

Estimate and Certification for Payment

Company Name: James Construction Group
Address: 6130 FM 2218 Richmond, TX 77469
FBC - Old Needville Fairchilds Road
Phone #: 281-342-9314

Owner: <u>Fort Bend County</u>	P.O. No: <u>180678</u>
Address: <u>301 Jackson</u>	FBC Mobility Project #: <u>17109</u>
<u>Richmond, Texas 77469</u>	
Attention: <u>Stacy Slawinski</u>	Initial Contract Time: <u>365</u> days
Invoice No: <u>10765-01</u>	Current Approved Extensions: <u>0</u> days
Start Date: <u>9/30/19</u>	Previous Approved Extensions: <u>0</u> days
Current Contract Completion Date: <u>9/30/20</u>	Total Contract Time: <u>365</u> days
Estimate Cut Off Date: <u>10/31/19</u>	Spent Days: <u>32</u> days
Date of Estimate: <u>11/19/2019</u>	Days Remaining: <u>333</u> days

A. Contract Amount to Date:

1. Contract Price:		<u>\$ 6,570,764.71</u>
2. Approved Change Orders:	<u>\$ 0</u>	
	<u>\$ 0</u>	
	<u>\$ 0</u>	
Total Changes to Date:		<u>\$ 0</u>

Total Contract Amount: \$ 6,570,764.71

B. Earnings to Date:

1. Previous Work Completed:	<u>0</u>	Previous Earnings:	<u>\$ 0</u>
2. Work Completed this Period:	<u>2.9%</u>	Earnings this Period:	<u>\$ 194,434.67</u> LAWSON
3. Work Completed to Date:	<u>2.9%</u>		
4. Materials On Site:			<u>\$ 0</u>
		Total Earnings:	<u>\$ 194,434.67</u>

C. Reductions:

1. Retainage:	10% of	<u>\$ 194,434.67</u>	<u>\$ 19,443.47</u>
		Total Payments Due:	<u>\$ 174,991.20</u>
		Less Previous Payments:	<u>\$ 0</u>
Total Amount Due Contractor This Estimate/Invoice:			<u>\$ 174,991.20</u> 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: Carlos Ortiz - Project Manager Date: 11/19/19
Contractor

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.
Approved By: [Signature] Date: 11/19/2019
Project Representative **WC**

Approved By: Sean Eglinton Date: 11/21/2019
Engineer

Progress Bill

From: James Construction Group, LLC
Email: accounts payable@prim.com

To: Fort Bend County
 County Auditor
 301 Jackson
 Richmond, TX 77469

Contract: 10765 - Construction of Old Needville
 Fairchilds Road

Invoice: 10765-01
Date: 10/31/2019

Invoice Description: FBC Pay Estimate 1

Application #: 1
Contract No.: 17109
Purchase Order: 180678

Item	Description	Contract Amount	Contract Quantity	UM	Quantity To Date	Unit Price	Materials On-Site	Total Completed And Stored To Date	%	Amount Previous	Quantity This Period	Amount This Period
1	PROJECT SIGN	\$ 1,410.00	2.00	EA	0.00	\$ 705.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
2	CLEARING & GRUBBING	\$ 182,000.00	182.00	STA	0.00	\$ 1,000.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
3	ROADWAY EXCAVATION INCLUDING 3IN TOPSOIL	\$ 543,789.00	60,421.00	CY	0.00	\$ 9.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
4	EMBANKMENT	\$ 79,170.00	13,195.00	CY	0.00	\$ 6.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
5	TOPSOIL (4IN DEPTH)	\$ 93,059.70	109,482.00	SY	0.00	\$ 0.85	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
6	SODDING FOR EROSION CONTROL (VARIOUS WIDTHS)	\$ 68,952.00	16,224.00	SY	0.00	\$ 4.25	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
7	HYDRO-MULCH SEEDING (SIDE SLOPES & DITCHES)	\$ 42,550.00	23.00	AC	0.00	\$ 1,850.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
8	REM & DISPOSE OF EXISTING CONCRETE OR METAL PIPE	\$ 8,089.50	2,048.00	LF	97.00	\$ 3.95	\$ -	\$ 383.15	4.74%	\$ -	97.00	\$ 383.15
9	REM & RELOCATE TRAFFIC SIGNS/ MAIL BOXES & ROADWAY SIGNS	\$ 9,065.00	37.00	EA	0.00	\$ 245.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
10	REM & DISP EXISTING DRIVEWAYS (ALL MATERIALS)	\$ 20,440.00	4,088.00	SY	0.00	\$ 5.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
11	REM & DISP EXISTING ASPHALTIC SURFACE & BASE MATLS	\$ 205,575.00	41,115.00	SY	0.00	\$ 5.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
12	VIDEO RECORDING CONSTRUCTION	\$ 7,400.00	1.00	LS	0.00	\$ 7,400.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
13	CHANNEL EXCAVATION	\$ 62,608.00	4,816.00	CY	0.00	\$ 13.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
14	CHANNEL EXCAVATION (OUTFALL DITCH 1)	\$ 5,763.00	339.00	CY	0.00	\$ 17.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
15	TRENCH SAFETY SYSTEM (5IN TO 10FT)	\$ 3,865.00	3,865.00	LF	0.00	\$ 1.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
16	RCP(C76)(CLASS III) RUBBER GASKET 24IN	\$ 164,650.00	2,225.00	LF	623.00	\$ 74.00	\$ -	\$ 46,102.00	28.00%	\$ -	623.00	\$ 46,102.00
17	RCP(C76)(CLASS III) RUBBER GASKET 30IN	\$ 83,520.00	870.00	LF	442.00	\$ 96.00	\$ -	\$ 42,432.00	50.80%	\$ -	442.00	\$ 42,432.00
18	RCP(C76)(CLASS III) RUBBER GASKET 36IN	\$ 40,320.00	320.00	LF	0.00	\$ 126.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
19	RCP(C76)(CLASS III) RUBBER GASKET 42IN	\$ 65,250.00	450.00	LF	290.00	\$ 145.00	\$ -	\$ 42,050.00	64.44%	\$ -	290.00	\$ 42,050.00
20	MANH (COMPL) (TY A)	\$ 3,950.00	1.00	EA	0.00	\$ 3,950.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
21	SET (TYPE II)(24IN)(RCP)(3-1)(C) w/ PIPE RUNNERS	\$ 6,024.00	6.00	EA	3.00	\$ 1,004.00	\$ -	\$ 3,012.00	50.00%	\$ -	3.00	\$ 3,012.00
22	SET (TYPE II)(24IN)(RCP)(4-1)(C) w/ PIPE RUNNERS	\$ 4,624.00	4.00	EA	3.00	\$ 1,156.00	\$ -	\$ 3,468.00	75.00%	\$ -	3.00	\$ 3,468.00
23	SET (TYPE II)(30IN)(RCP)(3-1)(C) w/ PIPE RUNNERS	\$ 12,980.00	10.00	EA	0.75	\$ 1,298.00	\$ -	\$ 973.50	7.50%	\$ -	0.75	\$ 973.50
24	SET (TYPE II)(30IN)(RCP)(4-1)(C) w/ PIPE RUNNERS	\$ 9,252.00	6.00	EA	0.75	\$ 1,542.00	\$ -	\$ 1,156.50	12.50%	\$ -	0.75	\$ 1,156.50
26	SET (TYPE II)(36IN)(RCP)(4-1)(C) w/ PIPE RUNNERS	\$ 11,808.00	6.00	EA	0.00	\$ 1,968.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
27	SET (TYPE II)(42IN)(RCP)(3-1)(C) w/ PIPE RUNNERS	\$ 11,465.00	5.00	EA	0.00	\$ 2,293.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -

Progress Bill

From: James Construction Group, LLC
Email: accounts payable@prim.com

Invoice: 10765-01
Date: 10/31/2019

To: Fort Bend County
 County Auditor
 301 Jackson
 Richmond, TX 77469

Invoice Description: FBC Pay Estimate 1

Application #: 1
Contract No.: 17109
Purchase Order: 180678

Contract: 10765 - Construction of Old Needville
 Fairchilds Road

Item	Description	Contract Amount	Contract Quantity	U/M	Quantity To Date	Unit Price	Materials On-Site	Total Completed And Stored To Date	%	Amount Previous	Quantity This Period	Amount This Period
28	SET (TYPE II)(42IN)(RCP)(4-1)(C) w/ PIPE RUNNERS	\$ 12,650.00	5.00	EA	0.00	\$ 2,530.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
29	SET (TYPE II)(24IN)(RCP)(6-1)(P)w/ PIPE RUNNERS	\$ 173,333.00	139.00	EA	21.00	\$ 1,247.00	\$ -	\$ 26,187.00	15.11%	\$ -	21.00	\$ 26,187.00
30	SET (TYPE II)(30IN)(RCP)(8-1)(P) w/ PIPE RUNNERS	\$ 45,760.00	22.00	EA	3.00	\$ 2,080.00	\$ -	\$ 6,240.00	13.64%	\$ -	3.00	\$ 6,240.00
31	SET (TYPE II)(36IN)(RCP)(6-1)(P) w/ PIPE RUNNERS	\$ 11,040.00	4.00	EA	0.00	\$ 2,760.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
32	SET (TYPE II)(30IN)(RCP)(4-1)(P) w/ PIPE RUNNERS	\$ 3,184.00	2.00	EA	0.00	\$ 1,592.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
33	SET (TYPE II)(42IN)(RCP)(4-1)(P) w/ PIPE RUNNERS	\$ 12,340.00	4.00	EA	0.00	\$ 3,085.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
34	RIPRAP GRADATION NO 1 (1BIN THICK)	\$ 36,920.00	355.00	SY	0.00	\$ 104.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
35	DITCH REGRADING	\$ 14,992.65	33,317.00	LF	0.00	\$ 0.45	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
36	PROOF ROLLING	\$ 8,296.00	86.00	HR	0.00	\$ 96.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
37	LIME STABILIZED SUBGRADE (8IN)	\$ 329,924.00	82,481.00	SY	0.00	\$ 4.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
38	HYDRATED LIME (SLURRY) OR COMMERCIAL LIME SLURRY	\$ 420,354.00	2,178.00	TON	0.00	\$ 193.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
39	HMAC BASE COURSE FOR ROADWAY (8IN)	\$ 2,312,466.00	33,514.00	TON	0.00	\$ 69.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
40	HMAC BASE COURSE FOR DRIVEWAYS (8IN)	\$ 96,406.00	1,121.00	TON	0.00	\$ 86.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
41	PRIME COAT (MC-30) FOR BASE COURSE (0.30 GAL/SY)	\$ 78,468.00	24,144.00	GAL	0.00	\$ 3.25	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
42	HMAC-TACK COAT (0.15 GAL/SY)	\$ 27,162.00	12,072.00	GAL	0.00	\$ 2.25	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
43	HMAC TY 'D' SURFACE COURSE (2.5IN THK)-ROADWAYS/DRIVEWAYS	\$ 912,945.00	11,066.00	TON	0.00	\$ 82.50	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
44	FULL DEPTH SAWCUT	\$ 3,080.00	220.00	LF	0.00	\$ 14.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
45	TRAFFIC CONTROL - BARRICADES/ BARRIERS/ BARRELS/ CONES/SIGNS	\$ 24,000.00	12.00	MO	1.00	\$ 2,000.00	\$ -	\$ 2,000.00	8.33%	\$ -	1.00	\$ 2,000.00
46	WORK ZONE PVMT MKGS - NON-REMOV (W) 4IN(SLD)	\$ 9,339.46	35,921.00	LF	0.00	\$ 0.26	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
47	WORK ZONE PVMT MKGS - REMOV (W) 4IN(SLD)	\$ 18,360.00	36,000.00	LF	0.00	\$ 0.51	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
48	WORK ZONE PVMT MKGS - REMOV (W) 24IN(SLD)	\$ 637.50	170.00	LF	0.00	\$ 3.75	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
49	ALUMINUM SIGNS (GROUND MOUNTED)- FURNISH & INSTALL	\$ 9,030.95	23.00	EA	0.00	\$ 392.65	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
50	REFLECT. PVMT MARKINGS -TYPE 1(24IN)(W)(SLD)	\$ 695.25	135.00	LF	0.00	\$ 5.15	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
51	REFLECT. PVMT MARKINGS -TYPE 1(8IN)(W)(SLD)	\$ 1,067.50	750.00	LF	0.00	\$ 1.45	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
52	REFLECT. PVMT MARKINGS -TYPE 1(4IN)(W)(SLD)	\$ 18,367.00	36,734.00	LF	0.00	\$ 0.50	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
53	REFLECT. PVMT MARKINGS -TYPE 1(4IN)(THERMO)(V)(SLD)	\$ 3,748.50	7,350.00	LF	0.00	\$ 0.51	\$ -	\$ -	0.00%	\$ -	0.00	\$ -

Progress Bill

From: James Construction Group, LLC
Email: accounts payable@prim.com

Invoice: 10765-01
Date: 10/31/2019

To: Fort Bend County
 County Auditor
 301 Jackson
 Richmond, TX 77469

Invoice Description: FBC Pay Estimate 1

Application #: 1
Contract No.: 17109
Purchase Order: 180678

Contract: 10765 - Construction of Old Needville
 Fairchilds Road

Item	Description	Contract Amount	Contract Quantity	U/M	Quantity To Date	Unit Price	Materials On-Site	Total Completed And Stored To Date	%	Amount Previous	Quantity This Period	Amount This Period
54	REFLECT. PVMT MARKINGS -TYPE 1(4")(Y)(DASHED)	\$ 3,490.20	4,986.00	LF	0.00	\$ 0.70	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
55	REFLECT. PVMT MARKINGS -TYPE 1(THERMO)WORD "ONLY"	\$ 675.00	5.00	EA	0.00	\$ 135.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
56	REFLECT. PVMT MARKINGS -TYPE 1(THERMO)SINGLE ARROW LEFT	\$ 625.00	5.00	EA	0.00	\$ 125.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
57	REFLECT. PVMT MARKERS TYPE II-A-A	\$ 3,182.40	816.00	EA	0.00	\$ 3.90	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
58	REFLECT. PVMT MARKERS TYPE II-C-R	\$ 160.00	40.00	EA	0.00	\$ 4.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
59	REINFORCED FILTER FABRIC BARRIER (60% F&I)(40% REMOVE)	\$ 26,536.00	4,200.00	LF	2,394.00	\$ 6.08	\$ -	\$ 14,555.52	57.00%	\$ -	2,394.00	\$ 14,555.52
60	STABILIZED CONSTRUCTION ACCESS (TYPE 1-ROCK, (60% F&I)(40% R	\$ 13,440.00	420.00	SY	0.00	\$ 32.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
61	ROCK FILTER DAM (TYPE 2; (60% F&I)(40% REMOVE)	\$ 45,045.00	495.00	LF	0.00	\$ 91.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
62	TPDES GENERAL PERMIT NO. TRX150000	\$ 2,600.00	2.00	EA	1.00	\$ 1,300.00	\$ -	\$ 1,300.00	50.00%	\$ -	1.00	\$ 1,300.00
63	SWPPP INSPECTION & MAINTENANCE	\$ 6,000.00	1.00	LS.	0.08	\$ 6,000.00	\$ -	\$ 480.00	8.00%	\$ -	0.08	\$ 480.00
64	EXTRA ROADWAY BASE w/ HOT MIX ASPHALTIC BASE COURSE	\$ 41,250.00	500.00	TON	0.00	\$ 82.50	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
65	MOWING PROJECT SITE	\$ 8,040.00	12.00	CY	0.00	\$ 670.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
66	WELL POINTING (MIN. BID \$15/LF)	\$ 5,000.00	200.00	LF	0.00	\$ 25.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
67	CONSTRUCTION SAFETY FENCE	\$ 500.00	1,000.00	LF	0.00	\$ 0.50	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
68	OTF-DUTY UNIFORMED POLICE OFFICER	\$ 9,000.00	200.00	HR	0.00	\$ 45.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
69	BORROW	\$ 70,000.00	10,000.00	CY	0.00	\$ 7.00	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
45A	PORTABLE CHANGEABLE MESSAGE SIGN	\$ 4,095.00	45.00	DAY	45.00	\$ 91.00	\$ -	\$ 4,095.00	100.00%	\$ -	45.00	\$ 4,095.00
999	MOBILIZATION	\$ -	0.00	LS.	0.00	\$ -	\$ -	\$ -	0.00%	\$ -	0.00	\$ -
	Subtotals	\$ 6,570,764.71					\$ -	\$ 194,434.67				\$ 194,434.67
	Less: Retainage							\$ 19,443.47				\$ 19,443.47
	Total Due							\$ 174,991.20				\$ 174,991.20

PREPARED BY:



Carlos Ortiz
 Project Manager

APPROVED BY:
