

PO 112942

(Handwritten initials)

Aranda Brothers Construction Co., Inc
4207 Castledale
Houston, Texas 77093

Estimate and Certification for Payment

Project: Harlem Road Bridge, Bid 14-038, Mobility Bond Project No. 726

OWNER Fort Bend County
Address: 301 Jackson
Richmond, Texas 77469

P.O. No: 112942

ATTN: Steven L Evans

Initial Contract Time 300 days
Current Approved Extensions ± 0 days
Previous Approved Extensions ± 3 days
Total Contract Time 303 days
Spent Days 166 days
Days Remaining 137 days

Estimate No: 05

Invoice No: 1992

Start Date: May 19, 2014

Current Contract Completion Date: March 18, 2015

Estimate Cut Off Date: October 31, 2014

Date of Estimate: November 10, 2014

Rain Days to Date 20 days

A. Contract Amount to Date:

1. Contract Price: \$1,003,545.00

2. Approved Change Orders: 1 3,250

0

0

Total Changes to Date: + or 3,250

Total Contract Amount: \$1,006,795.00

B. Earnings to Date:

1. Previous Work Completed: 50% Previous Earnings: \$500,411.77

2. Work Completed this Period: 5% Earnings This Period: \$46,190.00

3. Materials on Site: \$

Total Earnings: \$546,601.77

C. Reductions:

1. Retainage: 10% of \$546,601.77 \$54,660.17

Total Payments Due: \$491,941.60

Less Previous Payments: \$450,370.60

Total Amount Due Contractor This Estimate: \$41,571.00

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)*
Contractor:

Date: 11/17/2014

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.

Approved by: *(Signature)*
Project Representative:

Date: 11/17/2014

Approved by: *(Signature)*
Engineer:

Date: 17NOV14

APPLICATION NO: 1992
APPLICATION DATE: 11/05/14
PERIOD TO: October 31, 2014
PROJECT NO: 14-038

A ITEM NO.	B DESCRIPTION OF WORK	ORIGINAL QTY.	QTY. ADJUSTMENT	C REVISED QTY.	H UNIT PRICE (\$)	D COST (\$)	UNIT	E	F		G	I TOTAL COMPLETE TO DATE (\$)	J % (G ÷ C)	K BALANCE TO FINISH (D - I)
									FROM PREVIOUS APPLICATION (F) (Qty.)	WORK COMPLETED THIS PERIOD (Qty.)				
	BASE BID- PAVING, DRAINAGE, & MISC ITEMS													
1	3" THICK HOT MIX HOT LAID ASPHALTIC													
2	CONCRETE (TXDOT TYPE "D" SURFACE MIX)	3800.00	0.00	3800.00	\$14.00	\$53,200.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$53,200.00
3	8" THICK ASPHALT STABILIZED (BLACK) BASE	4000.00	0.00	4000.00	\$35.00	\$140,000.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$140,000.00
4	SUBGRADE STABILIZED W/ 8% LIME BY WEIGHT	4300.00	0.00	4300.00	\$9.00	\$38,700.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$38,700.00
5	TO 8" DEPTH (SLURRY METHOD)													
6	2" THICK HOT MIX LAID ASPHALTIC CONCRETE													
7	(TX DOT TYPE "D" SURFACE MIX)	140.00	0.00	140.00	\$110.00	\$15,400.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$15,400.00
8	SAWCUT EXISTING PAVEMENT	120.00	0.00	120.00	\$5.00	\$600.00	LF		0.00	0.00	0.00	\$0.00	0.00%	\$600.00
9	MILL, REMOVE, AND DISPOSE OF EXISTING													
10	ASPHALT PAVEMENT	1500.00	0.00	1500.00	\$4.75	\$7,125.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$7,125.00
11	REMOVE AND SHOPE OF EXISTING ASPHALT													
12	AND BASE PARKING AREA	1500.00	0.00	1500.00	\$7.00	\$10,500.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$10,500.00
13	24" HIGH DENSITY POLYETHYLENE STORM	200.00	0.00	200.00	\$70.00	\$14,000.00	LF		0.00	0.00	0.00	\$0.00	0.00%	\$14,000.00
14	SERWER PIPE, STANDARD BEDDING & BACKFILL													
15	24" HIGH DENSITY POLYETHYLENE STORM													
16	SWER 15 DEGREE ELBOW	1.00	0.00	1.00	\$1,000.00	\$1,000.00	EA		0.00	0.00	0.00	\$0.00	0.00%	\$1,000.00
17	24" REINFORCED CONCRETE PIPE 4 TO 1 SAFETY													
18	END TREATMENT	1.00	0.00	1.00	\$3,500.00	\$3,500.00	EA		0.00	0.00	0.00	\$0.00	0.00%	\$3,500.00
19	TRENCH SAFETY FOR STORM SEWER EXCAV IN													
20	ACCORD W/ OSHA STAND AT ALL REQ LOC	200.00	0.00	200.00	\$2.00	\$400.00	LF		0.00	0.00	0.00	\$0.00	0.00%	\$400.00
21	5" THICK CONCRETE SLOPE PAVING (OUTFALL													
22	PIPE AREA)	40.00	0.00	40.00	\$50.00	\$2,000.00	SY	40.00	0.00	0.00	40.00	\$2,000.00	100.00%	\$0.00
23	GALVANIZED METAL BEAM GUARD FENCE	300.00	0.00	300.00	\$25.00	\$7,500.00	LF		0.00	0.00	0.00	\$0.00	0.00%	\$7,500.00
24	EMBANKMENT DENSITY CONTROL (TX DOT	4500.00	0.00	4500.00	\$10.00	\$45,000.00	CY	4500.00	0.00	0.00	4500.00	\$45,000.00	100.00%	\$0.00
25	ITEM 132 D.2													
26	HYDRONULCH SEEDING OF DISTURBED AREAS	3000.00	0.00	3000.00	\$2.00	\$6,000.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$6,000.00
27	& PROVIDE WATERING UNTIL VEG ESTABLISH													
28	SOLID SOD ST. AGUSTINE GRASS & PROVIDE	650.00	0.00	650.00	\$5.00	\$3,250.00	SY		0.00	0.00	0.00	\$0.00	0.00%	\$3,250.00
29	WATERING UNTIL VEG ESTABLISH													
30	PROVIDE & MAINTAIN STORM WATER	1.00	0.00	1.00	\$1,500.00	\$1,500.00	LS	1.00	0.00	0.00	1.00	\$1,500.00	100.00%	\$0.00
31	POLLUTION PREVENTION PLAN PERMIT &													
32	DEVICES	1.00	0.00	1.00	\$20,000.00	\$20,000.00	LS	1.00	0.00	0.00	1.00	\$20,000.00	100.00%	\$0.00
33	CONTRACTOR MOBILIZATION													
34	FURNISH & INSTALL PAVEMENT MARKINGS &	1.00	0.00	1.00	\$13,000.00	\$13,000.00	LS	0.00	0.00	0.00	\$0.00	0.00%	\$13,000.00	
35	SIGNAGE IN ACCORD W/ TXDOT STANDARDS	1.00	0.00	1.00	\$12,500.00	\$12,500.00	LS	0.95	0.00	0.00	0.95	\$11,875.00	95.00%	\$625.00
36	FURNISH & MAINTAIN SIGNAGE, BARRICADES,													
37	FLAGMEN, TRAFFIC CONTROL, ECT.	1.00	0.00	1.00	\$7,500.00	\$7,500.00	LS	1.00	0.00	0.00	1.00	\$7,500.00	100.00%	\$0.00
38	PROVIDE BONDS, INSURANCE, PERMITS, & MISC	1.00	0.00	1.00	\$2,500.00	\$2,500.00	EA	2.00	0.00	0.00	2.00	\$2,500.00	100.00%	\$0.00
39	IN ACCORD W/ CONTRACT DOCS	2.00	0.00	2.00	\$5,000.00	\$5,000.00	BUDG	1.00	0.00	0.00	1.00	\$5,000.00	100.00%	\$0.00
40	4' x 8' PROJECT SIGN													
41	CONSTRUCTION STAKING	1.00	0.00	1.00										
	Sub-Total Paving, Drainage, Misc Items				sub-total	\$410,175.00			sub-total			\$95,375.00	sub-total	\$314,800.00
	II. BASE BID- BIDGE WORK ITEMS													

CONTINUATION SHEET

APPLICATION NO: 1992
 APPLICATION DATE: 11/05/14
 PERIOD TO: October 31, 2014
 PROJECT NO: 14-038

A ITEM NO.	B DESCRIPTION OF WORK	ORIGINAL QTY.	QTY. ADJUSTMENT	C REVISED QTY.	H UNIT PRICE (\$)	D COST (\$)	UNIT	E FROM PREVIOUS APPLICATION (F) (Qvs.)	F WORK COMPLETED THIS PERIOD (Qvs.)	F(a) THIS PERIOD (\$)	G COMPLETE TO DATE (Qvs.)	I TOTAL COMPLETE TO DATE (\$)	J % (G + C) (%)	K BALANCE TO FINISH (D - I) (\$)
1	ITEM-100 EXCAVATION (CHANNEL)	300.00	400.00	700.00	\$12.00	\$8,400.00	CY	500.00	200.00	\$2,400.00	700.00	\$8,400.00	100.00%	\$0.00
2	ITEM-400 CEMENT STABILIZED BACKFILL	360.00	348.00	708.00	\$67.00	\$47,436.00	CY	588.00	120.00	\$8,040.00	708.00	\$47,436.00	100.00%	\$0.00
3	ITEM-409 PRESTRESSED CONCRETE PILING (16 IN SQ.)	1730.00	0.00	1730.00	\$105.00	\$181,650.00	LF	1730.00	0.00	\$0.00	1730.00	\$181,650.00	100.00%	\$0.00
4	ITEM-420 CLASS C CONCRETE (ABUTMENT)	50.00	0.00	50.00	\$875.00	\$43,750.00	CY	50.00	0.00	\$0.00	50.00	\$43,750.00	100.00%	\$0.00
5	ITEM-420 CLASS C CONCRETE (BENT)	10.00	0.00	10.00	\$975.00	\$9,750.00	CY	10.00	0.00	\$0.00	10.00	\$9,750.00	100.00%	\$0.00
6	ITEM-420 CLASS S CONCRETE (SLAB)	60.00	0.00	60.00	\$550.00	\$33,000.00	CY	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$33,000.00
7	ITEM-420 CLASS S CONCRETE (APPROACH)	60.00	0.00	60.00	\$310.00	\$18,600.00	CY	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$18,600.00
8	ITEM-420 CLASS A CONCRETE (CHANNEL)	270.00	0.00	270.00	\$325.00	\$87,750.00	CY	135.00	110.00	\$35,750.00	245.00	\$79,625.00	90.74%	\$8,125.00
9	ITEM-423 RETAINING WALL (CAST-IN-PLACE)	1100.00	0.00	1100.00	\$60.00	\$66,000.00	SF	1100.00	0.00	\$0.00	1100.00	\$66,000.00	100.00%	\$0.00
10	ITEM-425 PRESTRESSED CONCRETE SLAB BEAM (SSB15)	560.00	0.00	560.00	\$175.00	\$98,000.00	LF	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$98,000.00
11	ITEM-425 CONCRETE SURFACE TREATMENT (CLASS I)	270.00	0.00	270.00	\$5.00	\$1,350.00	SY	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$1,350.00
12	ITEM-450 TYPE T223 BRIDGE RAIL	80.00	0.00	80.00	\$70.00	\$5,600.00	LF	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$5,600.00
13	ITEM-450 TYPE C223 BRIDGE RAIL	120.00	0.00	120.00	\$85.00	\$10,200.00	LF	0.00	0.00	\$0.00	0.00	\$0.00	0.00%	\$10,200.00
14	ITEM-496 REMOVE STRUCTURE (HEADWALL)	2.00	0.00	2.00	\$5,000.00	\$10,000.00	EA	2.00	0.00	\$0.00	2.00	\$10,000.00	100.00%	\$0.00
Sub Total Bridge Work Items				sub-total	sub-total	\$621,486.00			sub-total	\$ 46,190.00		\$446,611.00	sub-total	\$174,875.00
GRAND TOTALS						\$1,031,661.00				\$46,190.00		\$541,986.00		\$489,675.00