

PO # 153615
PMS

Estimate and Certification for Payment

Contractor: Earth Builders, LP
500 Grapevine Hwy. Ste. 220
Hurst, TX 76054
(817) 428-5855

Cane Island Parkway from FM 1463 to IH 10

Owner: <u>Fort Bend County</u>		P.O. No: <u>153615</u>	
<u>301 Jackson</u>		FBC Mobility Project No. <u>13306</u>	
<u>Richmond, Texas 77469</u>			
Attention: <u>Stacy Slawinsky</u>	Estimate No. : <u>006</u>	Initial Contract Time <u>270</u> days	
Invoice No: <u>1702-001</u>		Current Approved Extensions <u>0</u> days	
Start Date: <u>07/10/2017</u>		Previous Approved Extensions <u>0</u> days	
		Total Contract Time <u>270</u> days	
Current Contract Completion Date: <u>04/07/2018</u>		Spent Days <u>175</u> days	65%
Estimate Cut Off Date: <u>12/31/2017</u>		Days Remaining <u>95</u> days	
Date of Estimate: <u>01/02/2018</u>			

A.	Contract Amount to Date:	
	1. Contract Price	<u>\$4,478,858.50</u>
	2. Approved Change Orders:	<u>\$39,945.00</u>
	Total Changes to Date:	<u>\$39,945.00</u>
	Total Contract Amount:	<u>\$4,518,803.50</u> ✓

B.	Earnings to Date:		Previous Earnings: <u>\$1,456,513.60</u> ✓
	1. Previous Work Complete	<u>32.23%</u>	Earnings This Period: <u>\$658,528.12</u> Lawson
	2. Work Completed This Period	<u>14.57%</u>	
	3. Work Completed to Date:	<u>46.81%</u>	Total Earnings: <u>\$2,115,041.72</u> ✓
	4. Materials Stored On Site:	<u>\$0.00</u>	

C.	Retainage: 10% of Earnings:	<u>\$211,504.17</u>	Total Payment Due: <u>\$1,903,537.55</u>
			Less Previous Payments <u>\$1,310,862.24</u>
		Total Amount Due Contractor This Estimate/Invoice:	<u>\$592,675.31</u> agenda

The undersigned Contract 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: 1/06/2018
Contractor

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

Approved By: [Signature] Date: 1/10/2018
Project Representative

Approved By: [Signature] Date: 01/11/18
Engineer

Pay Estimate: No. 006
Project: Cane Island Parkway from FM 1463 to IH 10
Job No.: 13306

Reviewed
HT

CONTRACTOR'S AFFIDAVIT AND RELEASE

STATE OF TEXAS
COUNTY OF FORT BEND

For and in consideration of the sum of 592,675.31, representing payment under the above referenced contract for all labor, material, and /or services furnished by the undersigned for the Cane Island Parkway from FM 1463 to IH10 in Fort Bend County, Texas, and represented by payment requested dated 01/02/2018 covering all such work from 12/01/2017 - 12/31/2017 less retainage up to that date, undersigned hereby certifies that all labor materials prior to the above date by undersigned in connection with the above named project have been paid in full. The undersigned agrees to indemnify and save harmless Fort Bend County against all loss, damage or expense of any character whatsoever that may arise by reason of claims for labor or unpaid materials used in connection with said improvements, prior to the above date. The undersigned further hereby releases and waives and all liens or lien-rights against all real property owned by Fort Bend County in Fort Bend County, Texas, arising out of work performed or materials furnished for or in connection with construction of said project.

Amount of Original Contract: \$4,478,858.50

CHANGE ORDERS-	Add:	<u>\$39,945.00</u>
	Deduct:	<u>\$0.00</u>

TOTAL ADJUSTED CONTRACT: \$4,518,803.50

Value of Completed Work	<u>\$2,115,041.72</u>
Less 10% Retainage	<u>\$211,504.17</u>
Net Value of Completed Work	<u>\$1,903,537.55</u>

AMOUNT OF PREVIOUS PAYMENTS:	<u>\$1,310,862.24</u>
AMOUNT DUE THIS PAYMENT	<u>\$592,675.31</u>
TOTAL PAYMENTS TO DATE:	<u>\$1,903,537.55</u>
CONTRACT BALANCE:	<u>\$2,615,265.95</u>

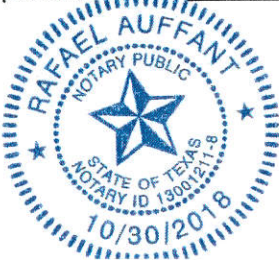
Amount Retainage This Invoice	<u>\$65,852.81</u>
Amount Retainage Previous	<u>\$145,651.36</u>
Total Retainage to Date	<u>\$211,504.17</u>

Earth Builders, LP

By: [Signature]
Jerry Hawkinson, Houston Area Manager

STATE OF TEXAS
COUNTY OF Harris

This Instrument was acknowledged before me on January 6, 2018, by Jerry Hawkinson, Houston Area Manager of Earth Builders, LP, a partnership of Texas, on behalf of said partnership, Sworn to and subscribed before me, a notary public on this the 6 day of January, 2018.



[Signature]
Notary Public for the State of Texas

My Commission Expires: 10/30/18

OWNER: Fort Bend County
B17-073 PO No. 153615
Project:

Vendor: 26218
Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date		J = H / A % Comp.	
				A QTY	B UNIT PRICE	C = A x B TOTAL PRICE	D QUANTITY	E = D x B AMOUNT	F QUANTITY	G = F x B AMOUNT	H = D + F QUANTITY	I = H x B Total		
A. GENERAL ITEMS														
1		See Plans	EA		3.00	\$ 1,000.00	\$ 3,000.00	3.00	\$ 3,000.00	0.00	\$ -	3.00	\$ 3,000.00	100.00%
2	102	Clearing and Grubbing	AC		11.00	\$ 5,000.00	\$ 55,000.00	11.00	\$ 55,000.00	0.00	\$ -	11.00	\$ 55,000.00	100.00%
3	TX502	Traffic Control	MO		6.00	\$ 3,000.00	\$ 18,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
4	TX508	Constructing Detours	SY		3,292.00	\$ 65.00	\$ 213,980.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
5	TX512	Port CTB (Fur & Instl)(Low Prof)(Type 1)	LF		1,400.00	\$ 65.00	\$ 91,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
6	TX512	Port CTB (Fur & Instl)(Low Prof)(Type 2)	LF		80.00	\$ 65.00	\$ 5,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
7	TX512	Port CTB (Move)(Low Prof)(Type 1)	LF		1,720.00	\$ 10.00	\$ 17,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
8	TX512	Port CTB (Move)(Low Prof)(Type 2)	LF		120.00	\$ 10.00	\$ 1,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
9	TX512	Port CTB (Remove)(Low Profile)(Type 1)	LF		1,400.00	\$ 10.00	\$ 14,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
10	TX512	Port CTB (Remove)(Low Profile)(Type 2)	LF		80.00	\$ 10.00	\$ 800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
11	TX662	WK ZN Pav Mtk Non-Remove (W) 4" (Solid)	LF		6,413.00	\$ 0.75	\$ 4,809.75	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
12	TX662	WK ZN Pav Mtk Non-Remove (W) 8" (Solid)	LF		108.00	\$ 1.00	\$ 108.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
13	TX662	WK ZN Pav Mtk Non-Remove (W) 24" (Solid)	LF		55.00	\$ 1.50	\$ 82.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
14	TX662	WK ZN Pav Mtk Non-Remove (Y) 4" (Solid)	LF		6,017.00	\$ 0.75	\$ 4,512.75	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
15	TX662	WK ZN Pav Mtk Non-Remove (W) 4" (Dot)	CY		5,396.00	\$ 8.00	\$ 43,168.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
16	TX662	WK ZN Pav Mtk Remove (W) 4" (Solid)	LF		2,379.00	\$ 0.75	\$ 1,784.25	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
17	TX662	WK ZN Pav Mtk Remove (Y) 4" (Solid)	LF		3,435.00	\$ 0.75	\$ 2,576.25	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
SUBTOTAL GENERAL ITEMS							\$ 473,421.50		\$ 58,000.00		\$ -		\$ 58,000.00	
B. REMOVAL ITEMS														
18	104	Remove Concrete (Pay)(All Depths)	SY		1,734.00	\$ 20.00	\$ 34,680.00	1,734.00	\$ 34,680.00	0.00	\$ -	1,734.00	\$ 34,680.00	100.00%
19	104.495	Removal of Structure and Foundation at Sta. 25+30	LS		1.00	\$ 12,000.00	\$ 12,000.00	1.00	\$ 12,000.00	0.00	\$ -	1.00	\$ 12,000.00	100.00%
20	TX105	Remove Slab Base (All Depths)	SY		5,715.00	\$ 2.00	\$ 11,430.00	2,500.00	\$ 5,000.00	0.00	\$ -	2,500.00	\$ 5,000.00	43.74%
21	TX305	Sally, Haul & Stockpile Recycle Pavement (All Depths)	SY		5,715.00	\$ 6.00	\$ 34,290.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
22	TX496	Remove Structure (Pipe)	LF		98.00	\$ 20.00	\$ 1,960.00	98.00	\$ 1,960.00	0.00	\$ -	98.00	\$ 1,960.00	100.00%
23	TX496	Remove Structure (Set)	EA		4.00	\$ 300.00	\$ 1,200.00	4.00	\$ 1,200.00	0.00	\$ -	4.00	\$ 1,200.00	100.00%
24	550	Remove and Dispose of Fencing Including Gates	LF		2,575.00	\$ 2.00	\$ 5,150.00	2,092.00	\$ 4,184.00	0.00	\$ -	2,092.00	\$ 4,184.00	81.24%
25	495	Remove and Dispose of 750-Gal Septic Tank	EA		2.00	\$ 2,500.00	\$ 5,000.00	2.00	\$ 5,000.00	0.00	\$ -	2.00	\$ 5,000.00	100.00%
SUBTOTAL REMOVAL ITEMS							\$ 105,710.00		\$ 64,024.00		\$ -		\$ 64,024.00	

OWNER: Fort Bend County
 B17-073 PO No. 153615
 Project:
 Vendor: 26218
 Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date		% Comp.
				A QTY	B UNIT PRICE	C = A x B TOTAL PRICE	D QUANTITY	E = D x B AMOUNT	F QUANTITY	G = F x B AMOUNT	H = D + F QUANTITY	I = H x B Total	
C. ROADWAY ITEMS													
26	TX110	Roadway Excavation	CY	7,223.00	\$ 8.00	\$ 57,784.00	5,417.25	\$ 43,338.00	0.00	\$ -	5,417.25	\$ 43,338.00	75.00%
27	TX132	Roadway Embankment	CY	16,227.00	\$ 10.00	\$ 162,270.00	11,368.00	\$ 113,680.00	0.00	\$ -	11,368.00	\$ 113,680.00	70.06%
28	TX132	Cement Stabilized Abutment Backfill	CY	420.00	\$ 50.00	\$ 21,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
29	"SEE PLANS"	Pipeline Crossing Protection At Roadway And Pipeline Intersections	EA	1.00	\$ 5,000.00	\$ 5,000.00	1.00	\$ 5,000.00	0.00	\$ -	1.00	\$ 5,000.00	100.00%
30	TX260	Hydrated Lime (Estimated At 6% By Dry Weight)	TN	202.00	\$ 200.00	\$ 40,400.00	80.00	\$ 16,000.00	17.89	\$ 3,578.00	97.89	\$ 19,578.00	48.46%
31	TX260	Lime Treated Subgrade (8" Depth)	SY	11,233.00	\$ 4.00	\$ 44,932.00	4,555.55	\$ 18,222.20	1,512.77	\$ 6,051.08	6,068.32	\$ 24,273.28	54.02%
32	TX360	8" Joint Reinforced Concrete Pavement	SY	10,520.00	\$ 48.00	\$ 504,960.00	1,250.00	\$ 60,000.00	1,222.78	\$ 58,693.44	2,472.78	\$ 118,693.44	23.51%
33	TX340	1.5" HMA Ty-C Sac-A Pg 70-22	TN	722.00	\$ 75.00	\$ 54,150.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
34	TX340	1.5" HMA Ty-C Pg 70-22 (level Up)	TN	722.00	\$ 75.00	\$ 54,150.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
35	TX292	Asphalt Stabilized Base Gr 2 Pg 70	TN	4,814.00	\$ 65.00	\$ 312,910.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
36	TX529	Concrete Curb (TY II)	LF	5,866.00	\$ 20.00	\$ 117,320.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
37	530	Concrete Driveways	SY	873.00	\$ 70.00	\$ 61,110.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
38	TX530	Asphalt Driveways	SY	116.00	\$ 70.00	\$ 8,120.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
39	TX422	Approch Slab	CY	48.00	\$ 600.00	\$ 28,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
40	TX540	Metal Beam Guard Fence	LF	100.00	\$ 25.00	\$ 2,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
41	TX540	Metal Beam Guard Fence (Thrie Beam)	LF	4.00	\$ 1,500.00	\$ 6,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
42	TX544	Metal Beam Guard Fence (Sgt)	EA	4.00	\$ 2,500.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
43	TX432	Mow Strip	CY	16.00	\$ 500.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
44	677	8" Sch. 40 Steel Sleeve	LF	100.00	\$ 45.00	\$ 4,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
SUBTOTAL ROADWAY ITEMS						\$ 1,503,906.00		\$ 256,240.20		\$ 68,322.52		\$ 324,562.72	

OWNER: Fort Bend County
 B17-073 PO No. 153615
 Project:
 Vendor: 26218
 Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES		
FROM	TO	
ORIGINAL	10-Jul-17	07-Apr-18
REVISED		
THIS EST.	01-Dec-17	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date							
				A	B	C = A x B	D	E = D x B	F	G = F x B	H = D + F	I = H x B	J = H / A					
														QTY	UNIT PRICE	TOTAL PRICE	QUANTITY	AMOUNT
D. DRAINAGE ITEMS																		
45	HCFC-D	Channel Excavation	CY	82.00	\$	10.00	\$	820.00	82.00	\$	820.00	0.00	\$	-	82.00	\$	820.00	100.00%
46	HCFC-D	5" Thick Slope Paving	SY	919.00	\$	65.00	\$	59,735.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
47	HCFC-D	Timber Bent	EA	2.00	\$	1,500.00	\$	3,000.00	1.00	\$	1,500.00	0.00	\$	-	1.00	\$	1,500.00	50.00%
48	460	Reinforced Concrete Pipe (Class III) (24 inch)	LF	1,247.00	\$	50.00	\$	62,350.00	1,237.00	\$	61,850.00	10.00	\$	500.00	1,247.00	\$	62,350.00	100.00%
49	460	Reinforced Concrete Pipe (Class III) (30 inch)	LF	115.00	\$	65.00	\$	7,475.00	115.00	\$	7,475.00	0.00	\$	-	115.00	\$	7,475.00	100.00%
50	460	Reinforced Concrete Pipe (Class III) (36 inch)	LF	701.00	\$	80.00	\$	56,080.00	701.00	\$	56,080.00	0.00	\$	-	701.00	\$	56,080.00	100.00%
51	460	Reinforced Concrete Pipe (Class III) (42 inch)	LF	1,056.00	\$	100.00	\$	105,600.00	1,056.00	\$	105,600.00	0.00	\$	-	1,056.00	\$	105,600.00	100.00%
52	460	Reinforced Concrete Pipe (Class III) (48 inch)	LF	54.00	\$	120.00	\$	6,480.00	54.00	\$	6,480.00	0.00	\$	-	54.00	\$	6,480.00	100.00%
53	460	Reinforced Concrete Pipe (Class III) (60 inch)	LF	789.00	\$	160.00	\$	126,240.00	789.00	\$	126,240.00	0.00	\$	-	789.00	\$	126,240.00	100.00%
54	461	Corrugated Metal Pipe (60 inch)	LF	72.00	\$	100.00	\$	7,200.00	40.00	\$	4,000.00	0.00	\$	-	40.00	\$	4,000.00	55.56%
55	461	Corrugated Metal Pipe (72 inch)	LF	52.00	\$	125.00	\$	6,500.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
56	429	Trench Safety System (5 to 10 Feet)	LF	3,961.00	\$	5.00	\$	19,805.00	3,992.00	\$	19,960.00	0.00	\$	-	3,992.00	\$	19,960.00	100.78%
57	TX465	Precast Type "A" Concrete Manhole (All Depths)	EA	12.00	\$	3,500.00	\$	42,000.00	12.00	\$	42,000.00	0.00	\$	-	12.00	\$	42,000.00	100.00%
58	TX465	Precast Type "B" Concrete Manhole (All Depths)	EA	5.00	\$	7,500.00	\$	37,500.00	5.00	\$	37,500.00	0.00	\$	-	5.00	\$	37,500.00	100.00%
59	TX465	Type "A" Inlet	EA	2.00	\$	3,500.00	\$	7,000.00	2.00	\$	7,000.00	0.00	\$	-	2.00	\$	7,000.00	100.00%
60	TX465	Type "Aad" Inlet	EA	1.00	\$	3,500.00	\$	3,500.00	1.00	\$	3,500.00	0.00	\$	-	1.00	\$	3,500.00	100.00%
61	TX465	Type "C" Inlet	EA	11.00	\$	3,000.00	\$	33,000.00	11.00	\$	33,000.00	0.00	\$	-	11.00	\$	33,000.00	100.00%
62	TX465	Type "C" Inlet Extension	EA	1.00	\$	1,500.00	\$	1,500.00	1.00	\$	1,500.00	0.00	\$	-	1.00	\$	1,500.00	100.00%
63	TX467	Set (Ty II) (24inch) (6:1)	EA	2.00	\$	2,000.00	\$	4,000.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
SUBTOTAL DRAINAGE ITEMS							\$	589,785.00		\$	514,505.00		\$	500.00		\$	515,005.00	
E. BRIDGE ITEMS																		
64	TX416	Drill Shaft (18 inch)	LF	140.00	\$	60.00	\$	8,400.00	140.00	\$	8,400.00	0.00	\$	-	140.00	\$	8,400.00	100.00%
65	TX416	Drill Shaft (36 inch)	LF	1,152.00	\$	160.00	\$	184,320.00	1,152.00	\$	184,320.00	0.00	\$	-	1,152.00	\$	184,320.00	100.00%
66	TX420	Class "C" Concrete Abutment	CY	56.00	\$	900.00	\$	50,400.00	56.00	\$	50,400.00	0.00	\$	-	56.00	\$	50,400.00	100.00%
67	TX420	Class "C" Concrete (Bent)	CY	61.50	\$	900.00	\$	55,350.00	61.50	\$	55,350.00	0.00	\$	-	61.50	\$	55,350.00	100.00%
68	TX420	Class "C" Concrete (Column)	CY	36.30	\$	900.00	\$	32,670.00	36.30	\$	32,670.00	0.00	\$	-	36.30	\$	32,670.00	100.00%
69	TX422	Reinforced Concrete Slab	SF	18,000.00	\$	20.00	\$	360,000.00	0.00	\$	-	7,200.00	\$	144,000.00	7,200.00	\$	144,000.00	40.00%
70	TX422	Bridge Raised Curb	SF	3,840.00	\$	8.00	\$	30,720.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
71	TX425	Prestressed Concrete Girder (Tx46)	LF	2,388.00	\$	180.00	\$	429,840.00	0.00	\$	-	2,388.00	\$	429,840.00	2,388.00	\$	429,840.00	100.00%
72	TX432	RipRap (Concrete) Class "B" (R18 & R19)	CY	44.90	\$	600.00	\$	26,940.00	22.45	\$	13,470.00	22.45	\$	13,470.00	44.90	\$	26,940.00	100.00%
73	TX442	Bridge Curb Drains	LB	768.00	\$	20.00	\$	15,360.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
74	TX450	Rail (type C23)	LF	1,280.00	\$	120.00	\$	153,600.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
75	TX454	Sealed Expansion Joint (4 inch) (Sel-A)	LF	75.60	\$	100.00	\$	7,560.00	0.00	\$	-	0.00	\$	-	0.00	\$	-	0.00%
SUBTOTAL BRIDGE ITEMS							\$	1,355,160.00		\$	344,610.00		\$	587,310.00		\$	931,920.00	

OWNER: Fort Bend County
 B17-073 PO No. 153615
 Project:

Vendor: 26218
 Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date		
				A QTY	B UNIT PRICE	C = A x B TOTAL PRICE	D QUANTITY	E = D x B AMOUNT	F QUANTITY	G = F x B AMOUNT	H = D + F QUANTITY	I = H x B Total	J = H / A % Comp.
F. SIGNAGE & PAVEMENT MARKINGS ITEMS													
76	TX636	Aluminum Signs	EA	28.00	\$ 500.00	\$ 14,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
77	TX666	Paving Marking Type 1 (W) (4 inch) (Solid)	LF	5,400.00	\$ 0.75	\$ 4,050.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
78	TX666	Paving Marking Type 1 (W) (8 inch) (Dot)	LF	198.00	\$ 0.75	\$ 148.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
79	TX666	Paving Marking Type 1 (W) (8 inch) (Solid)	LF	1,754.00	\$ 0.75	\$ 1,315.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
80	TX666	Paving Marking Type 1 (W) (12 inch) (Solid)	LF	471.00	\$ 2.00	\$ 942.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
81	TX666	Paving Marking Type 1 (W) (24 inch) (Solid)	LF	144.00	\$ 5.00	\$ 720.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
82	TX666	Paving Marking Type 1 (V) (4 inch) (Solid)	LF	13,560.00	\$ 0.75	\$ 10,170.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
83	TX668	Prefab Paving Marking Type C (W) (Arrow)	EA	10.00	\$ 150.00	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
84	TX668	Prefab Paving Marking Type C (W) (Word)	EA	10.00	\$ 150.00	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
85	TX672	Reflective Paving Marking Type I-C	EA	91.00	\$ 5.00	\$ 455.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
86	TX672	Reflective Paving Marking Type II-A-A	EA	623.00	\$ 4.00	\$ 2,492.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
87	TX672	Type (V) Button	EA	475.00	\$ 1.50	\$ 712.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
88	TX658	Install Delineator Assembly (D-Sw) Sz (Fix) G12	EA	12.00	\$ 25.00	\$ 300.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
89	TX658	InstallDelineator Assembly (D-Sw) Sz (Brf) C1b (B1)	EA	32.00	\$ 25.00	\$ 800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
90	TX677	Elim Ext Paving Marking & Marker (4 inch)	LF	7,259.00	\$ 1.00	\$ 7,259.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
91	TX677	Elim Ext Paving Marking & Marker (8 inch)	LF	641.00	\$ 1.00	\$ 641.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
92	TX677	Elim Ext Paving Marking & Marker (24 inch)	LF	379.00	\$ 1.50	\$ 568.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
93	TX677	Elim Ext Paving Marking & Marker (Arrow)	EA	5.00	\$ 150.00	\$ 750.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
94	TX677	Elim Ext Paving Marking & Marker (Word)	EA	5.00	\$ 150.00	\$ 750.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
95	TX644	Remove Small Road Sign Support & Arm	EA	7.00	\$ 150.00	\$ 1,050.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
96	TX685	Remove Roadside Flash Beacon Assembly	EA	1.00	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
SUBTOTAL SIGNAGE & PAVEMENT MARKING ITEMS						\$ 50,624.00		\$ -		\$ -		\$ -	

OWNER: Fort Bend County
 B17-073 PO No. 153615
 Project:
 Vendor: 26218
 Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date		J = H / A
				A	B	C = A x B	D	E = D x B	F	G = F x B	H = D + F	I = H x B	
G. TRAFFIC SIGNAL ITEMS													
97	TX416	Drill Shaft (Traffic Signal Pole) (36 Inch)	LF	60.00	\$ 300.00	\$ 18,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
98	TX531	Concrete Sidewalks (6 Inch)	SY	86.00	\$ 65.00	\$ 5,590.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
99	TX618	Conduit (PVC) (Sch 40) (2 Inch)	LF	890.00	\$ 10.00	\$ 8,900.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
100	TX618	Conduit (PVC) (Sch 40) (3 Inch)	LF	10.00	\$ 14.00	\$ 140.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
101	TX618	Conduit (PVC) (Sch 40) (4 Inch)	LF	25.00	\$ 15.00	\$ 375.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
102	TX620	Electric Conduit (No. 6) (Bare)	LF	775.00	\$ 1.50	\$ 1,162.50	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
103	TX620	Electric Conduit (No. 4) (Bare)	LF	140.00	\$ 1.50	\$ 210.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
104	TX620	Electric Conduit (No. 4) Insulated	LF	275.00	\$ 2.00	\$ 550.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
105	TX621	Tray Cable (4Cond) (12 Awg)	LF	665.00	\$ 2.00	\$ 1,330.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
106	TX624	Ground Box Type D (162922) W/Apron	EA	5.00	\$ 2,000.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
107	TX625	Zinc-Coat Steel Wire Strand (1/4 Inch)	LF	600.00	\$ 2.50	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
108	TX625	Zinc-Coat Steel Wire Strand (3/8 Inch)	LF	600.00	\$ 2.50	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
109	TX625	Zinc-Coat Steel Wire Strand (5/16 Inch)	LF	600.00	\$ 2.50	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
110	TX628	Electrical Service Type D 120/240 070(N)S(E)Sp(C)	EA	1.00	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
111	TX680	Install Hwy Traffic Signal (Isolated)	EA	1.00	\$ 35,000.00	\$ 35,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
112	TX682	Vehicle Signal Section (12 Inch) Led(Grn)	EA	8.00	\$ 200.00	\$ 1,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
113	TX682	Vehicle Signal Section (12 Inch) Led(Grn Arw)	EA	4.00	\$ 200.00	\$ 800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
114	TX682	Vehicle Signal Section (12 Inch) Led(Yellow)	EA	8.00	\$ 200.00	\$ 1,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
115	TX682	Vehicle Signal Section (12 Inch) Led(Yel Arw)	EA	4.00	\$ 200.00	\$ 800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
116	TX682	Vehicle Signal Section (12 Inch) Led(Red)	EA	8.00	\$ 200.00	\$ 1,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
117	TX682	Vehicle Signal Section (12 Inch) Led(Red Arw)	EA	2.00	\$ 200.00	\$ 400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
118	TX682	Pedestrian Signal Section (Led) (Countdown)	EA	8.00	\$ 500.00	\$ 4,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
119	TX682	Back Plate (12 Inch)(3 Seconds)	EA	6.00	\$ 100.00	\$ 600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
120	TX682	Back Plate (12 Inch)(4 Seconds)	EA	4.00	\$ 100.00	\$ 400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
121	TX684	Traffic Signal Cable (Type A)(12 Awg)(2 Conductor)	LF	1,160.00	\$ 2.00	\$ 2,320.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
122	TX684	Traffic Signal Cable (Type A)(12 Awg)(4 Conductor)	LF	1,210.00	\$ 2.00	\$ 2,420.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
123	TX684	Traffic Signal Cable (Type A)(12 Awg)(7 Conductor)	LF	950.00	\$ 3.00	\$ 2,850.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
124	TX686	Install Traffic Signal Plain Arm (S) Str (Type D)	EA	2.00	\$ 5,000.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
125	TX686	Install Traffic Signal Plain Arm (S) Str (Type D) Lum	EA	2.00	\$ 5,000.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
126	TX687	Pedestrian Pole Assembly	EA	7.00	\$ 2,000.00	\$ 14,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
127	TX688	Pedestrian Detection Push Button (Aps)	EA	8.00	\$ 1,000.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
128	TX688	Pedestrian Detector Controller Unit	EA	1.00	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
129	TX6025	Radar Presence Detector	EA	4.00	\$ 7,500.00	\$ 30,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
130	TX6025	Radar Presence Detector Common Cable	LF	750.00	\$ 3.00	\$ 2,250.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
131	TX6057	Radar Advance Detection Device	EA	3.00	\$ 7,500.00	\$ 22,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%
SUBTOTAL TRAFFIC SIGNAL ITEMS						\$ 209,897.50		\$ -		\$ -		\$ -	

OWNER: Fort Bend County
B17-073 PO No. 153615
Project:

Vendor: 26218
Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date							
				A	B	C = A x B	D	E = D x B	F	G = F x B	H = D + F	I = H x B	J = H / A					
				QTY	UNIT PRICE	TOTAL PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	Total	% Comp.					
STORM WATER POLLUTION ITEMS																		
132	TX506	Stabilized Construction Access	SY	156.00	\$ 40.00	\$ 6,240.00	156.00	\$ 6,240.00	0.00	\$ -	156.00	\$ 6,240.00	100.00%					
133	719	Inlet Protection Barrier - Stage 1	EA	3.00	\$ 120.00	\$ 360.00	3.00	\$ 360.00	0.00	\$ -	3.00	\$ 360.00	100.00%					
134	741	Inlet Protection Barrier - Stage 2	EA	11.00	\$ 120.00	\$ 1,320.00	11.00	\$ 1,320.00	0.00	\$ -	11.00	\$ 1,320.00	100.00%					
135	165	Hydro-Mulch Seeding of all Disturbed Areas	AC	8.00	\$ 1,500.00	\$ 12,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%					
136	162	Block Sod	LF	9,370.00	\$ 1.00	\$ 9,370.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%					
137	713	Reinforced Filter Fabric Barrier	LF	5,495.00	\$ 3.00	\$ 16,485.00	5,495.00	\$ 16,485.00	0.00	\$ -	5,495.00	\$ 16,485.00	100.00%					
138	730	Concrete Washout Structure	LS	1.00	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	100.00%					
SUBTOTAL STORM WATER POLLUTION PREVENTION ITEMS						\$ 47,275.00		\$ 25,905.00		\$ -		\$ 25,905.00						
I. ADDITIONAL UNIT ITEMS																		
139	436	Dewatering	LF	1,000.00	\$ 20.00	\$ 20,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%					
140	TX400	Cement Stabilized Backfill	CY	3,867.00	\$ 40.00	\$ 154,680.00	3,867.00	\$ 154,680.00	0.00	\$ -	3,867.00	\$ 154,680.00	100.00%					
141	556	Barb Wire Fence	LF	1,500.00	\$ 5.00	\$ 7,500.00	1,500.00	\$ 7,500.00	0.00	\$ -	1,500.00	\$ 7,500.00	100.00%					
142	495	Relocate Monument Sign	LS	1.00	\$ 1,000.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%					
SUBTOTAL ADDITIONAL UNIT ITEMS						\$ 183,180.00		\$ 162,180.00		\$ -		\$ 162,180.00						
CHANGE ORDER ITEMS																		
Change Order 1				8' x 16' Laminated Mats (Grade B)	EA	100.00	\$ 299.45	\$ 29,945.00	92.00	\$ 27,549.40	8.00	\$ 2,395.60	100.00%					
		Installation	LS	1.00	\$ 3,500.00	\$ 3,500.00	1.00	\$ 3,500.00	0.00	\$ -	1.00	\$ 3,500.00	100.00%					
		Remove and Dispose	LS	1.00	\$ 6,500.00	\$ 6,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00%					
SUBTOTAL CHANGE ORDER ITEMS						\$ 39,945.00		\$ 31,049.40		\$ 2,395.60		\$ 33,445.00						

OWNER: Fort Bend County
 B17-073 PO No. 153615
 Project:

Vendor: 26218
 Earth Builders, LP Project No. 1702

PROGRESS PAYMENT # 006

CONTRACT DATES	
FROM	TO
ORIGINAL	10-Jul-17
REVISED	07-Apr-18
THIS EST.	01-Dec-17
	31-Dec-17

Item	Spec. No.	DESCRIPTION	UNIT	CONTRACT QUANTITIES & UNIT PRICE			Previous Payment		Current Payment		Total Payment To Date		
				A QTY	B UNIT PRICE	C = A x B TOTAL PRICE	D QUANTITY	E = D x B AMOUNT	F QUANTITY	G = F x B AMOUNT	H = D + F QUANTITY	I = H x B Total	J = H / A % Comp.
CHANGE ORDER PLUS/MINUS													
Change Order No. 001				39,945.00									
Change Order No. 002				0.00									
TOTAL CONTRACT MODIFICATIONS				\$39,945.00									
Current Earned This Period (Line Items)						\$658,528.12							
Previous Earned (Line Items)						\$1,456,513.60							
Subtotal Earned to Date (Line Items)						\$2,115,041.72							
Less Retainage 10% (Line Items)						\$211,504.17							
Total						\$1,903,537.55							
Less Previous Estimates Earned						\$1,310,862.24							
Due this Estimate						\$592,675.31							
Material On Hand 70%						\$0.00							
Orig. Contract Amount						\$4,478,858.50							
Contract Modifications						<u>\$39,945.00</u>							
Total Contract Amount						\$4,518,803.50							
Construction Remaining						\$2,615,265.95							
Payment Amount Due						\$592,675.31							

Svatek, Donna

From: Slawinski, Stacy
Sent: Tuesday, January 09, 2018 3:35 PM
To: Harris, Britten
Cc: Svatek, Donna; Crawford, Wesley
Subject: FW: Cane Island - Estimate Invoice No. 6 and CO 2
Attachments: Signed Change Order No. 2.pdf; 1295 For Change Order No. 2.pdf; 1702-Revised Pay Estimate #6 Reviewed.pdf

Britten,

Please process the attached Pay Estimate and Change Order. Let me know if you have any questions.

Thanks,

Stacy Slawinski

stacy.slawinski@fortbendcountytexas.gov

281-633-7508 office

From: Ton, Huy [<mailto:Huy.Ton@aecom.com>]
Sent: Monday, January 08, 2018 1:50 PM
To: Slawinski, Stacy
Cc: Crawford, Wesley; Halvorsen, Clifford; Loethen, Amanda
Subject: Cane Island - Estimate Invoice No. 6 and CO 2

Stacy,

Attached file is Cane Island Pay Estimate No. 6 and CO 2. I have asked the contractor to adjust the paving amount, and mentioned it won't be paid until there is a resolution.

Huy Ton, PE

Cell: 617-818-8557

AECOM

19219 Katy Freeway

Suite 100

Houston, TX 77094, USA

AECOM

Built to deliver a better world

[Report This Message as Spam to FBCIT](#)

[Report This Message as Phishing to FBCIT](#)

Attach the message to the E-Mail