

CITY OF WASHINGTON

STREET: Holland Street

FROM:

9/14/2020

Engineer's Pay Estimate

TO:

9/29/2020

ESTIMATE NO. 1

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

ITEM #	ITEMS	AWARDED		VALUES	ADDED	DEDUCTED	COMPLETED		
		QUANTITY			QUANTITY	QUANTITY	QUANTITY	UNIT PRICE	VALUES
	EARTH EXCAVATION	731	C.Y.	\$ 31,162.53				\$42.63	\$ -
	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				\$68.14	\$ -
	P.C.C. SIDEWALK, 4"	5,308	S.F.	\$ 34,767.40				\$6.55	\$ -
	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				\$12.89	\$ -
	COMB. CONCRETE CURB & GUTTER REMOVAL	1,095	FEET	\$ 7,062.75				\$6.45	\$ -
	SIDEWALK REMOVAL	5,726	S.F.	\$ 5,726.00				\$1.00	\$ -
	TRENCH BACKFILL (STORM)	31	C.Y.	\$ 765.08				\$24.68	\$ -
	STORM SEWER, CLASS A, TY. 2, RCP, 12"	10	FEET	\$ 1,848.00				\$184.80	\$ -
	STORM SEWER, CLASS A, TY. 2, RCP, 15"	47	FEET	\$ 5,585.01				\$118.83	\$ -
	STORM SEWER, CLASS B, C900, DR25, 12"	62	FEET	\$ 5,372.92				\$86.66	\$ -
	INLET, TYPE G-1	4	EACH	\$ 12,715.60				\$3,178.90	\$ -
	MH. , TY. A, 4' DIA., TYPE 1 FR., O. L.	1	EACH	\$ 3,481.57				\$3,481.57	\$ -
	TRENCH BACKFILL (UNDERDRAIN)	26	C.Y.	\$ 644.80				\$24.80	\$ -
	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				\$24.61	\$ -
	SUMP DRAIN LINE, PVC, C900, 4"	32	FEET	\$ 2,101.76				\$65.68	\$ -
	SUMP DRAIN LINE, PVC, C900, 6"	623	FEET	\$ 20,914.11				\$33.57	\$ -
	SUMP DRAIN LINE MANHOLE, 2' DIA.	3	EACH	\$ 3,435.33				\$1,145.11	\$ -
	REMOVING INLETS	4	EACH	\$ 2,285.08				\$571.27	\$ -
	REMOVING MANHOLES	1	EACH	\$ 1,028.37				\$1,028.37	\$ -
	STORM SEWER REMOVAL, 10"	61	FEET	\$ 741.15				\$12.15	\$ -
	STORM SEWER REMOVAL, 12"	10	FEET	\$ 370.60				\$37.06	\$ -
	STORM SEWER REMOVAL, 15"	51	FEET	\$ 741.54				\$14.54	\$ -
	CONCRETE COLLARS	2	EACH	\$ 1,432.88				\$716.44	\$ -
	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	\$ -
	TRENCH BACKFILL (WATER)	105	C.Y.	\$ 6,300.00			80.80	\$60.00	\$ 4,848.00
	WATER MAIN, PVC, C900, DR18, 6"	485	FEET	\$ 33,183.70			477.70	\$68.42	\$ 32,684.23
	TAPPING VALVE AND SLEEVE, 4"	1	EACH	\$ 5,600.30			1.00	\$5,600.30	\$ 5,600.30
	FIRE HYDRANT AND VALVE, COMPLETE	1	EACH	\$ 6,530.87			1.00	\$6,530.87	\$ 6,530.87
	CONNECTION TO EXISTING WATER MAIN, 6"	1	EACH	\$ 1,376.91				\$1,376.91	\$ -
	WATER SERVICE, COMPLETE, 1"	8	EACH	\$ 20,666.40			6.00	\$2,583.30	\$ 15,499.80
	FIRE HYDRANT TO BE REMOVED	1	EACH	\$ 2,315.92				\$2,315.92	\$ -
	WATER VALVES TO BE REMOVED	1	EACH	\$ 2,315.92				\$2,315.92	\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L. SUM	\$ 6,990.32			0.25	\$6,990.32	\$ 1,747.58
	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	\$ 8,049.94
	RETAINING WALL REMOVAL	29	FEET	\$ 547.23				\$18.87	\$ -
				\$ -				\$ -	\$ -
	TOTAL BID			\$ 597,833.66					\$ 74,960.72
MISCELLANEOUS EXTRAS AND CREDITS							VALUES		
	WMQ SANITARY 6 INCH		FEET	\$ 50.46	300		\$ -		
	SANITARY TRENCH BACKFILL		CU YD	\$ 46.20	112		\$ -		
	SANITARY CLEANOUTS		EACH	\$ 1,050.00	2		\$ -		
	CONNECTION TO EXISTING WATER MAIN 8"	1.00	L SUM	\$ 1,530.90	1		\$ 1,530.90		
	SERVICE COMPLETE	1.00	L SUM	\$ 5,250.00	1		\$ 5,250.00		
TOTAL MISCELLANEOUS EXTRAS & CREDITS								\$ 6,780.90	
TOTAL VALUE OF COMPLETED WORK								\$ 81,741.62	

BALANCE DUE ON COMPLETED WORK		\$	81,741.62
MISCELLANEOUS DEBITS	VALUES		
TOTAL OF DEBITS		\$	-
NET AMOUNT DUE		\$	81,741.62

QUANTITIES PROVIDED BY: Mandy Mooberry
Millennia Professional Services, Inc.

CITY ENGINEER _____ SIGNED _____ 2020

ACCOUNT:

P.O. #