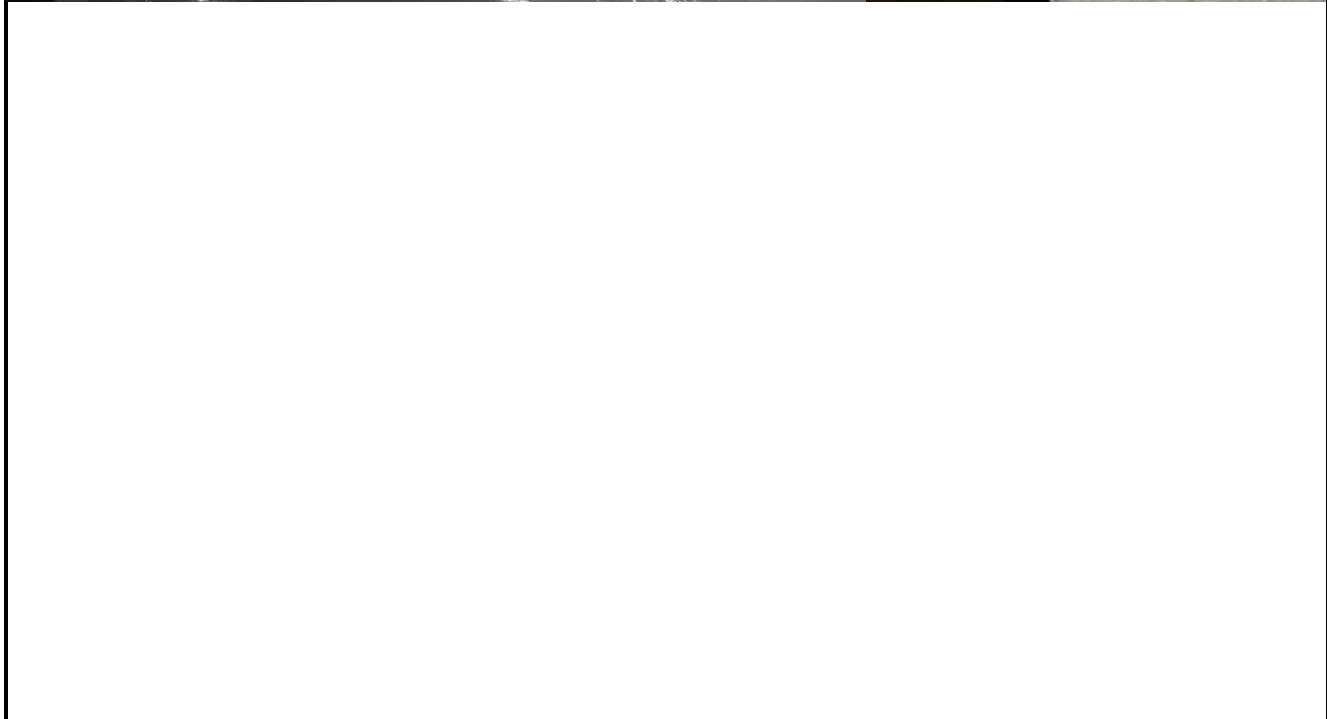
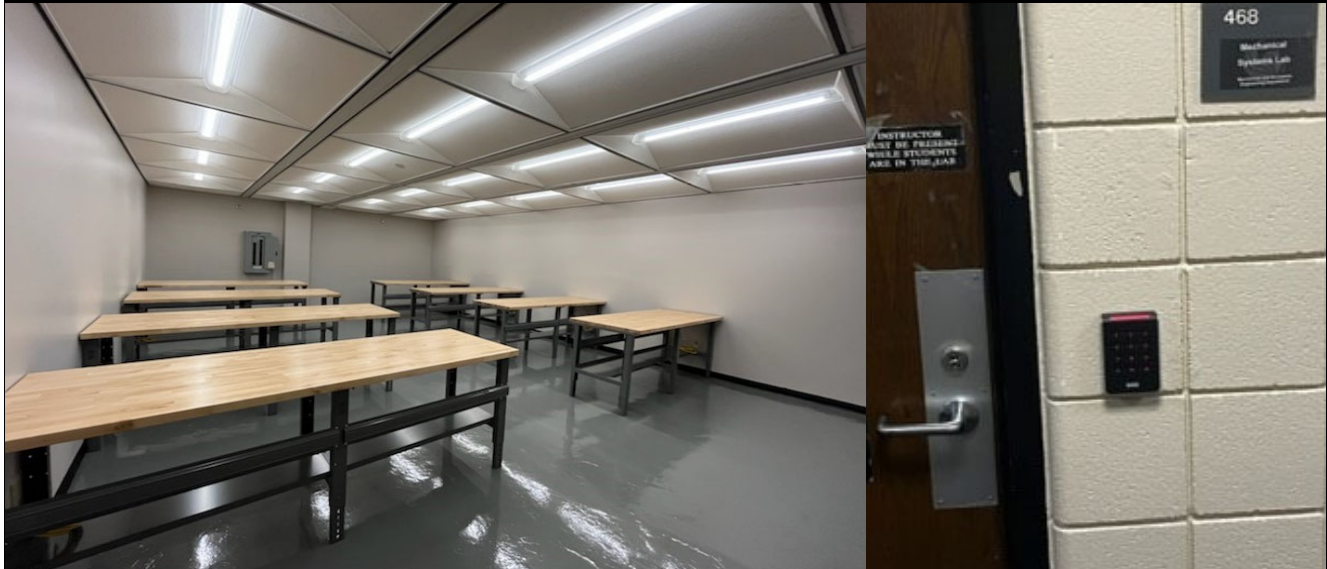




PROJECT INFORMATION

PROJECT NAME: ENGINEERING 1 ROOM 468 ELECTRICAL AND REWORK INTERNET FOR LAB	DATE COMPLETED: JUNE 9, 2023
PROJECT NUMBER: 21040001	PROJECT MANAGER: JOANNE TOOLE
PROJECT DESCRIPTION: UPGRADE ELECTRICAL AND REWORK INTERNET FOR LAB ROOM 468 AT ENGINEERING 1. PROJECT WAS DONE IN TWO PHASES. FIRST PHASE INCLUDED THE DEMOLITION OF THE EXISTING CASEWORK, TABLES, CABINETS, SHELVING, AND FLOORING. ALL WALLS PAINTED, NON-POUROUS FLOORING SYSTEM INSTALLED. ELECTRICAL WORK INCLUDED 8 NEW POKE-THRU FLOOR BOXES WITH DUPLEX RECEPTACLES AND 4 NEW POLE BREAKERS. ALSO INCLUDED AN HVAC ANALYSIS, ADA SURVEY, ELECTRICAL LOAD CALCULATIONS, AND AN OCCUPANT LOAD COMPLIANCE REVIEW, WHICH CHANGED THE OCCUPANCY COUNT OF THE ROOM. SECOND PHASE INCLUDED THE INSTALLATION OF ONE ACCESS CONTROL CARD READER AT ENTRANCE DOOR.	

PROJECT IMAGES





PROJECT INFORMATION	
PROJECT NAME: ENGINEERING 1 ROOM 468 ELECTRICAL AND REWORK INTERNET FOR LAB	DATE COMPLETED: JUNE 9, 2023
PROJECT NUMBER: 21040001	PROJECT MANAGER: JOANNE TOOLE
PROJECT DESCRIPTION: UPGRADE ELECTRICAL AND REWORK INTERNET FOR LAB ROOM 468 AT ENGINEERING 1. PROJECT WAS DONE IN TWO PHASES. FIRST PHASE INCLUDED THE DEMOLITION OF THE EXISTING CASEWORK, TABLES, CABINETRY, SHELVING, AND FLOORING. ALL WALLS PAINTED, NON-POUROUS FLOORING SYSTEM INSTALLED. ELECTRICAL WORK INCLUDED 8 NEW POKE-THRU FLOOR BOXES WITH DUPLEX RECEPTACLES AND 4 NEW POLE BREAKERS. ALSO INCLUDED AN HVAC ANALYSIS, ADA SURVEY, ELECTRICAL LOAD CALCULATIONS, AND AN OCCUPANT LOAD COMPLIANCE REVIEW, WHICH CHANGED THE OCCUPANCY COUNT OF THE ROOM. SECOND PHASE INCLUDED THE INSTALLATION OF ONE ACCESS CONTROL CARD READER AT ENTRANCE DOOR.	

PROJECT COST	
DESIGN COST	\$ 9,261.95
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 9,261.95
CONSTRUCTION COST	\$ 54,653.59
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ -
DIVISION 2 - EXISTING CONDITIONS	\$ 5,830.00
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	\$ 12,548.00
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 11 - EQUIPMENT	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -
DIVISION 14 - CONVEYING EQUIPMENT	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ -
DIVISION 23 - HVAC	\$ -
DIVISION 26 - ELECTRICAL	\$ 15,840.00
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ 7,398.59
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ 561.00
GENERAL CONDITIONS (STAFFING, ETC.)	\$ 7,887.00
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ 4,589.00
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ -
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ -
UCF IT	\$ -
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
FACILITIES & SAFETY COST	\$ 4,338.40
BUILDING CODE OFFICE	\$ 1,566.00
STATE FIRE MARSHALL	\$ 274.85
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 2,397.55
FACILITIES OPERATIONS ALLOWANCE	\$ 100.00
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 68,253.94

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	4 MONTHS
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
	PM DEVELOPS SCOPE	
DESIGN	A/E SELECTED	NA
	A/E PROPOSAL REVIEW	
	MPP TO CLIENT	
	CLIENT APPROVAL AND FUNDING	
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	A/E DESIGN	
	WORKSHOPS	
BID/PERMIT	PERMIT REVIEWS	11 MONTHS
	S/S PERMIT DRAWINGS REC'V'D	
	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	
CONSTRUCTION	MPP TO CLIENT	10.5 MONTHS
	CLIENT APPROVAL AND FUNDING	
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	CONSTRUCTION STARTS	
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
CLOSE-OUT	PAYMENT APPLICATIONS, INVOICES	3.5 MONTHS
	INSPECTIONS	
	CERTIFICATE OF COMPLETION	
	CERTIFICATE OF OCCUPANCY	
	BENEFICIAL OCCUPANCY BY CLIENT	
CONSTRUCTION	PUNCH LIST COMPLETION	3.5 MONTHS
	FINAL INVOICES	
	OWNER'S MANUALS	
	ASSET TURNOVER TO OPERATIONS	
CONSTRUCTION	ACCOUNTING CLOSE-OUT	
TOTAL PROJECT TIME - 29 MONTHS		