

## INVOICE

Fort Bend County Engineering Department Attn: Stacy Slawinski, P.E. 301 Jackson Street Richmond, Texas 77469

Project: **Old Richmond Road** 

From Voss Road to Old Richmond Road (curves to the east).

Precinct 4, FBC Project No. 20409

Invoice No.: 21PV104-02 Project No.: 21PV104 Purchase Order No.: 201691 Invoice Date: October 25, 2021 Invoice Date From: September 01, 2021 Invoice Date To: September 30, 2021

Task	Description	Contract Amount	Total Pct Complete	Bil	Total lled/Earned	Previous Percent Complete	reviously Invoiced Amount	Percent Complete This Period		Current Invoice Amount
	BASIC SERVICES									
1	PER (Incl. Drainage Study)	\$ 381,886.00	35.00%	\$	133,660.10	15.00%	\$ 57,282.90	20.00%	\$	76,377.20
2	Final Design	\$ 535,659.00	0.00%	\$	1 <del>8</del> 7	0.00%	\$	0.00%	\$	
3	Bid Phase (Lump Sum)	\$ 14,000.00	0.00%	\$	(5)	0.00%	\$ 1.5	0.00%	\$	15
4	Construction Phase (T & M)	\$ 47,176.00	0.00%	\$	888	0.00%	\$ 0.00	0.00%	\$	1.0
5	Geotechnical Investigations	\$ 34,483.00	50.00%	\$	17,241.50	50.00%	\$ 17,241.50	0.00%	\$	-
6	Topograhpic Survey & ROW Maps	\$ 83,805.00	61.43%	\$	51,481.00	40.52%	\$ 33,960.00	20.91%	\$	17,521.00
7	Traffic Signal Design (Old Richmond at W. Airport Blvd.)	\$ 35,499.00	0.00%	\$		0.00%	\$ (*)	0.00%	\$	
8	Traffic Signal Design (Old Richmond at W. Bellfort Avenue)	\$ 38,995.00	0.00%	\$	(2)	0.00%	\$ 100	0.00%	\$	12
	Basic Services Sub-Total	\$ 1,171,503.00	17.28%	\$	202,382.60	9.26%	\$ 108,484.40	8.02%	\$	93,898.20
9	ADDITIONAL SERVICES  Detention Pond Design	\$ 40,845.00	0.00%	\$	l. <del></del> .)	0.00%	\$ 	0.00%	\$	
10	Survey									
10.1	Detention Pond Survey	\$ 8,275.00	0.00%	\$	2 <del>4</del> 3	0.00%	\$	0.00%	\$	: 4:
10.2	ROW and Property Corners Staking (Two Separate Times)	\$ 7,920.00	0.00%	\$	6 <del>7</del> 6	0.00%	\$ 12	0.00%	\$	.150
10.3	Proposed ROW Parcel Plats, Metes & Bounds (11 Parcels @ \$3,200/Parcel)	\$ 35,200.00	0.00%	\$		0.00%	\$ *	0.00%	\$	(*)
10.4	Level A SUE (@ Pipeline Crossings)	\$ 12,000.00	0.00%	\$	(#)	0.00%	\$ *	0.00%	\$	(*)
11	Geotechnical Investigations (Detention Pond)	\$ 17,990.00	0.00%	\$	323	0.00%	\$ 14	0.00%	\$	147
		400 000 00	0.000/	•		0.00%	-	0.00%	\$	
	Additional services Sub-Total	\$ 122,230.00	0.00%	\$	553	0.00%	\$ 1.75	0.00%	•	

I certify this invoice to be true and correct.

Murthy Made, P.E. Project Manager



# MONTHLY PROGRESS REPORT

# Isani Consultants, LP

Client: Fort Bend County Engineering Date: October 15, 2021

Program Manager: LJA Engineering, Inc. Invoice No.: 21PV104 - 02

Project Description: Old Richmond Road P.O. No.: 201691

Progress Reporting Period: September 1, 2021 to September 30, 2021

Prime Contractor Project Manager: Murthy Made, P.E.

#### 1. Tasks Performed This Period

- a. Completed Drainage Area Delineation
- b. Completed Existing Drainage Condition Hydrologic Analysis
- c. Coordination with the Surveyor and Geotechnical Engineer
- d. Received topographic survey drawing
- e. Preparation of Utility Contact list and coordination with Utility Owners
- f. Analysis of alignment
- g. Draft Preliminary Engineering Report (PER) preparation
- h. Preparation of PER exhibits
- 2. Meeting(s) Held / Scheduled:
  - a. Weekly Internal Team meetings
  - b. Survey Verification Field meeting (9/23/2021)
- 3. Review(s):
  - a. NA
- 4. Exhibit(s) Prepared:
  - a. PER Exhibits
- 5. Analysis Delivered:
  - a. NA
- 6. Deliverables:
  - a. NA

## Progress Report No. 02

- 7. Problems Encountered:
  - a. N/A
- 8. Tasks to be Performed Next Period
  - a. Draft PER preparation
  - b. Preparation of PER exhibits
  - c. Existing and Proposed drainage conditions (Proposed SWMM model, node-link analysis, Drainage report)
  - d. Coordination & meet with Drainage district and finalize the drainage report.
  - e. Prepare Utility Conflict Table
- 9. Schedule Status:
  - a. Draft PER to be submitted on Nov. 11, 2021.
  - b. Final PER to be submitted on Dec. 30, 2021.
- 10. Physical Percent Complete: 7.26% this period (Till date 15.54%)