



Staff Report

Subject: Microsurfacing

Department/Program: Public Works / Streets and Sidewalks

Recommendation: We recommend awarding the unit price contract to Donelson Construction through the Greene County cooperative bid contract.

Explanation: From 2015 to 2017 Donelson Construction of Clever, MO demonstrated their patented microsurfacing pavement treatment on Graywood, White Acre, Country Creek, Hillsdale, Aspen Village, Forest Village, Arborwood, Ballywood, Marywood, Bitterwood, Blazewood, Goldwood, Golfwood, Lemonwood and Statewood. This treatment has also been used by the City of Rolla, MO and the City of Kirkwood for several years with satisfaction.

In 2017 Ballwin utilized Donselson through the Greene County, MO cooperative purchase clause in their bid specifications.

Based on Donelson's unit price bid, Ballwin's cost will be \$143,747.58. The 2019 budget amount is \$137,500.

Submitted By: JIM LINK, DIRECTOR OF PUBLIC WORKS

Date: 7/3/2019



Ph: (417) 743-2694

Fax: (417) 743-2945

1075 Wise Hill Road, Clever, MO 65631

ESTIMATE

May 24, 2019

City of Ballwin
200 Park Dr
Ballwin, MO 63011

Donelson Construction Co., LLC is pleased to provide the following quote for the installation of our patented Modified Aggregate Quick Set (MAQS®) Surfacing and PressurePave™ Systems. The prices include all labor equipment, materials and traffic control.

The unit prices for the separate materials are as follows (per yd2):

PressurePave™ - \$0.70

MAQS-Flex - \$3.79

MAQS®-2 Surfacing - \$3.79

Ramsey	From:	Hwy 100	To:	Ries Rd	Yd2:	13,253
Crack Seal				\$9,277.10	Flex yd2:	286
MAQS-Flex				\$1,083.94		
MAQS-2				\$50,228.87		
Total				\$60,589.91		
Rethmeier	From:	Essen	To:	Cul-de-sac	Yd2:	1,235
Crack Seal				\$864.50	Flex yd2:	-
MAQS-Flex				\$0.00		
MAQS-2				\$4,680.65		
Total				\$5,545.15		
Woerther	From:	Essen	To:	End	Yd2:	1,213
Crack Seal				\$849.10	Flex yd2:	-
MAQS-Flex				\$0.00		
MAQS-2				\$4,597.27		
Total				\$5,446.37		

Rasch Ct	From: Woerther	To: Cul-de-sac	Yd2:	1,353
Crack Seal		\$947.10	Flex yd2:	-
MAQS-Flex		\$0.00		
MAQS-2		\$5,127.87		
Total		\$6,074.97		

Essen	From: Ries Rd	To: End	Yd2:	4,410
Crack Seal		\$3,087.00	Flex yd2:	56
MAQS-Flex		\$212.24		
MAQS-2		\$16,713.90		
Total		\$20,013.14		

Turfwood	From: Twigwood Dr	To: End	Yd2:	5,958
Crack Seal		\$4,170.60	Flex yd2:	333
MAQS-Flex		\$1,262.07		
MAQS-2		\$22,580.82		
Total		\$28,013.49		

Towerwood	From: Turfwood	To: Turfwood	Yd2:	4,014
Crack Seal		\$2,809.80	Flex yd2:	11
MAQS-Flex		\$41.69		
MAQS-2		\$15,213.06		
Total		\$18,064.55		

GRAND TOTAL: \$143,747.58