City of Hiawatha

Engineering Department

101 Emmons St., Hiawatha Iowa, 52233-1697
PHONE (319) 393-1515 ext. 511 FAX (319) 393-1516

To: **Mayor and City Council** **Date:** **August 29, 2019**

From: **John C Bender PE, City Engineer**

Re: **2019 Storm Sewer Project**

Description: **Amendment No 1 for Engineering Contract**

Report:

Hiawatha has contracted with Shive Hattery Engineers to prepare the plans and specifications for the 2019 Storm Sewer Project. Because these projects are smaller, we have taken the approach that if we can group these projects together, we can invite several contractors that might be interested in bidding a larger project for us. We have proposed three storm sewer improvements projects be included in one bid package that could be completed this fall and next spring:

- Pirie Drive to the west of Nixon Elementary School
- Kainz Drive south of Boyson Road
- Raney Street east of 12th Avenue

We have the design and bidding documents prepared and have had meetings with the adjacent property owners. In order to proceed to get this work constructed, we need permanent and temporary construction easements on private property that allows us access the property. We did not include this phase of the contract originally because we did not know how many easements we would need. We have an estimate of 8 temporary and permanent easements to proceed with the project. At this time, we are not sure on our approach on the Kainz Drive project. We are considering other options. However we recommend we proceed with the contract amendment and if we do not need the easements in these locations, they will be omitted.

Engineering recommends we approve Amendment No. 1 to the 2019 Strom Sewer Project contract for a not-to-exceed $8,000.00. Any questions please let me know.

PLANS OF PROPOSED IMPROVEMENTS FOR

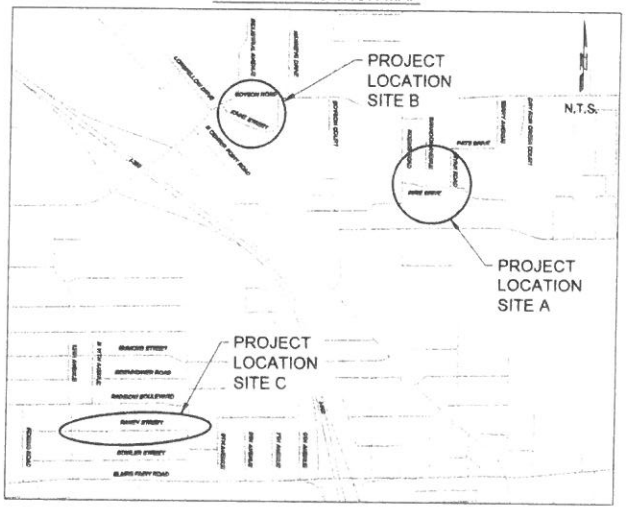
City of Hiawatha

LINN COUNTY, IOWA

Storm Sewer Improvements 2019

THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT STATEWIDE URBAN DESIGN AND SPECIFICATIONS (SUDAS)

PROJECT LOCATION MAP



Mayor And City Council

Bill Bennett (Mayor)	Alma Wichtendahl
Denny Norton	Dick Olson
Rob Archibald	Steve Dodson

TOTAL SHEETS 23

Sheet List Table

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A.04	SITE C LOCATION MAP
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A.06	SITE A DEMOLITION PLAN
A.07	SITE B DEMOLITION PLAN
A.08	SITE C DEMOLITION PLAN
A.09	GENERAL NOTES
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C.01	QUANTITIES
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F.01	SITE A GRADING AND EROSION CONTROL PLAN
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M.03	SITE C STORM SEWER PLAN AND PROFILE

HIAWATHA PUBLIC WORKS DEPARTMENT

THIS ENGINEERING DOCUMENT IS RECOMMENDED FOR FILING WITH THE CITY CLERK

CITY ENGINEER DATE

IOWA ONE CALL

1-800-292-8989

The Utilities as shown on this drawing were developed from the information available. This is not implied nor intended to be the complete inventory of utilities in this area. It is the clients/contractors responsibility to verify the location of all utilities (whether shown or not) and protect said utilities from any damage.

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

NAME DAVE PANOS

DATE 07/26/2019 LICENSE NUMBER 15570

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2019

PAGES OR SHEETS COVERED BY THIS SEAL ALL

SHIVEHATTERY ARCHITECTURE + ENGINEERING

708 Third Avenue SE, Suite 200 | Cedar Rapids, Iowa 52401
319 364-0227 | www.shivehattery.com
Iowa | Illinois | Indiana

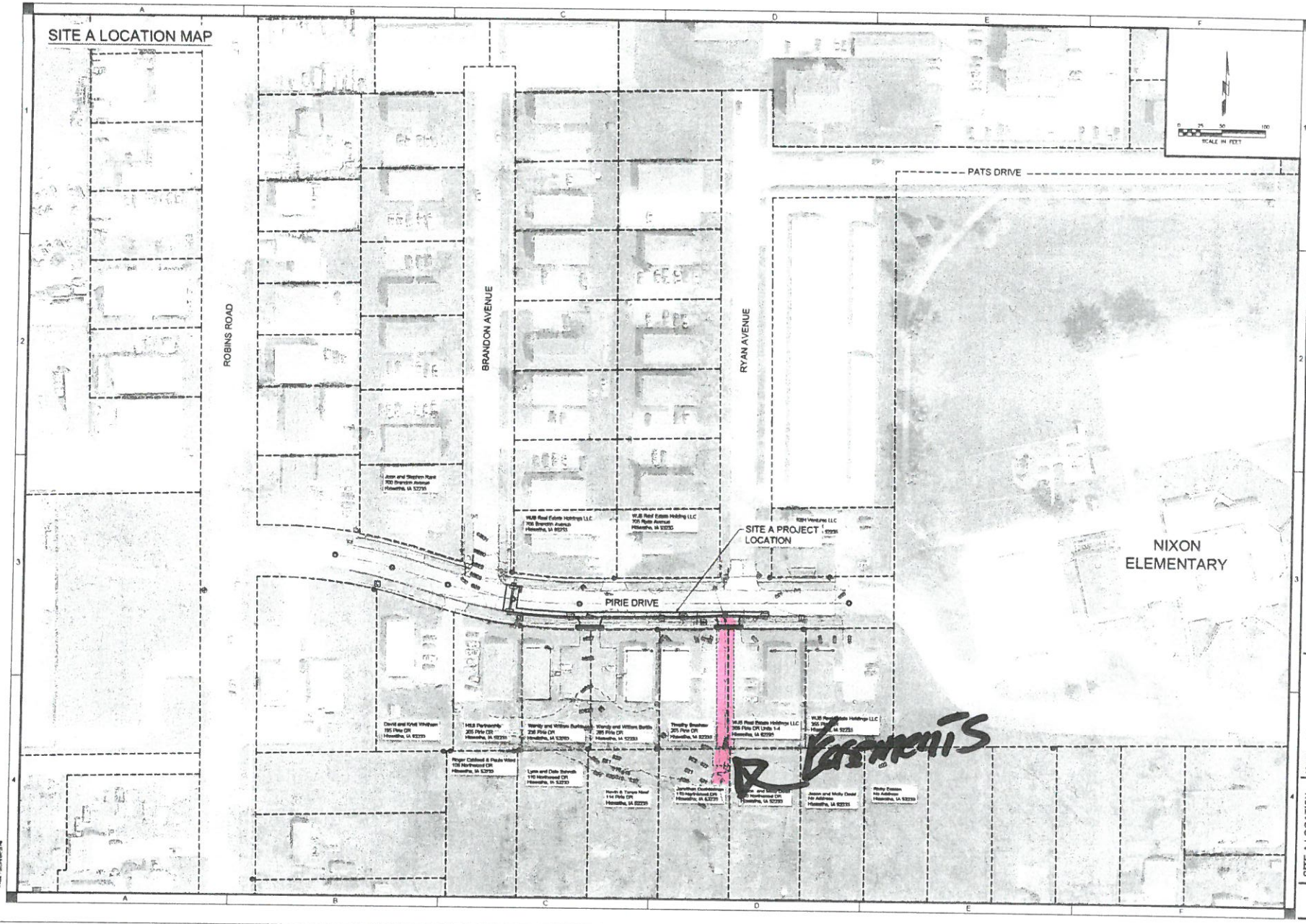
CITY OF HIAWATHA STORM SEWER IMPROVEMENT PROJECT 2019
CITY OF HIAWATHA
HIAWATHA, IA

PRELIMINARY - NOT FOR CONSTRUCTION

07/26/2019
90% CLIENT REVIEW
PROJECT NO: 2183880
CLIENT NO:

A.01

SITE A LOCATION MAP



SHIVEHATTERY
ARCHITECTURE & ENGINEERING
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Iowa | Illinois | Indiana

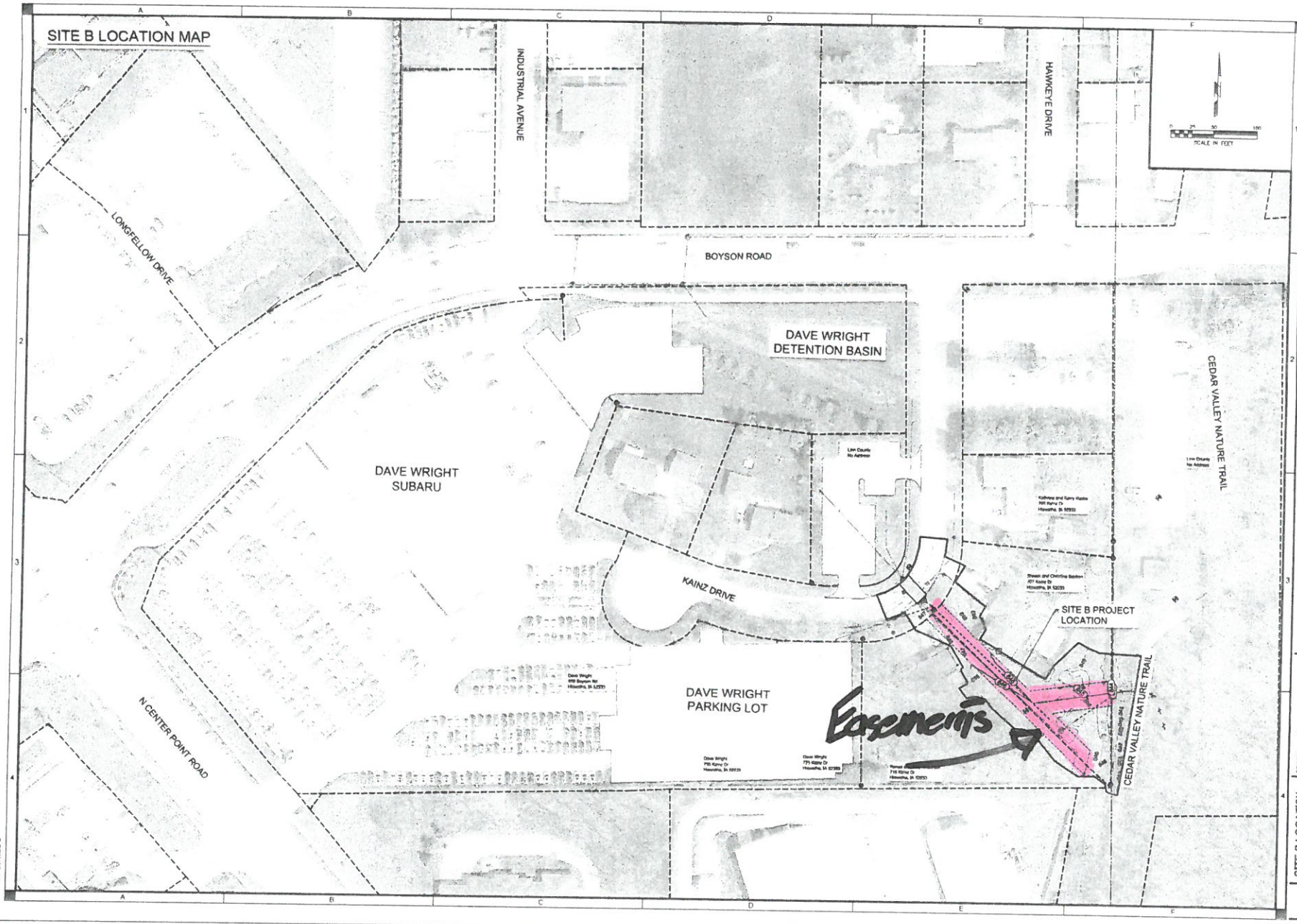
CITY OF HIAWATHA STORM SEWER IMPROVEMENT PROJECT 2019
CITY OF HIAWATHA

PRELIMINARY - NOT FOR CONSTRUCTION

DRAWN: JPL
APPROVED: DAP
ISSUED FOR: 90% CLIENT REVIEW
DATE: 07/05/2019
PROJECT NO: 218389
FIELD BOOK: --
CLIENT NO:

SITE A LOCATION MAP

A.02



SHIVEHATTERY

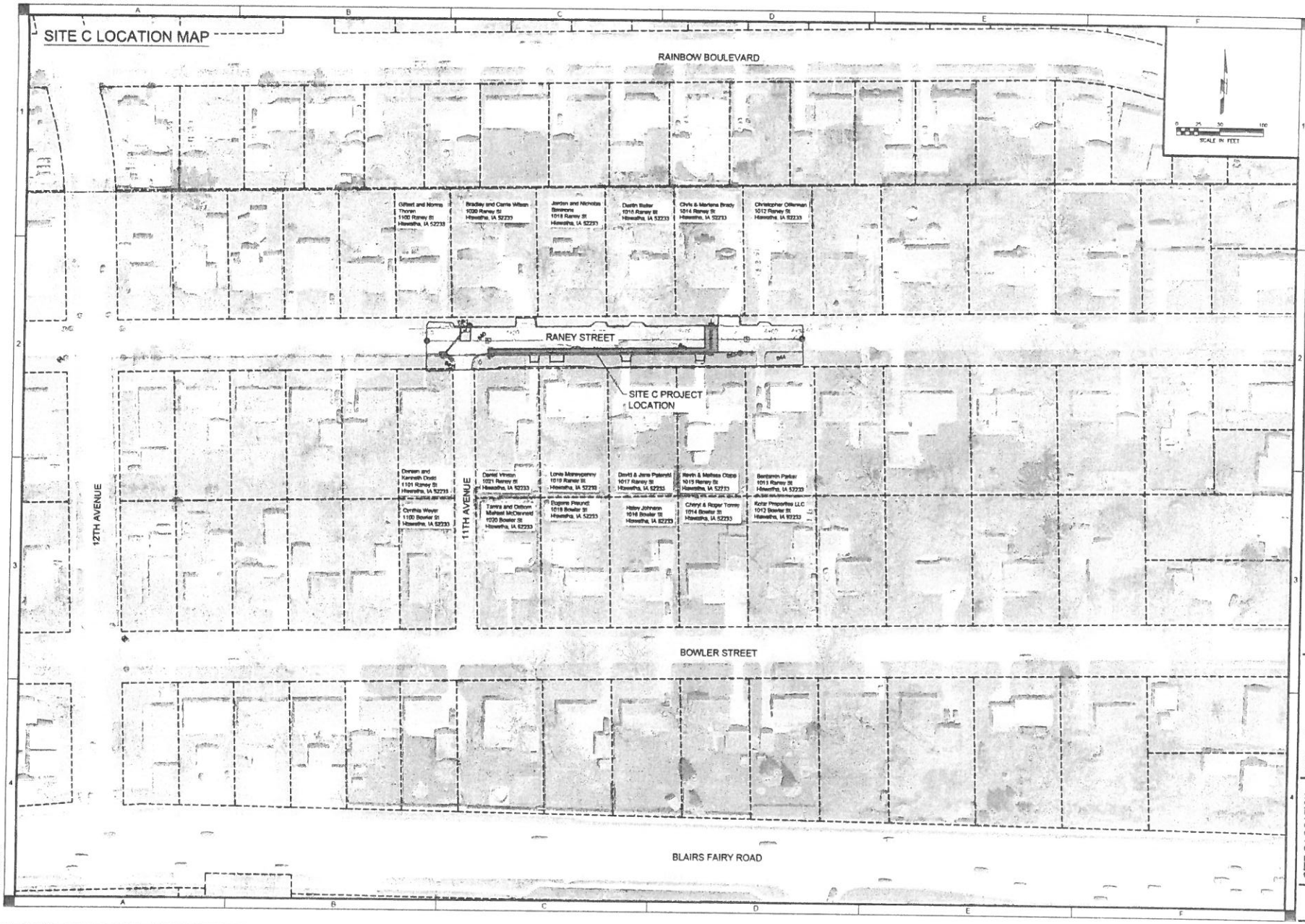
CITY OF HIAWATHA STORM SEWER IMPROVEMENT PROJECT 2019
CITY OF HIAWATHA

PRELIMINARY - NOT FOR CONSTRUCTION

DRAWN: JPL
APPROVED: DAP
ISSUED FOR: 90% CLIENT REVIEW
DATE: 07/22/2019
PROJECT NO: 218280
FIELD BOOK: --
CLIENT NO:

SITE B LOCATION MAP

A.03



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319 364 0227 | www.shive-hattery.com
Iowa | Illinois | Indiana

CITY OF HIAWATHA STORM SEWER IMPROVEMENT PROJECT 2019
CITY OF HIAWATHA

PRELIMINARY - NOT FOR CONSTRUCTION

DRAWN: JPL
APPROVED: DAP
ISSUED FOR: 90% CLIENT REVIEW
DATE: 07/23/2019
PROJECT NO: 218060
FIELD BOOK: --
CLIENT NO:

SITE C LOCATION MAP

A.04

SHIVEHATTERY
ARCHITECTURE + ENGINEERING

AMENDMENT TO AGREEMENT between SHIVE-HATTERY, INC. AND THE CLIENT

ATTN: John Bender
CLIENT: City of Hiawatha, IA
101 Emmons Street
Hiawatha, IA 52233

PROJECT: City of Hiawatha - Storm Sewer Improvements

PROJECT LOCATION: Hiawatha, IA

ORIGINAL AGREEMENT DATE: May 1, 2019

AMENDMENT NO.: 1

AMENDMENT DATE: August 9, 2019

City of Hiawatha, IA and Shive-Hattery, Inc. (S-H) agree to amend the Original Agreement as follows:

PROJECT DESCRIPTION

The Project Description is revised as follows:

NO CHANGES

SCOPE OF SERVICES

The provided services are revised as follows:

NO CHANGES

Tasks for the Scope of Services are revised as follows:

1. Provide the following temporary and permanent easements exhibits at Site A (along Pirie Drive to the west of Nixon elementary School):
   a. 285 Pirie Drive:
      i. One (1) 13' wide Permanent Storm Sewer and Drainage Easement
   b. 305 Pirie Drive:
      i. One (1) 7' wide Permanent Storm Sewer and Drainage Easement
   c. 118 Northwood Drive:
      i. One (1) 20'x20' wide Temp Construction Easement (TCE)
2. Provide the following temporary and permanent easements exhibits at Site B (Kainz Drive south of Boyson Road):
   a. 707 Kainz Drive:
      ii. One (1) Storm Sewer, Sanitary Sewer, and Drainage Easement Plat
      iii. One (1) Temporary Construction Easement
   b. 715 Kainz Drive:
      i. One (1) Storm Sewer, Sanitary Sewer, and Drainage Easement Plat
      ii. One (1)Temporary Construction Easement

Shive-Hattery | 222 Third Avenue SE | Suite 300 | PO Box 1803 | Cedar Rapids, IA 52406-1803 | 319.364.0227 | shive-hattery.com

c. Linn County:
   i. One (1) Temporary Construction Easement

CLIENT RESPONSIBILITIES

Client Responsibilities are revised as follows:

NO CHANGES

SCHEDULE

The Schedule is revised as follows:

NO CHANGES

COMPENSATION

The previous Compensation was as follows:

Description	Fee Type	Fee
Land Survey Services *Topo and Boundary*	Fixed Fee	$16,750
Design Phase Services	Fixed Fee	$27,750
Bid & Construction Phase Services	Fixed Fee	$1,200
	ESTIMATED TOTAL	$45,700

The Compensation is revised as follows:

Description	Fee Type	Fee
Land Survey Services *Topo and Boundary*	Fixed Fee	$16,750
Design Phase Services	Fixed Fee	$27,750
Bid & Construction Phase Services	Fixed Fee	$1,200
Amendment 01 Services	Fixed Fee	$8,000
	ESTIMATED TOTAL	$53,700

Fee Types:

- Fixed Fee - We will provide the Scope of Services for the fee amounts listed above.

Expenses:

- Included - Expenses have been included in the Fee amount.

ADDITIONAL SERVICES

The Additional Services are revised as follows:

NO CHANGES

AGREEMENT

When accepted by both parties, this Amendment will amend the Original Agreement and is subject to all other terms and conditions of the Original Agreement. Original, facsimile, electronic signatures or other electronic acceptance by the parties (and returned to Shive-Hattery) are deemed acceptable for binding the parties to the Amendment. The Client representative signing this Amendment warrants that he or she is authorized to enter into this Amendment on behalf of the Client.

Sincerely,
SHIVE-HATTERY, INC.

Jordan Dreyer

Jordan Dreyer, Project Manager
jdreyer@shive-hattery.com

AMENDMENT ACCEPTED AND SERVICES AUTHORIZED TO PROCEED

CLIENT: City of Hiawatha, IA

BY:_____ TITLE: _____
(signature)

PRINTED NAME: _____DATE ACCEPTED: _____

CC: Marcus Januario, Shive-Hattery, Inc.
Justin Campbell, Shive-Hattery, Inc.

RESOLUTION NO. 19-
City Council

RESOLUTION APPROVING CONTRACT AMENDMENT #1 TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE CITY OF HIAWATHA AND SHIVE HATTERY ENGINEERS IN CONNECTION WITH THE 2019 STORM SEWER PROJECT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, that the Mayor is hereby authorized to sign Amendment #1 to the Professional Services Agreement between the City of Hiawatha and Shive Hattery Engineers for the following purposes and under the following terms:

To combine the following three (3) storm sewer improvements project into one bid package:

- Pirie Drive to the west of Nixon Elementary School
- Kainz Drive south of Boyson Road
- Raney Street east of 12th Avenue

Amendment #1 not to exceed $8,000.00, as shown in the attached Exhibit 'A', and an updated total project cost not to exceed $53,700.00.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 4th day of September, 2019.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kari Graber, City Clerk