

## Memo

TO:

Mayor Manier and City Council

FROM:

Ed Andrews, Public Works Director

DATE:

December 28th, 2017

SUBJECT:

Salt Shed - Supporting City Effort

Post Ratification for Additional Aggregate (upper end adjustment of \$493)

## **EXECUTIVE SUMMARY:**

Council has previously awarded two major contracts supporting the establishment of a new 60'x80' Salt Shed for the year-round, under roof storage of salt and other potential winter treatment abrasives. Additional site work items are being supporting by in-house staff and equipment. This includes the hauling and placing of aggregate for the access roadway and base for the interior and exterior concrete slabs.

Staff sought Council and was approved for \$15,000 of aggregate. The final cost of the aggregate is \$15,439.47 which included some of the aggregate as reclaimed CM-6 "reclaimed concrete" versus CA-6 "brownstone" due to the high moisture content of CA-6.

As such an additional \$439.17 was incurred. This matter has been placed on the City Council consent agenda of Tuesday, January 2<sup>nd</sup>, 2017 for post-ratification review and approval.

This would be used anticipated from the site work line item budget of \$50,000 of the overall project's \$300,00 budget.

Project Items to-date:

Boundary Survey – Central Illinois Consulting Inc. \$ 1,350
Soil Borings by Ramsey Geotech \$ 1,800
Structural Foundation Design by Maurer-Stutz \$ 3,500
Superstructure by Greenfield \$ 58,000
Reinforcing Steel by Mathis-Kelley \$ 14,833
\*Aggregate by City \$ 15,500
Foundation Package by Stark \$ 121,225

Total as of 12-28-17\$216,208

Remaining items:

Site Work \$34,500 Contingency \$40,000

Overall Budget:

\$290k as of 12-27-17

CC:

File