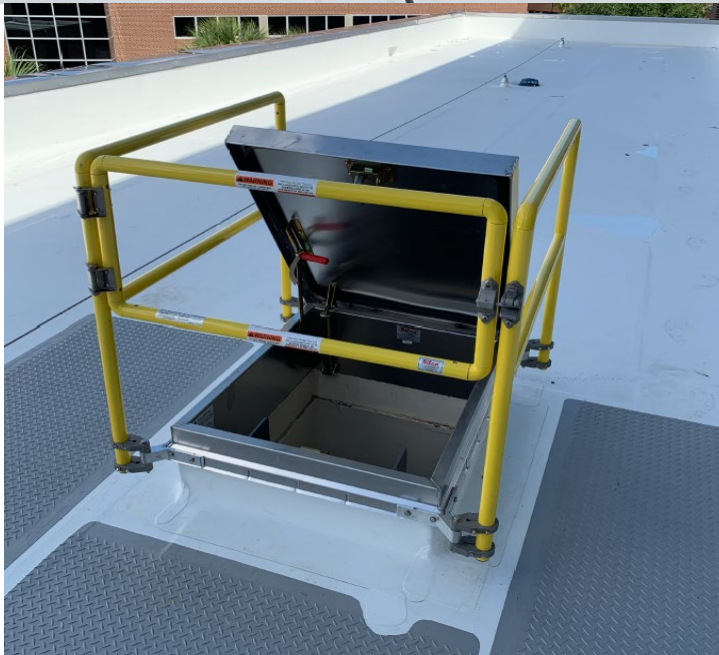




PROJECT INFORMATION

PROJECT NAME: BUSINESS ADMIN 1 ROOF REPLACEMENT	DATE COMPLETED: AUGUST 26, 2022
PROJECT NUMBER: 20045008	PROJECT MANAGER: CHRISTOPHER HARRIS
SQUARE FOOTAGE: 44,450	COST PER SQUARE FOOT: \$12.80
PROJECT DESCRIPTION: INSTALL TPO (THERMOPLASTIC POLYOLEFIN) MEMBRANE ROOFING SYSTEM AT BUSINESS ADMINISTRATION 1. INCLUDED THE INSTALLATION OF NEW COUNTER FLASHINGS, COPINGS, AND EDGE METALS. ALSO INSTALLED WAS A NEW WALKWAY TO ALL MECHANICAL EQUIPMENT FROM ALL ROOF ACCESS POINTS. MECHANICAL EQUIPMENT AND PIPING WERE RAISED, AND PLUMBING STACK VENTS AND PIPES EXTENDED, TO ALLOW FOR THE INSTALLATION OF NEW ROOF. CONDUITS, WIRING, GAS PIPING, AND CONDENSATION LINES WERE ALSO RAISED. PROJECT REQUIRED DESIGN AND GRAVIMETRIC ANALYSIS PERFORMED BY BUILDING ENVELOPE CONSULTANT. EXTENDED CLOSEOUT TIME WAS CAUSED BY THE NEED FOR CORRECTIONS TO AS-BUILTS AND UPDATES TO PANEL SCHEDULE.	

PROJECT IMAGES





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PROJECT COST	
DESIGN COST	\$ 29,200.00
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 29,200.00
CONSTRUCTION COST	\$ 488,048.00
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ 10,500.00
DIVISION 2 - EXISTING CONDITIONS	\$ 35,000.00
DIVISION 3 - CONCRETE	\$ -
DIVISION 4 - MASONRY	\$ -
DIVISION 5 - METALS	\$ 2,000.00
DIVISION 6 - WOOD, PLASTICS & COMPOSITES	\$ 3,370.00
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ 299,678.00
DIVISION 8 - OPENINGS	\$ -
DIVISION 9 - FINISHES	\$ 10,000.00
DIVISION 10 - SPECIALTIES	\$ -
DIVISION 11 - EQUIPMENT	\$ -
DIVISION 12 - FURNISHINGS	\$ -
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -
DIVISION 14 - CONVEYING EQUIPMENT	\$ -
DIVISION 21 - FIRE SUPPRESSION	\$ -
DIVISION 22 - PLUMBING	\$ 13,000.00
DIVISION 23 - HVAC	\$ 12,500.00
DIVISION 26 - ELECTRICAL	\$ 23,000.00
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ -
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ -
GENERAL CONDITIONS (STAFFING, ETC.)	\$ 73,000.00
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ -
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ 6,000.00
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ -
UCF IT	\$ -
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -
FACILITIES & SAFETY COST	\$ 51,600.00
BUILDING CODE OFFICE	\$ 6,600.00
STATE FIRE MARSHALL	\$ -
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 45,000.00
FACILITIES OPERATIONS ALLOWANCE	\$ -
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 568,848.00

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	2 MONTHS
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
	PM DEVELOPS SCOPE	
DESIGN	A/E SELECTED	3.75 MONTHS
	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	4.25 MONTHS
	S/S PERMIT DRAWINGS RECV'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	3.75 MONTHS
	CLIENT APPROVAL AND FUNDING	
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	CONSTRUCTION STARTS	
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
CLOSE-OUT	PAYMENT APPLICATIONS, INVOICES	13.25 MONTHS
	INSPECTIONS	
	CERTIFICATE OF COMPLETION	
	CERTIFICATE OF OCCUPANCY	
	BENEFICIAL OCCUPANCY BY CLIENT	
	PUNCH LIST COMPLETION	
TOTAL PROJECT TIME - 2 YEARS, 3 MONTHS		