PROJECT ID:

New Al R Mosque Funeral Building 2130 Mecca Road Columbus, Ohio 43224



COMPANY INFORMATION: USA CONSTRUCTION ESTIMATING CONTACT: +1 760 814 9551

> E-MAIL ADDRESS: info@usaconstructionestimating.com PHONE NUMBER:

> > \$65.83

SCOPE: Everything Date UNIT COST ITEM # DWG. # DESCRIPTION QUANTITY UNIT MATERIAL LABOR TOTAL COST TRADE COST GENERAL REQUIREMENTS Supervision LS \$0 \$0 \$0 \$0 1 1 2 Permits 1 LS \$0 \$0 \$0 \$0 3 Final Clean-up 1 LS \$0 \$0 \$0 \$0 4 Mobilization Costs 1 LS \$0 \$0 \$0 \$0 \$0 5 Project Overheads 1 LS \$0 \$0 \$0 6 Bonds 1 LS \$0 \$0 \$0 \$0 Temporary Control & Facilities 7 1 15 ŚΟ \$0 \$0 \$O 8 Moveable Scaffolding 15 \$0.0 \$2,500.0 \$2,500 \$2,500 1 Subtotal (General Requirements) \$2.50 **DIVISION 02- SITE WORK/ EXISTING CONDITIONS** Site 4" Concrete Driveway - Reinf. W/ 6x6 WWF 9 1575 SF \$8.0 \$5.0 \$13 \$20.475 O/ 4" Compacted Gravel 10 Asphalt Concrete @ Parkway (Verify For Ex.) 10282 SF \$4.0 \$3.0 \$7 \$71,974 11 6" Concrete Curb 1079 1 F \$20.0 \$10.0 \$30 \$32.376 12 6" Concrete Parking Block 24 ΕA \$100.0 \$50.0 \$150 \$3,600 13 2" Dia. Pained Steel Tube Bicycle Rack ΕA \$350.0 \$100.0 \$450 \$450 1 Painted Parking Strips 398 14 1 F \$1.1 \$0.9 \$2 \$795 15 Handicap Sign 1 ΕA \$200.0 \$100.0 \$300 \$300 16 8" Dia. Concrete Footing (2'-8" H) 0.04 CY \$450.0 \$200.0 \$650 \$26 17 \$450.0 \$100.0 \$550 Sheet 1 Overhead Pole Light (Verify For Ex.) 2 ΕA \$1.100 18 8" Dia. Concrete Footing (2'-8" H) (Verify For Ex.) 0.09 CY \$450.0 \$200.0 \$650 \$59 Landscape \$1.2 19 Grass 13458 SF \$0.8 \$2 \$26,916 Utilities (Verify For Ex.) 20 Storm Pipe 210 LF \$10.0 \$4.0 \$14 \$2,937 21 Water Line 147 LF \$8.0 \$4.0 \$12 \$1,767 \$3,500 22 Manhole 4 ΕA \$3.000.0 \$500.0 \$14,000 23 Water Curb Box 1 ΕA \$300.0 \$100.0 \$400 \$400 Earth Work 24 58.43 CY \$0.0 \$35.0 \$35 \$2,045 Excavation CY 25 Backfill 45 70 \$0 O \$30.0 \$30 \$1.371 Subtotal (Site Work/ Existing Conditions) \$180,59 **DIVISION 03- CONCRETE** Footing 26 16"x12" Concrete Footer W/ (2)#4 Continuous Rebar (250 LF) 12.407 CY \$450.0 \$200.0 \$650 \$8,065 27 CY 18" Dia. Concrete Pier (2 EA) 0.327 \$450.0 \$200.0 \$650 \$213 Slab Sheet 3 4" Concrete Slab (42.86 CY) 28 Reinf. W/ 6x6WWF 3272 SF \$42,536 \$8.0 \$5.0 \$13 O/ 6 Mil Vapor Barrier & 4" Compacted Gravel 29 13"x12" Thicken Slab W/ (2)#4 Continuous Rebar 1.01 CY \$450.0 \$200.0 \$650 \$657 Subtotal (Concrete) \$51,470 **DIVISION 04- MASONRY** Wall 30 8" CMU Foundation Wall 458 SF \$6.870 \$9.0 \$6.0 \$15 Sheet 3 31 6" Solid CMU Top Course 168 SF \$9.0 \$6.0 \$15 \$2.520 Subtotal (Masonry) \$9,39 **DIVISION 06- WOOD, PLASTIC & COMPOSITES** Truss 32 Pre-Engineered Roof Truss Type 1 @ 24" O.C. (2618 SF) \$9.0 \$6.0 \$15 1326 LF \$19,890 Pre-Engineered Roof Truss Type 2 @ 24" O.C. (554 SF) 33 1606 LF \$9.0 \$6.0 \$15 \$24.090 34 Pre-Engineered Roof Truss Type 3 @ 24" O.C. (86 SF) 48 LF \$9.0 \$6.0 \$15 \$720 Rafters 2x6 Rafters In-Fill Framing @ 16" O.C. (216 SF) 35 270 LF \$1.8 \$1.2 \$3 \$810 2x4 Look Out Framing @ 16" O.C. (192 SF) \$304 152 LF \$0.9 \$2 36 \$1.1 Beam 37 2x8 Ridge Beam 113 LF \$2.5 \$1.5 \$4 \$452 Sheet 3 38 2x6 Headers 246 LF \$1.8 \$1.2 \$3 \$738 39 2x8 Beam 24 LF \$2.5 \$1.5 \$4 \$96 40 3 Ply 1-3/4"x9-1/4" LVL Beam 10 LF \$5.0 \$4.0 \$9 \$90 41 Pressure Treated Sill 72 LF \$2.5 \$1.5 \$4 \$288 Post 42 6x6 Treated Porch Column W/ Simpson Post Base (2 EA) 20 LF \$6.0 \$4.0 \$10 \$200 Sheathing 5/8" OSB Sheathing 43 3847 SF \$1.8 \$1.2 \$3 \$11.541 44 1/2" OSB Exterior Sheathing 2206 SF \$1.8 \$1.2 \$3 \$6,618

Subtotal (Wood & Plastic Composites)

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PHONE NUMBER: Date:

JCOI L.	Date:										
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	UNIT COST	TOTAL COST	TRADE COST		
		DIVISION 07- THERMAL & MOISTURE PROTECTION					(Labor + Material)				
		Roof									
45		30 Year Asphalt Shingles	3847	SF	\$4.0	\$3.0	\$7	\$26,929			
46		Ice Guard	3847	SF	\$1.2	\$0.8	\$2	\$7,694			
47		R-49 Blown In Insulation	3345	SF	\$0.9	\$0.6	\$2	\$5,018			
48		Ridge Vent	113	LF	\$3.0	\$2.0	\$5	\$564			
49 50	Sheet 3	Aluminum Cladding on 2x6 Fascia Board Aluminum Gutter	291 182	LF LF	\$9.0 \$4.0	\$6.0 \$3.0	\$15 \$7	\$4,365 \$1,276			
50		Pre-Finsihed Metal Flashing	182	LF	\$4.0	\$3.0	\$7 \$5	\$1,276			
52		12" Wide Vented Vinyl Soffit	312	SF	\$4.0	\$3.0	\$7 \$7	\$2,185			
53		Valley Flashing	69	LF	\$3.0	\$2.0	\$5	\$345			
54		Aluminum 3x4 Downspout (5 EA)	75	LF	\$3.0	\$2.0	\$5	\$375			
		Subtotal (Thermal & Moisture Protection)							<u>\$49,660</u>		
		DIVISION 08- OPENINGS									
		Division de Or Linings									
55		36"x80" Insulated Flush Steel Door & Frame "1"	1	EA	\$600.0	\$300.0	\$900	\$900			
56		(2)36"x80" Interior Double Wood Door & Frame "2"	3	EA	\$600.0	\$400.0	\$1,000	\$3,000			
57		36"x80" Pre-Hung 6 Panel Solid Wood Door & Frame "3"	7	EA	\$500.0	\$300.0	\$800	\$5,600			
58		(2)36"x80" Pre-Hung Double 6 Panel Solid Wood Door & Frame "4"	1	EA	\$600.0	\$400.0	\$1,000	\$1,000			
59	Sheet 2	108"x84" Insualted Overhead Roll Up Garage Door "5"	1	EA	\$800.0	\$500.0	\$1,300	\$1,300			
60		Hardware ADA Lever	12	EA	\$25.0	\$10.0	\$35	\$420			
60		ADA Lever Panic	2	EA	\$25.0 \$45.0	\$10.0 \$15.0	\$35 \$60	\$420 \$120			
62		Opener	1	EA	\$25.0	\$13.0	\$35	\$35			
		Windows			7=0.0	720.0					
63		(36"x60") Window	20	EA	\$600.0	\$300.0	\$900	\$18,000			
		Subtotal (Openings)							<u>\$30,375</u>		
		DIVISION 09- FINISHES									
		Drywall Framing (2x4) Interior Wall									
64		(5/8") Gypsum Wall Board (163 LF, 10' H.)	3260	SF	\$1.2	\$0.8	\$2	\$6,520			
65		(2x4) SPF#2 Wood Studs @ 16" O.C. (123 EA, 1230 LF.)	1630	SF	\$1.1	\$0.9	\$2	\$3,260			
66		Top & Bottom Plates	489	LF	\$1.1	\$0.9	\$2	\$978			
67		Acoustical Sealant	652	LF	\$1.1	\$0.9	\$2	\$1,304			
		(2x6) Interior Wall									
68		(5/8") Gypsum Wall Board (11 LF, 10' H.)	220	SF	\$1.2	\$0.8	\$2	\$440			
69		(2x6) SPF#2 Wood Studs @ 16" O.C. (10 EA, 100 LF.)	110	SF	\$1.8	\$1.2	\$3	\$330			
70 71		Sound Batt Insulation Top & Bottom Plates	110 33	SF LF	\$0.9 \$1.8	\$0.6 \$1.2	\$2 \$3	\$165 \$99			
71		Acoustical Sealant	44	LF	\$1.0	\$0.9	\$2	\$99			
, 2		(2x6) Interior Wall			<i></i>		Ϋ́́	çõõ			
73		(5/8") Gypsum Wall Board (261 LF, 10' H.)	2610	SF	\$1.2	\$0.8	\$2	\$5,220			
74		R-19 Faced Blanket Insulation	2610	SF	\$0.9	\$0.6	\$2	\$3,915			
75		Tyveck Building Wrap	2610	SF	\$0.7	\$0.4	\$1	\$2,871			
76		(2x6) SPF#2 Wood Studs @ 16" O.C. (196 EA, 1960 LF.)	2610	SF	\$1.8	\$1.2	\$3	\$7,830			
77		Top & Bottom Plates	783	LF	\$1.8	\$1.2	\$3	\$2,349			
78	Sheet 2	Acoustical Sealant	522	LF	\$1.1	\$0.9	\$2	\$1,044			
79		Wall Finish Wall Paint	6090	SF	\$0.9	\$0.8	\$2	\$10,353			
80		4" Vinyl Base	548	LF	\$3.0	\$2.0	\$5	\$2,740			
		Floor Finish	0.10			φ±		+=,, +U			
81		Carpet Flooring	2729	SF	\$3.0	\$2.0	\$5	\$13,646			
82		Sealed Concrete Finish	363	SF	\$3.0	\$2.0	\$5	\$1,814			
83		VCT Tiles	251	SF	\$4.0	\$3.0	\$7	\$1,759			
		Ceiling	2245	65	64.0	62.0	A-7	622.445			
84 85		1/2" Gypsum Board Ceiling Ceiling Paint	3345 3345	SF SF	\$4.0 \$1.1	\$3.0 \$0.9	\$7 \$2	\$23,415 \$6,690			
65		Exterior Finish	3345	эг	\$1.I	ŞU.9	<u>ې</u> د	90,05U			
86		Double 5 Vinyl Siding	2206	SF	\$4.0	\$3.0	\$7	\$15,443			
87		Painted Column	45	SF	\$1.1	\$0.9	\$2	\$90			
88		Exterior Trim	397	LF	\$1.9	\$1.1	\$3	\$1,191			
89		Corner Trims	101	LF	\$1.9	\$1.1	\$3	\$303			
		Door Finish			<u> </u>		<u> </u>				
90		Single Leaf Door	9	EA	\$60.0	\$40.0	\$100	\$900			
91		Double Leaf Door	4	EA LF	\$120.0	\$80.0	\$200	\$800			
92		Painted Door Trims Subtotal (Finishes)	462	LF	\$1.1	\$0.9	\$2	\$924	<u>\$116,481</u>		
		Subtotal (Fillistics)	1	1	1	1	l	1	<u>9110,401</u>		
		DIVISION 10- SPECIALTIES									
93		Class 2-A Fire Extinguisher	2	EA	\$350.0	\$100.0	\$450	\$900			
		Counter Top									
94		Counter Top @ Vanity	10	SF	\$55.0	\$15.0	\$70	\$700			
95		Counter Top @ Office	21	SF	\$55.0	\$15.0	\$70	\$1,470			
96		Counter Top @ Reception	8	SF	\$55.0	\$15.0	\$70	\$560			
97		Millwork Base Cabinet @ Office/Prep Room	8	LF	\$160.0	\$30.0	\$190	\$1,520			
97		Wall Cabinet @ Office/Prep Room	8 10	LF	\$160.0	\$30.0	\$190	\$1,520			
99		Base Cabinet @ Reception	4	LF	\$150.0	\$30.0	\$100	\$760			
	Shoot 7			· -·	+ 200.0	200.0	7200	7.00			

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COMPANY INFORMATION: USA CONSTRUCTION ESTIMATING CONTACT: +1 760 814 9551

Date:

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TEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
	Sheet 2	Toilet Accessories					(capor + Material)		
100		42" Grab Bar	2	EA	\$160.0	\$40.0	\$200	\$400	
101		36" Grab Bar	2	EA	\$160.0	\$40.0	\$200	\$400	
102		18" Grab Bar	2	EA	\$140.0	\$40.0	\$180	\$360	
103		Tissue Paper Holder	4	EA	\$140.0	\$40.0	\$180	\$720	
104		Soap Dispenser	2	EA	\$140.0	\$40.0	\$180	\$360	
105		(3'-8"x7'-0") Toilet Partition	2	EA	\$60.0	\$40.0	\$100	\$200	
106		(8'-0"x7'-0") Toilet Partition W/ Door(3'-0"x7'-0") Door	2	EA	\$120.0	\$80.0	\$200	\$400	
107		(3'-0"x7'-0") Toilet Partition W/ Door(2'-4"x7'-0") Door	2	EA	\$60.0	\$40.0	\$100	\$200	
-		Subtotal (Specialties)			,				<u>\$10,5</u>
				-					
		DIVISION 22- PLUMBING							
		Sanitary Waste Pipe							
108		3" Dia. Sanitary Waste Pipe	31	LF	\$9.0	\$4.0	\$13	\$409	
109		4" Dia. Sanitary Waste Pipe	9	LF	\$10.0	\$4.0	\$14	\$126	
110		2" Dia. Sanitary Waste Pipe	11	LF	\$8.0	\$4.0	\$12	\$129	
111		1-1/2" Dia. Sanitary Waste Pipe	21	LF	\$7.0	\$3.0	\$10	\$213	
		Domestic Water Pipe							
112		3/4" Dia. Domestic Cold Water Pipe	38	LF	\$6.0	\$3.0	\$9	\$343	
113		1/2" Dia. Domestic Cold Water Pipe	84	LF	\$5.0	\$3.0	\$8	\$672	
114		1/2" Dia. Domestic Hot Water Pipe	72	LF	\$5.0	\$3.0	\$8	\$578	
		Vent Pipe							
115		1-1/2" Dia. Vent Pipe	81	LF	\$7.0	\$3.0	\$10	\$811	
116	Sheet 9	2" Dia. Vent Pipe	30	LF	\$8.0	\$4.0	\$12	\$363	
		Plumbing Fixtures							
117		Water Closet	4	EA	\$700.0	\$300.0	\$1,000	\$4,000	
118		Lavatory	4	EA	\$750.0	\$300.0	\$1,050	\$4,200	
119		Sink	1	EA	\$800.0	\$400.0	\$1,200	\$1,200	
120		Mop Sink	1	EA	\$800.0	\$400.0	\$1,200	\$1,200	
121		Shut OFF Valve	3	EA	\$200.0	\$100.0	\$300	\$900	
122		Expansion Tank	1	EA	\$1,000.0	\$500.0	\$1,500	\$1,500	
123		Double Check Valve With Backflow Preventer	1	EA	\$350.0	\$100.0	\$450	\$450	
124		Gas Cock	1	EA	\$120.0	\$80.0	\$200	\$200	
125		Temperature & Pressure Relief Valve	1	EA	\$200.0	\$100.0	\$300	\$300	
126		Cleanout	1	EA	\$250.0	\$100.0	\$350	\$350	
127		3" VTR	1	EA	\$300.0	\$150.0	\$450	\$450	\$18,3
		Subtotal (Plumbing)							<u>\$18,3</u>
		DIVISION 23- HEATING, VENTILATING & AIR-CONDITIONING							
		Pipes & Ducts							
128		6" Dia. Insulated Flexible Pipe	45	LF	\$12.0	\$4.0	\$16	\$721	
129		8" Dia. Flexible Pipe	87	LF	\$14.0	\$4.0	\$18	\$1,569	
130		12" Dia. Insulated Metal S/A Duct	103	LF	\$22.0	\$10.0	\$32	\$3,307	
		HVAC Equipment							
131	Sheet 7	24"x24" Ceiling Mounted Supply Air Grille	9	EA	\$300.0	\$150.0	\$450	\$4,050	
132		12"x12" Ceiling Mounted Supply Air Grille	6	EA	\$300.0	\$150.0	\$450	\$2,700	
133		12"x12" Ceiling Mounted Return Air Grill	2	EA	\$300.0	\$150.0	\$450	\$900	
134		24"x24" Ceiling Mounted Return Air Grill	1	EA	\$300.0	\$150.0	\$450	\$450	
135		Ceiling mounted Exhaust Fan	2	EA	\$300.0	\$150.0	\$450	\$900	
136		A/C Unit	1	EA	\$2,000.0	\$500.0	\$2,500	\$2,500	
137		Furnace	1	EA	\$3,000.0	\$500.0	\$3,500	\$3,500	
		Subtotal (Heating, Ventilating & Air-Conditioning)			1		1		\$20,5

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	Date:								
ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	UNIT COST (Labor + Material)	TOTAL COST	TRADE COST
		DIVISION 26- ELECTRICAL							
138		Allowance For Wires & Conduits	3471	SF	\$1.0	\$1.0	\$2	\$6,942	
		Power Plan							
139		Duplex Receptacle	30	EA	\$150.0	\$100.0	\$250	\$7,500	
140		GFCI Duplex Receptacle	9	EA	\$150.0	\$100.0	\$250	\$2,250	
141		Single Way Switch	15	EA	\$80.0	\$50.0	\$130	\$1,950	
142		Motor Outlet	2	EA	\$150.0	\$100.0	\$250	\$500	
143	Sheet 8	Panel A 200A	1	EA	\$1,600.0	\$800.0	\$2,400	\$2,400	
144		Electric meter	1	EA	\$1,000.0	\$500.0	\$1,500	\$1,500	
		Lightning Plan							
145		LED Ceiling Mounted Light Panel 5000K 4480 Lumens 40W	22	EA	\$300.0	\$150.0	\$450	\$9,900	
146		Exit/Emergency Light Combo W/ 90min Battery Backup	2	EA	\$300.0	\$150.0	\$450	\$900	
147		Surface Mounted Ceiling Light 60W	2	EA	\$300.0	\$150.0	\$450	\$900	
148		Exterior Wall Light 60W	6	EA	\$300.0	\$150.0	\$450	\$2,700	
		Subtotal (Electrical)							<u>\$37,442</u>

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL	LABOR	UNIT COST (Labor + Material)	L COST	TRADE COST		
SUB	TOTAL								\$593,285.25		
OVE	RHEAD		15%						\$88,992.79		
INSU	RANCE		3%						\$17,798.56		
CONTI	NGENCY		5%						\$29,664.26		
TOTAL	BASE BID								\$729,740.86		
Note:											
		-									

PROJECT ID: AREA SUMMARY:	New Al R Mosque Funeral Building		Date: 1/0			
BUILDING GSF	3,471			1		
First Floor (SF)	3,471					
DIVISION NO.	DESCRIPTION	TOTA	AL DIV. COST		COST/ SF	
Division 1	General Requirements	\$	2,500	\$	1	
Division 2	Site Work/ Existing Conditions	\$	180,590	\$	52	
Division 3	Concrete	\$	51,470	\$	15	
Division 4	Masonry	\$	9,390	\$	3	
Division 6	Wood, Plastics & Composites	\$	65,837	\$	19	
Division 7	Thermal & Moisture Protection	\$	49,660	\$	14	
Division 8	Openings	\$	30,375	\$	9	
Division 9	Finishes	\$	116,481	\$	34	
Division 10	Specialties	\$	10,550	\$	3	
Division 22	Plumbing	\$	18,394	\$	5	
Division 23	HVAC/ Mechanical	\$	20,597	\$	6	
Division 26	Electrical	\$	37,442	\$	11	
TOTAL TRADE COST		\$	593,285	\$	171	
OVERHEAD	15%	\$	88,993	\$	26	
INSURANCE	3%	\$	17,799	\$	5	
CONTINGENCY	5%	\$	29,664	\$	9	
	TOTAL TRADE COST	\$	729,741		210	