


COUNCIL COMMUNICATION

 CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	23-306	Meeting:	June 26, 2023
	Agenda Item:	11	Roll Call:	23-0885
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Approving Change Order No. 7 with Absolute Concrete Construction, Inc. for additional work on Indianola Avenue Reconstruction – E. Army Post Road to US Highway 69, in the amount of \$171,339.32.

SYNOPSIS:

Recommend approval of Change Order No. 7 in an amount not to exceed \$171,339.32 with Absolute Concrete Construction, Inc. (Sonny E. Hall, President, 1000 West 6th Avenue, P.O. Box 148, Slater, Iowa, 50244) for additional work on Indianola Avenue Reconstruction – E. Army Post Road to US Highway 69.

FISCAL IMPACT:

Amount: \$171,339.32

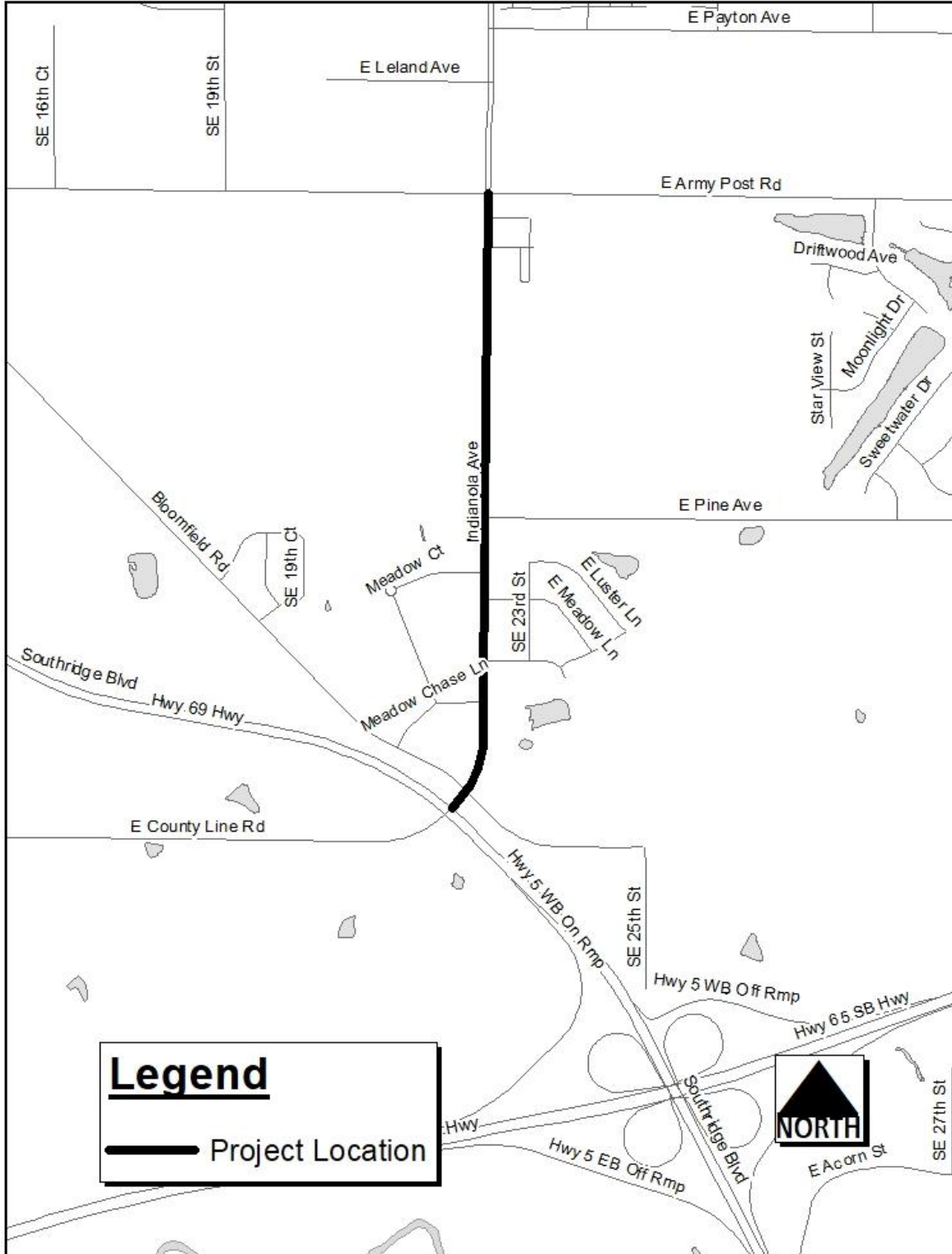
Funding Source: 2023-2024 CIP, Page 121, Indianola Avenue Improvements – E. Army Post Road to Hwy 69, ST264, Being: Federal funds and G.O. Bonds

ADDITIONAL INFORMATION:

- This project includes roadway improvements, including the full pavement reconstruction of Indianola Avenue from E. Army Post Road south to U.S. Highway 69. The proposed roadway improvements to the Indianola Avenue corridor include:
 - A 2-lane urban PCC roadway cross-section with curbs.
 - Left turn lanes on Indianola Avenue at:
 - E. Army Post Road (northbound approach)
 - A planned future roadway for a planned development located west of Indianola Avenue and north of E. Pine Avenue
 - E. Pine Avenue (southbound approach)
 - Meadows Court (northbound approach)
 - E. Southdale Drive (southbound approach)

- Double left turn lanes on Indianola Avenue at U.S. Highway 69 (southbound approach).
 - A new multi-use trail along the west side of Indianola Avenue between Bloomfield Road and E. Army Post Road.
 - New sidewalks along the east side of the Indianola Avenue between E. Southdale Drive and E. Pine Avenue and grading for a future sidewalk along the east side of the Indianola Avenue between E. Pine Avenue and E. Army Post Road.
 - Pedestrian crossing refuge islands at E. Southdale Drive, Meadows Court, and E. Pine Avenue. Storm sewer improvements along the Indianola Avenue corridor from E. Army Post Road south to U.S. Highway 69.
 - Realignment of Bloomfield Road at Indianola Avenue to provide better separation between the intersection with Bloomfield and the intersection with US Highway 69.
- On January 24, 2022, by Roll Call No. 22-0120, the City Council held a hearing and approved plans and specifications for Indianola Avenue Reconstruction – E. Army Post Road to US Highway 69, and designated the lowest responsible bidder as Absolute Concrete Construction, Inc. for \$5,996,191.17.
 - Change Order No. 1 for \$23,919, approved by the City Engineer on June 2, 2022, added additional tree removal, culvert installation for future sidewalk, and custom construction signage.
 - Change Order No. 2, approved by City Council on August 8, 2022, by Roll Call Number 22-1231, provided for the construction of 1,600 linear feet of sanitary sewer main along Indianola Avenue, including service stub installations at 11 properties (some of which are on septic systems) to allow for future connection to the public sanitary sewer system, sanitary sewer manholes, storm sewer manhole addition, and water service construction. Due to the increase in the scope of work, Change Order No. 2 added 35 working days to the project.
 - Change Order No. 3 for \$40,824.85, approved by the City Engineer on September 22, 2022, added tree removal due to sanitary service conflicts and storm damage, additional temporary roadway for the Elm Grove Cemetery access, disposal of an abandoned gas main, additional geogrid for subgrade preparation, subdrain removal, and changed materials from reinforced concrete pipe to corrugated metal pipe on ditch culverts. Change Order No. 3 added four (4) working days to the project.
 - Change Order No. 4 for \$48,071.21, approved by the City Engineer on November 14, 2022, added a sanitary manhole, removal of unnecessary subdrain found during construction, subgrade stabilization material, concrete collar, temporary pavement, painted pavement markings, additional traffic control, and a metal apron for an existing storm outlet.
 - Change Order No. 5 for \$7,385.56, approved by the City Engineer on January 19, 2023, added a temporary barrier rail for winter closure and chain link fence for box culvert outlet.
 - Change Order No. 6 for \$39,412.30, approved by the City Engineer on April 21, 2023, added traffic control, winter maintenance for property owner access, tree removal, and an increase in material due to added sanitary sewer installation.
 - Change Order No. 7 will cover the large differences in earthwork quantities between the Consultant's calculated quantities in the plans and the actual quantities in construction. The

contractor excavated an additional 1,683 cubic yards of material to construct the project above what the Consultant had calculated in the plan quantities. It will provide payment for cut and placement of stockpile of material that is no longer needed, loading stockpiles located onsite that were already removed from project site and delivery to City-provided site, and additional survey costs associated with staking of added sanitary sewer and added culvert crossings.



PREVIOUS COUNCIL ACTION(S):

Date: August 8, 2022

Roll Call Number: [22-1231](#)

Action: [Approving](#) Change Order No. 2 with Absolute Concrete Construction, Inc. for additional work on Indianola Avenue Reconstruction – E. Army Post Road to US Highway 69, \$386,500. ([Council Communication No. 22-370](#)) Moved by Gatto to adopt. Second by Boesen. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S):

Board: Access Advisory Board

Date: January 19, 2022

Resolution Number: 22-04

Action: Motion by Gibson to Approve, Seconded by Thompson. Approved 8-0.

Board: Traffic Safety Committee

Date: November 10, 2020

Resolution Number: N/A

Action: Motion to approve by Bents. Seconded by Schneider. Approved 7-0.

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Accepting completed construction and approving final payment on public improvement construction contracts.

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