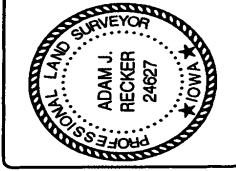
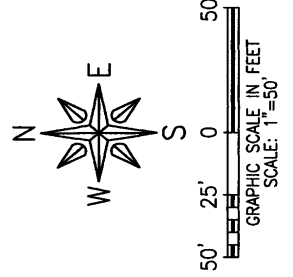
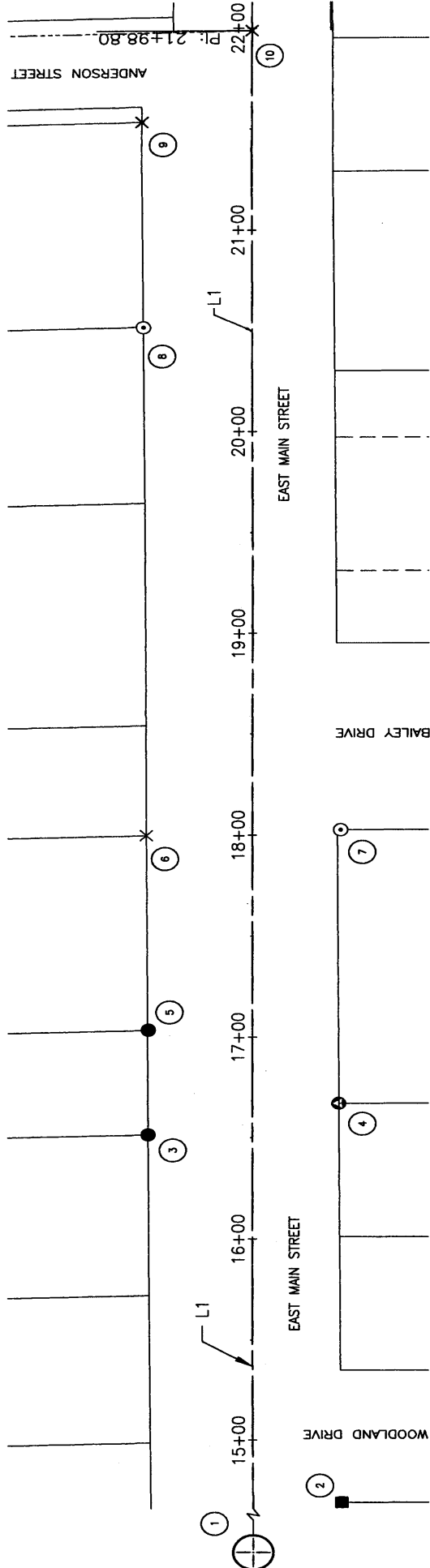


MONUMENT PRESERVATION PLAT OF SURVEY
SECTION 28-T89N-R05W
SECTION 33-T89N-R05W
CITY OF MANCHESTER, DELAWARE COUNTY, IOWA

RECORDER'S INDEX
COUNTY: DELAWARE
SECTION: 28-T89N-R05W AND 33-T89N-R05W
QUARTER SECTION:
CITY: MANCHESTER
SUBDIVISION: N/A
BLOCK: N/A
LOT(S): N/A
PROPRIETOR: CITY OF MANCHESTER
REQUESTED BY: CITY OF MANCHESTER

Recorded: 11/5/2024 at 10:40:12.0 AM
 County Recording Fee: \$17.00
 Iowa E-Filing Fee: \$3.32
 Combined Fee: \$20.32
 Revenue Tax: \$0.00
 Delaware County, Iowa
 Daneen Schindler RECORDER
 BK: 2024 PG: 2780



I hereby certify that this land surveying document was prepared and the related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

Adam J. Recker
 Adam J. Recker, P.L.S.
 License Number: 24627
 My license renewal date is December 31, 2025.
 Sheets covered by this seal: SHEETS 1 THRU 3

Date: 11-5-2024

FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL
 c 2024 FEHR GRAHAM

ILLINOIS
 IOWA
 WISCONSIN

FLD BK: FEHR GRAHAM 2024
 JURGENS No. 3
 PG: 35

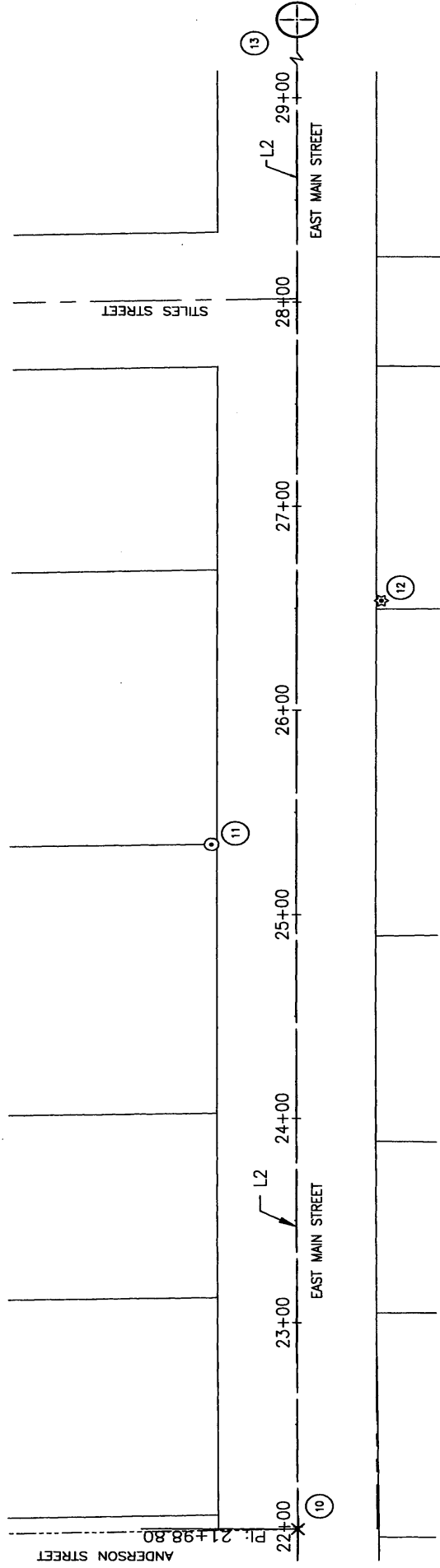
SURVEY WAS COMPLETED ON:
 SEPTEMBER 16, 2024

JOB NUMBER:
 23-017

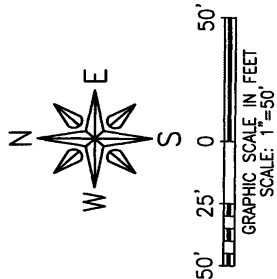
SHEET NUMBER:
 1 of 3

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MONUMENT PRESERVATION PLAT OF SURVEY
SECTION 28-T89N-R05W
SECTION 33-T89N-R05W
CITY OF MANCHESTER, DELAWARE COUNTY, IOWA



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL © 2024 FEHR GRAHAM	ILLINOIS
	IOWA
WISCONSIN	
G:\C3D\23-017 2024 St Imp\23-017 LEGAL.dwg	FID BK: FEHR GRAHAM 2024
	JUERGENS No. 3
	PG: 35
	SURVEY WAS COMPLETED ON:
	SEPTEMBER 16, 2024
	JOB NUMBER:
	23-017
	SHEET NUMBER:
	2 of 3



**MONUMENT PRESERVATION PLAT OF SURVEY
SECTION 28-T89N-R05W
SECTION 33-T89N-R05W
CITY OF MANCHESTER, DELAWARE COUNTY, IOWA**

MONUMENT PRESERVATION MONUMENT TABLE

POINT #	TYPE OF MONUMENT	FOUND	SET	STATION	OFFSET	NORTHING	EASTING
1	PI	CUT "x"		8+75.00	0.00	9114151.88	13432517.70
2		1/2" REBAR W/ 2" AC ILLEGIBLE		14+88.83	36.58	9114115.39	13433442.35
3		1/2" REBAR		16+51.42	-43.73	9114192.78	13433284.10
4		1/2" REBAR W/IPC #14417		16+88.49	36.71	9114115.35	13433311.21
5		1/2" REBAR		17+03.28	-43.92	9114198.00	13433345.97
6		CUT "x"		17+88.52	-44.25	9114196.37	13433442.20
7		1/2" REBAR	1/2" REBAR W/ RPC #24827	18+02.40	36.88	9114115.15	13433445.12
8		1/2" REBAR W/IPC #7060	1/2" REBAR W/ RPC #24827	20+51.99	-45.57	9114197.81	13433884.87
9		1/2" REBAR W/IPC #7060	CUT "x"	21+53.59	-46.04	9114198.34	13433786.27
10	PI	PK IN/IL	CUT "x"	21+88.80	0.00	9114152.32	13433841.51
11		1" PIPE	1/2" REBAR W/ RPC #24827	25+34.31	-35.18	9114186.04	13434176.85
12		MAG-MAIL W/SSW	MAG-MAIL	26+53.85	35.13	9114118.27	13434286.71
13	PI	CUT "x"		35+23.10	0.00	9114158.38	13435165.78

Line Table: Alignments

Line #	Length	Direction	Start Point	End Point
L1	1323.803	N89° 58' 20.00"E	(13432517.7032,9114151.6785)	(13433841.5059,9114152.3203)
L2	1324.300	N89° 44' 16.18"E	(13433841.5059,9114152.3203)	(13435165.7919,9114158.3800)

LEGEND

- FOUND 1/2" REBAR W/2" AC ILLEGIBLE
- FOUND 1/2" REBAR
- FOUND 1/2" REBAR W/IPC #14417
- ⊗ FOUND CUT "x"
- ⊙ SET 1/2" REBAR W/IPC #24827
- ⊗ SET CUT "x"
- ⊙ SET MAG-MAIL
- EXISTING CENTERLINE OF ROAD
- EXISTING PROPERTY LINE
- STAINLESS STEEL WASHER
- RED PLASTIC CAP
- YELLOW PLASTIC CAP
- ALUMINIUM CAP
- POINT IF INTERSECTION

- SSW
- RPC
- YPC
- AC
- PI

PROJECT DESCRIPTION:
PCC RECONSTRUCTION

LOCATION:
MAIN STREET FROM JUST WEST OF BAILEYS DRIVE AND MAIN STREET INTERSECTION EAST TO JUST WEST OF STILES AND MAIN STREET INTERSECTION

JURISDICTION:
CITY OF MANCHESTER

PRESERVATION METHOD:
PRIOR TO THE START OF THE PROJECT, A SURVEY WAS PERFORMED TO LOCATE EXISTING ROAD ALIGNMENT MONUMENTS AND OTHER MONUMENTS WITHIN THE PUBLIC IMPROVEMENT CORRIDOR. THIS SURVEY DRAWING INDICATES WHICH MONUMENTS WERE DESTROYED AND HAVE BEEN RESET AT THE PREVIOUSLY SURVEYED LOCATION

COORDINATE SYSTEM:
IOWA REGIONAL COORDINATE SYSTEM
NAD 83 - UTM (CONUS)
ZONE 18 Q (CONUS)
SCALE: 1" = 100.00'
US SURVEY FOOT



ILLINOIS
IOWA
WISCONSIN

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FLD BK: FEHR GRAHAM 2024
JUERGENS No. 3
PG: 35
SURVEY WAS COMPLETED ON:
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3 of 3