

Tabulations of Tender No. 6829  
Pier Modifications  
(Structure)  
For Bridges Over Assiniboine River  
On PTH 1W (EB and WB)  
(Municipality of Whitehead)

				M D Steele Construction Ltd.		PCL Constructors Canada Inc.		Ruskin Construction Ltd.	
Code	Description	UOM	Quantity	Price	Total Cost	Price	Total Cost	Price	Total Cost
<b>Section I Part A</b>									
100	Mobilization of Equipment	Lump-Sum	1	1,373,167.00	1,373,167.00	<b>259,372.00</b>	<b>259,372.00</b>	860,820.00	860,820.00
5771	Environmental Management Procedures	Lump-Sum	1	57,226.00	57,226.00	<b>31,853.00</b>	<b>31,853.00</b>	193,325.00	193,325.00
104	Traffic Control Level IV	Lump-Sum	1	29,496.00	29,496.00	<b>2,748.00</b>	<b>2,748.00</b>	165,550.00	165,550.00
5966	Access Roads and Site Work Roads	Lump-Sum	1	379,509.00	379,509.00	<b>116,488.70</b>	<b>116,488.70</b>	75,000.00	75,000.00
403	Supply of Field Office Class B	Lump-Sum	1	10,000.00	10,000.00	<b>15,546.00</b>	<b>15,546.00</b>	39,000.00	39,000.00
5967	Work Bridges, Work Platforms and Rock Berms	Lump-Sum	1	386,000.00	386,000.00	<b>112,740.00</b>	<b>112,740.00</b>	278,345.00	278,345.00
<b>Section I Part B</b>									
5640	Cofferdam Construction	Lump-Sum	1	2,492,798.00	2,492,798.00	<b>1,035,778.00</b>	<b>1,035,778.00</b>	1,499,950.00	1,499,950.00
5963	Structural Excavation	Lump-Sum	1	124,600.00	124,600.00	<b>67,530.00</b>	<b>67,530.00</b>	99,300.00	99,300.00
418	Driving Steel H Piles	Meter	2,010	90.50	181,905.00	<b>39.00</b>	<b>78,390.00</b>	235.00	472,350.00
419	Splicing Steel H Piles	Each	144	1,268.50	182,664.00	<b>1,306.00</b>	<b>188,064.00</b>	1,890.00	272,160.00
492	Installation of Pile Tips	Each	48	187.50	9,000.00	<b>901.00</b>	<b>43,248.00</b>	840.00	40,320.00
5992	Supplying Steel Pipe Piles	Meter	24	2,228.67	53,488.08	<b>1,908.00</b>	<b>45,792.00</b>	2,205.00	52,920.00
5716	Supply Reinforcing Steel	Kilogram	73,750	1.23	90,712.50	<b>1.21</b>	<b>89,237.50</b>	2.00	147,500.00
435	Placing Reinforcing Steel	Kilogram	73,750	0.88	64,900.00	<b>0.88</b>	<b>64,900.00</b>	6.00	442,500.00
440	Mixing and Placing Underwater Concrete	Cubic Meter	310	433.20	134,292.00	<b>357.00</b>	<b>110,670.00</b>	1,750.00	542,500.00
5895	Supply and Place Concrete (Substructure)	Cubic Meter	471	1,102.09	519,084.39	<b>717.00</b>	<b>337,707.00</b>	2,105.00	991,455.00
376	Permeable Formwork Liner	Square Meter	720	28.00	20,160.00	<b>32.00</b>	<b>23,040.00</b>	145.00	104,400.00
443	Supply of Miscellaneous Metal	Kilogram	540	6.00	3,240.00	<b>6.00</b>	<b>3,240.00</b>	15.00	8,100.00
469	Placing Miscellaneous Metal	Kilogram	540	0.65	351.00	<b>1.00</b>	<b>540.00</b>	6.50	3,510.00
217	Stone Rip-Rap, Class 600 mm	Cubic Meter	2,500	90.00	225,000.00	<b>85.00</b>	<b>212,500.00</b>	160.00	400,000.00
504	Drilling and Placing Dowels	Each	584	21.61	12,620.24	<b>17.00</b>	<b>9,928.00</b>	475.00	277,400.00
557	Motor Grader	Hour	15	185.00	2,775.00	<b>170.00</b>	<b>2,550.00</b>	235.00	3,525.00
991	Tandem Truck	Hour	15	125.00	1,875.00	<b>110.00</b>	<b>1,650.00</b>	190.00	2,850.00
982	Hydraulic Excavator	Hour	15	220.00	3,300.00	<b>190.00</b>	<b>2,850.00</b>	265.00	3,975.00
733	Wheel Loader	Hour	15	175.00	2,625.00	<b>130.00</b>	<b>1,950.00</b>	265.00	3,975.00
<b>Section I Part C</b>									
5640	Cofferdam Construction	Lump-Sum	1	2,211,224.00	2,211,224.00	<b>369,920.00</b>	<b>369,920.00</b>	643,250.00	643,250.00
5963	Structural Excavation	Lump-Sum	1	118,700.00	118,700.00	<b>27,000.00</b>	<b>27,000.00</b>	96,750.00	96,750.00
418	Driving Steel H Piles	Meter	2,252	79.00	177,908.00	<b>39.00</b>	<b>87,828.00</b>	235.00	529,220.00
419	Splicing Steel H Piles	Each	144	1,268.50	182,664.00	<b>1,069.00</b>	<b>153,936.00</b>	1,875.00	270,000.00

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				M D Steele Construction Ltd.		PCL Constructors Canada Inc.		Ruskin Construction Ltd.	
Code	Description	UOM	Quantity	Price	Total Cost	Price	Total Cost	Price	Total Cost
492	Installation of Pile Tips	Each	48	187.50	9,000.00	<b>701.00</b>	<b>33,648.00</b>	840.00	40,320.00
5992	Supplying Steel Pipe Piles	Meter	12	2,228.58	26,742.96	<b>1,908.00</b>	<b>22,896.00</b>	2,205.00	26,460.00
5716	Supply Reinforcing Steel	Kilogram	67,750	1.23	83,332.50	<b>1.21</b>	<b>81,977.50</b>	2.00	135,500.00
435	Placing Reinforcing Steel	Kilogram	67,750	0.88	59,620.00	<b>0.88</b>	<b>59,620.00</b>	6.00	406,500.00
5895	Supply and Place Concrete (Substructure)	Cubic Meter	441	1,130.98	498,762.18	<b>621.00</b>	<b>273,861.00</b>	2,080.00	917,280.00
217	Stone Rip-Rap, Class 600 mm	Cubic Meter	2,250	115.00	258,750.00	<b>85.00</b>	<b>191,250.00</b>	160.00	360,000.00
504	Drilling and Placing Dowels	Each	584	21.61	12,620.24	<b>17.00</b>	<b>9,928.00</b>	475.00	277,400.00
1015	Supply and Place Erosion Control Blanket	Square Meter	1,500	3.10	4,650.00	<b>3.00</b>	<b>4,500.00</b>	8.40	12,600.00
522	Seeding	Square Meter	1,500	1.42	2,130.00	<b>1.00</b>	<b>1,500.00</b>	7.50	11,250.00
557	Motor Grader	Hour	15	185.00	2,775.00	<b>170.00</b>	<b>2,550.00</b>	235.00	3,525.00
991	Tandem Truck	Hour	15	125.00	1,875.00	<b>110.00</b>	<b>1,650.00</b>	190.00	2,850.00
982	Hydraulic Excavator	Hour	15	220.00	3,300.00	<b>190.00</b>	<b>2,850.00</b>	265.00	3,975.00
733	Wheel Loader	Hour	15	175.00	2,625.00	<b>130.00</b>	<b>1,950.00</b>	265.00	3,975.00
				Section I Price	10,017,467.09	Section I Price	<b>4,185,176.70</b>	Section I Price	10,721,585.00
Section II Part A									
100	Mobilization of Equipment	Lump-Sum	1	1,346,038.00	1,346,038.00	<b>89,322.00</b>	<b>89,322.00</b>	755,725.00	755,725.00
5771	Environmental Management Procedures	Lump-Sum	1	57,226.00	57,226.00	<b>0.00</b>	<b>0.00</b>	70,025.00	70,025.00
104	Traffic Control Level IV	Lump-Sum	1	29,496.00	29,496.00	<b>2,969.00</b>	<b>2,969.00</b>	98,050.00	98,050.00
5966	Access Roads and Site Work Roads	Lump-Sum	1	348,409.00	348,409.00	<b>125,298.00</b>	<b>125,298.00</b>	75,000.00	75,000.00
5967	Work Bridges, Work Platforms and Rock Berms	Lump-Sum	1	382,000.00	382,000.00	<b>112,740.00</b>	<b>112,740.00</b>	253,650.00	253,650.00
Section II Part B									
5640	Cofferdam Construction	Lump-Sum	1	2,492,798.00	2,492,798.00	<b>1,035,778.00</b>	<b>1,035,778.00</b>	1,500,900.00	1,500,900.00
5963	Structural Excavation	Lump-Sum	1	138,800.00	138,800.00	<b>67,529.00</b>	<b>67,529.00</b>	103,670.00	103,670.00
418	Driving Steel H Piles	Meter	2,010	90.50	181,905.00	<b>39.00</b>	<b>78,390.00</b>	235.00	472,350.00
419	Splicing Steel H Piles	Each	144	1,268.50	182,664.00	<b>1,306.00</b>	<b>188,064.00</b>	1,875.00	270,000.00
492	Installation of Pile Tips	Each	48	187.50	9,000.00	<b>901.00</b>	<b>43,248.00</b>	840.00	40,320.00
5992	Supplying Steel Pipe Piles	Meter	27	2,228.67	60,174.09	<b>1,908.00</b>	<b>51,516.00</b>	2,205.00	59,535.00
5716	Supply Reinforcing Steel	Kilogram	73,750	1.23	90,712.50	<b>1.21</b>	<b>89,237.50</b>	2.00	147,500.00
435	Placing Reinforcing Steel	Kilogram	73,750	0.88	64,900.00	<b>0.88</b>	<b>64,900.00</b>	6.00	442,500.00
440	Mixing and Placing Underwater Concrete	Cubic Meter	310	433.20	134,292.00	<b>358.00</b>	<b>110,980.00</b>	1,700.00	527,000.00
5895	Supply and Place Concrete (Substructure)	Cubic Meter	478	1,148.17	548,825.26	<b>711.00</b>	<b>339,858.00</b>	2,105.00	1,006,190.00
376	Permeable Formwork Liner	Square Meter	540	28.00	15,120.00	<b>32.00</b>	<b>17,280.00</b>	160.00	86,400.00

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				M D Steele Construction Ltd.		PCL Constructors Canada Inc.		Ruskin Construction Ltd.	
Code	Description	UOM	Quantity	Price	Total Cost	Price	Total Cost	Price	Total Cost
443	Supply of Miscellaneous Metal	Kilogram	540	6.00	3,240.00	6.00	3,240.00	15.00	8,100.00
469	Placing Miscellaneous Metal	Kilogram	540	0.65	351.00	1.00	540.00	6.50	3,510.00
217	Stone Rip-Rap, Class 600 mm	Cubic Meter	3,500	115.00	402,500.00	85.00	297,500.00	160.00	560,000.00
504	Drilling and Placing Dowels	Each	584	21.61	12,620.24	17.00	9,928.00	475.00	277,400.00
557	Motor Grader	Hour	15	255.00	3,825.00	170.00	2,550.00	235.00	3,525.00
991	Tandem Truck	Hour	15	125.00	1,875.00	110.00	1,650.00	190.00	2,850.00
982	Hydraulic Excavator	Hour	15	220.00	3,300.00	190.00	2,850.00	265.00	3,975.00
733	Wheel Loader	Hour	15	175.00	2,625.00	130.00	1,950.00	265.00	3,975.00
Section II Part C									
5640	Cofferdam Construction	Lump-Sum	1	806,244.00	806,244.00	329,543.00	329,543.00	320,500.00	320,500.00
5963	Structural Excavation	Lump-Sum	1	138,900.00	138,900.00	15,000.00	15,000.00	58,550.00	58,550.00
418	Driving Steel H Piles	Meter	1,126	138.00	155,388.00	39.00	43,914.00	235.00	264,610.00
419	Splicing Steel H Piles	Each	96	2,037.00	195,552.00	1,069.00	102,624.00	1,875.00	180,000.00
492	Installation of Pile Tips	Each	24	175.00	4,200.00	701.00	16,824.00	840.00	20,160.00
5992	Supplying Steel Pipe Piles	Meter	7	2,228.65	16,492.01	1,908.00	14,119.20	2,465.00	18,241.00
5716	Supply Reinforcing Steel	Kilogram	33,850	1.23	41,635.50	1.21	40,958.50	2.00	67,700.00
435	Placing Reinforcing Steel	Kilogram	33,850	0.88	29,788.00	1.00	33,850.00	6.00	203,100.00
5895	Supply and Place Concrete (Substructure)	Cubic Meter	225	1,121.91	252,429.75	618.00	139,050.00	2,250.00	506,250.00
217	Stone Rip-Rap, Class 600 mm	Cubic Meter	2,600	115.00	299,000.00	85.00	221,000.00	160.00	416,000.00
504	Drilling and Placing Dowels	Each	292	21.61	6,310.12	17.00	4,964.00	475.00	138,700.00
1015	Supply and Place Erosion Control Blanket	Square Meter	1,500	3.10	4,650.00	3.00	4,500.00	8.50	12,750.00
522	Seeding	Square Meter	1,500	1.42	2,130.00	1.00	1,500.00	7.60	11,400.00
557	Motor Grader	Hour	15	185.00	2,775.00	170.00	2,550.00	235.00	3,525.00
991	Tandem Truck	Hour	15	125.00	1,875.00	110.00	1,650.00	190.00	2,850.00
982	Hydraulic Excavator	Hour	15	220.00	3,300.00	190.00	2,850.00	265.00	3,975.00
733	Wheel Loader	Hour	15	175.00	2,625.00	130.00	1,950.00	265.00	3,975.00
3117	Geotextile Non-Woven	Square Meter	1,000	3.50	3,500.00	4.00	4,000.00	8.00	8,000.00
				Section II Price	8,479,490.47	Section II Price	3,718,164.20	Section II Price	9,012,436.00
				<b>Item Price Total</b>	<b>\$18,496,957.56</b>		<b>\$7,903,340.90</b>		<b>\$19,734,021.00</b>