

Facilities Planning ucf and Construction

PROJECT COST

PROJECT INFORMATION		
PROJECT NAME: CMB FIRE ALARM SYSTEM REPLACEMENT	DATE COMPLETED: SEPTEMBER 15, 2021	
PROJECT NUMBER: 20906005	PROJECT MANAGER: GEORGE HAYNER	
SQUARE FOOTAGE: NA	COST PER SQUARE FOOT: NA	

PROJECT DESCRIPTION: DESIGN AND REPLACE ENTIRE FIRE ALARM SYSTEM, INCLUDING PANELING, WIRING, AND FIELD DEVICES.







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PROJECT COST	
DESIGN COST	\$ 55,106.00
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 55,106.00
CONSTRUCTION COST	\$ 651,520.20
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ 461.43
DIVISION 2 - EXISTING CONDITIONS	\$ -
DIVISION 3 - CONCRETE	\$ -
DIVISION 4 - MASONRY	\$ -
DIVISION 5 - METALS	\$ -
DIVISION 6 - WOOD, PLASTICS & COMPOSITES	\$ -
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ 20,455.00
DIVISION 8 - OPENINGS	\$ -
DIVISION 9 - FINISHES	\$ 50,577.31
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 11 - EQUIPMENT	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -
DIVISION 14 - CONVEYING EQUIPMENT	\$ 238.75
DIVISION 21 - FIRE SUPRESSION	\$ 3,048.71
DIVISION 22 - PLUMBING	\$ -
DIVISION 23 - HVAC	\$ 6,201.12
DIVISION 26 - ELECTRICAL	\$ 209,870.00
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ 235,138.00
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ 5,616.00
GENERAL CONDITIONS (STAFFING, ETC.)	\$ 69,932.54
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ 39,601.34
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ 10,380.00
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ -
UCF IT	\$ -
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
FACILITIES & SAFETY COST	\$ 31,991.43
BUILDING CODE OFFICE	\$ 5,592.23
STATE FIRE MARSHALL	\$ 1,703.13
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 24,679.07
FACILITIES OPERATIONS ALLOWANCE	\$ 17.00
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 738,617.63

PROJECT TIME					
	PROJECT SUBMITTED BY CLIENT				
START	SPAA, F&S REVIEW	5.5 MONTHS			
	PM ASSIGNED				
·S	PM CONTACTS REQUESTER				
	PM DEVELOPS SCOPE				
	A/E SELECTED				
	A/E PROPOSAL REVIEW	4.75 MONTHS			
	MPP TO CLIENT				
z	CLIENT APPROVAL AND FUNDING				
SSIG	REQUISITION GENERATED				
D	PO ISSUED (NOTICE TO PROCEED)				
	A/E DESIGN				
	WORKSHOPS				
	PERMIT REVIEWS				
	S/S PERMIT DRAWINGS RECV'D				
	PERMIT SUBMISSION				
	BUILDING CODE OFFICE REVIEW				
	STATE FIRE MARSHALL REVIEW				
١.	CONTRACTOR WALK-THROUGH				
M	CONTRACTOR BID				
/PER	PM REVIEWS BID	2 MONTHS			
BID/	AVP F&S APPROVAL OF BID				
	PM PREPARES MPP				
	MPP TO CLIENT				
	CLIENT APPROVAL AND FUNDING				
	REQUISITION GENERATED				
	PO ISSUED (NOTICE TO PROCEED)				
	CONSTRUCTION STARTS				
_	RFIS, SUBMITTALS, DOCUMENTS				
lo l	PROGRESS REVIEWS				
וחכו	PAYMENT APPLICATIONS, INVOICES	8.25 MONTHS			
ISTR	INSPECTIONS				
0	CERTIFICATE OF COMPLETION				
	CERTIFICATE OF OCCUPANCY				
	BENEFICIAL OCCUPANCY BY CLIENT				
١.	PUNCH LIST COMPLETION				
00	FINAL INVOICES	4.5 MONTHS			
SE-I	OWNER'S MANUALS				
CLC	ASSET TURNOVER TO OPERATIONS				
	ACCOUNTING CLOSE-OUT				
TO	TOTAL PROJECT TIME - 25 MONTHS				