

PO # 166568
 AMS
 Rec 489748

Estimate and Certification for Payment

Company Name: Hurtado Construction Company
 Address: 5629 FM 359 S, Brookshire TX 77423

Construction of A Myers Road

Phone #: 281-533-9498

Owner	<u>Fort Bend County</u>	P.O. No.	<u>166568</u>
Address	<u>301 Jackson</u>	FBC Mobilitiy Project#	<u>13102</u>
	<u>Richmond, Texas 77469</u>		
Attention	<u>Stacy Slawinski</u>	Initial Contract Time	<u>120</u> days
Invoice No.	<u>Pay Estimate No. 04</u>	Current Approved Extensions	<u>0</u> days
Start Date:	<u>Wednesday, July 11, 2018</u>	Previous Approved Extensions	<u>143</u> days
Current Contract Completion Date:	<u>3/31/2019</u>	Total Contract Time	<u>263</u> days
Estimate Cut Off Date	<u>2/28/2019</u>	Spent Days	<u>232</u> days
Date of Estimate	<u>2/28/2019</u>	Days Remaining	<u>31</u> days

A. Contract Amount to Date: \$ 2,567,094.30 ✓

1. Contract Price			
2. Approvd Change Orders:	<u>1</u>	\$ 298,389.46 ✓	
	<u>2</u>	\$ 18,829.76 ✓	
		\$ -	
Total Changes to Date			\$ 317,219.22 ✓
		Total Contract Amount:	\$ 2,884,313.52 ✓

B. Earning to Date:

1. Previous work Completed	<u>80%</u>	Previous Earnings:	\$ 2,295,958.09 ✓
2. Work Completed This Period	<u>12%</u>	Earnings This Period:	\$ 370,064.53 ✓
3. Work Completed to Date	<u>92%</u> / 89		
4. Materials On Site			\$ -
		Total Earnings:	\$ 2,666,022.62 ✓

Lawson

C. Reductions:

1. Retainage	10% of	\$ 2,666,022.62	\$ 266,602.26
		Total Payments Due	\$ 2,399,420.36
		Less Previous Payments	\$ 2,066,362.28

Total Amount Due Contractor this Estimate/Invoice: \$ 333,058.08 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 Specification; and the current payment shown on this Application for Payment is now due

Prepared By: [Signature] Date: 03-15-2019
 Contractor

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief
 Approved By: [Signature] Date: 4/26/2019
 Project Representative

Approved By: [Signature] Date: 04/29/19
 Engineer

PAY ESTIMATE: # 04

PROJECT: A Myers Road

JOB # 13102

CONTRACTOR'S AFFIDAVIT AND RELEASE

STATE OF TEXAS
COUNTY OF FORT BEND

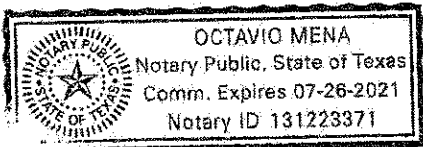
For and in consideration of the sum of \$333,058.08 representing payment under the above referenced contract for all labor, materials and/or services furnished by the undersigned for the Construction of A Myers Road in Fort Bend County, Texas, and represented by payment request dated 02/28/2019 covering all such work from 02/1/2019 to 02/28/19 less retention upto that date, undersigned hereby certifies that all labor and 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 any 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:		\$2,567,094.30
CHANGE ORDERS -	Add	\$317,219.22
	Deduct	\$0.00
TOTAL ADJUSTED CONTRACT:		\$ 2,884,313.52
Value of Completed Work		\$2,666,022.62
Less Retention 10%		\$266,602.26
Net value of Completed Work		\$2,399,420.36
AMOUNT OF PREVIOUS INVOICES:		
AMOUNT DUE THIS INVOICE:		\$2,066,362.28
TOTAL INVOICED TO DATE:		\$333,058.08
CONTRACT BALANCE:		\$2,399,420.36
		\$484,893.16
Amount Retainage This Invoice		\$37,006.45
Amount Retainage Previous		\$229,595.81
Total Retainage to Date		\$266,602.26

By: _____
CONSTRUCTION COMPANY.

STATE OF TEXAS
COUNTY of

This Instrument was acknowledged before me on April 26, 2019 by Marie Houston Jr
of _____ a Texas Corporation, on behalf of said corporation.
Sworn to and subscribed before me, a notary public on this the 26 day of April, 2019



Notary Public for the State of Texas
My Commission Expires: 07-26-2021

HURTADO CONSTRUCTION COMPANY - PAY ESTIMATE NO. 04

NO	DESCRIPTION	UNIT	CONT QTY	QTY THIS MO	CONTRACT UNIT PRICE	TOTAL AMT THIS MO	MATERIALS ON HAND	QTY PREV MO	TOTAL QTY TO DATE	TOTAL AMT TO DATE	% COMPL
A. SITE PREPARATION AND EARTHWORK											
0100-6002	PREPARATION ROW	STA	89.90	-	\$ 280.00	\$ -	-	89.90	89.90	\$ 25,172.00	100%
0105-6002	REMOVING STAB BASE AND ASPH PAV (2")	SY	5,984.40	5,984.40	\$ 2.88	\$ 17,235.07	-	-	5,984.40	\$ 17,235.07	100%
0110-6001	EXCAVATION (ROADWAY)	CY	31,558.00	-	\$ 3.38	\$ -	-	31,558.00	31,558.00	\$ 106,666.04	100%
0110-6002	EXCAVATION (CHANNEL)	CY	10,460.00	-	\$ 3.48	\$ -	-	10,460.00	10,460.00	\$ 36,400.80	100%
0132-6006	EMBANKMENT (FINAL)(DENS CONT)(TY C)	CY	7,067.00	-	\$ 2.88	\$ -	-	7,067.00	7,067.00	\$ 20,352.96	100%
0162-6002	BLOCK SODDING	SY	3,486.50	-	\$ 4.98	\$ -	-	1,743.00	1,743.00	\$ 8,680.14	50%
0164-6001	DRILL SEEDING (PERM)(URBAN)(SANDY)	SY	53,618.60	-	\$ 0.28	\$ -	-	-	-	\$ -	0%
0166-6001	FERTILIZER	AC	11.10	-	\$ 2,180.00	\$ -	-	-	-	\$ -	0%
	SUBTOTAL SITE PREPARATION AND EARTHWORK					\$ 17,235.07				\$ 214,507.01	
B. PAVING											
0260-2027	LIME TRT (EXST MATL)(6")	SY	34,027.70	-	\$ 3.38	\$ -	-	-	-	\$ -	0%
221	HYDRATED LIME (TY A)	TON	459.37	-	\$ 198.88	\$ -	-	459.37	459.37	\$ 91,359.51	100%
0292-2007	ASPHALT STAB BASE (GR 2)(PG 64)	TON	14,443.90	333.76	\$ 77.88	\$ 25,993.23	-	13,491.62	13,825.38	\$ 1,076,720.59	96%
0340-6063	D-GR HMA (SQ) TY-C SAC-A PG76-22	TON	3,946.40	1,752.47	\$ 98.88	\$ 173,284.23	-	3,243.78	4,996.25	\$ 494,029.20	127%
0310-6009	PRIME COAT	GAL	9,088.70	1,071.70	\$ 3.78	\$ 4,051.03	-	8,017.00	9,088.70	\$ 34,355.29	100%
0530-6019	DRIVEWAYS (ACP)(TYPE 1)	SY	478.60	539.60	\$ 52.88	\$ 28,534.05	-	-	539.60	\$ 28,534.05	113%
0552-6001	WIRE FENCE TYP A	LF	12,856.00	-	\$ 3.68	\$ -	-	-	-	\$ -	0%
0552-6005	GATE TY 1	EA	6.00	-	\$ 1,188.00	\$ -	-	-	-	\$ -	0%
	SUBTOTAL PAVING					\$ 231,862.54				\$ 1,724,998.63	
C. STORM SEWER											
0400-2005	CEM STABIL BKFL	CY	608.00	-	\$ 30.88	\$ -	-	608.00	608.00	\$ 18,775.04	100%
0400-6008	CUT & RESTORE	SY	42.20	42.20	\$ 8.00	\$ 337.60	-	-	42.20	\$ 337.60	100%
0400-6001	CONC BOX CULV (3 FT X 2 FT)	LF	142.00	-	\$ 203.88	\$ -	-	142.00	142.00	\$ 28,950.96	100%
0462-6001	CONC BOX CULV (4 FT X 2 FT)	LF	286.00	-	\$ 223.88	\$ -	-	286.00	286.00	\$ 64,029.68	100%
0462-6003	CONC BOX CULV (5 FT X 4 FT)	LF	32.00	-	\$ 322.88	\$ -	-	32.00	32.00	\$ 10,332.16	100%
0462-6008	CONC BOX CULV (5 FT X 5 FT)	LF	180.00	-	\$ 341.88	\$ -	-	180.00	180.00	\$ 61,538.40	100%
0462-6009	RC PIPE (CL III)(24 IN)	LF	72.00	-	\$ 82.88	\$ -	-	72.00	72.00	\$ 5,967.36	100%
0464-6005	RC PIPE (CL III)(30 IN)	LF	250.00	190.00	\$ 98.88	\$ 18,787.20	-	60.00	250.00	\$ 24,720.00	100%
0464-6007	WINGWALL (SW-0)(HW=5FT)	EA	1.00	-	\$ 4,800.00	\$ -	-	-	-	\$ -	0%
0466-6208	SET (TY II)(24 IN)(RCP)(4:1)(C)	EA	4.00	-	\$ 868.00	\$ -	-	4.00	4.00	\$ 3,472.00	100%
0467-6006	SET (TY III)(30 IN)(RCP)(4:1)(C)	EA	10.00	6.00	\$ 2,000.80	\$ 12,004.80	-	4.00	10.00	\$ 20,008.00	100%
0467-6101	SET (TY I)(S=3 FT)(HW=2 FT)(4:1)(C)	EA	4.00	-	\$ 3,818.00	\$ -	-	4.00	4.00	\$ 15,272.00	100%
0467-6132	SET (TY I)(S=4 FT)(HW=2 FT)(4:1)(C)	EA	12.00	-	\$ 5,788.00	\$ -	-	12.00	12.00	\$ 69,456.00	100%
0467-6177	SET (TY I)(S=5 FT)(HW=4 FT)(4:1)(C)	EA	2.00	-	\$ 6,808.00	\$ -	-	2.00	2.00	\$ 13,616.00	100%

NO	DESCRIPTION	UNIT	CONT QTY	QTY THIS MO	CONTRACT UNIT PRICE	TOTAL AMT THIS MO	MATERIALS ON HAND	QTY PREV MO	TOTAL QTY TO DATE	TOTAL AMT TO DATE	% COMPL
0496-6007	REMOV STR (PIPE)	LF	34.00	-	3.88 \$	\$	- \$	34.00	34.00	\$ 131.92	100%
	SUBTOTAL STORM SEWER				\$	31,129.60				\$ 336,607.12	
	D. TRAFFIC CONTROL PLAN										
0500-2001	MOBILIZATION	LS	1.00	-	2,800.00 \$	\$	- \$	0.70	0.70	\$ 1,960.00	70%
0502-2001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	4.00	-	7,888.00 \$	\$	- \$	4.00	4.00	\$ 31,552.00	100%
	SUBTOTAL TRAFFIC CONTROL PLAN				\$					\$ 33,512.00	
	E. SIGNING AND PAVEMENT MARKINGS										
0644-2001	INS SM RD SN SUP&AM TY 10 BWG(1)SA (P)	EA	2.00	2.00	368.00 \$	\$ 736.00	\$	-	2.00	\$ 736.00	100%
0644-2004	INS SM RD SN SUP&AM TY 10 BWG(1)SA (T)	EA	3.00	3.00	458.00 \$	\$ 1,374.00	\$	-	3.00	\$ 1,374.00	100%
0644-6076	REMOVE SM RD SN SUP&AM	EA	2.00	2.00	90.00 \$	\$ 180.00	\$	-	2.00	\$ 180.00	100%
0062-6004	WK ZN PAV MKR REMOV (W)4"(SLD)	EA	625.00	-	0.58 \$	\$	- \$	-	-	\$	0%
0062-6034	WK ZN PAV MKR REMOV (Y)4"(SLD)	EA	500.00	-	0.58 \$	\$	- \$	-	-	\$	0%
0662-6050	WK ZN PAV MKR REMOV (REFL)(TY II) A-A	LF	16.00	-	4.00 \$	\$	- \$	-	-	\$	0%
0662-6093	WK ZN PAV MKR REMOV (Y)4"(BRK)	LF	160.00	-	0.68 \$	\$	- \$	-	-	\$	0%
0666-2012	REFL PAV MKR TY I (W)4" (SLD)(100MIL)	LF	13,539.00	13,539.00	0.68 \$	\$ 9,206.52	\$	-	13,539.00	\$ 9,206.52	100%
0666-2036	REFL PAV MKR TY I (W)8" (SLD)(100MIL)	LF	827.00	827.00	1.28 \$	\$ 1,058.56	\$	-	827.00	\$ 1,058.56	100%
0666-2048	REFL PAV MKR TY I (W)24" (SLD)(100MIL)	LF	78.00	-	3.68 \$	\$	- \$	-	-	\$	0%
0666-2054	REFL PAV MKR TY I (W)(ARROW)(100MIL)	EA	5.00	5.00	138.00 \$	\$ 690.00	\$	-	5.00	\$ 690.00	100%
0666-2096	REFL PAV MKR TY I (W)(WORD)(100MIL)	EA	5.00	5.00	168.00 \$	\$ 840.00	\$	-	5.00	\$ 840.00	100%
0666-2111	REFL PAV MKR TY I (Y)4" (SLD)(100MIL)	LF	9,510.00	9,510.00	0.68 \$	\$ 6,466.80	\$	-	9,510.00	\$ 6,466.80	100%
0666-6205	REFL PAV MKR TY II (Y)4" (BRK)	LF	1,475.00	1,475.00	0.18 \$	\$ 265.50	\$	-	1,475.00	\$ 265.50	100%
0666-6214	REFL PAV MKR TY II (W)24" (SLD)	LF	565.00	565.00	0.98 \$	\$ 553.70	\$	-	565.00	\$ 553.70	100%
0677-6001	ELIM EXT PAV MKR & MKRRS (4")	LF	304.00	304.00	0.48 \$	\$ 145.92	\$	-	304.00	\$ 145.92	100%
0672-2015	REFL PAV MKR TY II-A-A	EA	399.00	399.00	4.00 \$	\$ 1,596.00	\$	-	399.00	\$ 1,596.00	100%
0672-2017	REFL PAV MKR TY II-C-R	EA	59.00	59.00	4.00 \$	\$ 236.00	\$	-	59.00	\$ 236.00	100%
0672-2024	TRAFFIC BUTTON TY W	EA	68.00	68.00	3.88 \$	\$ 263.84	\$	-	68.00	\$ 263.84	100%
0672-2025	TRAFFIC BUTTON TY Y	EA	72.00	72.00	3.88 \$	\$ 279.36	\$	-	72.00	\$ 279.36	100%
6001-6002	PORTABLE CHANGEABLE MESSAGE SIGNS	EA	2.00	-	4,000.00 \$	\$	- \$	-	-	\$	0%
	SUBTOTAL SIGNING AND PAVEMENT MARKINGS				\$	23,892.20				\$ 23,892.20	
	F. STORM WATER POLLUTION PREVENTION PLAN										
0506-6005	ROCK FILTER DAMS (INSTALL)(TY 2)	LF	784.00	784.00	28.68 \$	\$ 22,485.12	\$	-	784.00	\$ 22,485.12	100%
0506-6011	ROCK FILTER DAMS (REMOVE)	LF	784.00	-	18.00 \$	\$	- \$	-	-	\$	0%
0506-2016	CONSTRUCTION EXITS (INSTALL)(TY 1)	SY	100.00	-	12.88 \$	\$	- \$	100.00	100.00	\$ 1,288.00	100%
0506-2019	CONSTRUCTION EXITS (REMOVE)	SY	100.00	-	1.88 \$	\$	- \$	-	-	\$	0%
0506-2037	TEMPORARY SEDIMENT CONTROL FENCE (INSTALL)	LF	15,254.00	-	1.28 \$	\$	- \$	80.00	80.00	\$ 102.40	1%

NO	DESCRIPTION	UNIT	CONT QTY	QTY THIS MO	CONTRACT UNIT PRICE	TOTAL AMT THIS MO	MATERIALS ON HAND	QTY PREV MO	TOTAL QTY TO DATE	TOTAL AMT TO DATE	% COMPL
0506-2037	TEMPORARY SEDIMENT CONTROL FENCE (REMOVAL)	LF	15,254.00	-	\$ 0.18	\$ -	-	-	-	\$ -	0%
SUBTOTAL STORM WATER POLLUTION PREVENTION PLAN						22,485.12				\$ 23,875.52	
E. CHANGE ORDER NO. 01											
0260-2027A	LIME TRT (EXST MATL)(6") (RFI #4)	SY	(34,027.70)	-	\$ 3.38	\$ -	-	-	-	\$ -	0%
0260-N007A	LIME TRT (EXST MATL)(8") (RFI #4)	SY	34,027.70	-	\$ 3.98	\$ -	-	-	-	\$ -	100%
221A	ADD'L HYDRATED LIME (TY a) (RFI 11) (RFI #4)	TON	355.25	-	\$ 198.88	\$ -	-	34,027.70	34,027.70	\$ -	100%
0464-6005A	ADD'L RC PIPE (CL III)(24 IN)(RFI #13)	LF	102.00	-	\$ 82.88	\$ -	-	355.25	355.25	\$ -	100%
0466-6207A	WINGWALL (SW-0)(HW=5FT)(RFI #1)	EA	(1.00)	-	\$ 7,000.00	\$ -	-	102.00	102.00	\$ -	100%
0467-6006A	ADD'L SET (TY II)(24 IN)(RCP)(4-1) (RFI #13)	EA	2.00	-	\$ 868.00	\$ -	-	(1.00)	(1.00)	\$ (7,000.00)	100%
RFP1-01	CONCRETE SLOPE PAVING (4 IN)(RFP #1)	SY	1,291.00	-	\$ 62.56	\$ -	-	2.00	2.00	\$ -	100%
RFP1-02	WINGWALL (PW-1)(HW=9 FT)(RFP #1)	EA	1.00	1.00	\$ 28,160.00	\$ 28,160.00	-	-	1.00	\$ 28,160.00	100%
RFP1-03	WINGWALL (PW-1)(HW=6 FT)(RFP #1)	EA	1.00	1.00	\$ 7,800.00	\$ 7,800.00	-	-	1.00	\$ 7,800.00	100%
RFP1-04	RIP RAP (STONE PROTECTION)(18 IN)(RFP #1)	CY	331.00	-	\$ 108.00	\$ -	-	331.00	331.00	\$ -	100%
DEMUCKING OF UNSUITABLE SOIL AT DRY CREEK INCLUDING ANY FOUNDATION WORK TO STABILIZE ARE FOR SLOPE PAVING (RFP #1)											
RFP1-05	COFFER DAM (RFP #1)	LS	1.00	-	\$ 7,500.00	\$ -	-	-	-	\$ -	0%
RFP1-06	BY-PASS PUMPING FOR DRY CREEK OUTFALL (RFP #1)	EA	2.00	-	\$ 4,000.00	\$ -	-	2.00	2.00	\$ 8,000.00	100%
RFP1-07	HYDRO-MULCH SEEDING (RFP #1)	LS	1.00	0.50	\$ 15,000.00	\$ 7,500.00	-	-	0.50	\$ 7,500.00	50%
RFP1-08	ADD'L SURVEY (RFP #1)	AC	0.68	-	\$ 1,600.00	\$ -	-	-	-	\$ -	0%
RFP1-09	WELL POINTING, IF NEEDED (RFP #1)	LS	1.00	-	\$ 2,070.00	\$ -	-	1.00	1.00	\$ 2,070.00	100%
RFP1-10	WELL POINTING, IF NEEDED (RFP #1)	EA	4.00	-	\$ 4,500.00	\$ -	-	-	-	\$ -	0%
SUBTOTAL CHANGE ORDER NO. 01						43,460.00				\$ 298,550.13	
F. CHANGE ORDER NO. 02											
0162-6002A	BLOCK SODDING (RFI NO. 21)	SY	366.67	-	\$ 4.98	\$ -	-	-	-	\$ -	0%
0162-6002B	BLOCK SODDING (RFI NO. 22)	SY	1,390.31	-	\$ 4.98	\$ -	-	-	-	\$ -	0%
RFP2-1	EXTEND EXISTING 16-INCH WATERLINE IN CONFLICT WITH DUAL 30-INCH RCP AT BERDETT ROAD AND A MYERS ROAD (RFP 2)	LF	60.00	-	\$ 168.00	\$ -	-	60.00	60.00	\$ 10,080.00	100%
SUBTOTAL CHANGE ORDER NO. 02						-				\$ 10,080.00	100%
GRAND TOTAL						\$ 370,064.53				\$ 2,666,022.61	92%

APPROVED: _____ DATE: _____