



**HUBBELL, ROTH & CLARK, INC**  
Consulting Engineers

**Principals**  
George E. Hubbell  
Thomas E. Biehl  
Walter H. Alix  
Peter T. Roth  
Michael D. Waring  
Keith D. McCormack  
Curt A. Christeson  
Thomas M. Doran

**Chief Financial Officer**  
J. Bruce McFarland

**Senior Associates**  
Gary J. Tressel  
Lawrence R. Ancypa  
Kenneth A. Melchior  
Dennis M. Monsere  
Randal L. Ford  
David P. Wilcox  
Timothy H. Sullivan

**Associates**  
Thomas G. Maxwell  
Nancy M.D. Faught  
Jonathan E. Booth  
Michael C. MacDonald  
Marvin A. Olane  
Richard F. Beaubien  
William R. Davis  
Daniel W. Mitchell  
Jesse B. VanDeCreek  
Robert F. DeFrain  
Marshall J. Grazioli  
Thomas D. LaCross  
Dennis J. Benoit  
James F. Burton

**CITY OF WIXOM  
WASTEWATER TREATMENT PLANT  
PRELIMINARY TREATMENT SYSTEM IMPROVEMENTS  
PRE-BID MEETING NOTES**

Date: Tuesday, August 10, 2010  
Time: 9:00 AM  
Meeting Held: WWTP

HRC Job No. 20090463

1. Attendance: See attached sign-in sheets.
2. Project Overview
  - a. The work includes replacement of the existing aerated grit removal equipment with new vortex type equipment, new influent screenings systems, new heating/ventilation system for the grit/screen rooms, replacement of compressed air equipment, air compressor room ventilation system improvements and removal of biosolids from the existing aeration channels.
  - b. The City has submitted an application to Consumers Energy for the new natural gas service required for the new H&V unit. Piping downstream of meter by Contractor.
  - c. Refer to Specification Section 01950 for special project requirements such as work sequence, temporary pumping and bulkheads, etc.
  - d. Refer to specification Sections 01046 and 01950 for aeration channel dewatering/cleaning requirements.
3. Bid Requirements and Contract Documents
  - a. Bid Deposit – 5% of the Proposal Amount.
  - b. Proposal Form
    1. The base bid is a total lump sum price including unit price items.
    2. Substantial completion October 1, 2011. Final completion November 1, 2011.
    3. Bids due 10:00 AM, Tuesday, August 24, 2010 at the City Clerk's Office.
  - c. Permits (Specification Section 02990)
    1. OCDC Soil Erosion and Sediment Control Permit. (Permit fee paid by Contractor--\$1,530 for one year.)
    2. MDEQ Construction Permit. (No cost to contractor.)
    3. City of Wixom Building/Trade Permits. (No cost to contractor.)
4. Bid Documents Questions/Clarifications by Friday, August 13, 2010 to:

HRC, Dennis Monsere      Phone: (248) 454-6584  
   Fax: (248) 338-2592  
   E-mail: [dmonsere@hrc-engr.com](mailto:dmonsere@hrc-engr.com)

5. Plan holders list is available at [www.hrc-engr.com/bidtabs](http://www.hrc-engr.com/bidtabs).

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Engineering. Environment. Excellence.

MEETING SIGN-IN SHEET – PREBID MEETING

PROJECT NAME: WWTP PRELIMINARY SYSTEM IMPROVEMENTS

FOR THE CITY OF WIXOM

MEETING SITE: WWTP

DATE: AUGUST 10, 2010

TIME: 9:00 A.M.

HRC JOB NO: 20090463

Representative's Name	Company Name/Email Address	Telephone/Fax Number
FRANK RENEAUD	WEISS CONSI CO	313-567-4500 313-567-7635
Bill McNeff	Rain for Rent	734-564-1268
Joe Gente	<del>RES</del> RESWINE@GMAIL	788-414-2237
PETE GARCIA	DPL	313-963-9641
MARK TRAPP	De-Cor, INC mtrapp@de-cor.com	586-754-4370 Fax 4371
JOHN ARVAI	WEISS CONSTRUCTION CO jarvai@weiss-construction.com	313-567-4500 567-7635
John DeMatta	JOHN DE MATTA CONSTRUCTION	734-754-1240
Pete Kropf	J. Ranck Electric pkropf@jranck.com	989-775-7393 989-775-8830
TOM BARANSKI	JOHN E. GREEN tombaranski@johnegreen.com	313-852-3369
Dan Gempter	Midwest Power	248 770 5121

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Representative's Name	Company Name/Email Address	Telephone/Fax Number
Stephen White	Inland Industrial	Steve.White@kennametalind.com 313-363-0419
Rich LEPHEW	blue WATER ENVIRONMENTAL	lephe@bluewaterenvironmental.com 734-231-3748
Kevin Brichel	Brenco Cont	brenco@comcast.net (586) 757-6000 P (586) 757-6000 F
BILL SAKOWSKI	W. SAKOWSKI@HUMENWIKI.COM HM ENVIRONMENTAL	586 484 0108 PH: 313 875-8000 FAX 313 875-4711
KEVIN WATSON	W-3	
ERIC DOVAS	BLUE STAR Inc	5-427-9937 586-427-9939
Bob Williams	Godwin Pump	815-378-3209 / 440-357 6867
DAN SCHAFFER	PROCESS PIPING & EQUIP PPE@AN.COMCAST.NET	248-684-5330 684-5526
DOUG KAISER	HOB ELECT D.KAISER@HOTEL-BRENNER.COM	734-834-3011

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Representative's Name	Company Name/Email Address	Telephone/Fax Number
Joe Catanzarite	METRO GENERAL CONTRACTS mcatanzarite@metro.com	248-615-1111 - FX 1113
Luk Dedubkaj	Masonry Enterprises Inc. E.W. Bosworth Co.	248-660-3322 / 248-615-1113
GROFF KIMMEL	KIMMEL & EWENSPOTH.com	586-755-2311
DEAN CHRISMAN	Labelle Electric DCHRISMAN@LabelleElectric.com	PH 586-998-7360 FAX 63
TERRY O'CONNOR	IRISH CONSTRUCTION CO. terryoconnor@irishconstructionco.com	517-548-3440 517-548-4066 FAX
LYNN NATZIC	Reliance Building Co. Lynn@RelianceBC.com	(248) 374-3210 FAX -3213
DAVID BRUG	AZ Shmida	810 227 5100 27 5131
Matt Besaw	Sorensen Cross	734-929-5966 Fax 734-929-5966
JOHN HARPER	HARPER INDUSTRIAL CONST jharper@harperindustrial.com	PH 616 897 9301 FX 616 897 9318
Steve Zajdel	O'Laughlin Const. Co. steve@olaughlinconstruction.com	248 486 5200 <del>248 588 5710</del> 248 486 1525

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Representative's Name	Company Name/Email Address	Telephone/Fax Number
Dennis Monseae	HRC dmonseae@hrc-engr.com	248-454-6584
ANDREW KELLER	AKELLER@PERCEPTIONECONTROL.COM PERCEPTIONE CONTROL, INC	586-907-0110
Rod Bauer	RCL Construction Co. Inc. rclrock@tds.net	ph (989) 687-7319 Ex (989) 687-5378
EDDIE T. STRONG	ROTOR ELECTRIC Co estrong@rotorelectric.com	313-957-4161 313-957-4261 FAX
BRYAN GRABOWSKI	PIPE SYSTEMS bgrabowski@pipesystems.net	248-409-1200 248-409-1210 FAX
John Julgenz	Double Jack Electric Co doublejack@ameritech.net	248 543-1980 P 248 543 3890 F
Randy Sieggreen	Spence Brothers randysieggreen@spencebrothers.com	989-752-0400-P 989-752-8769-F
DAVE CONIGAN	Davidz @ FZ Corp. Inc	616 224-7705
Michael Taylor	Sorensen Gross	810-955-2065
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Mark Tucker	The Garrison Co.	
	L. Di Agostini & Sons	
	D4 Enterprises	
	FEYEWZYLSTRA	