

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:

Traffic Signal Installation for Grand
 Mission Boulevard at Bellaire Boulevard
 for Fort Bend County

CHANGE ORDER NUMBER 1
 DATE 06/15/2023
 PROJECT NUMBER
 BID NO B22-061
 CONTRACT DATE 05/18/2022
 FBC PURCHASE ORDER NO 212739

CONTRACTOR:

Statewide Traffic Signal Company

The contract is changed as follows:

Please see the attached.

Not valid until signed by Fort Bend County and Contractor.

The Original (**Contract Sum**) \$ 313,133.94
 Net change by previously authorized Change Orders \$ 0
 The (**Contract Sum**) Prior to this Change Order was \$ 313,133.94
 The (**Contract Sum**) will be increased **or** decreased **or** unchanged
 by this Change Order in the amount of \$ 16,305.00
 The new (**Contract Sum**) including this Change Order will be \$ 329,438.94

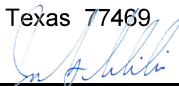
The Contract Time will be increased **or** decreased **or** unchanged by 0 days.
 The Date of Substantial Completion as of this Change Order therefore is
 changed **or** unchanged to 0 .

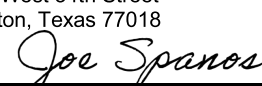
Authorized:

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

CONTRACTOR
 Statewide Traffic Signal Company
 1509 West 34th Street
 Houston, Texas 77018

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

By: 
(signature)
 DATE: 10/26/2023

By: 
(signature)
 DATE: 10/12/2023

By: 
(signature)
County Judge KP George
 DATE: 11/07/2023

Change Order Overruns

0618-6046 CONDT (PVC) (SCH 80) (2")

- CenterPoint Relocated the transformer. Due to this we had to Relocate our service and add an extra 60' of 2" trench to the job.

0620-6011 ELEC CONDR (NO.4) BARE

- This was installed Instead of the 620-6019 #1/0 Conductor.

0620-6012 ELEC CONDR (NO.4) INS

- This was installed Instead of the 620- 6020 #1/0 Conductor.

0624-6010 GROUND BOX TY D

- Replaced 1 Ground Box TY 2 which is a concrete ground box with a metal lid that is not used in signal systems with 2 TY D Boxes as shown on sheet 20 of the plans.
- 2 additional TY D Boxes were added between the controller cabinet and the electrical service in order to pull the #4 Service wires.

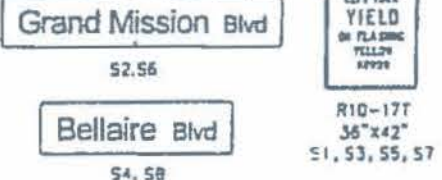
0687-6001 PED POLE ASSEMBLY

- Due to the existing underground utilities traffic signal Pole #4 was relocated south approximately 5 Foot. Therefore, a pedestrian pole was required to be added to accommodate the pedestrian wheelchair ramp on the Northeast corner.

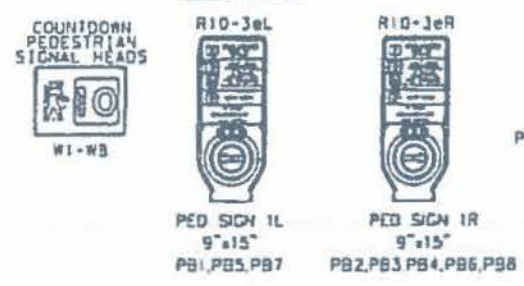
PROPOSED LED SIGNAL HEADS & BACKPLATES



PROPOSED SIGNS

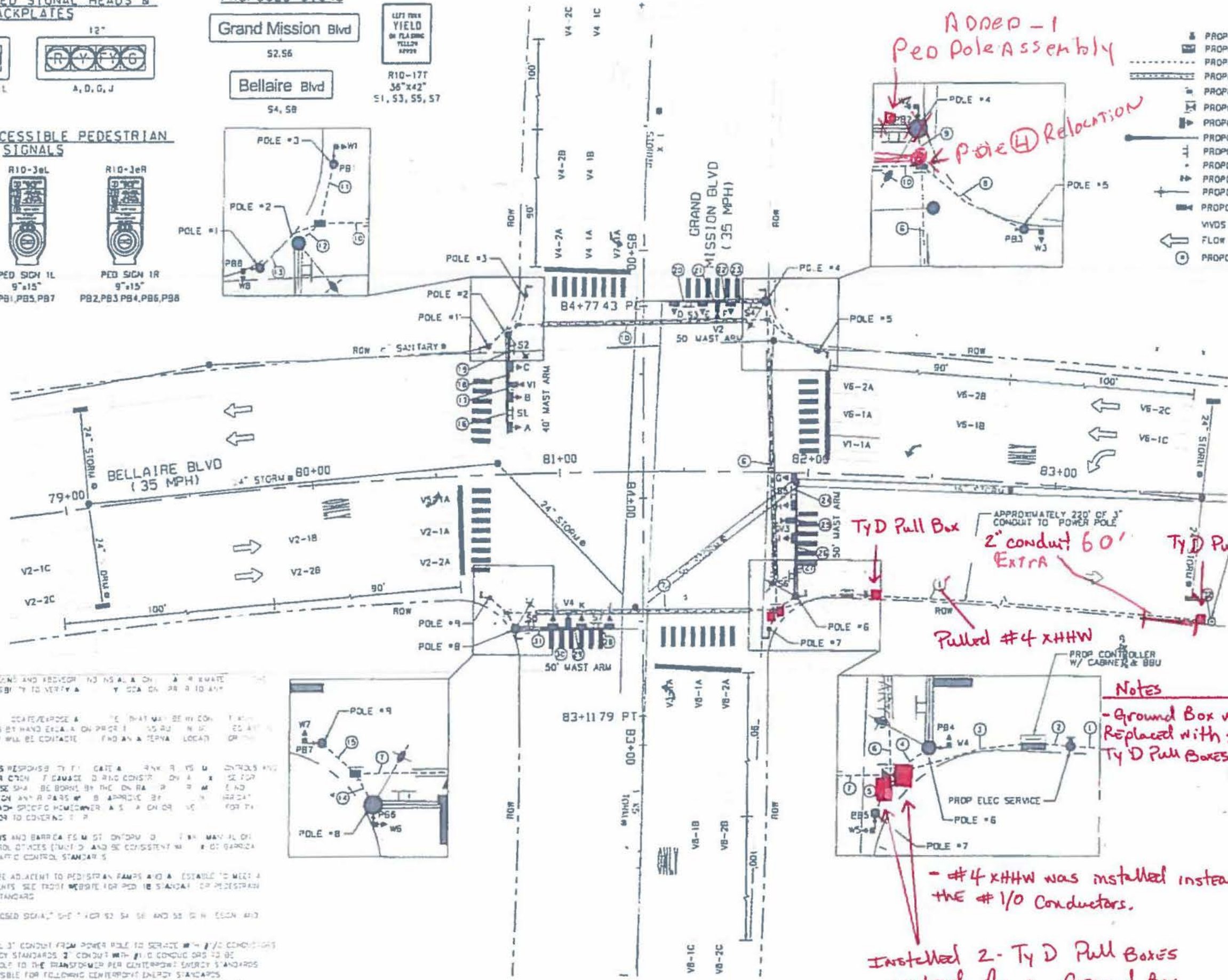


PROPOSED ACCESSIBLE PEDESTRIAN SIGNALS



LEGEND

- PROPOSED ELECTRICAL SERVICE
- PROPOSED CONTROLLER W/ CABINET & BBU
- PROPOSED CONDUIT, COMPLETE-IN-PLACE
- PROPOSED BORE CONDUIT, COMPLETE-IN-PLACE
- PROPOSED GROUND BOX TYPE D W/ (APRON)
- PROPOSED GROUND BOX TYPE 2 W/ (APRON)
- PROPOSED HORIZONTAL TRAFFIC SIGNAL HEAD
- PROPOSED MAST ARM AND POLE
- PROPOSED SMALL SIGN
- PROPOSED PEDESTRIAN PUSH BUTTON
- PROPOSED PEDESTRIAN SIGNAL HEAD
- PROPOSED LUMINAIRE
- PROPOSED WVDs CAMERA
- WVDs DETECTOR ZONE
- FLOW ARROW
- PROPOSED RUN NUMBER



Added - 1 Ped Pole Assembly

Pole 4 Relocation

TyD Pull Box

*APPROXIMATELY 220' OF 3" CONDUIT TO POWER POLE
2" conduit 60' EXTRA*

TyD Pull Box

Pulled #4 xHHW

Notes
- Ground Box was Replaced with 2-TyD Pull Boxes.

*- #4 xHHW was installed instead of the #1/0 conductors.
Installed 2-TyD Pull Boxes instead of a Ground Box*

- NOTES
1. LOCATIONS, DIMENSIONS AND ELEVATIONS SHALL BE AS SHOWN ON THIS DRAWING. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.
 2. THE CONTRACTOR SHALL COORDINATE WITH ALL AGENCIES THAT MAY BE AFFECTED BY THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION.
 4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE TEXAS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE TEXAS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR SIGNALS AND TRAFFIC CONTROL DEVICES.
 5. ALL SIGNAL HEADS SHALL BE ADJACENT TO PEDESTRIAN RAMP AND ACCESSIBLE TO MEET ALL FEDERAL REQUIREMENTS. SEE TYPICAL FOR PEDESTRIAN SIGNALS AND PEDESTRIAN ACCESS PAD BY FWD STANDARD.
 6. SEE "LEGEND" FOR PROPOSED SIGNALS, SIGNS, AND ELECTRICAL SYMBOLS AND SCHEDULE.
 7. CONTRACTOR TO INSTALL 3" CONDUIT FROM POWER POLE TO SERVICE WITH #1/0 CONDUCTORS PER CENTERPOINT ENERGY STANDARDS. 2" CONDUIT WITH #1/0 CONDUCTORS TO BE INSTALLED ON POWER POLE TO THE TRANSFORMER PER CENTERPOINT ENERGY STANDARDS. CONTRACTOR IS RESPONSIBLE FOR FOLLOWING CENTERPOINT ENERGY STANDARDS. CENTERPOINT ENERGY TO INSTALL SERVICE METER AFTER CONDUCTORS ARE INSTALLED. CENTERPOINT ENERGY TO CONNECT CONDUCTORS TO TRANSFORMER.

100% SUBM

CobbFendley
13420 Northwest Freeway, Suite 1100
Houston, Texas 77040
713.463.2343 | fax 713.463.2342
www.cobbhendley.com

GRAND MISSION AT BELLAIRE

PROPOSED SIGNAL LAYOUT

DATE: 2/2/2022	DESIGNED BY: [Signature]
SURVEY BY: [Signature]	CHECKED BY: [Signature]

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

**OFFICE USE ONLY
CERTIFICATION OF FILING**

Certificate Number:
2023-1082356

Date Filed:
10/11/2023

Date Acknowledged:
11/07/2023

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.
Statewide Traffic Signal Company
Houston, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.
Fort Bend County

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.
B22-061
Traffic Signal Installation for Grand Mission Boulevard at Bellaire Boulevard for Fort Bend County

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary
	Ralls, Edith	Houston, TX United States	X	
	Spanos, Christine	Houston, TX United States	X	
	Spanos, Frank	Houston, TX United States	X	
	Spanos, Joseph	Houston, TX United States	X	

5 Check only if there is NO Interested Party.

6 UNSWORN DECLARATION

My name is _____, and my date of birth is _____.

My address is _____, _____, _____, _____, _____.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in _____ County, State of _____, on the _____ day of _____, 20____.
(month) (year)

Signature of authorized agent of contracting business entity
(Declarant)