CHANGE ORDER (CO) NO. 005

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 (Number 5) will increase the contract to cover Work Change Directives 5-7.

It will also extend the contract by 54 calendar days.

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

Work change directive number 5 covers an asphalt transition at the tie in location to existing pavement. Work change directive number 6 covers a larger asphalt transition due to an elevation error uncovered during construction.

Work change directive number 7 covers concrete panel replacement at the gas station driveway to ensure proper drainage due to an elevation error where the existing driveway meets the new pavement.

ATTACHMENTS: Work Change Directives 5, 6 and 7.

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$ 919,283.45
NET CHANGES FROM PREVIOUS CO:	\$ 72,038.00
CHANGE BY THIS CO:	\$ 86,779.00
CONTRACT PRICE WITH ALL APPROVED CO:	\$ 1.078,103,45

CHANGES IN CONTRACT TIME

ORIGINAL CONTRACT TIME:	80
NET CHANGES FROM PREVIOUS CO:	140
CHANGE BY THIS CO:	54
CONTRACT TIME WITH APPROVED CO:	274

RECOMMENDED BY:		DATE:
	Anthony Talluto, Project Manager	
APPROVED BY:		
	Ron Bavarian, Executive Director of	DATE:
	Capital Projects	
	John Baumgartner, City Manager	DATE:



CHANGE ORDER NO. 5 - WCD 1/3

G.W. Phillips Concrete Construction, Inc.

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

BAY RIDGE FLOOD REDUCTION – PHASE 1

WORK CHANGE DIRECTIVE NO. 5 ASPHALT TIE-IN

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UM</u>	<u>QTY</u>	<u>UNIT</u>		TOTAL	
1	ASPHALT TIE IN TO PROPOSED PHASE 1 PAVEMENT BETWEEN EXISTING ASPHALT PAVEMENT & CONCRETE PAVEMENT	LS	1	\$	4,250.00	\$	4,250.00
2	ASPHALT TIE IN TO PROPOSED PHASE 2 PAVEMENT BETWEEN EXISTING ASPHALT PAVEMENT & CONCRETE PAVEMENT	LS	1	\$	4,250.00	\$	4,250.00
					TOTAL:	\$	8,500.00

5 DAYS



CHANGE ORDER NO. 5 - WCD 2/3

G.W. Phillips Concrete Construction, Inc.

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

BAY RIDGE FLOOD REDUCTION – PHASE 1

WORK CHANGE DIRECTIVE NO. 6 ADDITIONAL ASPHALT WORK

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UM</u>	QTY	<u>UNIT</u>		TOTAL	
	· · · · · · · · · · · · · · · · · · ·						
1	AW CUT, REMOVE AND REPLACE APPROX. 75'X38'	1 SE 12	F 2850				
1	OF EXISTING ASPHALT FROM 2" TO 12" THICKNESS						
	REMOVE AND REPLACE CONCRETE CURB AND	LF	100				
	GUTTER	LF	100				
	REMOVE/REPLACE EXISTING STRIPING			\$	(315.00)	\$	(315.00)
	50' CUT BACK AS STATED WILL NOT PROVIDE ANY						
	POSITIVE DRAINAGE IT WILL GET THE TOP OF THE						
	PIPE TO BOTTOM OF THE PAVEMENT. A 75' CUT					\$	44,200.00
	BACK WILL PROVIDE 3"-4" OF POSITIVE DRAINAGE						
	TOWARD PROPOSED INLET.						
ADD	SECTION D. EXTRA WORK ITEMS	CY	550) \$	25.00	\$	13,750.00
ADD	EXTRA SELECT FILL (COMPACTED TO 95%)			ጉ			
					TOTAL:	\$	57,635.00
	CHANGE ORDER NO. 5 CREDIT ASPHALT TIE						
2	IN TO PROPOSED PHASE 2 PAVEMENT	LS	-1	\$	4,250.00	ć	(4,250.00)
	BETWEEN EXISTING ASPHALT PAVEMENT &			٦		Ą	(4,230.00)
	CONCRETE PAVEMENT						
	28 DAYS FOR COMPLETION OF WORK PLUS,						
HOWEVER, MANY DAYS IT TAKES TO APPROVE					TOTAL:	\$	53,385.00
	THIS CHANGE ORDER.						



CHANGE ORDER NO. 5 - WCD 3/3

G.W. Phillips Concrete Construction, Inc.

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

BAY RIDGE FLOOD REDUCTION – PHASE 1

WORK CHANGE DIRECTIVE NO. 7 GAS STATION DRIVEWAY

<u>ITEM</u>	DESCRIPTION	<u>UM</u>	<u>QTY</u>	<u>UNIT</u>	TOTAL
1	REMOVE AND REPLACE 6" CONCRETE DRIVEWAY DUE TO INCORRECT ELEVATION ON PLANS. INCLUDES STABILIZED SAND BACKFILL TO MATCH PROPOSED ROADWAY	SF	1800	\$ 13.83	\$ 24,894.00
	21 DAYS FOR COMPLETION OF WORK PLUS, HOWEVER, MANY DAYS IT TAKES TO APPROVE THIS CHANGE ORDER.			TOTAL:	\$ 24,894.00