

PROJECT ADVERTISEMENTDEPARTMENT OF MANAGEMENT AND BUDGET
FACILITES ADMINISTRATION & DESIGN AND CONSTRUCTION DIVISION

This form is required for the advertisement of all construction projects. (1984 PA 431)

TO: DESIGN & CONSTRUCTION DIVISION		DATE: August 29, 2006	
FROM: Wolf Wineman, Inc.	PROJECT MANAGER Edgar E. Wilkins Jr., P.E.	DMB FILE NUMBER 472/05210.EEW	INDEX NUMBER(S) 53151
ADVERTISEMENT DATE(S) (SEE SUGGESTED GUIDELINES NEXT PAGE) September 9 and 16, 2006		BID OPENING DATE October 4, 2006	

PROJECT NAME AND LOCATION (INCLUDE STREET ADDRESS)

HVAC Control Upgrade
Huron Valley Correctional Complex
3201 Bemis Road
Ypsilanti, Michigan 48197

WALK-THROUGH INSPECTION DATE, TIME, AND LOCATION,

Huron Valley Men's Facility, 3201 Bemis Road, Ypsilanti, Michigan 48197, 10:00am on September 25, 2006**x - MANDATORY (Check box if Mandatory)****x - LEIN CHECK Send info to Robert Anderson at Huron Valley Correctional Complex (734) 572-9499 at least 5 days prior to the Walk-Through**

DESCRIPTION OF WORK

The Work includes but is not necessarily limited to: A complete replacement of the existing pneumatic, electric and electronic controls serving mechanical systems in all 22 buildings of the Huron Valley Correctional Facilities Complex. The complex includes the Men's Correctional Facility (MCF), the Women's Correctional facility (WCF), the Technical Rule Violation Center (TRV), the warehouse building, Maintenance Building, and Heating Plant. The new temperature controls installation shall be a state of the art web-based DDC energy management and controls system (EMCS) and shall utilize the existing State D.I.T. fiber-optic infrastructure to communicate between building controllers. The new DDC controls system shall use 100% native BACnet components and programming on all levels of system architecture (no exceptions). An existing Staefa-Talon DDC system serving Men's Housing Units 1, 2 and 3 shall be left intact and new work in these buildings shall be integrated into this system with compatible components, programming and graphics. The front end user workstation for the Staefa system shall become the web-server for this system. The new EMCS and the existing Staefa-Talon system shall both be accessed thru a single operator workstation located in the Maintenance Building. Systems to be provided with new DDC controls include air handling equipment, steam heating equipment, hot water heating equipment, domestic water heating equipment, and the chilled water plant including chillers, cooling tower and pumps. The existing heating plant steam boiler and associated support equipment and controls are not included in this project. Provide all required selective demolition, temperature controls, mechanical and electrical work for a complete and functional installation.

Bid Security and Performance Bonds: Required Not Required

All Bidders submitting bids in excess of \$100,000.00 must be certified by the Department of Civil Rights for compliance with State of Michigan Equal Employment Opportunity requirements prior to submission of bids. A copy of the Bidder's valid Certificate of Compliance or Awardability shall be submitted with the proposal.

Documents may be obtained from: Wolf Wineman, Inc.
Attn: Lloyd Stephens (postmaster@wolfwineman.com)
30500 Northwestern Highway, Suite 100
Farmington Hills, Michigan 48334

Phone: (248) 855-3053 Fax: (248) 855-2632**X** At a cost of \$ 100.00 returnable if returned in good condition within ten days of bid opening. **All checks should be made payable to the State of Michigan.**Date Approved: August 29, 2006 By: Edgar E. Wilkins Jr., P.E.