

PO # 159751
AMS

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

Fax: 281-342-7366

Web site: www.FortBendCountyTx.gov

PROJECT:
Williams Way Blvd From F.M. 762 to U.S. 59/IH NB
Frontage Road

CHANGE ORDER NUMBER 07

DATE..... 11/5/2018

PROJECT NUMBER 13114

CONTRACT FOR 4,645,912.45

CONTRACT DATE 11/13/2017

FBC PURCHASE ORDER NO 159751

CONTRACTOR:
Allgood Construction Co. Inc.
1702 Settegast Ranch Road
Richmond, Texas 77406

The contract is changed as follows:
Providing VIVIDS processor cards to activate all loops on VIVIDS system per RFI No. 21 and the revised quantities for the 4" concrete slope paving and 24" CMP per RFI's 22 and 23.

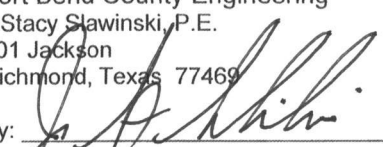
Not valid until signed by Fort Bend County and Contractor.

The Original (Contract Sum)	\$	4,645,912.45 ✓
Net change by previously authorized Change Orders	\$	481,444.98 ✓
The (Contract Sum) Prior to this Change Order was	\$	5,127,357.43 ✓
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		
	\$	34,343.60
The new (Contract Sum) including this Change Order will be	\$	5,161,701.03 ✓

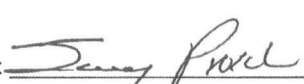
The Contract Time will be increased **or** decreased **or** unchanged by **0** days.
The Date of Substantial Completion as of this Change Order therefore is
 changed **or** unchanged to **1/25/2019**.

Authorized:

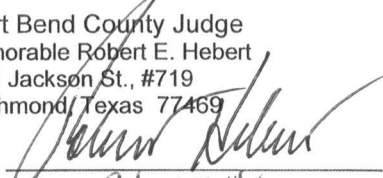
Fort Bend County Engineering
J Stacy Slawinski, P.E.
301 Jackson
Richmond, Texas 77469

By: 
(signature)
DATE: 11/06/18

CONTRACTOR

By: 
(signature)
DATE: 11-5-18

Fort Bend County Judge
Honorable Robert E. Hebert
301 Jackson St., #719
Richmond, Texas 77469

By: 
(signature) Robert E. Hebert
DATE: 11-13-2018



CHANGE ORDER REQUEST FORM

PROJECT: WILLIAMS WAY BLVD

ENGINEER: ISANI

CONTRACTOR: Allgood Construction

DATE: 10/31/2018
 CHANGE ORDER NO. 7
 JOB NO. 1706

REQUEST: Allgood Construction is requesting approval for the following change order. This change order covers providing VIVIDS processor cards to activate all loops on VIVIDS system due to the current VIVIDS system not being in operation as shown on the plans. Please reference RFI No. 21 for more information regarding the issue and solution to this problem. Lastly, the change order covers the revised quantities for both 24" CMP and also the 4" thick slope paving. This approval can be referenced in RFI's No. 22 and 23. **NOTE: Qty's shown were approved by Isani and are subject to change based upon what is installed.**

Contract Amount	\$5,127,357.43		Days Requesting	0
Change Order Request Amount	\$34,343.60			
New Contract Amount	\$5,161,701.03			

Item No.	Item Description	Unit Measure	Bid Quantity	Bid Cost	Bid Total	Added Qty	Item Cost	New Quantity Total	New Item Total	Total Change in Price
CHANGE ORDER 7 ITEMS										
MAIN ITEMS										
192	AUTOSCOPE VIVIDS PROCESSOR CARDS	EA	0.00	\$0.00	\$0.00	2.00	\$1,495.00	2.00	\$2,990.00	\$2,990.00
57	REINFORCED CONCRETE SLOPE PAVING (4" THICK)	SY	215.00	\$92.00	\$19,780.00	334.00	\$92.00	549.00	\$50,508.00	\$30,728.00
43	CORRUGATED METAL PIPE - PRE-COATED-GALVANIZED (16 GUAGE (24"))	LF	129.00	\$39.10	\$5,043.90	16.00	\$39.10	145.00	\$5,669.50	\$625.60
Change Order 7 - Subtotal										\$34,343.60



RFI# 21

1702 Settegast Ranch Road
Richmond, TX 77406
Phone: 832-847-4071

Project: Williams Way Blvd
FM 762 to IH 69
14PV59

VIVIDS Processor Cards

TO:	VINCENT JACOB ISANI CONSULTANTS 3143 YELLOWSTONE BLVD. HOUSTON, TX 77054	FROM:	ALLGOOD CONSTRUCTION Michael Boenig 832-451-0393 1702 Settegast Ranch Rd. Richmond, TX 77406
DATE SUBMITTED:	9/19/2018	STATUS:	Open
LOCATION:	FM 762 and Williams Way Blvd	DATE RETURNED:	
PAGE NUMBER:	132,133,134	SPEC SECTION:	
REQUEST BY:	TOMMY PROSCH		

Question from Michael Boenig (Allgood Construction Co. Inc.) at 9:00am on 9/13/2018

Requesting information on the questions brought up by our sub-contractor performing the signal work that is shown in the pages below. A quick response is vital to continuing the work in a timely manner. If you have any questions, please feel free to contact Tommy @ (281) 690-6901.

All Replies:

Change order is appropriate in this case. Contractor to provide the missing two (2) VIVIDS processor cards.



REQUEST FOR INFORMATION

PROJECT: Williams Way

RFI: 01

TO: Allgood Construction
1702 Settegast Ranch Road
Richmond, Texas 77406

DATE: September 18, 2018

ATTENTION: Tommy Porsch

SUBJECT: VIVIDS System

DRAWING: 132-134

The existing VIVIDS system is not in operation as shown on the plans. Currently Phases 04 (south bound), 08 (north bound), 02 & 05 (left turn and straight west bound) are running on sawcut loop detectors. In order to put the detection as shown on the plans, the VIVIDS system will require us to add two (2) VIVIDS processor cards. We will remove the loop cards and add VIVIDS cards in its place. Can owner provide two (2) Autoscope RV Terra cards? If they cannot provide, attached is a change order to provide cards to activate all loops on VIVIDS system as shown on the plans.

This information is required by 10/8/2018 in order to avoid delaying our crew and impacting our planned schedule which may result in additional cost.

SIGNED: *Enrique Del Cid*

Enrique "Ricky" Del Cid
Project Manager

Response: Change order is appropriate in this case.

Keti Hristova, P.E., PTOE

MATERIALS FOR HIGHWAY TRAFFIC SIGNAL MODIFICATION

ITEM	DESC CODE	DESCRIPTION	UNIT	QUANTITY	TOTAL	FINAL
416	2032	DRILL SHAFT (TRF SIG. POLE) (36 IN)	LF	30.4		
618	2052	CONDT (PVC) (SCHD 80) (2")	LF	150		
620	2009	ELEC CONDR (NO. 6) BARE	LF	145		
621	2004	TRAY CABLE (4 CONDR) (12 AWG)	LF	400		
624	2014	GROUND BOX TY D (162922) W/ APRON	EA	1		
625	2001	ZINC-COAT STL WIRE STRAND (5/16 IN)	LF	400		
625	2003	ZINC-COAT ATL WIRE STRAND (1/4 IN)	LF	400		
625	2004	ZINC-COAT STL WIRE STRAND (3/8 IN)	LF	400		
644	2100	INS SM RD SN SUP & AM TY 10BWG (1) SA (P)	EA	2		
		"NO PEDESTRIAN CROSSING" (R9-3) (12' x 18")	EA	2		
		"NO PEDESTRIAN CROSSING" (R9-3A) (18' x 18")	EA	2		
666	2048	REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)	LF	125		
666	2195	PAVEMENT SEALER 24"	LF	125		
678	2006	PAV SURF PREP FOR MRK (BLAST CLN) (24")	LF	125		
680	2002	INSTALL HWY TRF SIG (ISOLATED)	EA	1		
		* POLE, 34' STEEL STRAIN	EA	2		
		* RDWY LIGHT ON TRAF SIGNAL POLE (250 WATT H.P.S.)	EA	1		
		* MAST ARM, 10' LUMINAIRE	EA	2		
684	2009	TRF SIG CBL (TY A) (12 AWG) (4 CONDR)	LF	270		
684	2012	TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	LF	1050		
6266	2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	1310		
		* (3/C #16 - VIVDS POWER CABLE	LF	1310		

* MATERIALS AND QUANTITIES SHOWN FOR CONTRACTORS INFORMATION ONLY

NOTE:

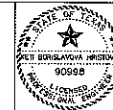
CONTRACTOR TO RELOCATE THE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUCH AS:

1. TRAFFIC SIGNAL HEADS
2. SIGNS
3. VIVDS CAMERAS, ETC.

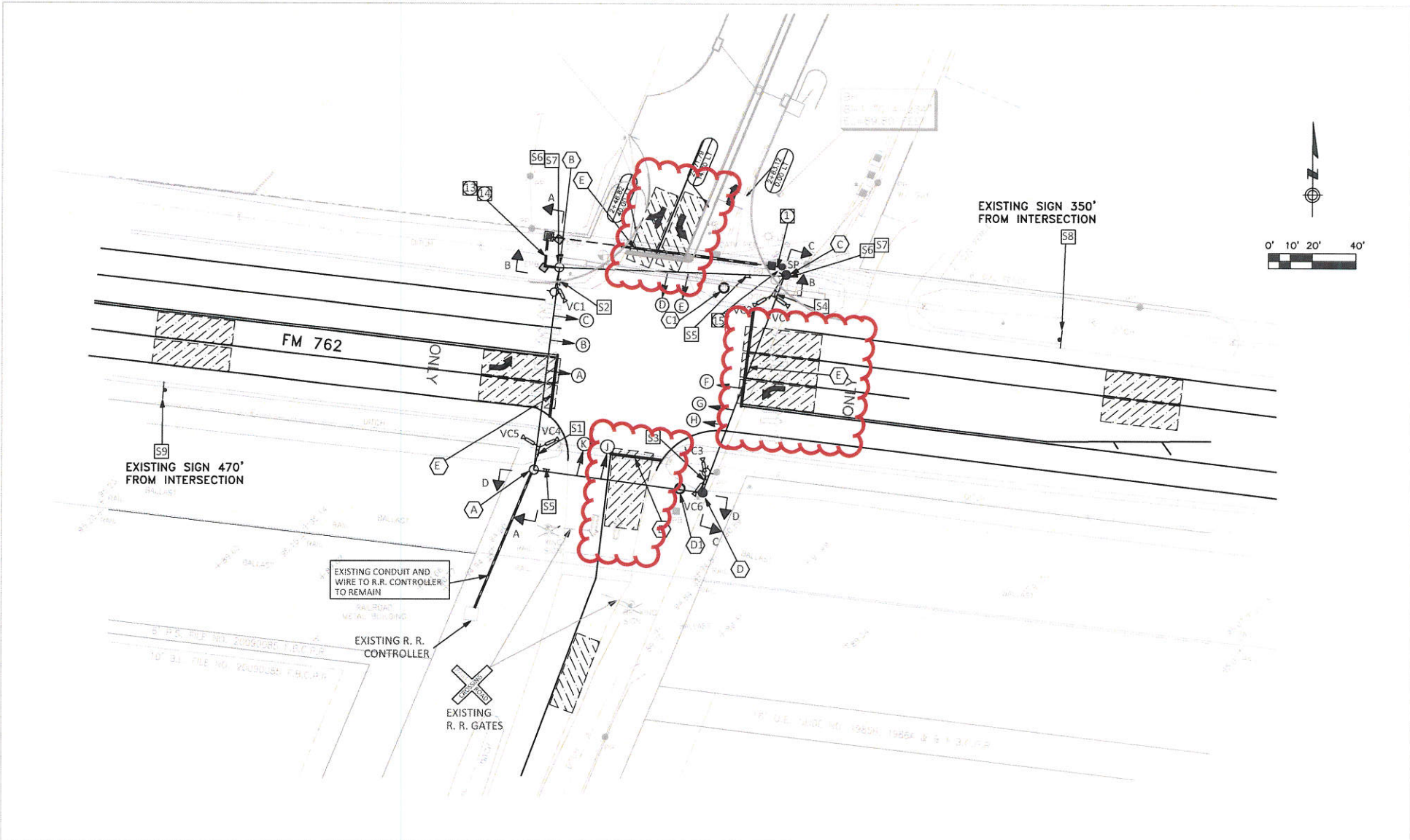
TO THE MODIFY TRAFFIC SIGNAL.

FILE: FB CD
DATE: 1/27/16

**FORT BEND COUNTY
ENGINEERING DEPARTMENT**



PROJECT TITLE: WILLIAMS WAY BOULEVARD			
DATE BY: K.B.H.	PROJECT: FM 782 AT BENTON RD./WILLIAMS WAY	DATE: 1/27/16	FILE NO: 14PV59
DATE BY: K.B.H.	PROJECT: TRAFFIC SIGNAL MODIFICATION	DATE: 1/27/16	FILE NO: FB CD
DATE BY: N/A	PROJECT: SUMMARY OF QUANTITIES	DATE: 1/27/2016	FILE NO: 132 OF 159



FILE: FB CO
DATE: 1/27/16

**FORT BEND COUNTY
ENGINEERING DEPARTMENT**

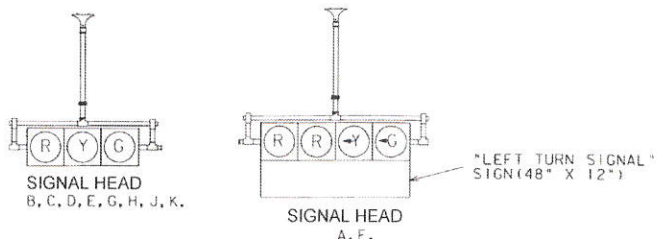


PROJECT TITLE		
DESIGN BY	K.B.H.	WILLIAMS WAY BOULEVARD
DATE	1/27/2016	FM 762 AT BENTON RD./WILLIAMS WAY
SCALE	1:20	TRAFFIC SIGNAL MODIFICATION
SHEET DESCRIPTION		PLAN LAYOUT
SHEET NO.		133 OF 159

LEGEND

- POWER POLE
- EXISTING OVERHEAD POWER LINE
- EXISTING RAIL ROAD CONTROLLER
- ✂ EXISTING RAIL ROAD CROSSING GATE
- EXISTING CONDUIT
- === EXISTING BORED CONDUIT
- Ⓢ PROPOSED CONDUIT
- ▨ PROPOSED VIDEO DETECTION ZONE
(TO BE DETERMINED BY THE ENGINEER IN THE FIELD)
- EXISTING FULL-ACTUATED CONTROLLER WITH I. T. B. C. U.
- EXISTING GROUND BOX TY D W/ APRON
- PROPOSED GROUND BOX TY D W/ APRON
- Ⓐ EXISTING SIGNAL HEAD W/ LETTER
- Ⓟ P1 PROPOSED PEDESTRIAN SIGNAL W/ NUMBER
- ⊥ EXISTING STREET NAME SIGNS
- SP EXISTING SERVICE POLE
- Ⓐ EXISTING 34' STEEL STRAINE POLE W/ 10' LUMMINAIRE ARM, VIVDS CAMERA ASSEMBLY (2 EA).
- Ⓑ EXISTING 34' STEEL STRAINE POLE W/ LUMMINAIRE, VIVDS CAMERA ASSEMBLY AND "NO PEDESTRIAN CROSSING SIGNS.
- Ⓒ EXISTING 34' STEEL STRAINE POLE W/ LUMMINAIRE ARM, VIVDS CAMERA ASSEMBLY (2 EA) AND "NO PEDESTRIAN CROSSING" SIGNS - TO BE REMOVED.
- Ⓓ PROPOSED 34' STEEL STRAINE POLE W/ LUMMINAIRE ARM, EXISTING VIVDS CAMERA ASSEMBLY (2 EA) AND "NO PEDESTRIAN CROSSING" SIGNS.
- Ⓔ EXISTING 34' STEEL STRAINE POLE W/ LUMMINAIRE, VIVDS CAMERA ASSEMBLY (2EA) - TO BE REMOVED.
- Ⓕ PROPOSED 34' STEEL STRAINE POLE W/ LUMMINAIRE, EXISTING VIVDS CAMERA ASSEMBLY (2EA).
- Ⓖ PROPOSED 24" WHITE STOP LINE

EXISTING SIGNAL HEADS



CAMERA CHART

CAMERA	DETECTIONS
VC1	NORTHBOUND APPROACH
VC2	EASTBOUND APPROACH - LEFTURN AND STOP BAR
VC3	SOUTHBOUND APPROACH
VC4	WESTBOUND APPROACH - LEFTURN AND STOP BAR
VC5	EASTBOUND APPROACH - SET BACK
VC6	NORTHBOUND APPROACH - SET BACK ACROSS TRACK
VC7	WESTBOUND APPROACH - SET BACK

ELECTRICAL CHART

	EXISTING	PROPOSED WIRE															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
WIRE																	
# 4 XHHW	2																
# 4 BARE	1																
# 6 BARE	1																
CABLE																	
# 12 / 4C	1		1	1	1								1				
# 12 / 7C				1	2	3		1	2	2			3	6			1
# 12 / 4C Tray cab.								1	1	1	1		1			2	
RG-59-COAX				2								4				7	
# 16 / 3C				2								4				7	
CONDUIT																	
2" (PVC) EXISTING	1	1															
2" (RM) EXISTING																	1
4" (RM) EXISTING														1			
2" (PVC) PROPOSED																	1
SPAN WIRE PROPOSED			1	1	1	1	1	1	1	1	1	1	1				1

SIGNAL MODIFICATION NOTE:

CONTRACTOR TO RELOCATE THE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUCH AS:

1. TRAFFIC SIGNAL HEADS
2. SIGNS
3. VIVDS CAMERAS, ETC.

TO THE MODIFY TRAFFIC SIGNAL.

FILE: FB CO
DATE: 1/27/16

**FORT BEND COUNTY
ENGINEERING DEPARTMENT**



PROJECT TITLE WILLIAMS WAY BOULEVARD			
DATE K.B.H.	DATE K.B.H.	DATE N/A	DATE 1/27/2016
BY K.B.H.	BY K.B.H.	BY N/A	BY N/A
DATE N/A	DATE N/A	DATE N/A	DATE N/A
SHEET DESCRIPTION TRAFFIC SIGNAL MODIFICATION		SHEET NO. 14PV59	
LEGEND FOR PLAN LAYOUT		SHEET NO. 134 OF 159	

TRANSMIT
 POWER
 RACK TX
BIU 00
 PORT 1
 STB

CH 1 8660 31.24	CH 2 8660 31.24	CH 3 8660 31.24	CH 4 8660 31.24	CH 5 8660 31.24	CH 6 8660 31.24	CH 7 8660 31.24	CH 8 8660 31.24	CH 9 8660 31.24	CH 10 8660 31.24	CH 11 8660 31.24	CH 12 8660 31.24	CH 13 8660 31.24	CH 14 8660 31.24	CH 15 8660 31.24	CH 16 8660 31.24	CH 17 8660 31.24	CH 18 8660 31.24	CH 19 8660 31.24	CH 20 8660 31.24
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TRANSMIT
 POWER
 RACK TX
BIU200

VIP 30-2
 VIP 30-2

CH 19	CH 20	CH 21	CH 22
19	20	21	22
19	20	21	22
19	20	21	22

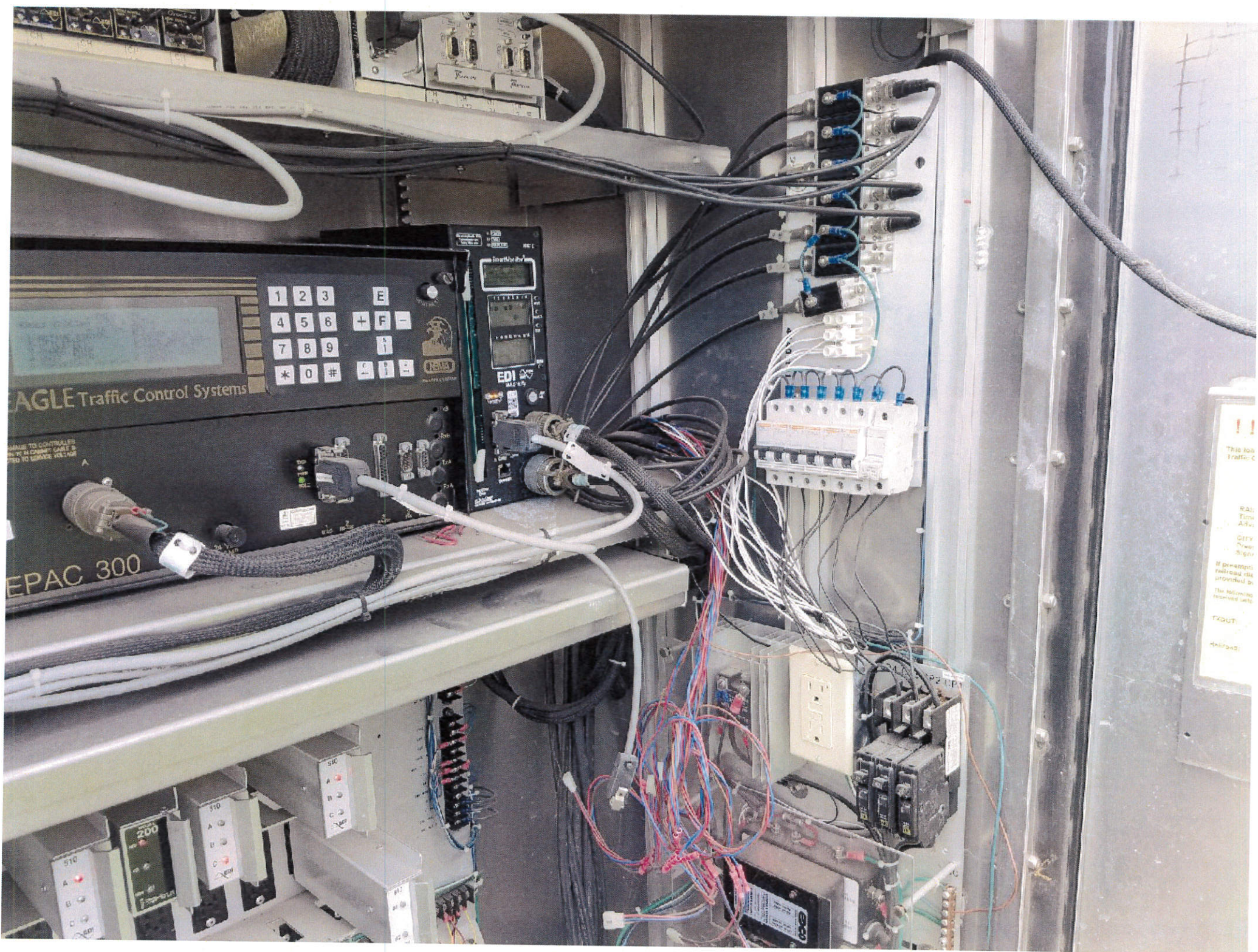
EAGLE Traffic Control Systems

1 2 3 E
 4 5 6 + F -
 7 8 9 A I
 * 0 # C B D

CONTRAST
 NEWA
 MEMBER COMPANY
 TXB

SmartMonitor
 EDI
 MPUS-RELEP

FEED C
 MENU
 SELECT
 EXIT
 1000
 1000





RFI# 22

1702 Settegast Ranch Road
Richmond, TX 77406
Phone: 832-847-4071

Project: Williams Way Blvd
FM 762 to IH 69
14PV59

4" Slope Paving Qty

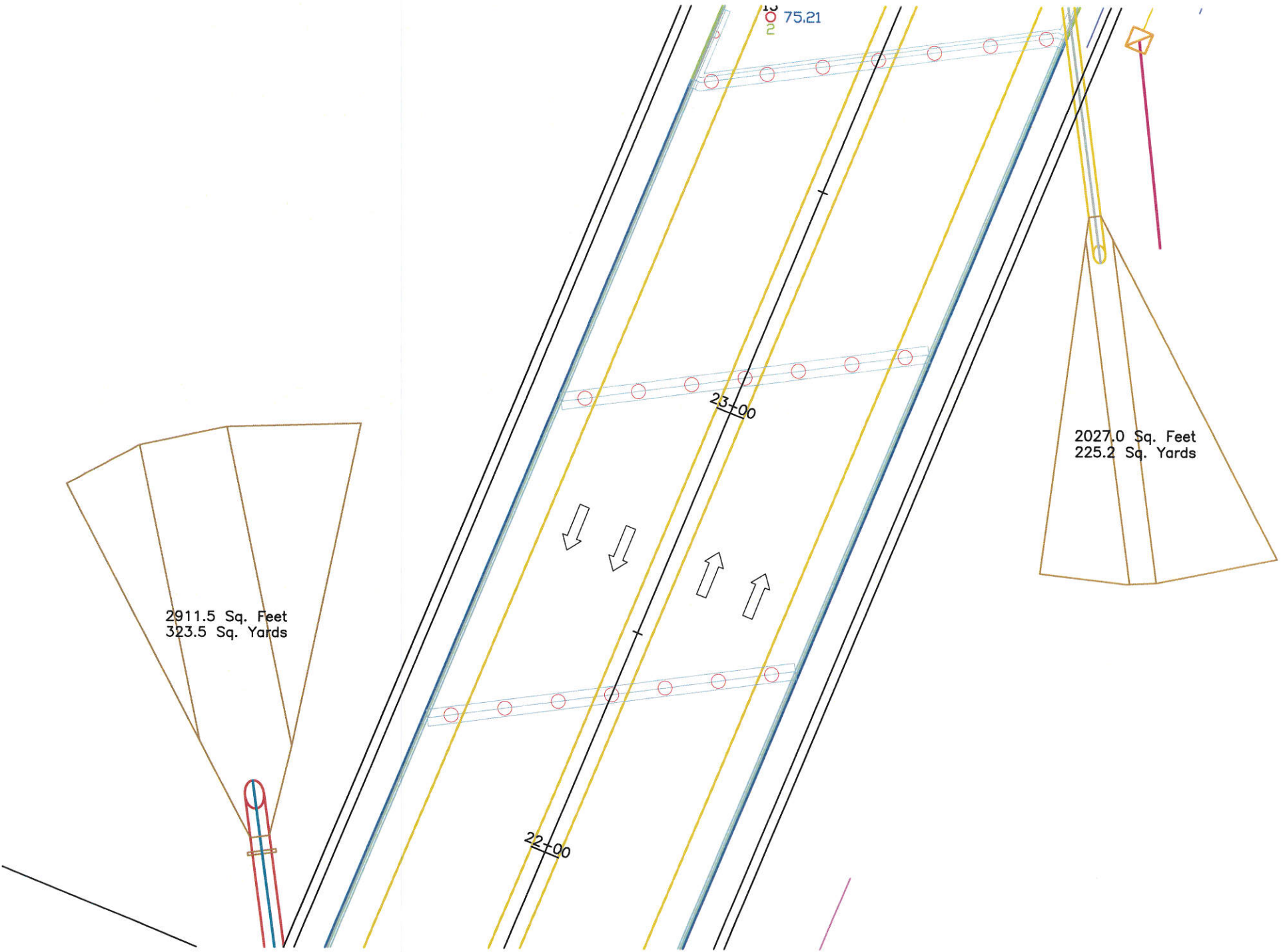
TO:	VINCENT JACOB ISANI CONSULTANTS 3143 YELLOWSTONE BLVD. HOUSTON, TX 77054	FROM:	ALLGOOD CONSTRUCTION Michael Boenig 832-451-0393 1702 Settegast Ranch Rd. Richmond, TX 77406
DATE SUBMITTED:	10/23/2018	STATUS:	Open
LOCATION:	FM 762 and Williams Way Blvd	DATE RETURNED:	10/23/2018
PAGE NUMBER:	42	SPEC SECTION:	
REQUEST BY:	TOMMY PROSCH		

Question from Michael Boenig (Allgood Construction Co. Inc.) at 9:00am on 10/23/18

Requesting information on the qty of 4" slope paving. The bid amount is 215 SY, however based upon our calculations it is a total of 549 SY. The west side of the bridge has an outfall that accounts for 324 SY and the east side outfall accounts for the other 225. Allgood Construction would like to request an overrun on line item 57 (Reinforced Concrete Slope Paving - 4" thick) to equal 549 SY. See below for more details. If you have any questions, please feel free to contact Tommy @ (281) 690-6901.

All Replies:

After reviewing the quantities for slope paving, we agree that the correct quantity for slope paving is 549 SY, an overrun of 334 SY.





RFI# 23

1702 Settegast Ranch Road
Richmond, TX 77406
Phone: 832-847-4071

Project: Williams Way Blvd
FM 762 to IH 69
14PV59

24" CMP QTY

TO:	VINCENT JACOB ISANI CONSULTANTS 3143 YELLOWSTONE BLVD. HOUSTON, TX 77054	FROM:	ALLGOOD CONSTRUCTION Michael Boenig 832-451-0393 1702 Settegast Ranch Rd. Richmond, TX 77406
DATE SUBMITTED:	10/23/2018	STATUS:	Open
LOCATION:	FM 762 and Williams Way Blvd	DATE RETURNED:	10/23/2018
PAGE NUMBER:	N/A	SPEC SECTION:	
REQUEST BY:	TOMMY PROSCH		

Question from Michael Boenig (Allgood Construction Co. Inc.) at 9:00am on 10/23/18

Requesting information on the qty of 24" CMP. The bid total is 129 LF. The plans call for 145' and that is the amount that was installed. Allgood Construction would like to request an overrun for line item 43 to total to 145'. If you have any questions, please feel free to contact Tommy @ (281) 690-6901.

All Replies:

We have no objection to the above request.

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**

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

Allgood Construction Company, Inc.
 Richmond, TX United States

Certificate Number:
 2018-415421

Date Filed:
 10/17/2018

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 Purchasing Department

Date Acknowledged:
 11/13/2018

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.

17-038
 Construction of Williams Way Boulevard from FM 762 to US 59/IH 69 NB Frontage Road (Change Order No.7)

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary

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)