



PROJECT INFORMATION	
PROJECT NAME: UPGRADES TO MULTIMEDIA IN MATH SCIENCES ROOMS 121 AND 336	DATE COMPLETED: FEBRUARY 03, 2021
PROJECT NUMBER: 18012005	PROJECT MANAGER: ROBERT SHARPS
SQUARE FOOTAGE: 1250 GSF	COST PER SQUARE FOOT: \$64.80
PROJECT DESCRIPTION: THIS PROJECT WAS A COLLABORATION EFFORT BETWEEN FACILITIES PLANNING AND CONSTRUCTION (FPC), OFFICE OF INSTRUCTIONAL RESOURCES (OIR), AND UCFIT TO UPGRADE GENERAL PURPOSE CLASSROOMS 121 AND 336 IN THE MATH SCIENCES BUILDING. THE FPC SCOPE INCLUDED REMOVAL AND INSTALLATION OF CARPET, PAINTING, WHITEBOARDS, REPLACING EXISTING FLUORESCENT LIGHTING WITH LED LIGHTING, ELECTRICAL CONNECTIONS AND INSTALLATION OF MULTI-MEDIA EQUIPMENT SUCH AS PROJECTORS, CEILING SPEAKERS, AND PROJECTOR SCREENS. FOUR MONTHS PENDING TECH FEE AWARD FUNDING AND EIGHT MONTHS PENDING ROOM AVAILABILTY ARE INCLUDED IN THE LONG DURATION FOR BID / PERMIT SECTION OF THE SCHEDULE.	

PROJECT IMAGES

The project images show three different views of the upgraded classrooms. The top image shows a classroom with a brick wall, three large whiteboards, a projector mounted on the ceiling, and several desks with chairs. An American flag is visible on the left wall. The middle image shows a classroom with a wood desk, a projector, and several chairs with blue seats. The bottom image is a close-up of the ceiling, showing a projector mounted on a track, a red fire alarm pull station, and recessed lighting fixtures.



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PROJECT COST	
DESIGN COST	\$ 1,500.00
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 1,500.00
CONSTRUCTION COST	\$ 36,900.00
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	\$ 18,250.00
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	\$ 13,540.00
DIVISION 27 - COMMUNICATIONS	\$ -
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ -
DIVISION 31 - EARTHWORK	\$ -
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -
DIVISION 33 - UTILITIES	\$ -
COMMISSIONING	\$ -
GENERAL LIABILITY	\$ 995.00
GENERAL CONDITIONS (STAFFING, ETC.)	\$ -
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ 4,115.00
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ -
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ 40,229.54
UCF IT	\$ 10,442.90
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ 29,786.64
FACILITIES & SAFETY COST	\$ 2,382.00
BUILDING CODE OFFICE	\$ 846.00
STATE FIRE MARSHALL	\$ -
FP&C PROFESSIONAL MANAGEMENT SERVICES	\$ 1,536.00
FACILITIES OPERATIONS ALLOWANCE	\$ -
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -
TOTAL PROJECT COST	\$ 81,011.54

PROJECT TIME		
START	PROJECT SUBMITTED BY CLIENT	1 MONTH
	SPAA, F&S REVIEW	
	PM ASSIGNED	
	PM CONTACTS REQUESTER	
	PM DEVELOPS SCOPE	
DESIGN	A/E SELECTED	2 MONTHS
	A/E PROPOSAL REVIEW	
	MPP TO CLIENT	
	CLIENT APPROVAL AND FUNDING	
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	A/E DESIGN	
BID/PERMIT	WORKSHOPS	12 MONTHS
	PERMIT REVIEWS	
	S/S PERMIT DRAWINGS REC'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	
	MPP TO CLIENT	
CONSTRUCTION	CLIENT APPROVAL AND FUNDING	2 MONTHS
	REQUISITION GENERATED	
	PO ISSUED (NOTICE TO PROCEED)	
	CONSTRUCTION STARTS	
	RFIS, SUBMITTALS, DOCUMENTS	
	PROGRESS REVIEWS	
	PAYMENT APPLICATIONS, INVOICES	
CLOSE-OUT	INSPECTIONS	.25 MONTH
	CERTIFICATE OF COMPLETION	
	CERTIFICATE OF OCCUPANCY	
	BENEFICIAL OCCUPANCY BY CLIENT	
	PUNCH LIST COMPLETION	
TOTAL PROJECT TIME - 17.25 MONTHS		