



AGENDA

THOMAS TOWNSHIP SPECIAL BOARD MEETING

2024/25 Fiscal Year Budget Workshop

Fire Station One-Meeting Room

355 N. Miller Road, Saginaw, Michigan

February 12, 2024 @ 5:00 P.M.

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Approval of the Agenda
5. Communications-Petitions-Citizen Comments
It is requested that you state your name and address for the record.
6. New Business
 - A. Award the Project Phoenix Sewer Materials Package to Michigan Pipe and Valve for \$750,898.02.
 - B. Award the Project Phoenix Water Booster Station Materials Package to Kennedy Industries for \$965,839.
 - C. Budget Workshop Presentations

Approximate Schedule/Agenda

<u>Approx. Time</u>	<u>Department Head</u>	<u>Activity/Fund</u>
5:15-5:30	Connie Watt	Elections Clerk
5:30-5:45	Eric Cowles	Police Fund
5:45-6:00	Mike Cousins	Fire Fund Fire Apparatus Fund Fire Station One Construction Update
6:00-6:15	Dan Sika	Community Development Construction Codes Sidewalks Assessing

6:15-6:35	John Corriveau & Tyler Sutherland	Parks & Recreation County-Wide Trails Update
6:35-6:50	BREAK	
6:50-7:00	Lynda Thayer	Nature Center & Preserve
7:00-7:30	Trevor Schultz	Sewer Fund Water Fund Cemetery Storm Water Management Geddes Road Sewer Project Update Project Phoenix Update
7:30-7:50	Deidre Frollo	Finance Department Drains at Large Street Lighting Technology Fund Transfers Out Revenues General Fund Balance
7:50-8:10	Russ Taylor	Legislative Administrative Buildings & Grounds Roads Road Revolving Fund Municipal Refuse Fund DDA Municipal Office Building Construction Update Great Lakes Tech Park
7.	Adjournment	



Thomas Township
Board of Trustee Meeting
Citizen Comment Instructions

Any citizen may address the Thomas Township Board of Trustees at item #6, which is the Citizen Comment Section of the Board Meeting.

Supervisor Weise will ask if there is anyone who would like to address the Board. If there are multiple people, he will invite you to speak when it is your turn.

You will be asked to stand and to state your name and address for the records.

You may then address your issue to the Board Members. In the interest of time, all citizens are requested to limit their comments to three minutes.



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** February 12, 2024
- **SUBMITTED BY:** Trevor Schultz, Director - Department of Public Works
- **AGENDA TOPIC:** Award the Project Phoenix Sewer Materials Package to Michigan Pipe and Valve for \$750,898.02.
- **EXPLANATION OF TOPIC:** In order to meet Project Phoenix's timeframe of being operational by January 1, 2025, we have identified items that require purchase well in advance of construction taking place. The Board has already approved equipment for the sewer improvements that we have identified as "long lead" items, and this purchase is for the remainder of sewer appurtenances required to complete construction.

This order includes miscellaneous materials to construct storm sewer, sanitary sewer, watermain and hydrant at the new pump station, forcemain, air relief manholes, pigging chambers, wet well, and the actual pump station.

The entire cost of this order will be covered by either Phoenix or grant monies.

- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Quote from Michigan Pipe and Valve.
- **POSSIBLE COURSES OF ACTION:** Approve, not approve, amend or table.
- **SUGGESTED/REQUESTED MOTION:** Award the Project Phoenix Pump Station Materials Package to Kennedy Industries for \$750,898.02 contingent upon the following:
 - Revenue sharing agreement with Richland Township
 - Funding from the State and/or Project Phoenix
 - Amended Water Contract with the City of Saginaw
 - Approved two party utility agreement with Project Phoenix
 - Understanding that the Gratiot Road Booster Station will need to be upgraded to support Phoenix's water request, and that will be at the City of Saginaw's direction and of a cost not yet established.
 - Acquisition of all necessary water and sewer easements.

- Amending of the Saginaw Charter Township Wastewater Treatment agreement to reflect 2.65 MGD of treatment capacity at the conclusion of the wastewater treatment plant upgrades.
 - **ROLL CALL VOTE REQUIRED?** No.
-



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596 Kochville Rd.
Saginaw, MI 48604

PRICE QUOTE

Phone 989-752-7911

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Quoted

THOMAS TOWNSHIP WATER DEPT
249 N MILLER RD
SAGINAW MI 48609
Tel:989-781-0150 Fax:989-781-0290

Ship To

DIVISION P
THOMAS TWP

Quote #	Quote Date	Exp Date	Customer #	Customer P/O #	Ship Via	Writer
QS12260	01/19/2024	03/19/2024	0001550		BEST WAY	CS
Job ID			Customer Terms		Salesman	
			NET 30		MIKE BROWN	
Product	Description	UM	Quant	Unit Price	Extension	
STORM SEWER			.....	.....	.....	
00013441	8 N12 PIPE SOLID IB	FT	200	10.75	2150.00	
00013264	8 CMP FLR END SECTION	EA	1	100.00	100.00	
00002600	1045 Z FRAME104510	EA	2	370.00	740.00	
00002583	1040 N GRATE OVAL 104042	EA	2	300.00	600.00	
00009439	36X44 CONCRETE CATCH BASIN W/ BASE C478	EA	2	1100.00	2200.00	
00006453	2 ADJUSTING RING CONCRETE	EA	2	55.00	110.00	
00008174	3 ADJUSTING RING CONCRETE	EA	2	85.00	170.00	
00009743	4 ADJUSTING RING CONCRETE	EA	2	110.00	220.00	
00011756	6 ADJUSTING RING CONCRETE	EA	2	165.00	330.00	
00004662	3X360 NON-WOVEN FABRIC 40Z 120SY	EA	1	250.00	250.00	
00008147	2X4 CONCRETE BRICK	EA	24	1.00	24.00	
SP*00005561	QUAD-PLUG 50# PAIL	EA	1	90.00	90.00	
Total: STORM SEWER			1	6984.00	6984.00	
SANIATRY SEWER			.....	.....	.....	
00004893	15 SDR26 PIPE SEWER GASKETED HW	FT	2996	54.00	161784.00	
00004903	15 SDR35 CAP	EA	1	600.00	600.00	
SP*002412	30 STEEL CASING PIPE (3/8)	EA	300	200.00	60000.00	
SP	15.30X29.25 SS8R CASING SPACER	EA	38	175.00	6650.00	
SP	ESW WRAP AROUND END SEAL	EA	2	125.00	250.00	
SP*003055	48 SANITARY MH RUBBER JT	EA	10	5200.00	52000.00	
137	48 XYPEX SANITARY MH RUBBER JT	EA	1	6600.00	6600.00	
00002562	1040 AGS COVER - SANITARY SEWER 104032	EA	11	365.00	4015.00	
00002584	1040 Z FRAME 104010	EA	11	425.00	4675.00	
00006453	2 ADJUSTING RING CONCRETE	EA	11	55.00	605.00	
00008174	3 ADJUSTING RING CONCRETE	EA	11	85.00	935.00	
00009743	4 ADJUSTING RING CONCRETE	EA	11	110.00	1210.00	
00011756	6 ADJUSTING RING CONCRETE	EA	11	165.00	1815.00	

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Job ID	Customer Terms			Salesman		
	NET 30			MIKE BROWN		
Product	Description	UM	Quant	Unit Price	Extension	
00008147	2X4 CONCRETE BRICK	EA	264	1.00	264.00	
00004662	3X360 NON-WOVEN FABRIC 4OZ 120SY	EA	1	250.00	250.00	
SP*00005561	QUAD-PLUG 50# PAIL	EA	6	90.00	540.00	
Total: SANIATRY SEWER			1	302193.00	302193.00	
WATER MAIN			.....	.....	.....	
00013242	8 C900 PIPE PVC DR18 CL235	FT	180	26.50	4770.00	
00011787	6 C900 PIPE PVC DR18 CL235	FT	20	15.50	310.00	
00004486	12X8 TAP SLEEVE FTSS 1350-8	EA	1	1575.00	1575.00	
00013412	8 MJXFLG VALVE R/W RHO EJIW	EA	1	1470.00	1470.00	
00013585	8 TAP SLEEVE FLG ACC SET KIT	EA	1	65.00	65.00	
00014452	D VALVE BOX COMPLETE #6 USA KIT	EA	2	350.00	700.00	
00012066	6 MJ VALVE R/W RHO EJIW	EA	1	925.00	925.00	
SP*001398	6 5BR 250 HYDRANT MJ SHOE, 7/8 SQ, 2-2 1/2"NST & 1-4 1/2"NST NOZZLE, RHO, RED, 55518D	EA	1	3500.00	3500.00	
00013967	8X6 MJ TEE C153 - USA	EA	1	350.00	350.00	
00013354	8 MJ 45 BEND C153 - USA	EA	2	225.00	450.00	
00013392	8 MJ PLUG C153 - USA	EA	1	165.00	165.00	
00013472	8 PVC STAR GRIP - USA PVC4008G2DD	EA	6	80.00	480.00	
SP*001368	8 MJ BLUE BOLT PACK KIT	EA	7	50.00	350.00	
00012163	6 PVC STAR GRIP - USA PVC4006G2DD	EA	4	71.00	284.00	
SP*001369	6 MJ BLUE BOLT PACK KIT	EA	4	45.00	180.00	
00015300	12 GA WIRE BORING BLUE	FT	500	0.30	150.00	
00008442	SNAKE BITE WIRE CONNECTOR BLUE 12 GA	EA	2	10.00	20.00	
00015063	SNAKE PIT LITE DUTY BOX - BLUE	EA	3	35.00	105.00	
00007241	20X440 POLYWRAP FOR 8 DIP BLK	EA	1	250.00	250.00	
Total: WATER MAIN			1	16099.00	16099.00	

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Job ID			Customer Terms		Salesman	
			NET 30		MIKE BROWN	
Product	Description	UM	Quant	Unit Price	Extension	
	WATER SERVICE		.....	.....	.....	
00013829	8X2 SADDLE BR2S 0899 CC200	EA	1	245.00	245.00	
SP*00005954	2 CORP STOP CCXFLR 74701B AY	EA	1	375.00	375.00	
	5133-107					
SP*00005955	2 CURB STOP FLRXFLR 76100 AY	EA	1	560.00	560.00	
	5129-118					
00006693	2 K SOFT COPPER 60	FT	60	24.00	1440.00	
SP*00006065	2 FLRXFLR 90 BEND 74761 AY	EA	2	260.00	520.00	
	5122-171					
SP*00006023	2 FLRXMIP ADPT 74753 AY	EA	1	165.00	165.00	
	5122-142					
00006855	2 THD BALL VALVE FULL PORT	EA	1	75.00	75.00	
	FIP T-1001NL 101-028NL					
00011240	5 1/2 CURB BOX H10314-20 L/ROD	EA	1	75.00	75.00	
	MUELLER					
00009345	36 SS CURB BOX ROD	EA	1	25.00	25.00	
Total: WATER SERVICE			1	3480.00	3480.00	
	FORCE MAIN		.....	.....	.....	
00014661	HDPE EF FLEX RESTRAINTS 6-63	EA	30	75.00	2250.00	
	GF					
00002402	10 SDR11 DIPS HDPE AWWA PIPE	FT	4800	25.00	120000.00	
	50					
SP*00004763	10 SDR11 DIPS MJ ADAPTER	EA	12	150.00	1800.00	
SP*001018	10 SDR11 DIPS BACK UP RING	EA	12	75.00	900.00	
SP	10 SDR11 DIPS 45 BEND	EA	10	375.00	3750.00	
00003897	12X10 MJ REDUCER BXB C153 -	EA	1	430.00	430.00	
	USA					
SP*00004766	10 MJ PLUG VALVE LHO	EA	1	4000.00	4000.00	
00014457	D VALVE BOX COMPLETE W/ #160	EA	1	425.00	425.00	
	USA KIT					
00015226	VALVE BOX BOTTOM SEC 30 / 24	EA	2	115.00	230.00	

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Job ID	Customer Terms			Salesman		
	NET 30			MIKE BROWN		
Product	Description	UM	Quant	Unit Price	Extension	
	EXT 85606030 - USA					
00015235	VALVE BOX LID 5 1/4 SEWER - EJ	EA	1	35.00	35.00	
00003589	12 PVC STAR GRIP - USA	EA	1	150.00	150.00	
	PVC4012G2DD					
SP*001367	12 MJ BLUE BOLT PACK KIT	EA	1	75.00	75.00	
00015301	12 GA WIRE BORING GREEN	FT	5000	0.30	1500.00	
SP*003055	48 SANITARY MH RUBBER JT	EA	1	5200.00	5200.00	
	MH D					
00002584	1040 Z FRAME 104010	EA	1	866.01	866.01	
00002562	1040 AGS COVER - SANITARY	EA	1	743.01	743.01	
	SEWER 104032					
00008174	3 ADJUSTING RING CONCRETE	EA	2	85.00	170.00	
Total: FORCE MAIN			1	142524.02	142524.02	
ARI MANHOLE			.....	.....	.....	
00002584	1040 Z FRAME 104010	EA	4	425.00	1700.00	
00002562	1040 AGS COVER - SANITARY	EA	4	365.00	1460.00	
	SEWER 104032					
00003101	10X8 FLGXPE DI PIPE	EA	8	1650.00	13200.00	
00002708	10X10 FLG TEE	EA	4	925.00	3700.00	
00002125	10 BLIND FLANGE TAPT 2	EA	4	300.00	1200.00	
00002198	10 FLG VALVE R/W RHO EJIW	EA	4	2400.00	9600.00	
00002181	10 FLG ACC SET SS KIT	EA	20	125.00	2500.00	
00002654	10MJ SOLID SLEEVE LONG PAT	EA	8	330.00	2640.00	
	C153 - USA					
SP*00004776	10 DI ONE LOK RESTRAINT USA	EA	16	100.00	1600.00	
35	10 MJ BLUE BOLT PACK KIT	EA	16	55.00	880.00	
00008119	2X3 THD BRASS NIPPLE	EA	4	25.00	100.00	
00006855	2 THD BALL VALVE FULL PORT	EA	4	75.00	300.00	
	FIP T-1001NL 101-028NL					
00006470	2 AIR RELEASE VALVE ARI D025	EA	4	1400.00	5600.00	
00014763	LINK SEAL LS400 SS 364-5710	EA	160	45.00	7200.00	
SP	48" SANITARY MANHOLE ARV	EA	4	2100.00	8400.00	
00006453	2 ADJUSTING RING CONCRETE	EA	4	55.00	220.00	

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Job ID	Customer Terms			Salesman		
	NET 30			MIKE BROWN		
Product	Description	UM	Quant	Unit Price	Extension	
00008174	3 ADJUSTING RING CONCRETE	EA	4	85.00	340.00	
00009743	4 ADJUSTING RING CONCRETE	EA	4	110.00	440.00	
00011756	6 ADJUSTING RING CONCRETE	EA	4	165.00	660.00	
00008147	2X4 CONCRETE BRICK	EA	24	1.00	24.00	
SP*00005561	QUAD-PLUG 50# PAIL	EA	1	90.00	90.00	
Total: ARI MANHOLE			1	61854.00	61854.00	
PIGGING CHAMBER			.....	.....	.....	
00002584	1040 Z FRAME 104010	EA	2	425.00	850.00	
00002562	1040 AGS COVER - SANITARY SEWER 104032	EA	2	365.00	730.00	
00003101	10X8 FLGXPE DI PIPE	EA	4	1650.00	6600.00	
SP	10X10 FLG WYE C110	EA	1	1200.00	1200.00	
00002708	10X10 FLG TEE	EA	1	925.00	925.00	
SP*00004766	10 MJ PLUG VALVE LHO	EA	1	4000.00	4000.00	
00014457	D VALVE BOX COMPLETE W/ #160 USA KIT	EA	1	425.00	425.00	
00015226	VALVE BOX BOTTOM SEC 30 / 24 EXT 85606030 - USA	EA	2	115.00	230.00	
00015235	VALVE BOX LID 5 1/4 SEWER - EJ	EA	1	35.00	35.00	
00002125	10 BLIND FLANGE TAPT 2	EA	1	300.00	300.00	
00002181	10 FLG ACC SET SS KIT	EA	5	125.00	625.00	
00002654	10MJ SOLID SLEEVE LONG PAT C153 - USA	EA	2	330.00	660.00	
SP*00004776	10 DI ONE LOK RESTRAINT USA	EA	4	100.00	400.00	
35	10 MJ BLUE BOLT PACK KIT	EA	4	55.00	220.00	
00008119	2X3 THD BRASS NIPPLE	EA	1	25.00	25.00	
00006855	2 THD BALL VALVE FULL PORT FIP T-1001NL 101-028NL	EA	1	75.00	75.00	
00006470	2 AIR RELEASE VALVE ARI D025	EA	1	1400.00	1400.00	
SP*00005722	96" SANITARY MANHOLE PIGGING CHAMBER	EA	1	12500.00	12500.00	
00006453	2 ADJUSTING RING CONCRETE	EA	1	55.00	55.00	
00008174	3 ADJUSTING RING CONCRETE	EA	1	85.00	85.00	

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Job ID	Customer Terms			Salesman		
	NET 30			MIKE BROWN		
Product	Description	UM	Quant	Unit Price	Extension	
00009743	4 ADJUSTING RING CONCRETE	EA	1	110.00	110.00	
00011756	6 ADJUSTING RING CONCRETE	EA	1	165.00	165.00	
00008147	2X4 CONCRETE BRICK	EA	24	1.00	24.00	
SP*00005561	QUAD-PLUG 50# PAIL	EA	1	90.00	90.00	
SP*00005812	36" CONCRETE PIPE 2ND	EA	4	0.00	0.00	
00002157	10 DI PIPE CL52 TJ	FT	20	55.00	1100.00	
00002236	10 MJ 45 BEND C153 - USA	EA	2	330.00	660.00	
00002654	10MJ SOLID SLEEVE LONG PAT C153 - USA	EA	2	330.00	660.00	
SP*00004776	10 DI ONE LOK RESTRAINT USA	EA	8	100.00	800.00	
35	10 MJ BLUE BOLT PACK KIT	EA	8	55.00	440.00	
SP	10 BLIND FLG TAPT 4" C110	EA	1	775.00	775.00	
00009898	4 CAMLOCK MALE CAMXMIPT	EA	1	35.00	35.00	
SP*003992	4 CAMLOCK DUST CAP	EA	1	35.00	35.00	
00014763	LINK SEAL LS400 SS 364-5710	EA	40	45.00	1800.00	
Total: PIGGING CHAMBER			1	38034.00	38034.00	
WET WELL			.....	.....	.....	
SP	10X19' FLGXFLG DI PIPE	EA	3	3750.00	11250.00	
SP	10X19' FLGXPE DI PIPE	EA	3	3425.00	10275.00	
00003101	10X8 FLGXPE DI PIPE	EA	3	1650.00	4950.00	
00002179	10 FLG 90 BEND C110	EA	3	975.00	2925.00	
00002496	10 UNI FLANGE ADAPTER S400	EA	3	225.00	675.00	
00003000	10X6 FLG REDUCER ECC	EA	3	625.00	1875.00	
00002654	10MJ SOLID SLEEVE LONG PAT C153 - USA	EA	3	330.00	990.00	
SP*00004776	10 DI ONE LOK RESTRAINT USA	EA	6	100.00	600.00	
35	10 MJ BLUE BOLT PACK KIT	EA	6	55.00	330.00	
00002181	10 FLG ACC SET SS KIT	EA	22	125.00	2750.00	
00011892	6 FLG ACC SET SS KIT	EA	3	50.00	150.00	
SP*00005747	48X48 ALUMINUM HATCH	EA	1	5000.00	5000.00	
	048048KBDX					
SP*00005748	48X48 HATCH RETRO-GRATE	EA	1	1500.00	1500.00	
00014763	LINK SEAL LS400 SS 364-5710	EA	60	45.00	2700.00	

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Job ID	Customer Terms			Salesman		
	NET 30			MIKE BROWN		
Product	Description	UM	Quant	Unit Price	Extension	
SP*00005141	LINK SEAL LS360 SS	EA	48	35.00	1680.00	
00013510	8 SCH80 PIPE	FT	10	36.00	360.00	
SP*004053	8 SCH80 PVC 90 HXH	EA	2	175.00	350.00	
SP	8 SCH40 DRAIN GRATE	EA	1	150.00	150.00	
SP	PRECAST CONCRETE WET WELLL	EA	1	87000.00	87000.00	
Total: WET WELL			1	135510.00	135510.00	
PUMP HOUSE			.....	.....	.....	
00002157	10 DI PIPE CL52 TJ	FT	60	55.00	3300.00	
00002710	10X10 FLGXPE DI PIPE	EA	4	2300.00	9200.00	
00002928	10X4' FLGXFLG DI PIPE	EA	2	1300.00	2600.00	
00002886	10X3' FLGXFLG DI PIPE	EA	2	1150.00	2300.00	
00002827	10X2' FLGXFLG DI PIPE	EA	4	1000.00	4000.00	
00002241	10 MJ 90 BEND C153 - USA	EA	4	495.00	1980.00	
SP*00004776	10 DI ONE LOK RESTRAINT USA	EA	8	100.00	800.00	
35	10 MJ BLUE BOLT PACK KIT	EA	8	55.00	440.00	
00002708	10X10 FLG TEE	EA	8	925.00	7400.00	
00003097	10X8 FLG REDUCER ECC	EA	2	500.00	1000.00	
00002125	10 BLIND FLANGE TAPT 2	EA	3	300.00	900.00	
00002181	10 FLG ACC SET SS KIT	EA	32	125.00	4000.00	
00013297	8 FLG 45 BEND C110	EA	2	335.00	670.00	
00013865	8X3 FLGXFLG DI PIPE	EA	1	900.00	900.00	
00013817	8X2 FLGXFLG DI PIPE	EA	1	800.00	800.00	
00013300	8 FLG ACC SET SS KIT	EA	6	55.00	330.00	
00014763	LINK SEAL LS400 SS 364-5710	EA	80	45.00	3600.00	
Total: PUMP HOUSE			1	44220.00	44220.00	

Continue...



MPV- Saginaw
596 Kochville Rd.
Saginaw, MI 48604

PRICE QUOTE

Phone 989-752-7911
Fax 989-752-7970

Page 8

Printed 01/26/24 JHJ

Quoted

THOMAS TOWNSHIP WATER DEPT
249 N MILLER RD
SAGINAW MI 48609
Tel:989-781-0150 Fax:989-781-0290

Ship To

DIVISION P
THOMAS TWP

Quote #	Quote Date	Exp Date	Customer #	Customer P/O #	Ship Via	Writer
QS12260	01/19/2024	03/19/2024	0001550		BEST WAY	CS
Job ID			Customer Terms	Salesman		
			NET 30	MIKE BROWN		

Product	Description	UM	Quant	Unit Price	Extension
				Sub Total	\$750,898.02
				Freight	\$0.00
				Misc Charges	\$0.00
				Tax Amount	\$0.00
				Total	750,898.02
X: _____ (Accepted by)					

MESSAGE

MPV full terms apply a complete set will be sent
upon request.

TERMS

All prices are good for orders shipped within 30
days of quotation date. Quoted price is subject
to change if specification changes. Ductile Iron
Pipe may be billed at a higher price.



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** February 12, 2024
- **SUBMITTED BY:** Trevor Schultz, Director - Department of Public Works
- **AGENDA TOPIC:** Award the Project Phoenix Water Booster Station Materials Package to Kennedy Industries for \$965,839.
- **EXPLANATION OF TOPIC:** In order to meet Project Phoenix's timeframe of being operational by January 1, 2025, we have identified items that require purchase well in advance of construction taking place. This purchase is for those "long lead" items directly related to constructing a high-pressure booster station located at the Township's water tower site.

This order includes pumps, controls, generator, and valves.

The entire cost of this order will be covered by either Phoenix or grant monies.

- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Quote from Kennedy Industries.
- **POSSIBLE COURSES OF ACTION:** Approve, not approve, amend or table.
- **SUGGESTED/REQUESTED MOTION:** Award the Project Phoenix Water Booster Station Materials Package to Kennedy Industries for \$965,839 contingent upon the following:
 - Revenue sharing agreement with Richland Township
 - Funding from the State and/or Project Phoenix
 - Amended Water Contract with the City of Saginaw
 - Approved two party utility agreement with Project Phoenix
 - Understanding that the Gratiot Road Booster Station will need to be upgraded to support Phoenix's water request, and that will be at the City of Saginaw's direction and of a cost not yet established.
 - Acquisition of all necessary water and sewer easements.

- Amending of the Saginaw Charter Township Wastewater Treatment agreement to reflect 2.65 MGD of treatment capacity at the conclusion of the wastewater treatment plant upgrades.
 - **ROLL CALL VOTE REQUIRED?** No.
-



QUOTATION		
DATE	NUMBER	PAGE
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B THO200
I THOMAS TOWNSHIP
L 249 N. MILLER ROAD
T SAGINAW, MI 48609
O

Accepted By: _____

Date: _____

PO#: _____

Ship To: _____

ATTENTION:

TREVOR SCHULTZ

989-443-9189

dpwassist@thomastwp.org

WE ARE PLEASED TO PROPOSE THE FOLLOWING FOR YOUR CONSIDERATION:

CUSTOMER REF/PO#	JOB TITLE	SLP	SHIPPING TYPE
QUOTE - REV #3	THOMAS TOWNSHIP, BOOSTER STATION P, USEMCO / APCO / CUMMINS, WATER	JSB/BMD	FREIGHT ALLOWED
QTY	DESCRIPTION		

(1) USEMCO WATER BOOSTER PUMPING STATION WITH THE FOLLOWING EQUIPMENT FACTORY INSTALLED ON A WELDED STEEL BASE WITH NOMINAL DIMENSIONS OF 10' WIDTH AND 18' LENGTH FOR MOUNTING IN CUSTOMER'S BUILDING: THREE PACO MODEL 60123LC END SUCTION CLOSE COUPLED PUMPS CONNECTED TO 75 HP, 1780 RPM MOTORS DRIVEN BY ABB VARIABLE FREQUENCY DRIVES RATED FOR 2625 GPM AT 70' TDH; PIPING AND VALVES TO INCLUDE 20" STATION INLET, 12" PUMP INLET ISOLATION WAFFER BUTTERFLY VALVES, 12" PUMP DISCHARGE ISOLATION WAFFER BUTTERFLY VALVES AND GLOBE SILENT CHECK VALVES, 12" TOSHIBA MAGNETIC FLOW METER, 20" STATION DISCHARGE OUTLET; NEMA 1 CONTROL PANEL FOR 480 VOLT 3 PHASE 4 WIRE INCOMING SERVICE WITH ALLEN BRADLEY PLC TYPE CONTROL. INCLUDES MISSION M151 WITH ANTENNA & 1 YEAR SERVICE PACKAGE

(1) 400KW NATURAL GAS GENERATOR, 3/480V IN LEVEL II SOUND ATTENUATED ENCLOSURE.

(1) 3/460V ATS IN NEMA 3R ENCLOSURE, SERVICE ENTRANCE RATED.

(1) 3/460V MTS IN NEMA 3R ENCLOSURE, NON-SERVICE ENTRANCE RATED.

(1) GENERATOR RECEPTACLE.

(2) INCLUDES MISSION M152L WITH ANTENNA & 1 YEAR SERVICE PACKAGE, IN NEMA 4X ENCLOSURE.

(1) 8" APCO 6000 SERIES SWING CHECK VALVE WITH FLANGED END CONNECTIONS AND AIR CUSHION OPERATOR.

(3) 12" APCO 6000 SERIES SWING CHECK VALVE WITH FLANGED END CONNECTIONS AND AIR CUSHION OPERATOR.

(1) 20" APCO 6000 SERIES SWING CHECK VALVE WITH FLANGED END CONNECTIONS AND AIR CUSHION OPERATOR.

(6) 12" C509 GATE VALVES WITH FLANGED END CONNECTION AND BEVEL GEAR WITH HANDWHEEL.

(2) ROSEMOUNT 2088 GAGE AND ABSOLUTE PRESSURE TRANSMITTER WITH 306 IN-LINE MANIFOLD.

(1) START-UP ASSISTANCE

NET PRICE INCLUDING FREIGHT, BUT NO TAXES: --- \$965,839.00 TOTAL FOR (1) BOOSTER SKID & ACCESSORIES

NOTE:

1) ITEMS QUOTED DO NOT MEET AIS OR BUY AMERICA REQUIREMENTS.

2) PROPOSAL IS FOR EQUIPMENT ONLY, NO INSTALLATION INCLUDED.

3) PROPOSAL BASED ON DESIGN BUILD WITH ENGINEER, ADDITIONAL ITEMS WILL NEED TO BE CONFIRMED OR REVIEWED AT TIME OF ORDER.

4) SPARE BOOSTER PUMP PROVIDED.



KENNEDY
INDUSTRIES

INNOVATE
SOLVE
MONITOR
REPAIR

QUOTATION		
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QTY	DESCRIPTION
-----	-------------

WE DO NOT INCLUDE:

INSTALLATION, SITE WORK, OFFLOADING, CONCRETE, BAFFLES, ANCHOR BOLTS, PIPING OR VALVES OUTSIDE OF THE SKID, HATCES, PVC PIPING & ACCESSORIES, CONDUIT, WIRING, JUNCTION BOXES, INTEGRATION, MAIN DISCONNECT, PADLOCKS, KEYS, WITNESS OR CERTIFIED TESTING, OR ANYTHING NOT DETAILED ABOVE.

WE APPRECIATE THIS OPPORTUNITY TO QUOTE AND LOOK FORWARD TO BEING OF FUTURE SERVICE.

SINCERELY,
JIM BAKOS / BRYAN DAVIDSON
KENNEDY INDUSTRIES INC.

This quote is subject to and incorporates by reference Kennedy Industries, Inc.'s ("Kennedy") Terms & Conditions (Rev'd 6/2023) and Customer Warranty available at www.kennedyind.com which will be provided by email upon written request. Kennedy reserves the right to change the Terms & Conditions and Customer Warranty for future orders. By accepting this quote and/or issuing a purchase order relative to this quote, buyer expressly agrees to the provisions set forth in the Terms & Conditions and Customer Warranty posted on Kennedy's website.

**QUOTE VALID FOR 30 DAYS. CREDIT CARD PAYMENTS ARE SUBJECT TO AN ADDITIONAL 3%
CHARGE NO TAXES OF ANY KIND ARE INCLUDED IN THIS PROPOSAL. PAYMENT TERMS: NET 30**

P.O. Box 930079 Wixom, MI 48393 - 4925 Holtz Drive Wixom, MI 48393 - Phone: 248-684-1200 - Fax: 248-684-6011

www.Kennedyind.com