

CITY OF WASHINGTON, ILLINOIS City Council Consent Agenda Communication

Meeting Date: November 2, 2020

Prepared By: Dennis Carr – City Engineer

Agenda Item: Holland Street Pay Request #2

Explanation: At the August 3,2020 council meeting, City Council awarded the construction of Holland Street to Otto Baum for a price of \$597,833.66. There has been one change order for an additional \$34,193.30. This would bring the contract to \$632,026.96.

The city has also received the second pay estimate for a total of \$106,379.38.

Pay Request 1 - \$81,741.62 Pay Request 2 - \$106,379.38

Total Contract Remaining - \$443,905.96

Fiscal Impact: \$106,379.38 will be paid for out of the following accounts:

431-01-800-3000 431-02-800-3000 500-00-800-3000 501-00-800-3000

Recommendation Summary:

The work has been completed and staff recommends payment to Otto Baum in the amount of \$106,379.38

Staff recommends that the City Council Approve Pay Request 2.

Action Requested: Approval

Date Prepared: 05/15/2020

PAG	Æ 1	OF	1

9/30/2020

CITY OF WASHINGTON

Engineer's Pay Estimate

STREET:	Holland Street

TO:

FROM:

10/23/2020

CONTRACT WITH: Otto Baum Company, Inc. 866 N. Main St, Morton, IL 61550

ESTIMATE NO. 2

-		OTT A NUMBER OF		TIATITE	ADDED	DEDUCTED		ETED	 XZAX XXXX
	EARTH EXCAVATION	QUANTITY 731	C.Y.	\$ 31,162.53	QUANTITY	QUANTITY	QUANTITY	UNIT PRICE \$42.63	\$ VALUES
	FURNISHING AND PLACING TOPSOIL, 4"	1,267	S.Y.	\$ 10,338.72				\$8.16	\$
	SODDING	1,267	S.Y.	\$ 12,670.00				\$10.00	\$
	SUPPLEMENTAL WATERING	19.0	UNIT	\$ 1,800.06				\$94.74	\$
	STORM SEWER STRUCTURE PROTECTION	6	EACH	\$ 644.28				\$107.38	\$
	BEAVER DAMS	4	EACH	\$ 656.84				\$164.21	\$
	AGGREGATE BASE COURSE, TY. B, CA-6, 8"	255	S.Y.	\$ 5,026.05				\$19.71	\$
	AGGREGATE FOR TEMPORARY ACCESS	40	TON	\$ 1,621.60				\$40.54	\$
	AGGREGATE BASE COURSE, TYPE B, CA-1, 10"	1,562	S.Y.	\$ 29,443.70				\$18.85	\$
	AGGREGATE BASE COURSE, TYPE B, CA-11, 4"	1,562	S.Y.	\$ 17,510.02				\$11.21	\$
	AGGREGATE BASE COURSE, TYPE B, CA-16, 2"	1,562	S.Y.	\$ 12,386.66				\$7.93	\$
	BRICK SURFACE COURSE	1,562	S.Y.	\$ 120,945.66				\$77.43	\$
	UNILOCK DRIVEGRID	3,124	S.Y.	\$ 9,090.84				\$2.91	\$
	HMA SURFACE COURSE REMOVAL, 2"	322	S.Y.	\$ 6,778.10				\$21.05	\$
	BITUMINOUS MATERIALS (PRIME COAT)	631	LB.	\$ 662.55				\$1.05	\$
	HMA BINDER COURSE, IL-19.0, N50	29	TON	\$ 5,952.83				\$205.27	\$
	HMA SURFACE COURSE, MIXTURE "D", N50	65	TON	\$ 13,342.55				\$205.27	\$
	P.C.C. DRIVEWAY PAVEMENT, 6"	317	S.Y.	\$ 21,600.38			42.60	\$68.14	\$ 2,9
	P.C.C. SIDEWALK, 4"	5,308	S.F.	\$ 34,767.40			1,793.50	\$6.55	\$ 11,7
	DETECTABLE WARNING STRIP	60	S.F.	\$ 1,375.20				\$22.92	\$
	COMB. CONC. CURB & GUTTER, TYPE B-6.12	1,077	FEET	\$ 33,591.63				\$31.19	\$
	BRICK SURFACE COURSE REMOVAL	1,564	S.Y.	\$ 2,611.88				\$1.67	\$
	DRIVEWAY PAVEMENT REMOVAL	255	S.Y.	\$ 3,286.95			150.00	\$12.89	\$ 1,9
	COMB. CONCRETE CURB & GUTTER REMOVAL	1,095	FEET	\$ 7,062.75			1,076.80	\$6.45	\$ 6,9
	SIDEWALK REMOVAL	5,726	S.F.	\$ 5,726.00			5,000.00	\$1.00	\$ 5,0
	TRENCH BACKFILL (STORM)	31	C.Y. FEET	\$ 765.08 \$ 1,848.00			21.70	\$24.68	\$ 1.7
	STORM SEWER, CLASS A, TY. 2, RCP, 12" STORM SEWER, CLASS A, TY. 2, RCP, 15"	10 47	FEET	\$ 1,848.00			9.20 49.80	\$184.80 \$118.83	\$ 5,9
	STORM SEWER, CLASS B, C900, DR25, 12"	62	FEET	\$ 5,372.92			33.60	\$86.66	\$ 2,9
	INLET, TYPE G-1	4	EACH	\$ 5,372.92			2.25	\$3,178.90	\$ 7,1
	MH. , TY. A, 4' DIA., TYPE 1 FR., O. L.	1	EACH	\$ 3,481.57			0.75	\$3,481.57	\$ 2,6
	TRENCH BACKFILL (UNDERDRAIN)	26	C.Y.	\$ 644.80			0.73	\$24.80	\$ 2,0
	PIPE UNDERDRAIN, TY. 2, PVC, SDR 26, 4"	1,048	FEET	\$ 34,238.16				\$32.67	\$
	TRENCH BACKFILL (S.D.L.)	123	C.Y.	\$ 3,027.03			34.65	\$24.61	\$ 8
	SUMP DRAIN LINE, PVC, C900, 4"	32	FEET	\$ 2,101.76			105.60	\$65.68	\$ 6,9
	SUMP DRAIN LINE, PVC, C900, 6"	623	FEET	\$ 20,914.11			578.30	\$33.57	\$ 19,4
	SUMP DRAIN LINE MANHOLE, 2' DIA.	3	EACH	\$ 3,435.33			2.25	\$1,145.11	\$ 2,5
	REMOVING INLETS	4	EACH	\$ 2,285.08			3.00	\$571.27	\$ 1,7
	REMOVING MANHOLES	1	EACH	\$ 1,028.37			1.00	\$1,028.37	\$ 1,0
	STORM SEWER REMOVAL, 10"	61	FEET	\$ 741.15		61.00		\$12.15	\$
	STORM SEWER REMOVAL, 12"	10	FEET	\$ 370.60			43.00	\$37.06	\$ 1,5
	STORM SEWER REMOVAL, 15"	51	FEET	\$ 741.54			47.00	\$14.54	\$ 6
	CONCRETE COLLARS	2	EACH	\$ 1,432.88			1.00	\$716.44	\$ 7
	TRENCH BACKFILL (SANITARY)	56	C.Y.	\$ 1,377.04		56.00		\$24.59	\$
	SANITARY SEWER, PVC, SDR 26, 6"	60	FEET	\$ 4,782.00		60.00		\$79.70	\$
	SANITARY SEWER CLEANOUTS	1	EACH	\$ 392.39		1.00		\$392.39	\$
ŀ	TRENCH BACKFILL (WATER)	105	C.Y.	\$ 6,300.00			80.80	\$60.00	\$ 4,8
ŀ	WATER MAIN, PVC, C900, DR18, 6"	485	FEET	\$ 33,183.70			477.70	\$68.42	\$ 32,6
	TAPPING VALVE AND SLEEVE, 4"	1	EACH	\$ 5,600.30			1.00	\$5,600.30	\$ 5,6
	FIRE HYDRANT AND VALVE, COMPLETE	1	EACH	\$ 6,530.87			1.00	\$6,530.87	\$ 6,5
	CONNECTION TO EXISTING WATER MAIN, 6"	1	EACH	\$ 1,376.91		1.00		\$1,376.91	\$
	WATER SERVICE, COMPLETE, 1"	8	EACH	\$ 20,666.40		2.00	6.00	\$2,583.30	\$ 15,4
	FIRE HYDRANT TO BE REMOVED	1	EACH	\$ 2,315.92			1.00	\$2,315.92	\$ 2,3
	WATER VALVES TO BE REMOVED	1	EACH	\$ 2,315.92			1.00	\$2,315.92	\$ 2,3
	TRAFFIC CONTROL AND PROTECTION	1	L. SUM	\$ 6,990.32			0.41	\$6,990.32	\$ 2,8
	REM. AND RELOCATE SIGN PANEL ASSEMBLY	2	EACH	\$ 509.10				\$254.55	\$
	CONCRETE STEPS	34	S.F.	\$ 2,935.56				\$86.34	\$
	CONCRETE STEP REMOVAL	2	EACH	\$ 492.58				\$246.29	\$
	MOBILIZATION	1	L. SUM	\$ 10,733.25			0.75	\$10,733.25	\$ 8,0
	RETAINING WALL REMOVAL	29	FEET	\$ 547.23				\$18.87	\$
	TOTAL DID			\$ -					\$ 405.5
	TOTAL BID MISCELL ANEOUS EXTRAS AND CREDITS			\$ 597,833.66	l		MALTING		\$ 165,5
1	MISCELLANEOUS EXTRAS AND CREDITS WMO SANITARY 6 INCH	256.00	FEET	\$ 50.46	300		\$ 12,917.76		
	SANITARY TRENCH BACKFILL	16.00			112		\$ 739.20	1	
	SANITARY CLEANOUTS	2.00	EACH	\$ 1,050.00	2		\$ 2,100.00		
	CONNECTION TO EXISTING WATER MAIN 8"		L SUM	\$ 1,530.90	1		\$ 1,530.90		
	SERVICE COMPLETE	1.00	L SUM	\$ 5,250.00	1		\$ 5,250.00		
		+							
		-						1	
					TOTAL MISCELL				\$ 22,5

	BALANCE DUE ON COMPLETED WORK		\$ 188,121.00
MISCELLANEOUS DEBITS	VALUES		
Pay Estimate #1 (09/14/2020 - 09/29/2020)	\$ 81,741.62		
	TOTAL OF DEBIT	S	\$ 81,741.62
	NET AMOUNT DO	Æ	\$ 106,379.38
	OHANTITIES	PROVIDED BY:	fonds Moohams
	QUANTITIES		fandy Mooberry al Services, Inc.
SIGNED 2020			

CITY ENGINEER

QUILITIES THO TELE ST.	manay mooder
Millennia Profe	essional Services, Inc
ACCOUNT:	

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