

Tabulations of Tender Contract No. 6823
Bridge Construction (Structures)
Over Wilson River on PTH 20 (Municipality of Dauphin)

			ArmCon Ltd.		Gateway Constr. & Eng. Ltd.		Graham Construction & Engineering LP		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	Price	Total Cost	Price	Total Cost	Price	Total Cost
100	Mobilization of Equipment	Lump-Sum	1	331,845.00	331,845.00	474,310.00	474,310.00	285,000.00	285,000.00	355,402.95	355,402.95	228,392.10	228,392.10	505,280.00	505,280.00
102	Traffic Control Level II (Modified)	Lump-Sum	1	20,432.50	20,432.50	30,510.00	30,510.00	50,000.00	50,000.00	25,128.00	25,128.00	138,144.85	138,144.85	7,725.00	7,725.00
402	Supply of Field Office Class "A" (Modified)	Lump-Sum	1	15,070.00	15,070.00	15,520.00	15,520.00	50,000.00	50,000.00	10,000.00	10,000.00	60,230.72	60,230.72	19,100.00	19,100.00
5771	Environmental Management Procedures	Lump-Sum	1	3,575.00	3,575.00	9,350.00	9,350.00	20,000.00	20,000.00	13,835.00	13,835.00	53,064.00	53,064.00	54,400.00	54,400.00
5966	Access Roads and Site Work Roads	Lump-Sum	1	22,000.00	22,000.00	23,500.00	23,500.00	50,000.00	50,000.00	65,000.00	65,000.00	86,140.00	86,140.00	54,200.00	54,200.00
5967	Work Bridges, Work Platforms and Rock Berms	Lump-Sum	1	33,550.00	33,550.00	17,900.00	17,900.00	25,000.00	25,000.00	50,000.00	50,000.00	107,675.00	107,675.00	21,675.00	21,675.00
5640	Cofferdam Construction	Lump-Sum	1	24,750.00	24,750.00	23,240.00	23,240.00	50,000.00	50,000.00	8,000.00	8,000.00	10,069.00	10,069.00	25,500.00	25,500.00
429	Dismantling and Salvaging Existing Structure	Lump-Sum	1	8,250.00	8,250.00	22,000.00	22,000.00	40,000.00	40,000.00	28,000.00	28,000.00	31,605.00	31,605.00	18,955.00	18,955.00
5920	Demolition and Removal of Existing Structure	Lump-Sum	1	132,000.00	132,000.00	128,900.00	128,900.00	250,000.00	250,000.00	169,600.00	169,600.00	536,087.00	536,087.00	159,825.00	159,825.00
5963	Structural Excavation (Modified)	Lump-Sum	1	33,000.00	33,000.00	41,000.00	41,000.00	25,000.00	25,000.00	85,000.00	85,000.00	129,210.00	129,210.00	92,200.00	92,200.00
5965	Supplying Steel H Piles	Meter	988	176.00	173,888.00	123.00	121,524.00	127.00	125,476.00	160.00	158,080.00	160.00	158,080.00	165.00	163,020.00
419	Splicing Steel H Piles	Each	36	632.50	22,770.00	1,195.00	43,020.00	2,400.00	86,400.00	575.00	20,700.00	575.00	20,700.00	1,305.00	46,980.00
418	Driving Steel H Piles	Meter	944	66.00	62,304.00	149.00	140,656.00	23.00	21,712.00	60.00	56,640.00	60.00	56,640.00	80.00	75,520.00
5964	Supply of Pile Tips	Each	36	172.70	6,217.20	172.00	6,192.00	150.00	5,400.00	157.00	5,652.00	157.00	5,652.00	150.00	5,400.00
5659	Install Steel H Pile Tips	Each	36	319.00	11,484.00	425.00	15,300.00	5.00	180.00	290.00	10,440.00	290.00	10,440.00	405.00	14,580.00
5992	Supplying Steel Pipe Pile	Meter	439	709.50	311,470.50	331.00	145,309.00	378.00	165,942.00	645.00	283,155.00	645.00	283,155.00	440.00	193,160.00
6021	Supply of Steel Pipe Pile Tips	Each	18	286.00	5,148.00	242.00	4,356.00	300.00	5,400.00	260.00	4,680.00	260.00	4,680.00	280.00	5,040.00
5660	Install Steel Pipe Pile Tips	Each	18	962.50	17,325.00	325.00	5,850.00	5.00	90.00	875.00	15,750.00	875.00	15,750.00	350.00	6,300.00
423	Driving Steel Pipe Piles (Modified)	Meter	427	94.26	40,249.02	297.00	126,819.00	158.00	67,466.00	73.00	31,171.00	92.66	39,565.82	90.00	38,430.00
5658	Splicing Steel Pipe Piles	Each	18	962.50	17,325.00	1,037.00	18,666.00	1,580.00	28,440.00	875.00	15,750.00	875.00	15,750.00	1,370.00	24,660.00
6016	PDA Testing	Each	4	7,260.00	29,040.00	4,240.00	16,960.00	3,215.00	12,860.00	2,675.00	10,700.00	6,600.00	26,400.00	3,640.00	14,560.00
5857	Supply Reinforcing Steel (Black)	Kilogram	21850	1.46	31,901.00	1.33	29,060.50	1.25	27,312.50	1.28	27,968.00	1.28	27,968.00	1.45	31,682.50
5587	Supply Reinforcing Steel (ChromX)	Kilogram	57781	4.07	235,168.67	3.71	214,367.51	3.40	196,455.40	3.68	212,634.08	3.68	212,634.08	4.00	231,124.00
435	Placing Reinforcing Steel	Kilogram	79631	1.01	80,427.31	0.93	74,056.83	0.90	71,667.90	0.90	71,667.90	0.90	71,667.90	1.85	147,317.35
5895	Supply & Place Concrete (Substructure) (Modified)	Cubic Meter	210	1,522.40	319,704.00	1,168.00	245,280.00	1,600.00	336,000.00	1,840.13	386,427.30	1,089.24	228,740.40	1,610.00	338,100.00
5810	Heating Concrete	Cubic Meter	210	275.00	57,750.00	312.00	65,520.00	150.00	31,500.00	240.80	50,568.00	136.45	28,654.50	95.00	19,950.00
6070	Concrete Sealer (Modified)	Lump-Sum	1	3,300.00	3,300.00	5,900.00	5,900.00	3,000.00	3,000.00	6,193.00	6,193.00	12,114.00	12,114.00	13,660.00	13,660.00
376	Permeable Formwork Liner	Square Meter	373	24.20	9,026.60	30.00	11,190.00	30.00	11,190.00	27.85	10,388.05	34.92	13,025.16	120.00	44,760.00
5996	Asphalt Damp Proofing	Square Meter	222	12.10	2,686.20	30.00	6,660.00	15.00	3,330.00	13.62	3,023.64	38.43	8,531.46	60.00	13,320.00
3117	Geotextile Non-Woven	Square Meter	3820	4.40	16,808.00	4.00	15,280.00	4.00	15,280.00	3.98	15,203.60	4.00	15,280.00	4.40	16,808.00
497	Supplying & Placing Subsurface Drainage	Lump-Sum	1	11,000.00	11,000.00	7,010.00	7,010.00	10,000.00	10,000.00	14,414.00	14,414.00	10,000.00	10,000.00	10,860.00	10,860.00
460	Supplying and Placing Granular Backfill (Measured in Tonnes)	Other	478	41.80	19,980.40	43.00	20,554.00	37.00	17,686.00	43.00	20,554.00	38.00	18,164.00	45.00	21,510.00
459	Lump Sum Backfill	Lump-Sum	1	16,500.00	16,500.00	5,000.00	5,000.00	12,500.00	12,500.00	5,000.00	5,000.00	15,000.00	15,000.00	6,515.00	6,515.00
214	Stone Rip-Rap, Class 350 mm	Cubic Meter	1500	100.10	150,150.00	98.00	147,000.00	90.00	135,000.00	98.00	147,000.00	91.00	136,500.00	105.00	157,500.00
5969	Supply and Fabricate Miscellaneous Meta	Kilogram	12168	7.80	94,910.40	5.90	71,791.20	5.55	67,532.40	5.44	66,193.92	5.80	70,574.40	8.00	97,344.00
469	Placing Miscellaneous Metal	Kilogram	12168	1.22	14,844.96	1.20	14,601.60	1.20	14,601.60	0.66	8,030.88	2.17	26,404.56	4.45	54,147.60
6015	Drilling and Placing Anchor Rods (Modified)	Each	10	82.50	825.00	140.00	1,400.00	1,500.00	15,000.00	147.20	1,472.00	441.19	4,411.90	1,530.00	15,300.00
5858	Supply Bearings	Each	20	2,583.02	51,660.40	1,997.00	39,940.00	1,920.00	38,400.00	1,990.25	39,805.00	1,741.85	34,837.00	1,485.00	29,700.00
5597	Installation of Bridge Bearings	Each	20	825.00	16,500.00	145.00	2,900.00	200.00	4,000.00	532.25	10,645.00	802.46	16,049.20	300.00	6,000.00
6003	Delivery of Structural Steel (Modified)	Lump-Sum	1	68,200.00	68,200.00	83,900.00	83,900.00	55,000.00	55,000.00	71,485.00	71,485.00	32,470.00	32,470.00	98,200.00	98,200.00
468	Erection of Structural Steel (Modified)	Kilogram	110983	0.99	109,873.17	0.92	102,104.36	0.90	99,884.70	0.86	95,445.38	1.41	156,486.03	1.00	110,983.00
5698	Field Surface Preparation and Painting Structural Steel (Modified)	Lump-Sum	1	3,300.00	3,300.00	13,900.00	13,900.00	14,850.00	14,850.00	13,000.00	13,000.00	14,844.00	14,844.00	12,050.00	12,050.00
439	Movable Deck Hoarding	Lump-Sum	1	27,500.00	27,500.00	40,000.00	40,000.00	60,000.00	60,000.00	18,979.00	18,979.00	50,823.96	50,823.96	43,050.00	43,050.00
6068	Asphaltic Plug Joint	Meter	24	764.50	18,348.00	634.00	15,216.00	595.00	14,280.00	595.00	14,280.00	595.00	14,280.00	540.00	12,960.00
5896	Supply and Place Concrete (Superstructure) (Modified)	Cubic Meter	286	2,068.00	591,448.00	1,757.00	502,502.00	2,300.00	657,800.00	1,530.95	437,851.70	1,737.45	496,910.70	1,830.00	523,380.00
464	Hot Poured Rubberized Asphalt Waterproofing (Modified)	Square Meter	780	61.88	48,266.40	47.10	36,738.00	42.50	33,150.00	44.50	34,710.00	44.50	34,710.00	71.00	55,380.00

**Tabulations of Tender Contract No. 6823
Bridge Construction (Structures)
Over Wilson River on PTH 20 (Municipality of Dauphin)**

				ArmCon Ltd.		Gateway Constr. & Eng. Ltd.		Graham Construction & Engineering LP		M D Steele Construction Ltd.		PCL Constructors Canada Inc.		Ruskin Construction Ltd.	
1127	Bit Pvmnt Cl "B" (Br Deck) Oils Supp by Cont (Modified) (Measured in Tonnes)	Other	176	214.50	37,752.00	195.00	34,320.00	195.00	34,320.00	195.00	34,320.00	195.00	34,320.00	215.00	37,840.00
3117	Geotextile Non-Woven	Square Meter	705	4.40	3,102.00	4.00	2,820.00	4.00	2,820.00	3.98	2,805.90	4.00	2,820.00	4.20	2,961.00
327	Removing Asphalt Pavement (Modified)	Square Meter	4734	9.90	46,866.60	8.00	37,872.00	8.00	37,872.00	8.00	37,872.00	9.00	42,606.00	3.25	15,385.50
960	Salvaging Granular Material	Cubic Meter	690	11.00	7,590.00	10.00	6,900.00	9.50	6,555.00	10.00	6,900.00	10.00	6,900.00	16.30	11,247.00
834	Stripping Slopes (Measured in Stations)	Other	6	770.00	4,620.00	3,800.00	22,800.00	600.00	3,600.00	3,800.00	22,800.00	775.66	4,653.96	3,260.00	19,560.00
161	Bench Cuts (Measured in Stations)	Other	6	770.00	4,620.00	2,400.00	14,400.00	600.00	3,600.00	3,400.00	20,400.00	700.00	4,200.00	3,260.00	19,560.00
172	Waste Excavation	Cubic Meter	100	22.00	2,200.00	19.00	1,900.00	20.00	2,000.00	19.00	1,900.00	20.00	2,000.00	16.30	1,630.00
270	Granular Fill	Cubic Meter	6400	31.90	204,160.00	33.00	211,200.00	27.00	172,800.00	33.00	211,200.00	29.00	185,600.00	33.00	211,200.00
310	Granular Base Course, Class A (Measured in Tonnes)	Other	8575	41.80	358,435.00	32.00	274,400.00	36.00	308,700.00	32.00	274,400.00	38.00	325,850.00	36.00	308,700.00
765	Supply and Apply Prime Coat (Modified)	Liter	5654	4.40	24,877.60	4.00	22,616.00	4.00	22,616.00	4.00	22,616.00	4.00	22,616.00	4.35	24,594.90
298	Bit. Pvmnt., Cl "B" (Oils Supp. By Cont.) (Modified) (Measured in Tonnes)	Other	1234	168.30	207,682.20	153.00	188,802.00	171.00	211,014.00	153.00	188,802.00	153.00	188,802.00	166.00	204,844.00
1026	Connect Guardrail to Bridge	Each	8	27.50	220.00	558.00	4,464.00	535.00	4,280.00	10.00	80.00	384.11	3,072.88	600.00	4,800.00
673	Installation of Thrie Beam Guardrail	Meter	16	220.00	3,520.00	200.00	3,200.00	285.00	4,560.00	200.00	3,200.00	213.78	3,420.48	1,670.00	26,720.00
717	Installation W Thrie Beam Transition Guardrail	Meter	8	220.00	1,760.00	200.00	1,600.00	342.00	2,736.00	200.00	1,600.00	193.97	1,551.76	840.00	6,720.00
716	Installation W Beam Guardrail	Meter	16	165.00	2,640.00	120.00	1,920.00	140.00	2,240.00	150.00	2,400.00	124.48	1,991.68	420.00	6,720.00
6083	Installation of TL3 End Treatment (Category "C")	Each	2	1,650.00	3,300.00	2,000.00	4,000.00	2,425.00	4,850.00	1,500.00	3,000.00	1,836.89	3,673.78	2,500.00	5,000.00
6084	Installation of TL3 End Treatment (Category "D")	Each	2	2,200.00	4,400.00	2,000.00	4,000.00	2,825.00	5,650.00	2,000.00	4,000.00	2,069.41	4,138.82	2,500.00	5,000.00
522	Seeding (Modified)	Square Meter	2000	4.79	9,580.00	1.00	2,000.00	4.35	8,700.00	1.00	2,000.00	1.00	2,000.00	1.00	2,000.00
1281	Supp/Place Erosion Control Blanket Cl1 Type Urban Biodegradable (Modified)	Square Meter	2000	4.95	9,900.00	3.00	6,000.00	4.00	8,000.00	3.00	6,000.00	3.00	6,000.00	4.40	8,800.00
557	Motor Grader	Hour	15	147.00	2,205.00	150.00	2,250.00	120.00	1,800.00	150.00	2,250.00	140.00	2,100.00	250.00	3,750.00
991	Tandem Truck	Hour	15	105.00	1,575.00	85.00	1,275.00	90.00	1,350.00	85.00	1,275.00	100.00	1,500.00	110.00	1,650.00
982	Hydraulic Excavator	Hour	15	168.00	2,520.00	150.00	2,250.00	145.00	2,175.00	150.00	2,250.00	160.00	2,400.00	210.00	3,150.00
733	Wheel Loader	Hour	15	131.25	1,968.75	150.00	2,250.00	120.00	1,800.00	150.00	2,250.00	125.00	1,875.00	210.00	3,150.00
Item Price Total				\$4,267,265.88		\$4,055,993.00		\$4,163,824.50		\$4,059,944.30		\$4,622,604.10		\$4,593,093.85	