### May 13, 2021 Item No. 8.10. Northgate Bollard Project

Sponsor: Emily Fisher, Assistant Director of Public Works

Reviewed By CBC: City Council

**Agenda Caption:**Presentation, discussion, and possible action regarding a construction contract in the amount of \$143,576.80 with Brazos Paving, Inc. for the Northgate Bollard project.

#### **Relationship to Strategic Goals:**

- 1. Core Services and Infrastructure
- 2. Improving Mobility

Recommendation(s): Staff recommends approval.

**Summary:** This project includes the installation of bollards on Boyett Street between University and Patricia Street. This installation is meant to be deployed on weekends to close the street to vehicle traffic in conjunction with other traffic control. Currently the City has a contracted third-party vendor deploy steel barricades and traffic control to close Boyett. The bollards will remove the need for the steel barricades and contracted traffic control. The bollards and traffic control will be deployed by City staff.

The project was bid via sealed bid proposal in April 2021, bid #21-040. Three (3) sealed bids were submitted. The lowest bidder was not selected. Staff determined that the lowest bidder was a non-responsive bidder for this project because they were unable to provide a bid for a bollard that met the city's specification. Therefore, the award is to the lowest responsive bidder. The base bid plus Alternate#1 was accepted.

**Budget & Financial Summary:** Budget in the amount of \$230,000 is included for this project in the Streets Capital Projects Fund. A total of \$52,930.20 has been expended or committed to date, leaving a balance of \$177,069.80 in the total project budget for this construction contract

#### Attachments:

- 1. Bid Tabulation
- 2. Project Map

## City of College Station - Purchasing Division Bid Tabulation for #21-040 "Boyett Bollard Project" Open Date: Thursday, April 9, 2021 @ 2:00 p.m.

## **BASE BID**

GENERAL CONSTRUCTION ITEN	RUCTION ITEMS			Brazos Pavin	Brazos Paving, Inc. (Prewitt)	Jugan	Jugany Group Inc	-	Palasota Contracting, LLC	tracting, L	LLC
ltem	Description	QTY	NOM	Unit	Total	Unit	Total		Unit	Total	_
1	Mobilization	1	SJ	\$ 20,250.00	\$ 20,250.00	\$ 15,000.00	00.000.00	\$ 00	10,000.00	\$ 10,000.00	00.00
2	Traffic Control	1	LS	\$ 3,500.00	\$ 3,500.00 \$	\$ 15,000.0	15,000.00 \$ 15,000.00	\$ 00	10,000.00	\$ 10,000.00	00.00
3	Erosion and Sedimentation Control	1	LS	\$ 300.00	\$ 300.00	\$ 3,500.00	00.000	\$ 00	1,000.00	\$ 1,00	1,000.00
4	Sawcut and Removal of Existing Concrete Pavement	14.9	SY	\$ 120.00	\$ 1,788.00 \$		450.00 \$ 6,705.00	\$ 00	100.00	\$ 1,49	1,490.00
ß	Sawcut and Removal of Existing Sidewalk	5.0	SΥ	\$ 100.00	\$ 500.00	\$ 150.00	) \$ 750.00	<u>ک</u> 0 ک	100.00	\$ 50	500.00
9	Sawcut and Removal of Existing Asphalt Pavement	6.5	SY	\$ 80.00	\$ 520.00	\$ 210.00	) \$ 1,365.00	\$ 00	100.00	\$ 65	650.00
7	Removal of Existing Concrete Curb and Gutter	12.0	LF	\$ 20.00	\$ 240.00	\$ 300.00	) <b>\$ 3,600.00</b>	\$ 00	30.00	\$ 36	360.00
8	Reinforced Concrete Bollard Foundation	207	CF	\$ 50.00	\$ 10,350.00	\$ 15.00	0 \$ 3,105.00	<b>30</b> \$	25.00	\$ 5,17	5,175.00
6	Brick Pavers	1.6	SΥ	\$ 225.00	\$ 360.00	\$ 750.00	00.00.00	\$ 00	300.00	\$ 48	480.00
10	Concrete Sidewalk	3.4	SΥ	\$ 135.00	\$ 459.00	\$ 850.00	00.090.000	\$ 0C	100.00	\$ 34	340.00
11	4" Slotted French Drain System	99	LF	\$ 120.00	\$ 7,920.00	\$ 6.00	00.996.00	\$ 00	200.00	\$ 13,200.00	00.00
12	4" PVC Drain System	48	LF	\$ 90.00	\$ 4,320.00	\$ 9.00	) <b>\$ 432.00</b>	\$ 0C	200.00	\$ 9,60	9,600.00
13	Bollard Assembly	18	EA	\$ 3,944.00	\$ 70,992.00	Ş	4,000.00 \$ 72,000.00	\$ 00	2,000.00	\$ 36,000.00	00.00
14	Bollard Instalation	18	EA	\$ 300.00	\$ 5,400.00	Ş	1,500.00 \$ 27,000.00	\$ 00	200.00	\$ 3,600.00	00.00
		BASE	BASE BID TOTAL	\$	126,899.00	\$	152,943.00	\$ 0		92,395.00	<b>5.00</b>

# ALTERNATE 1

GENERAL CONSTRUCTION ITEM	IRUCTION ITEMS			Brazos Pav	ing, In	Brazos Paving, Inc. (Prewitt)		Jugany Group Inc	roup	Inc	Pala	Palasota Contracting, LLC	tract	ing, LLC
ITEM	DESCRIPTION	QTΥ	UNIT	Unit		Total		Unit		Total	[	Unit		Total
1	1" Mill and Wedge Grind	602	SΥ	\$ 8.	8.00 \$	4,816.00	Ş	25.00	ţ,	25.00 \$ 15,050.00	Ş	5.00	Ş	5.00 \$ 3,010.00
2	Tack Coat	30	GAL	\$ 10.	10.00 \$	300.00	Ş	90.06	Ŷ	90.00 \$ 2,700.00	Ş	50.00 \$	Ş	1,500.00
3	2" Type 'D' Overlay	68	TON	\$ 150.00	30 \$	10,200.00	Ş	250.00	ţ,	250.00 \$ 17,000.00	Ş	200.00	Ş	\$ 13,600.00
4	Pavement Marking, Thermoplastic w/ sealant, Yellow, Double 4" Solid lines	70	LF	,e Ş	9.35 \$	654.50 \$	Ŷ	35.00	ş	35.00 \$ 2,450.00 \$	Ŷ	20.00	Ŷ	20.00 \$ 1,400.00
5	Pavement Markings, Thermoplastic w/ sealant, White 6" Solid	41	LF	\$ 8.	8.80 \$	360.80	Ş	45.00	Ş	45.00 \$ 1,845.00	Ş	20.00 \$	Ş	820.00
9	Pavement Markings, Thermoplastic w/ sealant, White 24" Solid	15	LF	\$ 23.	10 \$	23.10 \$ 346.50 \$	Ş	60.00	Ş	\$ 00.006 \$ 00.09	Ş	100.00	Ş	100.00 \$ 1,500.00
	ALTERN	ATE 1 S	ALTERNATE 1 SUBTOTAL	\$		16,677.80	\$		39	39,945.00	Ş		21	21,830.00
	BASE BID (+) ALTERNATE 1 TOTAL	ERNATI	E 1 TOTAL	<del>s</del>	Ļ	143,576.80	s		192	192,888.00	ь		114	114,225.00
		Bid (	Bid Certification		Υ			(	)			λ		
			Bid Bond		Υ			1	2			γ		
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