F6

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:** **December 12, 2018**

From: John Bender PE, City Engineer

Re: **Peck's Landing Edgewood Road Extension**

Description: Acceptance of Plan of Improvements

Report:

The construction of the improvements for Peck's Landing Edgewood Road Extension has been completed according to the approved plan. This work is for the the extension of Edgewood Road approximately 400 feet north of Blair's Ferry Road. This new extension is adjacent to Peck's Landing 1st Addition and is built and can be accepted. The public utilities included in the Edgewood Road Extension include approximately the following:

- 755LF of sanitary sewer,
- 450 LF of water main,
- 460 feet of Edgewood Road Extension with storm sewer and draintile
- 450 feet of 10 foot multi-use trail

Engineering department, water department, and The City of Cedar Rapids Traffic Engineering Department have reviewed the work and is in concurrence that the improvements can be accepted. Engineering recommends approval of these public improvement plans.

If you need any further information, please let me know.

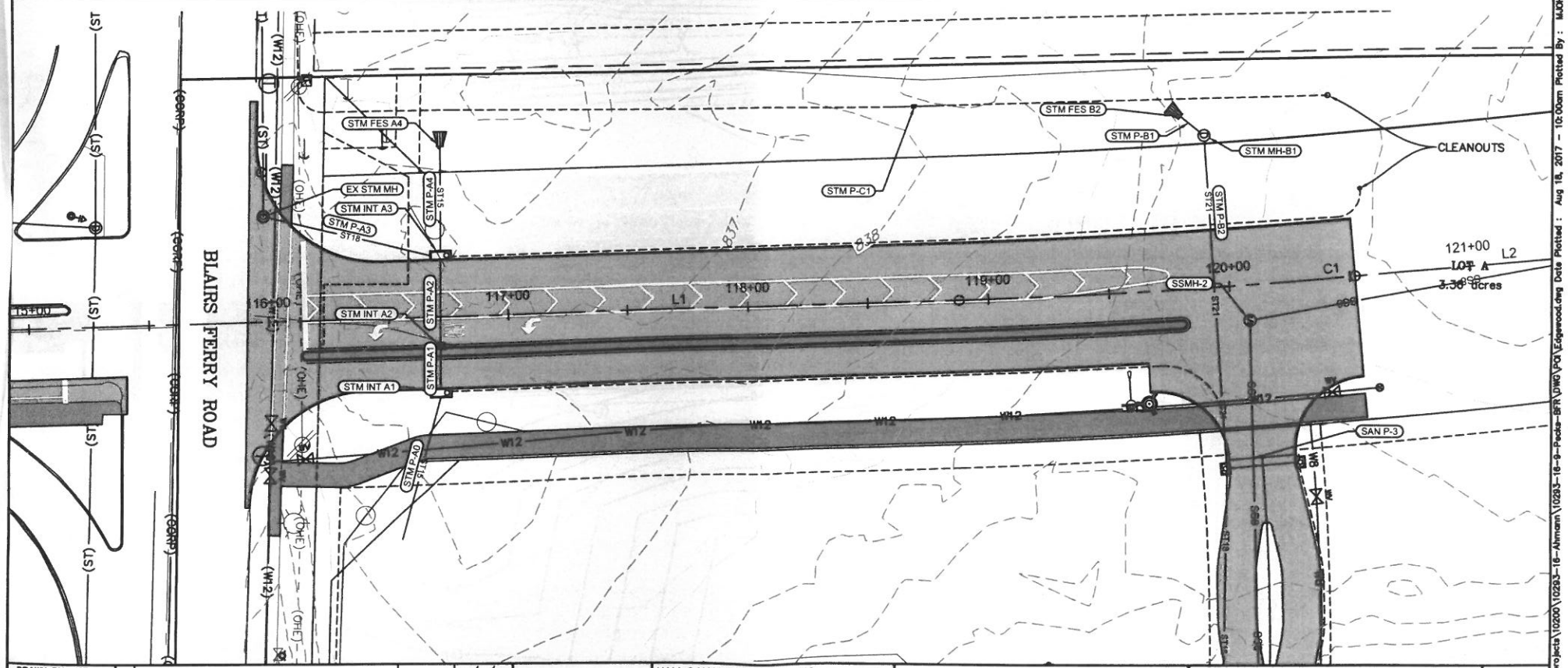
ALIGNMENT LINE TABLE

LINE #	LENGTH	DIRECTION	START POINT (STATION)	END POINT (STATION)
L1	1887.74'	N1°49'26"W	5409925.3128,3479331.8754 (100+00.00)	5409865.2265,3481218.6571 (118+87.74)
L2	150.58'	N5°14'39"W	5409855.0870,3481382.8325 (120+52.25)	5409841.3242,3481532.7807 (122+02.83)

ALIGNMENT CURVE TABLE

CURVE #	ALIGNMENT NAME	RADIUS	LENGTH	DELTA ANGLE	CHORD DIRECTION	CHORD LENGTH	START POINT (STATION)	END POINT (STATION)
C1	Edgewood	2756.00'	164.51'	3° 25' 12.5"	N3°32'03"W	164.49	5409865.23,3481218.66 (118+87.74)	5409855.09,3481382.83 (120+52.25)

GRAPHIC SCALE IN FEET
SCALE: 1"=40'



DRAWN BY: JCF				
CHECKED BY: MGJ				
APPROVED BY: MGJ				
DATE: 08/21/2017				
FIELD BOOK: XXX	NO.	REVISION DESCRIPTION	APPROVED	DATE

Hiawatha!

HALL & HALL ENGINEERS, INC.
Leaders in Land Development Since 1953
1860 BOYSON ROAD, HIAWATHA, IOWA 52233
PHONE (319) 362-9548 FAX (319) 363-7595
CIVIL ENGINEERING • LANDSCAPE ARCHITECTURE
LAND SURVEYING • LAND DEVELOPMENT PLANNING
www.hallengi.com

PECK'S LANDING–EDGEWOOD RD IMPROVEMENTS
IN THE CITY OF OF HIAWATHA,
LINN COUNTY, IOWA

OVERALL UTILITY & GEOMETRY PLAN

PROJECT NO: 10293-16-9-2

SHEET C2.0

CAD File: I:\projects\10200\10293-16-Ahmann\10293-16-9-Peck-BFR\DWG\PG\Edgewood.dwg Date Plotted: Aug 18, 2017 - 10:00am Plotted By: MJOHNSON

Prepared by and return to: City of Hiawatha, Kari Graber, Deputy City Clerk
101 Emmons St. Hiawatha, Iowa 52233 (319) 393-1515

RESOLUTION NO. 18-
City Council

RESOLUTION ACCEPTING IMPROVEMENTS INSTALLATION FOR PECK'S LANDING EDGEWOOD ROAD EXTENSION

WHEREAS, City Council passed Resolution #17-177 on September 20, 2017, granting permission for Contractor to proceed with installation of improvements for Peck's Landing Edgewood Road Extension to the City of Hiawatha, Linn County, Iowa, and

WHEREAS, the City Engineer performed construction observation and determined the improvements including 755LF lineal feet of sanitary sewer, 450LF of water main. The underground utilities are public improvements; however, the street will remain under private ownership. Site grading is in conformance to design standards of the City of Hiawatha and maintenance bonds have been submitted, and

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, to accept the improvements for Peck's Landing Edgewood Road Extension to the City of Hiawatha, Linn County, Iowa.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 19th day of December, 2018.

_____
Bill Bennett, Mayor

ATTEST:

_____

Kari Graber, Deputy City Clerk

I, Kari Graber, Deputy City Clerk of the City of Hiawatha, Iowa do hereby certify that the above and foregoing Resolution is a true and the correct copy of the Resolution as passed by the City Council of the City of Hiawatha, Iowa on the 19th day of December, 2018.

_____

Kari Graber, Deputy City Clerk