



PROJECT INFORMATION	
PROJECT NAME: BUSINESS ADMIN I REPLACE FIRE ALARM SYSTEM	DATE COMPLETED: JUNE 21, 2022
PROJECT NUMBER: 15045002	PROJECT MANAGER: DAVID EDGAR
SQUARE FOOTAGE: NA	COST PER SQUARE FOOT: NA
PROJECT DESCRIPTION: DESIGN AND INSTALL COMPLETE NEW FIRE ALARM AND MASS NOTIFICATION SYSTEMS COMPLIANT WITH CURRENT UCF STANDARDS AND NFPA CODE REQUIREMENTS AT BUSINESS ADMINISTRATION I. NEW FIRE ALARM SYSTEM COMPONENTS INCLUDE STROBES, SPEAKER-STROBES, MANUAL PULL STATIONS, SMOKE/HEAT/DUCT DETECTORS, CONTROL PANELS, TERMINAL CABINETS, NOTIFICATION APPLIANCE CIRCUIT PANELS, AND ANNUNCIATORS. EXTENDED PROJECT TIMELINE WAS PARTLY DUE TO THE NEED TO BID OUT PROJECT TWICE IN AN EFFORT TO SAVE ON COST.	

**PROJECT IMAGES**





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PROJECT COST	
<b>DESIGN COST</b>	<b>\$ 30,400.00</b>
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 30,400.00
<b>CONSTRUCTION COST</b>	<b>\$ 470,427.04</b>
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ -
DIVISION 2 - EXISTING CONDITIONS	\$ -
DIVISION 3 - CONCRETE	\$ -
DIVISION 4 - MASONRY	\$ -
DIVISION 5 - METALS	\$ -
DIVISION 6 - WOOD, PLASTICS & COMPOSITES	\$ -
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ -
DIVISION 8 - OPENINGS	\$ -
DIVISION 9 - FINISHES	\$ -
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 11 - EQUIPMENT	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -
DIVISION 14 - CONVEYING EQUIPMENT	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ -
DIVISION 23 - HVAC	\$ -
DIVISION 26 - ELECTRICAL	\$ 275,434.70
DIVISION 27 - COMMUNICATIONS	\$ 1,500.00
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ 179,498.00
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ -
GENERAL CONDITIONS (STAFFING, ETC.)	\$ -
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ -
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ 13,994.34
<b>INFORMATION TECHNOLOGIES &amp; RESOURCES COST</b>	<b>\$ -</b>
UCF IT	\$ -
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
<b>FACILITIES &amp; SAFETY COST</b>	<b>\$ 27,003.12</b>
BUILDING CODE OFFICE	\$ 7,985.93
STATE FIRE MARSHALL	\$ 1,597.30
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 16,773.87
FACILITIES OPERATIONS ALLOWANCE	\$ 646.02
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
<b>TOTAL PROJECT COST</b>	<b>\$ 527,830.16</b>

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	9.75 MONTHS
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
DESIGN	PM DEVELOPS SCOPE	3.75 MONTHS
	A/E SELECTED	
	A/E PROPOSAL REVIEW	
	MPP TO CLIENT	
	CLIENT APPROVAL AND FUNDING	
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	A/E DESIGN	
	WORKSHOPS	
	PERMIT REVIEWS	
BID/PERMIT	S/S PERMIT DRAWINGS REC'D	17.5 MONTHS
	PERMIT SUBMISSION	
	BUILDING CODE OFFICE REVIEW	
	STATE FIRE MARSHALL REVIEW	
	CONTRACTOR WALK-THROUGH	
	CONTRACTOR BID	
	PM REVIEWS 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	CONSTRUCTION STARTS	5.5 MONTHS
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
	PAYMENT APPLICATIONS, INVOICES	
	INSPECTIONS	
	CERTIFICATE OF COMPLETION	
CLOSE-OUT	CERTIFICATE OF OCCUPANCY	9 MONTHS
	BENEFICIAL OCCUPANCY BY CLIENT	
	PUNCH LIST COMPLETION	
	FINAL INVOICES	
	OWNER'S MANUALS	
<b>TOTAL PROJECT TIME - 3 YEARS, 9.5 MONTHS</b>		