



PROJECT INFORMATION	
PROJECT NAME: LAB MODIFICATIONS TO RESEARCH I ROOM 376 TO SUPPORT CILAS PARTICLE SIZE ANALYZER	DATE COMPLETED: FEBRUARY 3, 2021
PROJECT NUMBER: 20120001	PROJECT MANAGER: TREY BECK
SQUARE FOOTAGE: NA	COST PER SQUARE FOOT: NA
PROJECT DESCRIPTION: BUILDING INFRASTRUCTURE CHANGES TO SUPPORT THE INSTALLATION OF A CILAS PARTICLE SIZE ANALYZER. THE PROJECT SCOPE INCLUDED REMOVING OF SINK SEDIMENT TRAP FROM PHYSICAL SCIENCES BUILDING ROOM 417, INCLUDING RESTORATION OF PLUMBING AFTER REMOVAL. MODIFICATIONS TO RESEARCH I INCLUDED INSTALLATION OF SEDIMENT TRAP, COMPRESSED AIR NEXT TO SINK, A 4" EXHAUST DROP AND ONE 20A 208V, SINGLE PHASE ELECTRICAL OUTLET ON EXTERIOR WALL. THE PROJECT SCHEDULE EXCLUDES 7 MONTHS PENDING CLIENT FUNDING.	

PROJECT IMAGES





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PROJECT COST	
DESIGN COST	\$ -
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ -
CONSTRUCTION COST	\$ 26,542.00
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ 407.00
DIVISION 2 - EXISTING CONDITIONS	\$ -
DIVISION 3 - CONCRETE	\$ -
DIVISION 4 - MASONRY	\$ -
DIVISION 5 - METALS	\$ -
DIVISION 6 - WOOD, PLASTICS & COMPOSITES	\$ -
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ 183.00
DIVISION 8 - OPENINGS	\$ -
DIVISION 9 - FINISHES	\$ 721.00
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 11 - EQUIPMENT	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -
DIVISION 14 - CONVEYING EQUIPMENT	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ 1,120.00
DIVISION 23 - HVAC	\$ 16,769.00
DIVISION 26 - ELECTRICAL	\$ 1,355.00
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ -
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ 211.00
GENERAL CONDITIONS (STAFFING, ETC.)	\$ 2,932.00
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ 2,844.00
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ -
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ -
UCF IT	\$ -
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
FACILITIES & SAFETY COST	\$ 1,752.08
BUILDING CODE OFFICE	\$ 558.00
STATE FIRE MARSHALL	\$ -
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 968.37
FACILITIES OPERATIONS ALLOWANCE	\$ 225.71
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 28,294.08

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	5.5 MONTHS
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
DESIGN	PM DEVELOPS SCOPE	NA
	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	3 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	1.5 MONTHS
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	CONSTRUCTION STARTS	
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
CLOSE-OUT	PAYMENT APPLICATIONS, INVOICES	1 MONTH
	INSPECTIONS	
	CERTIFICATE OF COMPLETION	
	CERTIFICATE OF OCCUPANCY	
	BENEFICIAL OCCUPANCY BY CLIENT	
PUNCH LIST COMPLETION	1 MONTH	
FINAL INVOICES		
OWNER'S MANUALS		
ASSET TURNOVER TO OPERATIONS		
ACCOUNTING CLOSE-OUT		
TOTAL PROJECT TIME - 11 MONTHS		