City of Carroll

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

MEMO TO: Mike Pogge-Weaver, City Manager MJP-W

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

DATE: May 7, 2018

SUBJECT: Downtown Streetscape Phase 9

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

Plans, specifications, form of contract and estimate of cost for the Downtown Streetscape Phase 9 project have been filed by Confluence. The plans, specifications, form of contract and estimate of cost are generally described as follows:

PLANS

The plans detail construction of streetscape and associated work at the following locations:

Street	From	To
Clark Street	4th Street	7th Street
West Street	5th Street	U.S. 30
4th Street	Adams Street	Clark Street
5th Street	West Street	Alley east
5th Street	Court Street	Clark Street

SPECIFICATIONS

The specifications further detail construction of planned improvement. Specifications are the Statewide Urban Specifications plus Supplemental Specifications and Special Provisions.

FORM OF CONTRACT

The form of contract was prepared by Confluence.

ESTIMATE OF COST

The estimated construction cost of the project is $1,717,121.34.

Based on this current construction cost estimate, the project cost estimate is as follows:

Design	$85,500.00
LA Construction Services (Est.)	$35,000.00
Construction	$1,717,121.34
Total	$1,837,621.34

The Budget includes the following funding for the Streetscape Phase 9 project.

F.Y. 17 – 18 Budget	$155,000
F.Y. 17 – 18 Re-estimate	$85,500
F.Y. 18 – 19 Budget	$1,255,000

The project schedule is anticipated as follows:

Bid Receipt	May 8, 2018
Bid/Contract Award	May 14, 2018
Construction Completion	November 16, 2018

RECOMMENDATION: Mayor and City Council consideration, conduction of the required public hearing and passage and approval of the Resolution Adopting the Plans, Specifications, Form of Contract and Estimate of Cost for the Downtown Streetscape Phase 9 project.

RMK:ds

attachments (2)

RESOLUTION NO. _____

RESOLUTION ADOPTING THE PLANS, SPECIFICATIONS, FORM OF CONTRACT AND ESTIMATE OF COST FOR THE DOWNTOWN STREETSCAPE PHASE 9 PROJECT.

WHEREAS, plans, specifications, form of contract and estimate of cost were filed for the construction of public improvements described in general as Downtown Streetscape Phase 9; and,

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

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 14th day of May, 2018.

CITY COUNCIL OF THE
CITY OF CARROLL, IOWA

By: _____
Eric P. Jensen, Mayor

ATTEST:

By: _____
Laura A. Schaefer, City Clerk

CARROLL DOWNTOWN STREETSCAPE PHASE 9

WEST STREET BETWEEN 5th STREET AND 6th STREET (US 30)
WEST 1/2 BLOCK 5th STREET BETWEEN N. CARROLL STREET AND WEST STREET
CLARK STREET BETWEEN 4th STREET AND 7th STREET
5th STREET BETWEEN CLARK STREET AND COURT STREET
4th STREET BETWEEN CLARK STREET AND ADAMS STREET

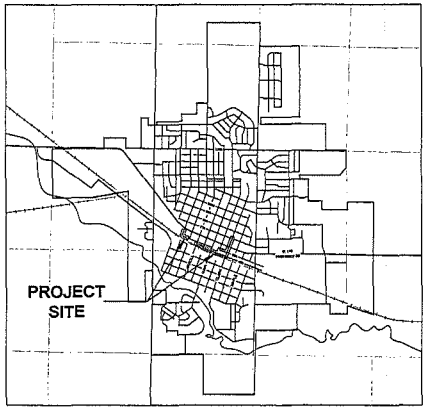
SYMBOLS AND ABBREVIATIONS

- PROPERTY LINE
- W — WATER MAIN
- SAN — SANITARY SEWER
- ST — STORM SEWER
- OE — OVERHEAD ELECTRIC
- UE — UNDERGROUND ELECTRIC
- CENTERLINE
- FO — FIBER OPTIC LINE
- G — GAS LINE
- EASEMENT LINE
- X — SILT FENCE
- PROPOSED INDEX CONTOUR
- PROPOSED CONTOUR
- EXISTING INDEX CONTOUR
- EXISTING CONTOUR
- C-# HORIZONTAL CURVE
- CLR. CLEARANCE
- DIA. DIAMETER
- EJ EXPANSION JOINT
- FES FLARED END SECTION
- FFE FINISHED FLOOR ELEVATION
- FL FLOW LINE
- HP HIGH POINT
- LP LOW POINT
- MFR. MANUFACTURER
- N.I.C. NOT IN CONTRACT
- PVC P.V.C. PIPE
- R RADIUS
- RCP REINFORCED CONCRETE PIPE
- RIM RIM ELEVATION
- FIRE HYDRANT
- WATER VALVE
- TEE CONNECTION
- LIGHT POLE, SINGLE FIXTURE
- LIGHT POLE, DOUBLE FIXTURE
- SPOT ELEVATION
- HORIZONTAL CONTROL POINTS
- KEY NOTE
- SURFACE DRAINAGE
- STORM MANHOLE
- SANITARY MANHOLE
- CLEANOUT
- STORM SEWER CURB INTAKE
- STORM SEWER AREA INTAKE
- HANDICAP PARKING STALL

CARROLL , IOWA

CONFLUENCE PROJECT NO: 17280

PROJECT LOCATION MAP

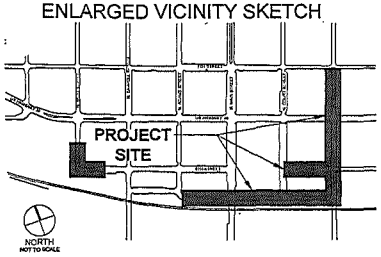


CONFLUENCE

DRAWING INDEX

SHEET NUMBER	SHEET TITLE
L0.0	COVER SHEET
C1.0 - C1.3	EXISTING CONDITIONS
M0.1	DRAINAGE SHEET
M0.2	DRAINAGE SHEET
L1.0	ABBREVIATIONS AND SITE SYMBOLS
L1.1	BID SCHEDULE
L2.0 - L2.3	TRAFFIC CONTROL PLANS
L3.0 - L3.10	SITE PREPARATION PLANS
L4.0, L4.1, L4.7 - L4.10	SITE GRADING PLANS
L4.2, L4.3, L4.4, L4.5, L4.6	NOT USED
L5.0 - L5.10	SITE LAYOUT PLANS
L6.0 - L6.4	SITE PLANTING PLANS
L6.5, L6.6, L6.8	NOT USED
L6.7, L6.9, L6.10	SITE PLANTING PLANS
L6.11	ALL PLANTING SCHEDULES
L7.0	SITE DETAILS
L7.1	SITE DETAILS
L7.2	PLANTING DETAILS
E1.0	LIGHTING PLAN OVERVIEW
E1.1	4th STREET LIGHTING PLAN
E1.2	4th STREET LIGHTING PLAN
E1.3	4th STREET LIGHTING PLAN
E1.4	5th STREET LIGHTING PLAN
E1.5	CLARK STREET LIGHTING PLAN
E1.6	CLARK STREET LIGHTING PLAN
E1.7	CLARK STREET LIGHTING PLAN
E1.8	WEST STREET LIGHTING PLAN
E2.1	LIGHTING DETAILS
E2.2	LIGHTING DETAILS
E2.3	LIGHTING SCHEDULE

ENLARGED VICINITY SKETCH



ISSUED FOR BID FOR CONSTRUCTION

CALL BEFORE YOU DIG ONE CALL

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ELECTRICAL ENGINEER

JEO CONSULTING GROUP
11717 BURT STREET, STE. 210
OMAHA, NEBRASKA 68154
PHONE: 402.934.3680
CONTACT: JEFF SOBCZYK

CIVIL ENGINEER

JEO CONSULTING GROUP
724 SIMON AVENUE
CARROLL, IOWA 51401
PHONE: 712.792.9711
CONTACT: CODY FORCH

LANDSCAPE ARCHITECT

CONFLUENCE
525 17TH STREET
DES MOINES, IOWA 50309
PHONE: 515.288.4875
CONTACT: JIM HOST

RECEIVED
APR 19 2018
City of Carroll

LICENSED PROFESSIONAL ENGINEER JEFFREY T. SOBCZYK 14181 IOWA

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

(signature) (date)

Printed or typed name: Jeffrey T. Sobczyk

License Number: 14181

My license renewal date is December 31, 2018.

Pages or sheets covered by this seal: E1.0 - E2.2

LICENSED PROFESSIONAL ENGINEER CODY FORCH 22843 IOWA

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

(signature) (date)

Printed or typed name: Cody Forch

License Number: 22843

My license renewal date is December 31, 2018

Pages or sheets covered by this seal: C1.0 - C1.3, M0.1 - M0.2

STATE OF IOWA CHRIS DELLA VEDOVA LANDSCAPE ARCHITECT NO. 335 LICENSED LANDSCAPE ARCHITECT

I HEREBY CERTIFY THAT THE PORTION OF THIS DOCUMENT DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY PERSONAL SUPERVISION, AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA.

CHRIS DELLA VEDOVA IOWA REGISTRATION #335 DATE

MY REGISTRATION DATE IS JUNE 30, 2017

SHEETS COVERED BY THIS SEAL: L1.0 - L7.2

File Location: H:\2017\Due Works\17280 - Carroll Streetscape Phase 9\17280 - AIS\CAD\L0.0 COVER\ | Drawn by: XX | Checked by: XX