



Memo

TO: Mayor Manier and City Council
FROM: Ed Andrews, Public Works Director
DATE: April 14, 2017
SUBJECT: Change Order #1: Additional Spray Patch
Section No: 16-00000-00-GM

On November 7, 2016, the City awarded MFT General Maintenance Section No: 16-00000-00-GM to RA Cullinan & Son for \$819,709.14. This is an IDOT standard unit price based contract, allowing for the addition and deletion of quantities as conditions require. Work under this contract includes 6.65 miles of seal coating, 2.8 miles north of Boyd Parkway and 1.7 & 2.2 miles in Rolling Meadows North and South. Areas within Rolling Meadows will also receive additional three foot (3') wide "milling and fill" along both sides of the pavement to help correct edge raveling along the curb line.

A provision of 30T of spray patching was allocated (similar to the quantities used in last year's contract), which translated into approximately 2112 Square Yards of spray patch at a typical single lift application rate of 25lbs/SY. City staff marked out and measured the following quantities based on current field conditions.

S. Rolling Meadows	1,381 SY
N. Rolling meadows	3,443 SY
<u>N. of Bypass</u>	<u>863 SY</u>
Total	5,687 SY

This increase due to actual conditions and multiple lifts of spray patch. A net increase of 3,575SY or approximately 52T of spray patch is needed. Since this work is ongoing, staff contracted members of the Public Works Committee who requested it be added to the consent agenda for ratification to insure no delay to the work.

This work is being completed as a Change Order for an addition to the contract of **\$33,394**, (at the bid award price of \$642.21 per ton). A 4% increase to the contract, to be funded from MFT.

This matter has been placed on the City Council meeting agenda of Monday, April 17, 2016 for review and ratification.