



735 South Paddock Street  
Pontiac, Michigan 48341-3241  
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September 18, 2015

Mrs. Lisa Cummins, CPPB  
Purchasing Manager  
City of Rochester Hills  
1000 Rochester Hills Dr.  
Rochester Hills, Michigan 48309

RE: City of Rochester Hills Fire Stations #1, 2, 3 & 5 Renovations

Dear Mrs. Cummins,

The George W. Auch Company would like to take this opportunity again to express our appreciation to the City of Rochester Hills for selecting our firm to provide Construction Management Services for your 2015 Fire Station Program.

The George W. Auch Company has completed our review and evaluation in conjunction with the City's consultants for the Rochester Hills Fire Stations Bid Package proposals received on August 7, 2015. We here within submit our recommendations to the City for approval of the awards for the trade contracts based upon the lowest responsive bid, the contractor's qualifications, their proposal and their ability to meet the schedule requirements. Please find attached the tabulation of the recommended contractors by proposal. The following exceptions to the lowest cost proposal with approved alternates are as follows:

Proposal D Landscaping was recommended to be awarded to the 2<sup>nd</sup> bidder as the low bidder withdrew their proposal due to an incomplete scope of work.

Proposal L Sectional Overhead Doors was recommended to be awarded to the 2<sup>nd</sup> bidder as the low bidder withdrew their proposal due to an incomplete scope of work.

Proposal P Flooring was recommended to be awarded to the 2<sup>nd</sup> bidder as the low bidder withdrew their proposal due to an incomplete scope of work.



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The Renovations to Stations 1, 2, 3 and 5 proposed established Guaranteed Maximum Price is \$5,915,118.00 for the work described in the bidding documents, addendums #1-3, clarifications and assumptions including allowances, contingency, Construction Management Services and fee. We have provided an attached summary of the cost breakdown of allowances, general conditions and work by trade categories.

We anticipate the date of substantial completion per the attached schedule of **Station #1** February 26, 2016, **Station #2** October 7, 2016, **Station #3** August 19, 2016 and **Station #5** August 19, 2016 upon the approval to proceed by the Owner on September 28, 2015 for the proposed Guaranteed Maximum Price.

Please do not hesitate to contact me if you have any questions.

Sincerely,

**GEORGE W. AUCH COMPANY**

James W. Munchiando

Vice President / Project Director

Enclosures

CC: Scott Cope

**CITY OF ROCHESTER HILLS  
FIRE STATIONS COMBINED STATIONS 1, 2, 3 & 5**

**GMP Tabulation Summary**

		Auch Job #8383, 8384, 8371, 8385		CONTRACTOR BIDS	Comments
	<b>CONTRACTOR</b>	<b>TRADE CONTRACTORS</b>			
A	Cortis Bros.	SITE WORK, UTILITIES & COMPLETE BUILDING DEMO	\$ 96,300.00		Deducted Bond from Bid. Deducted \$45,100 for Previous Temp. Trailer Award.
AA	Cortis Bros.	TEMPORARY TRAILER UTILITES			Awarded \$45,100 for Temp. Trailer Utilities @ Station #3 & #5
B	Nagle	ASPHALT & SITE CONCRETE	\$ 97,600.00		Deducted Bond from Bid.
C	See Each Station	INTERIOR CONCRETE, STOOPS & PATIO	\$ 106,860.00		Deducted Bond from Bid.
D	Cortis Bros.	LANDSCAPING	\$ 18,900.00		Deducted Bond from Bid. KLM & Thoms Incomplete Bids Using Cortis Bros.
E	See Each Station	CONCRETE FOUNDATIONS & FOOTINGS	\$ 50,641.00		Deducted Bond from Bid.
F	Adams	DEMOLITION	\$ 81,500.00		
G	Rosati	MASONRY	\$ 305,065.00		Deducted Bond from Bid.
H	See Each Station	STEEL	\$ 155,865.00		Deducted Bond from Bid.
I	Diversified	CARPENTRY & DRYWALL	\$ 612,305.00		Deducted Bond from Bid.
J	Royal Roofing	ROOFING & METAL SIDING	\$ 88,206.00		Deducted Bond from Bid.
K	Gamalski	DOORS, FRAMES & HARDWARE	\$ 97,000.00		
L	OD West	SECTIONAL OVERHEAD DOORS	\$ 76,835.00		Deducted Bond from Bid. OD Whitmore Lk. Inc. Bid. Using OD West Numbers.
M	See Each Station	ALUMINUM, GLASS & GLAZING	\$ 90,884.00		Deducted Bond from Bid.
N	Boston	CERAMIC TILE	\$ 108,630.00		
O	GLCR	QUARTZ EPOXY FLOOR TREATMENT	\$ 54,473.00		Deducted Bond from Bid.
P	Shock Brothers	FLOORING	\$ 40,100.00		Continental Incomplete Bid. Using Shock Brothers Numbers.
Q	Niles	PAINTING & MASONRY STAINING	\$ 145,367.00		Deducted Bond from Bid.
R	ASI	SIGNAGE	\$ 3,118.69		
S	See Each Station	TOILET PARTITIONS	\$ 4,344.00		
T	Shelving Inc.	LOCKERS & RACKS	\$ 39,310.15		
U	N/A	FLAGPOLES	\$ -		
V	Professional	FIRE SUPPRESSION	\$ 232,060.00		Questions for requirements of dry systems. This includes dry systems at 2, 3, & 5.
W	See Each Station	PLUMBING	\$ 276,850.00		Deducted Bond from Bid. Deducted \$5,000 for Previous Temp. Trailer Award.
WW	See Each Station	TEMPORARY TRAILER PLUMBING			Awarded \$5,000 for Temp. Trailer Plumbing @ Station #3 & #5.
X	Contrast Mech.	HVAC, TEMP. CONTROLS & BALANCING	\$ 464,950.00		Deducted Bond from Bid.
Y	Metro Elec.	ELECTRICAL, COMMUNICATION & DATA SYSTEMS	\$ 1,237,000.00		Deducted Bond from Bid. Deducted \$19,500 for Previous Temp. Trailer Award.
YY	Metro Elec.	TEMPORARY TRAILER ELECTRICAL			Awarded \$19,500 for Temp. Trailer Electrical @ Station #3 & #5
Z	J. Ranck	TRAFFIC SIGNALS	\$ 4,700.00		Deducted Bond from Bid.
	McDonald	TEMPORARY TRAILER	\$ -		Awarded \$33,553.74 for Temp. Trailers @ Station #3 & #5
		<b>SELF PERFORM ALLOWANCES</b>			
		TEMPORARY HEAT	\$ 12,000.00		Budget Numbers for Temporary Heating equipment at Stations 2-5. Equipment to be connected to buildings natural gas lines at Stations 2, 3 & 5.
		BUILDING LAYOUT ALLOWANCE	\$ 2,500.00		Budget Numbers for Layout at Station #2.
		FINAL CLEANING	\$ 6,850.60		Budget Numbers for Final Cleaning
		DTE ALLOWANCE	\$ 9,000.00		Budget Numbers for New DTE Services @ Stations #2, 3, & 5
		CONSUMERS ENERGY ALLOWANCE	\$ -		
			\$ -		
		<b>TRADE COST TOTAL .....</b>	<b>\$ 4,519,214.44</b>		
		STAFF GENERAL CONDITIONS	\$ 501,180.00		
		REIMBURSABLE GENERAL CONDITIONS	\$ 84,380.00		
		ESTIMATING CONTINGENCY	\$ -		Deleted 3% estimating contingency.
		PROJECT CONTINGENCY	\$ 510,477.44		10% project contingency.
		TESTING	\$ -		By Owner
		CRH BUILDING PERMITS	\$ 57,416.00		Actual Permit Cost to CRH \$57,416
		CRH ENGINEERING PLAN REVIEW FEES	\$ -		
		CRH ENGINEERING INSPECTION FEES	\$ -		
		CM FEE (2.4%)	\$ 136,144.03		
		GL INSURANCE	\$ 29,044.06		
		PERFORMANCE BOND	\$ 58,378.56		
		BUILDER'S RISK	\$ 8,844.35		
		OWNER'S PROTECTIVE LIABILITY	\$ 10,038.63		
		<b>SUB-TOTAL</b>	<b>\$ 5,915,118.00</b>		

**CITY OF ROCHESTER HILLS**

**FIRE STATION #1**

**GMP Tabulation Summary**

		CONTRACTOR BIDS		Comments
		Auch Job #8383		
	<b>CONTRACTOR</b>	<b>TRADE CONTRACTORS</b>		
A	N/A	SITE WORK, UTILITIES & COMPLETE BUILDING DEMO	\$ -	
AA	N/A	TEMPORARY TRAILER UTILITES		
B	N/A	ASPHALT & SITE CONCRETE	\$ -	
C	Gemelli	INTERIOR CONCRETE, STOOPS & PATIO	\$ 3,845.00	Clarification in bid added \$250 for winter concrete.
D	N/A	LANDSCAPING	\$ -	
E	N/A	CONCRETE FOUNDATIONS & FOOTINGS	\$ -	
F	Adams	DEMOLITION	\$ 5,900.00	
G	Rosati	MASONRY	\$ 6,848.00	
H	N/A	STEEL	\$ -	
I	Diversified	CARPENTRY & DRYWALL	\$ 66,330.00	Deducted Bond from Bid
J	N/A	ROOFING & METAL SIDING	\$ -	
K	Gamalski	DOORS, FRAMES & HARDWARE	\$ 16,000.00	
L	N/A	SECTIONAL OVERHEAD DOORS	\$ -	
M	Glasco	ALUMINUM, GLASS & GLAZING	\$ 11,354.00	Deducted Bond from Bid
N	N/A	CERAMIC TILE	\$ -	
O	N/A	QUARTZ EPOXY FLOOR TREATMENT	\$ -	
P	Shock Brothers	FLOORING	\$ 11,500.00	
Q	Niles	PAINTING & MASONRY STAINING	\$ 11,055.00	
R	N/A	SIGNAGE	\$ -	
S	N/A	TOILET PARTITIONS	\$ -	
T	N/A	LOCKERS & RACKS	\$ -	
U	N/A	FLAGPOLES	\$ -	
V	Professional	FIRE SUPPRESSION	\$ 8,480.00	Deducted Bond from Bid
W	Mills Mech.	PLUMBING	\$ 2,000.00	
WW	N/A	TEMPORARY TRAILER PLUMBING		
X	Contrast Mech.	HVAC, TEMP. CONTROLS & BALANCING	\$ 25,650.00	Deducted Bond from Bid
Y	Metro Elec.	ELECTRICAL, COMMUNICATION & DATA SYSTEMS	\$ 118,000.00	Deducted Bond from Bid
YY	N/A	TEMPORARY TRAILER ELECTRICAL		
Z	J. Ranck	TRAFFIC SIGNALS	\$ 4,700.00	Deducted Bond from Bid
	N/A	TEMPORARY TRAILER		
		<b>ALLOWANCES</b>		
		TEMPORARY HEAT	\$ -	No temporary heat figured.
		BUILDING LAYOUT ALLOWANCE	\$ -	No layout required.
		FINAL CLEANING	\$ 1,000.00	Budget number.
		DTE ALLOWANCE	\$ -	
		CONSUMERS ENERGY ALLOWANCE	\$ -	
		<b>TRADE COST TOTAL .....</b>	<b>\$ 292,662.00</b>	
		STAFF GENERAL CONDITIONS	\$ 44,325.00	
		REIMBURSABLE GENERAL CONDITIONS	\$ 11,365.00	
		ESTIMATING CONTINGENCY	\$ -	
		PROJECT CONTINGENCY	\$ 34,835.20	
		TESTING	\$ -	By Owner
		CRH BUILDING PERMITS	\$ 4,584.00	Actual Permit Cost Per CRH \$4,584
		CRH ENGINEERING PLAN REVIEW FEES	\$ -	NOT REQUIRED FOR STATION #1
		CRH ENGINEERING INSPECTION FEES	\$ -	NOT REQUIRED FOR STATION #1
		CM FEE (2.4%)	\$ 9,306.51	
		GL INSURANCE	\$ 1,985.39	
		PERFORMANCE BOND	\$ 3,990.63	
		BUILDER'S RISK	\$ 604.58	
		OWNER'S PROTECTIVE LIABILITY	\$ 686.22	
		<b>SUB-TOTAL</b>	<b>\$ 404,344.53</b>	

**CITY OF ROCHESTER HILLS  
FIRE STATION #2  
GMP Tabulation Summary**

		CONTRACTOR BIDS		Comments
		Auch Job #8384		
	CONTRACTOR	TRADE CONTRACTORS		
A	Cortis Bros.	SITE WORK, UTILITIES & COMPLETE BUILDING DEMO	\$ 68,500.00	Deducted Bond from Bid
AA	N/A	TEMPORARY TRAILER UTILITES		
B	Nagle	ASPHALT & SITE CONCRETE	\$ 57,400.00	Deducted Bond from Bid
C	Albanelli	INTERIOR CONCRETE, STOOPS & PATIO	\$ 29,940.00	Deducted Bond from Bid
D	Cortis Bros.	LANDSCAPING	\$ 13,700.00	Deducted Bond from Bid. KLM & Thoms Incomplete Bids Using Cortis Bros.
E	Novi Wall	CONCRETE FOUNDATIONS & FOOTINGS	\$ 21,035.00	Deducted Bond from Bid
F	Adams	DEMOLITION	\$ 30,900.00	
G	Rosati	MASONRY	\$ 143,160.00	Deducted Bond from Bid
H	Nelson	STEEL	\$ 69,865.00	Deducted Bond from Bid
I	Diversified	CARPENTRY & DRYWALL	\$ 238,520.00	Deducted Bond from Bid
J	Royal Roofing	ROOFING & METAL SIDING	\$ 64,466.00	Deducted Bond from Bid
K	Gamalski	DOORS, FRAMES & HARDWARE	\$ 30,000.00	
L	OD West	SECTIONAL OVERHEAD DOORS	\$ 34,550.00	Deducted Bond from Bid. OD Whitmore Lk. Inc. Bid. Using OD West Numbers.
M	Glasco	ALUMINUM, GLASS & GLAZING	\$ 34,091.00	Deducted Bond from Bid
N	Boston	CERAMIC TILE	\$ 41,310.00	
O	GLCR	QUARTZ EPOXY FLOOR TREATMENT	\$ 17,430.00	Deducted Bond from Bid
P	Shock Brothers	FLOORING	\$ 12,050.00	
Q	Niles	PAINTING & MASONRY STAINING	\$ 30,025.00	Deducted Bond from Bid
R	ASI	SIGNAGE	\$ 969.51	
S	Progressive Plumb.	TOILET PARTITIONS	\$ 1,670.00	
T	Shelving Inc.	LOCKERS & RACKS	\$ 12,887.15	
U	N/A	FLAGPOLES	\$ -	
V	Professional	FIRE SUPPRESSION	\$ 72,600.00	Deducted Bond from Bid
W	Mills Mech.	PLUMBING	\$ 92,600.00	Deducted Bond from Bid
WW	N/A	TEMPORARY TRAILER PLUMBING		
X	Contrast Mech.	HVAC, TEMP. CONTROLS & BALANCING	\$ 201,900.00	Deducted Bond from Bid
Y	Metro Elec.	ELECTRICAL, COMMUNICATION & DATA SYSTEMS	\$ 355,000.00	Deducted Bond from Bid
YY	N/A	TEMPORARY TRAILER ELECTRICAL		
Z	N/A	TRAFFIC SIGNALS	\$ -	
	N/A	TEMPORARY TRAILER	\$ -	
		<b>SELF PERFORM ALLOWANCES</b>		
		TEMPORARY HEAT	\$ 4,000.00	Temporary Heating Budget if Needed (connection to building NG no propane)
		BUILDING LAYOUT ALLOWANCE	\$ 2,500.00	
		FINAL CLEANING	\$ 2,164.40	Budget number \$35 per square foot x 6184sf for final cleaning.
		DTE ALLOWANCE	\$ 3,000.00	Budget \$3,000 New DTE Service Allowance
		CONSUMERS ENERGY ALLOWANCE	\$ -	
		<b>TRADE COST TOTAL .....</b>	<b>\$ 1,686,233.06</b>	
		STAFF GENERAL CONDITIONS	\$ 142,085.00	
		REIMBURSABLE GENERAL CONDITIONS	\$ 30,385.00	
		ESTIMATING CONTINGENCY	\$ -	
		PROJECT CONTINGENCY	\$ 185,870.31	
		TESTING	\$ -	By Owner.
		CRH BUILDING PERMITS	\$ 19,789.00	Actual Permit Cost Per CRH \$19,789
		CRH ENGINEERING PLAN REVIEW FEES	\$ -	NOT REQUIRED FOR STATION #2
		CRH ENGINEERING INSPECTION FEES	\$ -	NOT REQUIRED FOR STATION #2
		CM FEE (2.4%)	\$ 49,544.70	
		GL INSURANCE	\$ 10,569.54	
		PERFORMANCE BOND	\$ 21,244.77	
		BUILDER'S RISK	\$ 3,218.58	
		OWNER'S PROTECTIVE LIABILITY	\$ 3,653.20	
		<b>SUB-TOTAL</b>	<b>\$ 2,152,593.14</b>	

**CITY OF ROCHESTER HILLS  
FIRE STATION #3  
GMP Tabulation Summary**

				<b>CONTRACTOR BIDS</b>	
		Auch Job #8371			<b>Comments</b>
	<b>CONTRACTOR</b>	<b>TRADE CONTRACTORS</b>			
A	Cortis Bros.	SITE WORK, UTILITIES & COMPLETE BUILDING DEMO	\$ 11,900.00		Deducted Bond from Bid. Deducted \$17,700 for Previous Temp Trailer Award.
AA	Cortis Bros.	TEMPORARY TRAILER UTILITIES			Awarded \$17,700 for Temp. Trailer Utilities @ Station #3
B	Nagle	ASPHALT & SITE CONCRETE	\$ 22,800.00		Deducted Bond from Bid
C	Aristeo	INTERIOR CONCRETE, STOOPS & PATIO	\$ 36,575.00		
D	Cortis Bros.	LANDSCAPING	\$ 1,900.00		Deducted Bond from Bid. KLM & Thoms Incomplete Bids Using Cortis Bros.
E	CI Contracting	CONCRETE FOUNDATIONS & FOOTINGS	\$ 14,410.00		
F	Adams	DEMOLITION	\$ 19,800.00		
G	Rosati	MASONRY	\$ 71,242.00		Deducted Bond from Bid
H	B&A	STEEL	\$ 39,800.00		Deducted Bond from Bid
I	Diversified	CARPENTRY & DRYWALL	\$ 129,305.00		Deducted Bond from Bid
J	Royal Roofing	ROOFING & METAL SIDING	\$ 7,833.00		Deducted Bond from Bid
K	Gamalski	DOORS, FRAMES & HARDWARE	\$ 27,000.00		
L	OD West	SECTIONAL OVERHEAD DOORS	\$ 20,750.00		Deducted Bond from Bid. OD Whitmore Lk. Inc. Bid. Using OD West Numbers.
M	Curtis	ALUMINUM, GLASS & GLAZING	\$ 20,964.00		
N	Boston	CERAMIC TILE	\$ 33,930.00		
O	GLCR	QUARTZ EPOXY FLOOR TREATMENT	\$ 19,663.00		Deducted Bond from Bid
P	Shock Brothers	FLOORING	\$ 7,900.00		Continental Incomplete Bid. Using Shock Brothers Numbers.
Q	Niles	PAINTING & MASONRY STAINING	\$ 51,942.00		Deducted Bond from Bid
R	ASI	SIGNAGE	\$ 1,074.59		
S	Building Acc.	TOILET PARTITIONS	\$ 1,125.00		
T	Shelving Inc.	LOCKERS & RACKS	\$ 13,334.00		
U	N/A	FLAGPOLES	\$ -		
V	Professional	FIRE SUPPRESSION	\$ 72,600.00		Deducted Bond from Bid
W	Contrast Mech.	PLUMBING	\$ 81,300.00		Deducted Bond from Bid. Deducted \$2,500 for Previous Temp. Trailer Award.
WW	Contrast Mech.	TEMPORARY TRAILER PLUMBING			Awarded \$2,500 for Temp. Trailer Plumbing @ Station #3.
X	Contrast Mech.	HVAC, TEMP. CONTROLS & BALANCING	\$ 125,600.00		Deducted Bond from Bid
Y	Metro Elec.	ELECTRICAL, COMMUNICATION & DATA SYSTEMS	\$ 374,500.00		Deducted Bond from Bid. Deducted \$16,500 for Previous Temp. Trailer Award.
YY	Metro Elec.	TEMPORARY TRAILER ELECTRICAL			Awarded \$16,500 for Temp. Trailer Electrical @ Station #3
Z	N/A	TRAFFIC SIGNALS	\$ -		
	McDonald	TEMPORARY TRAILER	\$ -		Awarded \$16,776.87 for Temp. Trailers @ Station #3
		<b>SELF PERFORM ALLOWANCES</b>			
		TEMPORARY HEAT	\$ 4,000.00		Temporary Heating Budget if Needed (connection to building NG no propane)
		BUILDING LAYOUT ALLOWANCE	\$ -		No layout required.
		FINAL CLEANING	\$ 1,670.55		Budget number \$3.35 per square foot x 4773sf for final cleaning.
		DTE ALLOWANCE	\$ 3,000.00		Budget \$3,000 New DTE Service Allowance
		CONSUMERS ENERGY ALLOWANCE	\$ -		
		<b>TRADE COST TOTAL .....</b>	<b>\$ 1,215,918.14</b>		
		STAFF GENERAL CONDITIONS	\$ 142,085.00		
		REIMBURSABLE GENERAL CONDITIONS	\$ 20,665.00		
		ESTIMATING CONTINGENCY	\$ -		
		PROJECT CONTINGENCY	\$ 137,866.81		
		TESTING	\$ -		By Owner.
		CRH BUILDING PERMITS	\$ 16,079.00		Actual Permit Cost Per CRH \$16,079
		CRH ENGINEERING PLAN REVIEW FEES	\$ -		NOT REQUIRED FOR STATION #3
		CRH ENGINEERING INSPECTION FEES	\$ -		NOT REQUIRED FOR STATION #3
		CM FEE (2.4%)	\$ 36,782.73		
		GL INSURANCE	\$ 7,846.98		
		PERFORMANCE BOND	\$ 15,772.44		
		BUILDER'S RISK	\$ 2,389.52		
		OWNER'S PROTECTIVE LIABILITY	\$ 2,712.19		
		<b>SUB-TOTAL</b>	<b>\$ 1,598,117.82</b>		

**CITY OF ROCHESTER HILLS  
FIRE STATION #5**

**GMP Tabulation Summary**

		<b>CONTRACTOR BIDS</b>		
		Auch Job #8385		<b>Comments</b>
<b>CONTRACTOR</b>	<b>TRADE CONTRACTORS</b>			
A	Cortis Bros.	SITE WORK, UTILITIES & COMPLETE BUILDING DEMO	\$ 15,900.00	Deducted Bond from Bid. Deducted \$27,400 for Previous Temp. Trailer Award.
AA	Cortis Bros.	TEMPORARY TRAILER UTILITES		Awarded \$27,400 for Temp. Trailer Utilities @ Station #5.
B	Nagle	ASPHALT & SITE CONCRETE	\$ 17,400.00	Deducted Bond from Bid.
C	Aristeo	INTERIOR CONCRETE, STOOPS & PATIO	\$ 36,500.00	
D	Cortis Bros.	LANDSCAPING	\$ 3,300.00	Deducted Bond from Bid. KLM & Thoms Incomplete Bids Using Cortis Bros.
E	Novi Wall	CONCRETE FOUNDATIONS & FOOTINGS	\$ 15,196.00	Deducted Bond from Bid.
F	Adams	DEMOLITION	\$ 24,900.00	
G	Rosati	MASONRY	\$ 83,815.00	Deducted Bond from Bid.
H	B&A	STEEL	\$ 46,200.00	Deducted Bond from Bid.
I	Diversified	CARPENTRY & DRYWALL	\$ 178,150.00	Deducted Bond from Bid.
J	Royal Roofing	ROOFING & METAL SIDING	\$ 15,907.00	Deducted Bond from Bid.
K	Gamalski	DOORS, FRAMES & HARDWARE	\$ 24,000.00	
L	OD West	SECTIONAL OVERHEAD DOORS	\$ 21,535.00	Deducted Bond from Bid. OD Whitmore Lk. Inc. Bid. Using OD West Numbers.
M	Glasco	ALUMINUM, GLASS & GLAZING	\$ 24,475.00	Deducted Bond from Bid.
N	Boston	CERAMIC TILE	\$ 33,390.00	
O	GLCR	QUARTZ EPOXY FLOOR TREATMENT	\$ 17,380.00	Deducted Bond from Bid.
P	Shock Brothers	FLOORING	\$ 8,650.00	
Q	Niles	PAINTING & MASONRY STAINING	\$ 52,345.00	Deducted Bond from Bid.
R	ASI	SIGNAGE	\$ 1,074.59	
S	Building Acc.	TOILET PARTITIONS	\$ 1,549.00	
T	Shelving Inc.	LOCKERS & RACKS	\$ 13,089.00	
U	N/A	FLAGPOLES	\$ -	
V	Professional	FIRE SUPPRESSION	\$ 78,380.00	Deducted Bond from Bid.
W	Mills Mech.	PLUMBING	\$ 100,950.00	Deducted Bond from Bid. Deducted \$2,500 for Previous Temp. Trailer Award.
WW	Mills Mech.	TEMPORARY TRAILER PLUMBING		Awarded \$2,500 for Temp. Trailer Plumbing @ Station #5.
X	Contrast Mech.	HVAC, TEMP. CONTROLS & BALANCING	\$ 111,800.00	Deducted Bond from Bid.
Y	Metro Elec.	ELECTRICAL, COMMUNICATION & DATA SYSTEMS	\$ 389,500.00	Deducted Bond from Bid. Deducted \$3,000 for Previous Temp. Trailer Award.
YY	Metro Elec.	TEMPORARY TRAILER ELECTRICAL		Awarded \$3,000 for Temp. Trailer Electrical @ Station #5
Z	N/A	TRAFFIC SIGNALS	\$ -	
	McDonald	TEMPORARY TRAILER	\$ -	Awarded \$16,776.87 for Temp. Trailers @ Station #5
		<b>SELF PERFORM ALLOWANCES</b>		
		TEMPORARY HEAT	\$ 4,000.00	Temporary Heating Budget if Needed (connection to building NG no propane)
		BUILDING LAYOUT ALLOWANCE	\$ -	No layout required.
		FINAL CLEANING	\$ 2,015.65	Budget number \$35 per square foot x 5759sf for final cleaning.
		DTE ALLOWANCE	\$ 3,000.00	Budget \$3,000 New DTE Service Allowance
		CONSUMERS ENERGY ALLOWANCE	\$ -	
		<b>TRADE COST TOTAL .....</b>	<b>\$ 1,324,401.24</b>	
		STAFF GENERAL CONDITIONS	\$ 172,685.00	
		REIMBURSABLE GENERAL CONDITIONS	\$ 21,965.00	
		ESTIMATING CONTINGENCY	\$ -	
		PROJECT CONTINGENCY	\$ 151,905.12	
		TESTING	\$ -	By Owner.
		CRH BUILDING PERMITS	\$ 16,964.00	Actual Permit Cost Per CRH \$16,964
		CRH ENGINEERING PLAN REVIEW FEES	\$ -	NOT REQUIRED FOR STATION #5
		CRH ENGINEERING INSPECTION FEES	\$ -	NOT REQUIRED FOR STATION #5
		CM FEE (2.4%)	\$ 40,510.09	
		GL INSURANCE	\$ 8,642.15	
		PERFORMANCE BOND	\$ 17,370.73	
		BUILDER'S RISK	\$ 2,631.66	
		OWNER'S PROTECTIVE LIABILITY	\$ 2,987.03	
		<b>SUB-TOTAL</b>	<b>\$1,760,062</b>	

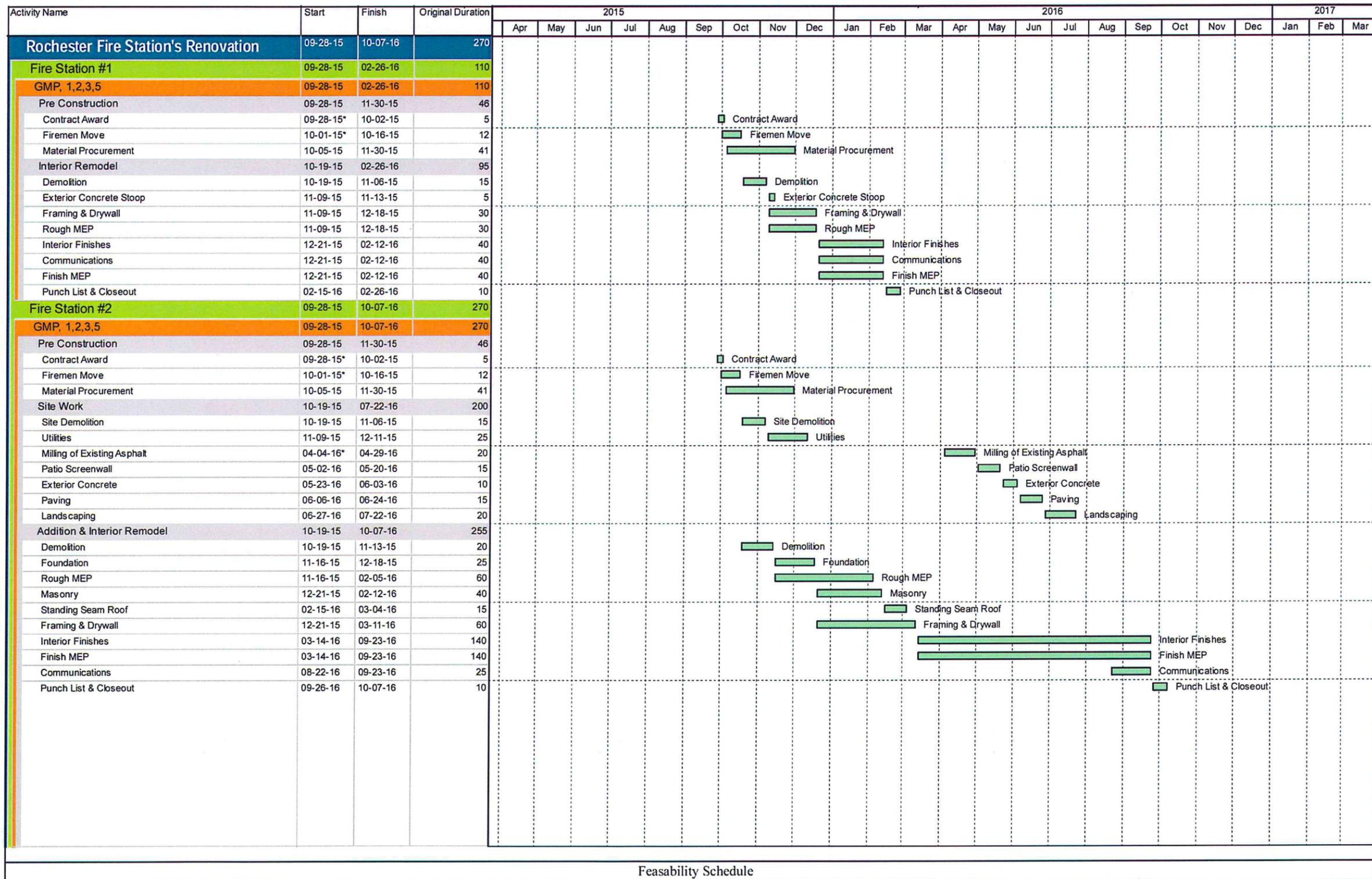
September 18, 2015

City of Rochester Hills  
Rochester Hills Fire Stations #1, 2, 3, & 5

Clarifications and assumptions to the GMP

1. The scope of work is determined by what has been clearly indicated by the bidding documents dated 7/10/15, Addendum #1 dated 7/22/15, Addendum #2 dated 8/4/15, Addendum #3 dated 8/11/15 and not by inference or conflicting information.
2. City of Rochester Hills will handle all hazardous materials identification and removals. Including but not limited to all asbestos containing materials and underground tanks.
3. Access will be provided to allow the contractors to field measure and confirm actual conditions prior to start of construction.
4. No accommodation has been provided for electrical conduits that have been installed at a distance less than 4" below the slab on grade as required by code. Should conduits or plumbing be encountered in this condition the owner's contingency shall be accessed to investigate the runs and make repairs as required to make it operational.
5. City of Rochester Hill will employ a third party testing agent for all required special testing/inspections.
6. All furniture, equipment, etc. shall be moved and cleaned by City of Rochester Hills.
7. All utility costs including utility usage during construction to be paid by City of Rochester Hills.
8. All existing equipment that the owner decided to keep (e.g. generators & electrical equipment) to be relocated by owner once disconnected.
9. A temporary heating allowance has been developed to use as needed during winter months.
10. A permit and inspection fee allowance has been developed within the site work contractors bid to use as needed for site permits and inspections.
11. A tree removal allowance has been developed within the site work contractors bid to use as needed for tree removal for utility installation.

12. Athletic flooring at Station #5 has been excluded for the drawing finish schedule did not indicate athletic flooring on the mezzanine. Should athletic flooring be required the owner's contingency shall be accessed to obtain.
13. The footing for the patio screen wall at Station #5 is indicated to be roughly +/- 48" below grade. Due to the existing grade slope at this station it appears that this footing could become significantly deeper. Owner's contingency shall be accessed to obtain the required depth.
14. All furniture, workout equipment, & window treatments to be covered under owner's equipment furnishings budget.
15. Connections only included to existing/new extractors, washers, dryers, refrigerators, ranges & dishwashers.
16. UPS System, Fiber optic system, computers, phones, servers, routers, racks, IT equipment and connections to said equipment to be provided by Owner.
17. Plan review and/or engineering comments received following the bidding process and not included in the bid documents or Addendums #1-3 are excluded. Owner's contingency shall be accessed if changes are required.



Feasibility Schedule

Activity Name	Start	Finish	Original Duration	2015												2016												2017		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
<b>Fire Station #3</b>	09-28-15	08-19-16	235																											
<b>GMP, 1,2,3,5</b>	09-28-15	08-19-16	235																											
Pre Construction	09-28-15	11-30-15	46																											
Contract Award	09-28-15*	10-02-15	5																											
Firemen Move	10-01-15*	10-16-15	12																											
Material Procurement	10-05-15	11-30-15	41																											
Site Work	10-05-15	08-19-16	230																											
Temporary Utilities	10-05-15*	10-23-15	15																											
Site Demolition	10-19-15	11-27-15	30																											
Utilities	11-30-15	01-22-16	40																											
Concrete Patio with screen walls	01-25-16	02-05-16	10																											
Temporary Trailer	10-16-15	07-22-16	201																											
Temporary Trailer Removal	07-25-16	07-29-16	5																											
Temporary Utility Removal	08-01-16	08-05-16	5																											
Parking Lot Patching	08-08-16	08-12-16	5																											
Landscaping	08-15-16	08-19-16	5																											
Interior Remodel	10-19-15	08-19-16	220																											
Demolition	10-19-15	11-13-15	20																											
MEP Underground	11-16-15	12-11-15	20																											
Framing & Drywall	12-14-15	01-08-16	20																											
Rough MEP	12-14-15	01-22-16	30																											
Mezzanine	12-14-15	02-05-16	40																											
Interior Finishes	01-11-16	07-22-16	140																											
Finish MEP	01-11-16	07-22-16	140																											
Communications	06-27-16	07-22-16	20																											
Punch List & Closeout	07-25-16	08-19-16	20																											
<b>Fire Station #5</b>	09-28-15	08-19-16	235																											
<b>GMP, 1,2,3,5</b>	09-28-15	08-19-16	235																											
Pre Construction	09-28-15	11-30-15	46																											
Contract Award	09-28-15*	10-02-15	5																											
Firemen Move	10-01-15*	10-16-15	12																											
Material Procurement	10-05-15	11-30-15	41																											
Site Work	10-05-15	08-19-16	230																											
Temporary Utilities	10-05-15*	10-23-15	15																											
Site Demolition	10-19-15	11-27-15	30																											
Utilities	11-30-15	01-22-16	40																											
Concrete Patio with screen walls	01-25-16	02-05-16	10																											
Temporary Trailer	10-16-15	07-22-16	201																											
Temporary Trailer Removal	07-25-16	07-29-16	5																											
Temporary Utility Removal	08-01-16	08-05-16	5																											
Parking Lot Patching	08-08-16	08-12-16	5																											
Landscaping	08-15-16	08-19-16	5																											
Interior Remodel	10-19-15	08-19-16	220																											
Demolition	10-19-15	11-13-15	20																											
MEP Underground	11-16-15	12-11-15	20																											
Framing & Drywall	12-14-15	01-08-16	20																											
Rough MEP	12-14-15	01-22-16	30																											
Mezzanine	12-14-15	02-05-16	40																											
Interior Finishes	01-11-16	07-22-16	140																											
Mechanical Electrical	01-11-16	07-22-16	140																											
Communications	06-27-16	07-22-16	20																											
Punch List & Closeout	07-25-16	08-19-16	20																											

Feasibility Schedule