

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
Aaron Concrete Contractors	\$355,279.00	1	(\$85,808.00)	-19.5%	-	-
CRU Ltd	\$411,659.54	2	(\$29,427.46)	-6.7%	\$ 56,380.54	15.9%
Smith Contracting	\$424,766.05	3	(\$16,320.95)	-3.7%	\$ 69,487.05	19.6%
Austin Engineering	\$429,063.25	4	(\$12,023.75)	-2.7%	\$ 73,784.25	20.8%
Patin Construction	\$523,668.65	5	\$82,581.65	18.7%	\$ 168,389.65	47.4%

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Aaron Concrete Contractors		CRU Ltd		Smith Contracting	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6002	PREPARING RIGHT OF WAY	13.60	STA	\$ 3,050.00	\$ 41,480.00	\$ 1,200.00	\$ 16,320.00	\$ 1,826.40	\$ 24,839.04	\$ 3,000.00	\$ 40,800.00
2	104-6022	REMOVING CONC (CURB AND GUTTER)	100.00	LF	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 24.40	\$ 2,440.00	\$ 12.00	\$ 1,200.00
3	110-6001	EXCAVATION (ROADWAY)	527.00	CY	\$ 30.00	\$ 15,810.00	\$ 30.00	\$ 15,810.00	\$ 72.20	\$ 38,049.40	\$ 70.00	\$ 36,890.00
4	132-6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	759.00	CY	\$ 40.00	\$ 30,360.00	\$ 30.00	\$ 22,770.00	\$ 54.70	\$ 41,517.30	\$ 55.00	\$ 41,745.00
5	160-6003	FURNISHING AND PLACING TOPSOIL (4")	2,921.00	SY	\$ 4.00	\$ 11,684.00	\$ 4.00	\$ 11,684.00	\$ 3.10	\$ 9,055.10	\$ 5.00	\$ 14,605.00
6	164-6035	DRILL SEEDING (PERM) (RURAL) (CLAY)	3,656.00	SY	\$ 1.00	\$ 3,656.00	\$ 0.40	\$ 1,462.40	\$ 1.20	\$ 4,387.20	\$ 0.50	\$ 1,828.00
7	164-6041	DRILL SEEDING (TEMP) (WARM)	1,829.00	SY	\$ 1.00	\$ 1,829.00	\$ 0.40	\$ 731.60	\$ 1.20	\$ 2,194.80	\$ 0.50	\$ 914.50
8	164-6043	DRILL SEEDING (TEMP) (COOL)	1,829.00	SY	\$ 1.00	\$ 1,829.00	\$ 0.40	\$ 731.60	\$ 1.20	\$ 2,194.80	\$ 0.50	\$ 914.50
9	168-6001	VEGETATIVE WATERING	90.00	MG	\$ 30.00	\$ 2,700.00	\$ 40.00	\$ 3,600.00	\$ 60.00	\$ 5,400.00	\$ 20.00	\$ 1,800.00
10	169-6001	SOIL RETENTION BLANKETS (CL 1)(TY A)	3,656.00	SY	\$ 2.00	\$ 7,312.00	\$ 3.00	\$ 10,968.00	\$ 1.80	\$ 6,580.80	\$ 1.50	\$ 5,484.00
11	247-6392	FL BS (CMP IN PLACE)(TY D GR 5)(FNL POS)	682.00	CY	\$ 102.00	\$ 69,564.00	\$ 78.00	\$ 53,196.00	\$ 123.20	\$ 84,022.40	\$ 122.00	\$ 83,204.00
12	310-6027	PRIME COAT (MC-30 OR AE-P)	363.00	GAL	\$ 10.00	\$ 3,630.00	\$ 12.00	\$ 4,356.00	\$ 10.80	\$ 3,920.40	\$ 9.00	\$ 3,267.00
13	340-6011	D-GR HMA(SQ) TY-B PG64-22	366.00	TON	\$ 125.00	\$ 45,750.00	\$ 180.00	\$ 65,880.00	\$ 132.00	\$ 48,312.00	\$ 120.00	\$ 43,920.00
14	340-6120	D-GR HMA (SQ) TY-D SAC-B PG70-22	94.00	TON	\$ 225.00	\$ 21,150.00	\$ 190.00	\$ 17,860.00	\$ 180.00	\$ 16,920.00	\$ 170.00	\$ 15,980.00
15	347-6001	TOM (ASPHALT) PG 76-22	4.30	TON	\$ 200.00	\$ 860.00	\$ 650.00	\$ 2,795.00	\$ 360.00	\$ 1,548.00	\$ 275.00	\$ 1,182.50
16	347-6002	TOM-C (AGGREGATE) SAC-A	55.70	TON	\$ 150.00	\$ 8,355.00	\$ 650.00	\$ 36,205.00	\$ 360.00	\$ 20,052.00	\$ 275.00	\$ 15,317.50
17	432-6002	RIPRAP (CONC)(5 IN)	5.00	CY	\$ 200.00	\$ 1,000.00	\$ 600.00	\$ 3,000.00	\$ 1,140.00	\$ 5,700.00	\$ 1,000.00	\$ 5,000.00
18	496-6007	REMOV STR (PIPE)	42.00	LF	\$ 30.00	\$ 1,260.00	\$ 35.00	\$ 1,470.00	\$ 30.00	\$ 1,260.00	\$ 12.00	\$ 504.00
19	500-6001	MOBILIZATION	1.00	LS	\$ 42,000.00	\$ 42,000.00	\$ 30,000.00	\$ 30,000.00	\$ 18,000.00	\$ 18,000.00	\$ 38,000.00	\$ 38,000.00
20	502-6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	6.00	MO	\$ 10,000.00	\$ 60,000.00	\$ 700.00	\$ 4,200.00	\$ 2,400.00	\$ 14,400.00	\$ 2,800.00	\$ 16,800.00
21	506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	20.00	LF	\$ 50.00	\$ 1,000.00	\$ 31.00	\$ 620.00	\$ 90.00	\$ 1,800.00	\$ 55.00	\$ 1,100.00
22	506-6011	ROCK FILTER DAMS (REMOVE)	20.00	LF	\$ 20.00	\$ 400.00	\$ 12.00	\$ 240.00	\$ 90.00	\$ 1,800.00	\$ 27.00	\$ 540.00
23	506-6030	BACKHOE WORK (EROSION & SEDMT CONT)	2.00	HR	\$ 75.00	\$ 150.00	\$ 73.00	\$ 146.00	\$ 300.00	\$ 600.00	\$ 130.00	\$ 260.00
24	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	1,310.00	LF	\$ 6.00	\$ 7,860.00	\$ 2.50	\$ 3,275.00	\$ 3.00	\$ 3,930.00	\$ 2.60	\$ 3,406.00
25	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	1,310.00	LF	\$ 2.00	\$ 2,620.00	\$ 0.40	\$ 524.00	\$ 0.90	\$ 1,179.00	\$ 0.90	\$ 1,179.00
26	529-6032	CONCRETE GUTTER (MODIFIED)	194.00	LF	\$ 30.00	\$ 5,820.00	\$ 27.00	\$ 5,238.00	\$ 30.00	\$ 5,820.00	\$ 15.00	\$ 2,910.00
27	530-6005	DRIVEWAYS (ACP)	45.00	SY	\$ 50.00	\$ 2,250.00	\$ 160.00	\$ 7,200.00	\$ 120.00	\$ 5,400.00	\$ 130.00	\$ 5,850.00
28	644-6001	IN SM RD SN SUP&AM TY 10BWG (1) SA (P)	5.00	EA	\$ 680.00	\$ 3,400.00	\$ 515.00	\$ 2,575.00	\$ 630.00	\$ 3,150.00	\$ 650.00	\$ 3,250.00
29	644-6068	RELOCATE SM RD SN SUP&AM TY 10BWG	4.00	EA	\$ 650.00	\$ 2,600.00	\$ 600.00	\$ 2,400.00	\$ 540.00	\$ 2,160.00	\$ 515.00	\$ 2,060.00
30	644-6075	RELOCATE SM RD SN SUP&AM(SIGN ONLY)	1.00	EA	\$ 300.00	\$ 300.00	\$ 330.00	\$ 330.00	\$ 540.00	\$ 540.00	\$ 515.00	\$ 515.00
31	644-6076	REMOVE SM RD SN SUP & AM	1.00	EA	\$ 150.00	\$ 150.00	\$ 610.00	\$ 610.00	\$ 540.00	\$ 540.00	\$ 600.00	\$ 600.00
32	644-6080	RELOCATE SM RD SN SUP & AM TY TEMP	2.00	EA	\$ 325.00	\$ 650.00	\$ 610.00	\$ 1,220.00	\$ 540.00	\$ 1,080.00	\$ 925.00	\$ 1,850.00
33	666-6035	REFL PAV MRK TY I (W) 8" (SLD) (090 MIL)	853.00	LF	\$ 6.00	\$ 5,118.00	\$ 2.00	\$ 1,706.00	\$ 3.60	\$ 3,070.80	\$ 3.30	\$ 2,814.90
34	666-6041	REFL PAV MRK TY I (W) 12" (SLD) (090 MIL)	84.00	LF	\$ 7.00	\$ 588.00	\$ 4.50	\$ 378.00	\$ 24.00	\$ 2,016.00	\$ 19.00	\$ 1,596.00
35	666-6053	REFL PAV MRK TY I (W) (ARROW) (090 MIL)	4.00	EA	\$ 500.00	\$ 2,000.00	\$ 94.00	\$ 376.00	\$ 330.00	\$ 1,320.00	\$ 335.00	\$ 1,340.00
36	666-6077	REFL PAV MRK TY I (W) (WORD) (090 MIL)	4.00	EA	\$ 500.00	\$ 2,000.00	\$ 156.00	\$ 624.00	\$ 390.00	\$ 1,560.00	\$ 400.00	\$ 1,600.00
37	666-6302	RE PM W/RET REQ TY I (W)4"(SLD)(090MIL)	1,208.00	LF	\$ 5.00	\$ 6,040.00	\$ 0.80	\$ 966.40	\$ 1.80	\$ 2,174.40	\$ 1.85	\$ 2,234.80
38	666-6314	RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL)	120.00	LF	\$ 5.00	\$ 600.00	\$ 0.80	\$ 96.00	\$ 3.00	\$ 360.00	\$ 2.00	\$ 240.00
39	672-6007	REFL PAV MRKR TY I-C	43.00	EA	\$ 12.00	\$ 516.00	\$ 12.00	\$ 516.00	\$ 13.20	\$ 567.60	\$ 2.00	\$ 86.00
40	677-6001	ELIM EXT PAV MRK & MRKS (4")	1,199.00	LF	\$ 4.00	\$ 4,796.00	\$ 1.00	\$ 1,199.00	\$ 1.50	\$ 1,798.50	\$ 1.65	\$ 1,978.35
NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT												
41	999-WC01	FORCE ACCOUNT	20000	DOL	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Aaron Concrete Contractors		CRU Ltd		Smith Contracting	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
		TOTAL COST ADJUSTED FOR CORRECTNESS				\$441,087.00		\$355,279.00		\$411,659.54		\$424,766.05
		ACTUAL BID PROPOSAL				\$441,087.00		\$355,279.00		\$411,659.54		\$424,766.05
		ADJUSTMENT DIFFERENCE				\$0.00		\$0.00		\$0.00		\$0.00
		Bid Bond						Yes		Yes		Yes
		Bid Affidavit						Yes		Yes		Yes
		Conflict of Interest Questionnaire						Yes		Yes		Yes
		Bidder References (Minimum of Three)						Yes		Yes		Yes

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Engineering		Patin Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6002	PREPARING RIGHT OF WAY	13.60	STA	\$ 4,500.00	\$ 61,200.00	\$ 12,000.00	\$ 163,200.00
2	104-6022	REMOVING CONC (CURB AND GUTTER)	100.00	LF	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00
3	110-6001	EXCAVATION (ROADWAY)	527.00	CY	\$ 25.00	\$ 13,175.00	\$ 30.00	\$ 15,810.00
4	132-6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	759.00	CY	\$ 12.00	\$ 9,108.00	\$ 40.00	\$ 30,360.00
5	160-6003	FURNISHING AND PLACING TOPSOIL (4")	2,921.00	SY	\$ 4.50	\$ 13,144.50	\$ 5.00	\$ 14,605.00
6	164-6035	DRILL SEEDING (PERM) (RURAL) (CLAY)	3,656.00	SY	\$ 0.65	\$ 2,376.40	\$ 0.60	\$ 2,193.60
7	164-6041	DRILL SEEDING (TEMP) (WARM)	1,829.00	SY	\$ 0.65	\$ 1,188.85	\$ 0.60	\$ 1,097.40
8	164-6043	DRILL SEEDING (TEMP) (COOL)	1,829.00	SY	\$ 0.65	\$ 1,188.85	\$ 0.60	\$ 1,097.40
9	168-6001	VEGETATIVE WATERING	90.00	MG	\$ 110.00	\$ 9,900.00	\$ 100.00	\$ 9,000.00
10	169-6001	SOIL RETENTION BLANKETS (CL 1)(TY A)	3,656.00	SY	\$ 2.00	\$ 7,312.00	\$ 4.00	\$ 14,624.00
11	247-6392	FL BS (CMP IN PLACE)(TY D GR 5)(FNL POS)	682.00	CY	\$ 50.00	\$ 34,100.00	\$ 84.00	\$ 57,288.00
12	310-6027	PRIME COAT (MC-30 OR AE-P)	363.00	GAL	\$ 11.80	\$ 4,283.40	\$ 12.00	\$ 4,356.00
13	340-6011	D-GR HMA(SQ) TY-B PG64-22	366.00	TON	\$ 185.00	\$ 67,710.00	\$ 150.00	\$ 54,900.00
14	340-6120	D-GR HMA (SQ) TY-D SAC-B PG70-22	94.00	TON	\$ 185.00	\$ 17,390.00	\$ 215.00	\$ 20,210.00
15	347-6001	TOM (ASPHALT) PG 76-22	4.30	TON	\$ 670.00	\$ 2,881.00	\$ 350.00	\$ 1,505.00
16	347-6002	TOM-C (AGGREGATE) SAC-A	55.70	TON	\$ 670.00	\$ 37,319.00	\$ 350.00	\$ 19,495.00
17	432-6002	RIPRAP (CONC)(5 IN)	5.00	CY	\$ 920.00	\$ 4,600.00	\$ 850.00	\$ 4,250.00
18	496-6007	REMOV STR (PIPE)	42.00	LF	\$ 20.00	\$ 840.00	\$ 40.00	\$ 1,680.00
19	500-6001	MOBILIZATION	1.00	LS	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00
20	502-6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	6.00	MO	\$ 3,000.00	\$ 18,000.00	\$ 2,500.00	\$ 15,000.00
21	506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	20.00	LF	\$ 30.00	\$ 600.00	\$ 35.00	\$ 700.00
22	506-6011	ROCK FILTER DAMS (REMOVE)	20.00	LF	\$ 18.00	\$ 360.00	\$ 20.00	\$ 400.00
23	506-6030	BACKHOE WORK (EROSION & SEDMT CONT)	2.00	HR	\$ 220.00	\$ 440.00	\$ 500.00	\$ 1,000.00
24	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	1,310.00	LF	\$ 2.50	\$ 3,275.00	\$ 3.50	\$ 4,585.00
25	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	1,310.00	LF	\$ 1.00	\$ 1,310.00	\$ 1.50	\$ 1,965.00
26	529-6032	CONCRETE GUTTER (MODIFIED)	194.00	LF	\$ 100.00	\$ 19,400.00	\$ 50.00	\$ 9,700.00
27	530-6005	DRIVEWAYS (ACP)	45.00	SY	\$ 130.00	\$ 5,850.00	\$ 85.00	\$ 3,825.00
28	644-6001	IN SM RD SN SUP&AM TY 10BWG (1) SA (P)	5.00	EA	\$ 655.00	\$ 3,275.00	\$ 700.00	\$ 3,500.00
29	644-6068	RELOCATE SM RD SN SUP&AM TY 10BWG	4.00	EA	\$ 530.00	\$ 2,120.00	\$ 655.00	\$ 2,620.00
30	644-6075	RELOCATE SM RD SN SUP&AM(SIGN ONLY)	1.00	EA	\$ 530.00	\$ 530.00	\$ 455.00	\$ 455.00
31	644-6076	REMOVE SM RD SN SUP & AM	1.00	EA	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00
32	644-6080	RELOCATE SM RD SN SUP & AM TY TEMP	2.00	EA	\$ 650.00	\$ 1,300.00	\$ 500.00	\$ 1,000.00
33	666-6035	REFL PAV MRK TY I (W) 8" (SLD) (090 MIL)	853.00	LF	\$ 3.40	\$ 2,900.20	\$ 4.25	\$ 3,625.25
34	666-6041	REFL PAV MRK TY I (W) 12" (SLD) (090 MIL)	84.00	LF	\$ 19.35	\$ 1,625.40	\$ 24.00	\$ 2,016.00
35	666-6053	REFL PAV MRK TY I (W) (ARROW) (090 MIL)	4.00	EA	\$ 345.00	\$ 1,380.00	\$ 425.00	\$ 1,700.00
36	666-6077	REFL PAV MRK TY I (W) (WORD) (090 MIL)	4.00	EA	\$ 410.00	\$ 1,640.00	\$ 500.00	\$ 2,000.00
37	666-6302	RE PM W/RET REQ TY I (W)4"(SLD)(090MIL)	1,208.00	LF	\$ 1.90	\$ 2,295.20	\$ 2.50	\$ 3,020.00
38	666-6314	RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL)	120.00	LF	\$ 1.90	\$ 228.00	\$ 2.50	\$ 300.00
39	672-6007	REFL PAV MRKR TY I-C	43.00	EA	\$ 13.00	\$ 559.00	\$ 16.00	\$ 688.00
40	677-6001	ELIM EXT PAV MRK & MRKS (4")	1,199.00	LF	\$ 1.55	\$ 1,858.45	\$ 2.00	\$ 2,398.00
NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT								
41	999-WC01	FORCE ACCOUNT	20000	DOL	\$1.00	\$20,000.00	\$1.00	\$20,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Engineering		Patin Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
		TOTAL COST ADJUSTED FOR CORRECTNESS				\$429,063.25		\$523,668.65
		ACTUAL BID PROPOSAL				\$429,063.25		\$523,668.65
		ADJUSTMENT DIFFERENCE				\$0.00		\$0.00
		Bid Bond				Yes		Yes
		Bid Affidavit				Yes		Yes
		Conflict of Interest Questionnaire				Yes		Yes
		Bidder References (Minimum of Three)				Yes		Yes