City of Carroll

112 E. 5th Street Carroll, Iowa 51401-2799 (712) 792-1000 FAX: (712) 792-0139

MEMO TO: Gerald L. Clausen, City Manager

FROM: Randall M. Krauel, Director of Public Works RMK

DATE: May 18, 2016

SUBJECT: Third Street Storm Sewer Improvements - 2016

- Public Hearing on Plans, Specifications, Form of Contract and Estimate of Cost
- Resolution Adopting Plans, Specifications, Form of Contract and Estimate of Cost

On May 5, 2016, plans, specifications, form of contract and estimate of cost for the Third Street Storm Sewer Improvements project were filed. The plans were prepared by JEO Consulting Group, Inc. with Semke & Associates performing the topographic survey. The plans, specifications, form of contract and estimate of cost are summarized as follows:

PLANS

The plans detail storm sewer improvements along Third Street. The work is divided into two groups generally defined as follows:

- Group "A" (West Basin): The West Basin improvements extend from U.S. Highway 71 east to approximately Adams Street. The West improvements are estimated to be 2,400 feet in length.

- Group "B" (East Basin): The East Basin improvements extend from Court Street east to East Street, north along East Street, under the Union Pacific Railroad tracks, and connect to the existing storm sewer system. The East improvements are estimated to be 1,000 feet in length with the railroad crossing.

A Vicinity Map illustrating the project location is attached.

SPECIFICATIONS

The specifications further detail the construction of the planned improvements. The specifications are the Statewide Urban Design and Specifications (SUDAS) Standard Specifications plus Supplemental Specifications.

FORM OF CONTRACT

The form of contract is the SUDAS sample form.

ESTIMATE OF COST

The estimate of cost is as follows:

Group A	$1,145,600.00
Group B	$763,515.00
Total	$1,909,115.000

The current estimated total project cost is as follows:

	West Basin	East Basin	Total
Engineering Services	$85,118.50	$67,306.50	$152,425.00
Permitting			$200.00
Bond Issuance			$15,400.00
Construction	$1,145,600.00	$763,515.00	$1,909,115.00
Total			$2,077,140.00

Project funding is currently identified as follows:

Storm Water Utility, F.Y. 15 – 16	$155,000.00
Storm Water Utility, F.Y. 16 – 17	$745,000.00
G.O. Bond	$670,400.00
Total	$1,570,400.00

The total estimated project cost exceeds the project funding. It is recommended to proceed with bid receipt and decide on award based on the bid results.

The project schedule is anticipated to be as follows:

Bid Receipt	June 7, 2016
Bid/Contract Award Consideration	June 13, 2016
Construction Completion	November 15, 2016

RECOMMENDATION: Mayor and City Council consideration, conduction of a public hearing and passage and approval of the Resolution Adopting the Plans, Specifications, Form of Contract and Estimate of Cost for the Third Street Storm Sewer Improvements – 2016 project.

RMK:ds

attachments (2)

RESOLUTION NO. _____

RESOLUTION ADOPTING THE PLANS, SPECIFICATIONS, FORM OF CONTRACT AND ESTIMATE OF COST FOR THE THIRD STREET STORM SEWER IMPROVEMENTS – 2016 PROJECT.

WHEREAS, on the 5th day of May, 2016, plans, specifications, form of contract and estimate of cost were filed for the construction of public improvements described in general as Third Street Storm Sewer Improvements – 2016; and,

WHEREAS, notice of public hearing on the plans, specifications, form of contract and estimate of cost for said public improvements was published.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CARROLL, IOWA, that said plans, specifications, form of contract and estimate of cost are hereby adopted as the plans, specifications, form of contract and estimate of cost for said public improvements, as described in the preamble of this Resolution.

Passed and approved by the Carroll City Council this 23rd day of May, 2016.

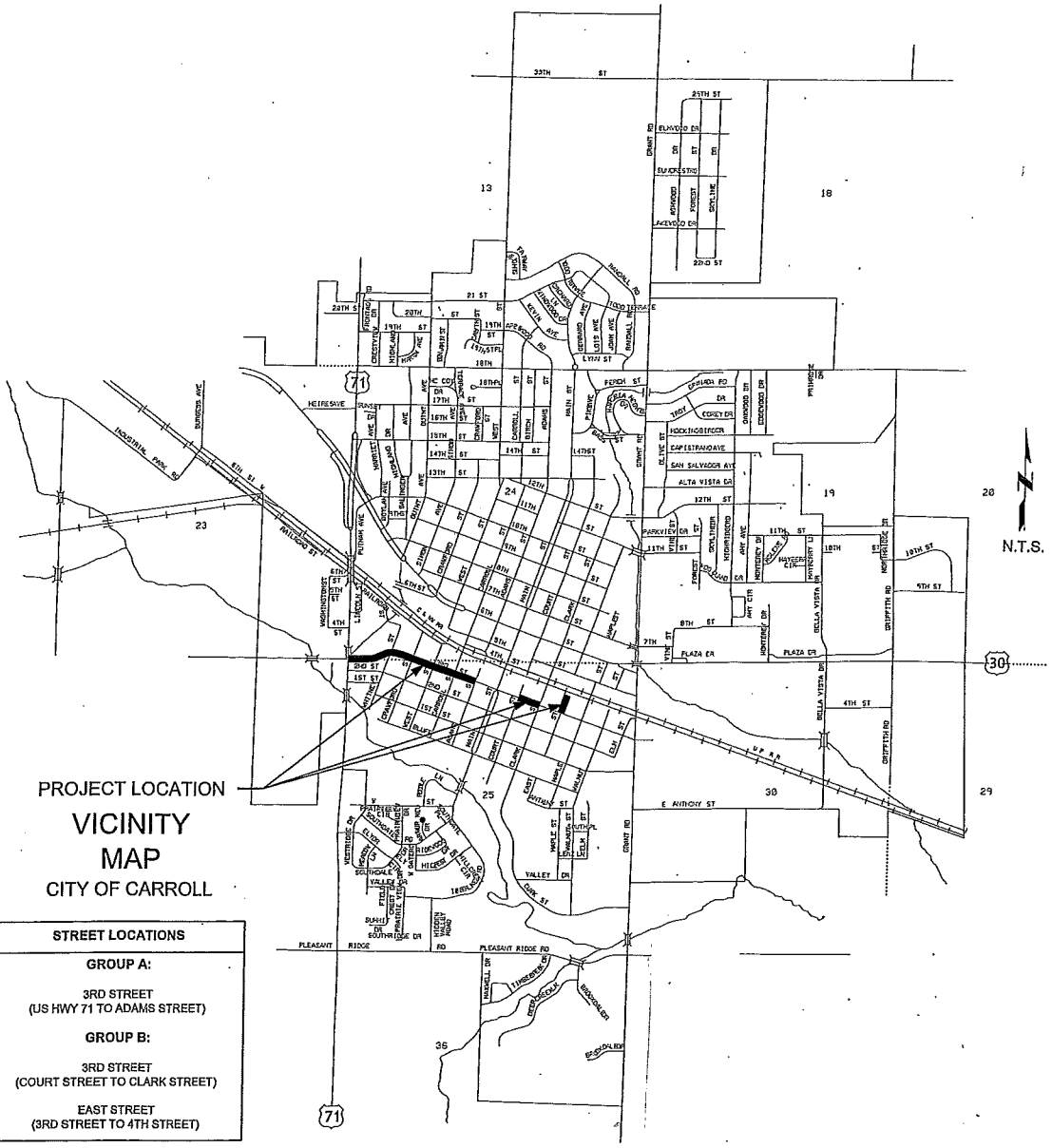
CITY COUNCIL OF THE
CITY OF CARROLL, IOWA

By: _____
Eric P. Jensen, Mayor

ATTEST:

By: _____
Laura A. Schaefer, City Clerk

THIRD STREET STORM SEWER IMPROVEMENTS
2016
CARROLL, IOWA



STREET LOCATIONS
GROUP A:
3RD STREET (US HWY 71 TO ADAMS STREET)
GROUP B:
3RD STREET (COURT STREET TO CLARK STREET)
EAST STREET (3RD STREET TO 4TH STREET)