



McDONOUGH ENGINEERING CORPORATION
Civil Engineers

PO 166465
DMS
REC 563437

AGENDA

INVOICE

Fort Bend County, Texas
County Auditor
301 Jackson
Richmond, TX 77469

Invoice Date: 12/31/2020
MEC Project No. 18110
Invoice No. 12541-10
Purchase Order No. 166465

Professional Engineering Services - Benton Road Segment 1, Mobility Bond Project No. 17110

P O # 166465

Service Period: 10/01/20 - 12/31/20

Summary	Total Budgeted Amount	Percent Complete To Date	Amount Earned To Date	Amount Previously Invoiced	Amount Due This Period
1 Pre-Design Phase	\$74,025.00	100.00%	\$74,025.00	\$74,025.00	\$0.00
2 Design Phase	\$146,470.00	95.00%	\$139,146.50	\$131,823.00	\$7,323.50
3 Bid/Construction Phase	\$19,245.00	0.00%	\$0.00	\$0.00	\$0.00
4 Survey - Jones & Carter	\$49,745.00	94.77%	\$47,145.00	\$47,145.00	\$0.00
5 Geotechnical Coordination-Aviles	\$64,637.00	72.08%	\$46,589.70	\$46,589.70	\$0.00
6 Civil Design Services-BGE	\$118,200.00	88.81%	\$104,975.00	\$97,495.00	\$7,480.00
AMENDMENT TO AGREEMENT					
1 Design Phase	\$35,375.00	95.00%	\$33,606.25	\$31,837.50	\$1,768.75
2 Bid/Construction Phase	\$2,580.00	0.00%	\$0.00	\$0.00	\$0.00
3 Survey - Jones & Carter	\$25,885.00	60.00%	\$15,531.00	\$12,942.50	\$2,588.50
4 Civil Design Services-BGE	\$26,041.60	58.06%	\$15,120.00	\$4,560.00	\$10,560.00
5 Geotechnical Report-Aviles	\$745.00	100.00%	\$745.00	\$745.00	\$0.00
6 Traffic Signal Design -TranSystem	\$40,000.00	100.00%	\$40,000.00	\$40,000.00	\$0.00
SECOND AMENDMENT					
1 Additional Survey -Jones & Carter	\$5,155.00	100.00%	\$5,155.00	\$5,155.00	\$0.00
THIRD AMENDMENT					
1 Design Phase	\$2,040.00	100.00%	\$2,040.00	\$2,040.00	\$0.00
2 Survey - Jones & Carter	\$4,599.00	33.00%	\$1,517.67	\$1,517.67	\$0.00
3 Traffic Signal Design -TranSystem	\$17,490.00	100.00%	\$17,490.00	\$11,557.09	\$5,932.91
4 Preemption Review Services-CTC/Benesch	\$7,947.00	89.94%	\$7,147.49	\$6,933.29	\$214.20
5 Add Service Level A SUE-4 Holes	\$16,224.00	100.00%	\$16,224.00	\$16,224.00	\$0.00
TOTALS	\$656,403.60	86.30%	\$566,457.61	\$530,589.75	\$35,867.86

I hereby certify that the above work was done to the
best of my knowledge, true and correct.

Connor McBride, P.E.
Project Manager

Amount Due This Invoice: \$35,867.86
Total Invoiced to Date: \$566,457.61
Authorized Amount Remaining: \$89,945.99

McDonough Engineering Corporation
5625 Schumacher
Houston, TX 77043

December 31, 2020

PROGRESS REPORT NO. 10 - October 1, 2020 – December 31, 2020

Purchase Order No.:	166465
Invoice No.:	12541-10
Project Description:	Professional Engineering Services for Benton Road Segment 1, Project #17110
Project Manager:	Connor McBride

Work To Date: (October 1, 2020-December 31, 2020)

This invoice includes time for addressing comments from TxDOT, and preparing and submitting the final sealed submittal for Fort Bend County and TxDOT review and approval, including updating plans, construction cost estimate, specifications list, and special specifications.