



C4 LRT HURDMAN TO BLAIR **5300**

WBS #	Item	Quantity	Units	Unit Cost	Total
10	Property and Right of Way				
10.1	Property Acquisition				
10.2	ROW Preparation				
10.3	Property Maintenance				
10.4	Recovery				
10.99	Contingency				
WBS 10		Subtotal			\$ -
20.1.01	Clearing & Removals	5,300	m	\$ 375.00	\$ 1,987,500.00
20.1.02	Grading Fill Ex				
20.1.03	Drainage & Erosion Control				
20.1.04	SWM Facility				
20.1.05	Running Surface				
	Tracks	10,600	m	\$ 1,215.00	\$ 12,879,000.00
	Crossings	2	each	\$ 50,000.00	\$ 100,000.00
	Turnout	2	each	\$ 500,000.00	\$ 1,000,000.00
	fencing	0	m	\$ 80.00	\$ -
	asphalt during construction	5,300	m	\$ 330.00	\$ 1,749,000.00
20.1.06	Utilities				
20.1.07	Structures				
20.1.80	Landscaping				
WBS 20		Subtotal			\$ 17,715,500.00
FACILITIES					
30.1	Storage Yards, Maintenance				
30.2	Stations				
	Train	1	each	\$ 3,000,000.00	\$ 3,000,000.00
	St. Laurent	1	each	\$ 2,000,000.00	\$ 2,000,000.00
	Cyrville	1	each	\$ 1,000,000.00	\$ 1,000,000.00
	Blair	1	each	\$ 10,000,000.00	\$ 10,000,000.00
					\$ 16,000,000.00
30.3	Associated Works				
WBS 30		Subtotal			\$ 16,000,000.00
45	Traction Power System				
45.3.01	Traction Power	5300	m	\$ 1,350.00	\$ 7,155,000.00
45.3.02	Power Supply	5300	m	\$ 1,000.00	\$ 5,300,000.00
45.3.99	Sub-stations	5300	m	\$ 1,200.00	\$ 6,360,000.00
WBS 40		Subtotal			\$ 18,815,000.00
50.3.02	Train Control System				
50.3.03	Control / Signals	5300	m	\$ 1,500.00	\$ 7,950,000.00
50.3.04	Communication System	5300	m	\$ 750.00	\$ 3,975,000.00
WBS 50		Subtotal			\$ 11,925,000.00
SECTION TOTAL					\$ 64,455,500.00
Engineering & Project Management		15%			\$ 9,668,325.00
TOTAL					\$ 74,123,825.00
		30%			22,237,147.50
TOTAL					\$ 96,360,972.50