



City Council Agenda Item Summary Report

Meeting Date: July 10, 2018

Submitted by: Candy McQuiston, Interim Director of Public Works

Consent	Public Hearing	Action Item <input checked="" type="checkbox"/>
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Item Title: Discuss and consider approval of the authorization to allow staff to seek bids for the construction of Redbud Roadway Reconstruction Project, and all related issues.

How this item ties-in with the City’s Mission, Vision, and Values: The proper maintenance is imperative to the health and welfare of the community.

Summary Statement

Redbud Roadway Reconstruction Project: CIP # 153 & 155

The project will propose roadway improvements to paving, drainage, and utilities from Pinson Road to FM 740.

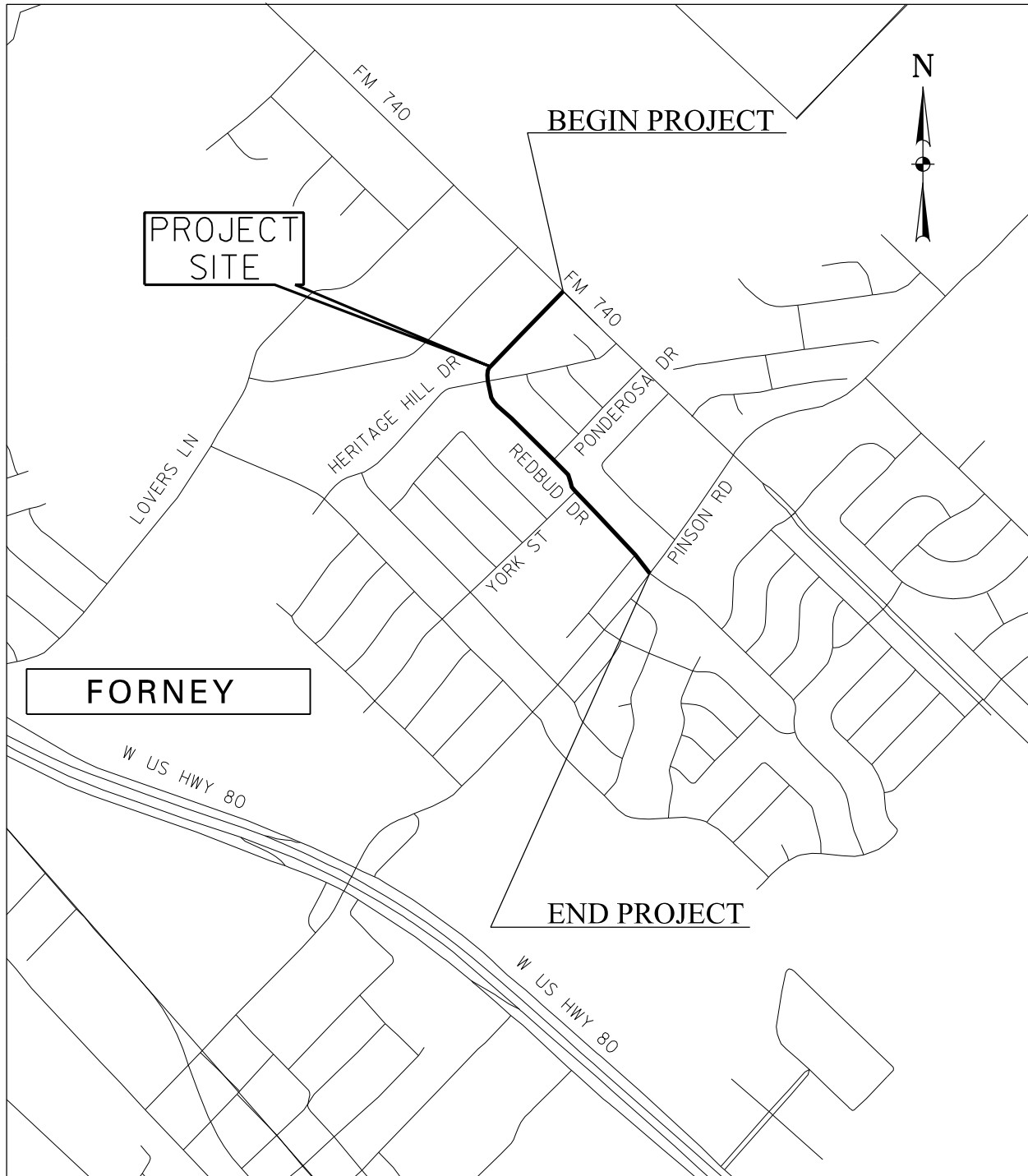
- Attachments:
 Exhibit A – Location Map
 Exhibit B – Engineer’s Statement of Probable Construction Cost

CIP Project	Estimated Cost
Design	363,409.68
Construction	3,683,132.39
Material Testing	28,000.00
Atmos Gas Line Relocation with a 15% Contingency	518,405.74
Construction Contingency 25%	920,783.10
Estimated Total Cost	\$5,513,730.91

Funding Sources	Approved Funding	Unfunded
Utility Funding		
Utility Funding 2016	1,019,827.00	
Utility CIP Fund Balance 2017	116,506.12	
Total Funded to Date	1,136,333.12	
Required Additional Funding (utility)		77,486.00
Paving and Drainage Funding		
General Fund 2016	474,815.29	
2016 Bond Issue	2,500,000.00	
Total Funding to Date	2,974,815.29	
Required Additional Funding		1,325,096.50
*Overall Total (Requesting Council Approval for unfunded)	\$4,111,148.41	\$1,402,582.50

The additional unfunded dollars will obligate in the 2019 budget process (with council approval).
 Staff is requesting City Council approval to advertise for bids for construction for this project.

REDBUD DRIVE ROADWAY RECONSTRUCTION CIP 153 (RFP 2018-002)



LOCATION MAP - NOT TO SCALE

CITY OF FORNEY, TEXAS

CITY HALL~ 101 EAST MAIN STREET, FORNEY, TEXAS 75028

Exhibit B

ENGINEER'S STATEMENT OF PROBABLE CONSTRUCTION COST
 THE CITY OF FORNEY
 REDBUD DRIVE IMPROVEMENTS 95%

7/5/2018

CRIADO & ASSOCIATES

REDBUD DRIVE ROADWAY RECONSTRUCTION (CIP 153 - RFP 2018-002)					
	<i>Paving and Drainage Improvements</i>	Quantity - Total	Unit	Unit Price - July 2018	Sub-Total
					\$2,751,245.60
	<i>Water Improvements</i>	Quantity	Unit	Unit Price	Extended Amount
					\$424,022.91
	<i>Wastewater Improvements</i>	Quantity	Unit		Extended Amount
					\$483,863.88
				Sub-Total	\$3,659,132.39
	Contingency (5% Total - Includes 1% for Construction Materials Testing)				\$182,957.00
	Total - Paving, Drainage & Utility Improvements				\$3,842,089.39
				Atmos Gas Line Relocation	\$518,405.74
				Rounded Total	\$4,360,500.00
	<i>Alternate Bid</i>				
A1	Channel Debris Removal	4	STA	\$6,000	\$24,000
This is a preliminary estimate (95% plans) - not for construction. EEOPCC was prepared under the direct supervision of Kelly C. Moncrief, P.E. (7/5/2018) Texas Registration No. 96712 CRIADO & Associates, Inc. FIRM No. F-4373					