



CITY OF KYLE

100 W. Center St.
Office (512) 262-3958

Kyle, Texas 78640
Fax (512) 262-3915

MEMORANDUM

TO: Scott Sellers, City Manager

FROM: Leon Barba, P.E., City Engineer

DATE: May 31, 2017

SUBJECT: 2017 Miscellaneous Streets Micro-Surfacing and Repair Project

Public bids were received on May 26, 2017 from two bidders for the referenced project. There is a limited number of contractors in the state who do micro-surfacing type work.

The scope of the work is primarily the application of a polymer-modified emulsion known as micro-surfacing. However, there is a section of Spring Branch Drive from Hunter Drive to Burleson Street where removal and replacement of the existing surface is required and it will be replaced with full depth hot mix asphalt.

The following roads are scheduled for resurfacing/repair:

- Spring Branch Drive – Hogan to Burleson Street
- Lake Washington Drive – Goforth Road to Spillway Drive
- Indian Paintbrush Drive – Windy Hill Road to Dandelion Loop
- Kohler's Crossing – FM 1626 to Kyle Crossing

The low bid is from Viking Construction, Inc. and they have been in business for over 25 years. Their specialty is micro-surfacing and slurry seal. They completed the work on all of our previous contracts and have done good work.

Therefore, I recommend award of this contract to the low bidder, Viking Construction, Inc., in the amount of \$468,755.27.

The contractor intends to complete the micro-surfacing work later this year around October, 2017. The hot mix asphalt work on Spring Branch Drive from Hunter Drive to Burleson Street will be done during the summer months while school is out.

Please let me know if you need any additional information.

Xc: James Earp, Assistant City Manager
Harper Wilder, Public Works Dept.
Perwez Moheet, Finance Dept.

BID TABULATION

DATE: May 26, 2017

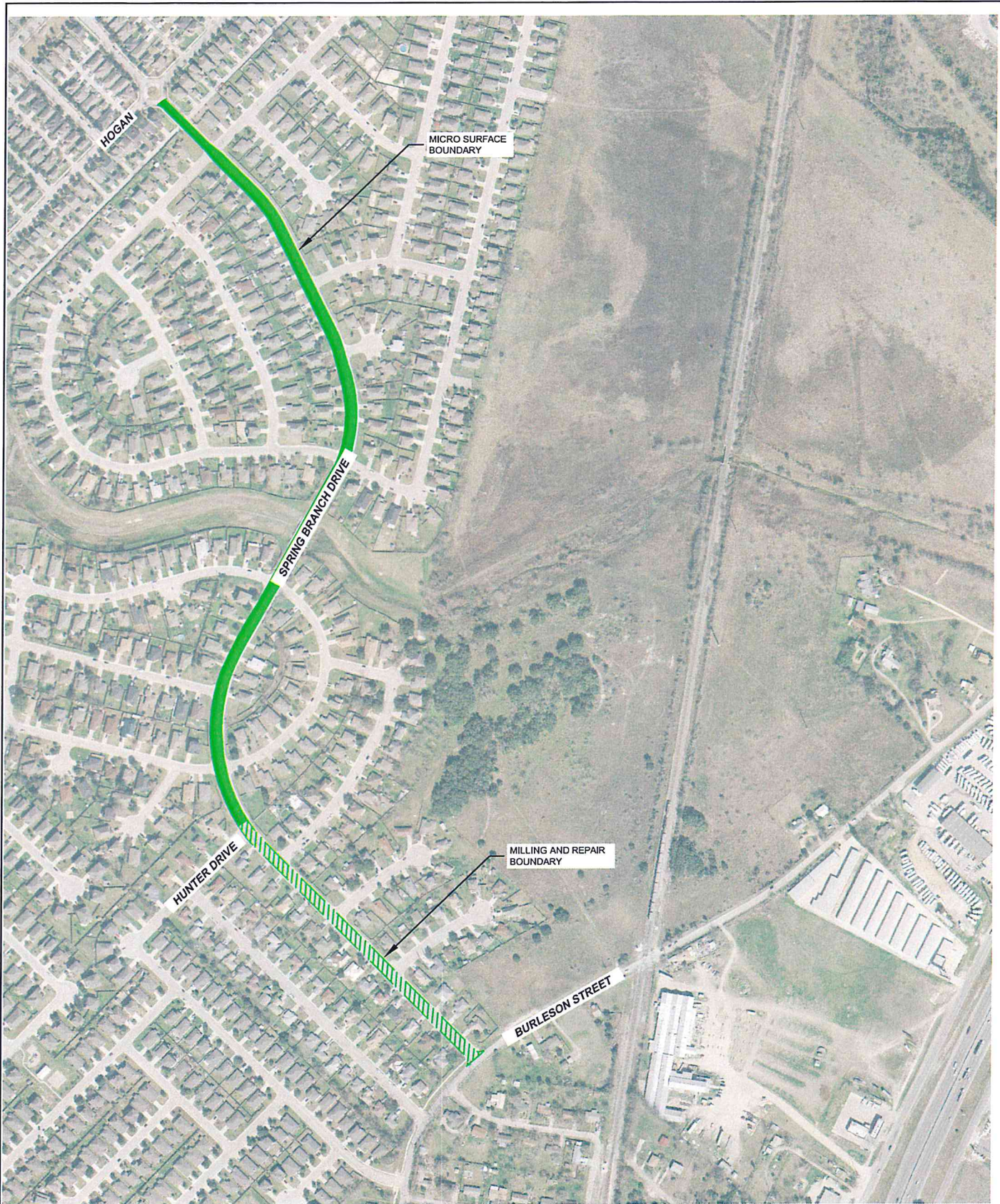
TIME: 10.00 AM

CITY OF KYLE
2017 MISCELLANEOUS
STREETS MICRO-SURFACING
AND REPAIR PROJECT

Viking Construction Inc
2592 Shell Road
Georgetown, Tx 78626

Intermountain Slurry Seal Inc
701 East Main Street
Lewisville, Tx 75057

		TOTAL AMOUNT BASE BID SCHEDULE (SUM OF ITEMS 1 THROUGH 20)	UNIT	PLAN QUANTITY	UNIT PRICE (\$)	AMOUNT (\$)	PLAN QUANTITY	UNIT PRICE (\$)	AMOUNT
1	SP803S - LS	BARRICADES, SIGNS, TRAFFIC HANDLING, AND TEMPORARY SIGNS/ MARKINGS	LS	4	700.00	2,800.00	4	3,538.99	14,155.96
2	700S-TM	MOBILIZATION	LS	1	20,000.00	20,000.00	1	57,287.73	57,287.73
3	SS330 - A	MICRO - SURFACING (POLYMER MODIFIED)	SY	69198	3.35	231,813.30	69198	2.87	198,598.26
4	315S-A	REMOVE STAB AND ASPH - 4" (BETWEEN N BURLESON AND HUNTER DRIVE)	SY	6066	5.89	35,728.74	6066	9.01	54,654.66
5	340S.4	TYPE C HMA (2.0") (BETWEEN BURLESON AND HUNTER DRIVE) - LIFT 1	TO N	665	102.80	68,362.00	665	118.40	78,736.00
6	340S.4	TYPE C HMA (2.0") (BETWEEN BURLESON AND HUNTER DRIVE) - LIFT 2	TO N	665	102.80	68,362.00	665	118.40	78,736.00
7	306S	PRIME COAT	GAL	866	6.13	5,308.58	866	1.29	1,117.14
8	SS330-B-ALT	MICRO SURFACING SCRATCH COURSE (POLYMER MODIFIED TYPE II)	SY	470	4.50	2,115.00	470	5.66	2,660.20
9	863S - 4	REFLECTORIZED PAVEMENT MARKERS, TYPE II-B-B (REFLECTORIZER TO MARK FIRE HYDRANT)	NO	31	10.50	325.50	31	25.74	797.94
10	874S - A	ELIMINATING EXISTING PAVEMENT MARKINGS - ALL WIDTHS	LS	FIELD VERIFY	7,875.00	7,875.00	FIELD VERIFY	38,607.19	38,607.19
11	871S - A24 SW - ALT	100 MIL SOLID WHITE STOP BAR (24")	LF	758	7.35	5,571.30	758	6.82	5,169.56
12	871S-A-4SY-ALT	REFLECTORIZED TYPE I PAVEMENT MARKINGS, 4" SOLID PARALLEL YELLOW , 100 MIL (MIDDLE LANE)	LF	4360	0.37	1,613.20	4360	0.49	2,136.40
13	871S-A12SW-ALT	REFLECTORIZED TYPE I PAVEMENT MARKINGS, 12" SOLID WHITE , 100 MIL (PEDESTRIAN CROSSING)	LF	640	3.68	2,355.20	640	3.00	1,920.00
14	871S-A4SW-ALT	REFLECTORIZED TYPE I PAVEMENT MARKINGS, 4" SOLID WHITE , 100 MIL (SHOULDER)	LF	2025	0.37	749.25	2025	0.49	992.25
15	871S	REFL PAV MARK TY I (W) (RR XING) (100 MIL)	EA	4	1,312.50	5,250.00	4	579.11	2,316.44
16	871S	REFLECTORIZED TYPE I PAVEMENT (W), 18" YLD TRI , 100 MIL	EA	10	4.20	42.00	10	57.91	579.10
17	871S-B8W	REFLECTORIZED TYPE I DIRECTION (WORD "ONLY"), 8" WHITE 100 MIL	EA	5	131.25	656.25	5	124.83	624.15
18	871S-C	REFLECTORIZED TYPE I ARROW SYMBOL, 8" WHITE 100 MIL	EA	10	105.00	1,050.00	10	106.81	1,068.10
19	871S-A4BW-ALT	REFLECTORIZED TYPE I PAVEMENT MARKINGS, 4" BROKEN WHITE , 100 MIL (LANE SEPARATOR)	LF	9535	0.37	3,527.95	9535	0.49	4,672.15
20	6001	2- PORTABLE CHANGEABLE MESSAGE SIGN	DAY	30	175.00	5,250.00	30	257.38	7,721.40
BASE BID SUM						\$ 468,755.27	\$	552,550.63	



1 **SPRING BRANCH DRIVE**
SCALE : 1" = 500'



**ROAD RESURFACING
PROJECT 2017**

**SPRING BRANCH DRIVE
(BURLESON STREET TO HOGAN)
KYLE, TX**

PROJECT: _____
DRAWN: **KG**
DATE: **3-30-2017**

SHEET 1



① LAKE WASHINGTON DRIVE
SCALE : 1" = 500'

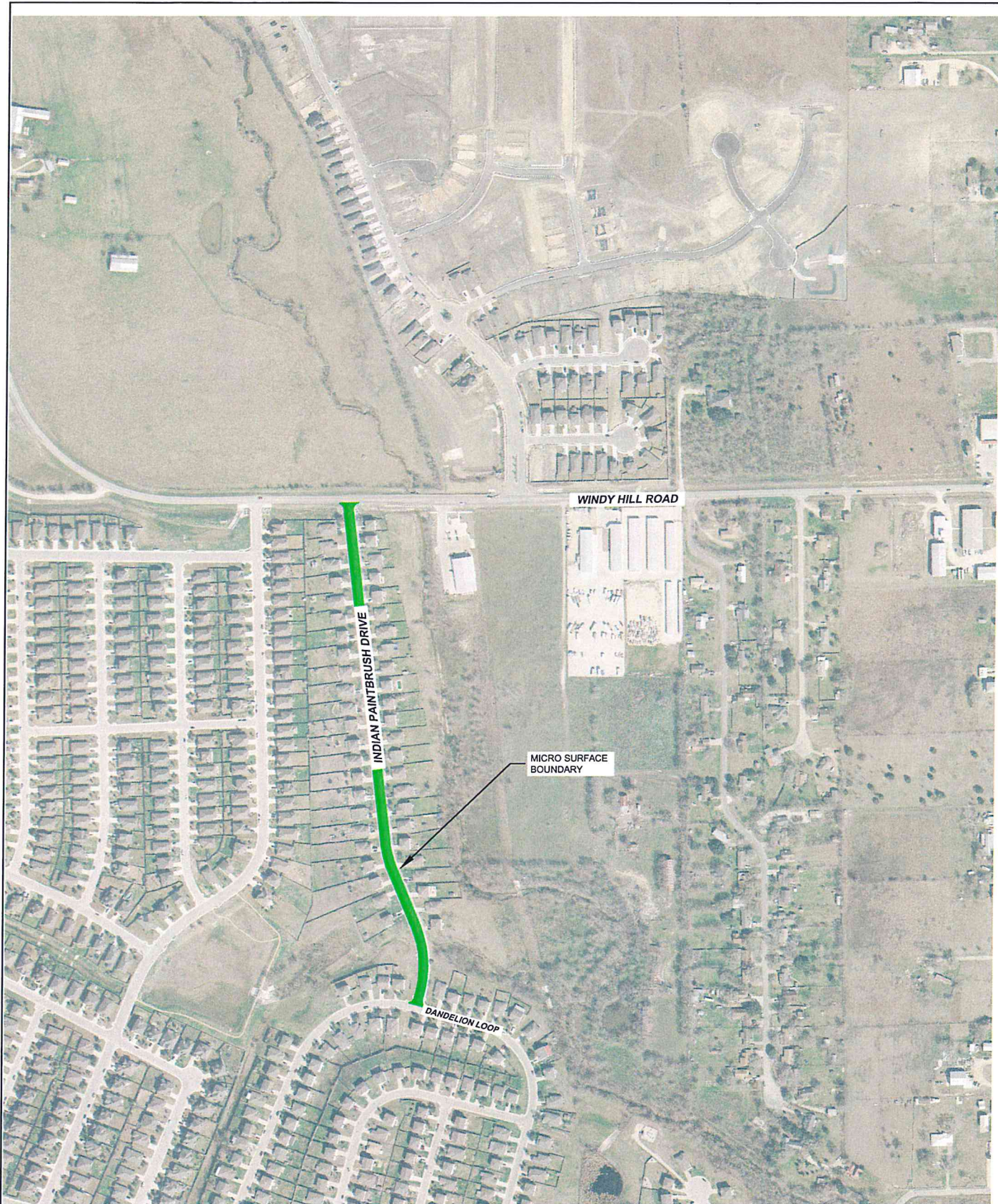


**ROAD RESURFACING
PROJECT 2017**

**SPRINGS BRANCH DRIVE
(GOFORTH ROAD TO SPILLWAY DRIVE)
KYLE, TX**

PROJECT: _____
DRAWN: **KG**
DATE: **3-30-2017**

SHEET 2



① **INDIAN PAINTBRUSH DRIVE**
SCALE : 1" = 500'



**ROAD RESURFACING
PROJECT 2017**

**INDIAN PAINTBRUSH DRIVE
(DANDELION LOOP TO WINDY HILL ROAD)
KYLE, TX**

PROJECT: _____
DRAWN: **KG**
DATE: **3-30-2017**

SHEET 3



1 KOHLER'S CROSSING
SCALE: 1" = 500'



**ROAD RESURFACING
PROJECT 2017**

**KOHLER'S CROSSING
(FM 1626 TO KYLE CROSSING)
KYLE, TX**

PROJECT: _____

DRAWN: **KG**

DATE: **3-30-2017**

SHEET 4