

Project Arbours Grand
Address 50 Emma St, Grand Valley

Date October 8, 2025

Description		Quantity	Unit	Bid Price	Bid Total
STORM - EMMA					
1.1	S&I 300MM HDPE STORM SEWER	16.000	M	306.16	4,898.56
1.1	S&I 375MM HDPE STORM SEWER	4.600	M	326.54	1,502.08
1.2	S&I 450MM HDPE STORM SEWER	64.200	M	433.72	27,844.82
1.3	S&I 525MM HDPE STORM SEWER	45.100	M	425.92	19,208.99
1.5	S&I DOUBLE CATCHBASIN 600X1450 C/W F&G (2&4)	2.000	EA	7,930.09	15,860.18
1.6	S&I CBMH 1200MM C/W F&G (15)	1.000	EA	7,703.85	7,703.85
1.7	S&I TICBMH 1500MM C/W F&G (1&3&14)	3.000	EA	10,808.04	32,424.12
1.8	CONNECT TO EX. 1220 X 1920 STORM SEWER	1.000	EA	6,813.56	6,813.56
1.9	ADJUST STRUCTURES TO BASE THEN SURFACE VIDEO INSPECTION BEFORE SURFACE SURFACE &	6.000	EA	926.13	5,556.78
2.0	BEFORE TOP COAT ASPHALT	2.000	EA	6,048.43	12,096.86
SECTION SUB-TOTAL					133,909.81
SANITARY					
2.1	CONNECT TO EX. 200MM SEWER	1.000	LS	7,058.87	7,058.87
2.2	S&I 150MM SAN SERVICE INTO BUILDING CAP AND MARK	27.000	M	354.32	9,566.64
2.3	S&I 1200MM MH	1.000	EA	9,687.22	9,687.22
2.4	ADJUST EXISTING STRUCTURE TO BASE THEN SURFACE	1.000	EA	926.13	926.13
SECTION SUB-TOTAL					27,238.86
WATER					
3.1	TURN OFF MAIN STOP CUT/CAP EX WATER SERVICE 150MM BLUE BRUTE (OR EQUIVALENT) WATER SERVICE INCL GATE VALVE, LIVE TAP, INTO BUILDING CAP AND	3.000	EA	3,293.70	9,881.10
3.2	MARK	32.000	M	596.99	19,103.68
3.3	S&I 150MM GATE VALVE	1.000	EA	3,042.68	3,042.68
3.4	WATERMAIN PRESSURE TESTING AND COMMISSIONING	1.000	LS	8,232.33	8,232.33
3.5	CONNECT TO EXISTING WATERMAIN INCLUDING LIVE TAF	1.000	EA	8,285.87	8,285.87
SECTION SUB-TOTAL					48,545.66
ROAD - EMMA					
4.1	S&I 600.040 CURB AND GUTTER C/W CURB TERMINATIONS TO OPSD 608.010 AND RETURNS INTO EXISTING DRIVEWAYS. DROPPED CURB AT ENTRANCES	212.000	M	122.46	25,961.52

4.2	PIPE SUBDRAINS	212.000 M	81.08	17,188.96
	S&I 1.5M CONCRETE SIDEWALK TO OPSD 310.10 AND 310.033, 125MM THICK, 175MM THICK IN DRIVEWAYS,			
4.3	INCLUDING 100MM GRAN A	190.000 M2	145.90	27,721.00
4.4	TACTILE PLATE	4.000 EA	654.71	2,618.84
4.5	EARTH EXCAVATION	895.000 M3	24.82	22,213.90
4.6	GRAN A (150MM)	510.469 T	30.93	15,788.80
4.7	GRAN B (450MM)	1,427.625 T	27.33	39,016.99
4.8	HL8 (50MM)	140.625 T	172.57	24,267.66
4.9	HL3 (40MM)	112.500 T	176.12	19,813.50
4.10	200MM SCREENED TOPSOIL (IMPORTED)	720.000 M2	14.90	10,728.00
4.11	SODDING	720.000 M2	12.62	9,086.40
4.12	CALCIUM CHLORIDE APPLICATION	2,000.000 KG	3.24	6,480.00
4.13	WATER FOR COMPACTION AND DUST SUPPRESSION	250.000 M3	30.69	7,672.50
SECTION SUB-TOTAL				228,558.07

SITE PREPARATION/ESC

5.1	GRUBBING	1.000 LS	6,755.64	6,755.64
5.2	TREE PROTECTION FENCING	1.000 LS	1,641.56	1,641.56
5.3	STRIP TOPSOIL REMOVE OFF SITE	524.000 M3	26.90	14,095.60
	TOPSOIL FOR REUSE ON SITE COMPLETE WITH SILT			
5.4	FENCE ENCLOSURE (REAR YARD)	180.000 M3	12.08	2,174.40
5.5	SILT FENCE	300.000 M	24.97	7,491.00
5.6	CONSTRUCTION ENTRANCE INCLUDING MUDMAT	1.000 LS	7,878.63	7,878.63
	SEDIMENT DEWATERING BAG	1.000 EA	598.63	598.63
5.7	300MM TEMPORARY CULVERTS	24.000 M	210.31	5,047.44
5.8	CUT IN TEMPORARY DIVERSION SWALES	163.000 M	12.57	2,048.91
5.9	GRAN B (200MM) FOR SITE STAGING AREA	183.360 T	33.31	6,107.72
5.10	STRAW BALE CHECK DAM WITH SUBDRAIN	12.000 EA	171.22	2,054.64
5.11	ROCK CHECK DAM WITH SUBDRAIN	2.000 EA	944.54	1,889.08
5.12	FILTER SOCK IN SWALE	5.000 EA	540.43	2,702.15
5.13	FILTER SOCK AND SILT FENCE ALONG REAR YARD	60.000 M	55.91	3,354.60
5.14	REMOVE EXCESS MATERIAL FROM REAR OF SITE	200.000 M3	21.06	4,212.00
5.15	REMOVE EXCESS MATERIAL FROM SITE	3,800.000 M3	21.06	80,028.00
5.16	REMOVE EROSION CONTROL MEASURES	1.000 LS	4,038.74	4,038.74
SECTION SUB-TOTAL				152,118.74

STORM - SITE

6.1	S&I 300MM CONC STORM SEWER	77.100 M	307.16	23,682.04
6.2	S&I 375MM CONC STORM SEWER	4.400 M	447.35	1,968.34
	S&I 300MM PVC STORM SEWER SERVICE INTO BUILDING			
6.3	CAP AND MARK (PRESSURE TESTED TO OPSD 7.3.5.6	14.600 M	337.67	4,929.98
6.4	S&I DITCH INLET CATCH BASIN C/W F&G (10)	1.000 EA	6,995.08	6,995.08
6.5	S&I DOUBLE DITCH INLET CATCH BASIN C/W F&G (12&13	2.000 EA	5,780.80	11,561.60
6.6	S&I DITCH INLET CATCHBASIN MH 1200MM C/W F&G (11	1.000 EA	7,479.42	7,479.42

6.7	S&I DOUBLE CATCH BASIN MH 1500MM C/W F&G (9)	1.000 EA	10,209.67	10,209.67
6.8	S&I CATCHBASIN MANHOLE 1200MM C/W F&G (5)	1.000 EA	6,752.81	6,752.81
6.9	1500MM EFO4 OGS C/W F&G (6)	1.000 EA	28,134.95	28,134.95
	2.4X1.2 XSTREAM (15 CHAMBERS) C/W F&g (7&8&16)			
6.10	AND ORIFICE PLATE	1.000 LS	190,408.69	190,408.69
6.11	S&I RIP RAP SWALES	60.000 M2	70.88	4,252.80
6.12	S&I STAKED SOD SWALE	65.000 M2	16.92	1,099.80
6.13	ADJUST STRUCTURES TO BASE THEN SURFACE	20.000 EA	854.25	17,085.00
	VIDEO INSPECTION BEFORE SURFACE SURFACE &			
6.14	BEFORE TOP COAT ASPHALT	2.000 EA	5,911.93	11,823.86
SECTION SUB-TOTAL				326,384.04

PARKING LOT

	S&I 600.110 BARRIER CURB C/W DROPPED CURB AT			
7.1	ROAD CROSSINGS	109.500 M	105.59	11,562.11
	S&I 600.010 BARRIER CURB W/ GUTTER C/W DROPPED			
7.2	CURB AT ROAD CROSSINGS*	53.000 M	130.09	6,894.77
7.3	S&I 600.030 ROLLOVER CURB	23.000 M	233.70	5,375.10
	S&I TOE WALL CURB	6.500 M	1,094.29	7,112.89
7.4	PIPE SUBDRAINS	76.000 M	79.78	6,063.28
	S&I 1.5M CONCRETE SIDEWALK TO OPSD 310.10 AND			
7.5	310.033, INCLUDING GRAN A*	98.000 M2	141.71	13,887.58
7.6	TACTILE PLATE	6.000 EA	614.55	3,687.30
7.7	GRAN A (150MM)	513.750 T	32.69	16,794.49
7.8	GRAN B (450MM)	1,686.713 T	26.44	44,596.68
7.9	HL8 (50MM)	141.250 T	172.35	24,344.44
7.10	HL3 (40MM)	113.000 T	176.05	19,893.65
7.11	200MM TOPSOIL FROM STOCKPILE	900.000 M2	11.22	10,098.00
7.12	200MM SCREENED TOPSOIL IMPORTED	42.000 M3	24.24	1,018.08
7.13	SOD	210.000 M2	15.36	3,225.60
7.14	SEED (REAR YARD)	900.000 M2	3.77	3,393.00
				177,946.95

COST ESTIMATE

1,094,702.13