020205: Penn State Sackett Building Renovations and Additions - Phase 2 Prepared by The Whiting-Turner Contracting Company - 366 Walker Drive, Suite 390, State College, PA 16801, United States of America Bid Package Lead: Timothy Edmondson (tim.edmondson@whiting-turner.com) Project Location: Sackett Building, University Park, PA 16802, United States of America

TC14: HVAC and Equipment Generated October 1, 2024	Myco Mechanical Submitted by Jessica Ter	nperino			Wayne Crouse, Inc. Submitted by Samantha Barker			
Base Bid	\$6,597,000				\$11,350,000			
	Original Proposal, September 26, 2024				Original Proposal, September 26, 2024			
LINE ITEMS	Unit	Qty	Unit Cost	Total Cost	Unit	Qty	Unit Cost	Total Cost
HVAC and Equipment				\$6,597,000				\$11,350,000
				ψ0,037,000				ψ11,000,000
ALTERNATES Alternate #1: In lieu of new windows, refurbish existing windows in-situ. Replace existing solid panels and louvers in transoms with glass lites.				\$0				\$0
Remove interior screens. Fix existing sash in place with perimeter sealant and mechanical fasteners. Remove all existing hardware and provide plugs to fill holes. Replace all exterior sealant.				80				000
Alternate #2: Remove zinc-tin alloy coated copper metal roof (per specification sections 07 6100 and 076200) and replace with aluminum standing seam metal roof.				\$0 \$0				\$0 \$0
Alternate #3: Remove slate roof (per specification section 07 3126) and replace with standing seam aluminum roof.				\$0				\$0
Alternate #4: NOT USED				\$0				\$0
Alternate #5: NOT USED				\$0				\$0
Alternate #6: Remove sound absorbing ceiling panels (SAP-1) (per specification section 09 8430) from all corridors (0001, 0202, 0203, 0204, 0302, 0303, 0304) at Sub-Basement Level, Level 2, and Level 3 and paint existing exposed structure.TC09				\$0				\$0
Alternate #7: Remove resinous matrix terrazzo flooring and terrazzo base at all locations and replace with cementitious floor topping (per specification section 03 5446) and wood base (per specification section 06 4023).				\$0				\$0
Alternate #8: Remove cementitious floor topping at 12 (per specification section 03 5446) and replace with resinous matrix terrazzo flooring and terrazzo base (per specification section 09 6623). Include appropriate underlayment for resinous matrix terrazzo flooring.				\$0				\$0
Alternate #9: Remove cementitious floor topping at 12, L3 and 14 (per specification section 03 5446) and replace with resinous matrix terrazzo flooring and terrazzo base (per specification section 09 6629). Include appropriate underlayment for resinous matrix terrazzo flooring.				\$0				\$0
Alternate #10: Remove southeast areaway scope as shown on Drawings A6.30 and A6.31 and infill								
areaway as shown on drawing 12/A6.21. Alternate #11: Remove wood benches (per				\$0				\$0
specification section 06 4023) at corridors Q101 and Q102.				\$0				\$0
Alternate #12: Install alternate sanitary sewer system as depicted on sheet C0.09. Any water pumped from utility trenches shall be directed to a sediment removal facility, such as a filter bag or approved equal. Only trenching work that can be completed and permanently stabilized each working day shall be performed in order to prevent sediment laden runoff from leaving the site. Immediately repair any BMP after installation of the sanitary sewer. Sanitary Sewer shall be steel encased and bored beneath steam								
tunnel when crossing.				\$0				\$0
Base Bid Total				\$6,597,000				\$11,350,000
SCOPE-SPECIFIC INFORMATION								
Include total number of labor hours for all on site personnel including subcontractors.	24,000				36000			