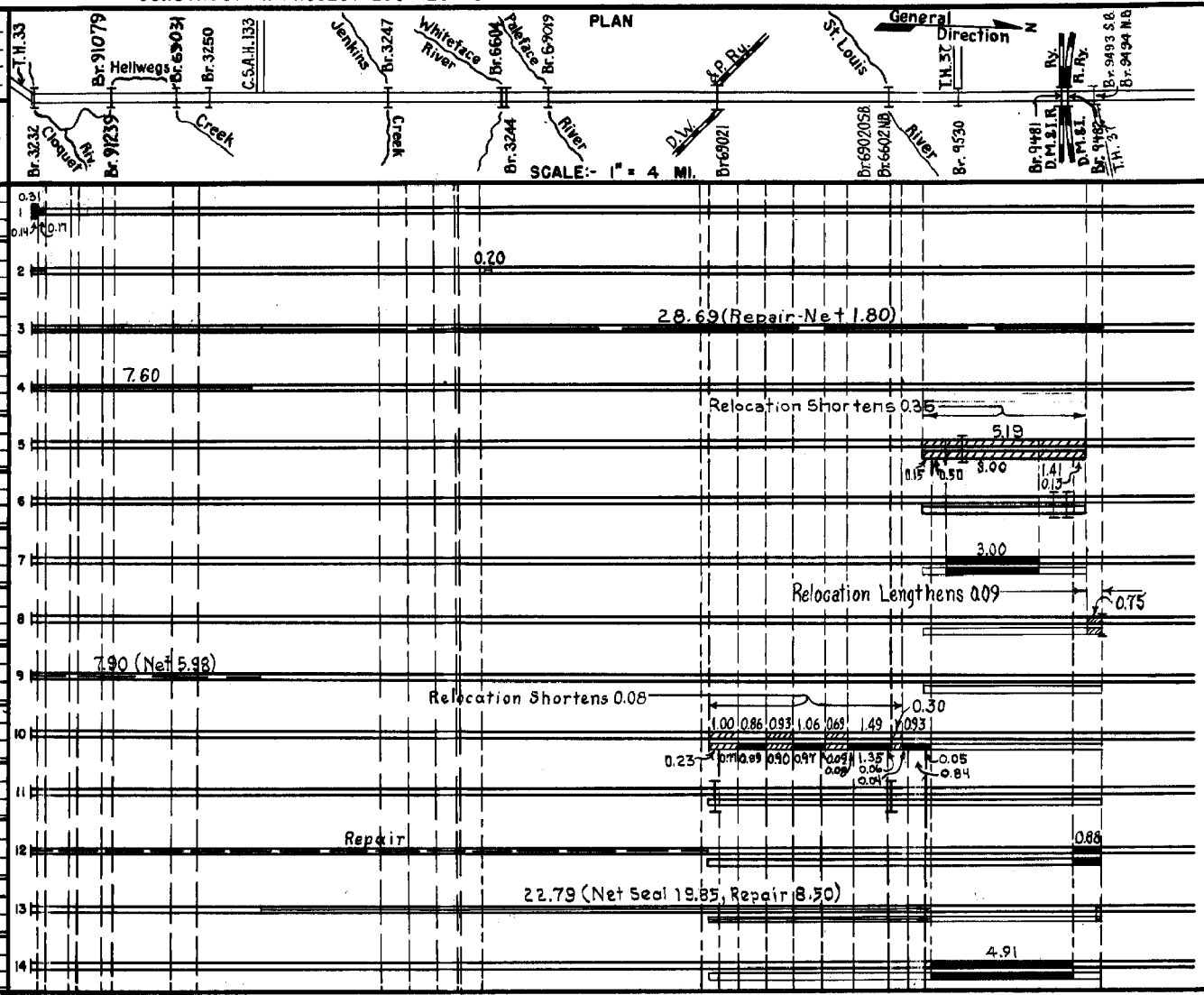
YEAR BUILT	PROJECT Nº	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS	CODE Nº
C		Bit. Stab. Base	40'	6"	On 12" Sand-Gr. Sub-	
1955	6917-29	Plant Mix Bit.	24'	3"	base	
	6917-19	Widen Br. 3232	34'		250' D.T.&B.S.	
M					MC-2 & RC-2, 550 Gal.	
1956	A.F.E. 605	Light Bit. Seal (0.31 Mi.)	24'		Agg. 35 C.Y.	
	A.F.E. 617	Sag Repair (0.20 Mi.)	24'		Bit. Mix 105 Tons	
M	A.F.E. 605	Light Bit. Seal (7.9 Mi.)	23'		RC-2 & MC-2, 12433 Gal.	
1958		Spot Treat			Agg. 525 C.Y.	
	A.F.E. 604	Bit. Surf. Repair			Plant Mix 1438 Tons	
M						
1959	A.F.E. 604	Bit. Surf. Repair			Plant Mix 397 Tons	
C	6917-32	Grading, Base	2@44		Divided Highway	
1960	6917-38	Grading, Road Mix Bit.	2@26			
	6917-37	Br. 9530			214' C.G.S.-U.P.	
C	6917-35	Br. 9481			220' P.G.S.-U.P.	
1960	6917-36	Br. 9482			170' B.S.-U.P.	
C						
1961	6917-44	Road Mix Bit. Base	2-26	1½"		
C		Grading Gravel Base			Divided Highway	
1961	6917-41	Road Mix Bit. Base	2-26	1½"		
		Brs. 9493 & 9494	2-30		Both 146' P.C.G.-O.H.	
M						
1961		Bit. Surf. Repair	5-7'	½-3"	on edges of Surf.	
					172 Tons Pl. Mix Bit.	
C	6917-45	Grading			Divided Highway	
1963	6917-51 (1)	Sub-base, Base			New S.B. rdwy. &	
		Bit & Concrete		4"&8"	portions of N.B. rdwy.	
C	6917-69021	Br 69021		2-29'	187' B.S.-O.H.	
1963	6917-69020	Br 69020		30'	178' B.S.-O.H.	
C&M						
1963	6917-49	Asphaltic Conc.	2-24'	4"		
		Spot Bit. Surf. Repair	6'	1½"	Edges of Surf. inp.	
C+M	6917-50	Lighting System			at N. Jct. T.H. 37	
1964	S.F.	Bit. Surf. Repair			Pl. Mix 442 C.Y.	
	C	Light Bit. Seal	23'		Bit. 26607 Gal. Agg. 1169 C.Y.	
C		Plant Mix Bit.				
1965	6917-54	Surfacing	48&52	4"	2@24'-4.18 mi., 2@26'-0.73 mi.	
		Bit. Shoulders				



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

REMARKS: See Sheet No. 1 (1) 6" sand gravel sub-base, 5" gravel & 3" bit. base under bit. surf. 3¼" gravel base under P.C. Concrete

FORM R.L.-7 REV. 7-74

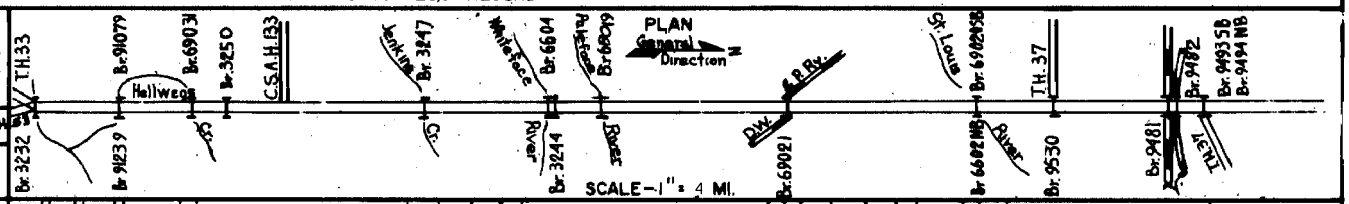
PREPARED BY
TRANSPORTATION PLANNING AND PROGRAMMING DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL HIGHWAY ADMINISTRATION

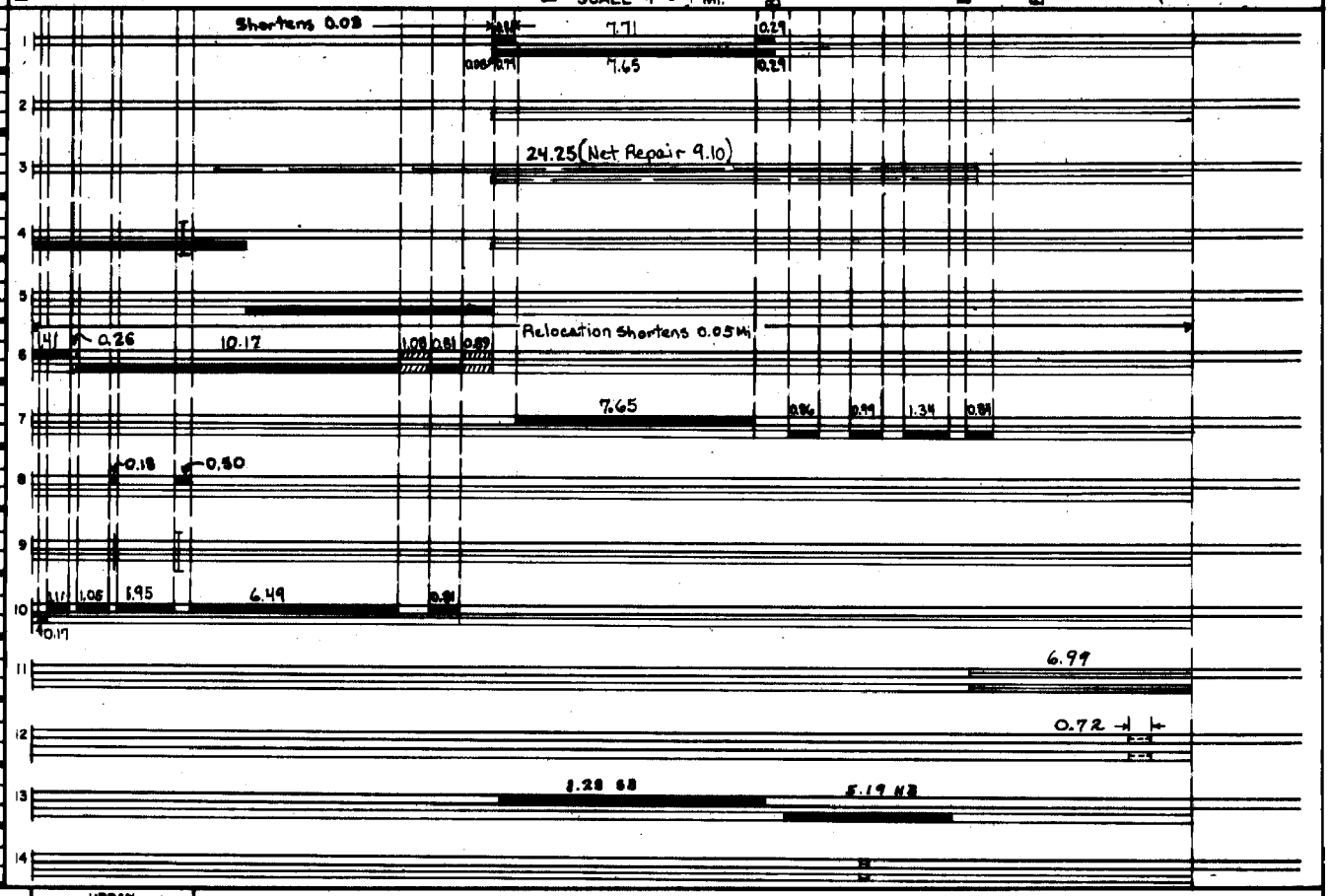
STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS
ROAD LIFE STUDIES
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6917
TRUNK HIGHWAY 53
COUNTY St. Louis
DISTRICT 1A-1B

LIMITS: Jct. T.H. 33 - N. Jct. T.H. 37 E. of Eveleth

YEAR BUILT	PROJECT NO	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS
C	6917-47	Grading			Const. of new N.B. rdwy.
1969	6917-56	Bituh. base C. & Gravel Base			only for the 7.71 mi.
		P.C. Conc. & Bituh. Conc.	24'-48'	8"&4"	both rdwy's for 1.19 mi.
C	6917-69018	Br. 69018	30'		158' C.D.G. - O.H.
1967	6917-69019	Br. 69019	35'		78' P.C. - O.H.
M					MC-250 Tack
1968	SF.	Bit. Surf. Repair	24'	1/2"	29,808 Gal.
					Agg. 2722 Tons
C					
1968	6917-52	Grading			
	F011-3(45)	Br. 69071			78' P.C.C. - O.H.
C					
1968	6917-53	Grading			
	F011-3(45)				
C		Gravel Base			N.B. Rdwy. only - 1.41 mi.
1969	6917-58	P.C. Conc.	48'		S.B. Rdwy. only - 10.98 mi.
	F011-3(47)	Pl. Mix Bit. Shldrs.			Both Rdwys. - 14.62 mi.
C					N.B. Rdwy. - 7.65 mi.
1969	6917-63	Pl. Mix Bit. Surf.	22'	1 1/2"	S.B. Rdwy. - 4.02 mi.
		Gravel Shldrs.	4'		
C		Gravel Base, Bit. Base	24'	16 1/2"	Const. on N.B. Rdwy.
1972	6917-72	Pl. Mix Bit. Surf.	24'	3"	only
		Gravel Shldrs.			5.5' Lt. & 11.5' Rt.
C					
1973	6917-72	Br. 91239			C.10.10T
		Br. 69074			78' P.P.C. - O.H.
C					S.B. Rdwy. - 11.39 mi.
1973	6917-75	Asphaltic Conc. Surf.	22'	2 1/2"	N.B. Rdwy. - 0.17 mi.
		Gravel Shldrs.	Var.		
M		Bit. Resurfacing &			
1975	6917-76	Shoulders &	2@24'	5/8"	Agg. Cl. 1 Variable
		Conc. Median			
C					
1976	6917-77	Grad. & Bit. Surf. for	18'-24'	Var.	
	RF011-3(54)	Turn Ln. C&G. Const.			
C					
1978	6917-81	Bit. Surfacing	22'-24'	1 1/2" Min	
		Bit. Shoulders	Var.	"	
C		Grading, Bit. Surf.			Anchor Ln. Rest Area
1979	6917-84	Turn Lanes	12'	4 1/2"	5.3 Mi. S. of Half-
		Anchor Ln. Rest Area			Moon Lake





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

REMARKS: See Sheet 1

Mn/DOT 29450 (4-78)
FORM RL-7

PREPARED BY
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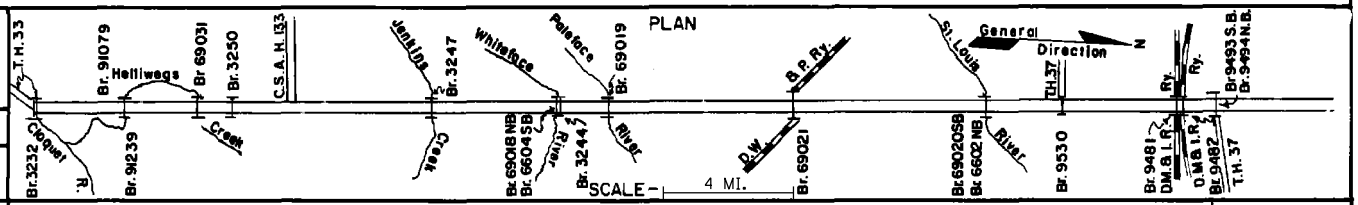
U.S. DEPARTMENT OF TRANSPORTATION-FEDERAL HIGHWAY ADMINISTRATION

STATE OF MINNESOTA
DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PROJECT LOG RECORD

CONTROL SECTION 6917
TRUNK HIGHWAY 53
COUNTY St. Louis
DISTRICT 1A & 1B

LIMITS: Jct T.H. 33 - N. Jct T.H. 37 E. of Eveleth

Ref. Pt. 024+00.134 - 060+00.320



YEAR BUILT	PROJECT NO	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS
C 1980	6917-9493	Br. Widening & Overlay / Br. Repaired & Overlay			Br. 9493, 9494
C 1981	6900-19 HES 000S(47)	Traffic Barrier Construction			
C 1981	6917-90	Bit. Surfacing / Bit. Shoulders / Culvert Repairs	22'-24' Var.	2½" / 1½"	
C 1982	6917-69074	Br. Repair & Overlay			Br. 69074
M 1983	SF	Spot Bit. Overlay	24'	Var.	Base Coat 240-250, 610 Gal. Sp. 2331-1530 Ton, X-Over RC 250 - 350 Gal.
M 1983	SF	Spot Bit. Overlays / Shoulder Repair			Sp. 2331 - 5090 Tons RC 250 - 3435 Gal.
C 1984	6917-91	Grading, Surfacing / Turn Lanes, X-Over			At Anchor Lake Rest Area
M 1986	SF	Spot Overlay	24'	¾"	Spec. 2361
M 1987	M4261	Bit. Overlay	24'	1"	Spec. 2361
M 1987	SF	Spot Overlay	24'	¾"	Spec. 2361
M 1988	SF	Wedge Paving	3'	Var.	Spec. 2361
M 1991	M4472	Bit. Surfacing	24'	1½"	Spec. 2331
M 1992	M4561	Conc. Repair			
C 1993	6917-106	Bit. Overlay	24'	1½"	Spec. 2341

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

REMARKS:

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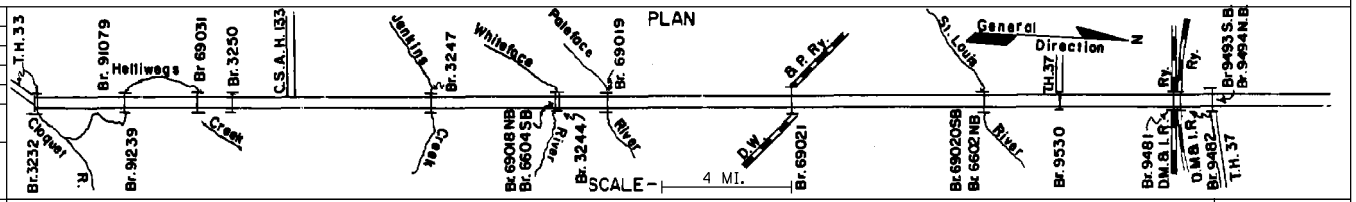
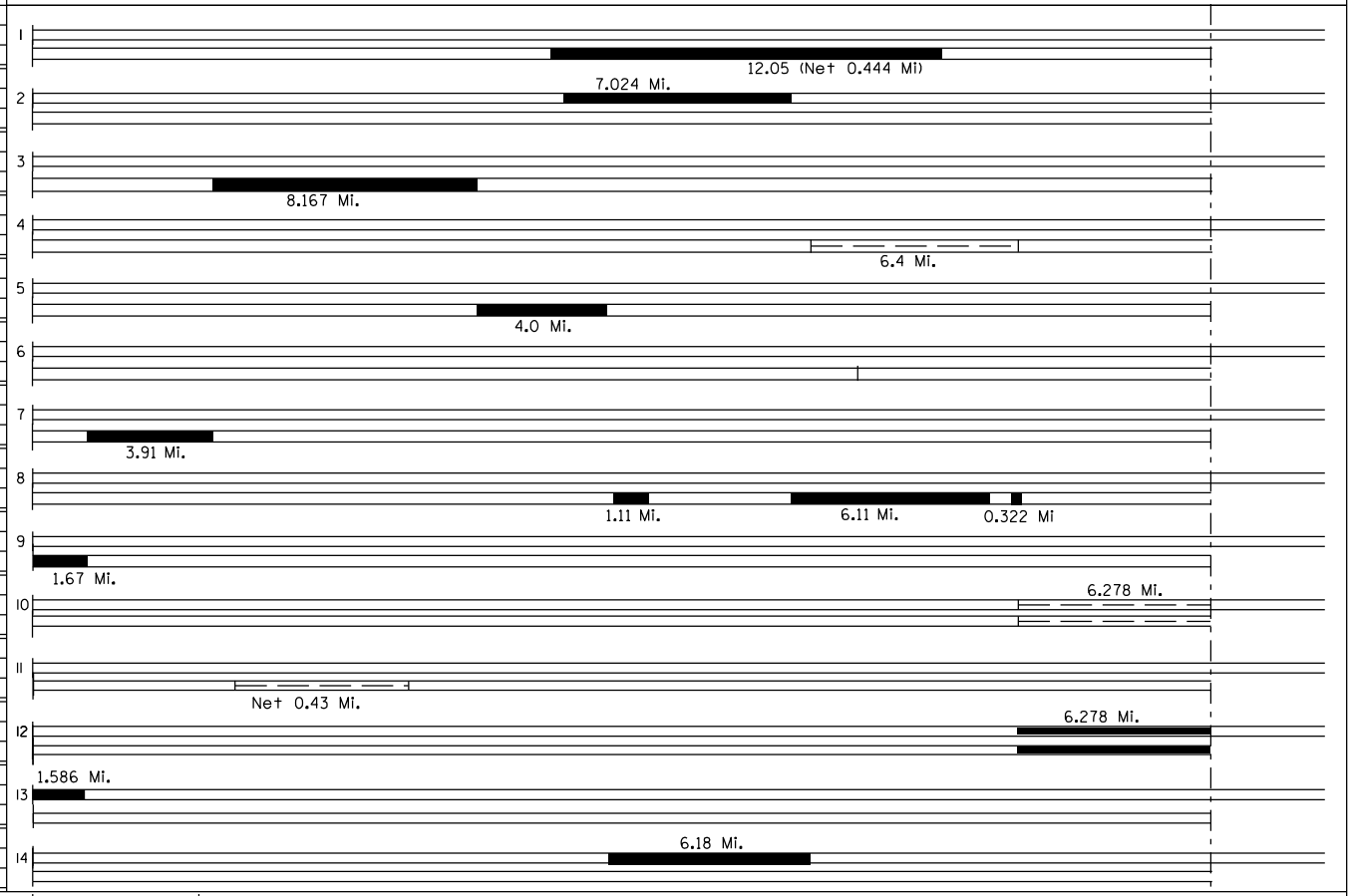


YEAR BUILT	PROJECT No	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS
M		Milling	24'	Var.	
1996	6917-96255	Bit. Overlay	24'	½"	Spec 2341
C		Milling	24'	3"	
1996	6917-105	Grading	Var.		
		Bit. Overlay	24'	Var.	Spec 2347
C		Grading	45'		
1997	6917-107	Bit. Surfacing	Var.	Var.	Spec 2331, Spec 2347
		Agg. Base	42'	Var.	Class 6, Class 4
M					
1997	6917-117	Bit. Crack Sealing			
C		Grading	Var.		
1997	6917-111	Bit. Shoulders	Var.	1½"	Spec 2331
		Joint Repair			
C					
1997	6917-116	Concrete Jnt. Repair			
C		Grading	46'		
1998	6917-108	Bit. Surfacing	Var.	4"-4½"	Spec 2331, Spec 2347
		Agg. Base	40'	3"	Class 6
C		Bit. Overlay	24'	Var.	Spec 2350, Spec 2360
1999	6917-112	Agg. Base	Var.	12"	Class 6
		Bit. Surfacing	24'	3"	Spec 2350
C		Joint Repair			
1999	6917-124	Bit. Shoulders	Var.	3"	Spec 2350
M					
2000	6917-125	Double Bit. Seal Coat			F2, F4
M					
2000	6917-131	Spot Overlay & Remove		1.5"	Spec. 2350
		Conc., put in Bit. SB la		8"	Spec. 2350
C		Milling	24'	3"	
2001	8821-50	Bit. Overlay	24'	3"	Spec. 2350
C		Grading	41'		
2001	6917-102	Aggregate Base	38'	10"	Agg. Base Class 6
		Bituminous Layer	24'	3"	Spec. 2360
C		Grading			
2001	6917-121	Aggregate Base	24'	6"	Agg. Base Class 6
		Bituminous Layer	24'	3"	Spec. 2360



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

REMARKS:

FORM RL-7

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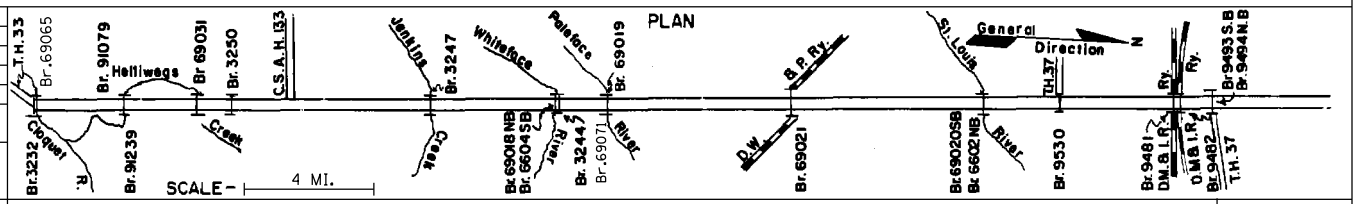


YEAR BUILT	PROJECT No	DESCRIPTION: TYPE	WIDTH	THICKNESS	REMARKS
C		Gradiing			
2002	2906-100	Aggregate	24"	7"	Class 6
		Bit.Overlay	24"	7"	Spec 2360
M					
2001	8821-58	Major Bituminous			NB only
		Crack Sealing			
M					
2000	6917-130	Crack Sealing	24'		SB only
C	S04154	Concrete Removal,	24'		
2005	6917-119	Bit. Reclamation &	41'		SB only
		Bit. O/L, & Culverts	24'	7"	Spec. 2360
M					
2007	8821-71	Crack Sealing			Spec. 3725
					N.B. only
C					
2009	8821-184	Milling	24'	1½"	Work on NB only
		Bit. Overlay	24'	1½"	Spec. 2360
C		Conc. Overlay	24'	8½"	
2009	6917-137	Conc. Surfacing	24'	8"	Unbonded
M		Crack Seal			
2010	8821-207	Seal Coat			Type 3723
C		Grading			
2011	6917-133	Bit. Surfacing	24'	7"	Spec. 2360 S.B.
		Br. 69071			
M		Bit. Crack Repair			Spec. 3723
2011	8821-217	Seal Coat			Type FA-2 S.B. Only
C		Grading			
2011	6917-127	Bit. Surfacing	24'	4"	Spec. 2360
					N.B.
C		Grading			
2012	6916-103	Bit. Surfacing	var.	8"	Bit. shldrs 4"
		Construct Br. 69065			remove Br.69029
M		Bit. Milling	Var.		(For crack repair)
2014	8821-242	Bit. Crack Seal			Spec. 3723
		Bit. Seal Coat			Type FA-2
C		Bit. Milling	var.	var.	
2016	6917-142	Bit. Overlay	var.	var.	Spec. 2360

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

REMARKS:

FORM RL-7

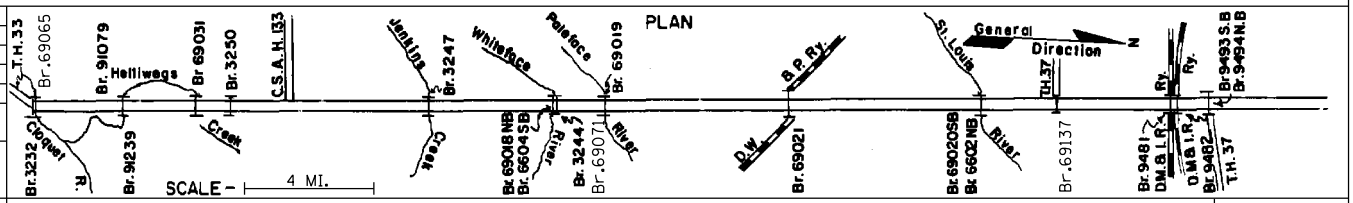
PREPARED BY
BUREAU OF POLICY & PLANNING
IN COOPERATION WITH
U. S. DEPARTMENT OF TRANSPORTATION - FEDERAL HIGHWAY ADMINISTRATION

STATE OF MINNESOTA
DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PROJECT LOG RECORD

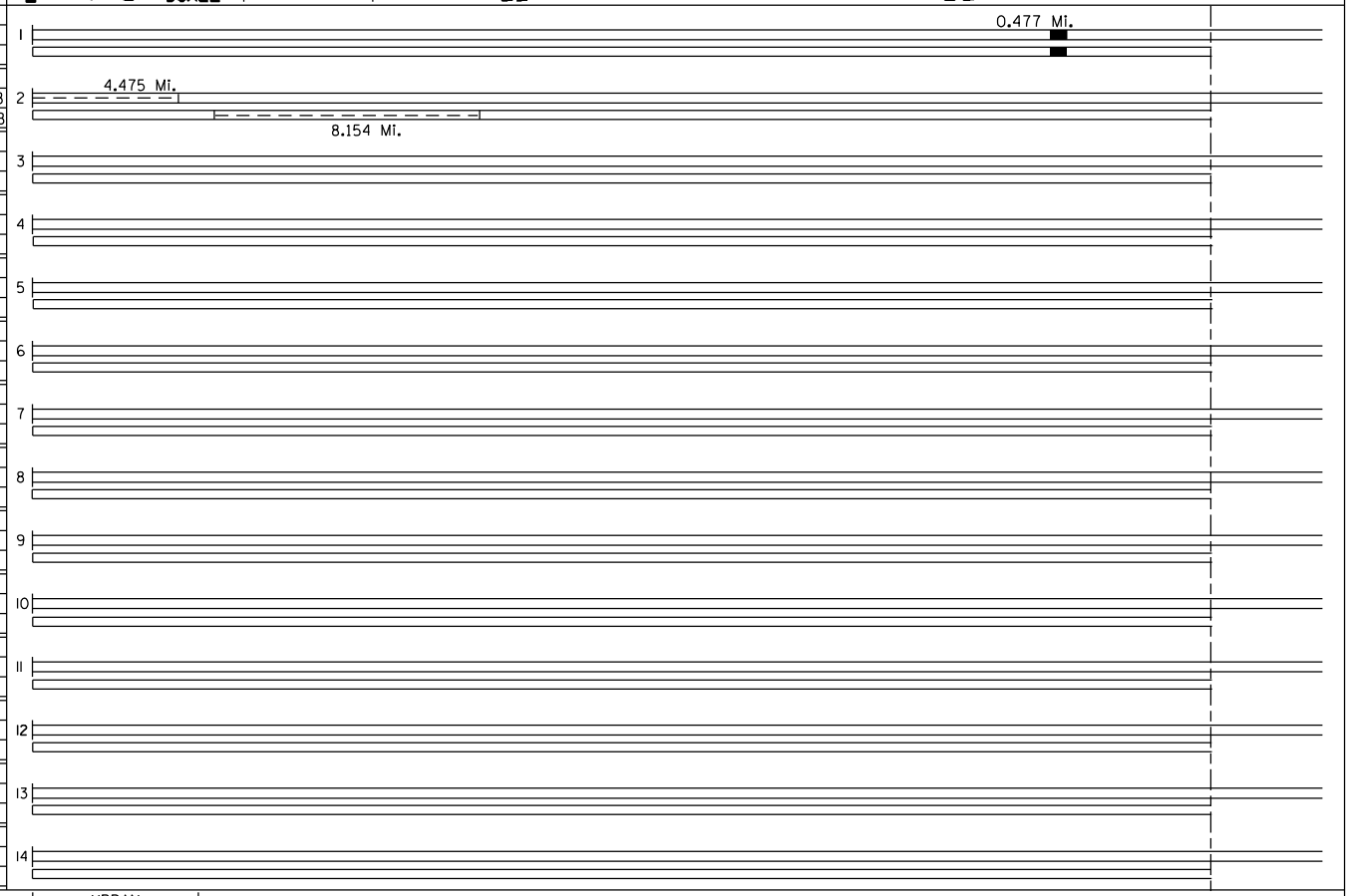
CONTROL SECTION 6917
TRUNK HIGHWAY 53
COUNTY St. Louis
DISTRICT 1A & 1B

LIMITS: Jct MNT.H. 33 - Jct MNT.H. 37

Ref. Pt. 024+00.134 - 060+00.320



YEAR BUILT	PROJECT No	DESCRIPTION: TYPE	WIDTH	THICK NESS	REMARKS
C		Grading Const.Br.69137			19" select gran.
2018	6917-144	Bituminous Surfacing	24'	8"	Agg. base var. 9"
		Bit. Shoulders	var.	4"	Agg. base 13"
M					
2018	8821-287	Micro-surfacing	24'		Spec. 2354 SB
					NB



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

REMARKS: