

## Board of Commissioners of Cook County

118 North Clark Street Chicago, IL

## **Legislation Text**

File #: 18-5421, Version: 1

## PROPOSED COMPLETION OF CONSTRUCTION APPROVAL RESOLUTION (TRANSPORTATION AND HIGHWAYS)

**Department:** Transportation and Highways

Other Part(ies): D. Construction, Incorporated, Coal City, Illinois

**Action:** Approval of the Proposed Completion of Construction Approval Resolution

Good(s) or Service(s): Construction Services - Group 1 - 2013

**Location of Project:** Central Avenue - 135<sup>th</sup> Street to 127<sup>th</sup> Street; Central Avenue over Tinley Creek; 151<sup>st</sup> Street at Jack Hille Middle School; 104<sup>th</sup> Avenue South of 167<sup>th</sup> Street, in the Villages of Alsip, Crestwood, Orland Park and in the City of Oak Forest

Section: 12-W3913-04-RS

**County Board District:** 6 and 17

Contract Number: 13-23-022

Federal Project Number: N/A

Federal Job Number: N/A

Final Cost: \$1,595,440.84.

**Percent Above or Below Construction Contract Bid Amount:** (\$363,613.86) or 18.56% below the Construction Contract Bid Amount

**Summary:** The Department of Transportation and Highways respectfully requests approval of the Proposed Completion of Construction Approval Resolution for construction services in the Villages of Alsip, Crestwood, Orland Park and in the City of Oak Forest.

The improvements consisted of milling and resurfacing the existing pavement with hot-mix asphalt, recycling of the existing pozzolanic base, pavement patching, drainage additions and adjustments, landscaping, traffic control and protection, pavement marking and signing on Central Avenue-135<sup>th</sup> Street to Calumet Sag Road; various bridge repairs, epoxy crack injection, stone rip rap, removal and replacement of settled sidewalk, bridge deck waterproofing membrane, hot-mix asphalt overlay and traffic control and protection on Central Avenue over Tinley Creek; new traffic signal

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installation, traffic control and protection, pavement marking and signing on 151<sup>th</sup> Street at Jack Hille Middle School; correction of a chronic flooding problem, vertical adjustments of an existing drainage structure, outlet restrictor system, ditch regarding, pipe underdrains, aggregate ditch checks, stone infiltration channel, landscaping, traffic control and protection on 104<sup>th</sup> Avenue south of 167<sup>th</sup> street and other related work to complete the project.

The final project cost was \$1,595,440.84. The decrease is attributed to the difference between the estimated quantities and actual field quantities of work performed with decrease in asphalt items, excavation items, aggregate items and concrete items.