



**LAKESHORE UTILITY PIPING REPLACEMENT-PHASE II Chamberlin/Conover 13E4U-01**



**Summary** – This \$4,940,000 utility project replaces steam, condensate, and compressed air utilities in the Lakeshore residence hall area north of Observatory Drive between Babcock Drive and Elm Drive, including the replacement of two steam pits and the renovation of a third. Domestic water, storm sewer, sanitary sewer, and electrical/signal duct banks will also be replaced to develop new utility corridors between the residence halls.

**▼ BUDGET**

**TOTAL** \$ 4,940,000

**FUNDING SOURCES**

**GFSB** \$ 3,606,200  
**CASH** \$ 1,333,800

**ESTIMATED BUDGET BREAKDOWN**

**Construction** \$ 3,872,000  
**Design** \$ 310,000  
**DFD Mgt.** \$ 178,000  
**Contingency** \$ 580,000  
**Equipment** \$ 0  
**Other Fees** \$ 0

**Construction \$/GSF** \$ N/A  
**Total Project \$/GSF** \$ N/A

**▼ TIMELINE**

**A/E Selection** 11/2013  
**35% Design Report** 11/2013 – 09/2014  
**Construction Documents** 09/2014 – 03/2015  
**Bid Date** 11/2015  
**Construction** 04/2016 – 12/2016  
**Substantial Completion** 01/2017  
**Occupancy** **01/2017**

**▼ AREA DATA**

**GSF** N/A  
**ASF** N/A

**▼ ISSUES**

There are currently issues for this project in the following areas:

- **None**

Construction is complete. There are remaining punch list items, which will be completed by this summer.

**▼ KEY STAKEHOLDERS**

**Occupants** N/A  
**User Reps** Physical Plant Staff

**UW PM** N/A  
**DFD PM** Michael Hanson

**A/E** Affiliated Engineers, Inc.  
**Design Arch.** Ayres Associates  
**Landscape Arch.** N/A  
**Structural Engr.** Bloom Companies, LLC

**Delivery Method** Design-Bid-Build Single Prime  
**General** Joe Daniels Construction Co., Inc.  
**Plumbing** Hooper Corporation  
**Mechanical** Hooper Corporation  
**Fire Protection** N/A  
**Electrical** Westphal & Company, Inc.