



Memo

TO: Mayor Manier and City Council
FROM: Ed Andrews, Public Works Director
DATE: September 14, 2018
SUBJECT: Construction Inspection Assistance for the
Cruger Road Recreation Trail – Phase 2, Sec # 16-00119-00-BT

Council will recall IDOT's recent bid opening and award of the above mention project to Stark Excavating, Inc. in an amount of \$359,285.00. Total available Transportation Alternative Program (TAP) funds for that application cycle in January of 2016 were \$282,987 resulting in a local construction dollar match of \$76,298 (or 79%/21%). It should be noted that the original application anticipated that the TAP's upper-end cost could be exceeded since the overall project was estimated at \$418,892.

Construction inspection assistance for this project was discussed with the Public Works Committee since the TAP funds will be maximized for construction. A discussion of traditional consulting engagement or possible assistance from Tazewell County Highway Department. They would propose this work under their 8% of total construction costs.

Tazewell County Highway (8% Const)	\$28,742 at award, adjusted to final
Hutchison Engineering (T&M, NTE)	\$34,000
Terra Engineering (T&M, NTE)	\$32,000

While we do not anticipate any significant changes in the work, we do have a request for increase in PCC Driveway Pavement from 6" to 8" and possible addition of three ADA ramps. All three quotations for assistance are very comparable, we would look to consider Tazewell County.

This matter has been placed on the agenda for the City Council meeting of September 17th, 2018, for review and consideration.

cc: File

R E S O L U T I O N

WHEREAS, Road District engineering for M.F.T. Construction, M.F.T. Maintenance and Township Bridge Program is to be performed by the County with its own forces and payment to be made on a percentage basis, as predetermined and agreed upon between the county and the Department.

AND WHEREAS, the Board has determined that the County will provide the following services:

CONSTRUCTION -- Preliminary engineering (including surveys, normal design, specifications and estimates)

CONSTRUCTION ENGINEERING -- (including resident engineer, structure layout, general inspection, testing, Bituminous and concrete proportioning, preparation of pay estimates, reports and final papers.

MAINTENANCE -- including investigation of the highways to be maintained, preparations of the estimate and proposal, advertising and taking bids, field supervision, preparation of pay estimates, reports and final papers.

NOW THEREFORE BE IT RESOLVED, by the County Board of Tazewell County that, for Engineering performed by the County with its own forces the fee shall be eight (8) percent of the actual construction cost and four (4) percent of the actual maintenance cost. For work performed by a private engineer or consultant the fee shall be established by an approved engineering agreement.

BE IT FURTHER RESOLVED, that this resolution dated this 29th day of November 1990 shall become effective January 1, 1991, and shall supersede any previous resolutions on this subject.

AND BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit two certified copies of this resolution to the District office of the Department of Transportation.

STATE OF ILLINOIS)
)
COUNTY OF TAZEWELL)

I, Duane A. Gray, County Clerk in and for said County, in the State aforesaid, and keeper of the records and files thereof, as provided by statute, do hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by the Tazewell County Board at its regular meeting held in Pekin on November 29, 1990.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seal of said County at my office in Pekin in said County this 29th day of November, A.D. 1990.

Duane A. Gray
County Clerk

SEAL

Motion to approve was made by Member McGill, seconded by Member Habecker, carried by Voice Vote.

COMMITTEE REPORT

MR. CHAIRMAN AND MEMBERS OF THE TAZEWELL COUNTY BOARD:

Your Highway Committee has considered the following RESOLUTION and recommends it be adopted by the Board:

Robert Yoder
Clifford Schrock

Greg Sinn
