

RECEIVED

DEC 12 2022

REQUEST FOR PAYMENT
CITY OF MADISON, ALCITY OF MADISON
ENGINEERING DEPARTMENT

PROJECT NAME AND NUMBER: Hughes Road Widening Proj. #: 18-022

ESTIMATE NUMBER:

20

PERIOD FROM:

08/24/22

TO

11/30/22

CONTRACT DURATION

540 DAYS

START DATE:

10/07/19

END DATE:

3/30/21

TOTAL CONTRACT TIME (3)

540 DAYS

TIME C.O. #1

TIME C.O. #2

TIME C.O. #3

CONTRACT DAYS REMAINING

TOTAL CONTRACT AMOUNT (1)

AS AWARDED

\$ 5,954,822.30

CURRENT \$

6,283,730.65

C.O. #1 & 2 \$ 59,353.20

C.O. #3 & 4 \$ 77,209.82

C.O. #5 \$ 3,500.00

C.O. #6 \$ 2,800.00

C.O. #7 \$ 35,363.83

C.O. #8 \$ 57,750.00

Eastside Culvert 92,931.50

TOTAL AMOUNT EARNED TO DATE LESS STORED MATERIALS (2)

\$ 4,337,877.44

MATERIAL STORED (INVOICE ATTACHED)

\$ 124,516.51

RETAINAGE (5%) OF 50% OF CONTRACT

\$ 157,093.27 ✓

AMOUNT EARNED AFTER RETAINAGE

\$ 4,305,300.69 ✓

LIQUIDATED DAMAGES PER DAY

1550

LIQUIDATED DAMAGES ASSESSED TO DATE:

TOTAL AMOUNT PREVIOUSLY APPROVED TO DATE:

\$ 3,499,540.04 ✓

AMOUNT DUE THIS ESTIMATE WITHOUT LIQUIDATED DAMAGES

\$ 805,760.65

A: % OF TIME ELAPSED:

TIME ELAPSED TO DATE

777

DAYS

=

144%

TOTAL CONTRACT TIME (3)

540

DAYS

B. PROJECT COMPLETION

TOTAL EARNED TO DATE (2)

4,337,877.44

TOTAL CONTRACT AMOUNT

6,283,730.65

=

69%

C. PROGRESS OF WORK

B - A =

-75%

CONTRACTORS CERTIFICATE

I, Carmen S. Hastings, the duly qualified, acting and authorized agent for the contractor Carcel & G Construction, LLC on the above project, do hereby certify that we have performed all of the work set forth in strict accordance with the plans, specifications, laws and ordinances applicable thereto, and do further certify that all labor, materials and equipment listed herein have been paid for in full as allowed on all prior estimates and if requested to do so, we will show evidence of payment for the same in writing before the final payment of this estimate. We further certify (if this is the final estimate) that the amount received hereunder is considered compensation and final payment in full for all work performed under the contract, including any amendments thereto and, upon payment of said sum, hereby release the Owner, its employees, agents, and representatives in accordance with said contract. We further certify that we fully guarantee all work performed hereunder for a period of twelve months from the date of payment of the final estimate (in accordance with the terms of our original contract and all amendments thereto), during which time all terms and conditions of the original contract document shall remain in full force and effect, including the insurance requirements, Hold Harmless Agreement, and Indemnifying Agreement as contained in said contract documents.

CERTIFIED FOR PAYMENT ON THIS THE

8

DAY OF

Dec-22

BY: Carmen S. Hastings

TITLE: Managing Member

SIGNED: *C. Hastings*

CONTRACTOR: Carcel & G Construction, LLC

WITNESS: *Amber Cordes*

SIGNATURE

We have checked the quantities and extensions to this estimate, and to the best of our knowledge, the estimate is true and correct.

APPROVED FOR PAYMENT

BY:

CONSTRUCTION INSPECTOR

BY:

???????, CITY ENGINEER

OR ????????, ADMINISTRATIVE OFFICER

BY:

PROJECT ENGINEER

IF FINAL ESTIMATE, DATE WORK WAS COMPLETED

CONTRACTOR NAME: Carcel & G Construction, LLC
 CONTRACTOR ADDRESS: 31 Co Rd 240, Hanceville, AL 36077
 PROJECT NAME: Hughes Road Widening
 PROJECT NUMBER: 18-022
 ESTIMATE # 20

ITEM	DESCRIPTION	BID QUANTITY	BID UNIT	BID UNIT PRICE	REVISED UNIT PRICE	BID AMOUNTS	PREVIOUS MONTH QUANTITIES	CURRENT MONTH QUANTITIES	CURRENT MONTH ESTIMATE	TOTAL QUANTITY TO DATE	TOTAL AMOUNT EARNED TO DATE
1	CLEARING AND GRUBBING (APPROXIMATELY 13 ACRES)	1.00	LUMP SUM	80,000.00		80,000.00	1.00	-	-	1.00	80,000.00
2	REMOVING CONCRETE SIDEWALKS	277.00	SQ YD	11.00		3,047.00	10.30	-	-	10.30	113.30
3	REMOVING ASPHALT SIDEWALKS	3,408.00	SQ YD	9.00		30,672.00	3,087.60	-	-	3,087.60	27,788.40
4	REMOVING CONCRETE FLUMES	245.00	SQ YD	13.00		3,185.00	251.50	-	-	251.50	3,269.50
5	REMOVING PIPE	1,240.00	LIN FT	12.50		15,500.00	93.00	-	-	93.00	1,162.50
6	REMOVING CURB AND GUTTER	4,188.00	LIN FT	11.75	12.75	49,209.00	1,868.50	-	-	1,868.50	22,434.88
7	REMOVING FENCE	30.00	LIN FT	12.00		360.00	408.00	-	-	408.00	4,898.00
8	REMOVING HEADWALLS, INLETS, JUNCTION BOXES, ETC	48.00	EACH	400.00		18,400.00	12.00	-	-	12.00	4,800.00
9	MAILBOX (REMOVE AND RELOCATE)	5.00	EACH	400.00		2,000.00	1.00	-	-	1.00	400.00
10	UNCLASSIFIED EXCAVATION	1,412.00	CU YD	27.00	30.50	38,124.00	5,490.00	-	-	5,490.00	155,580.00
11	BORROW EXCAVATION	16,875.00	CU YD	20.00	24.00	337,500.00	3,180.00	-	-	3,180.00	63,720.00
12	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED,	7,602.00	SQ YD	10.50		79,821.00	1,082.00	-	-	1,082.00	11,361.00
13	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED,	19,501.00	SQ YD	20.00	25.00	390,020.00	20,257.08	-	-	20,257.08	458,877.60
14	BITUMINOUS TREATMENT A	14,472.00	SQ YD	1.30		18,813.60	-	-	-	-	-
15	TACK COAT	1,627.00	GALLON	4.20		6,833.40	2,325.00	2,511.00	10,546.20	4,836.00	20,311.20
16	PLANING EXISTING PAVEMENT (APPROXIMATELY 0.0" THRU	34,662.00	SQ YD	3.30		114,384.60	43,339.00	18,033.58	69,610.75	61,372.66	202,529.45
subtotal						1,187,859.60	81,405.98	20,544.56	70,056.95	101,950.54	1,057,243.82
17	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE	2,835	TON	117.00		331,695.00	1,436.96	2,884.80	337,498.20	4,321.66	505,622.52
18	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE	1,050	TON	132.00		138,600.00	469.10	-	-	469.10	61,921.20
19	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER,	2,829	TON	105.00		297,045.00	4,425.68	517.10	54,295.50	4,942.78	518,991.80
20	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER,	200	TON	200.00		40,000.00	-	-	-	-	-
21	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER,	600	TON	150.00		90,000.00	391.33	26.14	3,921.00	417.47	62,620.50
22	SUPERPAVE BITUMINOUS CONCRETE BASE LAYER, 1"	276	TON	120.00		33,120.00	-	25.06	3,007.20	25.06	3,007.20
23	STEEL REINFORCEMENT, PER ALDOT SPECIFICATION #502	43,370	LBS	1.30		56,381.00	21,685.00	-	-	21,685.00	28,180.50
24	CULVERT CONCRETE (CAST-IN-PLACE), PER ALDOT	200	CU YD	800.00		160,000.00	105.50	-	-	105.50	84,400.00
25	RETAINING WALL (REDI-ROCK COBBLESTONE), COMPLETE IN	6,989	SQ FT	63.00		440,315.82	6,989.14	-	-	6,989.14	440,315.82
26	ALLOY STEEL HANDRAIL, INSTALLED ON RETAINING WALL,	1,260	LIN FT	149.00		187,740.00	1,772.00	-	-	1,772.00	264,028.00
27	18" ROADWAY PIPE (CLASS 3 R.C.), COMPLETE IN PLACE, TO	4,652	LIN FT	84.00	77.75	297,728.00	41.00	-	-	41.00	2,824.00
28	24" ROADWAY PIPE (CLASS 3 R.C.), COMPLETE IN PLACE, TO	1,177	LIN FT	79.00	99.27	92,983.00	8.00	-	-	8.00	632.00
29	30" ROADWAY PIPE (CLASS 3 R.C.), COMPLETE IN PLACE, TO	352	LIN FT	103.00	152.18	36,256.00	-	-	-	-	-
30	36" ROADWAY PIPE (CLASS 3 R.C.), COMPLETE IN PLACE, TO	429	LIN FT	112.00	150.13	48,048.00	32.00	-	-	32.00	4,804.16
subtotal						2,249,911.82	37,355.71	3,452.90	398,721.90	40,808.61	1,977,157.80
31	22" SPAN, 14" RISE, ROADWAY PIPE (CLASS 3 R.C.),	80	LIN FT	100.00	121.19	8,000.00	204.50	-	-	204.50	20,450.00
32	29" SPAN, 18" RISE, ROADWAY PIPE (CLASS 3 R.C.),	293	LIN FT	118.00	148.01	34,574.00	12.00	-	-	12.00	1,416.00
33	36" SPAN, 23" RISE, ROADWAY PIPE (CLASS 3 R.C.),	171	LIN FT	140.00		23,940.00	1.50	-	-	1.50	210.00
34	44" SPAN, 27" RISE, ROADWAY PIPE (CLASS 3 R.C.),	86	LIN FT	168.00		14,448.00	-	-	-	-	-
35	51" SPAN, 31" RISE, ROADWAY PIPE (CLASS 3 R.C.),	523	LIN FT	215.00		112,445.00	-	-	-	-	-
36	MOBILIZATION	1	LUMP SUM	400,000.00	475,000.00	400,000.00	0.50	0.50	237,500.00	1.00	437,500.00
37	LOOSE RIP RAP, CLASS 2	106	TON	45.00		4,770.00	-	-	-	-	-
38	FILTER BLANKET	90	SQ YD	3.00		270.00	442.88	-	-	442.88	1,328.64
39	SLOPE PAVING	10	CU YD	575.00	820.00	5,750.00	15.50	-	-	15.50	9,647.50
40	CONCRETE SIDEWALK, 4" THICK	50	SQ YD	92.00	110.00	4,600.00	84.27	-	-	84.27	8,441.70
41	CONCRETE DRIVEWAY, 8" THICK (INCLUDES WIRE MESH)	168	SQ YD	160.00	270.00	26,880.00	-	-	-	-	-
42	CONCRETE CURB RAMP WITH TRUNCATED DOMES, 6" THICK	34	EACH	1,600.00	2,150.00	54,400.00	2.00	-	-	2.00	4,300.00
43	18" ROADWAY PIPE END TREATMENT, CLASS 1, PER ALDOT	1	EACH	1,000.00	2,200.00	1,000.00	-	-	-	-	-
44	24" ROADWAY PIPE END TREATMENT, CLASS 1	2	EACH	1,150.00	2,350.00	2,300.00	1.00	-	-	1.00	2,350.00
45	30" ROADWAY PIPE END TREATMENT, CLASS 1	1	EACH	1,300.00	2,500.00	1,300.00	-	-	-	-	-
46	36" ROADWAY PIPE END TREATMENT, CLASS 2	2	EACH	2,700.00	3,900.00	5,400.00	-	-	-	-	-
47	3' BOX CULVERT WINGWALLS	1	EACH	6,000.00		6,000.00	1.00	-	-	1.00	6,000.00
48	MINOR STRUCTURE CONCRETE	25	CU YD	340.00	980.00	8,500.00	13.75	-	-	13.75	7,715.00
49	JUNCTION BOX, SMALL (16" TO 30" PIPES) COMPLETE IN	11	EACH	2,800.00	4,800.00	30,800.00	7.00	-	-	7.00	23,600.00
50	JUNCTION BOX, LARGE (36" & LARGER PIPES) COMPLETE IN	10	EACH	5,200.00	8,200.00	52,000.00	-	-	-	-	-
subtotal						797,377.00	785.90	0.50	237,500.00	786.40	522,958.84
51	JUNCTION BOX, LARGE /W OPEN THROAT INLET (36" &	4	EACH	5,900.00	6,900.00	23,600.00	-	-	-	-	-
52	SINGLE CURB INLET, COMPLETE IN PLACE, TO INCLUDE	10	EACH	4,000.00	4,600.00	40,000.00	-	-	-	-	-
53	DOUBLE CURB INLET, COMPLETE IN PLACE, TO INCLUDE	3	EACH	5,400.00	5,750.00	16,200.00	1.00	-	-	1.00	6,750.00
54	OPEN GRATE INLET, COMPLETE IN PLACE, TO INCLUDE	7	EACH	3,300.00	4,300.00	23,100.00	3.00	-	-	3.00	11,900.00
55	OPEN THROAT INLET, COMPLETE IN PLACE, TO INCLUDE	9	EACH	3,300.00	4,300.00	29,700.00	6.00	-	-	6.00	22,800.00
56	INLETS, TYPE "S" (MODIFIED) (1-WING), COMPLETE IN PLACE,	68	EACH	4,400.00	5,400.00	299,200.00	2.32	-	-	2.32	10,208.00
57	INLETS, TYPE "S" (MODIFIED) (2-WING), COMPLETE IN PLACE,	3	EACH	4,600.00	5,600.00	13,800.00	2.16	-	-	2.16	10,936.00

CONTRACTOR NAME: Carcel & G Construction, LLC
 CONTRACTOR ADDRESS: 31 Co Rd 240, Hanceville, AL 35077
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58	CONVERT EXISTING INLET TO JUNCTION BOX	2	EACH	2,600.00	3,800.00	5,200.00	5.00	-	-	5.00	15,400.00
59	CONVERT EXISTING 'S' TYPE INLET TO CURB INLET	1	EACH	2,600.00	3,800.00	2,600.00	-	-	-	-	-
60	CONNECT TO BOX CULVERT EXTENSION	4	EACH	4,000.00	-	16,000.00	2.00	-	-	2.00	8,000.00
61	CONNECT TO EXISTING BOX CULVERT AND PROVIDE ACCESS	2	EACH	4,000.00	-	8,000.00	1.00	-	-	1.00	4,000.00
62	COMBINATION CURB & GUTTER, TYPE C (MODIFIED)	11.100	LIN FT	12.80	35.00	139,860.00	4,122.00	-	-	4,122.00	55,252.40
63	ADJUST TOP OF EXISTING JUNCTION BOX	2	EACH	2,500.00	2,950.00	5,000.00	1.00	-	-	1.00	2,500.00
64	SANITARY SEWER MANHOLE FRAME AND COVER RESET	21	EACH	400.00	1,160.00	8,400.00	-	-	-	-	-
65	EXCAVATE AND BACKFILL EXISTING SANITARY SEWER LINE	6.377	LIN FT	13.00	-	82,901.00	8.00	-	-	8.00	104.00
66	TOPSOIL, PER ALDOT SPECIFICATION #650	500	CU YD	18.00	20.00	9,000.00	-	-	-	-	-
67	TOPSOIL FROM STOCKPILES, PER ALDOT SPECIFICATION #650	900	CU YD	15.00	19.00	13,500.00	1,110.00	-	-	1,110.00	17,010.00
68	SEEDING, PER ALDOT SPECIFICATION #652	3	ACRE	1,100.00	3,100.00	3,300.00	3.41	-	-	3.41	7,751.00
69	MOWING, PER ALDOT SPECIFICATION #652	3	ACRE	330.00	1,080.00	980.00	-	-	-	-	-
70	SOLID SODDING, PER ALDOT SPECIFICATION #654	10,000	SQ YD	5.00	11.60	50,000.00	1,200.00	-	-	1,200.00	6,000.00
71	MULCHING, PER ALDOT SPECIFICATION #656	3	ACRE	1,100.00	1,500.00	3,300.00	1.41	-	-	1.41	1,651.00
subtotal						793,651.00	6,468.30	-	-	6,468.30	179,162.40
72	EROSION CONTROL PRODUCT, TYPE C2, PER ALDOT	1,500	SQ YD	2.50	-	3,750.00	-	-	-	-	-
73	TEMPORARY SEEDING, PER ALDOT SPECIFICATION #665	3	ACRE	900.00	1,200.00	2,700.00	-	-	-	-	-
74	TEMPORARY MULCHING, PER ALDOT SPECIFICATION #665	3	ACRE	900.00	1,100.00	2,700.00	-	-	-	-	-
75	SILT FENCE, PER ALDOT SPECIFICATION #666	5,600	LIN FT	3.50	5.26	19,600.00	3,798.00	-	-	3,798.00	13,293.00
76	SILT FENCE REMOVAL	5,600	LIN FT	1.00	-	5,600.00	1,649.00	-	-	1,649.00	1,649.00
77	INLET PROTECTION, STAGE 3 OR 4, PER ALDOT	123	EACH	330.00	480.00	40,590.00	-	-	-	-	-
78	WATTLE	2,500	LIN FT	8.80	9.80	22,000.00	780.00	-	-	780.00	6,864.00
79	GEOMETRIC CONTROLS	1	LUMP SUM	100,000.00	-	100,000.00	0.12	-	-	0.12	11,681.00
80	SOLID WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE),	1	MILE	3,750.00	3,950.00	3,750.00	-	-	-	-	-
81	SOLID YELLOW, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE),	3	MILE	3,750.00	3,950.00	11,250.00	-	-	-	-	-
82	BROKEN WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE),	3	MILE	2,300.00	2,500.00	6,900.00	-	-	-	-	-
83	BROKEN YELLOW, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE),	3	MILE	2,300.00	2,500.00	6,900.00	-	-	-	-	-
84	DOTTED, CLASS 2, TYPE A TRAFFIC STRIP (5" WIDE), PER	500	LIN FT	2.75	3.25	1,375.00	-	-	-	-	-
85	DOTTED, CLASS 2, TYPE A, LANE DROP STRIP (10" WIDE), PER	375	LIN FT	3.30	3.80	1,237.50	-	-	-	-	-
86	BROKEN TEMPORARY TRAFFIC STRIPE, PER ALDOT	3	MILE	1,200.00	-	3,600.00	4.24	-	-	4.24	5,092.80
subtotal						231,952.50	6,231.36	-	-	6,231.36	38,579.80
87	SOLID TEMPORARY TRAFFIC STRIPE, PER ALDOT	3	MILE	1,200.00	-	3,600.00	9.31	-	-	9.31	11,167.20
88	SOLID TRAFFIC STRIPE REMOVED, PER ALDOT SPECIFICATION	1	MILE	5,800.00	-	5,800.00	3.86	-	-	3.86	22,388.00
89	BROKEN TRAFFIC STRIPE REMOVED, PER ALDOT	1	MILE	5,800.00	-	5,800.00	2.20	-	-	2.20	12,780.00
90	TRAFFIC CONTROL MARKINGS, CLASS 2, TYPE A, PER ALDOT	4,237	SQ FT	6.00	6.50	26,422.00	-	-	-	-	-
91	TRAFFIC CONTROL LEGENDS, CLASS 2, TYPE A, PER ALDOT	202	SQ FT	6.60	7.10	1,333.20	-	-	-	-	-
92	PAVEMENT MARKERS, CLASS A-H, TYPE 2-C, PER ALDOT	50	EACH	6.00	6.50	300.00	-	-	-	-	-
93	PAVEMENT MARKERS, CLASS A-H, TYPE 1-A, PER ALDOT	160	EACH	6.00	6.50	960.00	-	-	-	-	-
94	PAVEMENT MARKERS, CLASS A-H, TYPE 1-B, PER ALDOT	175	EACH	6.00	6.60	1,050.00	-	-	-	-	-
95	PAVEMENT MARKERS, CLASS A-H, TYPE 2-D, PER ALDOT	320	EACH	6.00	6.50	1,920.00	-	-	-	-	-
96	CLASS 4, ALUMINUM FLAT SIGN PANELS 0.08" THICK OR	119	SQ FT	22.00	-	2,618.00	-	58.00	1,276.00	58.00	1,276.00
97	CLASS 8, ALUMINUM FLAT SIGN PANELS 0.08" THICK OR	52	SQ FT	28.00	-	1,456.00	-	83.30	2,332.40	83.30	2,332.40
98	ROADWAY SIGN POST (#3 "U" CHANNEL, GALVANIZED STEEL	338	LIN FT	14.00	-	4,732.00	-	126.00	1,764.00	126.00	1,764.00
99	REMOVAL OF EXISTING TRAFFIC CONTROL UNIT (Hughes Rd &	1	LUMP SUM	10,000.00	-	10,000.00	-	-	-	-	-
100	FURNISHING AND INSTALLING TRAFFIC CONTROL UNIT	1	LUMP SUM	15,000.00	-	15,000.00	-	-	-	-	-
101	METAL TRAFFIC SIGNAL POLE FOUNDATION (SEE CO #2)	3	EACH	6,800.00	-	19,800.00	-	-	-	-	-
102	METAL TRAFFIC SIGNAL POLE WITH (60') AND (70') MAST ARM	-	EACH	53,000.00	-	-	-	-	-	-	-
103	METAL TRAFFIC SIGNAL POLE WITH TWO (70') MAST ARM	1	EACH	55,000.00	-	55,000.00	-	-	-	-	-
104	TRAFFIC SIGNAL JUNCTION BOX (SEE CO #2)	7	EACH	860.00	-	4,620.00	-	-	-	-	-
105	1" METALLIC CONDUIT	15	LIN FT	33.00	-	495.00	-	-	-	-	-
106	1" NON-METALLIC CONDUIT	15	LIN FT	44.00	-	660.00	-	-	-	-	-
107	2" NON-METALLIC CONDUIT	270	LIN FT	28.00	-	7,560.00	-	-	-	-	-
subtotal						168,126.20	15.37	267.30	5,372.40	282.87	51,687.60
108	VEHICULAR SIGNAL HEAD, 12 INCH, 3 SECTION, TYPE LED	8	EACH	1,300.00	-	10,400.00	-	-	-	-	-
109	VEHICULAR SIGNAL HEAD, 12 INCH, 4 SECTION, TYPE LED	4	EACH	1,500.00	-	6,000.00	-	-	-	-	-
110	PEDESTRIAN SIGNAL HEAD, TYPE LED	2	EACH	2,000.00	-	4,000.00	-	-	-	-	-
111	CONTROLLER ASSEMBLY, TYPE III, 8 PHASE	1	EACH	25,000.00	-	25,000.00	-	-	-	-	-
112	VIDEO DETECTION SYSTEM (Hughes Rd & Eastview Dr.)	1	LUMP SUM	40,000.00	-	40,000.00	-	-	-	-	-
113	FURNISHING AND INSTALLING PEDESTAL POLE AND	4	EACH	2,800.00	-	11,200.00	-	-	-	-	-
114	REMOVE AND RELOCATE OF PEDESTAL POLE AND	1	EACH	2,800.00	-	2,800.00	-	-	-	-	-

CONTRACTOR NAME: Carcel & G Construction, LLC
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ITEM	DESCRIPTION	BID QUANTITY	BID UNIT	BID UNIT PRICE	REVISED UNIT PRICE	BID AMOUNTS	PREVIOUS MONTH QUANTITIES	CURRENT MONTH QUANTITIES	CURRENT MONTH ESTIMATE	TOTAL QUANTITY TO DATE	TOTAL AMOUNT EARNED TO DATE
115	REMOVE AND RELOCATE OF PEDESTAL POLE AND	1	EACH	2,800.00		2,800.00					
116	CONSTRUCTION SIGNS, PER ALDOT SPECIFICATION #740	200	SQ FT	16.50		3,300.00					
117	CHANNELIZING DRUMS	225	EACH	53.50		12,037.50	477.50			477.50	7,878.75
118	CONES (36 INCH HIGH)	75	EACH	24.50		1,837.50	317.00			317.00	16,959.50
119	BALLAST FOR CONE	76	EACH	11.80		870.00	80.00			80.00	1,960.00
120	PORTABLE SEQUENTIAL ARROW AND CHEVRON SIGN UNIT	2	EACH	4,850.00		9,700.00					
121	PORTABLE CHANGEABLE MESSAGE SIGN, TYPE 2, PER ALDOT	2	EACH	9,370.00		18,740.00	1.00			1.00	4,850.00
122	6" ELECTRICAL CONDUIT, 1 LINE, TYPE 6 INSTALLATION	220	LIN FT	82.70		18,194.00					
123	SUPERPAVE BITUMINOUS CONCRETE LOWER BINDER LAYER,	1,234	TON	105.00		129,570.00					
							1,380.57	896.28	94,109.40	2,276.85	239,069.25
CHANGE ORDERS											
CO 1.1	(3) WATER VAULTS IN FRONT OF BOB JONES HIGH SCHOOL	1	LUMP SUM	6,612.20		6,612.20	1.00			1.00	6,612.20
CO 2.1	METAL TRAFFIC SIGNAL POLE WITH 1 (60') ARM	1	EACH	40,881.00		40,881.00					
CO 2.2	METAL TRAFFIC SIGNAL POLE WITH 1 (70') ARM	1	EACH	42,100.00		42,100.00					
CO 2.3	FURNISH AND INSTALL OPTICOM SYSTEM AT INTERSECTION	1	LUMP SUM	12,700.00		12,700.00					
						398,742.20	2,257.07	896.28	94,109.40	3,153.35	277,329.70
CO 3.1	FREIGHT - RETURN SHIPPING FEE FOR 14 BOTTOM BLOCKS	1	LUMP SUM	550.00		550.00	1.00			1.00	550.00
CO 3.2	ENGINEERING - REDESIGN FEE OF RETAINING WALL #5	1	LUMP SUM	735.00		735.00	1.00			1.00	735.00
CO 4.1	18" SPAN, 11" RISE, ROADWAY PIPE (CLASS 3 R.C.),	255	EACH	94.00	112.50	23,970.00	262.00			262.00	24,628.00
CO 4.2	22"x14" ROADWAY PIPE END TREATMENT, CLASS 1	8	EACH	1,250.00	2,450.00	10,000.00					
CO 4.3	29"x18" ROADWAY PIPE END TREATMENT, CLASS 1	1	EACH	1,500.00	2,750.00	1,500.00					
CO 4.4	36"x23" ROADWAY PIPE END TREATMENT, CLASS 1	1	EACH	2,700.00		2,700.00					
CO 4.5	61"x31" ROADWAY PIPE END TREATMENT, CLASS 1	1	EACH	5,000.00		5,000.00					
CO 4.6	OPEN GRATE INLET, TRAFFIC TYPE, COMPLETE IN PLACE, TO	1	EACH	3,700.00	4,700.00	3,700.00					
CO 4.7	SUMP EXCAVATION	180	CU YD	30.00		5,400.00					
CO 4.8	FLOWABLE FILL	15	CU YD	140.00		2,100.00					
CO 5.1	ALDOT #2 STONE	100	TN	35.00	42.00	3,500.00	50.00			50.00	1,750.00
CO 6.1	INSTALL TEMPORARY TRAFFIC SIGNAL LINE (EASTVIEW)	1	LS	2,800.00		2,800.00					
CO 7.1	CONCRETE STRIP IN FRONT OF WALLS - 1 FT DEEP (1262 LF	1	LS	27,968.98		27,968.98	1.00			1.00	27,968.98
CO 7.2	CONCRETE STEPS POURED IN PLACE AT WALL LOCATION	1	LS	5,044.00		5,044.00	1.00			1.00	5,044.00
CO 7.3	GATE AT STEPS - FURNISHED AND INSTALLED	1	LS	2,350.85		2,350.85					
CO 8.1	Hydro Excavate Existing Utilities (East Side of Hughes Rd)	15	DAYS	3,850.00		57,750.00	15.00			15.00	57,750.00
New Pricing	Culvert Extension on Eastside	1	LS	92,931.50		92,931.50	1.00			1.00	92,931.50
	subtotal					248,000.33	332.00			332.00	211,357.48
	TOTAL BASE BID WITH CHANGE ORDERS					6,075,630.65	134,851.59	25,161.54	805,760.65	160,013.23	4,315,477.44
3-1	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED,	4,690	SQ YD	10.50		49,245.00					
3-2	BITUMINOUS TREATMENT A	4,690	SQ YD	2.00		9,380.00					
3-3	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE	607	TON	125.00		75,875.00					
3-4	CONCRETE CURB RAMP WITH TRUNCATED DOMES, 6" THICK	46	EACH	1,600.00	2,150.00	73,600.00	14.00			14.00	22,400.00
	TOTAL ALTERNATE #3					208,100.00	14.00			14.00	22,400.00
167	STORED MATERIALS						124,516.51				124,516.51
	TOTAL BASE BID/CHANGE ORDERS, ALTERNATE 3, AND STORED MATERIALS:					6,283,730.65			805,760.65		4,462,393.95

Approved to Pay

Michael Johnson, City Engineer

City Council Agenda 12/19/22

Contractor: Carcel & G Construction, LLC

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