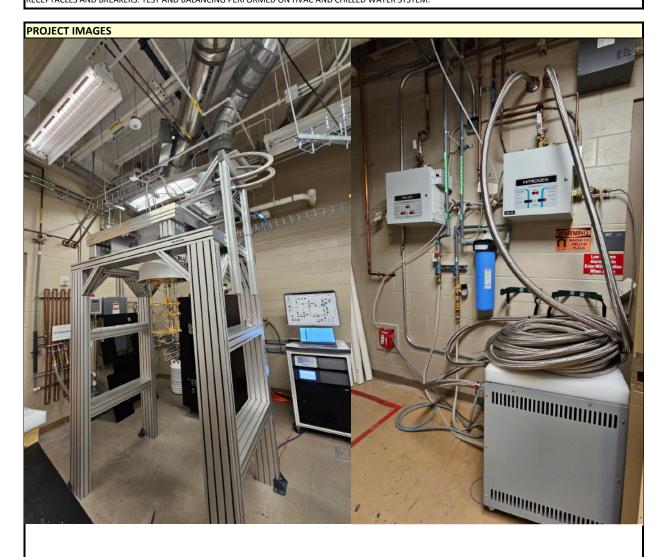


PROJECT COST SHEET

PROJECT INFORMATION			
PROJECT NAME: PSB ROOM 157 NEW LAB SETUP FOR BLUEFORS DILUTION REFRIGERATOR	DATE COMPLETED: SEPTEMBER 16, 2025		
PROJECT NUMBER: 25121001	PROJECT MANAGER: DJ THOMAS		

PROJECT DESCRIPTION: EXISTING COMPRESSED AIR, PROCESS CHILLED WATER, AND ELECTRICAL POWER SYSTEMS IN LAB 157 AT PHYSICAL SCIENCES MODIFIED TO TO ACCOMMODATE THE INSTALLATION OF A BLUEFORS DILUTION REFRIGERATOR. ONE (1) NEW 20' HOSE AND THE ASSOCIATED FITTINGS INSTALLED TO EXTEND THE LINE FOR FUTURE CONNECTION. THE EXISTING PROCESS CHILLED WATER SUPPLY AND RETURN LINES MODIFIED WITH Y-FITTINGS TO ACCOMMODATE TWO (2) PCHW EQUIPMENT CONNECTIONS AND NEW HOSES PROVIDED. ELECTRICAL POWER MODIFICATIONS PROVIDED, INCLUDING NEW RECEPTACLES AND BREAKERS. TEST AND BALANCING PERFORMED ON HVAC AND CHILLED WATER SYSTEM.





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PROJECT COST		PR	OJECT TIME
DESIGN COST	\$ 9,400.00		PROJECT SUBM
ARCHITECT / ENGINEER / INTERIOR DESIGN	\$ 9,400.00	_	SPAA, F&S REVI
CONSTRUCTION COST	\$ 43,667.65	START	PM ASSIGNED
DIVISION 1 - GENERAL REQUIREMENTS (DUMPSTERS, ETC.)	\$ -	ESIGN	PM CONTACTS
DIVISION 2 - EXISTING CONDITIONS	\$ 2,200.00		PM DEVELOPS S
DIVISION 3 - CONCRETE	\$ -		A/E SELECTED
DIVISION 4 - MASONRY	\$ -		A/E PROPOSAL
DIVISION 5 - METALS	\$ -		MPP TO CLIENT
DIVISION 6 - WOOD, PLASTICS & COMPOSITES	\$ -		CLIENT APPROV
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ -		REQUISITION G
DIVISION 8 - OPENINGS	\$ -		PO ISSUED (NO
DIVISION 9 - FINISHES	\$ 200.00		A/E DESIGN
DIVISION 10 - SPECIALTIES	\$ -		WORKSHOPS
DIVISION 11 - EQUIPMENT	\$		PERMIT REVIEW
DIVISION 12 - FURNISHINGS	\$ -		S/S PERMIT DRA
DIVISION 13 - SPECIAL CONSTRUCTION	\$ -		PERMIT SUBMIS
DIVISION 14 - CONVEYING EQUIPMENT	\$ -		BUILDING CODE
DIVISION 21 - FIRE SUPRESSION	\$ -		STATE FIRE MAI
DIVISION 22 - PLUMBING	\$ 9,250.00		CONTRACTOR V
DIVISION 23 - HVAC	\$ 9,200.00	Ĭ	CONTRACTOR E
DIVISION 26 - ELECTRICAL	\$ 9,800.00	BID/PERMIT	PM REVIEWS BI
DIVISION 27 - COMMUNICATIONS	\$ -		AVP F&S APPRO
DIVISION 28 - ELECTRONIC SAFETY & SECURITY	\$ -		PM PREPARES N
DIVISION 31 - EARTHWORK	\$ -		MPP TO CLIENT
DIVISION 32 - EXTERIOR IMPROVEMENT	\$ -		CLIENT APPROV
DIVISION 33 - UTILITIES	\$ -		REQUISITION G
COMMISSIONING	\$ 1,900.00		PO ISSUED (NO
GENERAL LIABILITY	\$ 722.00		CONSTRUCTION
GENERAL CONDITIONS (STAFFING, ETC.)	\$ 4,700.00	CONSTRUCTION	RFIS, SUBMITTA
CONTRACTOR'S FEE (OVERHEAD & PROFIT)	\$ 5,695.65		PROGRESS REVI
PAYMENT & PERFORMANCE BOND (NOT REQ'D IF UNDER \$100K)	\$ -		PAYMENT APPL
INFORMATION TECHNOLOGIES & RESOURCES COST	\$ -	STR	INSPECTIONS
UCFIT	\$	NO.	CERTIFICATE OF
OFFICE OF INSTRUCTIONAL RESOURCES (OIR)	\$ -		CERTIFICATE OF
FBO AND PERMITTING COST	\$ 6,446.20		BENEFICIAL OCC
BUILDING CODE OFFICE	\$ 966.00		PUNCH LIST CO
STATE FIRE MARSHALL	\$ -	7	FINAL INVOICES
PROJECT MANAGEMENT FEES	\$ 5,480.20	CLOSE-OUT	OWNER'S MAN
FACILITIES OPERATIONS ALLOWANCE	\$ -	CLO	ASSET TURNOV
CONSTRUCTION CONTINGENCY (10%, REFUNDED IF NOT USED)	\$ -		ACCOUNTING C
TOTAL PROJECT COST	\$ 59,513.85	TC	TAL PROJE

	PROJECT SUBMITTED BY CLIENT				
ь	SPAA, F&S REVIEW				
STARI	PM ASSIGNED	1.25 MONTHS			
6	PM CONTACTS REQUESTER				
	PM DEVELOPS SCOPE				
	A/E SELECTED				
	A/E PROPOSAL REVIEW				
	MPP TO CLIENT				
z	CLIENT APPROVAL AND FUNDING	6.25 MONTHS			
DESIGI	REQUISITION GENERATED				
□	PO ISSUED (NOTICE TO PROCEED)				
	A/E DESIGN				
	WORKSHOPS				
	PERMIT REVIEWS				
	S/S PERMIT DRAWINGS RECV'D	0.5 MONTHS			
	PERMIT SUBMISSION				
	BUILDING CODE OFFICE REVIEW				
	STATE FIRE MARSHALL REVIEW				
	CONTRACTOR WALK-THROUGH				
Μ	CONTRACTOR BID				
PER	PM REVIEWS BID				
BID/PERN	AVP F&S APPROVAL OF BID				
	PM PREPARES MPP				
	MPP TO CLIENT				
	CLIENT APPROVAL AND FUNDING				
	REQUISITION GENERATED				
	PO ISSUED (NOTICE TO PROCEED)				
	CONSTRUCTION STARTS				
	RFIS, SUBMITTALS, DOCUMENTS				
NOI	PROGRESS REVIEWS	2.25 MONTUS			
UCT	PAYMENT APPLICATIONS, INVOICES				
STR	INSPECTIONS	2.25 MONTHS			
NO	CERTIFICATE OF COMPLETION				
	CERTIFICATE OF OCCUPANCY				
	BENEFICIAL OCCUPANCY BY CLIENT				
	PUNCH LIST COMPLETION				
150	FINAL INVOICES	2 MONTHS			
SE-(OWNER'S MANUALS				
CLO	ASSET TURNOVER TO OPERATIONS				
	ACCOUNTING CLOSE-OUT				
	ACCOUNTING CLOSE-OUT				