

MEMORANDUM

To: John Baumgartner
City Manager

From: Anthony Talluto
Project Manager

Date: 10/16/2024

Re: Change Order 1 – DR 2004 – Bayridge Flood Reduction Phase 1

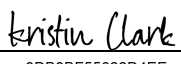
Under cover of this memorandum please find the change order document and proposal to increase the construction contract for G.W. Phillips Concrete Construction, Inc in the amount of \$39,238.

The proposal amount falls within the City Manager approval thresholds established in the City's procurement policy. Per Kristin Clark, funding will have to come from the account string below:

DR2004- PLAN DESIGN- DESIGN2- 20PROPA

If this meets your approval, please indicate by signing and dating below and executing the professional services agreement documents.

Thank you.

DocuSigned by:

Kristin Clark, CIP Administrator

12/17/2024
Date

DocuSigned by:

Ron Bavarian, Executive Director of Capital Projects

12/17/2024
Date

Signed by:

John Baumgartner
City Manager

12/19/2024
Date

CHANGE ORDER (CO) NO. 001

PROJECT:	DR 2004 – Bayridge Flood Reduction Phase 1
OWNER:	City of League City
ENGINEER:	LJA Engineers
CONTRACTOR:	G.W. Phillips Concrete Construction, Inc

You are directed to make the following changes in the Contract:

DESCRIPTION AND REASON FOR THIS CO:

This change order is requested to alter the location of proposed 8” waterline from median to back of east outside curb and extend it further south, passed Whitesail Dr. This new location also helps the abandonment of field discovered old 4” and 2” lines and provides fire protection and service to the gas station at corner of SH 96. The fire hydrant was nonfunctional due to old 8” waterline in median was taken out of services after decommissioning of the water plant at Bay Ridge Park in 2023. This new alignment provides better looping of water system in this area. This new alignment requires additional length of waterline, some additional crossings, additional casing, as well as a sanitary sewer replacement at the new waterline crossing.

DESCRIBE CONTRACT PRICE (INCREASE/DECREASE) CHANGE FOR THIS CO:

Increase the contract by \$39,238

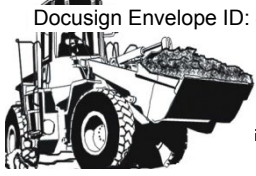
ATTACHMENTS: Cost proposals, new plan sheet alignment

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$	919,283.45
NET CHANGES FROM PREVIOUS CO:	\$	0.00
CHANGE BY THIS CO:	\$	39,238.00
CONTRACT PRICE WITH ALL APPROVED CO:	\$	958,521.45 958,521.45 <i>Just</i>

RECOMMENDED BY: Anthony Talluto Signed by: DATE: 10/30/2024
Anthony Talluto, Project Manager

OWNER APPROVAL BY: John Baumgartner Signed by: DATE: 10/30/2024
John Baumgartner, City Manager



G.W. Phillips Concrete Construction, Inc.

10/9/2024

117 Oates Road Houston, Texas 77013 Ph: (713) 674-9400

BAY RIDGE FLOOD REDUCTION – PHASE 1

CHANGE ORDER NO. ~~2~~ 1

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UM</u>	<u>QTY</u>	<u>UNIT</u>	<u>TOTAL</u>
CHANGE ORDER NO. 2 1					
ADD	ALTERNATE A: ITEM 1: 8" PVC WATER PIPE, C-900, DR-14, RESTRAINED JOINTS, ALL DEPTHS, TO INCLUDE BEDDING AND BACKFILL, FITTING AND OFFSETS, RECONNECTION INTO MAIN AND SERVICE RECONNECTS, COMPLETE IN PLACE	LF	60	\$ 125.00	\$ 7,500.00
ADD	BASE BID: ITEM 2: REMOVE AND DISPOSE OF EXISTING CONCRETE PAVEMENT AND DRIVEWAYS, INCLUDING SUBGRADE, ALL APPURTENANCES, COMPLETE IN PLACE.	SY	45	\$ 3.00	\$ 135.00
ADD	BASE BID: ITEM 10: 9" REINFORCED CONCRETE PAVEMENT AND DRIVEWAYS, COMPLETE IN PLACE	SY	45	\$ 110.00	\$ 4,950.00
ADD	SECTION D: EXTRA WORK ITEMS: ITEM: 6: EXTRA CEMENT STABILIZED SAND BACKFILL	CY	80	\$ 60.00	\$ 4,800.00
1	BORE CASING	LF	110	\$ 86.00	\$ 9,460.00
2	MISC. FITTINGS	LS	1	\$ 3,993.00	\$ 3,993.00
3	SANITARY SEWER ADDITION: CL160 GREEN 150 PSI	LF	20	\$ 420.00	\$ 8,400.00
				TOTAL:	\$ 39,238.00

CHANGE ORDER (CO) NO. __002__

PROJECT: DR 2004 – Bayridge Flood Reduction Phase 1

OWNER: City of League City

ENGINEER: LJA Engineers

CONTRACTOR: G.W. Phillips Concrete Construction, Inc

You are directed to make the following changes in the Contract:

DESCRIPTION AND REASON FOR THIS CO:

This change order will modify unit items to cover mobilization and boring work to install the original waterline alignment that proved to be unnecessary.

DESCRIBE CONTRACT PRICE (INCREASE/DECREASE) CHANGE FOR THIS CO:

Modify Items As Shown in Section D and Create “Change Order 2”

Section D - Extra Work Items		
Item Description	Starting Qty	New Qty
Extra Excavation (Machine)	25	15
Extra Excavation (Hand)	10	5
Extra Labor (Skilled)	80	30
Extra Labor (Unskilled)	80	20
Extra Select Fill (Compacted)	200	46.685
Extra Cement Stabilized Sand	20	10
Extra Bank Sand	10	5
Extra Concrete (Form and Reinforced)	15	5
Extra Lime For Subgrade	30	5

Change Order 2		
Item Description	Qty	Cost
CO#2	1 LS	17,207.88

ATTACHMENTS: Cost proposals

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$	919,283.45
NET CHANGES FROM PREVIOUS CO:	\$	39,238.00
CHANGE BY THIS CO:	\$	0.00
CONTRACT PRICE WITH ALL APPROVED CO:	\$	958,524.45

RECOMMENDED BY:

Anthony Talluto
Anthony Talluto, Project Manager

DATE: 11/26/2024



G.W. Phillips Concrete Construction, Inc.

117 Oates Road Houston, Texas 77013 Ph: (713) 674-9400

BAY RIDGE FLOOD REDUCTION – PHASE 1
CHANGE ORDER NO. 2

ITEM	DESCRIPTION	UM	QTY	UNIT	TOTAL
CHANGE ORDER NO. 2					
SETUP AND CANCELLATION DUE TO POSSIBLE CHANGE OF PLANS. RETURN OF ALL MATERIALS FROM ORIGINIAL PLANS DUE TO POSSIBLE CANCELLATION / CHANGE IN PLANS PER THE CITY PROJECT MANAGER					
1	BORING CREW	LS	1	\$ 4,600.00	\$ 4,600.00
2	GW PHILLIPS STANDY TIME	LS	1	\$ 4,100.00	\$ 4,100.00
3	RENTAL FEES	LS	1	\$ 5,132.88	\$ 5,132.88
4	RESTOCKING FEES	LS	1	\$ 6,375.10	\$ 6,375.10
5	FREIGHT IN / FREIGHT OUT	LS	1	\$ 3,550.00	\$ 3,550.00
				TOTAL:	\$ 23,757.98
					17,207.88

3,375.00

CHANGE ORDER (CO) NO. __003__

PROJECT: DR 2004 – Bayridge Flood Reduction Phase 1

OWNER: City of League City

ENGINEER: LJA Engineers

CONTRACTOR: G.W. Phillips Concrete Construction, Inc

You are directed to make the following changes in the Contract:

DESCRIPTION AND REASON FOR THIS CO:

This change order will modify unit items to cover additions and mitigation of unforeseen interferences. In addition it will add time to the contract for the following:

- 1. 57 days added to adjust from the 12/8 notice to proceed to February 2, 2025
- 2. 30 days added due to scope change in waterline alignment
- 3. 19 days associated with change order 3
- 4. 7 approved rain days for Feb (6)/Mar(1)
- 5. 6 days due to weather delayed wet connection

The new substantial completion date will be June 25, 2025.

DESCRIBE CONTRACT PRICE (INCREASE/DECREASE) CHANGE FOR THIS CO:

Modify Items As Shown in Section D and Create “Change Order 3”

Section D - Extra Work Items		
Item Description	Starting Qty	New Qty
Extra Excavation (Machine)	15	0
Extra Excavation (Hand)	5	0
Extra Labor (Skilled)	30	0
Extra Labor (Unskilled)	20	0
Extra Select Fill (Compacted)	46.685	44.685
Extra Cement Stabilized Sand	10	0
Extra Bank Sand	5	0
Extra Concrete (Form and Reinforced)	5	0
Extra Lime For Subgrade	5	0
Furnish and Remove Temporary Signal	1	0.466
Additional Utility Adjustments (Allowance)	\$25,000	0

Change Order 3		
Item Description	Qty	Cost
CO#3	1 LS	30,650

ATTACHMENTS: Cost proposals

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$	919,283.45
NET CHANGES FROM PREVIOUS CO:	\$	39,238.00
CHANGE BY THIS CO:	\$	0.00
CONTRACT PRICE WITH ALL APPROVED CO:	\$	958,524.45

CHANGES IN CONTRACT TIME

ORIGINAL CONTRACT TIME:	80
NET CHANGES FROM PREVIOUS CO:	0
CHANGE BY THIS CO:	119
CONTRACT TIME WITH APPROVED CO:	199

RECOMMENDED BY:

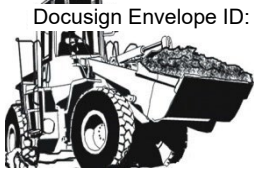
Signed by:
Anthony Talluto
Anthony Talluto, Project Manager

DATE: 4/21/2025

APPROVED BY:

DocuSigned by:
Ron Bavarian
Ron Bavarian, Executive Director of Capital Projects

DATE: 4/21/2025



G.W. Phillips Concrete Construction, Inc.

117 Oates Road Houston, Texas 77013 Ph: (713) 674-9400

BAY RIDGE FLOOD REDUCTION – PHASE 1 CHANGE ORDER NO. 3 – CHANGES ON WATERLINE

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UM</u>	<u>QTY</u>	<u>UNIT</u>	<u>TOTAL</u>
CHANGE ORDER NO. 4 CHANGES ON WATERLINE					
1	ADDITIONAL NEW FIRE HYDRANT ASSEMBLY, 8"X6" TEE, 6" 90 *NOT CALLED OUT ON REVISED PLANS*	LS	1	\$ 8,500.00	\$ 8,500.00
2	BREAK & REMOVE UNFORESEEN CONCRETE METER VAULT WITH 6" THICK WALLS & 12" THICK FLOOR TO ALLOW FOR RECONNECTION TO EXISTING 8" WATERLINE. NORTH PORTION OF THE BOX BROKEN BELOW GRADE LEAVING THE LOWER PORTION TO SUPPORT EXISTING WATER VALVE PER CITY	LS	1	\$ 6,150.00	\$ 6,150.00
3	REPAIR & REINFORCEMENT OF EXISTING PUSH ON FIRE HYDRANT. EXISTING HYDRANT WAS RESTRAINED TO EXISTING VALVE PER CITY RECOMMENDATIONS. WATER WAS TURNED BACK ON AFTER THE REPAIR & HELD FOR 2 DAYS WHEN THE EXISTING PUSH ON VALVE POPPED OFF THE EXISTING TEE. THIS RESULTED IN ANOTHER WATER OUTAGE WAS RESTRAINED & REINSTALLED PER THE CITY. WHERE A NEW VALVE WAS USED TO REPAIR THE ISSUE & ALLOW FOR THE HYDRANT TO BE REINSTALLED. REINSTALL EXISTING HYDRANT DAY 1: HYDRANT RESTRAINED DAY 2: VALVE RESTRAINED DAY 3: VALVE REPLACED & ALL RESTRAINED	LS	1	\$ 4,700.00	\$ 4,700.00
4	6" GATE VALVE FOR EXISTING HYDRANT TO REMAIN AT GAS STATION. INCLUDING CONNECTION TO EXISTING 6" WATERLINE	LS	1	\$ 3,550.00	\$ 3,550.00
5	INSTALL 1" SERVICE TAP FOR BLOWOFF & CHLORINATION SERVICES, DUE TO CHANGE IN DIRECTION OF TIE-IN	LS	1	\$ 2,800.00	\$ 2,800.00
6	SERVICE BORE FOR NEW LONG WATER SERVICE	LS	1	\$ 4,950.00	\$ 4,950.00
				TOTAL:	\$ 30,650.00

2 DAYS FOR ITEM 1
 2 DAYS FOR ITEM 2
 3 DAYS FOR ITEM 3
 2 DAYS FOR ITEM 4
 22 ADDITIONAL DAYS (3/4/2025-3/26/2025) ITEM 5
 3 DAYS FOR ITEM 6
 6 DAYS FOR POSTPONING OF WET CONNECT PER WATER
 DEPARTMENT'S BEST INTEREST DUE TO ANTICIPATED
 INCLEMENT WEATHER
 40 TOTAL DAYS

RESOLUTION NO. 2025-90

A RESOLUTION AUTHORIZING CHANGE ORDER 4 TO THE CONTRACT WITH G.W. PHILLIPS CONCRETE CONSTRUCTION, INC. FOR BAY RIDGE FLOOD REDUCTION - PHASE 1 (DR 2004), IN AN AMOUNT NOT TO EXCEED \$32,800

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LEAGUE CITY, TEXAS, as follows:

Section 1. The City authorizes Change Order 4 to the contract with G.W. Phillips Concrete Construction, Inc. for Bay Ridge Flood Reduction - Phase 1 (DR 2004), in an amount not to exceed \$32,800; and an executed copy of the change order shall be attached as Exhibit A.

Section 2. All previous change orders are hereby ratified and the City Manager or his designee is authorized to execute all documents necessary to complete this transaction.

Section 3. All resolutions and agreements and parts of resolutions and agreements in conflict herewith are hereby repealed to the extent of the conflict only.

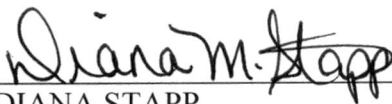
Section 4. It is hereby found and determined that the meeting at which this resolution was passed was open to the public and that advance public notice of the time, place and purpose of said meeting was given as required by law.

PASSED AND APPROVED the 22nd day of April, 2025.

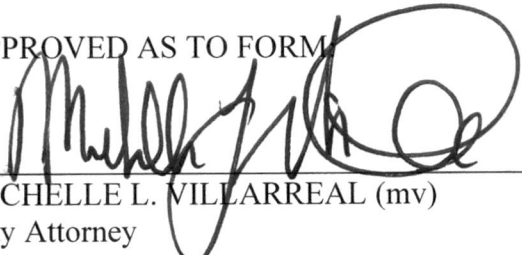


NICK LONG
Mayor

ATTEST:



DIANA STAPP
City Secretary

APPROVED AS TO FORM


MICHELLE L. VILLARREAL (mv)
City Attorney

CHANGE ORDER (CO) NO. 004

PROJECT: DR 2004 – Bayridge Flood Reduction Phase 1

OWNER: City of League City

ENGINEER: LJA Engineers

CONTRACTOR: G.W. Phillips Concrete Construction, Inc

You are directed to make the following changes in the Contract:

DESCRIPTION AND REASON FOR THIS CO:

This change order will increase the contract to cover changes in traffic control required by TxDOT, and increased contract time to cover the work plus time through council approval.

This places the substantial completion date at July 16, 2025

DESCRIBE CONTRACT PRICE (INCREASE/DECREASE) CHANGE FOR THIS CO:

TxDOT required changes in traffic control result in a contract increase to cover materials and installation of temporary pavement in the median at Bayridge Drive.

ATTACHMENTS: Cost proposals

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$	919,283.45
NET CHANGES FROM PREVIOUS CO:	\$	39,238.00
CHANGE BY THIS CO:	\$	32,800.00
CONTRACT PRICE WITH ALL APPROVED CO:	\$	991,324.45

CHANGES IN CONTRACT TIME

ORIGINAL CONTRACT TIME:	80
NET CHANGES FROM PREVIOUS CO:	119
CHANGE BY THIS CO:	21
CONTRACT TIME WITH APPROVED CO:	220

RECOMMENDED BY:

Signed by:
Anthony Talluto
393EBC9B8FF048D...
Anthony Talluto, Project Manager

DATE: 4/24/2025

APPROVED BY:

DocuSigned by:
Ron Bavarian
5A64E20DBC404AC...
Ron Bavarian, Executive Director of
Capital Projects

DATE: 4/28/2025

Signed by:
John Baumgartner
AA24FE3917BC441...
John Baumgartner, City Manager

DATE: 4/28/2025



G.W. Phillips Concrete Construction, Inc.

117 Oates Road Houston, Texas 77013 Ph: (713) 674-9400

BAY RIDGE FLOOD REDUCTION – PHASE 1 CHANGE ORDER NO. 4 – TEMP BASE

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UM</u>	<u>QTY</u>	<u>UNIT</u>	<u>TOTAL</u>
CHANGE ORDER NO. 4 - TEMP BASE					
1	SAW-CUT, BREAK, AND REMOVE APPROX. 285 LF OF 2' WIDE CONCRETE CURB AND GUTTER. EXCAVATE AND STOCKPILE APPROX. 145 CY OF SPOILS FROM EXISTING MEDIAN. LOWERING OF EXISTING (2) WATER VALVE COVERS DOWN TO GRADE TO PROPOSED TEMPORARY PAVEMENT. INSTALLATION OF 6" OF COMPACTED BLACK BASE, INCLUDES GRADING AND COMPACTION FOR TEMPORARY TRAFFIC CONTROL. INCLUDES REMOVAL UPON COMPLETION OF PHASE 2 TCP. 1 DAY SAW CUT 1 DAY BREAK AND REMOVE 2 DAYS FOR EXCAVATION OF THE MEDIAN 2 DAYS FOR BLACK BASE 6 ADDITIONAL WORKING DAYS PLUS, EVERY DAY FROM 4/15/2025 UNTIL CITY APPROVAL	LS	1	\$ 32,800.00	\$ 32,800.00
				TOTAL:	\$ 32,800.00