WORK CHANGE DIRECTIVE (WCD) NO. 1_Rev 5

-					
PROJECT: DR1901 F	Bay Ridge Flood Reduction - Ph	3 (ITB 20-	CIP-022)		
OWNER:	City of League City				
CONTRACTOR:	Conrad Construction Co., L	TD			
You are directed to m	ake the following changes in the	Contract:			
DESCRIPTION AN	D REASON FOR THIS WC	D:			
	ork had to be performed in c signs. The as-builts that were			0	
	IONAL DAYS (INCREASE/ E BACKUP DOCUSMENT)			GE FOR THIS WCD:	
ATTACHMENTS:					
	CHANGES IN C	ONTRAC'	Γ PRICE		
ORIGINAL CONTRA NET CHANGES FRO CHANGE BY THIS V	M PREVIOUS WCD:	\$ \$ \$	4,379,545 0 150,303	PREVIOUS	
CONTRACT PRICE	WITH ALL APPROVED WCD	S: \$	4,529,848	3.22 TOTAL	
	CHANGES OR EXTENSI	ONS IN C	ONTRACT '	ГІМЕ	
ORIGINAL CONTRA			500	Calendar Days	
	ROM PREVIOUS WCDS:		45	Calendar Days	
INCREASED TIME F			545	Calendar Days	
REVISED CONTRAC	CT TIME:			Calendars Days	
		No.			
SUBMITTED BY:	Brian (2) (CONTRACE 2008) 51E8	ourad	1	DATE: 5/26/2022	
RECOMMENDED BY	DocuSigned		JP 1	5/26/2022 DATE:	
	(ENGINEER OF REG	QRD}	, , -		

DIRECTOR OF BUGET & PN	10:	DATE:	
	Ron Bavarian Director of Project Management		
OWNER APPROVAL BY:		DATE:	
	John Baumgartner	Anterproportion to 1	90

WORK CHANGE DIRECTIVE NO.1 (Rev 6) ATTACHMENT "A"

PROJECT: DR1901 Bay Ridge Flood Reduction, Phase Three (ITB 20-CIP-022)

CONTRACTOR: Conrad Construction Co., LTD

DATE: May 26, 2022

				ō	FOAGTINGO FINEGUIO	TO	Ī	TO SOTINGO GEOMETICA	FO	
ITEM	DESCRIPTION		LINIT	۲۵ ۲	UNIT COST	TOTAL	ΣI ΣI	UNIT COST	TOTAL	NET CHANGE
ADJUSTMENT	ADJUSTMENTS TO EXISTING BID ITEMS:									
SEACREST BLVD ITEMS 15. STAGE 16. STAGE	I - STANDARD 10' PRECAST INLET ALL DEPTHS, (INCLUDES INLET E II - STANDARD 10' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED	RFI-1 RFI-1	E E		\$2,250.00 \$2,250.00	\$2,250.00 \$2,250.00	0 0	\$2,250.00 \$2,250.00	\$0.00	(\$2,250.00) (\$2,250.00)
WAVECREST DRIVE ITEMS 84. STAGE I- 85. STAGE II	STANDARD 10' PRECAST INLET ALL DEPTHS, (INCLUDES INLET - STANDARD 10' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED	RFI-1 RFI-1	EA	~ ~	\$3,000.00	\$3,000.00	0 0	\$3,000.00	\$0.00	(\$3,000.00)
WHITE SAIL DRIVE ITEMS 107. STAGE I 108. STAGE I	I - STANDARD 10' PRECAST INLET ALL DEPTHS, (INCLUDES INLET II - STANDARD 10' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED	RFI-1 RFI-1	EA	~ ~	\$3,000.00	\$3,000.00	00	\$3,000.00	\$0.00	(\$3,000.00)
DUNRICH COURT ITEMS 164. STAGE 165. STAGE	I - STANDARD 10' PRECAST INLET ALL DEPTHS, (INCLUDES INLET II - STANDARD 10' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED	RFI-1 RFI-1	E A	~ ~	\$2,250.00 \$2,250.00	\$2,250.00 \$2,250.00	00	\$2,250.00 \$2,250.00	\$0.00	(\$2,250.00) (\$2,250.00)
MARLIN COURT ITEMS 342. STAG 343. STAG	BE I - STANDARD 10' PRECAST INLET ALL DEPTHS, (INCLUDES INLET BE II - STANDARD 10' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED	RF14 RF14	EA EA	00	\$3,000.00	\$6,000.00	00	\$3,000.00	\$0.00	(\$6,000.00)
ADD ITEM(S) T	ADD ITEM(S) TO CONTRACT:									
WORK CHANG	WORK CHANGE DIRECTIVE ITEMS									
÷	TEMPORARY CRUSHED CONCRETE DRIVEWAY	RFI-2	E				54	\$700.00	\$37,800.00	\$37,800.00
2	48" RCP STORM SEWER, ASTM C-76, CL III, ALL DEPTHS		님				78	\$350,00	\$27,300.00	\$27,300.00
က်	SODDING FOR DISTURBED AREAS, SOD MUST MATCH EXISTING SOD (INCLUDES ALL MATERIALS, LABOR, AND EQUIPMENT), COMPLETE IN PLACE	RFI-11	SY				5,000	\$5.63	\$28,150.00	\$28,150.00
4.	REMOVE EXISTING STORM SEWER OUTFALLS ON ACHOR WAY (SHEET 9) AND 24" R OFFSITE DRAINAGE (SHEET 20) , INCLUDES REMOVAL OF SLOPE PAVING AND EXISTING PIPE, INCLUDES LOADING, HAULING, AND DISPOSAL TO OFFSITE LOCATION THAT CONTRACTOR HAS PERMISSION TO DISPOSE	RFI-12	EA				7	\$1,750.00	\$3,500.00	\$3,500.00

WORK CHANGE DIRECTIVE NO.1 (Rev 6) ATTACHMENT "A"

PROJECT: DR1901 Bay Ridge Flood Reduction, Phase Three (ITB 20-CIP-022)

CONTRACTOR: Conrad Construction Co., LTD

DATE: May 26, 2022

					CURRENT CONTRACT	NTRACT		REVISE	REVISED CONTRACT	H	
ITEM	DESCRIPTION		LIND	∆T\	UNIT COST	TOTAL	QTY	UNIT COST	96	TOTAL	NET CHANGE
ć.	OCEAN WAY: STAGE I - STANDARD "H-2" & PRECAST INLET ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	RFI-1	E				4		\$2,500.00	\$10,000.00	\$10,000.00
ý.	OCEAN WAY: STAGE II - STANDARD "H-2" 5' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	RFI-1	EA				4		\$2,500.00	\$10,000.00	\$10,000.00
7.	MARINER DRIVE: STAGE I - STANDARD "H-2" 5' PRECAST INLET ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	RFI-1	E				2		\$2,500.00	\$5,000.00	\$5,000.00
œ	MARINER DRIVE: STAGE II - STANDARD "H-2" 5' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	RFI-1	EA				N		\$2,500.00	\$5,000.00	\$5,000.00
6	WAVECREST DRIVE: STAGE I - STANDARD "H-2" 5' PRECAST INLET ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	RFI-1	EA				8		\$2,500.00	\$5,000.00	\$5,000.00
10.	WAVECREST DRIVE: STAGE II - STANDARD "H-2" 5' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	RFI-1	EA				8		\$2,500.00	\$5,000,00	\$5,000.00
1.	WHITE SAIL DRIVE: STAGE I - STANDARD "H-2" 5' PRECAST INLET ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	RFI-1	EA				7		\$2,500.00	\$5,000.00	\$5,000.00
12.	WHITE SAIL DRIVE: STAGE II - STANDARD "H-2" 5' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	RFI-1	EA				8		\$2,500.00	\$5,000.00	\$5,000.00
.51	SAND REEF COURT; STAGE I - STANDARD "H-2" 5' PRECAST INLET ALL DEPTHS, (INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS), COMPLETE IN PLACE	RFI-1	EA				7		\$2,500.00	\$5,000.00	\$5,000.00
4,	SAND REEF COURT: STAGE II - STANDARD "H-2" 5' PRECAST INLET, (INCLUDES TEMPORARY SAND - FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	RFI-1	EA				2		\$2,500.00	\$5,000.00	\$5,000.00
15.	REMOVE & REPLACE EXISTING 6" GATE VALVE & BOX AND CONNECT TO PROPOSED WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND APPURTANCES, COMPLETE IN PLACE	RFI-7	E				9		\$2,357.43	\$14,144.58	\$14,144.58
.9	REMOVE & REPLACE EXISTING 8" GATE VALVE & BOX AND CONNECT TO PROPOSED WATER LINE, INCLUDES ALL NECESSARY ADAPTERS AND APPURTANCES, COMPLETE IN PLACE	RFI-7	¥				4		\$3,102.16	\$12,408.64	\$12,408.64

 NET TOTAL CHANGE ORDER #1:
 \$150,303.22

 ORIGINAL CONTRACT AMOUNT:
 \$4,379,545.00

 CHANGE ORDER #2:
 \$0.00

 CHANGE ORDER #1:
 \$150,303.22

 REVISED CONTRACT AMOUNT:
 \$4,529,848.22

Doyle, Jay

From:

Brian Conrad brianwconrad@hotmail.com

Sent:

Thursday, May 26, 2022 3:05 PM

To:

John Pickens; Doyle, Jay

Cc:

Webb, Susan

Subject:

RE: DR1901 Bay Ridge Flood Reduction - Ph 3 _ WCD #1 (Rev 4)

CAUTION: This email originated from outside of City of League City. Please use caution before clicking any links, downloading pictures within email, or responding to unknown senders. Do NOT sign-in with your COLC account for any unexpected items. Please contact the Technology Helpdesk (x1380) or forward to HELPDESK@leaguecitytx.gov if in doubt.

This looks good. Go ahead and send me the Docusign and I'll get it signed and returned.

Thanks,

Brian Conrad

Conrad Construction Co., LTD (713) 937-3081



From: John Pickens

Sent: Thursday, May 26, 2022 2:44 PM

To: Brian Conrad; Doyle, Jay

Cc: Webb, Susan

Subject: RE: DR1901 Bay Ridge Flood Reduction - Ph 3 _ WCD #1 (Rev 4)

See attached.

John Pickens, Jr., P.E., LEED AP

Senior Project Manager

From: Brian Conrad <bri>derianwconrad@hotmail.com>

Sent: Thursday, May 26, 2022 2:28 PM

To: Doyle, Jay <Jay.Doyle@leaguecitytx.gov>; John Pickens <jpickens@lja.com>

Cc: Webb, Susan <susan.webb@leaguecitytx.gov>

Subject: RE: DR1901 Bay Ridge Flood Reduction - Ph 3 _ WCD #1 (Rev 4)

[EXTERNAL EMAIL]

Jay and John -

This WCD needs to be revised. We can't deduct item #194 and #195 because those were installed and paid already. If you remove those items from the deductions then we should be ok.

See attached.

Brian Conrad

Conrad Construction Co., LTD (713) 937-3081



From: Doyle, Jay

Sent: Thursday, May 26, 2022 11:50 AM

To: Brian Conrad; John Pickens

Cc: Webb, Susan

Subject: DR1901 Bay Ridge Flood Reduction - Ph 3 _ WCD #1 (Rev 4)

Importance: High

Brian/John -

Susan is going to send the attached document in DocuSign for you to sign. Please do so expeditiously and send back to me.

Kind Regards,

Jay Doyle, M.Div., CPM Senior Project Manager Project Management City of League City 300 W Walker St League City, Texas 77573 Phone: 281-554-1454



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[EXTERNAL EMAIL] Exercise caution. Do not open attachments or click links from unknown senders or unexpected email

Proposal

RFP: 2

Date: 7/7/21

Owner: League City Project: Bayridge

Ref. RFI: per meeting discussions

Description: Temporary crushed concrete driveway

Materials:

Item	Qty	Unit	Un	it Price	Unit Total
crushed concrete material	10	TON	\$	25,00	\$ 250,00
					\$
A CONTRACTOR OF THE PROPERTY O			\$	-	\$
Subtotal					\$ 250.00
Total Material					\$ 250,00

Labor:

Name and/or Position	Qty	Unit	Uni	t Price	Unit Total
Operator	2	HR	\$	21,50	\$ 43,00
Laborer (2)	4	HR	\$	14.00	\$ 56,00
Dump Truck driver	3	HR	\$	20.00	\$ 60,00
Subtotal		Announce of the same			\$ 159.00
Total Labor					\$ 159.00

Equipment:

Item	Qty	Unit	U	nit Price	l	Init Total
excavator and loader	2	HR	\$	100.00	\$	200,00
			\$	-	\$	-
Total Equipment	L	<u> </u>			\$	200.00

Miscellaneous

Item	Qty	Unit	Unit Price	Unit Total
			\$ -	\$ -
Total Miscellaneous				\$ -

Subcontract

Item	Qty	Unit	Unit Price	Unit Total
			\$ -	\$ -
			\$ -	\$ -
Total Subcontract	and the second s	I N		\$ -

Total	Equipment	, Labor,	Material	, Misc
	Total	Subcor	tract	
	O	H&P 15	%	
		SubTota		
,	1 1/2%	Bond P	remium	
	haur Lawer perendik	Total	i estado (1747) Albania	
han ar er namen, also	Pr	ice per	EA	
	Tir	ne Requ	est	

4	609.00
P	609.00
\$	
\$	91.00
\$	700.00
\$	
\$	700.00
\$	700/EA

Miscellaneous Comments:

Includes installation, maintancence, and removal/disposal	
Required for temporary access for residents after storm sewer installation	
and after removal/prior to placement of new concrete	
Locations on various streets per plan locations to rem/replace concrete driveways	
Pay item included for temporary driveways on last League City project (Park Ave.)	

Brian Conrad Vice President

<u>Proposal</u>

RFP: 3

Date: 7/7/21

Owner: League City Project: Bayridge

Ref. RFI: per meeting discussions

Description: add pay item for 48" RCP outfall (sheet 14)

Materials:

Item	Qty Unit		Unit Price		Unit Total	
48" RCP (8' joint)	80	LF	\$	175,00	\$	14,000.00
cement stabilized sand (2.5 ton/LF)	195	TON	\$	22,50	\$	4,387.50
			\$	-	\$	-
Subtotal					\$	18,387.50
Total Material					\$	18,387.50

Labor:

Name and/or Position	and/or Position Qty Unit		Unit Price		Unit Total	
Conrad utility crew	2	day	\$	2,000.00	\$	4,000.00
			\$	-	\$	_
			\$	-	\$	
Subtotal						4,000.00
Total Labor					\$	4,000.00

Equipment:

Item	Qty	Qty Unit		Unit Price		Unit Total	
excavator and loader	2	day	\$	800.00	\$	1,600.00	
			\$		\$		
Total Equipment					\$	1,600.00	

Miscellaneous

Item	Qty Unit		Unit Price	Unit Total		
			\$ -	\$	-	
Total Miscellaneous	\$					

Subcontract

Item	Qty	Unit	Unit Price	Unit Total		
		1	\$ -	\$ -		
			\$ -	\$ -		
Total Subcontro	act	h	al Sur	\$ -		

Total Equ	iipment, Labor, Materio	al, Misc.
	Total Subcontract	
	OH&P 15%	
	SubTotal	
	1 1/2% Bond Premium	
	Total	
	Price per LF	
	Time Request	

\$ 23,987.50
\$ l
\$ 3,598.13
\$ 27,585.63
\$ -
\$ 27,585.63
\$ 350.00/LF

Time Request	

Miscellaneous Comments:	
Outfall into existing bayou including cofferdam	
pricing based on 2 day installation	

Brian Conrad

Vice President

<u>Proposal</u>

Date: 10/7/21

Owner: League City Project: Bayridge

Ref: per EOR request - no pay item

Description: add pay item for 8" x 6" TS&V

RFP: 5

Materials:

Item	Qty	Unit	Unit Price		Unit Total	
thrust blocking concrete material	1	LS	\$	400.00	\$	400.00
			\$		\$	-
			\$	•	\$	
Subtotal		***************************************			\$	400.00
Total Material					\$	400.00

Labor:

Name and/or Position	Qty	Unit		Unit Price		Unit Total
Conrad utility crew	1	day	\$	2,500.00	\$	2,500.00
dump truck driver			\$		\$	-
			\$	-	\$	-
Subtotal						2,500,00
Total Labor					\$	2,500.00

Equipment:

Item	Qty	Unit		Unit Price		Unit Total
excavator and loader	1	day	\$	900.00	\$	900.00
dump truck	1	day	\$	500.00	\$	500.00
Total Equipment		 			\$	1,400.00

Miscellaneous

Item	Qty	Unit	Unit Price	Unit Total
			\$ -	\$ -
Total Miscellaneous				\$ -

Subcontract

Item	Item Qty Unit Unit Price		it Price	Unit Total		
Mickie Service Co.	\$ 4,0	4,000.00	\$	4,000.00		
supply and install only			\$	Ī	\$, , , , , , , , , , , , , , , , , , ,
Total Subcontract		***************************************			\$	4,000.00

\$ 4,000.00 \$ 1,245.00 \$ 9,545.00 \$ - \$ 9,545.00			otal Subcontract OH&P 15% SubTotal /2% Bond Premium Total	
\$ 9,545.00 \$ - \$ 9,545.00			SubTotal /2% Bond Premium	1
\$ - \$ 9,545.00		77,500	/2% Bond Premium	1
\$ 9,545.00				1
		West,	Total	
PER SA				
			Time Request	
				rice per each
			upply and install TS&V only	
	ion	backfill upon c	excavation and shoring of pit	onrad responsible f
				

Brian Courad

Vice President



FROM

Andrew Latiolais
Mickie Service Company, Inc
PO Box 55544
Houston, TX, 77255
www.mickieservice.com

(713) 682-7454

FOR

Conrad Construction

10

Brian Conrad

COPYTO

Tom Johnson

QUOTE NUMBER

5107

October 7, 2021

VALID LINTIL

January 5, 2022 at 2:53PM

Conrad Construction: League City - Bay Ridge Drainage, TSV (10/7)

Per City of League City Specifications.

8 X 6 Full Service TS&V

Provide labor, material to perform tap(s) - using the following:

- Mechanical Joint tapping sleeve (per League City Specs)
- AFC 2500 Series 6" Gate Valve O/L FLG x MJ
 - Provide proper thrust blocking for tapping assembly (gate valve & tapping sleeve).

Subtotal

8,000.00

4,000.00

x 2 8,000.00

Ø 3/4" Corp

Typically for City of Houston (Optional)

Sales Tax (if Tax Exempt/Resale Certificate not provided)

100.00

1,092.00

50.00

x 2

1.092.00

Not selected

Options selected

1 of 2

Total

\$8,100.00

Delivery & Duration

Mickie Service's price is based upon standard delivery times. In the event, expedited service is required to complete the scope of work, Mickie Service reserves the right to assess reasonable charges to cover incurred expenses for expedited sleeve cost etc. to arrive at the job site early.

- i) Fittings may take up to (2) two or (3) three weeks for delivery depending on the availability of inventory.
- ii) Mickie Service may require up to (2) two or (3) three weeks notice for scheduling. If we do not have the valve in stock.

Delays/Overages

In the event Mickie Service is delayed on the job site for reasons beyond Mickie Service control, Mickie Service will assess a charge of \$500.00 per day to cover equipment and standby expenses. In addition, any time over eight (8) hours will be billed at \$125.00 per hour for each technician. As well as any days in addition to the "Price Basis".

Delays will include wait times; contractor related problems, time spent cleaning mains, removing any unknown debris or buildup needed to install/perform MSC's scope of work.

Service & Price Guarantee

Service Guarantee: Mickie Service will be present to install with appropriate materials (once materials are received) within 24-48 hrs of request.

Pricing Guarantee: Mickie Service will match any legitimate written competitive proposal.

Proposal Assumptions

- (A) Mickie Service may terminate the contract/obligation at anytime, in particular if crew does not believe that the tap can be made without risking damage to water main/material/equipment etc., or if conditions are unsafe to perform work (no charges apply in this case).
- (B) Mickie Service will use appropriately trained crews and well maintained equipment; however, we cannot guarantee coupon retrieval or that damage to the existing water main will not occur during standard tapping procedures
- (C) Customer is responsible for providing Mickie Service with type of material and size of pipe to be tapped, along with location/position of tap.
- (D) Customer to provide all equipment/labor necessary to get materials/equipment in/out/positioned in excavation
- (E) Mickie Service is not responsible if water line is not active, or wrong line is tapped, or tap position does not meet specifications, etc.
- (F) Customer is responsible for providing Mickie Service with accurate specification information regarding sleeve and valve. (e.g.) sleeve: MJ, SS, Epoxy/Steel and valve: open right/open left.
- (G) Work to be performed at mutually agreeable times.
- (H) Cost and responsibilities do not include:
- a. Engineering
- b. Excavation/Shoring/Traffic Control
- c. Thrust blocking, Valve Stack/A box, line tie-in
- d. De-watering
- e. Backfill, surface restoration
- f. Any permits or fees
- g. Scheduling Inspection
- h. Waiting time and/or training, safety, or other mandatory crew requirements

Acceptance

If Mickie Service's Contract is acceptable, an authorized representative of the Client shall sign below as indicated and return one (1) signed copy to Mickie Service, paired with a valid Tax Exempt Certificate, Job Information Sheet and Purchase Order Number. Mickie Service's personnel will perform no work unless a signed copy of the Contract is in Mickie Services' possession. The above prices are based upon acceptance within thirty (30) days.

Indemnification

i) TO THE FULLEST EXTENT PERMITTED BY LAW MICKIE SERVICE'S TOTAL LIABILITY TO CLIENT AND ANYONE CLAIMING BY, THROUGH, OR UNDER CLIENT FOR ANY COST, LOSS, OR DAMAGES CAUSED IN PART BY THE NEGLIGENCE OF MICKIE SERVICE AND IN PART BY THE NEGLIGENCE OF CLIENT OR ANY OTHER NEGLIGENT ENTITY OR INDIVIDUAL, SHALL NOT EXCEED THE PERCENTAGE SHARE THAT MICKIE SERVICE NEGLIGENCE BEARS TO THE TOTAL NEGLIGENCE OF CLIENT, MICKIE SERVICE, AND ALL OTHER NEGLIGENT ENTITIES AND INDIVIDUALS.

II) MICKIE SERVICE SHALL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, WHETHER GROUNDED IN TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR CONTRACT, AND UNDER NO CIRCUMSTANCES WILL ITS LIABILITY EXCEED THE AGREEMENT PRICE FOR THE GOODS OR SERVICES UPON WHICH LIABILITY IS CLAIMED. ANY ACTION FOR BREACH OF CONTRACT MUST BE COMMENCED WITHIN ONE (1) YEAR AFTER THE CAUSE OF ACTION HAS ACCRUED.



<u>Date:</u> 7/29/21

Rfi No: 01

Project: Bay Ridge

Subject: Shallow inlet locations (C-1 Inlets)

Information Requested:

We have identified a few locations where plans call for proposed 10' wide C-1 inlets where existing and proposed storm sewer is very shallow. Some locations are 3.5' in depth from FL of pipe to top of curb. The minimum height for a C-1 inlet would require approximately 5' or more to accommodate the base, top, and the 18" height transition from 5' base to 10' top. Locations on Marlin (sheet 11) and Seacrest (sheet 5) are attached where LJA had previously approved installing double 5' H-2 inlets to accommodate design for 10' of inlets. Please confirm plan for these locations.

Brian Conrad, Vice President

Response:

Install double 5-ft H-2 Inlets in place of the Type C-1 Inlet

Approved: John Pickens, Jr

Title: Project Manager

Date: 07-30-2021



<u>Date:</u> 7/30/21

Rfi No: 02

Project: Bay Ridge

Subject: 7x5 outfall slope paving detail

Information Requested:

Plan sheet 19 call for proposed 5" slope paving around 7x5 box outfall per HCFCD detail. It appears detail on sheet 34 specifies minimum 4' around outfall. Please confirm 4' around end of box is acceptable. Pay item #296 for this work specifies 4" thick slope paving. Please clarify. Plans sheets attached and highlighted.

Brian Conrad, Vice President

Response:

The 4-ft around the box culvert is correct. The thickness of the slope paving can be 4-inches. We typically use 4" for slope paving.

Approved: John Pickens, Jr., PE

Title: Senior Project Manager

Date: 07-30-2021



Date: 8/13/21

Rfi No: 07

Project: Bay Ridge

Subject: Seacrest/Marlin waterline

Information Requested:

 Plan sheet 5 (Seacrest) calls out for 92 LF of 8" WL at Dunrich and 73 LF of 8" WL at Marlin. This is 165 LF of 8" WL. Pay item #1 and #2 are for 110 LF. These items will overrun approximately 55 LF. Please confirm.

2. Pay item #3 - Connect proposed 8" WL to existing 8" WL has a quantity of 1. There will be 4 connections for these locations. Pay item will overrun by 3. Please confirm.

- 3. Offset at Dunrich calls to remove and replace existing 8" gate valve and box. Offset at Marlin calls to remove and place back 8" gate valve and box. There is a pay item (#218) to remove and relocate existing gate valve and box but no pay item in Seacrest section. Also no pay item for new gate valve. Clarify intent and method of payment for valves at these two locations.
- 4. Sheet 11A (Marlin) calls to remove and replace existing 6" gate valve and box. There is no pay item for new 6" gate valve. Clarify intent and method of payment.

Brian Conrad, Vice President

Response:

1.Please proceed and overrun the quantity.

2. Pay Item No. 3 is a lump sum bid, not each. The lump sum is both ends for the connection. The overrun will be by 1, not 3.

3. Over run pay item no. 218 by 3 to cover the remove and place gate valves.

Approved: John Pickens, Jr, PE
Title: Senior Project Manager

Date: 08-18-2021



Date: 9/22/21

Rfi No: 11

Project: Bay Ridge

Subject: sod

Information Requested:

General Item #14 (#375 in our contract) covers sod restoration with an area specified at approximately 12,000 SF. This item was bid at \$7500 LS based on this quantity which equates to .63/SF or \$5.63/SY. We are preparing to restore areas on Marlin, Dunrich, and Seacreast in areas where storm sewer was installed and are measuring approximately 1500 SY or 13,500 SF required for these areas. There will still be a large amount of sod required along Anchor Way for restoration on the 5x3 storm sewer and also some other miscellaneous areas on the project. This pay item will have a large overrun. Please confirm and clarify if payment will be made per schedule of value on this LS pay item to overrun quantity.

Brian Conrad, Vice President

Response:

We will add a pay item for the sod in change order no.1 per our previous phone conversation.

Approved: John Pickens, Jr., PE

Title: Senior Project Manager

Date: 10-05-2021



Date: 9/28/21

Rfi No: 12

Project: Bay Ridge

Subject: Removal of existing outfall slope paving

Information Requested:

Existing outfalls on Anchor Way (sheet 9) and 24" offsite drainage (sheet 20) had large areas of slope paving around existing pipe to be removed. There is no pay item to cover cost of breaking, loading, hauling and disposal of this slope paving. We are requesting payment for these two locations under pay item #308 - Rem/Disp of existing wingwall (which was unused due to design changes). Please confirm if this is acceptable to claim at plan quantity of $2 EA \times 1750.00

Brian Conrad, Vice President

Response:

We will add a pay item in change order no.1 per our previous phone conversation.

Approved: John Pickens, Jr, PE

Title: Senior Project Manager

Date: 10-05-2021