OFFICE OF THE SHERIFF





JIM SKINNER, SHERIFF

DATE:

April 22, 2019

TO:

Collin County Commissioners Court

FROM:

Jim Skinner, Collin County Sheriff

RE:

Change Order to Motorola Contract for P25 Radio System

Change Order #9 includes:

Celina

Structural Study – Since our original Structural Study, there has been a change in the placement of the Microwave on the water tower in West McKinney. This study will analyze the impact of the increased microwave height - \$2,622.65.

Additional Waveguide to accommodate the change with the Microwaves on the McKinney water tower - \$16,618.75.

Frisco

Structural Study – Since our original Structural Study, there has been a change in the placement of the Microwave on the water tower in West McKinney. This study will analyze the impact of the increased microwave height - \$2,163.61.

Move microwaves to accommodate the microwave path from Frisco to McKinney. \$14,455.44

Anna

Price increase on Anna Shelter bid. The contract was signed with Motorola in December 2016 and projected to be completed in mid-2018. Due to delays caused by the county, pricing has increased for the shelters - \$15,369.00.

Console Light Tree Controllers

Supply and install 8 Console Light Tree Controllers. These Controllers will work with the Xybix Light-Trees in the new Dispatch Center - \$2,311.11

Wylie and Ridgeview Towers

Provide an 8 port line card at Wylie and Ridgeview Towers - \$4,065.15.

Control Station Project Credits

Removed VHF / Dual Mode capability from 21 Control Stations and associated VHF Antenna Systems - \$17,908.49.

Wylie Microwave Project Credits

Removed rectifier, breaker panel, dehydrator and wall mount, distribution manifold and associated installation costs - \$10,435.4.

Project Management Time for Change Order:

3-days Motorola PM time - \$3,416.67.

The total cost of this change order is \$16,059.43. The new contract value is \$11,220,520.81, making the contract delta \$512,739.81

JOS/pp