

Memo

TO: Mayor Manier and City Council

FROM: Ed Andrews, Public Works Director

DATE: November 17th, 2017

SUBJECT: Salt Shed – Supporting City Effort

Post Ratification for Aggregate for Access Roadway & Concrete Slab Base

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.

To-date Staff has hauled and placed 300T of aggregate at a scale price of \$16.15 from the Farmdale Pit in East Peoria for access road and an additional 500T of aggregate fill is estimated for the interior base. An estimated cost for this material is \$12,920, as such an approval for up to \$15,000 is sought.

This matter has been placed on the City Council consent agenda of Monday, November 20th, 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 \$ 15,000
Foundation Package by Stark \$ 121,225

Total as of 10-6-17 \$215.708

Remaining items:

 Site Work
 \$ 35,000

 Contingency
 \$ 40,000

Overall Budget: \$290k as of 11-17-17

cc: File