

PO # 159751  
DMS REC 494479

**Estimate and Certification for Payment**

Company Name: Allgood Construction Company Inc.  
Address: 1702 Settegast Ranch Rd  
Phone #: 832-847-4071

**Williams Way Blvd from FM 762 to US 59/IH 69 NB Frontage Road**

Owner: Fort Bend County P.O. No: 159751  
Address: 301 Jackson FBC Mobility Project #: 13114  
Richmond, Texas 77469

Attention: Stacy Slawinski  
Invoice No: \_\_\_\_\_ Estimate #: 16 - Final  
Start Date: 11/13/2017  
Current Contract Completion Date: 1/26/2019  
Estimate Cut Off Date: 4/29/2019  
Date of Estimate: 5/21/2019  
Substantial Completion: 12/20/2018

Initial Contract Time: 335 days  
Current Approved Extensions: 0 days  
Previous Approved Extensions: 105 days  
Total Contract Time: 440 days  
Spent Days: 440 days  
Days Remaining: 0 days

**A. Contract Amount to Date:**

1. Contract Price:		\$	<u>4,645,912.45</u> ✓
2. Approved Change Orders:	C.O. 1	\$	<u>128,392.31</u>
	C.O. 2	\$	<u>43,310.55</u>
	C.O. 3	\$	<u>116,851.20</u>
	C.O. 4	\$	<u>32,989.20</u>
	C.O. 5	\$	<u>54,641.83</u>
	C.O. 6	\$	<u>105,259.89</u>
	C.O. 7	\$	<u>34,343.60</u>
	C.O. 8	\$	<u>(112,934.89)</u>

Total Changes to Date: \$ - 402,853.69 ✓

Total Contract Amount: \$ 5,048,766.14 ✓

**B. Earnings to Date:**

1. Previous Work Completed:	<u>96.3%</u>	Previous Earnings:	\$ <u>4,968,594.15</u>
2. Work Completed this Period:	<u>3.7%</u>	Earnings this Period:	\$ <u>80,171.99</u> Lawson
3. Work Completed to Date:	<u>100.0%</u>		
4. Materials On Site:			\$ <u>-</u>
		Total Earnings:	\$ <u>5,048,766.14</u> ✓

**C. Reductions:**

1. Retainage:	0% of	\$	<u>5,048,766.14</u>	\$	<u>-</u>
		Total Payments Due:	\$	<u>5,048,766.14</u>	
		Less Previous Payments:	\$	<u>4,720,164.44</u>	

Total Amount Due Contractor This Estimate/Invoice: \$ 328,601.70 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: 6/4/2019

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

Approved By: [Signature] Date: 6/5/2019

Approved By: [Signature] Date: 6/10/2019  
Engineer

PAY ESTIMATE: #16  
PROJECT: WILLIAMS WAY BLVD  
JOB # 1706

CONTRACTOR'S AFFIDAVIT AND RELEASE

STATE OF TEXAS  
COUNTY OF FORT BEND

For and in consideration of the sum of **\$328,601.70**, representing payment under the above referenced contract for all labor, materials and/or services furnished by the undersigned for the **WILLIAMS WAY BLVD - FROM F.M. 762 TO US 59/IH 69 NB FRONTAGE RD** in Fort Bend County, Texas, and represented by payment request dated **May 21, 2019** covering all such work from **1/17/19 to 4/29/19** 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 MUD 116** 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:		\$4,645,912.45
CHANGE ORDERS -		
	C.O. 1	\$128,392.31
	C.O. 2	\$43,310.55
	C.O. 3	\$116,851.20
	C.O. 4	\$32,989.20
	C.O. 5	\$54,641.83
	C.O. 6	\$105,259.89
	C.O. 7	\$34,343.60
	C.O. 8	-\$112,934.89
TOTAL ADJUSTED CONTRACT:		\$5,048,766.14
Value of Completed Work	\$5,048,766.14	
Less Retention 0%	\$0.00	
Net value of Completed Work	\$5,048,766.14	
AMOUNT OF PREVIOUS INVOICES:	\$4,720,164.44	
MATERIALS ON HAND:	\$0.00	
AMOUNT OF PREVIOUS MOH:	-\$34,353.42	
AMOUNT DUE THIS INVOICE:	\$328,601.70	
TOTAL INVOICED TO DATE:		\$5,048,766.14
CONTRACT BALANCE:		\$0.00
Amount Retainage This Invoice	-\$248,429.71	
Amount Retainage Previous	-\$248,429.71	
Total Retainage to Date	\$0.00	

ALLGOOD CONSTRUCTION COMPANY, INCORPORATED  
By: *[Signature]*  
Sterling Moore/President

STATE OF TEXAS  
COUNTY OF FORT BEND

This Instrument was acknowledged before me on June 4th, 2019, by Sterling Moore, President of Allgood Construction Company, Incorporated, a Texas Corporation, on behalf of said corporation. Sworn to and subscribed before me, a notary public on this the 4th day of June, 2019.



*Kelsie Boenig*  
Notary Public for the State of Texas  
My Commission Expires: 5/8/2022

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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
<b>A. SITE PREPARATION</b>											
1	Fort Bend County Project Sign (Furnish, Install and Remove)	EA	2.00		\$ 569.25	\$0.00		2.00	2.00	\$1,138.50	100%
2	Clearing and Grubbing (Including Outfalls)	LS	1.00		\$ 61,893.00	\$0.00		1.00	1.00	\$61,893.00	100%
3	Removing Old Concrete Pavement	SY	5785.00		\$ 2.59	\$0.00		5,785.00	5,785.00	\$14,983.15	100%
4	Removing Old Concrete, 6" Reinforced Concrete Curb (Removal and Disposal)	LF	3340.00		\$ 2.30	\$0.00		3,340.00	3,340.00	\$7,682.00	100%
5	Roadway Excavation (Including 3" Striping)	CY	16500.00		\$ 7.48	\$0.00		16,500.00	16,500.00	\$123,420.00	100%
6	Remove and Dispose of Existing, Concrete or Metal Pipe (18" - 36")	LF	723.00		\$ 11.50	\$0.00		723.00	723.00	\$8,314.50	100%
7	Remove and Dispose of Existing Plastic Pipe (All type and all sizes)	LF	60.00		\$ 11.50	\$0.00		60.00	60.00	\$690.00	100%
8	Removing Old Structures - Inlets (All Depths)	EA	3.00		\$ 402.50	\$0.00		3.00	3.00	\$1,207.50	100%
9	Removing Old Structures - Safety End Treatments	EA	2.00		\$ 402.50	\$0.00		2.00	2.00	\$805.00	100%
10	Removing Old Structures - Headwalls including Wingwalls	EA	7.00		\$ 575.00	\$0.00		7.00	7.00	\$4,025.00	100%
11	Removing Flex Beam Guard Rail	LF	256.00		\$ 5.75	\$0.00		256.00	256.00	\$1,472.00	100%
12	Removing Turn Down Section	EA	2.00		\$ 575.00	\$0.00		2.00	2.00	\$1,150.00	100%
13	Removing Old Structures - Wooden Bridge	EA	1.00		\$ 5,750.00	\$0.00		1.00	1.00	\$5,750.00	100%
14	Remove and Relocate Traffic Signs, Mail Boxes, Roadway Signs	LS	1.00		\$ 1,725.00	\$0.00		1.00	1.00	\$1,725.00	100%
15	Remove and Relocate Traffic Signal Items (As Required)	LS	1.00		\$ 5,456.75	\$0.00		1.00	1.00	\$5,456.75	100%
16	Remove and dispose of existing asphaltic surface and base material	SY	4118.00		\$ 2.53	\$0.00		4,118.00	4,118.00	\$10,418.54	100%
<b>SUBTOTAL OF SITE PREPARATION ITEMS</b>						<b>\$0.00</b>				<b>\$250,130.94</b>	
<b>B. SUBGRADE AND PAVING</b>											
17	Hydrated Lime (Slurry Applied) for Stabilization (6% by Dry Weight)	TON	905.00		\$ 171.35	\$0.00		905.00	905.00	\$155,071.75	100%
18	Fly Ash for Stabilization (8% by Dry Weight)	TON	0.00		\$ 92.00	\$0.00				\$0.00	
19	Lime-Fly Ash Stabilized Subgrade, 2 Manipulations at 8" Depth	SY	33511.00		\$ 2.53	\$0.00		33,511.00	33,511.00	\$84,782.83	100%
20	Hot Mix Asphaltic Concrete Base Course (Black Base), 8" Depth	TON	356.00		\$ 109.25	\$0.00		356.00	356.00	\$38,893.00	100%
21	Prime Coat for Base Course (0.30 gal/sy)	GAL	324.00		\$ 5.75	\$0.00		324.00	324.00	\$1,863.00	100%
22	HMAC - Tack Coat (0.15 gal/sy)	TON	152.00		\$ 5.75	\$0.00		152.00	152.00	\$874.00	100%
23	HMAC Type "D" Surface Course - 2" Thick	TON	83.00		\$ 112.70	\$0.00		83.00	83.00	\$9,354.10	100%
24	Reinforced Concrete Pavement - 8" Depth	SY	30347.00		\$ 43.10	\$0.00		30,347.00	30,347.00	\$1,307,955.70	100%
25	Reinforced Concrete Pavement, High Early Strength - 8" Depth	SY	2130.00		\$ 46.00	\$0.00		2,130.00	2,130.00	\$97,980.00	100%

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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26	Reinforced Concrete Pavement, High Early Strength - 8" Depth for Driveways	SY	1346.00		\$ 80.50	\$0.00		1,346.00	1,346.00	\$108,353.00	100%
27	Cement Stabilized Sand, Complete in Place 8" Thick	SY	5336.00	546.00	\$ 9.27	\$5,061.42		4,790.00	5,336.00	\$49,464.72	100%
28	Furnish & Install Flex Beam Guard Rail, 12 Gauge with Mowing Strip	LF	755.00		\$ 43.13	\$0.00		755.00	755.00	\$32,563.15	100%
29	Furnish & Install Turn Down Terminal Section (25' long), 12 Gauge, with Anchor	EA	12.00		\$ 805.00	\$0.00		12.00	12.00	\$9,660.00	100%
30	6" Concrete Curbs	LF	19014.00		\$ 2.53	\$0.00		19,014.00	19,014.00	\$48,105.42	100%
31	Esplanades, Medians, and Directional Islands	SY	151.00		\$ 69.00	\$0.00		151.00	151.00	\$10,419.00	100%
32	Colored Concrete Medians (Black)	SY	151.00		\$ 5.75	\$0.00		151.00	151.00	\$868.25	100%
<b>SUBTOTAL OF SUBGRADE AND PAVING ITEMS</b>						<b>\$5,061.42</b>				<b>\$1,956,207.92</b>	
<b>C. STORM SEWER</b>											
33	Structural Concrete, Wingwalls	CY	15.00		\$ 1,092.50	\$0.00		15.00	15.00	\$16,387.50	100%
34	Structural Concrete, Headwalls	CY	20.00		\$ 1,092.50	\$0.00		20.00	20.00	\$21,850.00	100%
35	Trench Safety Systems, 5' to 10' Depth	LF	6302.00		\$ 0.12	\$0.00		6,302.00	6,302.00	\$756.24	100%
36	Timber Bent for 48" Pipe	EA	1.00		\$ 1,150.00	\$0.00		1.00	1.00	\$1,150.00	100%
37	Corrugated Plastic Pipe, Pre-coated (12")	LF	30.00		\$ 28.75	\$0.00		30.00	30.00	\$862.50	100%
38	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (24")	LF	3394.00		\$ 40.12	\$0.00		3,394.00	3,394.00	\$136,167.28	100%
39	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (equivalent 24") Elliptical 19" X 30"	LF	410.00		\$ 91.16	\$0.00		410.00	410.00	\$37,375.60	100%
40	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (30")	LF	744.00		\$ 52.87	\$0.00		744.00	744.00	\$39,335.28	100%
41	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (42")	LF	624.00		\$ 86.10	\$0.00		624.00	624.00	\$53,726.40	100%
42	Reinforced Concrete Pipe, C76, Class III, Rubber Gasket (48")	LF	1159.00		\$ 99.99	\$0.00		1,159.00	1,159.00	\$115,888.41	100%
43	Corrugated Metal Pipe-Pre-coated-Galvanized (16 Gauge) (24")	LF	145.00		\$ 39.10	\$0.00		145.00	145.00	\$5,669.50	100%
44	Corrugated Metal Pipe-Pre-coated-Galvanized (16 Gauge) (30")	LF	133.00		\$ 49.45	\$0.00		133.00	133.00	\$6,576.85	100%
45	Corrugated Metal Pipe-Pre-coated-Galvanized (16 Gauge) (48")	LF	118.00		\$ 95.45	\$0.00		118.00	118.00	\$11,263.10	100%
46	Safety End Treatment - Type II, (6:1) (PD-SPR) 24" RCP	EA	2.00		\$ 1,477.75	\$0.00		2.00	2.00	\$2,955.50	100%
47	Safety End Treatment SET (TY II) (24IN) (RCP) (6:1) (P)	EA	2.00		\$ 1,006.25	\$0.00		2.00	2.00	\$2,012.50	100%
48	Precast Concrete Shallow Manhole, with a depth less than 6 feet	EA	16.00		\$ 2,587.50	\$0.00		16.00	16.00	\$41,400.00	100%
49	Precast Concrete Standard Manhole, with a depth greater than 6 feet & less than 10 feet	EA	3.00		\$ 2,725.50	\$0.00		3.00	3.00	\$8,176.50	100%
50	Precast Concrete Extra Depth Manhole, with a depth greater than 10 feet	EA	11.00		\$ 5,163.50	\$0.00		11.00	11.00	\$56,798.50	100%
51	Type "A" Inlet with Additional Depth greater than 6'	EA	5.00		\$ 1,569.75	\$0.00		5.00	5.00	\$7,848.75	100%

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52	Standard Type "A" Inlet Modified Square (Pre-Cast or Cast) greater than 6'	EA	7.00		\$ 1,144.25	\$0.00		7.00	7.00	\$8,009.75	100%
53	Standard Type "B-B" Inlet	EA	12.00		\$ 1,788.25	\$0.00		12.00	12.00	\$21,459.00	100%
54	Type "B-B" Inlet with Additional Depth greater than 6'	EA	7.00		\$ 2,179.25	\$0.00		7.00	7.00	\$15,254.75	100%
55	Type "B-B" (Modified) Inlet with Additional Depth greater than 6'	EA	5.00		\$ 2,380.50	\$0.00		5.00	5.00	\$11,902.50	100%
56	Reinforced Concrete Box, C1433 (All Depths) - ( 5' x 3' )	LF	174.00		\$ 162.60	\$0.00		174.00	174.00	\$28,292.40	100%
57	Reinforced Concrete Slope Paving (4" thick)	SY	1224.00	600.00	\$ 92.00	\$55,200.00		624.00	1,224.00	\$112,608.00	100%
58	Reinforced Concrete Slope Paving (5" thick)	SY	1006.00		\$ 78.20	\$0.00		1,006.00	1,006.00	\$78,669.20	100%
59	Riprap - Gradation No. 1 (18" thick)	SY	0.00		\$ 86.25	\$0.00				\$0.00	
<b>SUBTOTAL OF STORM SEWER ITEMS</b>						<b>\$55,200.00</b>				<b>\$842,396.01</b>	
<b>D. TRAFFIC CONTROL</b>											
60	Work Zone Pavement Markings 4" White/Solid (Removable) Furnished-Applied & Removed	LF	0.00		\$ 0.69	\$0.00				\$0.00	
61	Work Zone Pavement Markings 8" White/Solid (Removable) Furnished-Applied & Removed	LF	0.00		\$ 1.73	\$0.00				\$0.00	
62	Work Zone Pavement Markings 24" White/Solid (Removable) Applied & Removed	LF	0.00		\$ 4.03	\$0.00				\$0.00	
63	Work Zone Pavement Markings 4" Yellow/Solid (Removable) Furnished-Applied & Removed	LF	2000.00		\$ 0.59	\$0.00		2,000.00	2,000.00	\$1,180.00	100%
64	Work Zone Pavement Markings 8" White/Dashed (Removable) Furnished-Applied & Removed (4' over 8')	LF	0.00		\$ 2.30	\$0.00				\$0.00	
65	Traffic Control - Furnish-Install & Remove	MONTH	15.50	1.00	\$ 1,790.55	\$1,790.55		14.50	15.50	\$27,753.53	100%
66	Temporary Commercial Driveways - Furnish-Install & Remove	EA	2.00		\$ 2,875.00	\$0.00		2.00	2.00	\$5,750.00	100%
67	Temporary Traffic Signal at FM 762 and Williams Way Boulevard (Relocate Signal Heads/Bag)	LS	0.00		\$ 9,487.50	\$0.00				\$0.00	
68	Constructing Detours for Two-Way Traffic (8" Black Base) for Installing-Maintaining & Removal	SY	0.00		\$ 65.96	\$0.00				\$0.00	
69	Low Profile Concrete Barrier Type 1(Furnish and Install)	LF	0.00		\$ 28.75	\$0.00				\$0.00	
70	Low Profile Concrete Barrier Type 1 (Relocate)	LF	0.00		\$ 11.50	\$0.00				\$0.00	
71	Low Profile Concrete Barrier Type 1 (Remove)	LF	0.00		\$ 17.25	\$0.00				\$0.00	
72	Low Profile Concrete Barrier Type 2 (Furnish and Install)	LF	0.00		\$ 28.75	\$0.00				\$0.00	
73	Low Profile Concrete Barrier Type 2 (Relocate)	LF	0.00		\$ 11.50	\$0.00				\$0.00	
74	Low Profile Concrete Barrier Type 2 (Remove)	LF	0.00		\$ 17.25	\$0.00				\$0.00	
<b>SUBTOTAL OF TRAFFIC CONTROL ITEMS</b>						<b>\$1,790.55</b>				<b>\$34,683.53</b>	

**E. SIGNING AND PAVEMENT MARKING**

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75	Solid Cast Aluminium Bridge Plaque	EA	2.00		\$ 2,300.00	\$0.00		2.00	2.00	\$4,600.00	100%
76	Aluminum Signs (Ground Mounted)- Furnish & Install	EA	47.00		\$ 253.00	\$0.00		47.00	47.00	\$11,891.00	100%
77	Furnish and Install Object Marker (Texas MUTCD: "OM-3R/L")	EA	2.00		\$ 151.80	\$0.00		2.00	2.00	\$303.60	100%
78	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Solid - Furnish & Applied	LF	290.00		\$ 0.67	\$0.00		290.00	290.00	\$194.30	100%
78A	Reflectorized Pavement Markings Type 1 (Thermoplastic) 4" Yellow/Solid - Furnish & Applied	LF	3274.00		\$ 0.85	\$0.00		3,274.00	3,274.00	\$2,782.90	100%
79	Reflectorized Pavement Markings Type I (Thermoplastic) 8" White/Solid - Furnish & Applied	LF	1111.00		\$ 1.21	\$0.00		1,111.00	1,111.00	\$1,344.31	100%
80	Reflectorized Pavement Markings Type I (Thermoplastic) 12" White/Solid - Furnish & Applied	LF	416.00		\$ 2.47	\$0.00		416.00	416.00	\$1,027.52	100%
81	Reflectorized Pavement Markings Type I (Thermoplastic) 24" White/Solid - Furnish & Applied	LF	690.00		\$ 5.18	\$0.00		690.00	690.00	\$3,574.20	100%
81A	Reflectorized Pavement Markings type 1 (Thermoplastic) 24" Yellow/Solid - Furnish and Applied	LF	537.00		\$ 8.00	\$0.00		537.00	537.00	\$4,296.00	100%
82	Reflectorized Pavement Markings Type I (Thermoplastic) 4" White/Dashed - Furnish & Applied	LF	10388.00		\$ 0.71	\$0.00		10,388.00	10,388.00	\$7,375.48	100%
83	Reflectorized Pavement Markings Type I (Thermoplastic) Single Arrow-LEFT - Furnish & Applied	EA	14.00		\$ 132.25	\$0.00		14.00	14.00	\$1,851.50	100%
84	Reflectorized Pavement Markings Type I (Thermoplastic) RIGHT-STRAIGHT Combination	EA	2.00		\$ 132.25	\$0.00		2.00	2.00	\$264.50	100%
85	Reflectorized Pavement Markings Type I (Thermoplastic) Word "ONLY" - Furnish & Applied	EA	12.00		\$ 126.50	\$0.00		12.00	12.00	\$1,518.00	100%
86	Reflectorized Pavement Markings Type II, 12" Yellow/Solid, for 6" curb per Detail "D", Furnish & Applied	LF	3228.00		\$ 0.92	\$0.00		3,228.00	3,228.00	\$2,969.76	100%
87	Reflectorized Pavement Markers Type I-C - Furnish & Install	EA	0.00		\$ 3.16	\$0.00			-	\$0.00	
88	Reflectorized Pavement Markers Type II-C-R - Furnish & Install	EA	483.00		\$ 3.16	\$0.00		483.00	483.00	\$1,526.28	100%
88A	Reflectorized Pavement Markers Type II-A-A - Furnish & Install	EA	188.00		\$ 5.50	\$0.00		188.00	188.00	\$1,034.00	100%
89	Non-Reflectorized Ceramic Traffic Buttons (White) - Furnish & Install	EA	306.00		\$ 2.59	\$0.00		306.00	306.00	\$792.54	100%
89A	Non-Reflectorized Ceramic Traffic Buttons (Yellow) - Furnish & Install	EA	56.00		\$ 2.75	\$0.00		56.00	56.00	\$154.00	100%
<b>SUBTOTAL OF SIGNING AND PAVEMENT MARKING ITEMS</b>						<b>\$0.00</b>				<b>\$47,499.89</b>	
<b>F. PERMANENT TRAFFIC SIGNALS (TxDOT Specifications)</b>											
90	Drilled Shaft Foundation (TRF SIG. POLE)	LF	15.00		\$ 417.83	\$0.00		15.00	15.00	\$6,267.45	100%
91	Conduit (PVC) (SCHD 80) (2")	LF	5.00		\$ 7.39	\$0.00		5.00	5.00	\$36.95	100%
92	Electrical Conductors (No. 6) BARE	LF	145.00		\$ 2.20	\$0.00		145.00	145.00	\$319.00	100%
93	Tray Cable (4 CONR) (12 AWG)	LF	400.00		\$ 2.47	\$0.00		400.00	400.00	\$988.00	100%
94	Ground Boxes TY D (162922) W/ Apron	EA	1.00		\$ 1,270.75	\$0.00		1.00	1.00	\$1,270.75	100%
95	Zinc-Coated Steel Wire Strand (5/16 IN)	LF	400.00		\$ 4.27	\$0.00		400.00	400.00	\$1,708.00	100%
96	Zinc-Coated Steel Wire Strand (1/4 IN)	LF	400.00		\$ 4.19	\$0.00		400.00	400.00	\$1,676.00	100%

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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
97	Zinc-Coated Steel Wire Strand (3/8 IN)	LF	400.00		\$ 4.35	\$0.00		400.00	400.00	\$1,740.00	100%
98	Intall Small Roadside Sign Assemblies TY 10BWG (1) SA (P)	EA	0.00		\$ 784.88	\$0.00			-	\$0.00	
99	"NO PEDESTRIAN CROSSING" (R9-3) (12" x 18")	EA	0.00		\$ 373.75	\$0.00			-	\$0.00	
100	"NO PEDESTRIAN CROSSING" (R9-3A) (18"x18")	EA	0.00		\$ 373.75	\$0.00			-	\$0.00	
101	Retroreflectorized Pavement Markings TY I (W) 24" (SLD) (100 MIL)	LF	0.00		\$ 5.75	\$0.00			-	\$0.00	
102	Pavement Sealer 24"	LF	0.00		\$ 0.60	\$0.00			-	\$0.00	
103	Pavement Surface Preparation for Marking (BLAST CLN) (24")	LF	0.00		\$ 0.60	\$0.00			-	\$0.00	
104	Install Highway Traffic Signals (ISOLATED)	EA	1.00		\$ 16,445.00	\$0.00		1.00	1.00	\$16,445.00	100%
105	POLE 34' STEEL STRAIN	EA	1.00		\$ 7,624.50	\$0.00		1.00	1.00	\$7,624.50	100%
106	RDWY LIGHT ON TRAF SIGNAL POLE (250 WATT H.P.S.)	EA	1.00		\$ 867.10	\$0.00		1.00	1.00	\$867.10	100%
107	MAST ARM, 10' LUMINAIRE	EA	1.00		\$ 1,304.40	\$0.00		1.00	1.00	\$1,304.40	100%
108	Traffic Signal Cables (TY A) (12 AWG) (4 CONDR)	LF	270.00		\$ 2.25	\$0.00		270.00	270.00	\$607.50	100%
109	Traffic Signal Cables (TY A) (12 AWG) (7 CONDR)	LF	1050.00		\$ 2.55	\$0.00		1,050.00	1,050.00	\$2,677.50	100%
110	VIVDS Communication Cable (COAXIAL)	LF	1310.00		\$ 2.61	\$0.00		1,310.00	1,310.00	\$3,419.10	100%
111	3/C #16 - VIVDS POWER CABLE	LF	1310.00		\$ 2.61	\$0.00		1,310.00	1,310.00	\$3,419.10	100%
<b>SUBTOTAL OF PERMANENT TRAFFIC SIGNALS</b>						<b>\$0.00</b>				<b>\$50,370.35</b>	
<b>G. BRIDGE STRUCTURE (TxDOT Specifications)</b>											
112	Cement Stabilized Backfill	CY	180.00		\$ 89.25	\$0.00		180.00	180.00	\$16,065.00	100%
113	Drilled Shaft Foundations (18-inch)	LF	112.00		\$ 68.25	\$0.00		112.00	112.00	\$7,644.00	100%
114	Drilled Shaft Foundations (36-inch)	LF	1778.00		\$ 231.00	\$0.00		1,778.00	1,778.00	\$410,718.00	100%
115	Concrete Structures (Class C Concrete) - Abutments	CY	86.00		\$ 866.25	\$0.00		86.00	86.00	\$74,497.50	100%
116	Concrete Structures (Class C Concrete) - Bents	CY	117.00		\$ 918.75	\$0.00		117.00	117.00	\$107,493.75	100%
117	Reinforced Concrete Slab	SF	14904.00		\$ 15.23	\$0.00		14,904.00	14,904.00	\$226,987.92	100%
118	Bridge Median	SF	1776.00		\$ 15.59	\$0.00		1,776.00	1,776.00	\$27,687.84	100%
119	Bridge Sidewalk	SF	4440.00		\$ 13.13	\$0.00		4,440.00	4,440.00	\$58,297.20	100%
120	Bridge Approach Slab	CY	242.00		\$ 446.25	\$0.00		242.00	242.00	\$107,992.50	100%
121	Precast Prestressed Concrete Structural Members (Prestressed Concrete Girder, TX34)	LF	1715.00		\$ 132.83	\$0.00		1,715.00	1,715.00	\$227,803.45	100%
122	Metal for Structures (Structural Steel) (Misc Non Bridge)	LB	582.00		\$ 11.55	\$0.00		582.00	582.00	\$6,722.10	100%
123	Combination Railing	LF	492.00		\$ 136.50	\$0.00		492.00	492.00	\$67,158.00	100%

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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
124	Bridge Expansion Joints, Sealed Expansion Joint (4-inch) (SEJ-A)	LF	130.00		\$ 128.10	\$0.00		130.00	130.00	\$16,653.00	100%
	<b>SUBTOTAL OF BRIDGE ITEMS</b>					<b>\$0.00</b>	<b>\$0.00</b>			<b>\$1,355,720.26</b>	
<b>H. STORM WATER POLLUTION PREVENTION</b>											
125	Sodding for Erosion Control and Stabilization	LF	18155.00		\$ 3.16	\$0.00		18,155.00	18,155.00	\$57,369.80	100%
126	Hydro-mulch Seeding	ACRE	5.75	0.50	\$ 1,437.50	\$718.75		5.25	5.75	\$8,265.63	100%
127	Reinforced Filter Fabric Barrier (60% of unit cost for furnish and installation and 40% of unit cost for removal)	LF	1620.00		\$ 1.44	\$0.00		1,620.00	1,620.00	\$2,332.80	100%
128	Inlet Protection Barrier (Stage 1, With Fiber Rolls; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	EA	35.00		\$ 51.75	\$0.00		35.00	35.00	\$1,811.25	100%
129	Stabilized Construction Access, Type 1 Rock	SY	222.00		\$ 11.50	\$0.00		222.00	222.00	\$2,553.00	100%
130	Concrete Truck Washout Structures (60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LS	1.00		\$ 977.50	\$0.00		1.00	1.00	\$977.50	100%
131	Inlet Protection Barrier (For Stage II Inlets, Gravel Bags; 60% of unit cost for furnish and installation, and 40% of unit cost removal)	EA	24.00		\$ 11.50	\$0.00		24.00	24.00	\$276.00	100%
132	Rock Filter Dam (Type 3; 60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LF	0.00		\$ 29.90	\$0.00			-	\$0.00	
133	Reinforced Silt Fence (60% of unit cost for furnish and installation, and 40% of unit cost for removal)	LF	0.00		\$ 1.44	\$0.00			-	\$0.00	
134	SWPPP Inspection and Maintenance (Min. Bid - \$6,000/Month)	MONTH	15.50	1.00	\$ 6,000.00	\$6,000.00		14.50	15.50	\$93,000.00	100%
135	TPDES General Permit No. TXR 150000, Notice of Intent (NOI) Application Fees (Contractor's NOI Fee & Fort Bend County's NOI Fee, Each Fee shall be set price of \$325.00)	EA	2.00		\$ 325.00	\$0.00		2.00	2.00	\$650.00	100%
	<b>SUBTOTAL OF STORM WATER POLLUTION PREVENTION ITEMS</b>					<b>\$6,718.75</b>				<b>\$167,235.98</b>	
<b>I. EXTRA WORK</b>											
136	Seal Slab, Class D Concrete, 7" thickness (Min. Bid \$25/SY)	SY	0.00		\$ 25.00	\$0.00			-	\$0.00	
137	Well Pointing System (Min. Bid \$15/LF)	LF	0.00		\$ 15.00	\$0.00			-	\$0.00	
138	5-Strand Barbed Wire Fence	LF	3030.00	1,672.00	\$ 6.49	\$10,851.28		1,358.00	3,030.00	\$19,664.70	100%
139	5-Strand Slick Wire Fence	LF	0.00		\$ 6.50	\$0.00			-	\$0.00	
140	Galvanized Tube Gates, TY 2 Gate	EA	3.00	1.00	\$ 550.00	\$550.00		2.00	3.00	\$1,650.00	100%
141	Construction Safety Fence	LF	120.00		\$ 1.25	\$0.00		120.00	120.00	\$150.00	100%
142	Mowing Project Site	CY	3.00		\$ 500.00	\$0.00		3.00	3.00	\$1,500.00	100%
143	Uniform Peace Officer (Minimum: \$25/HR)	HOUR	0.00		\$ 25.00	\$0.00			-	\$0.00	

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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144	Electrical Riser Relocation for Property Owner (Customer Owned)-Connection to Centerpoint Energy Electrical Service - Single Phase, 120 volt 3-Wire Electrical Services	LF	0.00		\$ 35.66	\$0.00			-	\$0.00	
145	Electrical Riser Relocation for Property Owner (Customer Owned)-Connection to Centerpoint Energy Electrical Service - Three Phase (Commercial Customer) Electrical Services	LF	0.00		\$ 43.14	\$0.00			-	\$0.00	
<b>SUBTOTAL OF EXTRA WORK ITEMS</b>						<b>\$11,401.28</b>				<b>\$22,964.70</b>	
<b>J. C.O. NO. 2 ITEMS</b>											
146	72" CMP (To become property of FBC after removal)	LF	80.00		\$ 191.86	\$0.00		80.00	80.00	\$15,348.80	100%
147	Ditch Fill and Grading	LS	1.00		\$ 7,883.75	\$0.00		1.00	1.00	\$7,883.75	100%
148	Bank Cut and Grading	LS	1.00		\$ 2,500.00	\$0.00		1.00	1.00	\$2,500.00	100%
149	6" Crushed Concrete Drive 12' Wide X 131' Long	SY	175.00		\$ 31.16	\$0.00		175.00	175.00	\$5,453.00	100%
150	Removal of Low Water Crossing After Bridge is Cosntructed	LS	1.00		\$ 3,125.00	\$0.00		1.00	1.00	\$3,125.00	100%
151	Hydromulch Ditch when Complete	EA	1.00		\$ 1,500.00	\$0.00		1.00	1.00	\$1,500.00	100%
152	Emergency Inlet Repair, Station 103+87 Williams Way	EA	1.00		\$ 7,500.00	\$0.00		1.00	1.00	\$7,500.00	100%
<b>SUBTOTAL OF C.O. NO. 2 ITEMS</b>						<b>\$0.00</b>				<b>\$43,310.55</b>	
<b>K. C.O. NO. 3 ITEMS</b>											
153	12" C900 PVC CL 150 Waterline (Including fittings, all depths, complete in place)	LF	369.00		\$ 34.61	\$0.00		369.00	369.00	\$12,771.09	100%
154	12" Restrained Joint Waterline (Including Fittings, All Depths, Complete in Place)	LF	91.00		\$ 96.31	\$0.00		91.00	91.00	\$8,764.21	100%
155	12" Waterline Casing (All Depths, Complete in Place)	LF	137.00		\$ 102.00	\$0.00		137.00	137.00	\$13,974.00	100%
156	12" TS&V W/ Box	EA	2.00		\$ 6,000.00	\$0.00		2.00	2.00	\$12,000.00	100%
157	12" Gate Valve & Box	EA	1.00		\$ 2,410.73	\$0.00		1.00	1.00	\$2,410.73	100%
158	Fire Hydrants (All Depths, Including 6" Tee & Gate Valve & Box)	EA	1.00		\$ 4,129.01	\$0.00		1.00	1.00	\$4,129.01	100%
159	6" C900 PVC CL 150 Fire Hydrant Lead	LF	6.00		\$ 24.00	\$0.00		6.00	6.00	\$144.00	100%
160	Fire Hyrdant Reflector (To Be Added To Pavement Upon Roadway Completion - Per City Of Richmond Design	EA	1.00		\$ 18.00	\$0.00		1.00	1.00	\$18.00	100%
161	2" Blow-Off Valve & Box	EA	1.00		\$ 420.00	\$0.00		1.00	1.00	\$420.00	100%
162	Remove and Salvage Existing Fire Hydrant, Backfill and Compact Voids (Provide to City)	LS	1.00		\$ 900.00	\$0.00		1.00	1.00	\$900.00	100%
163	Remove and Salvage Existing Fire Hydrant, Backfill and Compact Voids (Provide to City)	LS	0.00		\$ 900.00	\$0.00			-	\$0.00	
164	Remove & Dispose of Existing 12" Gate Valves & Boxes, Backfill and Compact Voids	EA	2.00		\$ 600.00	\$0.00		2.00	2.00	\$1,200.00	100%
165	12" Plug & Clamp (Proposed Line)	EA	1.00		\$ 540.00	\$0.00		1.00	1.00	\$540.00	100%

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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166	12" Plug & Clamp (Abandoned Existing 12" Line)	EA	2.00		\$ 600.00	\$0.00		2.00	2.00	\$1,200.00	100%
167	Grout (Fill Abandoned Existing 12" Waterline)	CY	4.00		\$ 872.40	\$0.00		4.00	4.00	\$3,489.60	100%
168	Connection To Existing 4" Force Main	EA	2.00		\$ 180.00	\$0.00		2.00	2.00	\$360.00	100%
169	4" C900 PVC CL 150 Sanitary Sewer Force Main (Including Fittings, All Depths, Complete in Place)	LF	555.00		\$ 19.30	\$0.00		555.00	555.00	\$10,711.50	100%
170	Sewage Air Release Valve	EA	2.00		\$ 4,200.00	\$0.00		2.00	2.00	\$8,400.00	100%
171	Sanitary Sewer Manhole (All Depths, Complete In Place)	EA	2.00		\$ 2,364.00	\$0.00		2.00	2.00	\$4,728.00	100%
172	4" Plug & Clamp (Abandoned Force Main)	EA	2.00		\$ 420.00	\$0.00		2.00	2.00	\$840.00	100%
173	4" Sanitary Force Main Casing (All Depths, Complete In Place)	LF	112.00		\$ 77.88	\$0.00		112.00	112.00	\$8,722.56	100%
174	OSHA Trench Safety System	LF	1025.00		\$ 0.14	\$0.00		1,025.00	1,025.00	\$143.50	100%
175	Utility Spoils (To Be Disposed of Off-Site)	CY	165.00		\$ 9.00	\$0.00		165.00	165.00	\$1,485.00	100%
176	Extra Bank Sand (To Be Used Only With Authorization From The Engineer)	CY	0.00		\$ 14.40	\$0.00			-	\$0.00	
177	Extra Cement Stabilized Sand (To Be Used Only With Authorization From The Engineer)	CY	0.00		\$ 21.60	\$0.00			-	\$0.00	
178	Dewatering (To Be Used Only With The Authorization From The Engineer)	LF	0.00		\$ 30.00	\$0.00			-	\$0.00	
<b>SUBTOTAL OF C.O. NO. 3 ITEMS</b>						<b>\$0.00</b>				<b>\$97,351.20</b>	
<b>L. C.O. NO. 4 ITEMS</b>											
179	EXTRA NO. 4 REBAR TO MEET FBC STANDARD OF 18"X18" SPACING (LONGITUDINAL/ TRANSVERSE)	LB	89160.00		\$ 0.37	\$0.00		89,160.00	89,160.00	\$32,989.20	100%
<b>SUBTOTAL OF C.O. NO. 4 ITEMS</b>						<b>\$0.00</b>				<b>\$32,989.20</b>	
<b>M. C.O. NO. 5 ITEMS</b>											
105A	Material Cost + Restocking Fee of Strain Signal Poles (Material cost to cover \$507 for Anchor Bolts that will be delivered to county at the end of the project. Restocking Fee (\$721.20) to cover material not used when reducing to 1 signal pole.)	EA	1.00		\$ 1,228.20	\$0.00		1.00	1.00	\$1,228.20	100%
180	Removal/Adjustment to S.E.T. at FM 762	EA	1.00		\$ 2,500.00	\$0.00		1.00	1.00	\$2,500.00	100%
181	Removal/ Adjustment to 24" RCP STM SWR Lead	EA	1.00		\$ 5,500.00	\$0.00		1.00	1.00	\$5,500.00	100%
183	Adjust previously installed manhole to be flush with pavement	EA	1.00		\$ 750.00	\$0.00		1.00	1.00	\$750.00	100%
184	Channel Excavation (Including excavation, loading, and haul-off)	CY	525.00		\$ 23.00	\$0.00		525.00	525.00	\$12,075.00	100%
185	Dowel into previously installed pavement	LF	1125.00		\$ 10.00	\$0.00		1,125.00	1,125.00	\$11,250.00	100%
186	Dowel Curb On	LF	240.00		\$ 5.50	\$0.00		240.00	240.00	\$1,320.00	100%
187	Plug 24" RCP and Seal Top of A Inlet	EA	1.00		\$ 2,000.00	\$0.00		1.00	1.00	\$2,000.00	100%

ALLGOOD CONSTRUCTION CO., INC. - 1706 FBC Pay Estimate No. 16

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<b>SUBTOTAL OF C.O. NO. 5 ITEMS</b>						<b>\$0.00</b>				<b>\$36,623.20</b>	
<b>N. C.O. NO. 6 ITEMS</b>											
188	13" Concrete pavement (Fast Track Pavement for TXDOT tie-in at U.S. 59)	SY	1109.00		\$ 90.94	\$0.00		1,109.00	1,109.00	\$100,852.46	100%
89A.1	Non-reflectorized Ceramic Traffic Buttons (yellow) - Furnish & Install (Additional Buttons for the new TXDOT pavement)	EA	56.00		\$ 3.25	\$0.00		56.00	56.00	\$182.00	100%
189	Convert BB Inlet to MOD BB Inlet at STA 3+13.26 (Per FBC revisions made when revising school driveways, BB inlet is now to be BB Mod)	EA	1.00		\$ 1,500.00	\$0.00		1.00	1.00	\$1,500.00	100%
190	Ground Box Relocation (Relocating outside of prop. TXDOT pavement)	EA	1.00		\$ 2,657.96	\$0.00		1.00	1.00	\$2,657.96	100%
191	Pick up and return TXDOT poles	LS	1.00		\$ 3,100.00	\$0.00		1.00	1.00	\$3,100.00	100%
<b>SUBTOTAL OF C.O. NO. 6 ITEMS</b>						<b>\$0.00</b>				<b>\$108,292.42</b>	
<b>O. C.O. NO. 7 ITEMS</b>											
192	AUTOSCOPE VIVIDS PROCESSOR CARDS	EA	2.00		\$ 1,495.00	\$0.00		2.00	2.00	\$2,990.00	100%
<b>SUBTOTAL OF C.O. NO. 7 ITEMS</b>						<b>\$0.00</b>				<b>\$2,990.00</b>	
<b>GRAND TOTAL FOR ITEMS (A TO O)</b>											
						<b>TOTAL THIS MONTH</b>			<b>PROJECT TO DATE</b>		
<b>GRAND TOTAL</b>						<b>\$80,171.99</b>			<b>\$5,048,766.14</b>		<b>100%</b>

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_

OWNER   
ARCHITECT   
CONTRACTOR   
SURETY   
OTHER

**Consent of Surety to Final**

**TO OWNER:**

(Name, address)

Ft. Bend County Engineering Department Precinct 1  
1517 Eugene Heimann Circle  
Richmond, TX 77469

ARCHITECT'S PROJECT NO:

CONTRACT FOR:

CONTRACT DATE:

**PROJECT (Name and address)**

Bond No: XXXXXXXXXX

Construction of Williams Way Boulevard from FM 762 to US 59/IH 69 NB Frontage Road for Fort Bend County

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the  
(Insert name and address of Surety)

Travelers Casualty and Surety Company of America  
One Tower Square  
Hartford, Connecticut 06183

, SURETY,

on bond of  
(Insert name and address of Contractor)

Allgood Construction Co., Inc.  
1702 Settegast Ranch Road  
Richmond, Texas 77406

CONTRACTOR,

hereby approves the final payment to the Contractor, and agrees that final payment to the Contractor shall not  
relieve the Surety Company of any of its obligations to  
(Insert name and address of Owner)

Ft. Bend County Engineering Department Precinct 1  
1517 Eugene Heimann Circle  
Richmond, TX 77469

, OWNER.

as set forth in the said Surety Company's bond.

IN WITNESS, WHEREOF, the Surety has hereunto set its hand on this date:

May 13, 2019

Delana Jackson, Account Manager

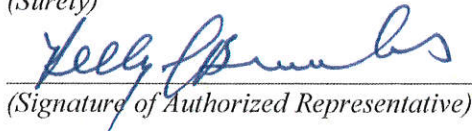
Attest:

(Seal):



Travelers Casualty and Surety Company of America

(Surety)



(Signature of Authorized Representative)

Kelly J. Brooks, Attorney-in-Fact

(Printed name and title)



**Travelers Casualty and Surety Company of America  
Travelers Casualty and Surety Company  
St. Paul Fire and Marine Insurance Company**

**POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Kelly J. Brooks, of Cypress, Texas, their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this Instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.



State of Connecticut

City of Hartford ss.

By:   
Robert L. Raney, Senior Vice President

On this the 3rd day of February, 2017, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2021



Marie C. Tetreault  
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 13th day of May, 2019



Kevin E. Hughes  
Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.  
Please refer to the above-named Attorney-in-Fact and the details of the bond to which the power is attached.