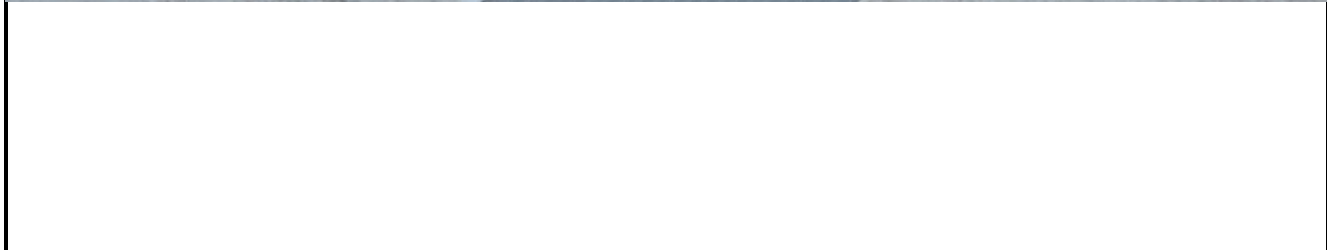




PROJECT INFORMATION

PROJECT NAME: LAB & ENVIRONMENTAL SUPPORT ROOM 102 ADDITION OF A DX HVAC UNIT	DATE COMPLETED: SEPTEMBER 28, 2023
PROJECT NUMBER: 20048002	PROJECT MANAGER: CARL KELLY / GEORGE HAYNER
PROJECT DESCRIPTION: A DX ROOFTOP AIR HANDLING UNIT INSTALLED TO SERVE ROOMS 102, 102A, AND 102B AT THE LAB & ENVIRONMENTAL SUPPORT BUILDING. NEW ROOFTOP SUPPORTS PROVIDED FOR THE NEW UNIT AND DUCTWORK. EXISTING EXHAUST FANS REPLACED WITH NEW. HVAC CONTROLS, SENSORS, POWER, TRANSFER AIR DUCTS, AND FIRE DAMPERS ARE UPDATED TO COORDINATE WITH THE NEW SYSTEM. A WIRELESS ACCESS POINT AND NEW POWER CIRCUITS ADDED. EXISTING DOORS AND HARDWARE REPLACED. PROJECT WAS DELAYED IN THE STAGES DUE TO THE NEED TO LOCATE AN APPROPRIATE FUNDING SOURCE.	

PROJECT IMAGES





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PROJECT COST	
DESIGN COST	\$ 15,300.00
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 15,300.00
CONSTRUCTION COST	\$ 282,520.69
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	\$ 276,317.01
DIVISION 26 - ELECTRICAL	\$ -
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ -
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ 6,203.68
GENERAL LIABILITY	\$ -
GENERAL CONDITIONS (STAFFING, ETC.)	\$ -
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ -
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ -
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ 739.80
UCF IT	\$ 739.80
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
FACILITIES & SAFETY COST	\$ 31,936.73
BUILDING CODE OFFICE	\$ 5,181.00
STATE FIRE MARSHALL	\$ 690.95
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 25,749.78
FACILITIES OPERATIONS ALLOWANCE	\$ 315.00
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 330,497.22

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	1 MONTH
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
DESIGN	PM DEVELOPS SCOPE	12.75 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	5.25 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	
CONSTRUCTION	CLIENT APPROVAL AND FUNDING	13.25 MONTHS
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	CONSTRUCTION STARTS	
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
	PAYMENT APPLICATIONS, INVOICES	
CLOSE-OUT	INSPECTIONS	9.75 MONTHS
	CERTIFICATE OF COMPLETION	
	CERTIFICATE OF OCCUPANCY	
	BENEFICIAL OCCUPANCY BY CLIENT	
	PUNCH LIST COMPLETION	
FINAL INVOICES	9.75 MONTHS	
OWNER'S MANUALS		
ASSET TURNOVER TO OPERATIONS		
ACCOUNTING CLOSE-OUT		
TOTAL PROJECT TIME - 3 YEARS, 6 MONTHS		