



December 6, 2022

PROPOSED SCOPE OF WORK

TRUNK WATER MAIN RELOCATION FROM WELL IN COLFAX PRAIRIE CITY, IOWA

GENERAL PROJECT DESCRIPTION

It is our understanding that the City would like to reroute the existing water main trunk to the west from the existing trunk line. Placing the new location of the water main trunk along the west and south property edges to mitigate issues with proposed development in Colfax as shown in the attached exhibit indicating the intended route. MSA Professional Services, Inc. shall provide the following services in accordance with the completion of the above project: It is also the City's intention to obtain more land for the construction of the new water main trunk. It is our understanding that the City will acquire permanent easements or property acquisitions prior to construction of the trunk water main and are not included in this contract.

TASK 1: PROJECT ADMINISTRATION

1. Project Administration

- Manage and coordinate project team, budget and schedules. Maintain communication with Owner and stakeholders on project.
- Provide monthly project updates, up to six, in writing to City Council on status of project through the duration of design project.

2. Design Meetings

- Project kick-off: Attend one meeting with City staff prior to starting work on the project.
- Preliminary (50%) Plan review: Attend one meeting with City staff after preliminary plans are complete, prior to starting final plans.
- Final Plan review: Attend one meeting with City staff after plans have been updated based on preliminary plan review, Owner feedback, and additional design development.
- Unless otherwise noted, all meetings will take place at City Hall.

3. Quality Assurance/Quality Control

- Employ documented quality-assurance/quality-control procedures throughout project.

TASK 2: PROJECT SITE INFORMATION

1. Right-of-Way Research: utilize recorded survey documentation in project area to determine right-of-way locations.
 - Perform survey mapping of right-of-way along listed routes.

1555 SE Delaware Ave
Suite F
Ankeny, IA 50021

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F (515) 964-4003

www.msa-ps.com

2. Contact Utility One Call: utilize marking and mapping provided by one-call agency to assess locations of existing private utilities in the area.
3. Topographic Survey: collect location and elevation data of existing features at the site for use as basis of design. The area to be collected is generally described as:
 - Roughly 50' of topographic survey each side of proposed water main route as shown in attached exhibit.
4. Boundary Survey: perform boundary survey on the parcel identified in the attached exhibit.
5. Utility Structure Survey: investigate utility structures to obtain field measured invert elevations, penetrating pipe information, and condition assessment.
 - Field verify pipe elevations of existing water main trunk line needed to connect to proposed water main trunk line if exposed by City.

TASK 3: DESIGN – UTILITY DESIGN

1. Water Main Trunk Design: Develop horizontal and vertical alignments for water main trunk. Determine valve, blow off hydrant and connection locations. Perform required design computations regarding pressure and flow volumes. Prepare construction details.
2. Erosion Control Design: Prepare storm water pollution prevention plan to meet Iowa DNR NPDES General Permit No. 2 requirements.
3. Traffic Control Design: Prepare detour and traffic control plan.
4. Construction Cost Estimate: Develop a preliminary construction cost estimate based on preliminary plans. Develop an Engineers Estimate of Construction cost based on quantities computed from final plans.

TASK4: PLAN PREPARATION, DRAFTING, & PROJECT MANUAL

1. Preliminary Plan Preparation (50% Review): Prepare preliminary plans showing topographic survey information, horizontal and vertical alignments of water main and sanitary sewer, and typical construction details.
 - Intent of preliminary plan preparation is to give an idea of the proposed project. After preliminary review meeting, work under this subtask will be considered complete.
2. Final Plan Preparation: Prepare final plans based on 50% Final Plans and Owner's minor feedback.
3. Project Manual: Prepare supplemental technical specifications (if needed), special procedures, bidding documents and construction contracting documents based on SUDAS specifications.

TASK 5: UTILITY COORDINATION, AGENCY COORDINATION, & PERMITS

1. Utility Coordination and Communication
 - Inform private utility companies (gas, electric, and communications) of the project scope and timeline.

- Note utility locations (as provided by utility companies and/or one-call locate) on the project plans.
- Provide utility companies with final plans for the project.
- 2. Agency Coordination and Communication
 - Coordination with Iowa Department of DNR, Water Supply. Assumed two (2) hours of coordination.
 - Coordination with Iowa DOT Assumed two (2) hours of coordination.
- 3. Permits
 - Water Supply Construction Permit (Iowa DNR).
 - NPDES Construction General Permit No. 2 (Iowa DNR)
 - Iowa DOT Utility work within the ROW permit.
 - Permit fees to be paid by Owner.

TASK 6: BIDDING SERVICES

1. Bidding
 - Assist Owner in Advertising and Soliciting for Bids
 - Administer Bid Document Distribution Process utilizing QuestCDN
 - Issue Addenda as appropriate to clarify, correct, or change the bidding documents
 - Conduct a Public Bid Opening.
 - Prepare Tabulation of Bids
 - Assist Owner in evaluating bids and in assembling and awarding construction contracts.

ASSUMPTIONS

- Owner shall provide access to any and all relevant structures and equipment as necessary to complete evaluation
- It is assumed that the permanent easements and land acquisition will be completed prior to construction by others.

OWNER PROVIDED INFORMATION

- Permitting fees.
- Coordination with potential developer on design requirements.
- Preliminary plat for the developer property.

SERVICES NOT INCLUDED

(THESE CAN BE EASILY PROVIDED AS AN ADDITIONAL SERVICE IF DESIRED)

- Additional meetings. Attendance at any meetings that are not specially addressed in the scope above.
- No evaluations and/or discussions on source water quality, quantity or treatment.
- Easement negotiations, fees or compensation.
- Right-of-Way negotiations, fees or compensation.

- Permit application fees.
- Construction administration/observation.
- Construction staking.
- Computer 3D visualizations or renderings.
- Owner changes to the plans and specifications after Owner approval has been given.
- Soil borings or any testing of existing soil conditions. Concrete, material, and soil testing.
- Environmental, wetland, and flood plain, investigations and analysis
- Review shop drawings.
- Review and process Contractor's payment requests. Receive, review, and forward to the Owner the Contractor's record drawings, guarantees, and other close-out documentation.
- Local zoning submittals and meetings.
- Traffic or entrance studies.
- Easements. Any temporary or permanent easements required for the construction of the project will be the responsibility of the Owner, unless added by Amendment. This includes any work required to vacate the existing easement for the water main to be abandoned with the project or to acquire the fee title for the additional right-of-way for the future well sites.

One of MSA's goals is to "create better places to live and work." It is our commitment to you to bring our expertise together with your needs and assist the City in developing the best and most appropriate solutions. We truly believe in making partners and not just making projects. Please contact me with any questions or comments by email or phone listed below.

Andrew J Inhelder, PE
ainhelder@msa-ps.com
(515) 635-3403

PROJECT MAP



F48

Highway F48 W

Highway F48 W

W State St

W Pleasant St

W Pleasant St

W High St

W High St

S Wall St

S West St

S 36th Ave

Existing wells

Connect to existing
10" water main.

Conceptual proposed
water main route within
permanent easement,
roughly 10' inside of
property line.

Existing 10" Water
main, to be
abandoned in place.

Connect to existing
10" water main.

Cortax Country
Club

PROJECT UPDATE

TASK ORDER #19 – COMPREHENSIVE PLANNING UPDATE

MSA organized a Community Input Workshop that was held on Tuesday, November 15th at the Prairie City Community Center. Attendees participated in a Community SWOT Analysis and discussed expectations and goals for the Prairie City Comprehensive Plan. Online engagement tools remain open for citizens to provide feedback for the planning process.

Our next Steering Committee Meeting will be held in early January during which the committee will review the draft community profile.

TASK ORDER #22 – CITY HALL ALLEYWAY RECONSTRUCTION & STORM SEWER

This is a project that was discussed with City Staff & Council. This would include reconstruction of the alleyway south of City Hall along with storm sewer improvements to reduce stormwater flow to the properties south of City Hall. This project would also include connecting individual water services for residences to the south of City Hall. Goal of this project is to complete construction by June of 2023 or provide temporary access during construction for Dodge Garage as the Library Expansion will begin in June of 2023.

NEXT STEPS

- MSA submitted a proposal to City Staff in October for review and approval by Council.

TASK ORDER #23 – FIRE/EMS BUILDING CIVIL DESIGN & BIDDING

MSA has discussed the project with MGA and will be preparing an agreement for design and bidding services for presentation to Council at the January 11, 2023 meeting.

NEXT STEPS

- Review of proposal at the January 11, 2023 meeting for design and bidding phase services.

TASK ORDER #24 – TRUNK WATER MAIN RELOCATION SOUTH OF WELL FIELD

MSA has prepared a proposal for review regarding relocation of the trunk water main south of the wellfield in Colfax. It is anticipated that this project will be designed and shelved until construction is necessary due to development.

NEXT STEPS

- Review of proposal at the December 14, 2022 meeting for design and bidding phase services.

PHASE 2 WATER MAIN IMPROVEMENTS & ROAD RECONSTRUCTION

This project is the second phase of the water main improvements identified in the Water System Study of the City water distribution system. This project has a completed Preliminary Engineering Report (PER) which is the first step in SRF funding. In addition to the water main improvements, the City would like to reconstruct Jefferson Street from Main Street to Marshall Street and Main Street from the Bike Trail to Jefferson Street.

NEXT STEPS

- Review of overall desired project improvements and timeline with Council at the December 14, 2022 meeting.
- Prepare proposal for approval by Council.

ATTACHMENT B: PROJECT MAP

- Phase 1 Water System Improvements (Previously constructed)
- Phase 2 Water System Improvements
- Phase 2 Roadway Reconstruction

- W Fitting
- W Hydrant
- W Network Structure
- W System Valve

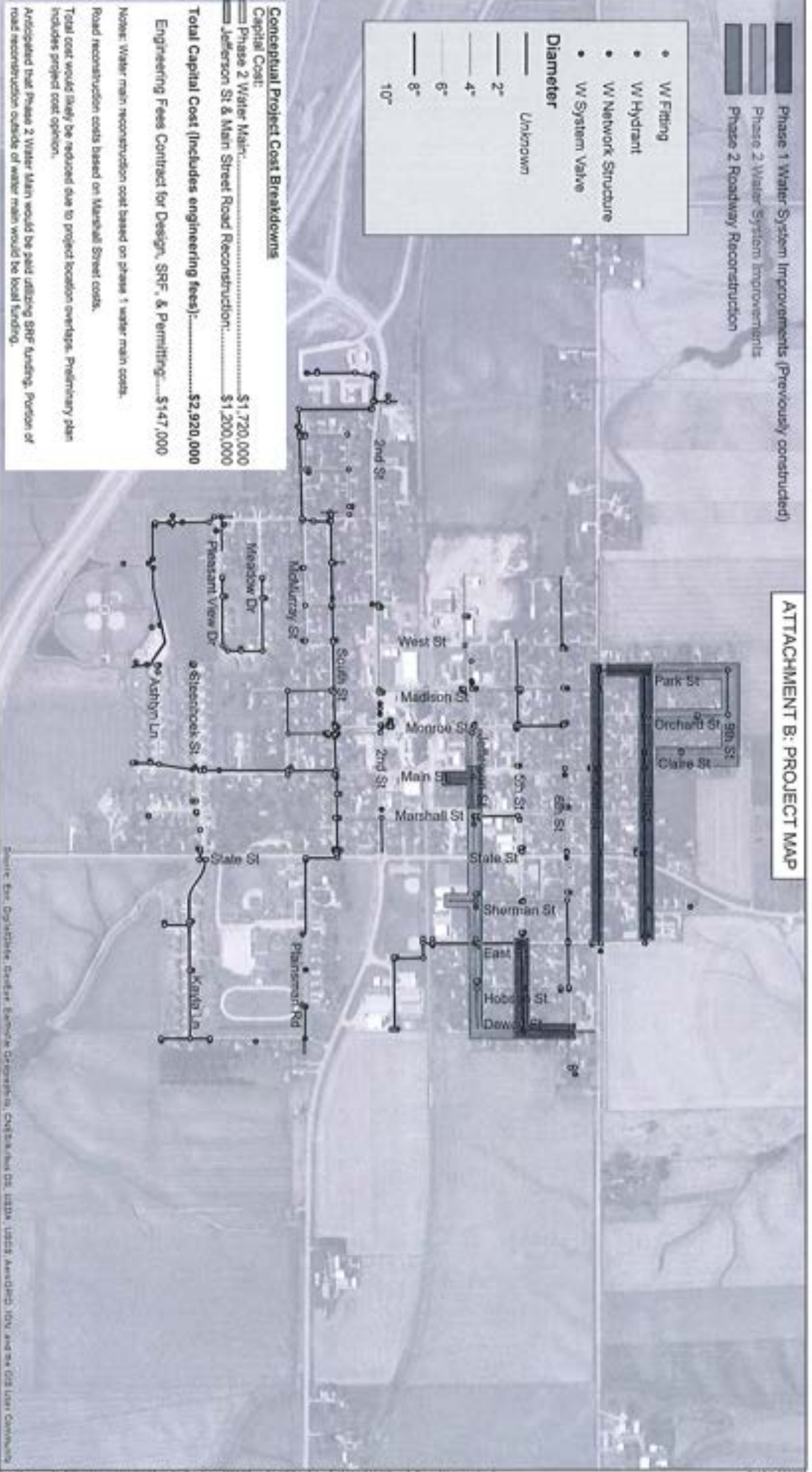
Diameter

- Unknown
- 2"
- 4"
- 6"
- 8"
- 10"

Conceptual Project Cost Breakdowns

Capital Cost:	
Phase 2 Water Main:	\$1,720,000
Jefferson St & Main Street Road Reconstruction:	\$1,200,000
Total Capital Cost (includes engineering fees):	\$2,920,000
Engineering Fees Contract for Design, SRF, & Permitting:	\$147,000

Notes: Water main reconstruction cost based on phase 1 water main costs.
 Road reconstruction costs based on Marshall Street costs.
 Total cost would likely be reduced due to project location overlaps. Preliminary plan includes project cost option.
 Anticipated that Phase 2 Water Main would be paid utilizing SRF funding. Portion of road reconstruction outside of water main would be local funding.



Draw Number:



Proposed Water System Improvements

Water System Evaluation
 City of Prairie City
 Jasper County, IA

RESOLUTION 12-14-22-3
RESOLUTION SETTING A PUBLIC HEARING

BE IT RESOLVED by the Council of the City of Prairie City, Iowa:

The Council of the City of Prairie City, Iowa, hereby approves setting a public hearing for January 11th, 2023. This public hearing is required by Iowa Code to allow the public to voice their opinions on the Budget Amendment which will be discussed at the regular council meeting January 11th, 2023 at 6 pm at Prairie City, City Hall and via zoom meeting.

Approved and adopted this 14th Day of December, 2022.

Chad Alleger, Mayor

ATTEST:

Christie Busby, City Clerk/Finance Officer

November 11, 2022

NOV 28 2022

Carl Van Der Kamp, Public Works Superintendent
City of Prairie City
203 E Jefferson St
Prairie City, IA 50228

Re: Marshall Street Reconstruction - Washington to Jefferson (Final Payment and Closeout)

Dear Mr. Van Der Kamp:

Please find the following necessary Project Close Out documents enclosed:

- One (1) copy of *Updated List of Items to be Corrected or Completed* (Punch List)
- Three (3) copies of *Final Completion and Owner's Acceptance of the Work*
 - Retain one copy for your records and return the rest to MSA
- Three (3) copies of *Release of Claims*
 - Retain one copy for your records and return the rest to MSA
- Three (3) copies of *Pay Application #5* reflecting Contractor's Payment of Retainage
 - Retain one copy for your records and return the rest to MSA

Please review these documents which are recommended by the Engineer for approval at the Council Meeting on December 14, 2022. If you have any questions regarding the information in this submittal please don't hesitate to contact me directly.

Sincerely,

MSA Professional Services, Inc.



Andrew Inhelder, PE
Project Manager

AJI

Enc.
Cc:

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Suite F
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STATEMENT OF FINAL COMPLETION
AND
OWNER'S ACCEPTANCE OF THE WORK

PROJECT: <u>Marshall Street</u> <u>Reconstruction -</u> <u>Washington to Jefferson</u> OWNER: <u>City of Prairie City</u> <u>203 E Jefferson St</u> <u>Prairie City, IA 50228</u>	ENGINEER: <u>MSA Professional Services, Inc.</u> <u>1555 SE Delaware Ave, Suite F</u> <u>Ankeny, IA 50021</u> CONTRACTOR: <u>Absolute Concrete Construction</u> <u>PO Box 148</u> <u>Slater, IA 50244</u>
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I, the undersigned Engineer / Architect of the above designated project, do hereby state that:

1. The construction provided for pursuant to CONTRACT DOCUMENTS including all approved amendments and Change Orders, hereafter called the WORK between the OWNER and CONTRACTOR has been completed and to the best of my knowledge and belief, is in substantial compliance with the provisions of the CONTRACT DOCUMENTS.
2. The final payment authorized hereto and made a part hereof is a complete and accurate summary of the WORK performed in accordance with the CONTRACT DOCUMENTS.
3. The total cost of the WORK as completed is \$576,616.76.

I recommend, under the provisions of the CONTRACT DOCUMENTS, that the WORK be accepted and that the final payment be made.

Engineer / Architect

By  Date 10/20/2022

The CONTRACTOR shall guarantee materials and equipment furnished and construction performed by providing a PERFORMANCE BOND which shall remain in full force and effect for a period of four year from date of acceptance by OWNER.

(Note if Statement of Substantial Completion was issued then effective date of Bond is as approved by the OWNER on Statement of Substantial Completion)

Accepted By CONTRACTOR

By Drew Roberts

Title Vice President

Date 10/31/22

Accepted BY OWNER

By Carl Van Der Kamp

Title Water Superintendent

Date 11-29-22

RELEASE OF CLAIMS

CONTRACTOR, on behalf of itself, its subsidiaries, its affiliated entities, and each of their partners, respective shareholders, directors, officers, employees, agents, and attorneys and their predecessors, successors, and assigns (collectively "CONTRACTOR") hereby waives, releases and discharges OWNER, its officers, directors, employees and agents from and all actions, causes of action, claims and liabilities of any kind which in any manner arise from, relate to or are involved by CONTRACTOR's WORK on the PROJECT as defined by the CONTRACT DOCUMENTS. The waived, released and discharged actions, causes of action, claims and liabilities shall be forever barred once CONTRACTOR accepts final payment.

CONTRACTORBy: Stacy BellName: Stacy Bell

PRINT

Title: Project CoordinatorDate: 11/7/22**OWNER**By: Carl Van Der KampName: Carl Van Der Kamp

PRINT

Title: Water SuperintendentDate: 11-29-22

APPLICATION FOR FINAL PAYMENT OF CONTRACT



Project Title: Marshall Street Reconstruction - Washington St to Jefferson St
Contractor: Absolute Concrete Construction, Inc.
Address: P.O. Box 148, Slater, IA 50244
Finance Budget Code: _____ **Finance Project #** _____
Vendor Project or Invoice #: _____ **PO #** _____
Original Contract Date: June 9, 2021 **Engineer PN #** 08994023

Date of Council Meeting: November 9, 2022 **PAYMENT REQUEST #** 5
PAYMENT PERIOD: From: August 8, 2022 Through: October 20, 2022

Contract Summary

Original Contract Amount:	\$	549,273.00	
Net change by Change Orders:	\$	27,343.76	
Contract Amount to Date: (line 1 + 2)	\$	576,616.76	
Total completed and stored to date:	\$	576,616.76	
Retainage: 0 % of Completed Work:	\$	-	
Total Earned less Retainage:	\$	576,616.76	
Less previous applications for payment:	\$	549,700.70	
SUBTOTAL	\$		26,916.06
OTHER CHARGES (Attach an itemized list)	\$		-
CURRENT PAYMENT DUE	\$		26,916.06
Balance to finish, including retainage:	\$		-

Notice to Proceed: July 19, 2021
Contract Time Remaining (if applicable) _____ cal days

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all the amounts have been paid by the Contractor for work for which previous Certificate(s) for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

Construction Contractor Approval: Absolute Concrete Construction, Inc.
Firm Name
Signature: Drew Roberts Date: 10/31/22
Engineer / Consultant Approval: MSA Professional Services, Inc.
Firm Name
Signature: [Signature] Date: 10/20/2022
Owner Approval: Carl VanDer Kamp
Owner Name
Signature: Carl Van Der Kamp Date: 11-29-22

Submit to: _____
E-mail: _____ **Phone:** _____ **Fax:** _____

APPLICATION FOR FINAL PAYMENT OF CONTRACT

CONTRACT PRICE DETAIL

ITEM NO.	DESCRIPTION (Include Change Order # if Applicable)	UNITS	ORIGINAL PROPOSED QUANTITY	QUANTITY CHANGE (BY CHANGE ORDER)	TOTAL QUANTITY	UNIT PRICE	EXTENDED PRICE	QUANTITY COMPLETE	VALUE OF COMPLETED WORK	REMAINING QUANTITY	PERCENT COMPLETE
2.01	Excavation, Class 13	CY	1,900.00		1,900.00	\$ 14.25	\$ 27,075.00	1,900.00	\$ 27,075.00	-	100.00%
2.02	Topsoil, Off-site 6" depth	CY	75.00		75.00	\$ 50.00	\$ 3,750.00	75.00	\$ 3,750.00	-	100.00%
2.03	Modified Subbase, 6"	SY	3,550.00		3,550.00	\$ 9.95	\$ 35,322.50	3,550.00	\$ 35,322.50	-	100.00%
2.04	Subgrade Preparation, 12"	SY	3,550.00		3,550.00	\$ 2.95	\$ 10,472.50	3,550.00	\$ 10,472.50	-	100.00%
2.05	Below Grade Excavation (Core Out)	CY	240.00	(240.00)	-	\$ 25.00	\$ -	-	\$ -	-	100.00%
2.06	Compaction Testing, Moisture & Density Control	LS	1.00		1.00	\$ 3,384.00	\$ 3,384.00	1.00	\$ 3,384.00	-	100.00%
4.01	Storm Sewer, Trenched, RCP 12" Dia	LF	209.00		209.00	\$ 48.00	\$ 10,032.00	209.00	\$ 10,032.00	-	100.00%
5.01	Water Main, Trenched, PVC, 8 Inch	LF	443.00		443.00	\$ 58.00	\$ 25,694.00	443.00	\$ 25,694.00	-	100.00%
5.02	Water Main, Trenched, PVC, 6 Inch	LF	22.00		22.00	\$ 68.00	\$ 1,496.00	22.00	\$ 1,496.00	-	100.00%
5.03	Water Main, Trenched, PVC, 4 Inch	LF	4.00		4.00	\$ 80.00	\$ 320.00	4.00	\$ 320.00	-	100.00%
5.04	Fitting, Cross, 8 Inch x 8 Inch	EA	1.00		1.00	\$ 1,008.00	\$ 1,008.00	1.00	\$ 1,008.00	-	100.00%
5.05	Fitting, Reducer, 8 Inch x 4 Inch	EA	3.00		3.00	\$ 550.00	\$ 1,650.00	3.00	\$ 1,650.00	-	100.00%
5.06	Fitting, Reducer, 8 Inch x 6 Inch	EA	4.50	(1.00)	3.50	\$ 2,640.00	\$ 9,240.00	3.50	\$ 9,240.00	-	100.00%
5.07	Valve, RW, 8 Inch	EA	1.00		1.00	\$ 2,760.00	\$ 2,760.00	1.00	\$ 2,760.00	-	100.00%
5.08	Fire Hydrant Removal	EA	1.00		1.00	\$ 750.00	\$ 750.00	1.00	\$ 750.00	-	100.00%
5.09	Fire Hydrant Assembly	EA	1.00		1.00	\$ 6,500.00	\$ 6,500.00	1.00	\$ 6,500.00	-	100.00%
5.10	Connection to Existing Water Main	EA	4.00		4.00	\$ 2,150.00	\$ 8,600.00	4.00	\$ 8,600.00	-	100.00%
5.11	Water Service Stub, Same Side of Street, Copper, 1 Inch	EA	4.00		4.00	\$ 1,500.00	\$ 6,000.00	4.00	\$ 6,000.00	-	100.00%
5.12	Abandon Existing Water Main	LF	445.00		445.00	\$ 7.50	\$ 3,337.50	445.00	\$ 3,337.50	-	100.00%
5.13	Removal of Valve	EA	1.00		1.00	\$ 750.00	\$ 750.00	1.00	\$ 750.00	-	100.00%
6.01	Manhole, SW-401 (Type), 48 IN (Size)	EA	1.00		1.00	\$ 3,900.00	\$ 3,900.00	1.00	\$ 3,900.00	-	100.00%
6.02	Intake, SW-501 (Type)	EA	1.00		1.00	\$ 2,100.00	\$ 2,100.00	1.00	\$ 2,100.00	-	100.00%
6.03	Rectangular Area Intake, SW-511 (Type)	EA	1.00		1.00	\$ 2,350.00	\$ 2,350.00	1.00	\$ 2,350.00	-	100.00%
6.04	Manhole Adjustment, Minor	EA	1.00		1.00	\$ 850.00	\$ 850.00	1.00	\$ 850.00	-	100.00%
7.01	Pavement, PCC, 9" (Thickness) with CD Baskets	SY	1,588.00	103.00	1,691.00	\$ 77.50	\$ 130,732.50	1,588.00	\$ 123,070.00	-	100.00%
7.02	Pavement, PCC, 7" (Thickness)	SY	1,060.00		1,060.00	\$ 67.50	\$ 71,550.00	1,060.00	\$ 71,550.00	-	100.00%
7.03	Sidewalk, PCC, 6" (Thickness)	SY	1,260.00		1,260.00	\$ 70.00	\$ 88,200.00	1,260.00	\$ 88,200.00	-	100.00%
7.04	Sidewalk, PCC, 4" (Thickness)	SY	687.00		687.00	\$ 65.00	\$ 44,655.00	687.00	\$ 44,655.00	-	100.00%
7.05	Detachable Warning	SY	164.00		164.00	\$ 60.00	\$ 9,840.00	164.00	\$ 9,840.00	-	100.00%
7.06	Driveway, Paved, PCC (Type), 6" (Thickness)	SY	83.00		83.00	\$ 90.00	\$ 7,470.00	83.00	\$ 7,470.00	-	100.00%
7.07	Removal of Pavement	SY	3,018.00		3,018.00	\$ 7.50	\$ 22,635.00	3,018.00	\$ 22,635.00	-	100.00%
7.08	Removal of Sidewalk	SY	478.00		478.00	\$ 7.50	\$ 3,585.00	478.00	\$ 3,585.00	-	100.00%
7.09	PCC Pavement Samples & Testing	LS	1.00		1.00	\$ 4,000.00	\$ 4,000.00	1.00	\$ 4,000.00	-	100.00%
8.01	Painted Pavement Markings, Solvent/Waterborne	STA	9.50		9.50	\$ 275.00	\$ 2,612.50	9.50	\$ 2,612.50	-	100.00%
8.02	Pavement Marking Prep, Water Blasting Cured Pavement	STA	9.50		9.50	\$ 350.00	\$ 3,325.00	9.50	\$ 3,325.00	-	100.00%
8.03	Traffic Control	LS	1.00		1.00	\$ 10,000.00	\$ 10,000.00	1.00	\$ 10,000.00	-	100.00%
9.01	Hydraulic Seeding, Seeding, Fertilizing & Mulching	LS	1.00		1.00	\$ 2,500.00	\$ 2,500.00	1.00	\$ 2,500.00	-	100.00%
9.02	Temporary Hydraulic Mulching with BFM	LS	1.00	(1.00)	-	\$ 1,000.00	\$ -	-	\$ -	-	100.00%
9.03	Wattle, Wood Excelsior (Type), 9" (Size)	LF	80.00	(80.00)	-	\$ 6.25	\$ -	-	\$ -	-	100.00%
9.04	Wattle, Removal	LF	80.00	(80.00)	-	\$ 2.00	\$ -	-	\$ -	-	100.00%
9.05	Net Protection Device	EA	6.00	(6.00)	-	\$ 200.00	\$ -	-	\$ -	-	100.00%
9.06	Net Protection Device, Maintenance	EA	6.00	(6.00)	-	\$ 50.00	\$ -	-	\$ -	-	100.00%
9.07	Combined Concrete Sidewalk and Retaining Walls	CY	4.59	(4.59)	-	\$ 650.00	\$ -	-	\$ -	-	100.00%
11.01	Mobilization	LS	1.00		1.00	\$ 45,000.00	\$ 45,000.00	1.00	\$ 45,000.00	-	100.00%
11.02	Concrete Washout	LS	1.00		1.00	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	-	100.00%
11.03	Signs	EA	4.00	(4.00)	-	\$ 350.00	\$ -	-	\$ -	-	100.00%
11.04	Sign Post	LF	76.00	(76.00)	-	\$ 18.00	\$ -	-	\$ -	-	100.00%
11.05	Relocate Existing Light Poles	EA	4.00	(2.19)	1.81	\$ 2,500.00	\$ 4,525.00	1.81	\$ 4,525.00	-	100.00%
11.06	Landscaping Rock at Down Spouts	TON	2.80		2.80	\$ 400.00	\$ 1,120.00	2.80	\$ 1,120.00	-	100.00%
11.07	Temporary Graveling, Class C	TON	30.00		30.00	\$ 50.00	\$ 1,500.00	30.00	\$ 1,500.00	-	100.00%

APPLICATION FOR FINAL PAYMENT OF CONTRACT

[illegible]

TOTAL CONTRACT AND VALUE OF WORK COMPLETED TO DATE

\$ 576,616.76

\$ 576,616.76

100.00%

APPLICATION FOR FINAL PAYMENT OF CONTRACT

Previous Applications for Payment

No.	Date	Amount
1	October 13, 2021	\$ 171,383.33
2	Novmeber 10, 2021	\$ 333,240.05
3	December 21, 2021	\$ 31,368.28
4	August 8, 2022	\$ 13,709.04
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Previous Applications for Payment

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Record of Change Orders

No.	Date	Amount
1	July 27, 2021	\$ 7,106.00
2	August 11, 2021	\$ (483.50)
3	September 8, 2021	\$ 22,291.76
4	May 16, 2022	\$ (1,570.50)
5		
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CHANGE ORDER TOTAL \$ 27,343.76

Contract Time Remaining

Contract Period:	CALENDAR DAYS
Original Contract Date:	6/9/2021
Notice to Proceed:	7/19/2021
Original Contract Time:	80.00
Added by Change Order:	13.00
Contract Time to Date:	93.00
Time Used to Date:	
Contract Time Remaining to Sub:	

PAYMENT TOTAL \$ 549,700.70



LIST OF ITEMS TO BE CORRECTED OR COMPLETED

Project: Marshall Street Reconstruction 2021
Prairie City, Iowa
Project Number: 08994023

Contractor: Absolute Concrete Construction, Inc.
PO Box 148
1000 W. 6th Avenue
Slater, IA 50244

Project Visit Date: 10/22/2021
11/30/2021
12/07/2021
12/16/2021

Issue Date: 10/22/2021
12/01/2021
12/07/2021
12/16/2021

This list of items to be completed or corrected itemizes observed portions of the installation of workmanship and/or material items that fail to meet the intent of the contract documents. The work shall be considered finally complete only when all of the noted items have been corrected and/or completed. This list of items to be completed or corrected shall not be construed as having any other purpose but to notify the contractor of visible deviations from the contract documents that were observed on the date noted. Omissions or unnoted items do not relieve the contractor from his or her responsibility to complete all work in accordance with the contract documents.

LIST OF ITEMS TO BE CORRECTED OR COMPLETED

Marshall Street Reconstruction

Project Number: 08994023

Issue Date: 10/22/2021

12/01/2021

12/07/2021

12/16/2021

ITEM	DESCRIPTION	DATE APPROVED
1	All warranties as required by the specifications shall be submitted.	10/22/2021
2	Seeding – work will be considered acceptable after a 2-inch uniform stand of grass is attained and gullies, rivulets and washouts have been repaired to the satisfaction of the engineer and Owner. Work will be considered acceptable provided seeded areas are in a live, healthy, growing, and well-established condition without eroded areas, bare spots, weeds, undesirable grasses, disease, or insects. Seeding will be accepted no sooner than 60 days from the date that all activities were completed. Ground cover to be installed in 2021. Final seeding to occur in Spring of 2022.	6/1/2022
3	Lien waivers from all subcontractors and suppliers shall be submitted after final payment.	11/8/2022
4	Remove all construction debris, including concrete cleanout. Remove concrete cleanout – has been moved to City Parking Lot.	12/16/2021
5	Remove all traffic control devices	12/07/2021
6	Open all valve box covers, clean all covers from concrete.	12/07/2021
7	Open all curb stop boxes, clean all covers from concrete.	12/07/2021
8	Correct 3 curb stop box stems from spinning at STA 101+80 right side. (In front of alley)	12/07/2021
9	Replace broken valve box cover at STA 100+60 right side.	12/16/2021
9A	Clean inside of valve box from debris at STA 100+60	5/5/2022
10	Open manhole lids and clean from concrete. Manhole @ STA 103+40: clean concrete from flowline Manhole @ STA 103+75: clean concrete from flowline	5/5/2022
11	Open grate intake lids and clean from concrete.	11/30/2021
12	Clear & grub trees at STA 100+75 right side and STA 101+00.	Completed By City
13	Backfill throughout project.	11/30/2021
14	Change order #3 (north side of square curb & gutter).	11/5/2021
15	Landscape rock under downspouts.	11/30/2021
16	Paint markings, paint parking stalls, stop bars, curb around bump outs.	11/1/2021
16A	Paint remainder of bump out and curbing in front of grocery store.	11/30/2021
17	Owner to test all valves and curb boxes after they have been opened.	12/07/2021
18	Downspout connections and paving (Change Order)	10/20/2022