#### **SECTION 00 01 01**

### PROJECT IDENTIFICATION PAGE

### PROJECT MANUAL

PROJECT IDENTIFICATION

**BIDDING REQUIREMENTS** 

CONDITIONS OF THE CONTRACT

GENERAL REQUIREMENTS

AND SPECIFICATIONS FOR:

REDFORD UNION MECHANICAL/ELECTRICAL IMPROVEMENTS PROJECT

HIGH SCHOOL 17711 KINLOCH REDFORD, MICHIGAN 48240

MACGOWAN ELEMENTARY 18255 KINLOCH REDFORD, MICHIGAN 48240

STUCKEY CENTER 26000 FARGO REDFORD, MICHIGAN 48240

REDFORD UNION SCHOOLS REDFORD, MICHIGAN 48240

Bid Time:	2:00 P.M.	
Bid Date:	May 2, 2013	
Bid Place:	Central Office Conference Room	
Dia i lacc.	19990 Beech Daly Road	
	Redford, Michigan 48240	

# **SECTION 00 01 03**

# TITLE PAGE

PROJECT TITLE AND LOCATION:	REDFORD UNION MECHANICAL/ELECTRICAL IMPROVEMENTS PROJECT
	HIGH SCHOOL 17711 KINLOCH REDFORD, MICHIGAN 48240
	MACGOWAN ELEMENTARY 18255 KINLOCH REDFORD, MICHIGAN 48240
	STUCKEY CENTER 26000 FARGO REDFORD, MICHIGAN 48240
OWNER:	REDFORD UNION SCHOOLS
ARCHITECTS:	Wold Architects and Engineers 333 West Seventh Street, Suite 320 Royal Oak, Michigan 48067 Tel. (248) 284-0611
MECHANICAL ENGINEER:	Wold Architects and Engineers 333 West Seventh Street, Suite 320 Royal Oak, Michigan 48067 Tel. (248) 284-0611
ELECTRICAL ENGINEER:	Strategic Energy Solutions 4000 West Eleven Mile Road Berkley, Michigan 48072 Tel. (248) 399-1900
DATE:	April 16, 2013

## **SECTION 00 01 10**

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 07 21 00
 Insulation

 07 51 15
 Roof Patching

 07 84 00
 Firestopping

07 92 00 Sealants and Caulking

Division 08<br/>08 91 00Openings<br/>Louvers

Division 09Finishes09 21 16Gypsum Board09 24 00Cement Plaster09 51 00Acoustical Ceilings

09 91 00 Painting

<u>Division 10-20</u> Not Used

<u>Division 21</u> <u>Fire Suppression</u> (See Mechanical Specifications)

<u>Division 22</u> <u>Plumbing</u> (See Mechanical Specifications)

Division 23 Heating, Ventilating and Air Conditioning (See Mechanical Specifications)

Division 24 Not Used

<u>Division 25</u> <u>Integrated Automation</u> (See Mechanical Specifications)

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#### **SECTION 00 11 13**

#### ADVERTISEMENT FOR BIDS

#### REDFORD UNION MECHANICAL/ELECTRICAL IMPROVEMENTS PROJECT

HIGH SCHOOL 17711 KINLOCH REDFORD, MICHIGAN 48240 MACGOWAN ELEMENTARY 18255 KINLOCH REDFORD. MICHIGAN 48240 STUCKEY CENTER 26000 FARGO REDFORD, MICHIGAN 48240

Redford Union School District will receive single prime sealed bids for Redford Union Mechanical/Electrical Improvements Project until 12:00 p.m. local time on May 2, 2013 at the Central Office Conference Room, 19990 Beech Daly Road, Redford, Michigan 48240, at which time and place all bids will be publicly opened and read aloud.

Bidding documents, including the Proposal Form, Drawings and Specifications, will be on file at the Offices of the Architect, Wold Architects and Engineers, 333 West Seventh Street, Suite 320, Royal Oak, Michigan 48067, (248) 284-0611; at the following Plan Rooms: CAM, 43636 Woodward Avenue, Bloomfield Hills, MI 48302; MHC/Repro Max, 36060 Industrial Road, Detroit, Michigan 48150; and Reed Construction Reports electronic plan room at www.reedepr.com; bidding documents may be viewed online also from Plan Well at <a href="www.e-arc.com">www.e-arc.com</a> by clicking on the PlanWell icon, then the Public Plan Room icon, select Redford Union Mechanical/Electrical Improvements.

This project includes: Boiler, central plant, and controls replacements, site lighting, exit signs, and electrical upgrades at three buildings. Also including steam to hot water conversion at the High School and alternate work to replace domestic hot water heating systems.

American Reprographics Company, 1009 West Maple Road, Clawson, MI 48017 (248) 288-5600, facsimile (248) 288-1198, will provide complete sets of the Bidding Documents to prospective bidders and subcontractors. The copies will be available about April 16, 2013. Both a deposit check in the amount of \$25 and a non-refundable check in the amount of \$25 made out to "Redford Union School District" for each set ordered are required. The following information must accompany the deposit: Company name, mailing address, street address, phone and facsimile numbers and type of bidder (i.e. General, Mechanical or Electrical Subcontractor to General, or other). A refund of \$25 will be sent to prime contractors who submit a bid to the Owner and subcontractors for each set (including addenda) returned to American Reprographics Company in good condition within ten (10) calendar days of the award date, subject to the conditions of AIA Document A701. Refunds will not be given if the plans are returned to the Architect's Office. Contractor's may also order electronic sets for a non-refundable deposit check in the amount of \$25.

Make proposals on the bid forms supplied in the Project Manual. No oral, telegraphic or telephonic proposals or modifications will be considered. Submit with each bid, a certified check or acceptable bidder's bond payable to Redford Union School District in an amount equal to five percent (5%) of the total bid. The successful bidder will be required to furnish satisfactory Labor and Material Payment Bond, and Performance Bond.

All Bids shall be accompanied by a sworn and notarized statement disclosing any familial relationship that exists between the owner(s) or any employee of the bidder and any member of the Board of Education or the superintendent of the School District. The Board of Education will not accept a bid that does not include a sworn and notarized familial relationship disclosure statement.

All Bids shall be accompanied by the sworn and notarized statement certifying that the bidder is not an Iran Linked Business as required by the Iran Economic Sanctions Act of 2012, Public Act 517. The Board of Education will not accept a bid that does not include a sworn and notarized certification that the bidder is not an Iran Linked Business.

Bids may not be withdrawn within thirty (30) days after the scheduled time of opening bids, without the consent of the Owner. The Owner reserves the right to accept any bid or to reject any or all bids, or parts of such bids, and waive informalities or irregularities in bidding.

A voluntary pre-bid meeting will be held on April 23, 2014 at 3:00 p.m. starting at Redford Union High School, 17711 Kinloch, Redford, Michigan 48240.

The Owner requires Substantial Completion of the project as follows: Building-Wide Improvements August 30, 2013 Improvements in Boiler Rooms October 4, 2013

> Board of Education REDFORD UNION SCHOOLS

## **SECTION 00 21 13**

# INSTRUCTIONS TO BIDDERS

The Instructions to Bidders, AIA Document A701, 1997 is attached hereto.

**END OF SECTION 00 21 13**