RECAPITULATION MILES 115 To 121

COMPANY WORK									GRADING (Cu Yds)								TUNNELS				BRIDGES and CULVERTS						EQUIVALENT HAUL								Special Contract				
Earth C.Y.	Loose rock C.Y.	Solid rock C.Y.	Form lumber F.B.M.	Mass Conc. C.Y.	Reinf. Conc. C.Y.	Reinf. bars lbs.	Structural Steel lbs.	MILE	Solid Rock	Sand Rock	Loose Rock	Hardpan	Gravel	Earth	Overhaul	Special Contract cu yds S.R.	Standard Section Lin Ft	Enlargement Cu yds.	Timber Lining F.B.M.	Packing Slabs Cords	Timber F.B.M. In Bridges	Timber F.B.M. In Culverts	Piling Driven Lin. Ft.	Pipe in Culverts Cast Iron Lin. Ft.	Pipe in Culverts Corrugated Lin. Ft.	Bridge and Culvert Iron lbs.	Timber F.B.M. - 1 Mi.	Piling Lin Ft - 1 Mi.	Cast Iron Pipe Tons 1-Mi.	Corr. Iron Pipe Tons - 1 Mi.	Bridge, Tunnel & Culvert Iron Tons - 1 Mi.	Packing Slabs Cords - 1 Mi.	Reloading and Rehandling Tons C.I.P.	Extra Work Force Account	Drainage Tunnel L.F.	Solid Rock C.Y.	Loose Rock C.Y.	Timber Lining F.B.M.	MILE
								116	6,025		103,063				50,205						27,468		360	842		720	554,355	4,872	889.95		5.30			$ 991.13					116
								117	8,510		91,792	2,673	330	1,364	181,398		778	5,763	301,886	63.90		26,200		624		400	4,458,175		528.72		37.99	7.89		41,310.58					117
	6530	1632	33825		995	117488		118	89,543		220,195				517,860		929	7,291	370,854	58.90				768			5,526,683		1495.18		48.20	7.58		2,316.61	647	31	233	7096	118
3299		1959	339,918	3729	899	460,029	3,895,828	119	31,253		55,711			112	229,238	16,928	1029	7,820	374,481	137.79				312			4,535,492	2,780	401.14		40.20	13.11		4,177.47					119
								120	3,350		179,299	18,791			401,376						4,716			756		105	41,195	784	605.29		0.38			2,195.46					120
								121				14,718		7,410													11,200		9.30	5.00			5.63						121
3299	6530	3591	373,743	3729	1894	577,517	3,895,828		138,691		650,060	36,182	330	8,886	1,380,076	16,928	2,736	20,874	1,047,221	260.59	32,184	26,200	360	3302		1,225	15,127,100	8,436	3,929.58	5.00	132.67	28.58	5.63	50,991.25	647	31	233	7,096	

Note:- See Tunnels for detailed information on Concrete Lining. Not included in above recapitulation.

C. M. & St. P. Ry
LEWISTOWN – GREAT FALLS LINE

PROFILE
ACCOMPANYING
FINAL ESTIMATE

RESIDENCY No. 1 DISTRICT No.
MILE 116 TO MILE 121
STA. 647+61 LOCATION TO STA. 986+99.7 LOC
GRADING STARTED: JULY 1912
" COMPLETED: NOV. 1913
WINSTON BROS. CO. CONTRACTORS

DATUM 133 ABOVE SEA LEVEL

A. E. Hammond
Resident Engineer

J. D. MacVicar
District Engineer

A. G. Baker
Division Engineer

Note:
Original Mile posts or estimate sections shown thus
Final " " "
Data complete to Dec. 31st 1914

MILW. RR - BRANCH LINE