

**CHARTER TOWNSHIP OF OSCODA
SPECIAL BOARD MEETING
AGENDA'D & NOTICED
December 06, 2022 – 3:00 P.M.
Robert J. Parks Library
6010 N. Skeel Ave
Oscoda, MI 48750
(989)739-9581**

Posted Date: December 05, 2022

Press Notification Date: December 05, 2022

Posted By: Melinda Morgan

CALL TO ORDER

ROLL CALL

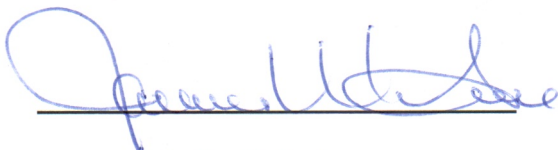
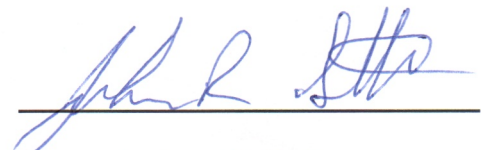
AGENDA ADDITIONS / CHANGES:

PUBLIC COMMENTS:

NEW BUSINESS:

1. Oscoda Phase III Water Main Pay Request No. 1
2. Oscoda Phase V Water Main Pay Request No. 1

ADJOURNMENT


Jaimie McGuire
Joshua R. Sutton

Contractor's Application for Payment

Owner: Charter Township of Oscoda	Owner's Project No.: _____
Engineer: ROWE Professional Services Company	Engineer's Project No.: 22C237
Contractor: Katterman Trucking, Inc.	Contractor's Project No.: _____
Project: Water Main Improvements Phase III	
Contract: Water Main Improvements Phase III	

Application No.: 1	Application Date: _____
Application Period: From 8/15/2022	to 9/20/2022

1. Original Contract Price	\$ 1,647,901.00
2. Net change by Change Orders	\$ -
3. Current Contract Price (Line 1 + Line 2)	\$ 1,647,901.00
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$ 332,200.00
5. Retainage	
a. 10% X \$ 332,200.00 Work Completed =	\$ 33,220.00
b. _____ X \$ - Stored Materials =	\$ -
c. Total Retainage (Line 5.a + Line 5.b)	\$ 33,220.00
6. Amount eligible to date (Line 4 - Line 5.c)	\$ 298,980.00
7. Less previous payments (Line 6 from prior application)	
8. Amount due this application	\$ 298,980.00
9. Balance to finish, including retainage (Line 3 - Line 4 + Line 5.c)	\$ 1,348,921.00

Contractor's Certification

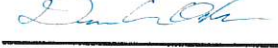
The undersigned Contractor certifies, to the best of its knowledge, the following:

- (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
- (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and
- (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

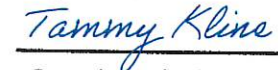
Contractor: Katterman Trucking Inc, dba ELS Ag-Transport

Signature:  **Date:** September 21, 2022

Recommended by Engineer

By: 
Title: Project Manager
Date: 9/21/2022

Approved by Owner

By: 
Title: Superintendent
Date: 9/27/2022

Approved by Funding Agency

By: _____
Title: _____
Date: _____

By: _____
Title: _____
Date: _____

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: Charter Township of Oscoda
 Engineer: ROWE Professional Services Company
 Contractor: Katterman Trucking, Inc.
 Project: Water Main Improvements Phase III
 Contract: Water Main Improvements Phase III

Owner's Project No.:
 Engineer's Project No.: 22C237
 Contractor's Project No.:

Application No.: 1		Application Period:		From	08/15/22	to	09/20/22	Application Date:			
A	B	C	D	E	F	G	H	I	J	K	L
Bid Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)				
Original Contract											
Cat 1	Phase A										
1	Pavt, Rem	278.00	Syd	1,100.00	305,800.00		-		-	0%	305,800.00
2	Tree, Rem, 6 inch to 18 inch	4.00	Ea	375.00	1,500.00	31.00	11,625.00		11,625.00	775%	(10,125.00)
3	Aggregate Base, 8 inch	278.00	Syd	20.00	5,560.00		-		-	0%	5,560.00
4	Pavt Repr, HMA	278.00	Syd	80.00	22,240.00		-		-	0%	22,240.00
5	Aggregate Surface Cse, 4 inch	202.00	Syd	11.00	2,222.00		-		-	0%	2,222.00
6	Aggregate Surface Cse, 6 inch	214.00	Syd	16.00	3,424.00		-		-	0%	3,424.00
7	Fire Hydrant	11.00	Ea	5,900.00	64,900.00		-		-	0%	64,900.00
8	Gate Valve and Box, 8 inch	10.00	Ea	2,750.00	27,500.00	5.00	13,750.00		13,750.00	50%	13,750.00
9	Water Main, 8 inch, Tr Det F	838.00	Ft	60.00	50,280.00	838.00	50,280.00		50,280.00	100%	-
10	Water Main, 8 inch, Tr Det G	486.00	Ft	65.00	31,590.00	332.00	21,580.00		21,580.00	68%	10,010.00
11	Water Main, 8 inch, Bored and Jacked	283.00	Ft	345.00	97,635.00		-		-	0%	97,635.00
12	Water Main, 8 inch, Directionally Bored	2,502.00	Ft	95.00	237,690.00		-		-	0%	237,690.00
13	Curb Stop and Box, 3/4 inch	47.00	Ea	750.00	35,250.00		-		-	0%	35,250.00
14	Corporation and Tap, 3/4 inch	47.00	Ea	550.00	25,850.00		-		-	0%	25,850.00
15	Connect to Existing Water Main	2.00	Ea	3,000.00	6,000.00	2.00	6,000.00		6,000.00	100%	-
16	Water Serv, Type K Copper, 3/4 inch	47.00	Ea	1,800.00	84,600.00		-		-	0%	84,600.00
17	Water Serv, CTS 250 psi, 3/4 inch, Bored	4,633.00	Ft	22.00	101,926.00		-		-	0%	101,926.00
	Phase A Subtotal				1,103,967.00		-		-	0%	1,103,967.00
Cat 2	Woodland Drive										
18	Tree, Rem, 6 inch to 18 inch	24.00	Ea	375.00	9,000.00	37.00	13,875.00		13,875.00	154%	(4,875.00)
19	Tree, Rem, 19 inch to 36 inch	1.00	Ea	3,000.00	3,000.00	4.00	12,000.00		12,000.00	400%	(9,000.00)
20	Aggregate Surface Cse, 4 inch	99.00	Syd	11.00	1,089.00		-		-	0%	1,089.00
21	Aggregate Surface Cse, 6 inch	1,022.00	Syd	16.00	16,352.00		-		-	0%	16,352.00
22	Fire Hydrant	4.00	Ea	5,900.00	23,600.00	2.00	11,800.00		11,800.00	50%	11,800.00
23	Gate Valve and Box, 6 inch	3.00	Ea	2,250.00	6,750.00	2.00	4,500.00		4,500.00	67%	2,250.00
24	Water Main, 6 inch, Tr Det F	229.00	Ft	50.00	11,450.00	371.00	18,550.00		18,550.00	162%	(7,100.00)
25	Water Main, 6 inch, Tr Det G	1,133.00	Ft	55.00	62,315.00	1,090.00	59,950.00		59,950.00	96%	2,365.00
26	Curb Stop and Box, 3/4 inch	23.00	Ea	750.00	17,250.00		-		-	0%	17,250.00
27	Corporation and Tap, 3/4 inch	23.00	Ea	550.00	12,650.00		-		-	0%	12,650.00
28	Connect to Existing Water Main	2.00	Ea	3,000.00	6,000.00	2.00	6,000.00		6,000.00	100%	-
29	Water Serv, Type K Copper, 3/4 inch	23.00	Ea	1,800.00	41,400.00		-		-	0%	41,400.00
30	Water Serv, CTS 250 psi, 3/4 inch, Bored	3,184.00	Ft	22.00	70,048.00		-		-	0%	70,048.00
	Woodland Drive Subtotal				280,904.00		-		-	0%	280,904.00
Cat 3	Phase F										
31	Aggregate Surface Cse, 6 inch	32.00	Syd	16.00	512.00		-		-	0%	512.00
32	Fire Hydrant	2.00	Ea	5,900.00	11,800.00		-		-	0%	11,800.00
33	Gate Valve and Box, 8 inch	2.00	Ea	2,750.00	5,500.00		-		-	0%	5,500.00
34	Water Main, 8 inch, Tr Det F	253.00	Ft	60.00	15,180.00	234.00	14,040.00		14,040.00	92%	1,140.00
35	Water Main, 8 inch, Tr Det G	34.00	Ft	65.00	2,210.00		-		-	0%	2,210.00

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: Charter Township of Oscoda
 Engineer: ROWE Professional Services Company
 Contractor: Katterman Trucking, Inc.
 Project: Water Main Improvements Phase III
 Contract: Water Main Improvements Phase III

Owner's Project No.:
 Engineer's Project No.: 22C237
 Contractor's Project No.:

Application No.: 1 Application Period: From 08/15/22 to 09/20/22

Application Date:

A	B	C	D	E	F	G	H	I	J	K	L
Bid Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)				
36	Curb Stop and Box, 3/4 inch	3.00	Ea	750.00	2,250.00		-		-	0%	2,250.00
37	Corporation and Tap, 3/4 inch	3.00	Ea	550.00	1,650.00		-		-	0%	1,650.00
38	Connect to Existing Water Main	1.00	Ea	3,000.00	3,000.00		-		-	0%	3,000.00
39	Water Serv, Type K Copper, 3/4 inch	3.00	Ea	1,800.00	5,400.00		-		-	0%	5,400.00
40	Water Serv, CTS 250 psi, 3/4 inch, Bored	524.00	Ft	22.00	11,528.00		-		-	0%	11,528.00
	<i>Phase F Subtotal</i>				59,030.00		-		-	0%	59,030.00
Cat 4	Miscellaneous										
41	Maintaining Traffic	1.00	LSUM	25,000.00	25,000.00	0.25	6,250.00		6,250.00	25%	18,750.00
42	Mobilization	1.00	LSUM	100,000.00	100,000.00	0.50	50,000.00		50,000.00	50%	50,000.00
43	Cleanup and Restoration	1.00	LSUM	25,000.00	25,000.00		-		-	0%	25,000.00
44	Audio-Video Construction Area Survey	1.00	LSUM	15,000.00	15,000.00	1.00	15,000.00		15,000.00	100%	-
45	Clearing	1.00	LSUM	25,000.00	25,000.00	0.50	12,500.00		12,500.00	50%	12,500.00
46	Misc Pipe Repr	2.00	Ea	2,000.00	4,000.00	1.00	2,000.00		2,000.00	50%	2,000.00
47	Soil Erosion and Sedimentation Control	1.00	LSUM	5,000.00	5,000.00	0.50	2,500.00		2,500.00	50%	2,500.00
48	Testing and Disinfection	1.00	LSUM	5,000.00	5,000.00		-		-	0%	5,000.00
	<i>Miscellaneous Subtotal</i>				204,000.00		-		-	0%	204,000.00
Original Contract Totals					\$ 1,647,901.00		\$ -	\$ -	\$ 332,200.00	20%	\$ 1,647,901.00

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: Charter Township of Oscoda
 Engineer: ROWE Professional Services Company
 Contractor: Katterman Trucking, Inc.
 Project: Water Main Improvements Phase III
 Contract: Water Main Improvements Phase III

Owner's Project No.:
 Engineer's Project No.: 22C237
 Contractor's Project No.:

Application No.: 1		Application Period:		From	08/15/22	to	09/20/22	Application Date:			
A	B	C	D	E	F	G	H	I	J	K	L
Bid Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)				
Change Orders											
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Contractor's Application for Payment

Owner:	<u>Charter Township of Oscoda</u>	Owner's Project No.:	<u> </u>
Engineer:	<u>ROWE Professional Services Company</u>	Engineer's Project No.:	<u>21C0153</u>
Contractor:	<u>Elmer's Cranen and Dozer, Inc.</u>	Contractor's Project No.:	<u> </u>
Project:	<u>Water System Improvements Phase V</u>		
Contract:	<u>Water System Improvements Phase V</u>		

Application No.:	<u>1</u>	Application Date:	<u>9/21/2022</u>
Application Period:	From <u>9/7/2022</u>	to	<u>9/20/2022</u>

1. Original Contract Price	\$	1,957,355.00
2. Net change by Change Orders	\$	-
3. Current Contract Price (Line 1 + Line 2)	\$	1,957,355.00
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$	181,158.00
5. Retainage		
a. 10% X \$ 181,158.00 Work Completed =	\$	18,115.80
b. X \$ - Stored Materials =	\$	-
c. Total Retainage (Line 5.a + Line 5.b)	\$	18,115.80
6. Amount eligible to date (Line 4 - Line 5.c)	\$	163,042.20
7. Less previous payments (Line 6 from prior application)		
8. Amount due this application	\$	163,042.20
9. Balance to finish, including retainage (Line 3 - Line 4 + Line 5.c)	\$	1,794,312.80

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

- (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
- (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and
- (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: ELMER'S CRANE AND DOZER

Signature: [Signature]

Date: 9-21-2022

Recommended by Engineer

By: [Signature]
Title: Project Manager
Date: 9/21/2022

Approved by Owner

By:
Title:
Date:

Approved by Funding Agency

By:
Title:
Date:

By:
Title:
Date:

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: Charter Township of Oscoda
 Engineer: ROWE Professional Services Company
 Contractor: Elmer's Cranen and Dozer, Inc.
 Project: Water System Improvements Phase V
 Contract: Water System Improvements Phase V

Owner's Project No.:
 Engineer's Project No.: 21C0153
 Contractor's Project No.:

Application No.: 1 Application Period: From 09/07/22 to 09/20/22 Application Date: 09/21/22

A	B	C	D	E	F	G	H	I	J	K	L
Bid Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (L - J) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)				
Original Contract											
1	Maintaining Traffic	1.00	LSUM	57,000.00	57,000.00		-		-	0%	57,000.00
2	Mobilization	1.00	LSUM	100,000.00	100,000.00		-		-	0%	100,000.00
3	Cleanup and Restoration	1.00	LSUM	5,000.00	5,000.00		-		-	0%	5,000.00
4	Audio-Video Construction Area Survey	1.00	LSUM	4,000.00	4,000.00		-		-	0%	4,000.00
5	Pavt, Rem	1,717.00	Syd	12.00	20,604.00		-		-	0%	20,604.00
6	Clearing	1.00	LSUM	28,000.00	28,000.00	0.33	9,240.00		9,240.00	33%	18,760.00
7	Tree, Rem, 6 inch to 18 inch	76.00	Ea	350.00	26,600.00	16.00	5,600.00		5,600.00	21%	21,000.00
8	Tree, Rem, 19 inch to 36 inch	25.00	Ea	1,000.00	25,000.00	2.00	2,000.00		2,000.00	8%	23,000.00
9	Misc Pipe Repr	10.00	Ea	500.00	5,000.00		-		-	0%	5,000.00
10	Soil Erosion and Sedimentation Control	1.00	LSUM	5,000.00	5,000.00		-		-	0%	5,000.00
11	Aggregate Base, 4 inch	191.00	Syd	20.00	3,820.00		-		-	0%	3,820.00
12	Aggregate Base, 8 inch	1,542.00	Syd	23.00	35,466.00		-		-	0%	35,466.00
13	Driveway, HMA	127.00	Syd	17.00	2,159.00		-		-	0%	2,159.00
14	Pavt Repr, HMA	1,542.00	Syd	27.00	41,634.00		-		-	0%	41,634.00
15	Curb and Gutter, Conc, Replacement	98.00	Ft	40.00	3,920.00		-		-	0%	3,920.00
16	Sidewalk, Conc, 4 inch	9.00	Sft	25.00	225.00		-		-	0%	225.00
17	Driveway, Nonreinfc Conc, 6 inch	64.00	Syd	65.00	4,160.00		-		-	0%	4,160.00
18	Aggregate Surface Cse, 4 inch	536.00	Syd	7.00	3,752.00		-		-	0%	3,752.00
19	Aggregate Surface Cse, 6 inch	10,924.00	Syd	11.00	120,164.00		-		-	0%	120,164.00
20	Turf Establishment	1.00	LSUM	84,000.00	84,000.00		-		-	0%	84,000.00
21	Fire Hydrant	26.00	Ea	6,000.00	156,000.00	5.00	30,000.00		30,000.00	19%	126,000.00
22	Gate Valve and Box, 8 inch	20.00	Ea	1,900.00	38,000.00	6.00	11,400.00		11,400.00	30%	26,600.00
23	Water Main, 8 inch, Tr Det F	3,718.00	Ft	85.00	316,030.00	290.00	24,650.00		24,650.00	8%	291,380.00
24	Water Main, 8 inch, Tr Det G	2,424.00	Ft	76.00	184,224.00	1,293.00	98,268.00		98,268.00	53%	85,956.00
25	Water Main, 8 inch, Bored and Jacked	117.00	Ft	800.00	93,600.00		-		-	0%	93,600.00
26	Water Main, 8 inch, Directionally Bored	1,971.00	Ft	90.00	177,390.00		-		-	0%	177,390.00
27	Curb Stop and Box, 3/4 inch	71.00	Ea	350.00	24,850.00		-		-	0%	24,850.00
28	Corporation and Tap, 3/4 inch	71.00	Ea	400.00	28,400.00		-		-	0%	28,400.00
29	Connect to Existing Water Main	7.00	Ea	6,000.00	42,000.00		-		-	0%	42,000.00
30	Testing and Disinfection	1.00	LSUM	1,500.00	1,500.00		-		-	0%	1,500.00
31	Plumbing Connection to Home	71.00	Ea	1,150.00	81,650.00		-		-	0%	81,650.00
32	Water Serv, Type K Copper, 3/4 inch	71.00	Ea	2,000.00	142,000.00		-		-	0%	142,000.00
33	Water Serv, CTS 250 psi, 3/4 inch, Bored	4,522.00	Ft	21.00	94,962.00		-		-	0%	94,962.00
34	Post, Steel, 3 lb	7.00	Ft	35.00	245.00		-		-	0%	245.00
35	Sign, Type II, Erect, Salv	1.00	Ea	500.00	500.00		-		-	0%	500.00
36	Sign, Type II, Rem	1.00	Ea	500.00	500.00		-		-	0%	500.00
Original Contract Totals					\$ 1,957,355.00		\$ 181,158.00	\$ -	\$ 181,158.00	9%	\$ 1,776,197.00

Owner:	Charter Township of Oscoda
Engineer:	ROWE Professional Services Company
Contractor:	Elmer's Cranen and Dozer, Inc.
Project:	Water System Improvements Phase V
Contract:	Water System Improvements Phase V

Owner's Project No.: _____
 Engineer's Project No.: 21C0153
 Contractor's Project No.: _____

Application Date: 09/21/22