TO BOARD OF PUBLIC WORKS	City Engineer's Estimates	For WU-15-8 SANITAR	Y SEWER CONSTR	UCTION		-	September 9, 2	2015 <u>3&FINAL</u> NO.		
Vinton Construction CONTRACTOR		May 12, 2015 DATE OF CONTRACT Type of Work Performed /5-/0/0				October 1, 2015	5,112	\$143,849.24 AMOUNT OF CONTRACT		
E & W Croscopt Dr. S. 23rd at	Dowov St. S. 25th St. S. 26th St.	Hamilton St. Manila St.	Mariana Lagationa	CONS				CO#1 \$32,250.28 CO#2 (\$873.45)		
STREET	Dewey St, S. 25th St, S. 26th St.,	nam <u>inori St., Marina St.</u>	FROM - TO					TOTAL \$175,226,07 92015		
]	DESCRIPTION	NO. 1 PREVIOUSLY	NO. 2 COST WORK	NO. 3 COMPLETED	NO. 4 COST WORK	NO. 5 DIFFERENCE	NO. 6 DIFFERENCE	SLP — 9 2015 Date filed with Segretary		
		COMPLETED	PREVIOUSLY COMPLETED	TO DATE	COMPLETED TO DATE	COLUMNS 1 & 3	COLUMNS 2 & 4	SEP 9 2015 Date approved by Board		
A Proposition of the Control of the								AMOUNT RECOMMENDED		
								s 42 00,92		
			SEE	COMPUTER PRINT	OUT					
				FOR DETAILS				BOARD SIGNATURES		
								Chi.		
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	*							62500		
								Matak MMBBAT		
								senge led		
								Date Paid		
	· · · · · · · · · · · · · · · · · · ·							Check No.		
TOTALS			136,761.38		175,226.07		38,464.69	Voucher No. Cha. 6300-71100-582600		
PAYMENTS 100%			133,165.15		175,226.07		42,060.92	Chg. 6300-71100-582600		
FINAL PAYMENT							42,060.92	Copy For		
A RE	9-9-15 CITYEN	GINEER						Council Board Voucher		

PAY ESTIMATE WORKSHEET

2015 SANITARY SEWER CONSTRUCTION

CITY OF MANITOWOC

CONTRACT NO. WU-15-8

PAY ESTIMATE NO.: 3-FINAL

DATE: SEPTEMBER 9, 2015

Contractor: VINTON CONSTRUCTION CO.

CONTRACT AMOUNT: \$143,849.24

CONTRACT DATE: May 12, 2015

CHANGE ORDER #1: \$32,250.28

COMPLETION DATE: October 1, 2015

CHANGE ORDER #2-FINAL: (\$873.45)

Total: \$175,226.07

					YTITMAUQ	COST WORK	QUANTITY	COST WORK	% OF WORK		
TEM			BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
10.	ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCE
s. 25	TH STREET,S. 26TH STREET, HAMILTON S	ST,									
	A STREET, S. 23RD STREET, DEWEY ST,		CRESCENT								
1.	Mobilization	LS	1	\$9,220.00	1.00	\$9,220.00	1.00 *	\$9,220.00	100%	0	\$0.00
2.	Traffic Control	LS	1	\$6,567.00	1.00	\$6,567.00	1.00 *	\$6,567.00	. 100%	0	\$0.00
Э.	Type "B" & "C" Inlet Protection	EA	17	\$50.00	17	\$850.00	18 *	\$900.00	106%	1	\$50.00
4.	Remove Manhole, (Sanitary/Storm)	EA	10	\$525.00	10	\$5,250.00	. 10 *	\$5,250.00	100%	0	\$0.00
5.	Abandon Sanitary Sewer Pipe with Sluri	LF	298	\$15.00	298	\$4,470.00	298 *	\$4,470.00	100%	. 0	\$0.00
6.	Remove 15" Sanitary Sewer	LF	60	\$3.90	60	\$234.00	60 *	\$234.00	100%	0	\$0.00
7.	Unclassified Excavation (Including Pavement and Curb and Gutter)	CÄ	253	\$15.95	253	\$4,035.35	267 *	\$4,258.65	106%	14	\$223.30
8.	Furnish & Relay 8" PVC Pipe (SDR-35) Sanitary Sewer	LF	98	\$87.00	98	\$8,526.00	77 *	\$6,699.00	79%	(21.00)	(1827.00)
9.	Furnish & Install New 8" PVC Pipe (SDR-35) Sanitary Sewer	LF	10	\$87.00	. 8	\$696.00	8 *	\$696.00	80%	0	\$0.00
10.	Furnish & Install New 12" PVC Pipe (SDR-26) Sanitary Sewer	LF	62	\$132.00	62	\$8,184.00	63 *	\$8,316.00	102%	1	\$132.00
11.	Furnish & Relay 6" PVC Pipe (SDR-35) Laterals/Building Sewers	LF	28	\$144.00	14	\$2,016.00	19 *	\$2,736.00	68%	5	\$720.00
12.	Furnish & Install 6" PVC Riser Pipe (SDR-35)	VF	. 6	\$144.00	5.0	\$720.00	5.0 *	\$720.00	83%	0	\$0.00
13.	Reconnect Sanitary Laterals	EA	7	\$380.00	8	\$3,040.00	8 *	\$3,040.00	114%	0	\$0.00
14.	Furnish & Install Standard Manhole, Type 1, Sanitary	VE.	58.51	\$486.00	56.00	\$27,216.00	57.25 *	\$27,823.50	98%	, 1	\$607.50
15.	Furnish & Install Type "J" Casting (R- 1550-A, w/"T" Gasket), Sanitary	EA	9	\$365.00	9.0	\$3,285.00	9.0 *	\$3,285.00	100%	0	\$0.00
16.	Furnish & Install Non-Standard Manhole, Type 7, Sanitary	VF	14.81	\$597.00	14.00	\$8,358.00	15.01 *	\$8,960.97	101%	1	\$602.97
17.	Furnish & Install 8" Outside Drop Manh	VF	12.25	\$320.00	11.00	\$3,520.00	11.99 *	\$3,836.80	98%	1	\$316.80
18.	Furnish & Install Trench Backfill	TON	170	\$12.50	61.77	\$772.13	61.77 *	\$772.13	36%	0.0	\$0.00
19.	Sawing Existing Pavement (Asphalt)	LF	617	\$2.00	600	\$1,200.00	412 *	\$824.00	67%	(188.0)	ं (\$376.00)
20.	Sawing Concrete Pavement, Full Depth	LF	440	\$3.00	400	\$1,200.00	650 *	\$1,950.00	148%	250.0	\$750.00

PAY ESTIMATE WORKSHEET

2015 SANITARY SEWER CONSTRUCTION

CITY OF MANITOWOC

CONTRACT NO. WU-15-8

Contractor: VINTON CONSTRUCTION CO.

CONTRACT AMOUNT: \$143,849.24

CHANGE ORDER #1: \$32,250.28

CHANGE ORDER #2-FINAL: (\$873.45)

Total: \$175,226.07

PAY ESTIMATE NO.: 3-FINAL

DATE: SEPTEMBER 9, 2015

CONTRACT DATE: May 12, 2015

COMPLETION DATE: October 1, 2015

					QUANTITY	COST WORK	QUANTITY	COST WORK	% OF WORK		
ITEM			BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
NO.	ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCE
21.	9" H.E.S. Concrete Pavement	SY	196	\$53.51	190	\$10,166.90	194 *	\$10,380.94	99%	4.0	\$214,.04
22.	6" Concrete Base Course	SY	110	\$39.95	100	\$3,995.00	104 *	\$4,154.80	95%	4	\$159.80
23.	3" H.M.A. Pavement, Type E-1	SY	382	\$45.00	375	\$16,875.00	457.5 *	\$20,587.50	120%	83	\$3,712.50
24.	8" Crushed Aggregate Base Course	SY	578	\$4.50	550	\$2,475.00	569 *	\$2,560.50	98%	19	\$85.50
25.	8" Breaker Run	SY	196	\$4.50	180	\$810.00	194 *	\$873.00	99%	14	\$63.00
26.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA		\$8.00	60	\$480.00	129 *	\$1,032.00	184%	69	\$552.00
27.	Televise Sanitary Sewer Main	LF	1,405	\$2.00	1,300	\$2,600.00	1,414 *	\$2,828.00	101%	114	\$228.00
WCD#1	Reed Ave. 15" CMP spot repair	LS	1	\$5,326.00	0.0	\$0.00	1 *	\$5,326.00	_ 100%	1	\$5,326.00
WCD#2	Furnish & Rly 10" PVC instead of 8"	LF	29	\$92.60	0.0	\$0.00	29 *	\$2,685.40	100%	29.	\$2,685.40
WCD#3	Emergency Rly 53' of Sanitary Sewer	LS	1	\$24,238.88	0.0	\$0.00	1 *	\$24,238.88	100%	1	\$24,238.88
	TOTAL FOR CONTRACT WU-15-8					\$136,761.38		\$175,226.07			\$38,464.69
	PAYMENTS				97.37%	\$133,165.15	100.00%	\$175,226.07		100.00%	\$42,060.92

NOTE: ASTERISK (*) DENOTES FINAL QUANTITY OR MEASUREMENT.

Prepared By: J.E. & G.M.

1. m. 9/8/15.



VINTON CONSTRUCTION COMPANY

An Equal Opportunity Employer 2705 N. Rapids Rd. P.O. Box 1987 Manitowoc, WI 54221-1987

(920) 682-0375 Fax: (920) 682-2838

INVOICE

City of Manitowoc 900 Quay Street Manitowoc, WI 54220 **RE:** WU-15-8

NET: 30 days

VCC# 15054

Invoice Date:

9/4/2015

INVOICE #: 15054.3-Final

ITEM UNIT # QUANTITY UNIT DESCRIPTION PRICE AMOUNT

Pay Request #3-FINAL Contract WU-15-8 - Sanitary Sewer Construction Work completed thru August 31, 2015

4	1 00	ıc	Mobilization	\$9,220.00	\$9,220.00
1	1.00	LS		\$6,567.00	\$6,567.00
2	1.00	LS	Traffic Control		
3	18.00	EA	Type "B" & "C" Inlet Protection	\$50.00	\$900.00
4	10.00	EA	Remove Manhole, (Sanitary/Storm)	\$525.00	\$5,250.00
5	298.00	LF	Abandon Sanitary Sewer Pipe with Slurry	\$15.00	\$4,470.00
6	60.00	LF	Remove 15" Sanitary Sewer	\$3.90	\$234.00
7	267.00	CY	Unclassified Exc (Incl pvmt, curb & gutter)	\$15.95	\$4,258.65
8	77.00	LF	Furnish/Relay 8" PVC Pipe(SDR-35)Sani Sewe	\$87.00	\$6,699.00
9	8.00	LF	F&I New 8" PVC Pipe(SDR-35)Sani Sewer	\$87.00	\$696.00
10	63.00	LF	F&I New 12" PVC Pipe(SDR-26)Sani Sewer	\$132.00	\$8,316.00
11	19.00	LF	Furn/Relay 6" PVC Pipe(SDR-35)Latls/Bldg Sw	\$144.00	\$2,736.00
12	5.00	VF	F&I 6" PVC Riser Pipe (SDR-35)	\$1 44 .00	\$720.00
13	8.00	EA	Reconnect Sanitary Laterals	\$380.00	\$3,040.00
14	57.25	VF	F&I Standard Manhole, Type 1, Sanitary	\$486.00	\$27,823.50
15	9.00	EA	F&I Type "J" Casting(R-1550-A,w/"T" Gasket)	\$365.00	\$3,285.00
16	15.01	VF	F&I Non-Standard Manhole, Type 7, Sanitary	\$597.00	\$8,960.97
17	11.99	VF	F&I 8" Outside Drop Manhole	\$320.00	\$3,836.80
18	61.77	TON	F&I Trench Backfill	\$12.50	\$772.13
19	412.00	LF	Sawing Existing Pavement (Asphalt)	\$2.00	\$824.00
20	650.00	LF	Sawing Concrete Pavement, Full Depth	\$3.00	\$1,950.00
21	194.00	SY	9" H.E.S. Concrete Pavement	\$53.51	\$10,380.94
22	104.00	SY	6" Concrete Base Course	\$39.95	\$4,154.80
23	457.50	SY	3" HMA Pavement, Type E-1	\$45.00	\$20,587.50
24	569.00	SY	8" Crushed Agg Base Course	\$4.50	\$2,560.50
25	194.00	SY	8" Breaker Run	\$4.50	\$873.00

INVOICE #: 15054.3-Final

ITEM #	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
	QUANTITI	ONII	DEGOTAL FIGH		
26	129.00	EA	3/4" Epoxy Coated Tie Bars (Incl. Drilling)	\$8.00	\$1,032.00
27	1,414.00	LF	Televise Sanitary Sewer Main	\$2.00	\$2,828.00
WCD1	1.00	LS	Reed Ave CMP Spot repair	\$5,326.00	\$5,326.00
WCD2	29.00	LF	F&I Relay 10" PVC Pipe SDR 35 Sani Sewer	\$92.60	\$2,685. 4 0
WCD3	1.00	LS	S. 36th Street Spot Relay	\$24,238.88	<u>\$24,238.88</u>
			Total Due:		\$175,226.07
			Less: Payment #1		-\$46,156.19
			Less: Payment #2		<u>-\$87,008.96</u>
			Balance Due:		<u>\$42,060.92</u>

Final Quantities 2015 Sanitary Sewer Relay

ITEM	ITEM		FINAL	UNIT	
NO.	DISCRIPTION	UNITS	QUANTITY	PRICE	TOTAL
S. 25	TH STREET, S. 26TH STREET, HAMILTON STREET	02.2	2000		
MANIL	A STREET, SOUTH 23RD @ DEWEY STREET, AND				
E. &	W. CRESCENT DRIVE				
				4	
	Mobilization	LS	i	\$9,220.00	\$9,220.00
2.	Traffic Control	LS	1	\$6,567.00	\$6,567.00
3.	Type "B" & "C" Inlet Protection	EA	18	\$50.00	\$900.00
4.	Remove Manhole, (Sanitary/Storm)	EA	10	\$525.00	\$5,250.00
5.	Abandon Sanitary Sewer Pipe with Slurry	LF	298	\$15.00	\$4,470.00
6.	Remove 15" Sanitary Sewer Unclassified Excavation (Including pavement and	LF	60	\$3.90	\$234.00
7.	curb and gutter)	CA	267	\$15.95	\$4,258.65
8.	Furnish and Relay 8" FVC Pipe (SDR-35) Sanitary Sewer	LF	77	\$87.00	\$6,699.00
9.	Furnish and Install New 8" PVC Pipe (SDR- 35) Sanitary Swer	LF	. 8	\$87.00	\$696.00
10.	Furnish and Install New 12" PVC Pipe (SDR- 26) Sanitary Swer	LF	63	\$132.00	\$8,316.00
11.	Furnish and Relay 6" PVC Pipe(SDR-35) Laterals/Building Sewers	LF	19	\$144.00	\$2,736.00
12.	Furnish and Install 6" PVC Riser Pipe (SDR-35)	VF	5	\$144.00	\$720.00
13.	Reconnect Sanitary Laterals Furnish & Install Standard Manhole, Type 1,	EA	8	\$380.00	\$3,040.00
14.	Sanitary	' VF	57.25	\$486.00	\$27,823.50
15.	Furnish & Install Type "J" Casting (R-1550-A, w/ "T" Gasket), Sanitary	EA	9	\$365.00	\$3,285.00
16.	Furnish & Install Non-Standard Manhole, Type 7, Sanitary	VF	15.01	\$597.00	\$8,960.97
-	Furnish & Install 8" Outside Drop Manhole	VF	11.99	\$320.00	\$3,836.80
18.	Furnish & Install Trench Backfill	TON	61.77	\$12.50	\$772.13
19.	Sawing Existing Pavement (Asphalt)	LF	412	\$2.00	\$824.00
20.	Sawing Concrete Pavement, Full Depth	LF	650	\$3.00	\$1,950.00
21.	9" H.E.S. Concrete Pavement	SY	194	\$53.51	\$10,380.94
22.	6" Concrete Base Course	SY	104	\$39.95	\$4,154.80
23.	3" H.M.A. Pavement, Type E-1	SY	457.5	\$45.00	\$20,587.50
24.	8" Crushed Aggregate Base Course	SY	569	\$4.50	\$2,560.50
25.	8" Breaker Run	SY	194	\$4.50	\$873.00
26.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	. 129	\$8.00	\$1,032.00
27.	Televise Sanitary Sewer Main	LF	1,414	\$2.00	\$2,828.00
WCD1	Reed AVE CMP spot repair	LS	1	\$5,326.00	\$5,326.00
WCD2	Furnish & Relay 10"PVC Pipe SDR 35 Sanitary Sewer	LF	29	\$92.60	\$2,685.40
WCD3	S 36th Street Spot Relay	LS	1	\$24,238.88	\$24,238.88
	TOTAL		•		\$175,226.07

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CONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, Vinton Construction Company, as contractor, entered

into a Contract with the City of Manitowoc for the complete construction of the 2015

Manitowoc Sanitary Sewer Relay Construction #WU-15-8, and

WHEREAS, the undersigned has completed 100% of construction under the terms

of the construction agreement,

NOW THEREFORE in consideration of final payment by the City of Manitowoc to

the undersigned, Vinton Construction Company, the undersigned hereby waives and

releases any and all liens, claims or rights to file any lien or liens to the extent of the

payment above referred to against the City of Manitowoc, and

The undersigned further states that all wages, materials, social security taxes,

withholding taxes, sales and use taxes, permits, subcontractors and material men have been

fully paid and discharged for all work performed; workmen's compensation and other

insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless the City of Manitowoc, from any

matter or thing arising from the filing of claims or liens by any workman, sub-contractor or

material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has

caused this waiver to be signed.

This 14th day of SEPTEMBER, 2015

VINTON CONSTRUCTION COMPANY

Witness: Joyce Cornils

FULL WAIVER OF CONSTRUCTION LIEN

§779.05, Wis. Stats.

Date: September 16, 2015

1. Claimant's Name:

Northeast Asphalt, Inc.

Claimant's Address:

1524 Atkinson Drive, Green Bay, WI 54303

2. Property Improved by Contractor's Work:

- Legal description: Manitowoc WS 15-8 Sanitary Sewer Relay Construction
- 3. Contractor's Work furnished at the request of: (name of party which requested or contracted for work)

VINTON CONSTRUCTION PO Box 1987 Manitowoc WI 54221-1987

- 4. Waiver of lien rights, contingent upon receipt of payment, is made for :
 - All past Work, including labor, services, material, plans or specifications performed or furnished at any time by the Contractor at the Property. This is a full waiver of all lien rights.
- 5. Title Companies, Lenders or others may require disclosure of the Contractor's subcontractors and material suppliers before disbursement of funds related to the Contractor's above-described Work. If so required, specify name(s) of Contractor's subcontractors and material suppliers furnishing any portion of the Work being waived:

CONTRACTOR NAME: NORTHEAST ASPHALT, INC.

By: (signature)

Authorized Agent's Name: Joh Leach (print name of person signing above)

Title: Agent

Address: 1524 Atkinson Drive, Green Bay, WI 54303

Telephone Number: 920-494-0543

NOTE: This waiver is dependent upon the actual receipt of payment. If the check issued is returned "NSF" or payment stopped, this waiver of lien is void.

§779.05 Waivers of Lien. Provides, in part "(1) Any document signed by a lien claimant or potential claimant and purporting to be a waiver of construction lien rights under this subchapter, is valid and binding as a waiver whether or not consideration was paid therefor and whether the document was signed before or after the labor or material was furnished or contracted for. Any ambiguity in such document shall be construed against the person signing it. Any waiver document shall be deemed to waive all lien rights of the signer for all labor, services, material, plans or specifications performed, furnished or procured, or to be performed, furnished or procured by the claimant at any time for the improvement to which the waiver relates, except to the extent that the document specifically and expressly limits the waiver to apply to a particular portion of such labor, services, material, plans or specifications. A lien claimant or potential lien claimant of whom a waiver is requested is entitled to refuse to furnish a waiver unless paid in full for the labor, services, material, plans or specifications to which the waiver relates. A waiver furnished is a waiver of lien rights only, and not of any contract rights of the claimant otherwise existing."

Contractor's failure to pay its subcontractors or material suppliers from monies received for its Work may result in civil or criminal liability under Wisconsin's theft by contractor statute, §779.02(5), Wis. Stats.

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned Storm Companies, Inc., as subcontractor, entered into a Contract with Vinton Construction Company for the complete construction of the City of Manitowoc 2015 Sanitary Sewer Relay Construction #WU-15-8, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by Vinton Construction Company to the undersigned Storm Companies, Inc., the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against Vinton Construction Company, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless Vinton Construction Company from any matter or thing arising from the filing of claims or liens by any workman, sub-contractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 8th day of Sept.

 ρ

CLIDCONITDACTOR

Witness: