

INVOICE

Mr. Kevin Mineo, PE
Binkley & Barfield, Inc.
1710 Sea Mist Drive
Houston, Texas 77008

Invoice No: 57122
Invoice Date: 1/19/2022
PK Project No.: 5147-21.608
FBC File Name: 20220119-Invoice-3-57122-Pacheco-20119

Fort Bend County Project No. 20119
Fort Bend County P.O. No. 205186
Church Street Realignment, Needville, Texas
Billing Period: Through December 31, 2021

PLEASE REMIT TO: PACHECO KOCH 7557 RAMBLER ROAD, SUITE 1400 DALLAS, TEXAS 75234
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PO Number 205186	Approved Amount	Total Pct Complete	Total Billed/Earned	Previous Invoiced	This Invoice
Engineering and Design Services (Lump Sum)					
Project Management	\$ 21,020.00	35.53%	\$ 7,467.50	\$ 6,107.50	\$ 1,360.00
PER (Including Utility Coordination)	\$ 25,430.00	50.00%	\$ 12,715.00	\$ 7,260.00	\$ 5,455.00
Final Design	\$ 64,324.00	0.00%			
Drainage Study	\$ 15,000.00	50.00%	\$ 7,500.00	\$ 6,147.50	\$ 1,352.50
Survey	\$ 32,385.00	90.00%	\$ 29,146.75	\$ -	\$ 29,146.75
Geotech	\$ 9,972.00	79.50%	\$ 7,927.60	\$ 5,983.20	\$ 1,944.40
Traffic Analysis	\$ 7,719.60	81.21%	\$ 6,268.80	\$ -	\$ 6,268.80
Subtotal	\$ 175,850.60	40.39%	\$ 71,025.65	\$ 25,498.20	\$ 45,527.45
Additional Services (Hourly-NTE)					
Bid/Construction Phase Services	\$ 15,285.00	0.00%			
Stake ROW for Utility	\$ 5,500.00	0.00%			
Refresh Survey Controls	\$ 4,200.00	0.00%			
Level A Testhole	\$ 4,000.00	0.00%			
Subtotal	\$ 28,985.00	0.00%	\$ -	\$ -	\$ -
Total	\$ 204,835.60	34.67%	\$ 71,025.65	\$ 25,498.20	\$ 45,527.45



**CHURCH STREET REALIGNMENT
FORT BEND COUNTY 2020 MOBILITY PROJECT NO. 20119
PROJECT PROGRESS REPORT
January 20, 2022**

PROJECT: Church Street Realignment, FBC Mobility Project No. 20119
FBC P.O. No. 205186
PK No. 5147-21.608
CLIENT: Fort Bend County Engineering
INVOICE NO.: 57122 (File 20220119-Invoice-3-57122-Pacheco-20119.pdf)
PROJECT MANAGER: Jim Roberts, PE
REPORTING PERIOD: December 2021

Work Completed During Reporting Period

1. Additional survey field work
2. Draft Geotech report
3. Draft Traffic report

Work In Progress During Reporting Period

1. Coordinate with existing utilities
2. PER
3. Drainage study
4. Finalize survey DTM and base map, finalize ROW and parcel maps.
5. Geotech report review
6. Traffic report review

Work Planned for Next Reporting Period

1. Finalize topographic DTM and base map, and existing ROW and parcel map.
2. Submit final survey exhibits
3. Receive comments, address and submit final Geotech report
4. Submit final Traffic report
5. Submit Draft PER
6. Submit Draft Drainage study

Sub-Consultant Status

1. Survey – CivilCorp. Work in progress.
2. Geotech – Paradigm. Work in progress.
3. Traffic Analysis – Transcend. Work in progress.

Communications

1. Email, phone calls, status meeting with FB County reviewer Binkley & Barfield.
2. Email and phone calls to coordinate sub-consultants.

Schedule Changes

1. None. Current schedule attached

Deliverables in January

1. Draft Drainage report
2. Survey: Topo DTM and base map 11/10; Existing ROW and parcel maps 11/17.
3. Draft Geotech report
4. Draft Traffic report

**Issues/Problems**

1. None

Actions Required

1. None

Attachments

1. Current schedule

FBC P#20119 - Church Street Realignment			25-Oct-21 07:39	
Activity Name	Original Duration	Start	Finish	
FBC P#20119 - Church Street Realignment	268	08-Sep-21	31-Oct-22	
PROJECT MANAGEMENT	280	05-Oct-21	31-Oct-22	
Contracts Administration, Manage Schedule and Sub-Consultants	280	05-Oct-21*	31-Oct-22	
Monthly Progress Meetings with Report (End of each month)	280	05-Oct-21*	31-Oct-22	
PROJECT START-UP AND COORDINATION	42	08-Sep-21	05-Nov-21	
Site Visit	0		08-Sep-21	
Submit Proposal	0		09-Sep-21	
Notice to Proceed	0		05-Oct-21	
Preliminary Conference with Client	0	13-Oct-21*	13-Oct-21	
Collect and Review Existing Data	10	13-Oct-21*	26-Oct-21	
Coordinate with Outside Agencies/Franchise Utility	10	25-Oct-21*	05-Nov-21	
TOPOGRAPHIC SURVEY	258	06-Oct-21	30-Sep-22	
Topo DTM & Base Map	26	06-Oct-21*	10-Nov-21	
Existing ROW/Parcel Map	31	06-Oct-21*	17-Nov-21	
Proposed Parcels	10	24-Feb-22*	09-Mar-22	
Final Sealed Topographic Survey	55	18-Jul-22*	30-Sep-22	
GEOTECHNICAL INVESTIGATION	30	25-Oct-21	03-Dec-21	
Field Work	10	25-Oct-21*	05-Nov-21	
Borehole Profiles	10	08-Nov-21*	19-Nov-21	
Prepare and Submit Geotech Report	10	22-Nov-21*	03-Dec-21	
TRAFFIC ANALYSIS	30	25-Oct-21	03-Dec-21	
Field Work	5	25-Oct-21*	29-Oct-21	
Preliminary Traffic Analysis and Report	17	29-Oct-21*	22-Nov-21	
Final Sealed Traffic Analysis and Report	9	23-Nov-21*	03-Dec-21	
PRELIMINARY ENGINEERING REPORT (PER)	76	10-Nov-21	23-Feb-22	
Prepare Draft PER	48	10-Nov-21*	14-Jan-22	
Drainage Analysis and Prelim Report	30	10-Nov-21*	21-Dec-21	
Submit Draft PER	0		14-Jan-22	
County Issue Review Comments	16	17-Jan-22*	07-Feb-22	
Prepare powerpoint for Pre-PER presentation	13	07-Feb-22*	23-Feb-22	
PER Meeting (Based on Draft PER)	0		23-Feb-22	
DESIGN (70% SUBMITTAL)	64	23-Feb-22	23-May-22	
Prepare 70% Plan Set	48	23-Feb-22*	29-Apr-22	
Submit 70% Plan Set	0		29-Apr-22	
County Issue Review Comments (No TxDOT)	16	02-May-22*	23-May-22	
DESIGN (95% SUBMITTAL)	56	23-May-22	08-Aug-22	
Revise Plans per 70% Comments	40	23-May-22*	15-Jul-22	
Finalize Drainage Analysis and Report	10	23-May-22*	03-Jun-22	
Submit 95% Plan Set	0		15-Jul-22	
County Issue Review Comments (No TxDOT)	16	18-Jul-22*	08-Aug-22	
FINAL DESIGN (100% SUBMITTAL)	40	08-Aug-22	30-Sep-22	
Revise Plans per 95% Comments	40	08-Aug-22*	30-Sep-22	
Submit 100% Final Sealed Plan Set	0		30-Sep-22	

Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

summary

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TASK filter: All Activities

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