ADDENDUM No. 2

ITB No. 4550

WTP Ozone Generation Building Chiller Replacement

Bids Due: Monday, September 24, 2018 at 2:00 P.M. (Local Time)

The following changes, additions, and/or deletions shall be made to the Invitation to Bid for WTP Ozone Generation Building Chiller Replacement, ITB No. 4550, on which proposals will be received on/or before Monday, September 24, 2018, at 2:00 P.M. (local time).

The information contained herein shall take precedence over the original documents and all previous addenda (if any) and is appended thereto. **This Addendum includes six (6) pages.**

Bidder is to acknowledge receipt of this Addendum No. 2, including all attachments (if any) in its Bid by so indicating on page ITB-1 of the Invitation to Bid Form. Bids submitted without acknowledgment of receipt of this addendum will be considered nonconforming.

The following forms provided within the ITB document must be included in submitted bids:

- City of Ann Arbor Prevailing Wage Declaration of Compliance
- City of Ann Arbor Living Wage Ordinance Declaration of Compliance
- Vendor Conflict of Interest Disclosure Form
- City of Ann Arbor Non-Discrimination Ordinance Declaration of Compliance

<u>Bids that fail to provide these completed forms listed above upon bid opening will be</u> rejected as non-responsive and will not be considered for award.

I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the Bid document which are outlined below are referenced to a page or Section in which they appear conspicuously. The Bidder is to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

Section/Page(s) Change

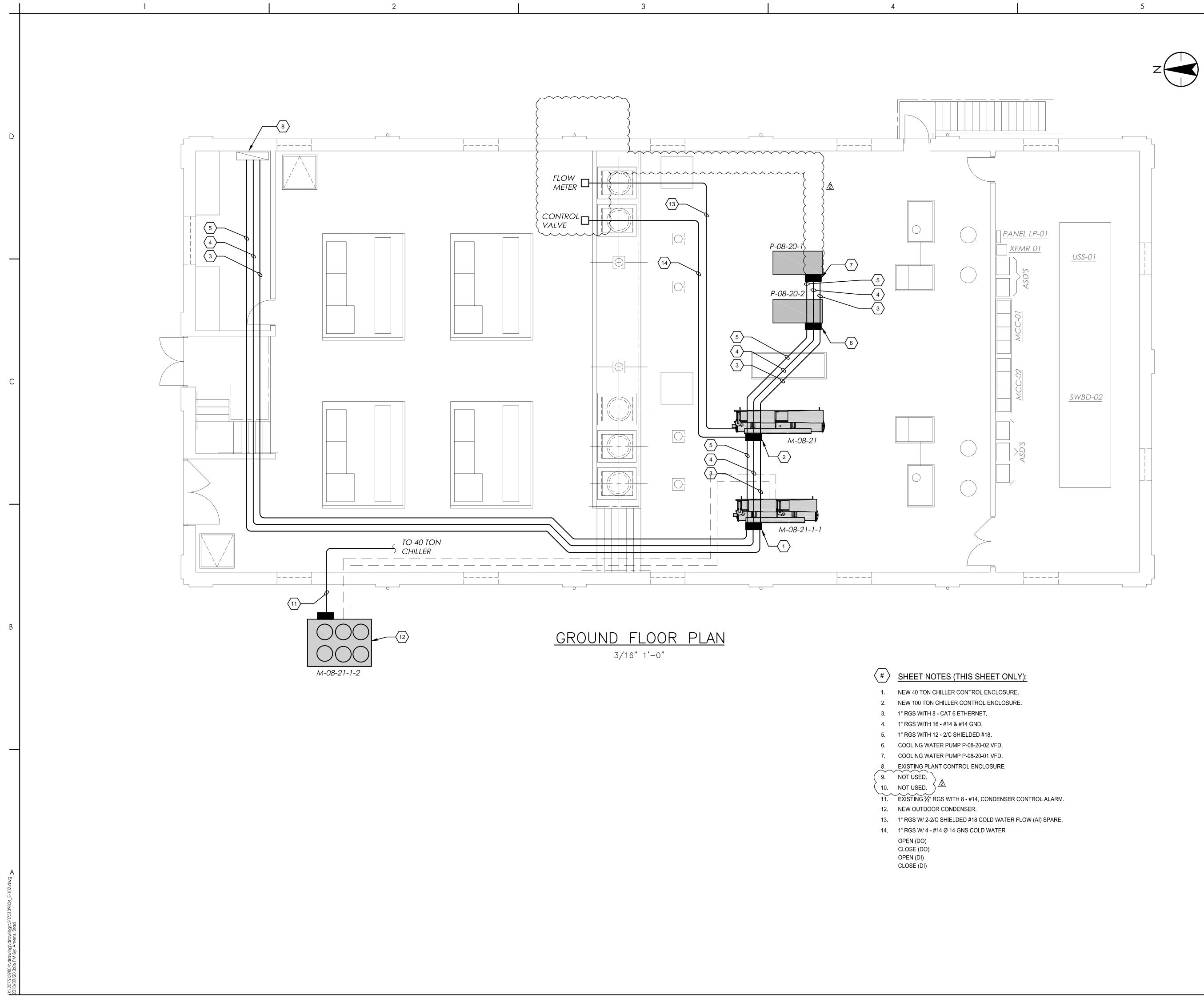
Drawing E-102 Updates and corrects to drawing notes.

II. QUESTIONS AND ANSWERS

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Offerors are directed to take note in their review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

- Question 1: Could you please clarify how many Variable Speed Drives are to be provide in the Contract.
- Answer 1: Two (2) 30 Horsepower Driver are to be provided. There are for the horizontal split case pumps for cooling water recirculation pumps.
- Question 2: Can an Attendance List of the Pre-Bid meeting be provided.
- Answer 2: See Attachment.

Respondents are responsible for any conclusions that they may draw from the information contained in the Addendum.



(#)	SHEET NOTES (THIS SHEET ONLY)
1.	NEW 40 TON CHILLER CONTROL ENCLOSURE.
2.	NEW 100 TON CHILLER CONTROL ENCLOSURE.
3.	1" RGS WITH 8 - CAT 6 ETHERNET.
4.	1" RGS WITH 16 - #14 & #14 GND.
5.	1" RGS WITH 12 - 2/C SHIELDED #18.
6.	COOLING WATER PUMP P-08-20-02 VFD.
7.	COOLING WATER PUMP P-08-20-01 VFD.
8.	EXISTING PLANT CONTROL ENCLOSURE.
(9.	NOT USED.
(10.	NOT USED. 5
11.	EXISTING 3/4" RGS WITH 8 - #14, CONDENSER CO
12.	NEW OUTDOOR CONDENSER.
13.	1" RGS W/ 2-2/C SHIELDED #18 COLD WATER FLC
14.	1" RGS W/ 4 - #14 Ø 14 GNS COLD WATER
	OPEN (DO) CLOSE (DO) OPEN (DI) CLOSE (DI)

Stantec

Stantec Consulting Michigan Inc. 3754 Ranchero Drive Ann Arbor MI 48108-2771 Tel: (734) 761-1010 www.stantec.com

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Consultant

Notes

ADDENDUM ADDENDUM REVISION WA WA 2018.09.20 GSWA2018.09.19ByAppdYYYY.MM.DD

A FINAL CLIENT REVIEW		GS	WA	2018.08.07
Issued		Ву	Appd	YYYY.MM.DD
File Name: 2075139804_E-102	QK	GS	JW	2018.08.07
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Client/Project Logo

Client/Project

CITY OF ANN ARBOR

WTP OZONE GENERATION BUILDING

CHILLER REPLACEMENT

ANN ARBOR, MI

Title

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ELECTRICAL CONTROL NEW WORK PLAN

Project No. 2075139804

Revision Sheet 9 of 11

AS NOTED Drawing No. **E-102**

Scale



City of Ann Arbor WTP Ozone Generation Building Chiller Replacement Pre-Bid Conference Attendance Monday, September 17, 2018 at 2:30PM

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Shaw Electric	A2 M, 48108	io un	f	
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Jason Loucks	425 Jackson plaza		р	734 0548-4733
Huron Valley Electric	Ann Arbor, MI 48103)loucks@huronvalleyelectric		
BILL PERKI	10777 Northand Ave	Bull. perria ezhvac.com	р	248-240-7877
FONTANES & KANALCO	FERNDALE Mich 48220		f	



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Eric W. Johnson	JROG N. Reynolds	1		1 1
Dunbar Mechanis	JBOG N. Reynolds Rd. Tohd, DH U3615	esohnson @dunkarme		419,392-3047
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PTSI	Howell, MI 4884J		f	



City of Ann Arbor WTP Ozone Generation Building Chiller Replacement Pre-Bid Conference Attendance Monday, September 17, 2018 at 2:30PM

Name/Representing	Address	E-mail Address	Phone/Fax	
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