

PO# 154898
OMS

Estimate and Certification for Payment

Company Name: Aranda Brothers Construction Co., Inc
Address: 11345 Eastex Freeway Houston, Texas 77093
Phone #: 281-506-8680

Sugarland-Howell Road Construction

Owner	<u>Fort Bend County</u>	P.O. No:	<u>154898</u>
Address:	<u>301 Jackson</u>	FBC Mobility Project #	<u>13211</u>
	<u>Richmond, Texas 77469</u>		
Attention:	<u>Stacy Slawinski, P.E.</u>	Initial Contract Time	<u>365</u> days
Invoice No:	<u>1986</u>	Current Approved Extensions	<u>85</u> days
Start Date:	<u>10/09/2017</u>	Previous Approved Extensions	<u> </u> days
Current Contract Completion Date:	<u>01/03/2019</u>	Total Contract Time	<u>450</u> days
Substantial Completion Date:	<u>02/09/2019</u>	Spent Days	<u>487</u> days
Estimate Cut Off Date:	<u>04/10/2019</u>	Days Remaining	<u>-37</u> days
Date of Estimate:	<u>04/10/2019</u>		

A. Contract Amount to Date:

1. Contract Price:		\$	<u>3,511,155.50</u> ✓
2. Approved Change Orders:	<u>1</u>	\$	<u>(290,350.85)</u> ✓
		\$	<u>-</u>
		\$	<u>-</u>
Total Changes to Date:		\$	<u>(290,350.85)</u> ✓

Total Contract Amount: \$ 3,220,804.65 ✓

B. Earnings to Date:

1. Previous Work Completed:	<u>100%</u>	Previous Earnings:	\$ <u>3,239,304.65</u> ✓
2. Work Completed this Period:	<u>0%</u>	Earnings this Period:	\$ <u>-</u> <i>Howson</i>
3. Work Completed to Date:	<u>100%</u>		\$ <u>3,239,304.65</u> ✓
4. Materials On Site:			\$ <u>-</u>
		Total Earnings:	\$ <u>3,239,304.65</u>

C. Reductions:

1. Retainage:	0% of	\$ 3,239,304.65	\$ -
2. LD's:	<u>-37</u> Days @	\$ 500 Per Day	\$ <u>(18,500.00)</u>
Total Reductions:		\$ <u>(18,500.00)</u>	\$ <u>(18,500.00)</u>
Total Payments Due:		\$ <u>3,220,804.65</u>	
Less Previous Payments:		\$ <u>3,077,339.41</u>	

Total Amount Due Contractor This Estimate/Invoice: \$ 143,465.24 *agenda*

The undersigned Contractor certifies that to the best of his knowledge, information and belief that the Work has been completed in accordance with the Plans and Specifications and the current payment shown on this Application for Payment is now due.

Prepared By: [Signature] Date: 4/12/2019
Contractor

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.
Approved By: [Signature] Date: 4/12/2019
Project Representative

Approved By: [Signature] Date: 04/13/19
Engineer

CONTINUATION SHEET

Aranda Brothers Construction - Sugarland Howell Road - Pay Estimate No. 13 & Final

A	B	C	D	E	F	G	H	I	J	K	
ITEM NO.	DESCRIPTION OF WORK	QTY. ADJ.	UNIT PRICE (\$)	UNIT (\$)	FROM PREVIOUS APPLICATION (CY)	WORK COMPLETED THIS PERIOD (\$)	PERVIOUS COMPLETED (\$)	COMPLETE TO DATE (CY)	TOTAL COMPLETE TO DATE (\$)	% (G+C)	BALANCE TO FINISH (D-F)
1	A. SITE PREPARATION										
2	CLEARING AND GRUBBING (INCLUDING CLEANUP) FURNISH AND INSTALL PORT BEND COUNTY PROJECT SIGN	33.62	\$5,000.00	STA	33.62	\$0.00	\$168,100.00	33.62	\$168,100.00	100.00%	\$0.00
3	ROADWAY ITEMS										
4	REMOVING AND DISPOS OF EXISTING DRIVEWAYS AND ASPHALTIC CONCRETE SURFACE AND BASE MATERIAL REMOVING OLD CONCRETE CURBS AND GUTTERS (ALL DEPTHS AND ALL MATERIALS) (SAW CUT, REMOVE, LIME STABILIZED SUBGRADE (8-IN DEPTH)	9245.00	\$10.00	SY	9361.50	\$0.00	\$93,615.00	9361.50	\$93,615.00	101.26%	(\$1,165.00)
5	REINFORCED CONCRETE CURB (6-INCH) (REINFORCED CONCRETE DRIVEWAYS (PAST TRACKS) (1-1/2 INCH REINFORCED CONCRETE) (6" WIDE)	3698.00	\$3.00	LF	3698.00	\$0.00	\$11,094.00	3698.00	\$11,094.00	100.00%	\$0.00
6	LIME STABILIZED SUBGRADE (8-IN DEPTH)	14184.00	\$4.25	SY	13839.74	\$0.00	\$58,818.90	13839.74	\$58,818.90	97.57%	\$1,468.11
7	LIMESTONE BASE (8-IN DEPTH) (AT ASPHALT TRANSITIONS)	150.00	\$37.00	SY	150.00	\$0.00	\$5,550.00	150.00	\$5,550.00	100.00%	\$0.00
8	HYDRATED LIME OR LIME SLURRY (8-IN DEPTH) (42 #/SY)	298.00	\$185.00	TON	298.63	\$0.00	\$53,766.55	298.63	\$53,766.55	97.53%	\$1,563.45
9	RIP RAP SWALE (4")	13.00	\$315.00	CY	13.00	\$0.00	\$4,095.00	13.00	\$4,095.00	100.00%	\$0.00
10	CONCRETE PAVING (8-INCH THICK JOINTED REINFORCED CONCRETE PAVEMENT)	12682.00	\$57.00	SY	12296.40	\$0.00	\$700,894.80	12296.40	\$700,894.80	96.56%	\$21,979.20
11	JOINTED CONCRETE PAVEMENT AT INTERSECTIONS (PAST TRACKS) (1-1/2 IN DEPTH)	862.00	\$63.00	SY	862.00	\$0.00	\$54,306.00	862.00	\$54,306.00	100.00%	\$0.00
12	REINFORCED CONCRETE CURB (6-INCH) (REINFORCED CONCRETE DRIVEWAYS (PAST TRACKS) (1-1/2 INCH REINFORCED CONCRETE) (6" WIDE)	6111.00	\$7.00	LF	5938.00	\$0.00	\$41,566.00	5938.00	\$41,566.00	97.17%	\$1,211.00
13	CONCRETE SUBWALK (4 1/2-INCH REINFORCED CONCRETE) (6" WIDE)	608.00	\$72.00	SY	716.50	\$0.00	\$51,588.00	716.50	\$51,588.00	119.47%	(\$8,388.00)
14	REINFORCED CONCRETE PEDESTRIAN RAMPS (COLORED BOMITE BRICK RED) WITH TRUNCATED DOME PAVERS (TYPE 7)	4120.00	\$60.00	SY	3927.00	\$0.00	\$235,620.00	3927.00	\$235,620.00	95.32%	\$11,580.00
15	REINFORCED CONCRETE PEDESTRIAN RAMPS (COLORED BOMITE BRICK RED) WITH TRUNCATED DOME PAVERS (TYPE 10)	44.00	\$89.00	SY	44.00	\$0.00	\$3,916.00	44.00	\$3,916.00	100.00%	\$0.00
16	ASPHALT TRANSITION (TYPE D HMA/C (P.V.) (2.5 INCH)	22.00	\$105.00	SY	22.00	\$0.00	\$2,310.00	22.00	\$2,310.00	100.00%	\$0.00
17	METAL BEAM GUARD FENCE	21.00	\$175.00	TON	39.98	\$0.00	\$6,996.50	39.98	\$6,996.50	190.38%	(\$3,321.50)
18	SINGLE GUARDRAIL TERMINAL	90.00	\$31.00	LF	90.00	\$0.00	\$2,790.00	90.00	\$2,790.00	100.00%	\$0.00
19	HYDROMULCH SEEDING	2.00	\$1,800.00	EA	2.00	\$0.00	\$3,600.00	2.00	\$3,600.00	100.00%	\$0.00
20	EMBANKMENT (FINAL) (TY C), (URNS CORT) (TY E) (CSIB), AT BRIDGE	1.59	\$1,300.00	AC	0.00	\$0.00	\$0.00	0.00	\$0.00	0.00%	\$2,067.00
21	EXCAVATION (ROADWAY)	159.00	\$57.00	CY	159.00	\$0.00	\$9,063.00	159.00	\$9,063.00	100.00%	\$0.00
22	RETAINING WALL (MSB) (SLOPED AGGREGATE)	12323.00	\$7.00	CY	12323.00	\$0.00	\$86,261.00	12323.00	\$86,261.00	100.00%	\$0.00
23	COMBINATION RAIL (TYPE C223)	2185.00	\$34.00	SF	2185.00	\$0.00	\$74,290.00	2185.00	\$74,290.00	100.00%	\$0.00
24	REP RAP (SHOWSTRIP) (4 IN)	417.00	\$105.00	LF	417.00	\$0.00	\$43,785.00	417.00	\$43,785.00	100.00%	\$0.00
25	EMBANKMENT (FINAL) (OS) (TY C), (REINFORCED VOLUME EMBANKMENT (FINAL) (URNS CORT) (TY E) (CSIB), CEMENT STABILIZED BACKFILL	12.00	\$350.00	CY	12.00	\$0.00	\$4,200.00	12.00	\$4,200.00	100.00%	\$0.00
26	EMBANKMENT (FINAL) (OS) (TY C), (REINFORCED VOLUME EMBANKMENT (FINAL) (URNS CORT) (TY E) (CSIB), FOUNDATION IMPROVEMENTS	410.00	\$15.00	CY	410.00	\$0.00	\$6,150.00	410.00	\$6,150.00	100.00%	\$0.00
27	FOUNDATION IMPROVEMENTS	806.00	\$55.00	CY	806.00	\$0.00	\$44,330.00	806.00	\$44,330.00	100.00%	\$0.00
		59.00	\$55.00	CY	59.00	\$0.00	\$3,245.00	59.00	\$3,245.00	100.00%	\$0.00
							\$176,000.00		\$176,000.00		\$0.00
							\$1,425,850.75		\$1,425,850.75		\$26,789.28

CONTINUATION SHEET

Aranda Brothers Construction - Sugarland Howell Road - Pay Estimate No. 13 & Final

A ITEM NO.	B DESCRIPTION OF WORK	C REVISED QTY.	D UNIT PRICE	E COST (\$)	F FROM PREVIOUS APPLICATION (%)	G THIS PERIOD (Qty)	H WORK COMPLETED THIS PERIOD (\$)	I PREVIOUS COMPLETED (\$)	J TOTAL COMPLETE TO DATE (\$)	K BALANCE TO FINISH (D - J)
88	1" CP WORK ZONE NET W/ MARKINGS (PINK/YELLOW) (SOLID REMOVABLE)	326.00	\$1.00	\$326.00	0.00	326.00	\$0.00	\$326.00	\$326.00	\$0.00
89	1" CP WORK ZONE NET W/ MARKINGS (PINK/YELLOW) (REMOVABLE)	221.00	\$1.00	\$221.00	0.00	221.00	\$0.00	\$0.00	\$0.00	\$221.00
90	1" CP WORK ZONE NET W/ MARKINGS (PINK/YELLOW) (WHITE) (CAT TRACK)	50.00	\$2.00	\$100.00	0.00	50.00	\$0.00	\$0.00	\$100.00	\$0.00
91	STORM WATER POLLUTION PREVENTION STAGE 1 INLET PROTECTION BARRIER (60% of unit cost for furnish and installation, and 40% of unit cost for removal)	78.00	\$30.00	\$2,340.00	0.00	78.00	\$0.00	\$0.00	\$2,340.00	\$0.00
92	STAGE 2 INLET PROTECTION BARRIER (60% of unit cost for furnish and installation, and 40% of unit cost for removal)	78.00	\$40.00	\$3,120.00	0.00	78.00	\$0.00	\$0.00	\$3,120.00	\$0.00
93	REINFORCED CONCRETE CURB (60% of unit cost for furnish and installation, and 40% of unit cost for removal)	1817.00	\$3.00	\$5,451.00	0.00	1817.00	\$0.00	\$0.00	\$5,451.00	\$0.00
94	BIKE TRAIL	0.11	\$2,000.00	\$220.00	0.00	0.11	\$0.00	\$0.00	\$0.00	\$220.00
95	HYDROMULCH SEEDING	497.00	\$125.00	\$62,125.00	0.00	497.00	\$0.00	\$0.00	\$62,125.00	\$0.00
96	42" HT TUBULAR STEEL RAILING (PEDESTRIAN RAILING) CEMENT STABILIZED SAND BEDDING AND BACKFILL METAL WALL FOUNDATION	67.00	\$65.00	\$4,355.00	0.00	67.00	\$0.00	\$0.00	\$4,355.00	\$0.00
97	REINFORCED CONCRETE FOOTING AND ALL APPURTENANCES AS CONCRETE FOOTING AND ALL APPURTENANCES AS	1384.00	\$35.00	\$48,440.00	0.00	1384.00	\$0.00	\$0.00	\$48,440.00	\$0.00
98	CONCRETE SIDEWALK (6") (INCLUDES EXCAVATION)	444.00	\$70.00	\$31,080.00	0.00	444.00	\$0.00	\$0.00	\$31,080.00	\$0.00
99	ADJUSTMENTS TO 16" WATER MAIN LINE CUT, REMOVE, STORE AND SECURE EXISTING 126 L.F. OF 16" WELDED STEEL WATER LINE (0.315-INCH THICKNESS) ON ADJACENT DISTRICT PROPERTY - DITCH A (INCLUDE PLUG AND SECURE OPEN PIPE ENDS)	1.00	\$20,000.00	\$20,000.00	0.00	1.00	\$0.00	\$0.00	\$20,000.00	\$0.00
100	SUPPORT COLUMNS (CUT FLUSH WITH EXISTING CONCRETE SLOPE PAVEMENT, PATCH SURFACE SMOOTH WITH CEMENT GROUT)	2.00	\$3,000.00	\$6,000.00	0.00	2.00	\$0.00	\$0.00	\$6,000.00	\$0.00
101	OFFSET BENDS (BURIED) AND AT SURFACES TO ACCOMMODATE REINSTALLATION OF 16" WELDED STEEL WATER LINE ON BRIDGE PIPE HANGERS	2.00	\$5,500.00	\$11,000.00	0.00	2.00	\$0.00	\$0.00	\$11,000.00	\$0.00
102	REMOVE AND REPLACE STEEL TO AC PIPE ADAPTERS REINSTALL EXISTING 16" WELDED STEEL WATER LINE ON BRIDGE PIPE HANGERS AND WELD TO ADJUSTED OFFSET BENDS	1.00	\$7,000.00	\$7,000.00	0.00	1.00	\$0.00	\$0.00	\$7,000.00	\$0.00
103	TRENCH SAFETY SYSTEM	1.00	\$20,000.00	\$20,000.00	0.00	1.00	\$0.00	\$0.00	\$20,000.00	\$0.00
104	SEDIMENT CONTROL SYSTEM	1.00	\$7,000.00	\$7,000.00	0.00	1.00	\$0.00	\$0.00	\$7,000.00	\$0.00
105	REGARDING AND RESTORATION OF DISTURBED AREAS PRESSURE TESTING OF PIPE AND DISINFECTION OF WATER LINE	1.00	\$5,000.00	\$5,000.00	0.00	1.00	\$0.00	\$0.00	\$5,000.00	\$0.00
106	REGARDING AND RESTORATION OF DISTURBED AREAS PRESSURE TESTING OF PIPE AND DISINFECTION OF WATER LINE	1.00	\$3,500.00	\$3,500.00	0.00	1.00	\$0.00	\$0.00	\$3,500.00	\$0.00
107	SUPPLEMENTARY ITEMS	32.00	\$55.00	\$1,760.00	0.00	32.00	\$0.00	\$0.00	\$1,760.00	\$0.00
108	16" PVC CURB WATER LINE (INCL. TRENCH SAFETY)	2.00	\$2,000.00	\$4,000.00	0.00	2.00	\$0.00	\$0.00	\$4,000.00	\$0.00
109	16" AC TO PVC W/PV ADAPTERS	2.00	\$4,000.00	\$8,000.00	0.00	2.00	\$0.00	\$0.00	\$8,000.00	\$0.00
110	16" PVC TO WELDED STEEL PIPE ADAPTERS	2.00	\$4,000.00	\$8,000.00	0.00	2.00	\$0.00	\$0.00	\$8,000.00	\$0.00
111	16" WELDED STEEL WATER LINE (0.375-INCH THICKNESS)	40.00	\$300.00	\$12,000.00	0.00	40.00	\$0.00	\$0.00	\$12,000.00	\$0.00

