



CITY OF WASHINGTON, ILLINOIS
City Council Consent Agenda Communication

Meeting Date: November 4, 2024

Prepared By: Dennis Carr – City Engineer

Agenda Item: Felkers Drainage Improvements Pay Request #2

Explanation: At a past council meeting, City Council awarded the construction of the Felkers Drainage Improvement Project to Knapp Concrete for a price of \$ 419,975.00.

The city has received the second pay estimate for a total of \$69,361.87.

Pay Request 1 - \$238,678.88

Pay Request 2 - \$69,361.87

Total Contract Remaining - \$111,934.25

Fiscal Impact: \$69,361.87 will be paid for out of the stormwater fund account

Recommendation Summary:

The work has been completed and staff recommends payment to Knapp Concrete in the amount of \$69,361.87

Staff recommends that the City Council Approve Pay Request 2.

Action Requested: Approval

FROM: 10/4/2024
 TO: 10/31/2024

**CITY OF WASHINGTON
 ENGINEER'S PAYMENT ESTIMATE**

FELKERS DRAINAGE PROJECT

STREET: Locust/Poplar
 SECTION NO:

CONTRACT WITH: **KNAPP CONCRETE**

ESTIMATE NO. 2

ITEM #	ITEMS	AWARDED		ADDED		DEDUCTED		COMPLETED		
		QUANTITY		QUANTITY		QUANTITY		QUANTITY	UNIT PRICE	VALUES
1	PAVEMENT REMOVAL	160	SQYD	\$ 5,000.00			88.00	72.00	\$31.25	\$ 2,250.00
2	GRAVEL REMOVAL	25	SQYD	\$ 625.00				25.00	\$25.00	\$ 625.00
3	DRIVEWAY REMOVAL	200	SQYD	\$ 6,250.00	61.00			261.00	\$31.25	\$ 8,156.25
4	12" CMP REMOVAL	261	FOOT	\$ 17,943.75			87.00	174.00	\$68.75	\$ 11,962.50
5	INLET REMOVAL	3	EACH	\$ 5,250.00	1.00			4.00	\$1,750.00	\$ 7,000.00
6	BEEHIVE	1	EACH	\$ 412.50			1.00	0.00	\$412.50	\$ -
7	CATCH BASIN	2	EACH	\$ 23,625.00			2.00	0.00	\$11,812.50	\$ -
8	MAILBOX R&R	3	EACH	\$ 1,500.00			3.00	0.00	\$500.00	\$ -
9	UTILITY POTHOLING	20	EACH	\$ 7,500.00				20.00	\$375.00	\$ 7,500.00
10	GRAVEL DRIVEWAY	25	SQYD	\$ 2,656.25				25.00	\$106.25	\$ 2,656.25
11	PAVEMENT REPLACEMENT	160	SQYD	\$ 38,000.00					\$237.50	\$ -
12	DRIVEWAY PAVEMENT	200	SQYD	\$ 32,500.00				261.00	\$162.50	\$ 42,412.50
13	STRAW WATTLES	10	EACH	\$ 3,687.50				0.00	\$368.75	\$ -
14	RIPRAP CLASS A4	50	SQYD	\$ 9,375.00			25.00	25.00	\$187.50	\$ 4,687.50
15	SILT FENCE	1	FOOT	\$ 2,812.50				0.00	\$2,812.50	\$ -
16	AREA INLET	10	EACH	\$ 61,250.00			10.00	0.00	\$6,125.00	\$ -
17	12" RCP	35	FOOT	\$ 4,418.75				35.00	\$126.25	\$ -
18	18" RCP	73	FOOT	\$ 11,223.75			73.00	0.00	\$153.75	\$ -
19	24" RCP	35	FOOT	\$ 7,218.75			35.00	0.00	\$206.25	\$ -
20	18" HDPE	260	FOOT	\$ 30,875.00	286.00			520.00	\$118.75	\$ 61,750.00
21	24" HDPE	345	FOOT	\$ 52,181.25				192.00	\$151.25	\$ 29,040.00
22	30" HDPE	296	FOOT	\$ 61,420.00	4.00			300.00	\$207.50	\$ 62,250.00
23	24" FES	1	EACH	\$ 1,750.00			1.00	0.00	\$1,750.00	\$ -
24	FINISH GRADING	1	LSUM	\$ 32,500.00				1.00	\$32,500.00	\$ 32,500.00
25	INLET, TYPE B, R-4341-A CASTING	0	EACH	\$ -	7.00			7.00	\$4,000.00	\$ 28,000.00
26	INLET-MH, TY A, 4' DIA, R-4341-A CASTING	0	EACH	\$ -	3.00			3.00	\$5,500.00	\$ 16,500.00
27	INLET-MH, TY A, 5' DIA, R-4341-A CASTING	0	EACH	\$ -	1.00			1.00	\$9,375.00	\$ 9,375.00
28	30" FES	0	EACH	\$ -	1.00			1.00	\$3,550.00	\$ 3,550.00
29	MANHOLE ADJUST W/ NEW R-4341-I CASTING	0	EACH	\$ -	1.00			1.00	\$875.00	\$ 875.00
30	ABANDON FILL EXISTING PIPE (12" CMP)	0	FOOT	\$ -	65.00			65.00	\$25.00	\$ 1,625.00
31	FENCE REMOVE AND RESET	0	FOOT	\$ -	100.00			50.00	\$72.75	\$ 3,637.50
32	TEMPORARY CHAIN LINK FENCE	0	FOOT	\$ -	130.00			130.00	\$45.50	\$ 5,915.00
TOTAL BID				\$ 419,975.00						\$ 342,267.50
MISCELLANEOUS EXTRAS AND CREDITS								VALUES		
	Utility Conflicts								\$ -	
	Additional Pipe on South End									
	Additional Grading on North End									
TOTAL MISCELLANEOUS EXTRAS & CREDITS								\$ -		
TOTAL VALUE OF COMPLETED WORK								\$ 342,267.50		
DEDUCT 10% TO BE RETAINED								\$ 34,226.75		
BALANCE DUE ON COMPLETED WORK								\$ 308,040.75		
MISCELLANEOUS DEBITS								VALUES		
Pay Estimate 1 - Thru 10/3/24								\$ 238,678.88		
TOTAL OF DEBITS								\$ 238,678.88		
NET AMOUNT DUE								\$ 69,361.87		

QUANTITIES PROVIDED BY: JUSTIN BRABANT
 MPS

CITY ENGINEER

SIGNED _____ 2024

CHECKED BY:

ACCOUNT:

P.O. #