

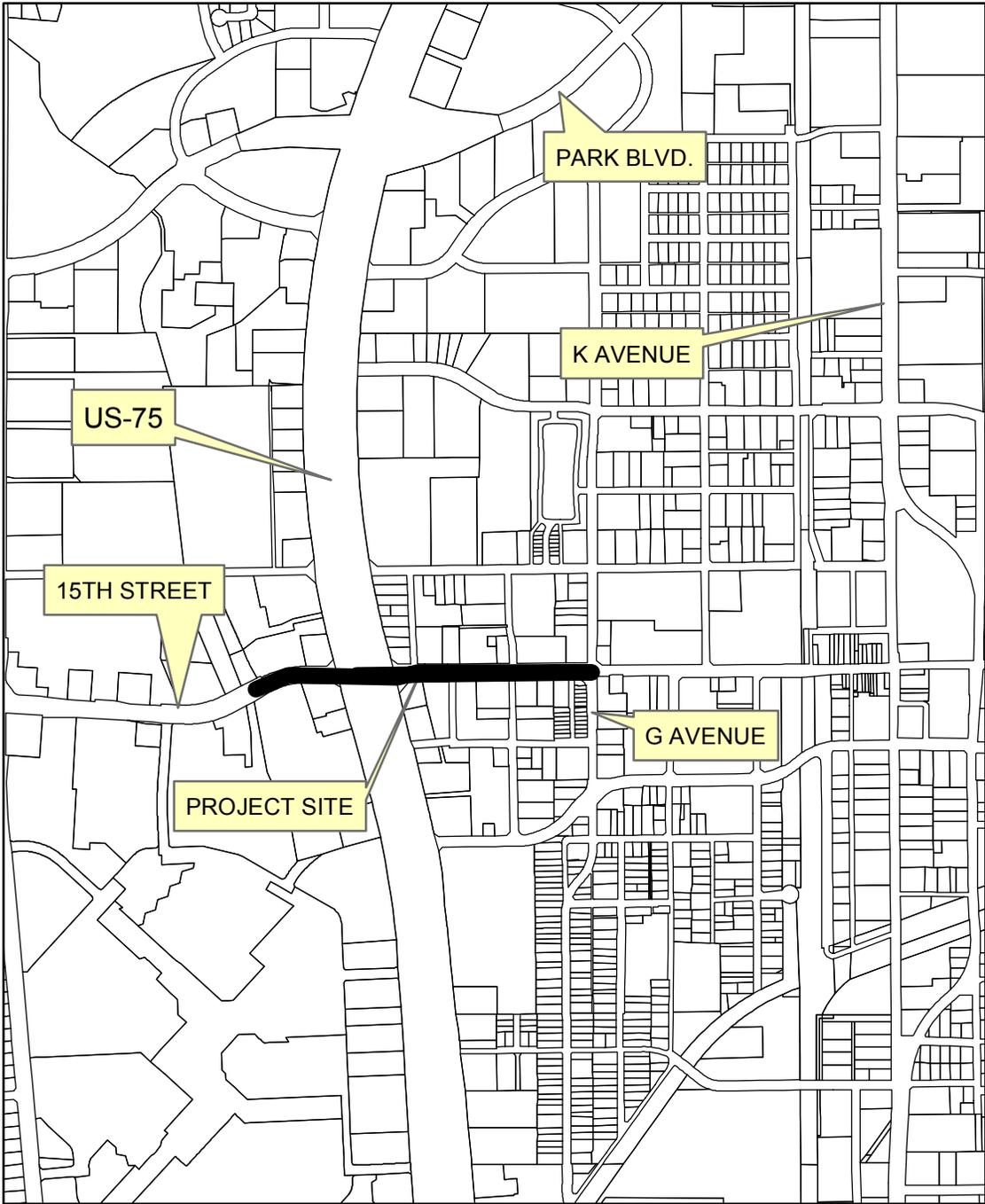


**CITY OF PLANO
COUNCIL AGENDA ITEM**

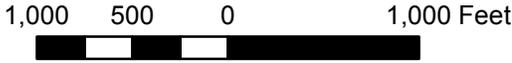
CITY SECRETARY'S USE ONLY				
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory				
Council Meeting Date:		05/23/16		
Department:		Engineering		
Department Head:		Caleb Thornhill, PE		
Agenda Coordinator (include phone #):			Kathleen Schonne (7198)	
			Project No. 5623	
CAPTION				
To Gilbert May, Inc. dba Phillips/May Corporation, increasing the contract by \$74,117 for the 15 th Street Reconstruction project, Change Order No. 7. Original Bid No. 2014-253-B.				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP				
FISCAL YEAR: 2015-16	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	2,254,637	3,610,232	0	5,864,869
Encumbered/Expended Amount	-2,254,637	-3,532,133	0	-5,786,770
This Item	0	-74,117	0	-74,117
BALANCE	0	3,982	0	3,982
FUND(S): STREET IMPROVEMENTS CIP, WATER CIP				
<p>COMMENTS: Funding is available for this item in the 2015-16 Street Improvements CIP and Water CIP. The seventh change order to the 15th Street Reconstruction construction contract, in the amount of \$74,117, will leave a current year balance of \$3,982 available for future expenditures related to street improvements and water infrastructure projects.</p> <p>STRATEGIC PLAN GOAL: Modifying existing contracts to address items necessary to complete CIP projects relates to the City's goal of a Financially Strong City with Service Excellence.</p>				
SUMMARY OF ITEM				
See Recommendation Memorandum.				
List of Supporting Documents: Location Map; Recommendation Memorandum; Change Order No. 7			Other Departments, Boards, Commissions or Agencies N/A	

15TH STREET RECONSTRUCTION G AVENUE TO US-75

PROJECT No. 5623



CITY OF PLANO
ENGINEERING DEPARTMENT



1 inch = 1,000 feet





Memorandum

TO: Bruce D. Glasscock, City Manager

FROM: B. Caleb Thornhill, P.E., Director of Engineering

DATE: May 6, 2016

SUBJECT: Change Order No. 7 – 15th Street Reconstruction

This agenda item is for the approval of a change order, in the amount of \$74,116.57, for the construction contract with Phillips/May Corporation for the 15th Street Reconstruction project.

The change order provides for the following:

- Adjust contract quantities to the final quantities based on final measurements.
- Modify pavement at E Avenue to ensure drainage flows away from the adjacent property.
- Modify a sidewalk ramp at E Avenue to provide better access for disabled pedestrians.

CHANGE ORDER NO. 7

**15TH STREET RECONSTRUCTION
PROJECT NO. 5623
PURCHASE ORDER NO. 104797
CIP NOS. 31298, 48897, 68140 & 58001
BID NO. 2014-253-B**

A. INTENT OF CHANGE ORDER

The intent of this change order is to modify the provisions of the contract entered into by the **CITY OF PLANO, TEXAS**, and **GILBERT MAY, INC. DBA PHILLIPS/MAY CORPORATION** for the **15TH STREET RECONSTRUCTION – G AVENUE TO US 75 PROJECT**, dated July 28, 2014.

B. DESCRIPTION OF CHANGE

The change order is for additional items of work installed as necessary to adjust existing quantities to those actually installed for new pavement improvements and to replace sidewalk, driveway and drainage improvements at the E Avenue intersection.

C. EFFECT OF CHANGE

This change order will have the following effect on the cost of this project:

Continued on Next Page

ITEM NO.	ITEM DESCRIPTION	CONTR QTY.	REV'D QTY.	UNIT	UNIT PRICE	AMOUNT OF CHANGE
CIP No. 33-31298						
1008	Temporary 3" HMAC Driveway Paving (Road)	1,480	1,578	S.Y.	\$21.06	\$2,063.88
1017	Conc. Sawcutting incl. Vac. Collect Saw Water	9,918	11,211	L.F.	\$4.68	\$6,051.24
1018	Remove & Recycle Asphalt Pavement	300	398	S.Y.	\$17.55	\$1,719.90
1019	Remove & Recycle Concrete Pavement	13,010	13,327	S.Y.	\$18.02	\$5,712.34
1023	Remove & Recycle Concrete Sidewalk	1,355	1,454	S.Y.	\$17.55	\$1,737.45
1024	Remove & Salvage BFR	12	20	EA.	\$117.00	\$936.00
1025	Remove & Recycle Concrete Pipe	1,383	1,389	L.F.	\$11.70	\$70.20
1032	Remove Brick Pavers	1,241	1,287	S.Y.	\$21.06	\$968.76
1053	8" Reinforced Conc. Paving - 5,000 psi @ 28 days	7,661	9,776	S.Y.	\$73.71	\$155,896.65
1054	8" Reinforced Conc. Paving - 5,000 psi @ 3 days	2,118	330	S.Y.	\$79.56	-\$142,253.28
1057	10" Reinforced Conc. Paving - 5,000 psi @ 3 days	235	140	S.Y.	\$101.79	-\$9,670.05
1058	10" Reinforced Conc. Paving - 3,000 psi @ 6 hours	125	0	S.Y.	\$93.60	-\$11,700.00
1061	6" Scarified, Wetted, Recompacted Subgrade	10,773	11,100	S.Y.	\$4.68	\$1,530.36
1062	4" Reinforced Sidewalk - 3,000 psi	260	268	S.Y.	\$42.12	\$336.96
1063	6" Concrete Driveway - 5,000 psi	1,637	1,843	S.Y.	\$57.33	\$11,809.98
1070	TxDOT Item 531 Type 7, 10' Barrier Free Ramp	24	27	EA.	\$1,755.00	\$5,265.00
1071	TxDOT Item 531 Type 10, 5' Barrier Free Ramp	1	4	EA.	\$1,170.00	\$3,510.00
1076	Separate Concrete Curb & Gutter (SD-2)	212	266	L.F.	\$17.55	\$947.70
1079	Paving Brick w/ Concrete Base & Sand Bedding	28,373	28,923	S.F.	\$9.36	\$5,148.00
1085	Plug Reinforced Concrete Pipe	3	4	EA.	\$468.00	\$468.00
1086	4 Grate Combination Inlet (SD-10)	3	4	EA.	\$4,680.00	\$4,680.00
1100	21" RCP Storm Drain - Class III	377	466	L.F.	\$58.50	\$5,206.50
1150	Remove & Relocate Traffic Sign	35	36	EA.	\$391.95	\$391.95
1155	Block Sodding - To Match Adjacent	1,206	1,322	S.Y.	\$4.00	\$464.00
1173	Abovenet / Manhole, Adjust to Grade	2	3	EA.	\$702.00	\$702.00
1185	Verizon / Manhole, Adjust to Grade	6	7	EA.	\$702.00	\$702.00
1200	6" Reinforced Concrete Sidewalk - 3,000 psi	2,290	2,389	S.F.	\$5.97	\$591.03
1203	Temporary Traffic Control, E Ave. Revisions	0	1	L.S.	\$6,800.00	\$6,800.00
1204	Adjust Storm Inlet Top & Throat	0	1	EA.	\$4,762.00	\$4,762.00
1205	E Avenue Sidewalk Re-mobilization	0	1	L.S.	\$8,800.00	\$8,800.00
CIP No. 36-68140						
3002	Adjust Water Valve Box to Grade	35	37	EA.	\$234.00	\$468.00
TOTAL:						\$74,116.57

Original Contract Amount	\$ 4,043,375.39
Contract Amount (Including Previous Change Orders)	\$ 4,385,037.97
Amount, Change Order No. 7	\$ 74,116.57
Revised Contract Amount	\$ 4,459,154.54
Total Percent Increase Including Previous Change Orders	10.28%

D. EFFECT OF CHANGE ON CONTRACT TIME

The work required under this change order will add **36** day(s) to this project:

Original Contract Time	440 working days
Amount (Including Previous Change Orders)	441 working days
Amount, Change Order No. 7	36 working days
Revised Contract Time	477 working days
Total Percent Increase Including Previous Change Orders	8.41%

E. AGREEMENT

In the event of any conflict or inconsistency between the provisions set forth in this Change Order No. 7 and the contract, this Change Order No. 7 shall govern and control. For and in consideration of the covenants, duties and obligations herein contained, the parties do mutually agree that except as provided above, all other terms and conditions of the Contract shall remain unchanged and in full force and effect.

By the signatures below, duly authorized agents of the **CITY OF PLANO, TEXAS**, and **GILBERT MAY, INC. DBA PHILLIPS/MAY CORPORATION** do hereby agree to append this Change Order No. 7 to the original contract between themselves, dated July 28, 2014.

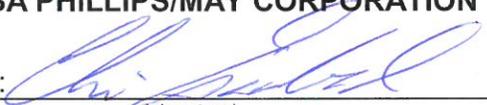
F. AUTHORITY TO SIGN

The undersigned officers and/or agents of the parties hereto are the properly authorized officials and have the necessary authority to execute this Agreement on behalf of the parties hereto.

OWNER: CITY OF PLANO

**CONTRACTOR: GILBERT MAY, INC.
DBA PHILLIPS/MAY CORPORATION**

By: _____
(signature)

By: 
(signature)

Print
Name: Bruce D. Glasscock

Print
Name: Chris Escobedo

Print
Title: City Manager

Print
Title: Managing Director

Date: _____

Date: 5/2/16

APPROVED AS TO FORM:

By: _____
Paige Mims, City Attorney

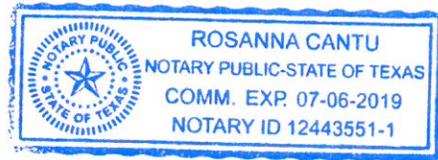
ACKNOWLEDGMENTS

STATE OF TEXAS §
 §
COUNTY OF Dallas §

This instrument was acknowledged before me on the 2nd day of May, 2016, by **CHRIS ESCOBEDO, MANAGING DIRECTOR** of **GILBERT MAY, INC. DBA PHILLIPS/MAY CORPORATION** a **TEXAS** Corporation, on behalf of said corporation.



Notary Public, State of Texas



STATE OF TEXAS §
 §
COUNTY OF COLLIN §

This instrument was acknowledged before me on the _____ day of _____, 2016, by **BRUCE D. GLASSCOCK, CITY MANAGER** of the **CITY OF PLANO, TEXAS**, a Home-Rule Municipal Corporation, on behalf of said municipal corporation.

Notary Public, State of Texas