

TENDER ESTIMATE SUMMARY SHEET

DATE :	February 24, 2018	Customer : Jeffery Architect
Project Number :	JJ2018-017	Estimator : Joseph G Emmons, MRICS, PQS
Tender No.		Estimate Review:
Project Description:	CMHA - Garage Renovation Project	GFA (m2) 356 GFA (sf) 3832

No.	SPEC. SECTION	Price Carried	COMMENTS
<u>Division #1</u> <u>General Requirements</u>			
1100	Site Labour	\$ 57,500.00	
1300	Administrative Requirements	\$ 18,000.00	
1400	Permit Requirements	\$ 3,882.00	
1500	Temporary Facilities	\$ 6,050.00	
1700	Design and Execution	\$ 42,000.00	
		\$ 127,432.00	
<u>Division #2</u> <u>Site Construction</u>			
2110	Demolition	\$ 21,084.00	
2220	Excavation and Backfill	\$ 300.00	
2600	Roads & Walkways - Patio	\$ 12,240.00	
2800	Landscaping - Planters	\$ 7,250.00	
2820	Asbestos Removal - <i>Allowance</i>	\$ 5,000.00	
		\$ 45,874.00	
<u>Division #3</u> <u>Concrete</u>			
3100	Concrete Formwork	\$ 2,500.00	
3200	Concrete Reinforcing	\$ 396.00	
3300	Cast In Place Concrete	\$ 2,611.00	
3600	Grouts	\$ 750.00	
3900	Concrete Restoration	\$ 6,235.00	
		\$ 12,492.00	
<u>Division #4</u> <u>Masonry</u>			
4090	Masonry Accessories	\$ 380.00	
4200	Unit Masonry	\$ 5,927.00	
4800	Masonry Restoration and Cleaning - <i>Allowance</i>	\$ 3,000.00	
		\$ 9,307.00	
<u>Division #5</u> <u>Metals</u>			
5100	Structural Metal Framing	\$ 4,589.00	
5500	Metal Fabrications	\$ 4,250.00	
5700	Ornamental Metal - <i>Allowance</i>	\$ 3,000.00	
		\$ 11,839.00	
<u>Division #6</u> <u>Wood & Plastic</u>			
6100	Rough Carpentry	\$ 11,940.62	
6200	Finish Carpentry	\$ 620.00	
6400	Architectural Woodworking	\$ 17,000.00	
		\$ 29,560.62	
<u>Division #7</u> <u>Thermal & Moisture Protection</u>			
7200	Thermal Protection	\$ 3,670.92	
7900	Sealants/Caulking	\$ 1,500.00	
		\$ 5,170.92	
<u>Division #8</u> <u>Doors & Windows</u>			
8100	Metal Doors and Frames	\$ 1,995.00	
8200	Wood and Plastic Doors	\$ 4,440.00	
8300	Specialty Doors	\$ 1,598.00	
8400	Entrances and Storefronts	\$ 12,330.00	
8500	Windows	\$ 3,360.00	
8700	Hardware	\$ 3,025.00	
		\$ 26,748.00	
<u>Division #9</u> <u>Finishes</u>			
9100	Metal Support Assemblies	\$ 12,291.10	
9200	Plaster & Gypsum Board	\$ 31,018.68	
9300	Tile	\$ 2,460.00	
9600	Flooring - Carpet	\$ 21,515.00	
9800	Acoustical Treatment - <i>Allowance</i>	\$ 9,222.00	
9900	Paint & Coatings	\$ 21,887.00	
		\$ 98,393.78	
<u>Division #10</u> <u>Specialties</u>			
	Glass Railings	\$ 8,800.00	
	Washroom Accessories	\$ 1,285.00	
		\$ 10,085.00	
<u>Division #14</u> <u>Conveying Systems</u>			
14200	Elevators	\$ -	
		\$ -	
<u>Division #15</u> <u>Mechanical</u>			
15400	Plumbing	\$ 5,700.00	
15700	HVAC	\$ 11,736.00	
15950	Testing and Balancing - <i>Allowance</i>	\$ 3,000.00	
		\$ 20,436.00	
<u>Division #16</u> <u>Electrical</u>			
16200	Electrical	\$ 25,428.00	
16500	Lighting - <i>Allowance</i>	\$ 3,500.00	
16700	Fire Alarm - <i>Allowance</i>	\$ 6,500.00	
16800	Sound and Video	\$ 2,500.00	
		\$ 37,928.00	

SUB-TOTAL PROJECT COSTS **\$ 435,266.32**

GENERAL CONTINGENCY - 5% \$113.59 /sf **\$ 21,763**

OVERHEAD - 5% **\$ 22,851**

PROFIT - 10% **\$ 45,703**

SUB-TOTAL PROJECT COSTS \$137.16 /sf **\$ 525,584**

HST **\$ 68,326**

TOTAL PROJECT COSTS **\$ 593,910**

Construction Cost Breakdown Div. #1 - General Conditions



DATE :		February 24, 2018		Customer : Jeffery Architect					
Project Number :		JJ2018-017		Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.									
Project Description:		CMHA - Garage Renovation Project							
Code	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
#1 - General Conditions									
1100 - Site Labour									
	Site Supervisor	3	mnth		\$ 10,000.00		\$ -	\$ 30,000.00	\$ -
	Casual Labour	3	mnth		\$ 4,000.00		\$ -	\$ 12,000.00	\$ -
	Health, Safety and First Aid	1	ls	\$ 500.00			\$ 500.00	\$ -	\$ -
	Mobilization	1	ls	\$ 2,500.00			\$ 2,500.00	\$ -	\$ -
	Bonding	1	ls	\$ 5,000.00			\$ 5,000.00	\$ -	\$ -
	Insurance	1	ls	\$ 7,500.00			\$ 7,500.00	\$ -	\$ -
							\$ 15,500.00	\$ 42,000.00	\$ -
									57,500.00
1300 - Administrative									
	Project Management	3	mnth		\$ 5,000.00		\$ -	\$ 15,000.00	\$ -
	Administrative Assistant	3	mnth		\$ 1,000.00		\$ -	\$ 3,000.00	\$ -
							\$ -	\$ 18,000.00	\$ -
									18,000.00
1400 - Permit Requirements									
	Misc. Permits and Fees	356	m2			\$ 9.50	\$ -	\$ -	\$ 3,382.00
	Demo Permit	1	ea			\$ 500.00	\$ -	\$ -	\$ 500.00
							\$ -	\$ -	\$ 3,882.00
									3,882.00
1500 - Temporary Facilities									
	Temporary Utilities	3	mnth	\$ 350.00			\$ 1,050.00	\$ -	\$ -
	Construction Facilities	3	mnth	\$ 500.00			\$ 1,500.00	\$ -	\$ -
	Temporary Hoarding & Fencing	3	mnth	\$ 1,000.00			\$ 3,000.00	\$ -	\$ -
	Project Signs	1	ea	\$ 500.00			\$ 500.00	\$ -	\$ -
							\$ 6,050.00	\$ -	\$ -
									6,050.00
1700 - Design & Execution									
	Architectural Fees	1	ls	\$ 25,000.00			\$ 25,000.00	\$ -	\$ -
	Engineering Fees - Structural	1	ls	\$ 7,500.00			\$ 7,500.00	\$ -	\$ -
	Engineering Fees - M & E	1	ls	\$ 5,000.00			\$ 5,000.00	\$ -	\$ -
	Final Cleaning	1	ls	\$ 1,000.00			\$ 1,000.00	\$ -	\$ -
	Disposal Fees	1	ls			\$ 3,500.00	\$ -	\$ -	\$ 3,500.00
							\$ 38,500.00	\$ -	\$ 3,500.00
									42,000.00
Sub-Total							\$ 60,050.00	\$ 60,000.00	\$ 7,382.00
Total									\$ 127,432.00
									127,432.00

Construction Cost Breakdown Div. #2



DATE : February 24, 2018 Customer :Jeffery Architect

Project Number : JJ2018-017 Estimator :Joseph G Emmons, MRICS, PQS

Tender No. 0

Project Description: CMHA - Garage Renovation Project

Code	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract	Sub Total
2110 - Demolition										
	Demo Existing Washrooms	2	ea		\$ 1,000.00		\$ -	\$ 2,000.00	\$ -	
	Remove Garage Doors	2	ea		\$ 750.00		\$ -	\$ 1,500.00	\$ -	
	Remove Sever Room	1	ea		\$ 1,000.00		\$ -	\$ 1,000.00	\$ -	
	Remove Duct Bulkhead and Duct	1	ea		\$ 500.00		\$ -	\$ 500.00	\$ -	
	Cut New Entry Doors in Existing	4	ea		\$ 300.00		\$ -	\$ 1,200.00	\$ -	
	Remove Existing Plywood at Mezz Floor	312	sf		\$ 5.00		\$ -	\$ 1,560.00	\$ -	
	Cut Concrete Floor for New Coulmn Pads and Piers	3	ea		\$ 500.00		\$ -	\$ 1,500.00	\$ -	
	Cut Existing Slab for Future Elevator Pit	1	ea		\$ 1,000.00		\$ -	\$ 1,000.00	\$ -	
	Cut Asphalt Driveway for Landscaping	1108	sf		\$ 3.00		\$ -	\$ 3,324.00	\$ -	
	Misc./ Clean and Demo	1	allow		\$ 1,500.00		\$ -	\$ 1,500.00	\$ -	
	Disposal Fees	1	allow	\$ 5,000.00			\$ 5,000.00	\$ -	\$ -	
	Bin Rental	4	weeks		\$ 250.00		\$ -	\$ 1,000.00	\$ -	
							\$ 5,000.00	\$ 16,084.00	\$ -	21,084.00
2220 - Excavation and Backfill										
	Excavate New Column Pads and Piers	3	ea		\$ 100.00		\$ -	\$ 300.00	\$ -	
							\$ -	\$ 300.00	\$ -	300.00
2600 - Roads & Walkways										
	Landscape Paver Patio	1020	sf			\$ 12.00	\$ -	\$ -	\$ 12,240.00	
							\$ -	\$ -	\$ 12,240.00	12,240.00
2800 - Landscaping										
	Planter - 7' x 7'	3	ea			\$ 1,150.00	\$ -	\$ -	\$ 3,450.00	
	Planter - 7' x 14'	2	ea			\$ 1,900.00	\$ -	\$ -	\$ 3,800.00	
							\$ -	\$ -	\$ 7,250.00	7,250.00
2820- Asbestos Removal										
	Asbestos Removal	1	allow			\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	
							\$ -	\$ -	\$ 5,000.00	5,000.00
							\$ 5,000.00	\$ 16,384.00	\$ 24,490.00	Sub-Total
							Total			\$ 45,874.00

45,874.00

Construction Cost Breakdown Div. #3



DATE :		February 24, 2018			Customer : Jeffery Architect				
Project Number :		JJ2018-017			Estimator : Joseph G Emmons, MRICS, PQS				
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	<i>Description</i>	<i>Qty</i>	<i>Unit</i>	<i>Unit Price Material</i>	<i>Unit Price Labour</i>	<i>Sub Contract</i>	<i>Material Cost</i>	<i>Labour Cost</i>	<i>Sub Contract</i>
3100 - Concrete Formwork									
30 mpa	Form & Pour New Column Pads - 4' x 4'	3	ea			\$ 250.00	\$ -	\$ -	\$ 750.00
	Form & Pour New Column Piers	3	ea			\$ 350.00	\$ -	\$ -	\$ 1,050.00
	Pump Truck Rental	4	hrs			\$ 175.00	\$ -	\$ -	\$ 700.00
							\$ -	\$ -	\$ 2,500.00
3200 - Concrete Reinforcement									
	15 M Rebar at Pads and Piers	225	lf	\$ 1.76			\$ 396.00	\$ -	\$ -
							\$ 396.00	\$ -	\$ -
3300 - Cast In Place Concrete									
	Concrete at Column Pads and Piers	4	m3	\$ 162.00			\$ 648.00	\$ -	\$ -
	Concrete Topping at Slab	13	m3	\$ 151.00			\$ 1,963.00	\$ -	\$ -
							\$ 2,611.00	\$ -	\$ -
3600 -Grouts									
	Grout Column Base Plates	3	ea			250	\$ -	\$ -	\$ 750.00
							\$ -	\$ -	\$ 750.00
3900 - Concrete Restoration									
	Patch, Repair, Fill and Level Existing Garage Slab	2494	sf			\$ 2.50	\$ -	\$ -	\$ 6,235.00
							\$ -	\$ -	\$ 6,235.00
						Sub-Total	\$ 3,007.00	\$ -	\$ 9,485.00
						Total			\$ 12,492.00

12,492.00

Construction Cost Breakdown Div. #4



DATE :		February 24, 2018			Customer : Jeffery Architect				
Project Number :		JJ2018-017			Estimator : Joseph G Emmons, MRICS, PQS				
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
4090 - Masonry Accessories									
	Masonry Accessories	380	ea	\$ 1.00			\$ 380.00	\$ -	\$ -
							\$ 380.00	\$ -	\$ -
									380.00
4200 - Unit Masonry									
	Infill Openings	2	ea			\$ 750.00	\$ -	\$ -	\$ 1,500.00
	8" Masonry at Elevator	380	ea	\$ 3.65	\$ 8.00		\$ 1,387.00	\$ 3,040.00	\$ -
							\$ 1,387.00	\$ 3,040.00	\$ 1,500.00
									5,927.00
4900 - Masonry Resoration and Cleaning									
	Re and Re Exterior at New Openings	1	allow			\$ 3,000.00	\$ -	\$ -	\$ 3,000.00
							\$ -	\$ -	\$ 3,000.00
									3,000.00
						Sub-Total	\$ 1,767.00	\$ 3,040.00	\$ 4,500.00
						Total			\$ 9,307.00
									9,307.00

Construction Cost Breakdown Div. #5



DATE :	February 24, 2018	Customer : Jeffery Architect							
Project Number :	JJ2018-017	Estimator : Joseph G Emmons, MRICS, PQS							
Tender No.	0								
Project Description:	CMHA - Garage Renovation Project								
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
5100 - Structural Metal Framing									
	HSS Steel Columns - Size TBD	36	If	\$ 11.50			\$ 414.00	\$ -	\$ -
	Steel Beams at Floor - Size TBD	87	If	\$ 25.00			\$ 2,175.00	\$ -	\$ -
	Connectors	1	ls	\$ 300.00			\$ 300.00	\$ -	\$ -
	Crane Rental	4	hrs			\$ 175.00	\$ -	\$ -	\$ 700.00
	Labour to Install	1	ls		\$ 1,000.00		\$ -	\$ 1,000.00	\$ -
	Description						\$ -	\$ -	\$ -
							\$ 2,889.00	\$ 1,000.00	\$ 700.00
									4,589.00
5500 - Metal Fabrications									
	New Steel Stairs	17	rise			\$ 250.00	\$ -	\$ -	\$ 4,250.00
							\$ -	\$ -	\$ 4,250.00
									4,250.00
5700 - Ornamental Metal									
	Awnings at New Glass Garage Doors	2	allow			\$ 1,500.00	\$ -	\$ -	\$ 3,000.00
							\$ -	\$ -	\$ 3,000.00
									3,000.00
						Sub-Total	\$ 2,889.00	\$ 1,000.00	\$ 7,950.00
						Total			\$ 11,839.00
									11,839.00

Construction Cost Breakdown Div. #6



DATE :		February 24, 2018		Customer : Jeffery Architect					
Project Number :		JJ2018-017		Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
6100-Rough Carpentry									
	Floor Framing Labour	1338	sf		\$ 5.00		\$ -	\$ 6,690.00	\$ -
	11 7/8" TJI	1280	lf	\$ 2.10			\$ 2,688.00	\$ -	\$ -
	11 7/8" LSL Rim	280	lf	\$ 1.95			\$ 546.00	\$ -	\$ -
	3/4" Plywood Sheathing	46	sht	\$ 32.97			\$ 1,516.62	\$ -	\$ -
	Fasteners	1	ls	\$ 500.00			\$ 500.00	\$ -	\$ -
							\$ 5,250.62	\$ 6,690.00	\$ -
									11,940.62
6200-Finish Carpentry									
	Closet Shelf - Coats	8	lf			\$ 9.50	\$ -	\$ -	\$ 76.00
	Closet Shelf - Storage	64	lf			\$ 8.50	\$ -	\$ -	\$ 544.00
							\$ -	\$ -	\$ 620.00
									620.00
6400- Architectural Woodworking									
	Kitchen - Base Cabinet	17	lf			\$ 300.00	\$ -	\$ -	\$ 5,100.00
	Kitchen - Upper Cabinet	20	lf			\$ 200.00	\$ -	\$ -	\$ 4,000.00
	Kitchen - Island	6	lf			\$ 400.00	\$ -	\$ -	\$ 2,400.00
	Solid Quartz Countertop	55	sf			\$ 100.00	\$ -	\$ -	\$ 5,500.00
							\$ -	\$ -	\$ 17,000.00
									17,000.00
						Sub-Total	\$ 5,250.62	\$ 6,690.00	\$ 17,620.00
						Total			\$ 29,560.62
									29,560.62

Construction Cost Breakdown Div. #7



DATE :		February 24, 2018		Customer : Jeffery Architect					
Project Number :		JJ2018-017		Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
7200 - Thermal Protection									
	R-22 Fibreglass Batt	3151	sf	\$ 0.75	\$ 0.35		\$ 2,363.25	\$ 1,102.85	\$ -
	6 mil Poly Insulation	3151	sf	\$ 0.07			\$ 204.82	\$ -	\$ -
							\$ 2,568.07	\$ 1,102.85	\$ -
									\$ 3,670.92
7900-Seal and Caulking									
	Caulking	1	ls			\$ 1,500.00	\$ -	\$ -	\$ 1,500.00
							\$ -	\$ -	\$ 1,500.00
									\$ 1,500.00
Sub-Total							\$ 2,568.07	\$ 1,102.85	\$ 1,500.00
Total									\$ 5,170.92
									5,170.92

Construction Cost Breakdown Div. #8



DATE :	February 24, 2018			Customer : Jeffery Architect					
Project Number :	JJ2018-017			Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.	0								
Project Description:	CMHA - Garage Renovation Project								
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
8100-Metal Doors and Frames									
	Int.HM door in HM frame - Double	4	ea			\$ 155.00	\$ -	\$ -	\$ 620.00
	Int.HM door in HM frame	11	ea			\$ 125.00	\$ -	\$ -	\$ 1,375.00
							\$ -	\$ -	\$ 1,995.00
									\$ 1,995.00
8200 - Wood & Plastic Doors									
	Solid Core Interior Doors - Single	11	ea	\$ 100.00		\$ 170.00	\$ -	\$ 1,100.00	\$ 1,870.00
	Solid Core Interior Doors - Double	3	ea	\$ 150.00		\$ 340.00	\$ -	\$ 450.00	\$ 1,020.00
							\$ -	\$ 1,550.00	\$ 2,890.00
									\$ 4,440.00
8300 - Specialty Doors									
	Glass Slabs for Barn Doors	2	ea			\$ 275.00	\$ -	\$ -	\$ 550.00
	Barn Door Hardware	2	ea			\$ 524.00	\$ -	\$ -	\$ 1,048.00
							\$ -	\$ -	\$ 1,598.00
									\$ 1,598.00
8400 - Entrance and Storefronts									
	Glass Overhead Doors - 12' x 12'	2	ea			\$ 5,040.00	\$ -	\$ -	\$ 10,080.00
	Garage Door Operators	2	ea			\$ 750.00	\$ -	\$ -	\$ 1,500.00
	Steel Entrance Door	1	ea			\$ 750.00	\$ -	\$ -	\$ 750.00
							\$ -	\$ -	\$ 12,330.00
									\$ 12,330.00
8500 - Windows									
	Interior HM Windows and Glazing - 36 x 48	12	sf			\$ 35.00	\$ -	\$ -	\$ 420.00
	Interior HM Windows and Glazing - 36 x 60	30	sf			\$ 35.00	\$ -	\$ -	\$ 1,050.00
	Interior HM Windows and Glazing - 108 x 60	54	sf			\$ 35.00	\$ -	\$ -	\$ 1,890.00
							\$ -	\$ -	\$ 3,360.00
									\$ 3,360.00
8700-Finish Hardware									
	Int.door - Single	11	ea	\$ 150.00	\$ 50.00		\$ 1,650.00	\$ 550.00	\$ -
	Int.door - Double	3	set	\$ 225.00	\$ 50.00		\$ 675.00	\$ 150.00	\$ -
							\$ 2,325.00	\$ 700.00	\$ -
							\$ 2,325.00	\$ 2,250.00	\$ 22,173.00
									\$ 26,748.00
									26,748.00

Construction Cost Breakdown Div. #9



DATE :	February 24, 2018				Customer : Jeffery Architect					
Project Number :	JJ2018-017				Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.	0									
Project Description:	CMHA - Garage Renovation Project									
<i>Code</i>	<i>Description</i>	<i>Qty</i>	<i>Unit</i>	<i>Unit Price Material</i>	<i>Unit Price Labour</i>	<i>Sub Contract</i>	<i>Material Cost</i>	<i>Labour Cost</i>	<i>Sub Contract</i>	
9100 - Metal Support Ass										
	4" Metal Stud Wall x 10'0" - Main Floor	40	lf	\$ 8.30	\$ 10.00		\$ 332.00	\$ 400.00	\$ -	
	6" Metal Stud Wall x 10'0" - Main Floor	68	lf	\$ 8.30	\$ 10.00		\$ 564.40	\$ 680.00	\$ -	
	6" Metal Stud Wall x 10'0" - Main Floor - Perimeter	174	lf	\$ 8.30	\$ 10.00		\$ 1,444.20	\$ 1,740.00	\$ -	
	4" Metal Stud Wall x 10'0" - 2nd Floor	68	lf	\$ 8.30	\$ 10.00		\$ 564.40	\$ 680.00	\$ -	
	6" Metal Stud Wall x 10'0" - 2nd Floor	112	lf	\$ 8.30	\$ 10.00		\$ 929.60	\$ 1,120.00	\$ -	
	6" Metal Stud Wall x 10'0" - Main Floor - Perimeter	155	lf	\$ 8.30	\$ 10.00		\$ 1,286.50	\$ 1,550.00	\$ -	
	Fasteners and Accessories	1	ls	\$ 1,000.00	\$ -		\$ 1,000.00	\$ -	\$ -	
							\$ 6,121.10	\$ 6,170.00	\$ -	\$ 12,291.10
9200 - Plaster & Gypsum										
	3" Sound Batt Walls	1080	sf	\$ 0.85	\$ 0.35		\$ 918.00	\$ 378.00	\$ -	
	6" Sound Batt Walls	1804	sf	\$ 1.28	\$ 0.35		\$ 2,309.12	\$ 631.40	\$ -	
	6" Sound Batt Ceiling	1472	sf	\$ 1.28	\$ 0.35		\$ 1,884.16	\$ 515.20	\$ -	
	Resilent Channel	340	pcs	\$ 5.30	\$ 2.00		\$ 1,802.00	\$ 680.00	\$ -	
	1/2" Ceiling Drywall	1472	sf			\$ 2.20	\$ -	\$ -	\$ 3,238.40	
	1/2" Wall Drywall	8420	sf			\$ 2.05	\$ -	\$ -	\$ 17,261.00	
	5/8" Type X Drywall	572	sf			\$ 2.45	\$ -	\$ -	\$ 1,401.40	
							\$ 6,913.28	\$ 2,204.60	\$ 21,900.80	\$ 31,018.68
9300 - Tile										
	Entry Tile	40	sf			\$ 10.00	\$ -	\$ -	\$ 400.00	
	Ex. Washroom #1	44	sf			\$ 10.00	\$ -	\$ -	\$ 440.00	
	Ex. Washroom #2	58	sf			\$ 10.00	\$ -	\$ -	\$ 580.00	
	Kitchen	104	sf			\$ 10.00	\$ -	\$ -	\$ 1,040.00	
							\$ -	\$ -	\$ 2,460.00	\$ 2,460.00

Construction Cost Breakdown Div. #9



DATE :		February 24, 2018			Customer : Jeffery Architect				
Project Number :		JJ2018-017			Estimator : Joseph G Emmons, MRICS, PQS				
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	<i>Description</i>	<i>Qty</i>	<i>Unit</i>	<i>Unit Price Material</i>	<i>Unit Price Labour</i>	<i>Sub Contract</i>	<i>Material Cost</i>	<i>Labour Cost</i>	<i>Sub Contract</i>
9600 - Flooring - Carpet									
	Office New	102	sf			\$ 5.00	\$ -	\$ -	\$ 510.00
	Music Room	230	sf			\$ 5.00	\$ -	\$ -	\$ 1,150.00
	New Office #2	110	sf			\$ 5.00	\$ -	\$ -	\$ 550.00
	Multi Room	1998	sf			\$ 5.00	\$ -	\$ -	\$ 9,990.00
	Quiet Room	382	sf			\$ 5.00	\$ -	\$ -	\$ 1,910.00
	Computer Room	238	sf			\$ 5.00	\$ -	\$ -	\$ 1,190.00
	Mech Room	70	sf			\$ 5.00	\$ -	\$ -	\$ 350.00
	Storage	17	sf			\$ 5.00	\$ -	\$ -	\$ 85.00
	Elec. Closet	26	sf			\$ 5.00	\$ -	\$ -	\$ 130.00
	Mezz Walk	740	sf			\$ 5.00	\$ -	\$ -	\$ 3,700.00
	New Hallway	88	sf			\$ 5.00	\$ -	\$ -	\$ 440.00
	Rubber Base	755	lf			\$ 2.00	\$ -	\$ -	\$ 1,510.00
							\$ -	\$ -	\$ 21,515.00
									\$ 21,515.00
9800 - Acoustical Treatment									
	Ceiling Acoustic Treatment - OWSJ	2494	sf			\$ 3.00	\$ -	\$ -	\$ 7,482.00
	Music Room Acoustic Walls	580	sf			\$ 3.00	\$ -	\$ -	\$ 1,740.00
							\$ -	\$ -	\$ 9,222.00
									\$ 9,222.00
9900-Paint & Coatings									
	Painting of interior area(doors,walls, etc)	3832	sf			\$ 3.50	\$ -	\$ -	\$ 13,412.00
	Painted Existing Block Walls	1640	sf			\$ 1.00	\$ -	\$ -	\$ 1,640.00
	Painted New Block Walls	600	sf			\$ 1.00	\$ -	\$ -	\$ 600.00
	Paint Existing Steel Ceiling	2494	sf			\$ 2.50	\$ -	\$ -	\$ 6,235.00
							\$ -	\$ -	\$ 21,887.00
									\$ 21,887.00
						Sub-Total	\$ 13,034.38	\$ 8,374.60	\$ 76,984.80
						Total			\$ 98,393.78
									98,393.78

Construction Cost Breakdown Div. #10



DATE :	February 24, 2018			Customer : Jeffery Architect					
Project Number :	JJ2018-017			Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.	0								
Project Description:	CMHA - Garage Renovation Project								
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
10260 - Railings									
	Glass Railings	80	lf			\$ 110.00	\$ -	\$ -	\$ 8,800.00
							\$ -	\$ -	\$ 8,800.00
10500 - Washroom Accessories									
	Toilet Tissue Holders	2	ea	\$ 35.00	\$ 50.00		\$ 70.00	\$ 100.00	\$ -
	Waste Baskets	2	ea	\$ 55.00	\$ 50.00		\$ 110.00	\$ 100.00	\$ -
	Sanitary Napkin Disposal	1	ea	\$ 105.00	\$ 50.00		\$ 105.00	\$ 50.00	\$ -
	Soap Dispenser	2	ea	\$ 45.00	\$ 50.00		\$ 90.00	\$ 100.00	\$ -
	Paper Towel Dispenser	2	ea	\$ 90.00	\$ 50.00		\$ 180.00	\$ 100.00	\$ -
	Mirrors	2	ea	\$ 90.00	\$ 50.00		\$ 180.00	\$ 100.00	\$ -
							\$ 735.00	\$ 550.00	\$ -
									1,285.00
						Sub-Total	\$ 735.00	\$ 550.00	\$ 8,800.00
						Total			\$ 10,085.00

10,085.00

Construction Cost Breakdown Div. #14



DATE :	February 24, 2018	Customer : Jeffery Architect							
Project Number :	JJ2018-017	Estimator : Joseph G Emmons, MRICS, PQS							
Tender No.	0								
Project Description:	CMHA - Garage Renovation Project								
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
14200 - Elevators									
	Elevators		1s				\$ -	\$ -	\$ -
	Elevators		1s				\$ -	\$ -	\$ -
							\$ -	\$ -	\$ -
Sub-Total							\$ -	\$ -	\$ -
Total									\$ -

Construction Cost Breakdown Div. #15



DATE :		February 24, 2018		Customer : Jeffery Architect					
Project Number :		JJ2018-017		Estimator : Joseph G Emmons, MRICS, PQS					
Tender No.		0							
Project Description:		CMHA - Garage Renovation Project							
<i>Code</i>	Description	Qty	Unit	Unit Price Material	Unit Price Labour	Sub Contract	Material Cost	Labour Cost	Sub Contract
15400 - Plumbing									
	Kitchen	1	ea			\$ 1,500.00	\$ -	\$ -	\$ 1,500.00
	Water Closet	2	ea			\$ 1,050.00	\$ -	\$ -	\$ 2,100.00
	Lavatory	2	ea			\$ 1,050.00	\$ -	\$ -	\$ 2,100.00
							\$ -	\$ -	\$ 5,700.00
									\$ 5,700.00
15700 - HVAC									
	Allowance to Re and Re	3912	sf			\$ 3.00	\$ -	\$ -	\$ 11,736.00
							\$ -	\$ -	\$ 11,736.00
									\$ 11,736.00
15950 - Testing & Balancing									
	Allowance	1	ea			\$ 3,000.00	\$ -	\$ -	\$ 3,000.00
							\$ -	\$ -	\$ 3,000.00
									\$ 3,000.00
						Sub-Total	\$ -	\$ -	\$ 20,436.00
						Total			\$ 20,436.00
									20,436.00

Construction Cost Breakdown Div. #16



DATE :	February 24, 2018	Customer : Jeffery Architect							
Project Number :	JJ2018-017	Estimator : Joseph G Emmons, MRICS, PQS							
Tender No.	0								
Project Description:	CMHA - Garage Renovation Project								
<i>Code</i>	<i>Description</i>	<i>Qty</i>	<i>Unit</i>	<i>Unit Price Material</i>	<i>Unit Price Labour</i>	<i>Sub Contract</i>	<i>Material Cost</i>	<i>Labour Cost</i>	<i>Sub Contract</i>
16200 - Electrical									
	New Electrical	3912	ea			\$ 6.50	\$ -	\$ -	\$ 25,428.00
							\$ -	\$ -	\$ 25,428.00
									\$ 25,428.00
16500 - Lighting									
	Allowance	1	allow	\$ 3,500.00			\$ 3,500.00	\$ -	\$ -
							\$ 3,500.00	\$ -	\$ -
									\$ 3,500.00
16700 - Communications									
	Fire Alarm	1	allow			\$ 6,500.00	\$ -	\$ -	\$ 6,500.00
							\$ -	\$ -	\$ 6,500.00
									\$ 6,500.00
16800 - Sound and Video									
	Security and AV	1	allow			\$ 2,500.00	\$ -	\$ -	\$ 2,500.00
	Description		ea				\$ -	\$ -	\$ -
							\$ -	\$ -	\$ 2,500.00
									\$ 2,500.00
									Sub-Total
							\$ 3,500.00	\$ -	\$ 34,428.00
									Total
									\$ 37,928.00
									37,928.00