

Initial Phase: Class 2 Track Standard Restoration

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	10163	\$ 467,498.00	\$ 35.00	\$ 355,705.00	\$ 823,203.00	Victoria-Langford
#1 Softwood Tie	ea	\$ 62.00	6776	\$ 420,112.00	\$ 35.00	\$ 237,160.00	\$ 657,272.00	Victoria-Langford
85# relay rail	LF	\$ 15.00	5628	\$ 84,420.00	\$ 10.00	\$ 56,280.00	\$ 140,700.00	Victoria-Langford
85# standard joint bar	pair	\$ 35.00	600	\$ 21,000.00	\$ 70.00	\$ 42,000.00	\$ 63,000.00	Victoria-Langford
85# tie plate	ea	\$ 5.00	8469.5	\$ 42,347.50	\$ 2.00	\$ 16,939.00	\$ 59,286.50	Victoria-Langford
85# anchor	ea	\$ 3.00	33770	\$ 101,310.00	\$ 2.00	\$ 67,540.00	\$ 168,850.00	Victoria-Langford
Vegetation Control	TM	\$ -	10.66		\$ 3,500.00	\$ 37,310.00	\$ 37,310.00	Victoria-Langford
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria-Langford
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Victoria-Langford
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Victoria-Langford
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Victoria-Langford
Upgrade Turnouts	ea	\$ 5,000.00	5	\$ 25,000.00	\$ 1,800.00	\$ 9,000.00	\$ 34,000.00	Victoria-Langford
Chainlink Fencing	LF	\$ -	56285	\$ -	\$ 16.00	\$ 900,560.00	\$ 900,560.00	Victoria-Langford
Drainage Allowance	TM	\$ -	10.66	\$ -	\$ 5,000.00	\$ 53,300.00	\$ 53,300.00	Victoria-Langford
Ballast - 40mm minus	cyd	\$ 50.00	3838	\$ 191,900.00	\$ -	\$ -	\$ 191,900.00	Victoria-Langford
Surface track (1.5" lift)	TF	\$ -	56284.8	\$ -	\$ 3.00	\$ 168,854.40	\$ 168,854.40	Victoria-Langford
Old Material pickup and disposal	% TC	10%	1				\$ 247,503.29	Victoria-Langford
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Victoria-Langford
Bridge Remediation	LS	\$ 211,500.00	1	\$ 211,500.00			\$ 211,500.00	Victoria-Langford
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Crossing Upgrades	LS	\$ 3,360,000.00	1	\$ 3,360,000.00			\$ 3,360,000.00	Victoria-Langford

Initial Phase: Class 2 Track Standard Restoration

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	16114	\$ 741,244.00	\$ 35.00	\$ 563,990.00	\$ 1,305,234.00	Langford-Duncan
#1 Softwood Tie	ea	\$ 62.00	10742	\$ 666,004.00	\$ 35.00	\$ 375,970.00	\$ 1,041,974.00	Langford-Duncan
85# relay rail	LF	\$ 15.00	15829	\$ 237,435.00	\$ 10.00	\$ 158,290.00	\$ 395,725.00	Langford-Duncan
85# standard joint bar	pair	\$ 35.00	1688	\$ 59,080.00	\$ 70.00	\$ 118,160.00	\$ 177,240.00	Langford-Duncan
85# tie plate	ea	\$ 5.00	13428	\$ 67,140.00	\$ 2.00	\$ 26,856.00	\$ 93,996.00	Langford-Duncan
85# anchor	ea	\$ 3.00	94975	\$ 284,925.00	\$ 2.00	\$ 189,950.00	\$ 474,875.00	Langford-Duncan
Vegetation Control	TM	\$ -	29.98		\$ 3,500.00	\$ 104,930.00	\$ 104,930.00	Langford-Duncan
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Langford-Duncan
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Langford-Duncan
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Langford-Duncan
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Langford-Duncan
Upgrade Turnouts	ea	\$ 5,000.00	3	\$ 15,000.00	\$ 1,800.00	\$ 5,400.00	\$ 20,400.00	Langford-Duncan
Chainlink Fencing	LF	\$ -	15829	\$ -	\$ 16.00	\$ 253,264.00	\$ 253,264.00	Langford-Duncan
Drainage Allowance	TM	\$ -	29.98	\$ -	\$ 5,000.00	\$ 149,900.00	\$ 149,900.00	Langford-Duncan
Ballast - 40mm minus	cyd	\$ 50.00	10793	\$ 539,650.00	\$ -	\$ -	\$ 539,650.00	Langford-Duncan
Surface track (1.5" lift)	TF	\$ -	158294.4	\$ -	\$ 3.00	\$ 474,883.20	\$ 474,883.20	Langford-Duncan
Old Material pickup and disposal	% TC	10%	1				\$ 503,207.12	Langford-Duncan
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Langford-Duncan
Bridge Remediation	LS	\$ 10,952,500.00	1	\$ 10,952,500.00			\$ 10,952,500.00	Langford-Duncan
Rockfall Remediation	LS	\$ 1,400,000.00	1	\$ 1,400,000.00			\$ 1,400,000.00	Langford-Duncan
Crossing Upgrades	LS	\$ 6,300,000.00	1	\$ 6,300,000.00			\$ 6,300,000.00	Langford-Duncan

Initial Phase: Class 2 Track Standard Restoration

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	19450	\$ 894,700.00	\$ 35.00	\$ 680,750.00	\$ 1,575,450.00	Duncan-Nanaimo
#1 Softwood Tie	ea	\$ 62.00	12967	\$ 803,954.00	\$ 35.00	\$ 453,845.00	\$ 1,257,799.00	Duncan-Nanaimo
85# relay rail	LF	\$ 15.00	17588	\$ 263,820.00	\$ 10.00	\$ 175,880.00	\$ 439,700.00	Duncan-Nanaimo
85# standard joint bar	pair	\$ 35.00	1876	\$ 65,660.00	\$ 70.00	\$ 131,320.00	\$ 196,980.00	Duncan-Nanaimo
85# tie plate	ea	\$ 5.00	16209	\$ 81,042.50	\$ 2.00	\$ 32,417.00	\$ 113,459.50	Duncan-Nanaimo
85# anchor	ea	\$ 3.00	105524	\$ 316,572.00	\$ 2.00	\$ 211,048.00	\$ 527,620.00	Duncan-Nanaimo
Vegetation Control	TM	\$ -	33.31		\$ 3,500.00	\$ 116,585.00	\$ 116,585.00	Duncan-Nanaimo
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Duncan-Nanaimo
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Duncan-Nanaimo
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Duncan-Nanaimo
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Duncan-Nanaimo
Upgrade Turnouts	ea	\$ 5,000.00	7	\$ 35,000.00	\$ 1,800.00	\$ 12,600.00	\$ 47,600.00	Duncan-Nanaimo
Chainlink Fencing	LF	\$ -	17588	\$ -	\$ 16.00	\$ 281,408.00	\$ 281,408.00	Duncan-Nanaimo
Drainage Allowance	TM	\$ -	33.31	\$ -	\$ 5,000.00	\$ 166,550.00	\$ 166,550.00	Duncan-Nanaimo
Ballast - 40mm minus	cyd	\$ 50.00	11992	\$ 599,600.00	\$ -	\$ -	\$ 599,600.00	Duncan-Nanaimo
Surface track (1.5" lift)	TF	\$ -	175876.8	\$ -	\$ 3.00	\$ 527,630.40	\$ 527,630.40	Duncan-Nanaimo
Old Material pickup and disposal	% TC	10%	1				\$ 585,038.19	Duncan-Nanaimo
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Duncan-Nanaimo
Bridge Remediation	LS	\$ 12,311,500.00	1	\$ 12,311,500.00			\$ 12,311,500.00	Duncan-Nanaimo
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Crossing Upgrades	LS	\$ 12,322,000.00	1	\$ 12,322,000.00			\$ 12,322,000.00	Duncan-Nanaimo

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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	13611	\$ 626,106.00	\$ 35.00	\$ 476,385.00	\$ 1,102,491.00	Nanaimo-Parksville
#1 Softwood Tie	ea	\$ 62.00	9074	\$ 562,588.00	\$ 35.00	\$ 317,590.00	\$ 880,178.00	Nanaimo-Parksville
85# relay rail	LF	\$ 15.00	12508	\$ 187,620.00	\$ 10.00	\$ 125,080.00	\$ 312,700.00	Nanaimo-Parksville
85# standard joint bar	pair	\$ 35.00	1334	\$ 46,690.00	\$ 70.00	\$ 93,380.00	\$ 140,070.00	Nanaimo-Parksville
85# tie plate	ea	\$ 5.00	11343	\$ 56,712.50	\$ 2.00	\$ 22,685.00	\$ 79,397.50	Nanaimo-Parksville
85# anchor	ea	\$ 3.00	75048	\$ 225,144.00	\$ 2.00	\$ 150,096.00	\$ 375,240.00	Nanaimo-Parksville
Vegetation Control	TM	\$ -	23.69		\$ 3,500.00	\$ 82,915.00	\$ 82,915.00	Nanaimo-Parksville
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Nanaimo-Parksville
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Nanaimo-Parksville
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Nanaimo-Parksville
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Nanaimo-Parksville
Upgrade Turnouts	ea	\$ 5,000.00	9	\$ 45,000.00	\$ 1,800.00	\$ 16,200.00	\$ 61,200.00	Nanaimo-Parksville
Chainlink Fencing	LF	\$ -	12508	\$ -	\$ 16.00	\$ 200,128.00	\$ 200,128.00	Nanaimo-Parksville
Drainage Allowance	TM	\$ -	23.69	\$ -	\$ 5,000.00	\$ 118,450.00	\$ 118,450.00	Nanaimo-Parksville
Ballast - 40mm minus	cyd	\$ 50.00	8528	\$ 426,400.00	\$ -	\$ -	\$ 426,400.00	Nanaimo-Parksville
Surface track (1.5" lift)	TF	\$ -	125083.2	\$ -	\$ 3.00	\$ 375,249.60	\$ 375,249.60	Nanaimo-Parksville
Old Material pickup and disposal	% TC	10%	1				\$ 415,441.91	Nanaimo-Parksville
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Nanaimo-Parksville
Bridge Remediation	LS	\$ 5,474,000.00	1	\$ 5,474,000.00			\$ 5,474,000.00	Nanaimo-Parksville
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Crossing Upgrades	LS	\$ 6,460,000.00	1	\$ 6,460,000.00			\$ 6,460,000.00	Nanaimo-Parksville

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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	30208	\$ 1,389,568.00	\$ 35.00	\$ 1,057,280.00	\$ 2,446,848.00	Parksville-Courtenay
#1 Softwood Tie	ea	\$ 62.00	20138	\$ 1,248,556.00	\$ 35.00	\$ 704,830.00	\$ 1,953,386.00	Parksville-Courtenay
85# relay rail	LF	\$ 15.00	23871	\$ 358,065.00	\$ 10.00	\$ 238,710.00	\$ 596,775.00	Parksville-Courtenay
85# standard joint bar	pair	\$ 35.00	2546	\$ 89,110.00	\$ 70.00	\$ 178,220.00	\$ 267,330.00	Parksville-Courtenay
85# tie plate	ea	\$ 5.00	25173	\$ 125,865.00	\$ 2.00	\$ 50,346.00	\$ 176,211.00	Parksville-Courtenay
85# anchor	ea	\$ 3.00	143222	\$ 429,666.00	\$ 2.00	\$ 286,444.00	\$ 716,110.00	Parksville-Courtenay
Vegetation Control	TM	\$ -	45.21		\$ 3,500.00	\$ 158,235.00	\$ 158,235.00	Parksville-Courtenay
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Courtenay
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Parksville-Courtenay
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Parksville-Courtenay
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Courtenay
Upgrade Turnouts	ea	\$ 5,000.00	7	\$ 35,000.00	\$ 1,800.00	\$ 12,600.00	\$ 47,600.00	Parksville-Courtenay
Chainlink Fencing	LF	\$ -	23871	\$ -	\$ 16.00	\$ 381,936.00	\$ 381,936.00	Parksville-Courtenay
Drainage Allowance	TM	\$ -	45.21	\$ -	\$ 5,000.00	\$ 226,050.00	\$ 226,050.00	Parksville-Courtenay
Ballast - 40mm minus	cyd	\$ 50.00	16276	\$ 813,800.00	\$ -	\$ -	\$ 813,800.00	Parksville-Courtenay
Surface track (1.5" lift)	TF	\$ -	238708.8	\$ -	\$ 3.00	\$ 716,126.40	\$ 716,126.40	Parksville-Courtenay
Old Material pickup and disposal	% TC	10%	1				\$ 850,040.74	Parksville-Courtenay
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Courtenay
Bridge Remediation	LS	\$ 9,471,000.00	1	\$ 9,471,000.00			\$ 9,471,000.00	Parksville-Courtenay
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Crossing Upgrades	LS	\$ 15,848,000.00	1	\$ 15,848,000.00			\$ 15,848,000.00	Parksville-Courtenay

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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	13797	\$ 634,662.00	\$ 35.00	\$ 482,895.00	\$ 1,117,557.00	Parksville-Port Alberni
#1 Softwood Tie	ea	\$ 62.00	9198	\$ 570,276.00	\$ 35.00	\$ 321,930.00	\$ 892,206.00	Parksville-Port Alberni
85# relay rail	LF	\$ 15.00	20502	\$ 307,530.00	\$ 10.00	\$ 205,020.00	\$ 512,550.00	Parksville-Port Alberni
85# standard joint bar	pair	\$ 35.00	2186	\$ 76,510.00	\$ 70.00	\$ 153,020.00	\$ 229,530.00	Parksville-Port Alberni
85# tie plate	ea	\$ 5.00	11498	\$ 57,487.50	\$ 2.00	\$ 22,995.00	\$ 80,482.50	Parksville-Port Alberni
85# anchor	ea	\$ 3.00	123011	\$ 369,033.00	\$ 2.00	\$ 246,022.00	\$ 615,055.00	Parksville-Port Alberni
Vegetation Control	TM	\$ -	38.83		\$ 3,500.00	\$ 135,905.00	\$ 135,905.00	Parksville-Port Alberni
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Port Alberni
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Parksville-Port Alberni
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Parksville-Port Alberni
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Port Alberni
Upgrade Turnouts	ea	\$ 5,000.00	5	\$ 25,000.00	\$ 1,800.00	\$ 9,000.00	\$ 34,000.00	Parksville-Port Alberni
Chainlink Fencing	LF	\$ -	20502	\$ -	\$ 16.00	\$ 328,032.00	\$ 328,032.00	Parksville-Port Alberni
Drainage Allowance	TM	\$ -	38.83	\$ -	\$ 5,000.00	\$ 194,150.00	\$ 194,150.00	Parksville-Port Alberni
Ballast - 40mm minus	cyd	\$ 50.00	13979	\$ 698,950.00	\$ -	\$ -	\$ 698,950.00	Parksville-Port Alberni
Surface track (1.5" lift)	TF	\$ -	205022.4	\$ -	\$ 3.00	\$ 615,067.20	\$ 615,067.20	Parksville-Port Alberni
Old Material pickup and disposal	% TC	10%	1				\$ 545,348.47	Parksville-Port Alberni
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Port Alberni
Bridge Remediation	LS	\$ 34,704,500.00	1	\$ 34,704,500.00			\$ 34,704,500.00	Parksville-Port Alberni
Rockfall Remediation	LS	\$ 250,000.00	1	\$ 250,000.00			\$ 250,000.00	Parksville-Port Alberni
Crossing Upgrades	LS	\$ 8,481,000.00	1	\$ 8,481,000.00			\$ 8,481,000.00	Parksville-Port Alberni

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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	2208	\$ 101,568.00	\$ 35.00	\$ 77,280.00	\$ 178,848.00	Wellcox Yard
#1 Softwood Tie	ea	\$ 62.00	1472	\$ 91,264.00	\$ 35.00	\$ 51,520.00	\$ 142,784.00	Wellcox Yard
85# relay rail	LF	\$ 15.00	4008	\$ 60,120.00	\$ 10.00	\$ 40,080.00	\$ 100,200.00	Wellcox Yard
85# standard joint bar	pair	\$ 35.00	427	\$ 14,945.00	\$ 70.00	\$ 29,890.00	\$ 44,835.00	Wellcox Yard
85# tie plate	ea	\$ 5.00	1840	\$ 9,200.00	\$ 2.00	\$ 3,680.00	\$ 12,880.00	Wellcox Yard
85# anchor	ea	\$ 3.00	24045	\$ 72,135.00	\$ 2.00	\$ 48,090.00	\$ 120,225.00	Wellcox Yard
Vegetation Control	TM	\$ -	7.59		\$ 3,500.00	\$ 26,565.00	\$ 26,565.00	Wellcox Yard
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Wellcox Yard
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Wellcox Yard
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Wellcox Yard
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Wellcox Yard
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Wellcox Yard
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Wellcox Yard
Upgrade Turnouts	ea	\$ 5,000.00	34	\$ 170,000.00	\$ 1,800.00	\$ 61,200.00	\$ 231,200.00	Wellcox Yard
Chainlink Fencing	LF	\$ -	4008	\$ -	\$ 16.00	\$ 64,128.00	\$ 64,128.00	Wellcox Yard
Drainage Allowance	TM	\$ -	7.59	\$ -	\$ 5,000.00	\$ 37,950.00	\$ 37,950.00	Wellcox Yard
Ballast - 40mm minus	cyd	\$ 50.00	2732	\$ 136,600.00	\$ -	\$ -	\$ 136,600.00	Wellcox Yard
Surface track (1.5" lift)	TF	\$ -	40075.2	\$ -	\$ 3.00	\$ 120,225.60	\$ 120,225.60	Wellcox Yard
Old Material pickup and disposal	% TC	10%	1				\$ 121,644.06	Wellcox Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Wellcox Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Wellcox Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Wellcox Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Wellcox Yard

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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	1957	\$ 90,022.00	\$ 35.00	\$ 68,495.00	\$ 158,517.00	Port Alberni Yard
#1 Softwood Tie	ea	\$ 62.00	1304	\$ 80,848.00	\$ 35.00	\$ 45,640.00	\$ 126,488.00	Port Alberni Yard
85# relay rail	LF	\$ 15.00	1927	\$ 28,905.00	\$ 10.00	\$ 19,270.00	\$ 48,175.00	Port Alberni Yard
85# standard joint bar	pair	\$ 35.00	206	\$ 7,210.00	\$ 70.00	\$ 14,420.00	\$ 21,630.00	Port Alberni Yard
85# tie plate	ea	\$ 5.00	1631	\$ 8,152.50	\$ 2.00	\$ 3,261.00	\$ 11,413.50	Port Alberni Yard
85# anchor	ea	\$ 3.00	11563	\$ 34,689.00	\$ 2.00	\$ 23,126.00	\$ 57,815.00	Port Alberni Yard
Vegetation Control	TM	\$ -	3.65		\$ 3,500.00	\$ 12,775.00	\$ 12,775.00	Port Alberni Yard
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Port Alberni Yard
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Port Alberni Yard
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Port Alberni Yard
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Port Alberni Yard
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Port Alberni Yard
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Port Alberni Yard
Upgrade Turnouts	ea	\$ 5,000.00	16	\$ 80,000.00	\$ 1,800.00	\$ 28,800.00	\$ 108,800.00	Port Alberni Yard
Chainlink Fencing	LF	\$ -	1927	\$ -	\$ 16.00	\$ 30,832.00	\$ 30,832.00	Port Alberni Yard
Drainage Allowance	TM	\$ -	3.65	\$ -	\$ 5,000.00	\$ 18,250.00	\$ 18,250.00	Port Alberni Yard
Ballast - 40mm minus	cyd	\$ 50.00	1314	\$ 65,700.00	\$ -	\$ -	\$ 65,700.00	Port Alberni Yard
Surface track (1.5" lift)	TF	\$ -	19272	\$ -	\$ 3.00	\$ 57,816.00	\$ 57,816.00	Port Alberni Yard
Old Material pickup and disposal	% TC	10%	1				\$ 71,821.15	Port Alberni Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Port Alberni Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard

Initial Phase: Class 2 Track Standard Restoration

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	420	\$ 19,320.00	\$ 35.00	\$ 14,700.00	\$ 34,020.00	Victoria Yard
#1 Softwood Tie	ea	\$ 62.00	105	\$ 6,510.00	\$ 35.00	\$ 3,675.00	\$ 10,185.00	Victoria Yard
85# relay rail	LF	\$ 15.00	264	\$ 3,960.00	\$ 10.00	\$ 2,640.00	\$ 6,600.00	Victoria Yard
85# standard joint bar	pair	\$ 35.00	28	\$ 980.00	\$ 70.00	\$ 1,960.00	\$ 2,940.00	Victoria Yard
85# tie plate	ea	\$ 5.00	263	\$ 1,312.50	\$ 2.00	\$ 525.00	\$ 1,837.50	Victoria Yard
85# anchor	ea	\$ 3.00	1584	\$ 4,752.00	\$ 2.00	\$ 3,168.00	\$ 7,920.00	Victoria Yard
Vegetation Control	TM	\$ -	0.5		\$ 3,500.00	\$ 1,750.00	\$ 1,750.00	Victoria Yard
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria Yard
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Victoria Yard
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria Yard
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Victoria Yard
#9 - 115# new turnout	ea	\$ 65,000.00	0	\$ -	\$ 14,000.00	\$ -	\$ -	Victoria Yard
#7 - 115# new turnout	ea	\$ 48,000.00	0	\$ -	\$ 11,000.00	\$ -	\$ -	Victoria Yard
Upgrade Turnouts	ea	\$ 5,000.00	7	\$ 35,000.00	\$ 1,800.00	\$ 12,600.00	\$ 47,600.00	Victoria Yard
Chainlink Fencing	LF	\$ -	264	\$ -	\$ 16.00	\$ 4,224.00	\$ 4,224.00	Victoria Yard
Drainage Allowance	TM	\$ -	0.5	\$ -	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	Victoria Yard
Ballast - 40mm minus	cyd	\$ 50.00	180	\$ 9,000.00	\$ -	\$ -	\$ 9,000.00	Victoria Yard
Surface track (1.5" lift)	TF	\$ -	2640	\$ -	\$ 3.00	\$ 7,920.00	\$ 7,920.00	Victoria Yard
Old Material pickup and disposal	% TC	10%	1				\$ 13,649.65	Victoria Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Victoria Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Victoria Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Victoria Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Victoria Yard

Initial Phase: Class 2 Track Standard Restoration

\$ 165,709,843.38

Initial Phase: Class 2 Track Standard Restoration

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
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Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie		\$ 8,742,168.00						
#1 Softwood Tie		\$ 6,962,272.00						
85# relay rail		\$ 2,553,125.00						
85# standard joint bar		\$ 1,143,555.00						
85# tie plate		\$ 628,964.00						
85# anchor		\$ 3,063,710.00						
Vegetation Control		\$ 676,970.00						
115# new rail		\$ -						
115# joint bar		\$ -						
115# double shoulder tie plate		\$ -						
115# anchor		\$ -						
#9 - 115# new turnout		\$ -						
#7 - 115# new turnout		\$ -						
Upgrade Turnouts		\$ 632,400.00						
Ballast - 40mm minus		\$ 3,481,600.00						
Surface track (1.5" lift)		\$ 3,063,772.80						
Old Material pickup and disposal		\$ 3,353,694.58						
Chainlink Fencing		\$ 2,444,512.00						
Drainage Allowance		\$ 967,100.00						
Track Geometry Testing		\$ 450,000.00						
Bridge Remediation		\$ 73,125,000.00						
Rockfall Remediation		\$ 1,650,000.00						
Crossing Upgrades		\$ 52,771,000.00						

Segment	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
Victoria-Langford		\$ 7,167,239.19						
Langford-Duncan		\$ 24,237,778.32						
Duncan-Nanaimo		\$ 31,118,920.09						
Nanaimo-Parksville		\$ 16,553,861.01						
Parksville-Courtenay		\$ 34,719,448.14						
Parksville-Port Alberni		\$ 49,484,333.17						
Wellcox Yard		\$ 1,388,084.66						
Port Alberni Yard		\$ 840,032.65						
Victoria Yard		\$ 200,146.15						

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Victoria-Langford
#1 Softwood Tie	ea	\$ 62.00	5082	\$ 315,084.00	\$ 35.00	\$ 177,870.00	\$ 492,954.00	Victoria-Langford
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria-Langford
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Victoria-Langford
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Victoria-Langford
115# new rail	LF	\$ 30.00	101313	\$ 3,039,390.00	\$ 10.00	\$ 1,013,130.00	\$ 4,052,520.00	Victoria-Langford
115# joint bar	pair	\$ 110.00	1299	\$ 142,890.00	\$ 50.00	\$ 64,950.00	\$ 207,840.00	Victoria-Langford
115# double shoulder tie plate	ea	\$ 22.00	10164	\$ 223,608.00	\$ 2.00	\$ 20,328.00	\$ 243,936.00	Victoria-Langford
115# anchor	ea	\$ 3.50	33770	\$ 118,195.00	\$ 2.00	\$ 67,540.00	\$ 185,735.00	Victoria-Langford
#9 - 115# new turnout	ea	\$ 65,000.00	5	\$ 325,000.00	\$ 14,000.00	\$ 70,000.00	\$ 395,000.00	Victoria-Langford
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Victoria-Langford
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Victoria-Langford
Ballast - 40mm minus	cyd	\$ 50.00	3838	\$ 191,900.00	\$ -	\$ -	\$ 191,900.00	Victoria-Langford
Surface track (1.5" lift)	TF	\$ -	56284.8	\$ -	\$ 3.00	\$ 168,854.40	\$ 168,854.40	Victoria-Langford
Old Material pickup and disposal	% TC	10%	1				\$ 593,873.94	Victoria-Langford
85# Scrap Value	LF	\$ 4.00	101313	\$ 405,252.00	\$ -	\$ -	-\$ 405,252.00	Victoria-Langford
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Victoria-Langford
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Victoria-Langford

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Langford-Duncan
#1 Softwood Tie	ea	\$ 62.00	17904	\$ 1,110,048.00	\$ 35.00	\$ 626,640.00	\$ 1,736,688.00	Langford-Duncan
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Langford-Duncan
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Langford-Duncan
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Langford-Duncan
115# new rail	LF	\$ 30.00	284930	\$ 8,547,900.00	\$ 10.00	\$ 2,849,300.00	\$ 11,397,200.00	Langford-Duncan
115# joint bar	pair	\$ 110.00	3653	\$ 401,830.00	\$ 50.00	\$ 182,650.00	\$ 584,480.00	Langford-Duncan
115# double shoulder tie plate	ea	\$ 22.00	35808	\$ 787,776.00	\$ 2.00	\$ 71,616.00	\$ 859,392.00	Langford-Duncan
115# anchor	ea	\$ 3.50	94975	\$ 332,412.50	\$ 2.00	\$ 189,950.00	\$ 522,362.50	Langford-Duncan
#9 - 115# new turnout	ea	\$ 65,000.00	3	\$ 195,000.00	\$ 14,000.00	\$ 42,000.00	\$ 237,000.00	Langford-Duncan
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Langford-Duncan
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Langford-Duncan
Ballast - 40mm minus	cyd	\$ 50.00	10793	\$ 539,650.00	\$ -	\$ -	\$ 539,650.00	Langford-Duncan
Surface track (1.5" lift)	TF	\$ -	158294.4	\$ -	\$ 3.00	\$ 474,883.20	\$ 474,883.20	Langford-Duncan
Old Material pickup and disposal	% TC	10%	1		\$ -	\$ -	\$ 1,635,165.57	Langford-Duncan
85# Scrap Value	LF	\$ 4.00	284930	\$ 1,139,720.00	\$ -	\$ -	-\$ 1,139,720.00	Langford-Duncan
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Langford-Duncan
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Langford-Duncan

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Duncan-Nanaimo
#1 Softwood Tie	ea	\$ 62.00	21612	\$ 1,339,944.00	\$ 35.00	\$ 756,420.00	\$ 2,096,364.00	Duncan-Nanaimo
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Duncan-Nanaimo
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Duncan-Nanaimo
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Duncan-Nanaimo
115# new rail	LF	\$ 30.00	316578	\$ 9,497,340.00	\$ 10.00	\$ 3,165,780.00	\$ 12,663,120.00	Duncan-Nanaimo
115# joint bar	pair	\$ 110.00	4059	\$ 446,490.00	\$ 50.00	\$ 202,950.00	\$ 649,440.00	Duncan-Nanaimo
115# double shoulder tie plate	ea	\$ 22.00	43224	\$ 950,928.00	\$ 2.00	\$ 86,448.00	\$ 1,037,376.00	Duncan-Nanaimo
115# anchor	ea	\$ 3.50	105524	\$ 369,334.00	\$ 2.00	\$ 211,048.00	\$ 580,382.00	Duncan-Nanaimo
#9 - 115# new turnout	ea	\$ 65,000.00	7	\$ 455,000.00	\$ 14,000.00	\$ 98,000.00	\$ 553,000.00	Duncan-Nanaimo
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Duncan-Nanaimo
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Duncan-Nanaimo
Ballast - 40mm minus	cyd	\$ 50.00	11992	\$ 599,600.00	\$ -	\$ -	\$ 599,600.00	Duncan-Nanaimo
Surface track (1.5" lift)	TF	\$ -	175876.8	\$ -	\$ 3.00	\$ 527,630.40	\$ 527,630.40	Duncan-Nanaimo
Old Material pickup and disposal	% TC	10%	1				\$ 1,870,691.24	Duncan-Nanaimo
85# Scrap Value	LF	\$ 4.00	316578	\$ 1,266,312.00	\$ -	\$ -	-\$ 1,266,312.00	Duncan-Nanaimo
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Duncan-Nanaimo
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Nanaimo-Parksville
#1 Softwood Tie	ea	\$ 62.00	15124	\$ 937,688.00	\$ 35.00	\$ 529,340.00	\$ 1,467,028.00	Nanaimo-Parksville
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Nanaimo-Parksville
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Nanaimo-Parksville
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Nanaimo-Parksville
115# new rail	LF	\$ 30.00	225150	\$ 6,754,500.00	\$ 10.00	\$ 2,251,500.00	\$ 9,006,000.00	Nanaimo-Parksville
115# joint bar	pair	\$ 110.00	2887	\$ 317,570.00	\$ 50.00	\$ 144,350.00	\$ 461,920.00	Nanaimo-Parksville
115# double shoulder tie plate	ea	\$ 22.00	30248	\$ 665,456.00	\$ 2.00	\$ 60,496.00	\$ 725,952.00	Nanaimo-Parksville
115# anchor	ea	\$ 3.50	75048	\$ 262,668.00	\$ 2.00	\$ 150,096.00	\$ 412,764.00	Nanaimo-Parksville
#9 - 115# new turnout	ea	\$ 65,000.00	9	\$ 585,000.00	\$ 14,000.00	\$ 126,000.00	\$ 711,000.00	Nanaimo-Parksville
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Nanaimo-Parksville
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Nanaimo-Parksville
Ballast - 40mm minus	cyd	\$ 50.00	8528	\$ 426,400.00	\$ -	\$ -	\$ 426,400.00	Nanaimo-Parksville
Surface track (1.5" lift)	TF	\$ -	125083.2	\$ -	\$ 3.00	\$ 375,249.60	\$ 375,249.60	Nanaimo-Parksville
Old Material pickup and disposal	% TC	10%	1				\$ 1,358,631.36	Nanaimo-Parksville
85# Scrap Value	LF	\$ 4.00	225150	\$ 900,600.00	\$ -	\$ -	-\$ 900,600.00	Nanaimo-Parksville
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Nanaimo-Parksville
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Courtenay
#1 Softwood Tie	ea	\$ 62.00	33564	\$ 2,080,968.00	\$ 35.00	\$ 1,174,740.00	\$ 3,255,708.00	Parksville-Courtenay
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Courtenay
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Parksville-Courtenay
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Parksville-Courtenay
115# new rail	LF	\$ 30.00	429676	\$ 12,890,280.00	\$ 10.00	\$ 4,296,760.00	\$ 17,187,040.00	Parksville-Courtenay
115# joint bar	pair	\$ 110.00	5509	\$ 605,990.00	\$ 50.00	\$ 275,450.00	\$ 881,440.00	Parksville-Courtenay
115# double shoulder tie plate	ea	\$ 22.00	67128	\$ 1,476,816.00	\$ 2.00	\$ 134,256.00	\$ 1,611,072.00	Parksville-Courtenay
115# anchor	ea	\$ 3.50	143222	\$ 501,277.00	\$ 2.00	\$ 286,444.00	\$ 787,721.00	Parksville-Courtenay
#9 - 115# new turnout	ea	\$ 65,000.00	7	\$ 455,000.00	\$ 14,000.00	\$ 98,000.00	\$ 553,000.00	Parksville-Courtenay
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Courtenay
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Parksville-Courtenay
Ballast - 40mm minus	cyd	\$ 50.00	16276	\$ 813,800.00	\$ -	\$ -	\$ 813,800.00	Parksville-Courtenay
Surface track (1.5" lift)	TF	\$ -	238708.8	\$ -	\$ 3.00	\$ 716,126.40	\$ 716,126.40	Parksville-Courtenay
Old Material pickup and disposal	% TC	10%	1				\$ 2,580,590.74	Parksville-Courtenay
85# Scrap Value	LF	\$ 4.00	429676	\$ 1,718,704.00	\$ -	\$ -	-\$ 1,718,704.00	Parksville-Courtenay
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Courtenay
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Port Alberni
#1 Softwood Tie	ea	\$ 62.00	15330	\$ 950,460.00	\$ 35.00	\$ 536,550.00	\$ 1,487,010.00	Parksville-Port Alberni
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Port Alberni
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Parksville-Port Alberni
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Parksville-Port Alberni
115# new rail	LF	\$ 30.00	369040	\$ 11,071,200.00	\$ 10.00	\$ 3,690,400.00	\$ 14,761,600.00	Parksville-Port Alberni
115# joint bar	pair	\$ 110.00	4731	\$ 520,410.00	\$ 50.00	\$ 236,550.00	\$ 756,960.00	Parksville-Port Alberni
115# double shoulder tie plate	ea	\$ 22.00	30660	\$ 674,520.00	\$ 2.00	\$ 61,320.00	\$ 735,840.00	Parksville-Port Alberni
115# anchor	ea	\$ 3.50	123011	\$ 430,538.50	\$ 2.00	\$ 246,022.00	\$ 676,560.50	Parksville-Port Alberni
#9 - 115# new turnout	ea	\$ 65,000.00	5	\$ 325,000.00	\$ 14,000.00	\$ 70,000.00	\$ 395,000.00	Parksville-Port Alberni
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Port Alberni
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Parksville-Port Alberni
Ballast - 40mm minus	cyd	\$ 50.00	13979	\$ 698,950.00	\$ -	\$ -	\$ 698,950.00	Parksville-Port Alberni
Surface track (1.5" lift)	TF	\$ -	205022.4	\$ -	\$ 3.00	\$ 615,067.20	\$ 615,067.20	Parksville-Port Alberni
Old Material pickup and disposal	% TC	10%	1				\$ 2,012,698.77	Parksville-Port Alberni
85# Scrap Value	LF	\$ 4.00	369040	\$ 1,476,160.00	\$ -	\$ -	-\$ 1,476,160.00	Parksville-Port Alberni
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Port Alberni
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Wellcox Yard
#1 Softwood Tie	ea	\$ 62.00	2453	\$ 152,086.00	\$ 35.00	\$ 85,855.00	\$ 237,941.00	Wellcox Yard
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Wellcox Yard
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Wellcox Yard
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Wellcox Yard
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Wellcox Yard
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Wellcox Yard
115# new rail	LF	\$ 30.00	80150	\$ 2,404,500.00	\$ 10.00	\$ 801,500.00	\$ 3,206,000.00	Wellcox Yard
115# joint bar	pair	\$ 110.00	1028	\$ 113,080.00	\$ 50.00	\$ 51,400.00	\$ 164,480.00	Wellcox Yard
115# double shoulder tie plate	ea	\$ 22.00	4906	\$ 107,932.00	\$ 2.00	\$ 9,812.00	\$ 117,744.00	Wellcox Yard
115# anchor	ea	\$ 3.50	24045	\$ 84,157.50	\$ 2.00	\$ 48,090.00	\$ 132,247.50	Wellcox Yard
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Wellcox Yard
#7 - 115# new turnout	ea	\$ 48,000.00	34	\$ 1,632,000.00	\$ 11,000.00	\$ 374,000.00	\$ 2,006,000.00	Wellcox Yard
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Wellcox Yard
Ballast - 40mm minus	cyd	\$ 50.00	2732	\$ 136,600.00	\$ -	\$ -	\$ 136,600.00	Wellcox Yard
Surface track (1.5" lift)	TF	\$ -	40075.2	\$ -	\$ 3.00	\$ 120,225.60	\$ 120,225.60	Wellcox Yard
Old Material pickup and disposal	% TC	10%	1				\$ 612,123.81	Wellcox Yard
85# Scrap Value	LF	\$ 4.00	80150	\$ 320,600.00	\$ -	\$ -	-\$ 320,600.00	Wellcox Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Wellcox Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Wellcox Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Wellcox Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Wellcox Yard

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Port Alberni Yard
#1 Softwood Tie	ea	\$ 62.00	2174	\$ 134,788.00	\$ 35.00	\$ 76,090.00	\$ 210,878.00	Port Alberni Yard
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Port Alberni Yard
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Port Alberni Yard
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Port Alberni Yard
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Port Alberni Yard
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Port Alberni Yard
115# new rail	LF	\$ 30.00	38544	\$ 1,156,320.00	\$ 10.00	\$ 385,440.00	\$ 1,541,760.00	Port Alberni Yard
115# joint bar	pair	\$ 110.00	494	\$ 54,340.00	\$ 50.00	\$ 24,700.00	\$ 79,040.00	Port Alberni Yard
115# double shoulder tie plate	ea	\$ 22.00	4348	\$ 95,656.00	\$ 2.00	\$ 8,696.00	\$ 104,352.00	Port Alberni Yard
115# anchor	ea	\$ 3.50	11563	\$ 40,470.50	\$ 2.00	\$ 23,126.00	\$ 63,596.50	Port Alberni Yard
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Port Alberni Yard
#7 - 115# new turnout	ea	\$ 48,000.00	16	\$ 768,000.00	\$ 11,000.00	\$ 176,000.00	\$ 944,000.00	Port Alberni Yard
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Port Alberni Yard
Ballast - 40mm minus	cyd	\$ 50.00	1314	\$ 65,700.00	\$ -	\$ -	\$ 65,700.00	Port Alberni Yard
Surface track (1.5" lift)	TF	\$ -	19272	\$ -	\$ 3.00	\$ 57,816.00	\$ 57,816.00	Port Alberni Yard
Old Material pickup and disposal	% TC	10%	1				\$ 306,714.25	Port Alberni Yard
85# Scrap Value	LF	\$ 4.00	38544	\$ 154,176.00	\$ -	\$ -	-\$ 154,176.00	Port Alberni Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Port Alberni Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Port Alberni Yard

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Victoria Yard
#1 Softwood Tie	ea	\$ 62.00	350	\$ 21,700.00	\$ 35.00	\$ 12,250.00	\$ 33,950.00	Victoria Yard
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria Yard
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Victoria Yard
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria Yard
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria Yard
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Victoria Yard
115# new rail	LF	\$ 30.00	5280	\$ 158,400.00	\$ 10.00	\$ 52,800.00	\$ 211,200.00	Victoria Yard
115# joint bar	pair	\$ 110.00	68	\$ 7,480.00	\$ 50.00	\$ 3,400.00	\$ 10,880.00	Victoria Yard
115# double shoulder tie plate	ea	\$ 22.00	700	\$ 15,400.00	\$ 2.00	\$ 1,400.00	\$ 16,800.00	Victoria Yard
115# anchor	ea	\$ 3.50	1584	\$ 5,544.00	\$ 2.00	\$ 3,168.00	\$ 8,712.00	Victoria Yard
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Victoria Yard
#7 - 115# new turnout	ea	\$ 48,000.00	7	\$ 336,000.00	\$ 11,000.00	\$ 77,000.00	\$ 413,000.00	Victoria Yard
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Victoria Yard
Ballast - 40mm minus	cyd	\$ 50.00	180	\$ 9,000.00	\$ -	\$ -	\$ 9,000.00	Victoria Yard
Surface track (1.5" lift)	TF	\$ -	2640	\$ -	\$ 3.00	\$ 7,920.00	\$ 7,920.00	Victoria Yard
Old Material pickup and disposal	% TC	10%	1				\$ 71,146.20	Victoria Yard
85# Scrap Value	LF	\$ 4.00	5280	\$ 21,120.00	\$ -	\$ -	-\$ 21,120.00	Victoria Yard
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Victoria Yard
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Victoria Yard
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Victoria Yard
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Victoria Yard

Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade (NOT cumulative)	\$ 114,505,350.68	Additional to initial
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Intermediate Phase: Class 3 Track Standard Restoration and 286lb Upgrade

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
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Component	Unit	Unit Rate
#2 Softwood Tie		\$ -
#1 Softwood Tie		\$ 11,018,521.00
85# relay rail		\$ -
85# standard joint bar		\$ -
85# tie plate		\$ -
85# anchor		\$ -
Vegetation Control		\$ -
115# new rail		\$ 74,026,440.00
115# joint bar		\$ 3,796,480.00
115# double shoulder tie plate		\$ 5,452,464.00
115# anchor		\$ 3,370,081.00
#9 - 115# new turnout		\$ 2,844,000.00
#7 - 115# new turnout		\$ 3,363,000.00
Upgrade Turnouts		\$ -
Ballast - 40mm minus		\$ 3,481,600.00
Surface track (1.5" lift)		\$ 3,063,772.80
Old Material pickup and disposal		\$ 11,041,635.88
85# Scrap Value		-\$ 7,402,644.00
Track Geometry Testing		\$ 450,000.00
Bridge Remediation		\$ -
Rockfall Remediation		\$ -
Crossing Upgrades		\$ -

Segment	Unit	Unit Rate
Victoria-Langford		\$ 6,177,361.34
Langford-Duncan		\$ 16,897,101.27
Duncan-Nanaimo		\$ 19,361,291.64
Nanaimo-Parksville		\$ 14,094,344.96
Parksville-Courtenay		\$ 26,717,794.14
Parksville-Port Alberni		\$ 20,713,526.47
Wellcox Yard		\$ 6,462,761.91
Port Alberni Yard		\$ 3,269,680.75
Victoria Yard		\$ 811,488.20

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Victoria-Langford
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Victoria-Langford
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria-Langford
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Victoria-Langford
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Victoria-Langford
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Victoria-Langford
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Victoria-Langford
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Victoria-Langford
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Victoria-Langford
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Victoria-Langford
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Victoria-Langford
Ballast - 40mm minus	cyd	\$ 50.00	21320	\$ 1,066,000.00	\$ -	\$ -	\$ 1,066,000.00	Victoria-Langford
Undercut track	TF	\$ -	56284.8	\$ -	\$ 38.00	\$ 2,138,822.40	\$ 2,138,822.40	Victoria-Langford
Surface track (6" lift)	TF	\$ -	56284.8	\$ -	\$ 7.00	\$ 393,993.60	\$ 393,993.60	Victoria-Langford
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Victoria-Langford
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Victoria-Langford
Signalling Upgrades	LS	\$ 26,000,000.00	1	\$ 26,000,000.00			\$ 26,000,000.00	Victoria-Langford
Rollingstock	LS	\$ 38,430,000.00	1	\$ 38,430,000.00			\$ 38,430,000.00	Victoria-Langford
New Stations x 6	LS	\$ 27,192,850.00	1	\$ 27,192,850.00			\$ 27,192,850.00	Victoria-Langford
Property Acquisition	LS	\$ 44,237,000.00	1	\$ 44,237,000.00			\$ 44,237,000.00	Victoria-Langford
New commuter storage sidings	LS	\$ 1,637,950.00	1	\$ 1,637,950.00			\$ 1,637,950.00	Victoria-Langford
Maintenance Facility	LS	\$ 75,476,777.04	1	\$ 75,476,777.04			\$ 75,476,777.04	Victoria-Langford

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Langford-Duncan
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Langford-Duncan
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Langford-Duncan
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Langford-Duncan
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Langford-Duncan
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Langford-Duncan
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Langford-Duncan
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Langford-Duncan
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Langford-Duncan
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Langford-Duncan
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Langford-Duncan
Ballast - 40mm minus	cyd	\$ 50.00	59960	\$ 2,998,000.00	\$ -	\$ -	\$ 2,998,000.00	Langford-Duncan
Undercut track	TF	\$ -	158294.4	\$ -	\$ 38.00	\$ 6,015,187.20	\$ 6,015,187.20	Langford-Duncan
Surface track (6" lift)	TF	\$ -	158294.4	\$ -	\$ 7.00	\$ 1,108,060.80	\$ 1,108,060.80	Langford-Duncan
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Langford-Duncan
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Signalling Upgrades	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
Rollingstock	LS	\$ -	1	\$ -			\$ -	Langford-Duncan
New Station x 2	LS	\$ 6,850,900.00	1	\$ 6,850,900.00			\$ 6,850,900.00	Langford-Duncan
Property Acquisition	LS	\$ -	1	\$ -			\$ -	Langford-Duncan

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Duncan-Nanaimo
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Duncan-Nanaimo
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Duncan-Nanaimo
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Duncan-Nanaimo
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Duncan-Nanaimo
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Duncan-Nanaimo
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Duncan-Nanaimo
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Duncan-Nanaimo
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Duncan-Nanaimo
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Duncan-Nanaimo
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Duncan-Nanaimo
Ballast - 40mm minus	cyd	\$ 50.00	66620	\$ 3,331,000.00	\$ -	\$ -	\$ 3,331,000.00	Duncan-Nanaimo
Undercut track	TF	\$ -	175876.8	\$ -	\$ 38.00	\$ 6,683,318.40	\$ 6,683,318.40	Duncan-Nanaimo
Surface track (6" lift)	TF	\$ -	175876.8	\$ -	\$ 7.00	\$ 1,231,137.60	\$ 1,231,137.60	Duncan-Nanaimo
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Duncan-Nanaimo
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Signalling Upgrades	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
Rollingstock	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo
New Station x 2	LS	\$ 6,850,900.00	1	\$ 6,850,900.00			\$ 6,850,900.00	Duncan-Nanaimo
Property Acquisition	LS	\$ -	1	\$ -			\$ -	Duncan-Nanaimo

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Nanaimo-Parksville
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Nanaimo-Parksville
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Nanaimo-Parksville
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Nanaimo-Parksville
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Nanaimo-Parksville
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Nanaimo-Parksville
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Nanaimo-Parksville
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Nanaimo-Parksville
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Nanaimo-Parksville
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Nanaimo-Parksville
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Nanaimo-Parksville
Ballast - 40mm minus	cyd	\$ 50.00	47380	\$ 2,369,000.00	\$ -	\$ -	\$ 2,369,000.00	Nanaimo-Parksville
Undercut track	TF	\$ -	125083.2	\$ -	\$ 38.00	\$ 4,753,161.60	\$ 4,753,161.60	Nanaimo-Parksville
Surface track (6" lift)	TF	\$ -	125083.2	\$ -	\$ 7.00	\$ 875,582.40	\$ 875,582.40	Nanaimo-Parksville
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Nanaimo-Parksville
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Signalling Upgrades	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
Rollingstock	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville
New Station x 1	LS	\$ 3,425,450.00	1	\$ 3,425,450.00			\$ 3,425,450.00	Nanaimo-Parksville
Property Acquisition	LS	\$ -	1	\$ -			\$ -	Nanaimo-Parksville

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Courtenay
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Courtenay
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Courtenay
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Parksville-Courtenay
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Parksville-Courtenay
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Courtenay
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Parksville-Courtenay
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Courtenay
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Parksville-Courtenay
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Courtenay
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Parksville-Courtenay
Ballast - 40mm minus	cyd	\$ 50.00	90420	\$ 4,521,000.00	\$ -	\$ -	\$ 4,521,000.00	Parksville-Courtenay
Undercut track	TF	\$ -	238708.8	\$ -	\$ 38.00	\$ 9,070,934.40	\$ 9,070,934.40	Parksville-Courtenay
Surface track (6" lift)	TF	\$ -	238708.8	\$ -	\$ 7.00	\$ 1,670,961.60	\$ 1,670,961.60	Parksville-Courtenay
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Courtenay
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Signalling Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
Rollingstock	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay
New Stations x 2	LS	\$ 6,850,900.00	1	\$ 6,850,900.00			\$ 6,850,900.00	Parksville-Courtenay
Property Acquisition	LS	\$ -	1	\$ -			\$ -	Parksville-Courtenay

Ultimate Phase: Ballast Program

Component	Unit	Unit Rate	Quantity	Total Supply	Install Rate	Total Install	Total Supply+Install	Segment
#2 Softwood Tie	ea	\$ 46.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Port Alberni
#1 Softwood Tie	ea	\$ 62.00	0	\$ -	\$ 35.00	\$ -	\$ -	Parksville-Port Alberni
85# relay rail	LF	\$ 15.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Port Alberni
85# standard joint bar	pair	\$ 35.00		\$ -	\$ 70.00	\$ -	\$ -	Parksville-Port Alberni
85# tie plate	ea	\$ 5.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
85# anchor	ea	\$ 3.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
Vegetation Control	TM	\$ -			\$ 3,500.00	\$ -	\$ -	Parksville-Port Alberni
115# new rail	LF	\$ 30.00		\$ -	\$ 10.00	\$ -	\$ -	Parksville-Port Alberni
115# joint bar	pair	\$ 110.00		\$ -	\$ 50.00	\$ -	\$ -	Parksville-Port Alberni
115# double shoulder tie plate	ea	\$ 22.00		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
115# anchor	ea	\$ 3.50		\$ -	\$ 2.00	\$ -	\$ -	Parksville-Port Alberni
#9 - 115# new turnout	ea	\$ 65,000.00		\$ -	\$ 14,000.00	\$ -	\$ -	Parksville-Port Alberni
#7 - 115# new turnout	ea	\$ 48,000.00		\$ -	\$ 11,000.00	\$ -	\$ -	Parksville-Port Alberni
Upgrade Turnouts	ea	\$ 5,000.00		\$ -	\$ 1,800.00	\$ -	\$ -	Parksville-Port Alberni
Ballast - 40mm minus	cyd	\$ 50.00	77660	\$ 3,883,000.00	\$ -	\$ -	\$ 3,883,000.00	Parksville-Port Alberni
Undercut track	TF	\$ -	205022.4	\$ -	\$ 38.00	\$ 7,790,851.20	\$ 7,790,851.20	Parksville-Port Alberni
Surface track (6" lift)	TF	\$ -	205022.4	\$ -	\$ 7.00	\$ 1,435,156.80	\$ 1,435,156.80	Parksville-Port Alberni
Track Geometry Testing	LS	\$ 50,000.00	1	\$ 50,000.00			\$ 50,000.00	Parksville-Port Alberni
Bridge Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Rockfall Remediation	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Crossing Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Signalling Upgrades	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Rollingstock	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
New Station	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni
Property Acquisition	LS	\$ -	1	\$ -			\$ -	Parksville-Port Alberni

Ultimate Phase: Ballast Program (NOT cumulative)

\$ 298,587,895.04 Additional to Initial & Intermediate

