

December 12, 2022

Mr. Clint Carpenter Mid-Continental Restoration 103 West 26th, Suite 190 North Kansas City, MO 64116

Re: RS Means Line-Item Proposal for Turner USD #202

Turner High School Exterior Building Repairs - North Elevation

TIPS Contract #200201

Dear Clint,

Per your request, we have completed our RS Means Line-Item Proposal for the above referenced Project via your TIPS Contract.

Per contract requirements, please see the attached RS Means Line-Item proposal verifying compliance with your pricing under the TIPS Contract. Should you have any additional questions, please feel free to call or email me at any time.

Thank you for the opportunity to be of service to Mid-Continental Restoration and the Turner USD #202 for this Project.

Best Regards,

David S. Adams FacilitiesConnect

Final Estimate

Mid Continental Restoration - 200201

Turner USD202 - High School Repairs -12.08.2022 **Estimator: Heath Hinton** Estimate Scope: Subject: Exterior Building Repairs Job Name: Turner High School – 2211 S 55th St, Kansas City, KS 66106 **Division Summary (MF04)** 01 - General Requirements \$58.192.98 26 - Electrical 02 - Existing Conditions 27 - Communications \$5,033.00 03 - Concrete 28 - Electronic Safety and Security 04 - Masonry \$35.118.00 31 - Earthwork 05 - Metals 32 - Exterior Improvements 33 - Utilities 06 - Wood, Plastics, and Composites 07 - Thermal and Moisture Protection \$150.696.65 34 - Transportation 08 - Openings 35 - Waterway and Marine Transportation 09 - Finishes \$4.770.00 41 - Material Processing and Handling Equipment 10 - Specialties 44 - Pollution Control Equipment 11 - Equipment 46 - Water and Wastewater Equipment 12 - Furnishings 48 - Electric Power Generation 13 - Special Construction \$288.80 Alternate 14 - Conveying Equipment Trades 21 - Fire Suppression Assemblies 22 - Plumbing FMR 23 - Heating, Ventilating, and Air-Conditioning (HVAC) MF04 Total (Without totalling components) \$254,099.43 25 - Integrated Automation **Totalling Components** Priced Line Items \$254,099.43 Nonpriced Line Items RSMeans KANSAS CITY, KS CCI 2022Q4, 103.30% \$8,385.28 Nonpriced Contractors Coefficient () Contractors Coefficient (-5.0000%) \$(13,124.24)

Grand Total \$249,360.47

Es	stimator: David	Adams		Turner USD202	2 - High Scho	ol Repairs	-12.08.202
	Item	Description	UM	Quantity	Unit Cost	Total	Book
01	- General Requi	irements					
1	01-21-53-50-0550-L	Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, maximum	Costs	154,259.0000	9.0000%	\$13,883.31	RSM22FAC L, O&P
2	01-21-53-50-0550-M	Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, maximum	Costs	62,694.0000	5.0000%	\$3,134.70	RSM22FAC M, O&P
3	01-31-13-20-0200	Field personnel, project manager, average	Week	2.0000	\$4,000.00	\$8,000.00	RSM21FAC L, O&P
4	01-31-13-20-0260	Field personnel, superintendent, average	Week	4.0000	\$3,725.00	\$14,900.00	RSM21FAC L, O&P
5	01-54-33-40-0105-1	Hourly operating cost for rent aerial lift, telescoping boom to 45' high, 500 lb. capacity, diesel	Ea.	320.0000	\$13.93	\$4,457.60 ¹	RSM21FAC E, O&P
6	01-54-33-40-0105-4	Rent per month for rent aerial lift, telescoping boom to 45' high, 500 lb. capacity, diesel	Ea.	2.0000	\$3,217.50	\$6,435.00	RSM21FAC E, O&P
7	01-54-36-50-1200	Mobilization or demobilization, delivery charge for small equipment, placed in rear of, or towed by pickup truck	Ea.	4.0000	\$222.00	\$888.00	RSM21FAC L, E, O&P
8	01-54-36-50-1300	Mobilization or demobilization, delivery charge for equipment, hauled on 3-ton capacity towed trailer	Ea.	4.0000	\$360.00	\$1,440.00	RSM21FAC L, E, O&P
9	01-54-36-50-1400	Mobilization or demobilization, delivery charge for equipment, hauled on 20-ton capacity towed trailer	Ea.	2.0000	\$920.00	\$1,840.00	RSM21FAC L, E, O&P
10	01-74-13-20-0040	Cleaning up, clean up after job completion, allow, max	Job	246,937.0000	1.0000%	\$2,469.37	RSM22FAC O&P
11	01-76-13-20-0020	Temporary protection, flooring, taped seams, 1/8" tempered hardboard Rood Protection	S.F.	500.0000	\$1.49	\$745.00 ¹	RSM21FAC M, L, O&P
		01 - General Requirements Total					\$58,192.
02	- Existing Cond	itions					
12	02-41-19-16-2040	Selective demolition, cutout, brick, opening, to 4 S.F., 4" thick, excludes toothing, loading and disposal	Ea.	10.0000	\$108.00	\$1,080.00	RSM21FAC L, E, O&P
13	02-41-19-16-2440	Selective demolition, cutout, concrete block, to 4 S.F. opening, 8" thick, excludes loading and disposal	Ea.	3.0000	\$121.00	\$363.00	RSM21FAC L, E, O&P
14	02-41-19-19-0840	Selective demolition, rubbish handling, dumpster, 40 C.Y., 10 ton capacity, weekly rental, includes one dump per week, cost to be added to demolition cost	/ Week	1.0000	\$850.00	\$850.00	RSM21FAC M, O&P
15	02-41-19-19-2040	Selective demolition, rubbish handling, 0'-100' haul, load, haul, dump and return, hand carried, cost to be added to demolition cost	C.Y.	40.0000	\$68.50	\$2,740.00	RSM21FAC L, O&P
		02 - Existing Conditions Total					\$5,033.

04 - Masonry

Es	stimator: David A	Adams	Turner USD202 - High School Repairs -12.08.2022				
04 -	Masonry						
	Item	Description	UM	Quantity	Unit Cost	Total	Book
16	04-01-20-20-1000	Pointing masonry, re-point, mask and grout method, running bond	S.F.	50.0000	\$8.10	\$405.00	RSM21FAC M, L, O&P
17	04-01-20-52-0420	Cleaning masonry, high pressure wash, average soil, biological staining, water only, excludes scaffolding Masonry and EIFS Cleaning	S.F.	18,935.0000	\$1.80	\$34,083.00	RSM21FAC L, E, O&P
		14435+4500 = 18,935.00					
18	04-21-13-13-2100	Brick veneer masonry, red brick, english, full header every 2nd course, truckload lots, 10.13/SF, 4" x 2-2/3" x 8", includes 3% brick and 25% mortar waste, excludes scaffolding, grout and reinforcing		20.0000	\$31.50	\$630.00	RSM21FAC M, L, O&P
		04 - Masonry Total					\$35,118.00
07	- Thermal and M	loisture Protection					
19	07-05-05-10-0020	Selective demolition, thermal and moisture protection, caulking/sealant, to 1" x 1" joint Removal of sealant and Control Joints 915+6850 = 7,765.00	L.F.	7,765.0000	\$0.94	\$7,299.10	RSM21FAC L, O&P
20	07-24-13-10-0100	Polymer based exterior insulation and finish system, field applied, 1" EPS insulation, with 1/2" cement board sheathing	S.F.	10.0000	\$13.25	\$132.50	RSM21FAC Grn, M, L, E, O&P
21	07-24-13-10-0100-014	O Polymer based exterior insulation and finish system, premium finish, add (Modified using 07-24-13-10-0140)	S.F.	10.0000	\$2.98	\$29.80	RSM21FAC M, L, E, O&P
22	07-24-13-10-0100-044	O Polymer based exterior insulation and finish system, for higher than one story, add (Modified using 07-24-13-10-0440)	I S.F.	10.0000	\$1.78	\$17.80	RSM21FAC L, O&P
23	07-24-13-10-0433	Polymer based exterior insulation and finish system, crack repair, acrylic rubber, 20 mls thick, fluid applied EIFS Coating - Garland Tuff Coat 2 coats 14435*2 = 28,870.00	S.F.	28,870.0000	\$3.53	\$101,911.10	RSM21FAC M, L, O&P
24	07-91-23-10-0052	Pre-formed joint seals, backer rod, polyethylene, 1/2" dia	L.F.	6,850.0000	\$1.72	\$11,782.00	RSM22FAC M, L, O&P
25	07-91-23-10-0092	Pre-formed joint seals, backer rod, polyethylene, 1" dia	L.F.	915.0000	\$1.67	\$1,528.05	RSM21FAC M, L, O&P
26	07-92-13-20-3800	Joint sealants, caulking and sealants, polyurethane, bulk, in place, 1 or 2 component, 3/4" x 3/8"	L.F.	6,850.0000	\$3.51	\$24,043.50	RSM22FAC M, L, O&P
27	07-92-13-20-3900	Joint sealants, caulking and sealants, polyurethane, bulk, in place, 1 or 2 component, 1" x 1/2"	L.F.	915.0000	\$4.32	\$3,952.80	RSM21FAC M, L, O&P
		07 - Thermal and Moisture Protection Total					\$150,696.65
09	- Finishes						
28	09-91-13-90-0600	Paints & coatings, walls, concrete masonry units (CMU), porous, first coat, waterproof sealer, spray Masonry Water Repellent	S.F.	4,500.0000	\$0.56	\$2,520.00	RSM21FAC M, L, O&P

Final Estimate

Estimator: David	Turner USD202 - High School Repairs -12.08.2022				
09 - Finishes					
Item	Description	UM	Quantity	Unit Cost	Total Book
29 09-91-13-90-0610	Paints & coatings, walls, concrete masonry units (CMU), porous, second coat, waterproof sealer, spray Masonry Water Repellent 4500 = 4,500.00	S.F.	4,500.0000	\$0.50	\$2,250.00 RSM21FAC M, L, O&P
	09 - Finishes Total				\$4,770.00
Alternate					
30 04-21-13-13-2100	Demo - Brick veneer masonry, red brick, english, full header every 2nd course, truckload lots, 10.13/SF, 4" x 2-2/3" x 8", includes 3% brick and 25% mortar waste, excludes scaffolding, grout and reinforcing Labor Adjustment: 50% of \$23.19 = \$11.60	S.F.	20.0000	\$11.60	\$232.00 CUSTOM L, O&P
	Using O&P Pricing Bare Costs: (M:\$7.55 L:\$14.20 E: O:140.00 LH:0.286) O&P Labor Calc = O&P Total - (Bare Material + 10.000%) - (Bare Equipment + 10.000%) \$31.50 - \$8.31 - \$0.00 = \$23.19 Labor w/CCI = \$23.19 * 100.000% = \$23.19				
31 07-24-13-10-0100	Demo - Polymer based exterior insulation and finish system, field applied, 1" EPS insulation, with 1/2" cement board sheathing Labor Adjustment: 50% of \$11.36 = \$5.68	S.F.	10.0000	\$5.68	\$56.80 CUSTOM Grn, L, O&P
	Using O&P Pricing Bare Costs: (M:\$1.30 L:\$7.10 E:\$0.42 O:268.00 LH:0.149) O&P Labor Calc = O&P Total - (Bare Material + 10.000%) - (Bare Equipment + 10.000%) \$13.25 - \$1.43 - \$0.46 = \$11.36 Labor w/CCI = \$11.36 * 100.000% = \$11.36				
	Alternate Total				\$288.80

Estimate Grand Total 249,360.47