
AGENDA ITEM SUMMARY

Subject: Change Order #2 for the Southwest Development Park Water Quality Initiative Improvement Project

Recommendation: Approve Resolution No. 84-21 approving Change Order #2 for the Southwest Development Park Water Quality Initiative Improvement Project

Background Summary:

As part of the Southwest Development Park drainage project, a new box culvert will be constructed under 11th Street near Winnebago Industries' entrance. During the initial construction of the box culvert it was determined the existing water main in the 11th Street right-of-way was in conflict with the new box culvert and required relocation to eliminate the conflict.

The location of the 11th Street water main was not clearly indicated on the construction plans, so this work was not included in the original bid and not anticipated by the contractor. The water main is now lower and will be located under the new box culvert. This will protect it from possible scour as turbulent water is discharged from the box culvert. The existing water main had lost cover over the pipe and was not well protected through the stream crossing.

In order to isolate the main and continue to provide water service to Cambrex, a water valve had to be live inserted on the east side of the area of the water main lowering. A live valve insertion is a specialized construction procedure with a limited number of companies that can provide this service.

We will review the additional costs at Monday's meeting. We recommend approval of Resolution Number 84-21.

RESOLUTION NO. 84-21

*RESOLUTION APPROVING CHANGE/EXTRA WORK ORDER FOR THE
SOUTHWEST DEVELOPMENT PARK WATER QUALITY INITIATIVE
IMPROVEMENT PROJECT, CHARLES CITY, IOWA*

WHEREAS, the City Council of the City of Charles City, Iowa has by prior resolution awarded a contract for the Southwest Development Park water quality initiative improvement project as set forth in the preamble hereof, and

WHEREAS, this change order reflects the change in contract price of an additional \$ _____ for additional work needed to relocate the box culvert to avoid conflict with the existing water main in the 11th Street right of way, and

WHEREAS, the City Engineer recommends the approval of the above change order as being in the best interest of the citizens of the City of Charles City, Iowa.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Charles City, Iowa, meeting in regular session on this 21st day of June, 2021, that a change order for an additional \$ _____ is hereby approved.

COUNCIL MEMBER moved the adoption of the foregoing Resolution;

COUNCIL MEMBER seconded the motion to adopt, and on roll call the voting was as follows:

AYES:

NAYS:

Passed and approved this 21st day of June, 2021.

Dean Andrews, Mayor

Attest:

Trudy O'Donnell, City Clerk