

December 20, 2018

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to Visu-Sewer, Inc., W230 N4855 Betker Drive, Pewaukee, WI 53072 for Sanitary Sewer Lining And Manhole Rehabilitation - 2018.

Contract No. #4041

CONTRACT DATE: February 22, 2018

Original \$ 844,980.80

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1	8,500.00	\$ 8,500.00
2	03200	ABANDON SEWER MANHOLE	EACH	6	1	1,260.00	\$ 1,260.00
3	05030	CHIMNEY REPLACEMENT	EACH	8	9	2,835.00	\$ 25,515.00
4	05050	INTERNAL CHIMNEY SEAL	EACH	11	11	650.00	\$ 7,150.00
5	05056	SANITARY LATERAL CLEANOUT	EACH	2	2	1,470.00	\$ 2,940.00
6	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	2	2	290.00	\$ 580.00
7	05075	SANITARY SEWER SPOT REPAIR	EACH	2		14,700.00	\$ -
8	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		13,650.00	\$ -
9	05080	SANITARY LATERAL REINSTATEMENT	EACH	8	8	250.00	\$ 2,000.00
10	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	6	6	920.00	\$ 5,520.00
11	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	1,696	1,693	19.00	\$ 32,167.00
12	05315	15 INCH CIPP SANITARY SEWER PIPE	LF	722	722	52.50	\$ 37,905.00
13	05318	18 INCH CIPP SANITARY SEWER PIPE	LF	218	218	65.00	\$ 14,170.00
14	05320	20 INCH CIPP SANITARY SEWER PIPE	LF	366	366	85.00	\$ 31,110.00
15	05321	21 INCH CIPP SANITARY SEWER PIPE	LF	5,364	5,374	82.70	\$ 444,429.80
17	05330	30 INCH CIPP SANITARY SEWER PIPE	LF	652	652	132.00	\$ 86,064.00
18	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	2	2	5,515.00	\$ 11,030.00
19	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	20	15.3	52.50	\$ 803.25
20	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER (APPROX. 240	EACH	17	17	1,560.00	\$ 26,520.00
21	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1	1	3,575.00	\$ 3,575.00
22	05450	REPLACE SANITARY SEWER COVER	EACH	7	7	262.50	\$ 1,837.50
23	05990	REPLACE EXISTING LATERAL TEE	EACH	2	2	12,600.00	\$ 25,200.00

24	08990	ASPHALT PAVEMENT PATCHING	EACH	9	9	1,575.00	\$ 14,175.00
25	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	65	123	31.50	\$ 3,874.50
26	14005	TOPSOIL & SOD	SY	20		42.00	\$ -

Total \$ 786,326.05
 Less Retainage \$ 21,124.52

 Total \$ 765,201.53
 Less Previously Paid \$ 756,948.78

 Total Amount Due \$ 8,252.75

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$8,252.75 be allowed.

Respectfully Submitted,



Fred V. Abadi, Ph.D., P.E.

Director of Public Works