

CHANGE ORDER

FORT BEND COUNTY ENGINEERING

- Distribution:
- FBC Engineering
 - FBC Judge
 - FBC Purchasing
 - Contractor
 - Consultant

Address: 301 Jackson Street
 Richmond, Texas 77469

Phone: 281-633-7500

Web site: www.FortBendCountyTx.gov

PROJECT: Emergency Network Infrastructure Monitoring System Phase 1	CHANGE ORDER NUMBER 001 DATE 5/08/2024 PROJECT NUMBER 20001 BID NO 23-047 CONTRACT DATE 06/27/2023 FBC PURCHASE ORDER NO 229443
CONTRACTOR: Reliable Signal & Lighting Solutions, LLC	

The contract is changed as follows:
Supply casing over pipelines, remove timber pole and cabinet, provide slack fiber, and turn in excess ground boxes.

Not valid until signed by Fort Bend County and Contractor.

The Original (Contract Sum)	\$	743,066.00
Net change by previously authorized Change Orders	\$	0.00
The (Contract Sum) Prior to this Change Order was	\$	743,066.00
The (Contract Sum) will be <input checked="" type="checkbox"/> increased or <input type="checkbox"/> decreased or <input type="checkbox"/> unchanged by this Change Order in the amount of		
	\$	1,338.57
The new (Contract Sum) including this Change Order will be	\$	744,404.57

The Contract Time will be increased **or** decreased **or** unchanged by 60 days.
 The Date of Substantial Completion as of this Change Order therefore is changed **or** unchanged to 8/14/24 .

Authorized:

Fort Bend County Engineering
 J. Stacy Slawinski, P.E.
 301 Jackson
 Richmond, Texas 77469

CONTRACTOR
 Reliable Signal & Lighting Solutions, LLC
 P.O. Box 2757
 Pearland, Texas 77588-2757

Fort Bend County Judge
 Honorable KP George
 301 Jackson St., #719
 Richmond, Texas 77469

By: Reid J. Stangle, PE, PPOE
(signature)
 DATE: 5/13/24

By: [Signature]
(signature)
 DATE: 05/08/24

By: [Signature]
(signature)
 DATE: May 28, 2024

Funding available totaling: 744,404.57

[Signature]



CHANGE ORDER NO. 01.1 COST BREAKDOWN

DATE: May 8, 2024
GENERAL CONTRACTOR : Reliable Signal
OWNER : Fort Bend County
PROJECT # : 23-047
LOCATION : Emergency Network Infrastructure
DESCRIPTION OF WORK Casing Over Pipelines

MATERIALS					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
4 INCH PVC CASING	LF	80	\$ 6.91		\$ 552.90
SUBTOTAL					\$ 552.90
OVERHEAD & PROFIT 15%					\$ 82.93
MATERIAL TOTAL					\$ 635.83

EQUIPMENT					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
FLAT BED TRUCK W/TRAILER	HRS	2	\$ 53.30		\$ 106.60
MINI EXCAVATOR	HRS	2	\$ 34.37		\$ 68.74
SUBTOTAL					\$ 175.34
OVERHEAD & PROFIT 15%					\$ 26.30
EQUIPMENT TOTAL					\$ 201.64

LABOR					
DESCRIPTION	UNIT	QTY	UNIT PRICE	OT FACTOR	NON TAXABLE
UNDERGROUND FORMEN	HR	2	\$ 32.00	1.1	\$ 70.40
UTILITY LABORERS	HR	2	\$ 18.00	1.1	\$ 39.60
SUBTOTAL					\$ 110.00
OVERHEAD & PROFIT 15%					\$ 16.50
LABOR BURDEN 55%					\$ 60.50

GENERAL NOTES:

**CASING REQUESTED BY
PIPELINE COMPANY'S**

LABOR TOTAL **\$ 187.00**

TOTAL **\$ 1,024.47**



CHANGE ORDER NO. 01.2 COST BREAKDOWN

DATE: May 8, 2024
GENERAL CONTRACTOR : Reliable Signal
OWNER : Fort Bend County
PROJECT # : 23-047
LOCATION : Emergency Network Infrastructure
DESCRIPTION OF WORK Removal of Existing Timber Pole and Cabinet

MATERIALS					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
Dirt Spoils (Backfill Hole)					\$ -
SUBTOTAL					\$ -
OVERHEAD & PROFIT 15%					\$ -
MATERIAL TOTAL					\$ -

EQUIPMENT					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
Boom Truck	HRS	4	\$ 81.28		\$ 325.12
Flat Bed Truck & Gooseneck Trailer	HRS	4	\$ 56.05		\$ 224.20
SUBTOTAL					\$ 549.32
OVERHEAD & PROFIT 15%					\$ 82.40
EQUIPMENT TOTAL					\$ 631.72

LABOR					
DESCRIPTION	UNIT	QTY	UNIT PRICE	OT FACTOR	NON TAXABLE
BOOM TRUCK OPERATOR	HR	4	\$ 32.00	1.1	\$ 140.80
UNDERGROUND FORMEN	HR	4	\$ 28.00	1.1	\$ 123.20
UTILITY LABORERS	HR	4	\$ 18.00	1.1	\$ 79.20
SUBTOTAL					\$ 343.20
OVERHEAD & PROFIT 15%					\$ 51.48
LABOR BURDEN 55%					\$ 188.76

GENERAL NOTES:

Removal of Existing Pole and Cabinet

LABOR TOTAL **\$ 583.44**

TOTAL **\$ 1,215.16**



CHANGE ORDER NO. 01.3 COST BREAKDOWN

DATE: May 8, 2024
GENERAL CONTRACTOR : Reliable Signal
OWNER : Fort Bend County
PROJECT # : 23-047
LOCATION : Emergency Network Infrastructure
DESCRIPTION OF WORK Turn In and Delivery 1- ITS Ground Box

MATERIALS					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
ITS Ground Box (PCAST) Type- 1	EA	1	\$ 2,627.00		\$ 2,627.00
SUBTOTAL					\$ 2,627.00
OVERHEAD & PROFIT 15%					\$ 394.05
MATERIAL TOTAL					\$ 3,021.05

EQUIPMENT					
DESCRIPTION	UNIT	QTY	UNIT PRICE		NON TAXABLE
Flat Bed Truck & Trailer	HR	4	\$ 56.30		\$ 225.20
SUBTOTAL					\$ 225.20
OVERHEAD & PROFIT 15%					\$ 33.78
EQUIPMENT TOTAL					\$ 258.98

LABOR					
DESCRIPTION	UNIT	QTY	UNIT PRICE	OT FACTOR	NON TAXABLE
UNDERGROUND FORMEN	HR	4	\$ 28.00	1.1	\$ 123.20
SUBTOTAL					\$ 123.20
OVERHEAD & PROFIT 15%					\$ 18.48
LABOR BURDEN 55%					\$ 67.76

GENERAL NOTES:

Turning in 1- ITS Ground Box
with delivery to Fort Bend

LABOR TOTAL **\$ 209.44**

TOTAL **\$ 3,489.47**



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New Braunfels, TX 78132

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 Tracy's Mobile 210-289-4867
tracy.soltis@techline-inc.com
 Nick's Mobile 858-335-4492
nicholas.daly@techline-inc.com

Quoted To: Reliable Signal & Lighting Solutions
 PO Box 2757
 Pearland, TX 77588

Date May 1, 2023

Attn: Ricky Delcid

Project Name: FT BEND CO- EMERGENCY NETWORK INFRASTRUCTURE B23-047

Item	Quantity	Catalog Number and/or Description	Unit Price	U/M	Total Price
15	6	ITS POLE (30 FT) (110 MPH)	\$11,429.00	E	\$68,574.00
18	39	ITS GND BOX (PCAST) TY 1 (243660) W / APRN	\$2,627.00	E	\$102,453.00
TOTAL			+		\$102,453 1410 \$171,027.00

F.O.B. Point of Shipment, Terms: Net 30, Freight: Prepaid and ALLOWED

Unless otherwise stated, this quotation expires 30 days from the above date. All orders are subject to approval by our credit department. This proposal is offered as a complete package and any deviations from the quantities listed could result in price adjustments and/or withdrawal of the entire proposal. Techline, Inc. reserves the right to withdraw this quotation at any time prior to execution of a purchase order by both parties.

103,863

Reliable Ft Bend Co Emergency Network Infrastructure B23-047 050223



FLAT BED TRUCK & TRAILER

June 8, 2022

Rental Rate Blue Book®
Miscellaneous 4X2 15KGVW DSL
 On-Highway Flatbed Trucks

 Size Class:
14,001 - 16,000 GVW
 Weight:
5214 lbs

31.41 TRUCK
21.89 TRAILER
 =====
53.30 COMBINED


Configuration for 4X2 15KGVW DSL

Axle Configuration	4X2	Horsepower	200.0
Maximum Gross Vehicle Weight	15000.0 lbs	Power Mode	Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,060.00	USD \$295.00	USD \$74.00	USD \$11.00	USD \$25.50	USD \$31.52
Adjustments						
Region (Texas: 98.8%)	(USD \$12.72)	(USD \$3.54)	(USD \$0.89)	(USD \$0.13)		
Model Year (2017: 99.4%)	(USD \$6.32)	(USD \$1.76)	(USD \$0.44)	(USD \$0.07)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$1,040.96	USD \$289.70	USD \$72.67	USD \$10.80	USD \$25.50	USD \$31.41

Non-Active Use Rates

Standby Rate	Hourly	USD \$4.38
Idling Rate		USD \$26.04

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	55%	USD \$583.00/mo
Overhaul (ownership)	26%	USD \$275.60/mo
CFC (ownership)	5%	USD \$53.00/mo
Indirect (ownership)	14%	USD \$148.40/mo
Fuel (operating) @ USD 5.13	79%	USD \$20.13/hr

Revised Date: 2nd quarter 2022

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

The equipment represented in this report has been exclusively prepared for ROBERT SCHLAFER
 (bschlafer@serconstruction.net)

Rental Rate Blue Book®

March 15, 2022

Average AVERAGE ALL
 Fixed Gooseneck Equipment Trailers

 Size Class:
All
 Weight:
N/A

Configuration for AVERAGE ALL

Capacity	59.2 t	Deck Length	18.7 ft
Deck Type	Level	Number of Axles	3.0

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$2,275.00	USD \$640.00	USD \$160.00	USD \$24.00	USD \$9.39	USD \$22.32
Adjustments						
Region (Texas: 96.9%)	(USD \$70.53)	(USD \$19.84)	(USD \$4.96)	(USD \$0.74)		
Model Year (2021: 99.78%)	(USD \$4.76)	(USD \$1.34)	(USD \$0.33)	(USD \$0.05)		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$2,199.72	USD \$618.82	USD \$154.71	USD \$23.21	USD \$9.39	USD \$21.89

Non-Active Use Rates

	Hourly
Standby Rate	USD \$8.50
Idling Rate	USD \$12.50

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	48%	USD \$1,092.00/mo
Overhaul (ownership)	32%	USD \$728.00/mo
CFC (ownership)	3%	USD \$68.25/mo
Indirect (ownership)	17%	USD \$386.75/mo

Fuel cost data is not available for these rates.

Revised Date: 1st quarter 2022

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