

LJA Engineering, Inc.

PO 207745
DMS
REC 651508

AGENDA



3600 W. Sam Houston Pkwy S.
Suite 600
Houston, TX 77042

Phone
Fax

713.953.5200
713.953.5026
www.ljaengineering.com

Fort Bend County
County Auditor
301 Jackson
4th Floor
Richmond, TX 77469
Attention: Stacy Slawinski

Invoice Date: 10/13/2022
Invoice No.: 202226861
Project No.: 1704-2201
Bill No.: 9
P.O. NO.: 207745

INVOICE

Description: Fort Bend County 2020 Bond Projects PMC

For Professional Services Rendered: 08/27/2022 - 09/30/2022

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$180,000.00	\$93,901.27	\$86,098.73	\$70,021.10	\$16,077.63
902 - Plan Review	\$120,000.00	\$26,052.09	\$93,947.91	\$88,170.39	\$5,777.52
903 - Utility Coordination	\$140,000.00	\$54,356.00	\$85,644.00	\$72,738.24	\$12,905.76
904 - Project Management	\$180,000.00	\$85,263.08	\$94,736.92	\$84,863.14	\$9,873.78
905 - Bidding Phase	\$40,000.00	\$17,332.21	\$22,667.79	\$16,477.59	\$6,190.20
906 - Right of Way Coordination	\$40,000.00	\$39,793.66	\$206.34	\$206.34	\$0.00
1000 - Unassigned Tasks	\$260,000.00	\$260,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$38,489.85	\$1,510.15	\$1,510.15	\$0.00
TOTAL	\$1,000,000.00	\$615,188.16	\$384,811.84	\$333,986.95	\$50,824.89
TOTAL AMOUNT DUE THIS INVOICE					\$50,824.89

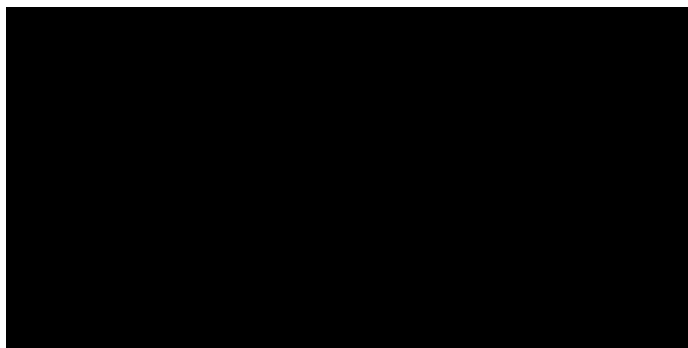
The invoice is true and unpaid.

Approved By: _____

Robert McBride

Mail checks payable to:

LJA Engineering, Inc.
DEPT. 803
P.O. BOX 4346
Houston, TX 77210-4346





3600 W Sam Houston Pkwy S Phone 713.953.5200
Suite 600 Fax 713.953.5026
Houston, TX 77042 www.lja.com

October 13, 2022

Invoice No: 202226861

For services through 9/30/2022

Bill To:

Stacy Slawinski
Fort Bend County Engineering
301 Jackson
Richmond, TX 77469

Questions about the invoice? Please email Billing@lja.com

Questions about the payment? Please email AR@lja.com

Project No: 1704-2201

Fort Bend County 2020 Bond Projects PMC

T&M Phase: 1000 - Unassigned Tasks

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$260,000.00
Remaining			\$260,000.00
Total For Phase: 1000			\$0.00

T&M Phase: 901 - Coordination with Design Engineers

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Robles, Randy	68.00	103.17	\$7,015.56
Sr. Project Manager			
Mcbride, Robert	47.00	192.81	\$9,062.07
Subtotal	115.00		\$16,077.63
Subtotal Before Limits			\$16,077.63
Billing Limits	Current	Previous	Total
Billed To Date	\$16,077.63	\$70,021.10	\$86,098.73
Contract Limit			\$180,000.00
Remaining			\$93,901.27
Total For Phase: 901			\$16,077.63

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Robles, Randy	56.00	103.17	\$5,777.52
Subtotal	56.00		\$5,777.52
Subtotal Before Limits			\$5,777.52

Billing Limits	Current	Previous	Total
Billed To Date	\$5,777.52	\$88,170.39	\$93,947.91
Contract Limit			\$120,000.00
Remaining			\$26,052.09
Total For Phase: 902			\$5,777.52

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Utility Coordinator			
Ramirez, Jose	138.00	93.52	\$12,905.76
<i>Subtotal</i>	<i>138.00</i>		<i>\$12,905.76</i>
Subtotal Before Limits			\$12,905.76
Billing Limits	Current	Previous	Total
Billed To Date	\$12,905.76	\$72,738.24	\$85,644.00
Contract Limit			\$140,000.00
Remaining			\$54,356.00
Total For Phase: 903			\$12,905.76

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed
Sr. Project Manager			
McBride, Robert	43.00	192.81	\$8,290.83
Vice President			
Baker, James	5.00	316.59	\$1,582.95
<i>Subtotal</i>	<i>48.00</i>		<i>\$9,873.78</i>
Subtotal Before Limits			\$9,873.78
Billing Limits	Current	Previous	Total
Billed To Date	\$9,873.78	\$84,863.14	\$94,736.92
Contract Limit			\$180,000.00
Remaining			\$85,263.08
Total For Phase: 904			\$9,873.78

T&M Phase: 905 - Bidding Phase

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Robles, Randy	60.00	103.17	\$6,190.20
<i>Subtotal</i>	<i>60.00</i>		<i>\$6,190.20</i>
Subtotal Before Limits			\$6,190.20
Billing Limits	Current	Previous	Total
Billed To Date	\$6,190.20	\$16,477.59	\$22,667.79

Contract Limit	\$40,000.00
Remaining	\$17,332.21

Total For Phase: 905	\$6,190.20
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T&M Phase: 906 - Right of Way Coordination

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$206.34	\$206.34
Contract Limit			\$40,000.00
Remaining			\$39,793.66

Total For Phase: 906	\$0.00
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T&M Phase: Z99 - Reimbursable Expenses

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$1,510.15	\$1,510.15
Contract Limit			\$40,000.00
Remaining			\$38,489.85

Total For Phase: Z99	\$0.00
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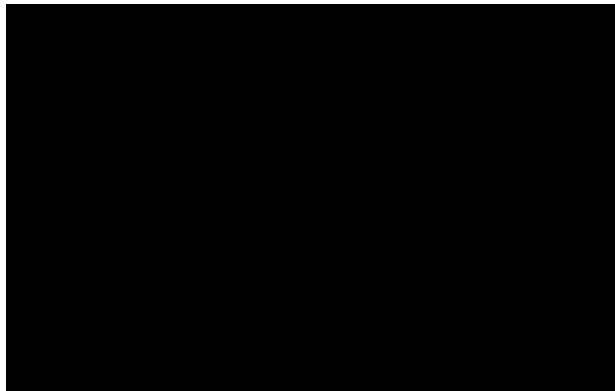
TOTAL AMOUNT DUE	\$50,824.89
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Approved By: _____

Robert McBride

Mail checks payable to:

LJA Engineering, Inc.
DEPT. 803
P.O. BOX 4346
Houston, TX 77210-4346



BILLING BACKUP

Thursday, October 13, 2022 1:03:47 PM

T&M Phase: 901 - Coordination with Design Engineers

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM					
Randy Robles	T543973	08/26/22	2.0000	\$103.1700	\$206.34
Mobility Plan Review					
Randy Robles	T543973	08/29/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T543973	08/30/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T543973	08/31/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T543973	09/01/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T545385	09/06/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T545385	09/07/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T545385	09/08/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T545385	09/09/22	4.0000	\$103.1700	\$412.68
Mobility Bidding Services					
Randy Robles	T546784	09/09/22	2.0000	\$103.1700	\$206.34
Mobility Plan Review					
Randy Robles	T546784	09/12/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T546784	09/13/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T546784	09/14/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T546784	09/15/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T548196	09/19/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T548196	09/20/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T548196	09/21/22	3.0000	\$103.1700	\$309.51
mobility coordination					

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Randy Robles	T548196	09/23/22	4.0000	\$103.1700	\$412.68
Mobility Bidding ServicesMobility Bidding Services					
Randy Robles	T549601	09/23/22	2.0000	\$103.1700	\$206.34
Mobility Plan Review					
Randy Robles	T549601	09/26/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T549601	09/27/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T549601	09/28/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Randy Robles	T549601	09/29/22	3.0000	\$103.1700	\$309.51
mobility coordination					
Sr. Project Manager					
Robert McBride	T543698	08/29/22	1.0000	\$192.8100	\$192.81
coordination					
Robert McBride	T543698	08/30/22	4.0000	\$192.8100	\$771.24
coordination, site visits					
Robert McBride	T543698	08/31/22	3.0000	\$192.8100	\$578.43
coordination, site visits					
Robert McBride	T543698	09/01/22	1.0000	\$192.8100	\$192.81
coordination					
Robert McBride	T545113	09/06/22	3.0000	\$192.8100	\$578.43
coordination					
Robert McBride	T546511	09/12/22	6.0000	\$192.8100	\$1,156.86
coordination					
Robert McBride	T546511	09/13/22	3.0000	\$192.8100	\$578.43
coordination, site visits					
Robert McBride	T546511	09/14/22	3.0000	\$192.8100	\$578.43
coordination, site visits					
Robert McBride	T546511	09/15/22	1.0000	\$192.8100	\$192.81
coordination					
Robert McBride	T547928	09/19/22	2.0000	\$192.8100	\$385.62
coordination					
Robert McBride	T547928	09/20/22	3.0000	\$192.8100	\$578.43
coordination					
Robert McBride	T547928	09/21/22	3.0000	\$192.8100	\$578.43
coordination					
Robert McBride	T547928	09/22/22	1.0000	\$192.8100	\$192.81
coordination					

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Robert McBride	T549333		09/26/22	6.0000	\$192.8100	\$1,156.86
coordination						
Robert McBride	T549333		09/27/22	3.0000	\$192.8100	\$578.43
coordination, site visits						
Robert McBride	T549333		09/28/22	3.0000	\$192.8100	\$578.43
coordination, site visits						
Robert McBride	T549333		09/29/22	1.0000	\$192.8100	\$192.81
coordination						
Total For Phase: 901						\$16,077.63

T&M Phase: 902 - Plan Review

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM						
Randy Robles	T543973		08/29/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T543973		08/30/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T543973		08/31/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T543973		09/01/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T545385		09/06/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T545385		09/07/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T545385		09/08/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T546784		09/12/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T546784		09/13/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T546784		09/14/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T546784		09/15/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T548196		09/19/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						
Randy Robles	T548196		09/20/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review						

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Randy Robles	T548196	09/21/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review					
Randy Robles	T548196	09/22/22	2.0000	\$103.1700	\$206.34
Mobility Plan Review					
Randy Robles	T549601	09/26/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review					
Randy Robles	T549601	09/27/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review					
Randy Robles	T549601	09/28/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review					
Randy Robles	T549601	09/29/22	3.0000	\$103.1700	\$309.51
Mobility Plan Review					
Total For Phase: 902					\$5,777.52

T&M Phase: 903 - Utility Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Utility Coordinator					
Jose Ramirez	T544722	08/29/22	6.0000	\$93.5200	\$561.12
Kickoff Materials Review Contract Amendment for 2017 Review Emails					
Jose Ramirez	T544722	08/30/22	7.0000	\$93.5200	\$654.64
Reading Rd S. Post Oak Meeting Lexington Meeting with COMC					
Jose Ramirez	T544722	08/31/22	7.0000	\$93.5200	\$654.64
PER for 20401 PCT 2 Meeting					
Jose Ramirez	T544722	09/01/22	6.0000	\$93.5200	\$561.12
Voss CNPE Field Visit					
Jose Ramirez	T544722	09/02/22	4.0000	\$93.5200	\$374.08
Mason Landscaping markups emails					
Jose Ramirez	T546132	09/06/22	6.0000	\$93.5200	\$561.12
Invoices Glenn Lakes Meeting ORR Review					
Jose Ramirez	T546132	09/07/22	5.0000	\$93.5200	\$467.60
COMC Lexington Meeting Invoices Review Lexington presentation					
Jose Ramirez	T546132	09/08/22	6.5000	\$93.5200	\$607.88
Review FAQs and presentation for Lexington Beechnut PH II Meeting PAS ROW Meeting					
Jose Ramirez	T546132	09/09/22	6.0000	\$93.5200	\$561.12

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Jose Ramirez	T547531	09/12/22	7.0000	\$93.5200	\$654.64
PCT 3 Meeting Mustang Bayou Meeting Lexington Public Meeting					
Jose Ramirez	T547531	09/13/22	7.0000	\$93.5200	\$654.64
John Sharp 2 Meeting W. Airport Meeting Lexington Meeting Old Richmond Meeting					
Jose Ramirez	T547531	09/14/22	6.0000	\$93.5200	\$561.12
PCT 2 Meeting Cartwright Meeting McKaskle Meeting					
Jose Ramirez	T547531	09/15/22	5.0000	\$93.5200	\$467.60
FBC Review of Mckaskle PER, John Sharp Dr Emails					
Jose Ramirez	T547531	09/16/22	6.0000	\$93.5200	\$561.12
Jose Ramirez	T548940	09/19/22	6.5000	\$93.5200	\$607.88
Glenn Lakes Utility Conflict Review Emails 17410 Preconstruction Meeting					
Jose Ramirez	T548940	09/20/22	6.0000	\$93.5200	\$561.12
Beechnut PH II Meeting Cartwright Meeting Mason Rd Meeting					
Jose Ramirez	T548940	09/21/22	5.0000	\$93.5200	\$467.60
Mustang Bayou S. Post Oak meeting John Sharp Meeting Harlem Rd Meeting MW Invoices					
Jose Ramirez	T548940	09/22/22	4.0000	\$93.5200	\$374.08
emails MW					
Jose Ramirez	T548940	09/23/22	5.0000	\$93.5200	\$467.60
Jose Ramirez	T550345	09/26/22	6.5000	\$93.5200	\$607.88
FBC invoices emails					
Jose Ramirez	T550345	09/27/22	6.0000	\$93.5200	\$561.12
Invoices emails old richmond review local projects meeting					
Jose Ramirez	T550345	09/28/22	5.0000	\$93.5200	\$467.60
emails glenn lakes coordination beechnut coordination ATT					
Jose Ramirez	T550345	09/29/22	4.0000	\$93.5200	\$374.08
Permit review emails Glenn Lakes Coordination					
Jose Ramirez	T550345	09/30/22	5.5000	\$93.5200	\$514.36
Total For Phase: 903					\$12,905.76

T&M Phase: 904 - Project Management

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Sr. Project Manager					
Robert McBride	T543698	08/30/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T543698	08/31/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T543698	09/01/22	1.0000	\$192.8100	\$192.81
project management					
Robert McBride	T543698	09/02/22	4.0000	\$192.8100	\$771.24
project management					
Robert McBride	T545113	09/02/22	4.0000	\$192.8100	\$771.24
project management					
Robert McBride	T545113	09/07/22	1.0000	\$192.8100	\$192.81
project management, mobility meeting					
Robert McBride	T545113	09/08/22	4.0000	\$192.8100	\$771.24
project management					
Robert McBride	T546511	09/13/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T546511	09/14/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T546511	09/15/22	1.0000	\$192.8100	\$192.81
project management					
Robert McBride	T546511	09/16/22	4.0000	\$192.8100	\$771.24
project management					
Robert McBride	T547928	09/16/22	4.0000	\$192.8100	\$771.24
project management					
Robert McBride	T547928	09/19/22	1.0000	\$192.8100	\$192.81
project management					
Robert McBride	T547928	09/21/22	1.0000	\$192.8100	\$192.81
project management, mobility meeting					
Robert McBride	T547928	09/22/22	1.0000	\$192.8100	\$192.81
project management					
Robert McBride	T549333	09/27/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T549333	09/28/22	2.0000	\$192.8100	\$385.62
project management					
Robert McBride	T549333	09/29/22	1.0000	\$192.8100	\$192.81
project management					

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Robert McBride	T549333		09/30/22	4.0000	\$192.8100	\$771.24
project management						
Vice President						
James Baker	T544631		08/30/22	2.0000	\$316.5900	\$633.18
James Baker	T547441		09/12/22	1.0000	\$316.5900	\$316.59
James Baker	T548852		09/20/22	1.0000	\$316.5900	\$316.59
James Baker	T548852		09/21/22	1.0000	\$316.5900	\$316.59
Total For Phase: 904						\$9,873.78

T&M Phase: 905 - Bidding Phase

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM						
Randy Robles	T543973		08/26/22	2.0000	\$103.1700	\$206.34
Mobility Bid services						
Randy Robles	T543973		08/29/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T543973		08/30/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T543973		08/31/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T543973		09/01/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T545385		09/06/22	3.0000	\$103.1700	\$309.51
Mobility Bidding Services						
Randy Robles	T545385		09/07/22	3.0000	\$103.1700	\$309.51
Mobility Bidding Services						
Randy Robles	T545385		09/08/22	2.0000	\$103.1700	\$206.34
Mobility Bidding Services						
Randy Robles	T546784		09/09/22	2.0000	\$103.1700	\$206.34
Mobility Bid services						
Randy Robles	T546784		09/12/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T546784		09/13/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T546784		09/14/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T546784		09/15/22	3.0000	\$103.1700	\$309.51
Mobility Bid services						
Randy Robles	T548196		09/19/22	3.0000	\$103.1700	\$309.51

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Mobility Bidding Services					
Randy Robles	T548196	09/20/22	3.0000	\$103.1700	\$309.51
Mobility Bidding Services					
Randy Robles	T548196	09/21/22	3.0000	\$103.1700	\$309.51
Mobility Bidding Services					
Randy Robles	T548196	09/22/22	1.0000	\$103.1700	\$103.17
Mobility Bidding Services					
Randy Robles	T549601	09/23/22	2.0000	\$103.1700	\$206.34
Mobility Bid services					
Randy Robles	T549601	09/26/22	3.0000	\$103.1700	\$309.51
Mobility Bid services					
Randy Robles	T549601	09/27/22	3.0000	\$103.1700	\$309.51
Mobility Bid services					
Randy Robles	T549601	09/28/22	3.0000	\$103.1700	\$309.51
Mobility Bid services					
Randy Robles	T549601	09/29/22	3.0000	\$103.1700	\$309.51
Mobility Bid services					

Total For Phase: 905 \$6,190.20

Total Time and Material Fees \$50,824.89

Total Amount Due \$50,824.89

**Fort Bend County 2020 Mobility Projects
Precinct 2, 3 and 4 - Bond Projects
Progress Report No 9
September 2022**

1. Utility coordination with design engineers.
2. Input projects into Masterworks and upload documents.
3. Utility Coordination meetings for West Bellfort at SH 6 (20401), West Bellfort at SH 99 (20403), US 90 @ SH 6 (20404) Lexington Blvd (20405), Cartwright Rd (20406), SH 6 @ Cullinan Park (20407), McKaskle Road (20408), Old Richmond Rd (20409), Bullhead Slough(20410), and Glenn Lakes Drive(20415) regarding status of utility conflicts and coordination with all utilities.
4. Monthly and biweekly coordination and progress meetings for all 2020 Mobility projects.
5. Reviewed submittals for multiple projects (20401, 20402, 20403, 20404, 20405, 20406, 20407, 20408, 20409, 20410, and 20415).
6. Attended City of Missouri City meeting to discuss Mobility projects (20405, 20406 and 20415).
7. Attended Mobility Status Meeting to discuss special projects, schedule, budget, etc.
8. Attended ROW status meetings for Precincts 2, 3 and 4 with PAS to discuss status for each project.
9. Attended 2020 Mobility Precincts 2, 3 and 4 meeting to discuss status of all projects.