Project No. 11044		Table 1 Paisley Firehall											vember 27, 2024			
						Tender Analys	sis									
Item Preliminary Cost Estimate Summary				Engineers Estimate Dozlan Construction Corp		truction Corp	JT Excavating Ltd.		Keith Snyder Construction Ltd.		Moorefield Excavating Ltd.		MacDonnell Excavating Ltd		Ackert Contruction Ltd.	
1.0 General Construction Items				\$48,000.00		\$71,500.00		\$56,500.00		\$61,400.00		\$123,026.00		\$48,500.00		\$88,920.00
2.0 Removals				\$69,000.00		\$24,290.00		\$67,950.00		\$40,482.00		\$51,542.50		\$58,879.00		\$58,082.50
3.0 Sanitary Sewer and Appurtenances				\$109,200.00		\$85,155.00		\$90,250.00		\$125,123.00		\$94,590.00		\$117,194.25		\$209,362.65
4.0 Storm Sewers				\$186,975.00		\$124,860.00		\$148,705.00		\$116,084.30		\$141,935.00		\$172,127.25		\$90,660.09
5.0 Watermain and Appurtenances				\$14,375.00		\$15,400.00		\$12,200.00		\$13,575.00		\$12,155.00		\$13,696.00		\$11,335.00
6.0 Road Works				\$740,150.00		\$519,340.00		\$509,570.00		\$529,951.10		\$586,852.50		\$637,465.00		\$590,770.75
7.0 Contingency Allowance				\$50,000.00		\$50,000.00		\$50,000.00		\$50,000.00		\$50,000.00		\$50,000.00		\$50,000.00
Sub-total				\$1,217,700.00		\$890,545.00		\$935,175.00		\$936,615.40		\$1,060,101.00		\$1,097,861.50		\$1,099,130.99
13% HST				\$158,301.00		\$115,770.85		\$121,572.75		\$121,760.00		\$137,813.13		\$142,722.00		\$142,887.03
Total Project Cost Estimate				\$1,376,001.00		\$1,006,315.85		\$1,056,747.75		\$1,058,375.40		\$1,197,914.13		\$1,240,583.50		\$1,242,018.02
			<u> </u>						<u> </u>							
1.0 General Construction Items	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.01 Mobilization/Demobilization	100%	LS	\$15,000.00	\$15,000.00		\$34,000.00		\$10,000.00		\$5,000.00		\$42,176.00		\$10,000.00		\$30,820.00
1.02 Bonding	100%	LS	\$10,000.00	\$10,000.00		\$8,000.00		\$20,000.00		\$13,900.00		\$20,800.00		\$22,500.00		\$11,500.00
1.03 Materials Testing	100%	LS	\$15,000.00	\$15,000.00		\$19,500.00		\$15,000.00		\$29,500.00		\$34,900.00		\$8,500.00		\$35,600.00
1.04 Traffic Control	100%	LS	\$5,000.00	\$5,000.00		\$8,000.00		\$7,500.00		\$10,000.00		\$23,800.00		\$3,000.00		\$8,750.00
1.05 Clearing and Grubbing	100%	LS	\$2,500.00	\$2,500.00		\$1,500.00		\$2,000.00		\$2,000.00		\$600.00		\$1,000.00		\$2,000.00
1.06 Traffic Sign Relocation (As Required)	100%	LS	\$500.00	\$500.00		\$500.00		\$2,000.00		\$1,000.00		\$750.00		\$3,500.00		\$250.00
Total Se	ction 1.0			\$48,000.00		\$71,500.00		\$56,500.00		\$61,400.00		\$123,026.00		\$48,500.00		\$88,920.00
2.0 Removals	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
2.01 Full Depth Asphalt Removal	650	m ²	\$6.00	\$3,900.00	\$7.50	\$4,875.00		\$6,500.00	\$3.50	\$2,275.00	\$7.50			\$7,800.00	\$7.85	\$5,102.50
2.02 Partial Depth Asphalt Removal	50	m ²	\$50.00	\$2,500.00		\$4,500.00		\$5,000.00		\$2,500.00	\$106.00	. ,		\$2,000.00	\$13.00	\$650.00
2.03 Topsoil Stripping	11,700	m2	\$5.00	\$58,500.00	\$0.85	\$9,945.00		\$46,800.00		\$29,133.00	\$3.10	\$36,270.00		\$46,800.00	\$4.00	\$46,800.00
2.04 Remove Existing Storm Sewer (Various Sizes)	24	m	\$50.00	\$1,200.00	\$50.00	\$1,200.00		\$2,400.00	\$25.00	\$600.00	\$24.50	· ,		\$1,032.00	\$25.00	\$600.00
2.05 Abandon Existing Storm Sewer	29	m ²	\$100.00	\$2,900.00	\$130.00	\$3,770.00		\$7,250.00	\$206.00	\$5,974.00	\$155.50			\$1,247.00	\$170.00	\$4,930.00
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Total Se	ction 2.0	1	<u>ï</u>	\$69,000.00	i <u> </u>	\$24,290.00		\$67,950.00	ji	\$40,482.00		\$51,542.50		\$58,879.00		\$58,082.50
		1	<u> </u>	, ,		, . <u>,</u>		,	î 	,						, ,

Project No. 1104 Table 1 Paisley Firehall Tender Analysis															ovember 27, 2024		
Item Preliminary Cost Estimate Summary				Engineers Estimate		Dozlan Construction Corp		JT Excavating Ltd.		Keith Snyder Construction Ltd.		Moorefield Excavating Ltd.		MacDonnell Excavating Ltd		Ackert Contruction Ltd.	
3.0 Sanitary Sewers and Appurtenances	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total							
3.01 200 mm dia. PVC SDR-35 Sanitary Sewer	239	m	\$300.00	\$71,700.00	\$245.00	\$58,555.00	\$250.00	\$59,750.00	\$391.00	\$93,449.00	\$275.00	\$65,725.00	\$369.25	\$88,250.75	\$726.60	\$173,657.40	
3.02 Connection to Existing Sanitary Manhole	1	Each	\$2,500.00	\$2,500.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$995.00	\$995.00	\$1,872.50	\$1,872.50	\$3,963.75	\$3,963.75	
3.03 1200 mm dia. Sanitary Manhole	2	Each	\$10,000.00	\$20,000.00	\$8,400.00	\$16,800.00	\$6,500.00	\$13,000.00	\$10,962.00	\$21,924.00	\$11,000.00	\$22,000.00	\$9,790.50	\$19,581.00	\$9,045.75	\$18,091.50	
3.04 Closed Circuit Television Inspection (Substantial Performance)	100%	LS	\$7,500.00	\$7,500.00		\$2,800.00		\$10,000.00		\$4,125.00		\$3,040.00		\$3,745.00		\$6,300.00	
3.05 Closed Circuit Television Closed Circuit Television	100%	LS	\$7,500.00	\$7,500.00		\$2,800.00		\$2,500.00	Î l	\$4,125.00		\$2,830.00	Ì	\$3,745.00		\$7,350.00	
Total Section 3.0				\$109,200.00		\$85,155.00		\$90,250.00		\$125,123.00		\$94,590.00		\$117,194.25		\$209,362.65	
4.0 Storm Works	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total		Total		Total		Total	Unit Price	Total	
4.01 300 mm dia. HDPE Storm Sewer	209	m	\$275.00	\$57,475.00	\$175.00	\$36,575.00	\$225.00	\$47,025.00	\$149.00	\$31,141.00	\$200.00	\$41,800.00	\$305.00	\$63,745.00	\$115.00	\$24,035.00	
4.02 375 mm dia. HDPE Storm Sewer	28	m	\$325.00	\$9,100.00	\$190.00	\$5,320.00	\$260.00	\$7,280.00	\$183.00	\$5,124.00	\$230.00	\$6,440.00	\$347.75	\$9,737.00	\$154.00	\$4,312.00	
4.03 450 mm dia. HPDE Storm Sewer	101	m	\$400.00	\$40,400.00	\$215.00	\$21,715.00	\$300.00	\$30,300.00	\$204.00	\$20,604.00	\$255.00	\$25,755.00	\$401.25	\$40,526.25	\$162.59	\$16,421.59	
4.04 Supply and Install 600 x 600 mm Precast Concrete Catchbasin	3	Each	\$3,500.00	\$10,500.00	\$4,300.00	\$12,900.00	\$3,600.00	\$10,800.00	\$3,618.00	\$10,854.00	\$4,500.00	\$13,500.00	\$3,049.50	\$9,148.50	\$2,230.50	\$6,691.50	
4.05 Supply and Install 600 x 600 mm Precast Ditch Inlet Concrete Catchbasin	1	Each	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$3,800.00	\$3,800.00	\$2,190.00	\$2,190.00	\$4,110.00	\$4,110.00	\$2,942.50	\$2,942.50	\$1,950.00	\$1,950.00	
4.06 Supply and Install 1200mm dia. Catchbasin Manhole	3	Each	\$8,000.00	\$24,000.00	\$6,500.00	\$19,500.00	\$7,000.00	\$21,000.00	\$6,478.00	\$19,434.00	\$7,770.00	\$23,310.00	\$8,025.00	\$24,075.00	\$4,600.00	\$13,800.00	
4.07 Supply and Place Rip Rap c/w Geotextile	270	m2	\$100.00	\$27,000.00	\$65.00	\$17,550.00	\$50.00	\$13,500.00	\$61.99	\$16,737.30	\$70.00	\$18,900.00	\$50.00	\$13,500.00	\$50.00	\$13,500.00	
4.08 Closed Circuit Television Inspection (Substantial Performance)	100%	LS	\$7,500.00	\$7,500.00		\$3,400.00		\$10,000.00		\$5,000.00		\$4,420.00		\$4,226.50		\$4,950.00	
4.09 Closed Circuit Television Inspection (Prior to End of Maintenance Period)	100%	LS	\$7,500.00	\$7,500.00		\$3,400.00		\$5,000.00		\$5,000.00		\$3,700.00		\$4,226.50		\$5,000.00	
Total Section 4.0				\$186,975.00		\$124,860.00		\$148,705.00		\$116,084.30		\$141,935.00		\$172,127.25		\$90,660.09	
5.0 Watermain and Appurtances	Quantity	Unit	Unit Price	Total		Total	Unit Price	Total		Total	Unit Price	Total		Total	Unit Price	Total	
5.01 150 mm dia. PVC DR 18 Watermain	10	m	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$220.00	\$2,200.00	\$500.00	\$5,000.00	\$581.00	\$5,810.00	\$347.75	\$3,477.50	\$310.00	\$3,100.00	
5.02 150 mm dia. Gate Valve	1	Each	\$4,000.00	\$4,000.00	\$3,100.00	\$3,100.00	\$3,500.00	\$3,500.00	\$2,400.00	\$2,400.00	\$1,920.00	\$1,920.00	\$4,119.50	\$4,119.50	\$2,600.00	\$2,600.00	
5.03 Raise Existing Hydrant	1	Each	\$2,500.00	\$2,500.00		\$1,500.00	\$1,000.00	\$1,000.00		\$1,600.00	\$1,390.00	\$1,390.00		\$2,086.50	\$1,335.00	\$1,335.00	
5.04 Connect to Existing Watermain	1	Each	\$4,500.00	\$4,500.00	\$7,200.00	\$7,200.00	\$5,000.00	\$5,000.00		\$4,200.00	\$2,510.00	\$2,510.00	. ,	\$3,745.00	\$3,800.00	\$3,800.00	
5.05 Supply and Install SM Insulation (Provisional)	5	m	\$75.00	\$375.00	\$120.00	\$600.00	\$100.00	\$500.00	\$75.00	\$375.00	\$105.00	\$525.00	\$53.50	\$267.50	\$100.00	\$500.00	
Total Soction 5.0			<u> </u>	¢44.075.00		<u> </u>	I	¢40.000.00	<u> </u>	¢40 575 00	<u> </u>	¢40.455.00	<u> </u>	<u> </u>		¢44.005.00	
Total Section 5.0		<u> </u>	<u> </u>	\$14,375.00	 	\$15,400.00	I	\$12,200.00	//	\$13,575.00	<u> </u>	\$12,155.00	<u>// </u>	\$13,696.00		\$11,335.00	
	Quantitu	11:::4	Linit Duice	Total	Unit Duice	Tetal	linit Dries	Tatal	Linit Dries	Tetel	Linit Duing	Tetel	Linit Drice	Total	Linit Duice	Tetel	
6.0 Road Works	Quantity	Unit	Unit Price	Total \$69,000.00	Unit Price	Total \$19,550.00	Unit Price	Total \$18,400.00		Total \$22,954.00		Total \$31,970.00		Total \$27,600.00	Unit Price	Total \$121,026.00	
6.01 Cut/ Fill On Site 6.02 Supply and Place Granular 'B'	4600 9900	m ³	\$15.00 \$22.00	\$69,000.00 \$217,800.00	\$4.25	\$19,550.00	\$4.00			\$22,954.00 \$149,985.00	\$6.95 \$16.75	\$31,970.00			\$26.31 \$13.15		
	3250	tonne	\$22.00	\$217,800.00 \$81,250.00	\$14.10 \$18.00	\$139,590.00	\$15.00 \$17.00	\$148,500.00 \$55,250.00	\$15.15 \$20.95	\$149,985.00 \$68,087.50	\$16.75 \$24.75	\$165,825.00		\$227,700.00	\$13.15	\$130,185.00 \$52,487.50	
6.03 Supply and Place Granular 'A' 6.04 Imported Granular Fill (Provisional)	<u> </u>	tonne tonne	\$25.00	\$26,250.00	\$18.00	\$58,500.00	\$17.00	\$55,250.00 \$15,000.00	\$20.95 \$16.40	\$68,087.50 \$24,600.00	\$24.75	\$80,437.50		\$84,500.00 \$27,000.00	\$16.15	\$52,487.50 \$19,725.00	
6.05 Hot Mix Asphalt - HL4 (50 mm base course)	775	tonne	\$17.50	\$20,250.00	\$160.00	\$124,000.00	\$10.00	\$108,500.00		\$119,303.50		\$22,125.00		\$100,750.00	\$164.72	\$19,725.00	
6.06 Hot Mix Asphalt - HL3 (40 mm surface course)	625	tonne	\$150.00	\$100,000.00	\$176.00	\$124,000.00	\$140.00	\$100,000.00	\$163.14	\$101,962.50	\$172.50	\$107,812.50		\$100,730.00	\$155.89	\$97,431.25	
6.07 Supply and Place Topsoil and Hydroseed	3900	m2	\$100.00	\$97,500.00	\$5.50	\$21,450.00	\$10.00	\$39,000.00	\$6.95	\$27,105.00	\$5.10	\$19,890.00		\$62,400.00	\$5.00	\$19,500.00	
6.08 Dust Control	100%	LS	\$5,000.00	\$5,000.00	\$0.00	\$1,500.00	¢10.00	\$5,000.00	φ0.00	\$3,000.00	ψυ.τυ	\$1,790.00		\$2,500.00	ψ0.00	\$3,750.00	
6.09 Subgrade and Boulevard Preparation	100 %	LS	\$15,000.00	\$15,000.00		\$8,500.00		\$15,000.00		\$8,400.00		\$16,000.00		\$8,500.00		\$10,000.00	
ADD1 Earth Excavation (PQP)	480	m3	\$20.00	\$9,600.00	\$25.00	\$12,000.00	\$4.00	\$1,920.00	\$9.45	\$4,536.00	\$28.00	\$13,440.00	¥	\$8,640.00	\$14.60	\$7,008.00	
ADD1 Pavement Markings	100%	LS	\$2,500.00	\$2,500.00	φ20.00	\$4,000.00	ψτ.00	\$3,000.00	φυτΟ	\$17.60		\$2,400.00		\$3,500.00	ψ17.00	\$2,000.00	
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Total Section 6.0				\$740,150.00		\$519,340.00		\$509,570.00		\$529,951.10		\$586,852.50	l I	\$637,465.00		\$590,770.75	

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