

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	1
		ILLINOIS	CONTRACT NO. 62X54	

DESIGN DESIGNATIONS:

IL RTE 47
JUDD/RVING
IL RT 120

33,000(2040) OTHER PRINCIPAL ARTERIAL
7,500(2040) LOCAL/MAJOR COLLECTOR
10,000(2040) OTHER PRINCIPAL ARTERIAL

POSTED /DESIGN SPEEDS:

35 /40 MPH
40 /45 MPH
30 /35 MPH

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 326 ILLINOIS ROUTE 47
0.1 MI N OF IL 120 TO US 14
SECTION NO. 2024-1016-DM
BUILDING DEMOLITION
MCHENRY COUNTY

C-91-051-25

D-91-038-25

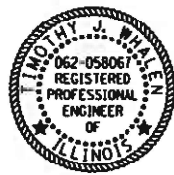


LOCATION OF SECTION INDICATED THUS: - [black box] -

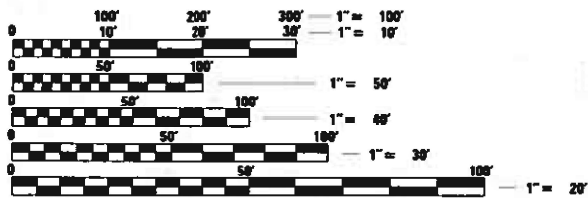


303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-3276
PHONE: (312) 312-1700 FAX: (312) 373-4800

PROJECT LOCATED IN CITY OF WOODSTOCK



Tim
TIMOTHY J. WHALEN, P.E. DATE
LICENSE EXPIRES 11/30/2025
SHEET RANGE:



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

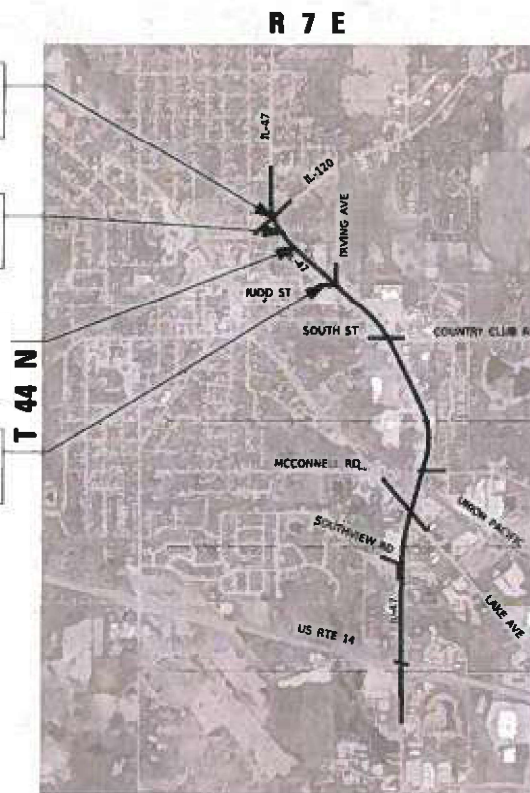
PROJECT ENGINEER: SUNG H. BYUN, P.E. (847) 705-4288
PROJECT MANAGER: KIM HARVEY, P.E. (847) 705-4055

CONTRACT NO. 62X54

IMPROVEMENT LOCATION #4

IMPROVEMENT LOCATION #3

IMPROVEMENT LOCATION #1



IMPROVEMENT LOCATION #1
1N0093, 641 E JUDD ST, WOODSTOCK, IL 60098

IMPROVEMENT LOCATION #3
1N0103, 404 CENTER ST, WOODSTOCK, IL 60098

IMPROVEMENT LOCATION #4
1N0133, 302 MCHENRY AVE, WOODSTOCK, IL 60098



LOCATION MAP NOT TO SCALE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED *Oct 21, 2024*

[Signature] REGIONAL ENGINEER

December 6, 2024

[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

December 6, 2024

[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

DISTRICT 1 DESIGN /CONSULTANT SERVICES: KIM HARVEY, P.E. (847) 705-4055 SCHAUMBURG, ILLINOIS

CODE NO.	ITEM	UNIT	TOTAL	ROADWAY URBAN			
				LOCATION 1		LOCATION 3	LOCATION 4
				0044		0044	0044
				100% STATE		100% STATE	100% STATE
K1005418	TEMPORARY SEEDING	ACRE	0.50	0.25		0.15	0.10
X4404000	PARKING LOT PAVEMENT REMOVAL	SQ YD	312	312			
X6640104	FENCE REMOVAL	FOOT	87			87	
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	9	3		3	3
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1			
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1			1	
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1				1
Z0015500	DEBRIS REMOVAL	L SUM	1	0.34		0.33	0.33
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	78	26		26	26
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	SQ FT	1	1			
Z0049904	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1				1



USER NAME = karim.mostafa
PLOT SCALE = 100.0000' / in.
PLOT DATE = 10/29/2024

DESIGNED KWM
DRAWN KWM
CHECKED JPM
DATE 10/29/2024

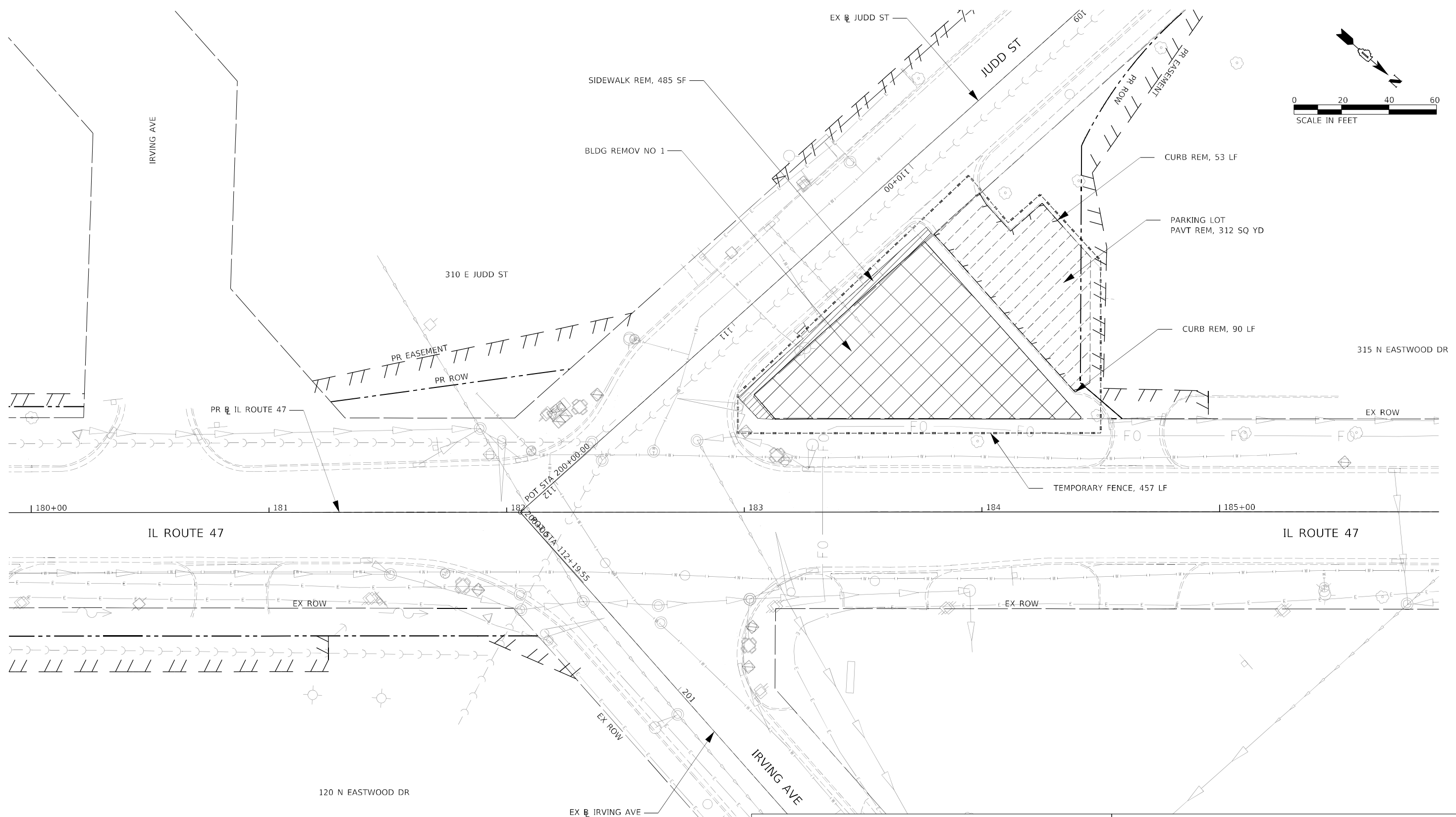
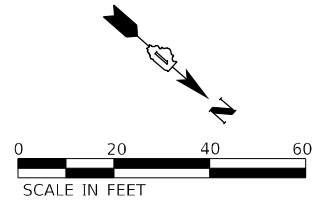
REVISED
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REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE | SHEET 2 OF 2 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	4
CONTRACT NO. 62X54			ILLINOIS FED AID PROJECT	



NOTES:

- 1) LOCATION OF TEMPORARY FENCE SHALL BE APPROVED BY THE ENGINEER
- 2) REMOVAL OF SHRUBS, BUSHES AND OTHER OBSTRUCTIONS ALONG THE FOUNDATIONS OF THE BUILDING IS INCLUDED IN THE COST OF BUILDING REMOVAL.

REMOVAL LEGEND:

	BUILDING REMOVAL		LINEAR REMOVAL
	SIDEWALK REMOVAL		TEMPORARY FENCE
	DRIVEWAY PAVEMENT REMOVAL		
	PARKING LOT PAVEMENT REMOVAL		

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 303 EAST WACKER DRIVE, SUITE 1400
 CHICAGO, IL 60601-5276
 PHONE: (312) 373-7700 FAX: (312) 373-6800



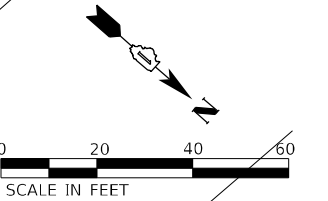
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DRAWN - KWM	REVISIONS -	
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PLOT DATE = 10/29/2024	DATE - 10/29/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

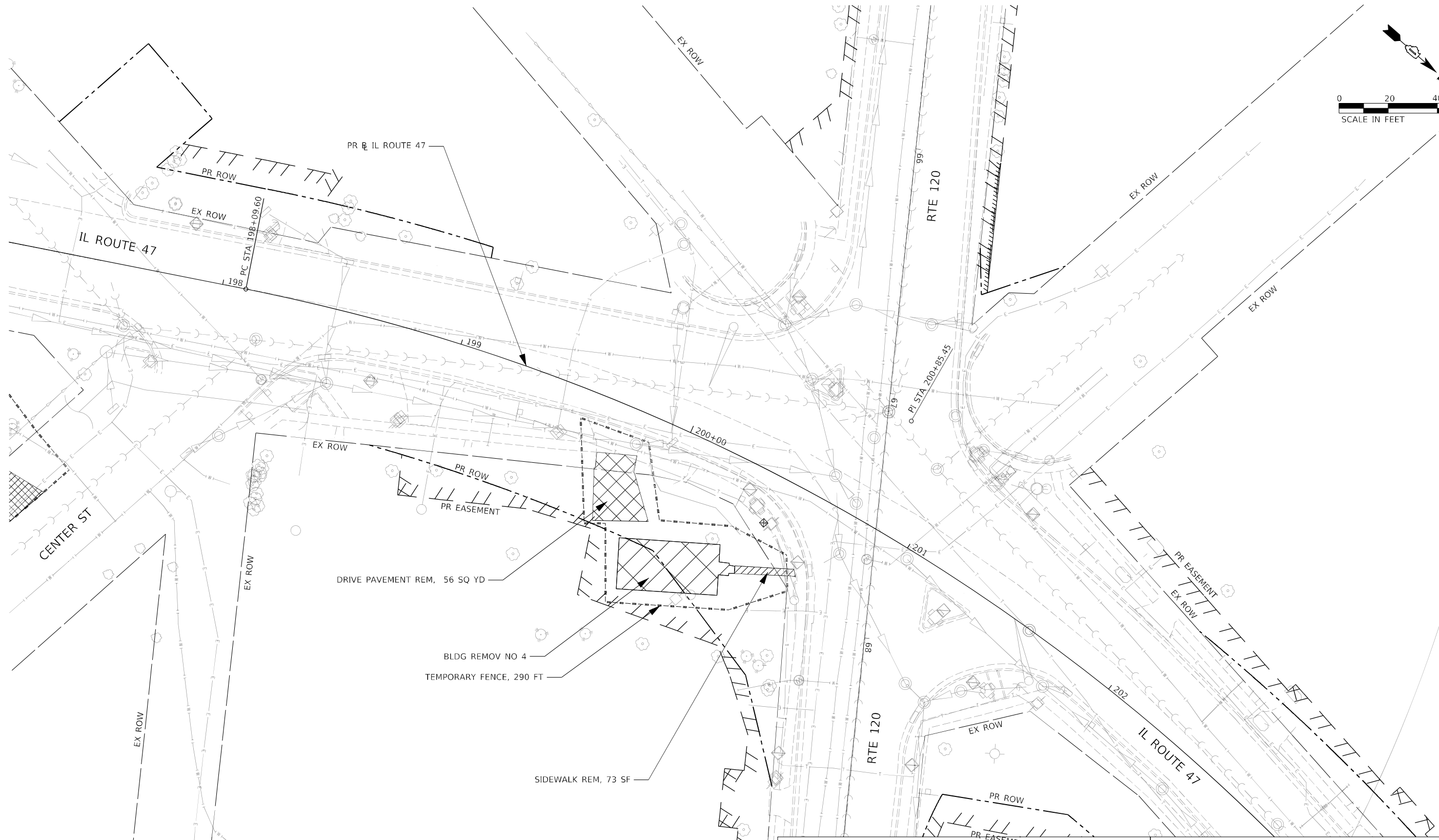
**BUILDING DEMOLITION PLAN (LOCATION #1)
641 E JUDD STREET, WOODSTOCK, IL 60098**

SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	5
CONTRACT NO. 62X54			ILLINOIS FED. AID PROJECT	



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- NOTES:**
- 1) LOCATION OF TEMPORARY FENCE SHALL BE APPROVED BY THE ENGINEER
 - 2) REMOVAL OF SHRUBS, BUSHES AND OTHER OBSTRUCTIONS ALONG THE FOUNDATIONS OF THE BUILDING IS INCLUDED IN THE COST OF BUILDING REMOVAL.

REMOVAL LEGEND:

	BUILDING REMOVAL		LINEAR REMOVAL
	SIDEWALK REMOVAL		TEMPORARY FENCE
	DRIVEWAY PAVEMENT REMOVAL		
	PARKING LOT PAVEMENT REMOVAL		



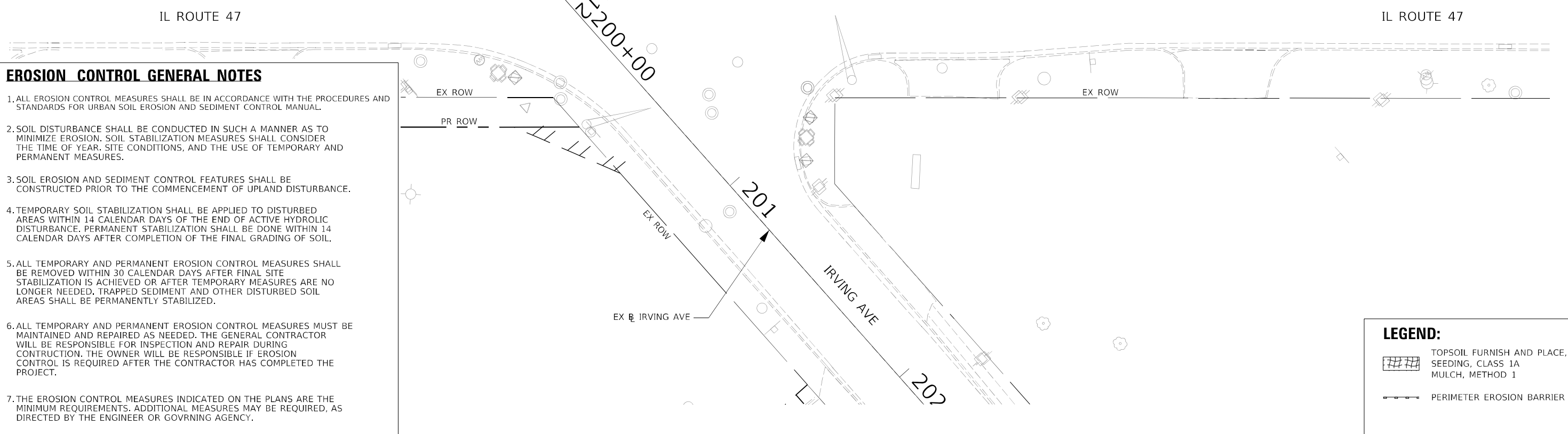
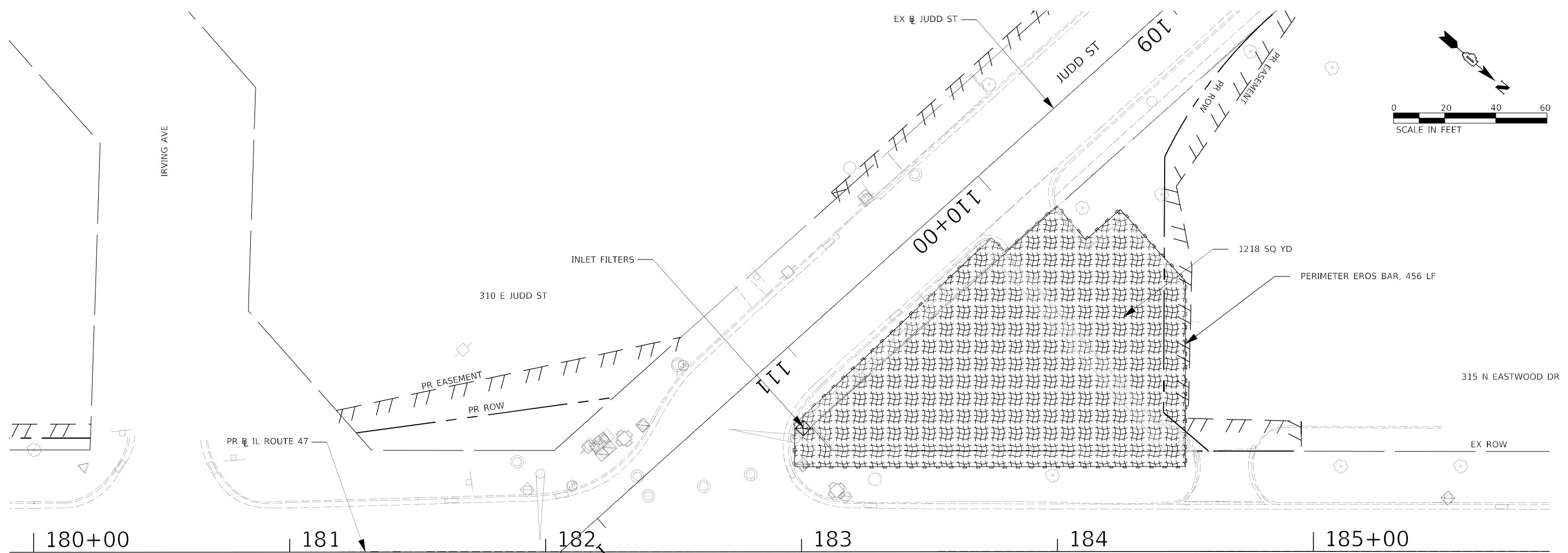
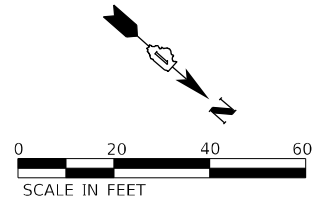
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PLOT DATE = 10/29/2024	DATE - 10/29/2024	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**BUILDING DEMOLITION PLAN (LOCATION #4)
 302 MCHENRY AVE, WOODSTOCK, IL 60098**

SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	8
CONTRACT NO. 62X54				
ILLINOIS FED. AID PROJECT				



- EROSION CONTROL GENERAL NOTES**
1. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENT CONTROL MANUAL.
 2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY AND PERMANENT MEASURES.
 3. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
 4. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF ACTIVE HYDROLOGIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 CALENDAR DAYS AFTER COMPLETION OF THE FINAL GRADING OF SOIL.
 5. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES SHALL BE REMOVED WITHIN 30 CALENDAR DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
 6. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE PROJECT.
 7. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVRNING AGENCY.

- LEGEND:**
- TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 1A MULCH, METHOD 1
 - PERIMETER EROSION BARRIER

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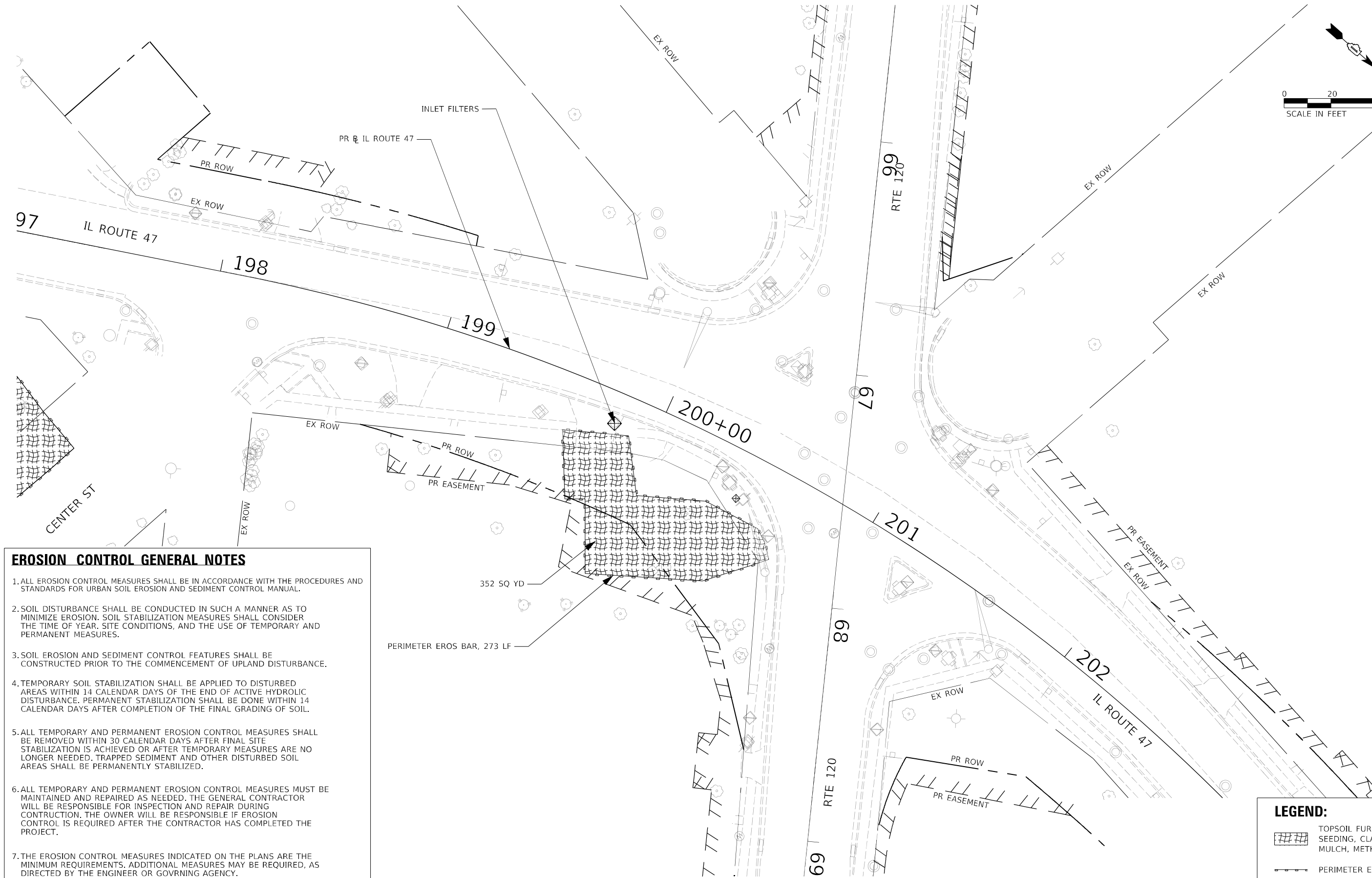
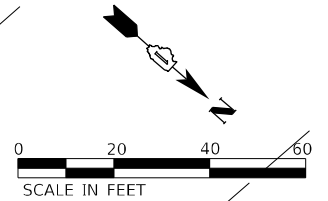
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PLOT SCALE =	40,0000 ' / in.	CHECKED -	JPM	REVISED -	
PLOT DATE =	10/29/2024	DATE -	10/29/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING AND EROSION CONTROL PLAN (LOCATION #1)
641 E JUDD STREET, WOODSTOCK, IL 60098

SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	9
CONTRACT NO. 62X54			ILLINOIS FED. AID PROJECT	



- EROSION CONTROL GENERAL NOTES**
1. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENT CONTROL MANUAL.
 2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY AND PERMANENT MEASURES.
 3. SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
 4. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF ACTIVE HYDROLIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 CALENDAR DAYS AFTER COMPLETION OF THE FINAL GRADING OF SOIL.
 5. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES SHALL BE REMOVED WITHIN 30 CALENDAR DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
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LEGEND:

	TOPSOIL FURNISH AND PLACE, 4"
	SEEDING, CLASS 1A
	MULCH, METHOD 1
	PERIMETER EROSION BARRIER

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 303 EAST WACKER DRIVE, SUITE 1400
 CHICAGO, IL 60601-5276
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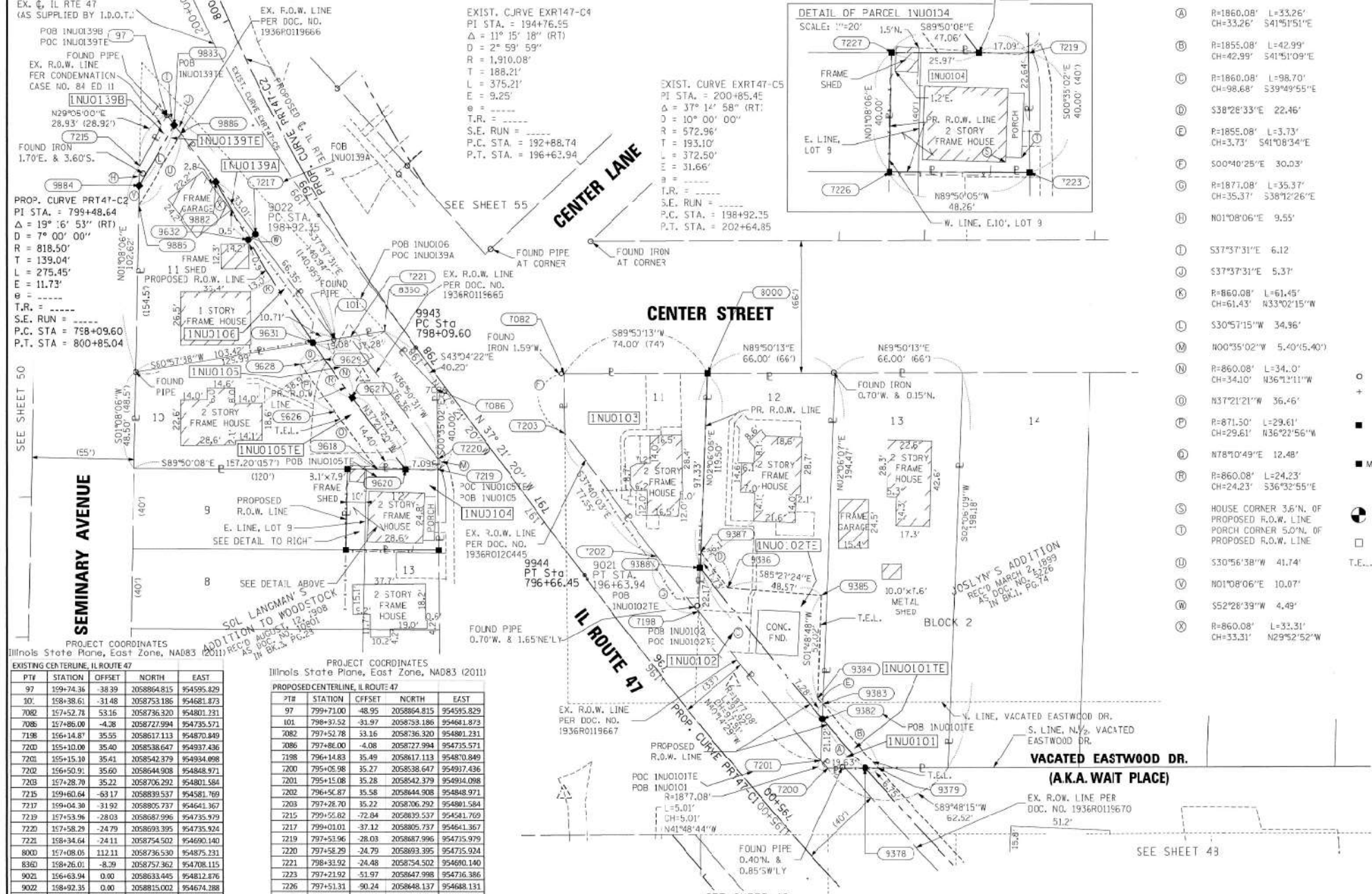
USER NAME = karin.mostafa	DESIGNED - KWM	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - KWM	REVISED -
PLOT DATE = 10/29/2024	CHECKED - JPM	REVISED -
	DATE - 10/29/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

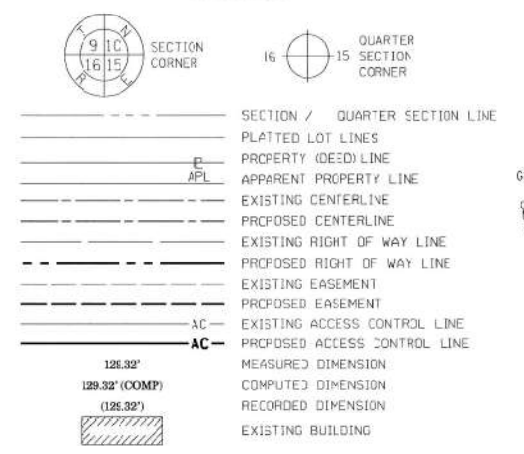
LANDSCAPING AND EROSION CONTROL PLAN (LOCATION #4)
302 MCHENRY AVE, WOODSTOCK, IL 60098
 SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	12
			CONTRACT NO. 62X54	
ILLINOIS FED. AID PROJECT				

PART OF THE SE1/4 OF SECTION 5 TWP.44N., R.7E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.



LEGEND



- (A) R=1860.08' L=33.26'
CH=33.26' S41°51'51"E
- (B) R=1855.08' L=42.99'
CH=42.99' S41°51'09"E
- (C) R=1860.08' L=98.70'
CH=98.68' S39°49'55"E
- (D) S38°26'33"E 22.46'
- (E) R=1855.08' L=3.73'
CH=3.73' S41°08'34"E
- (F) S00°40'25"E 30.03'
- (G) R=1877.08' L=35.37'
CH=35.37' S38°12'26"E
- (H) N01°08'06"E 9.55'
- (I) S37°37'31"E 6.12
- (J) S37°37'31"E 5.37'
- (K) R=860.08' L=61.45'
CH=61.43' N33°02'15"W
- (L) S30°57'15"W 34.98'
- (M) N00°55'02"W 5.40'(5.40')
- (N) R=860.08' L=34.0'
CH=34.0' N36°12'11"W
- (O) N37°21'21"W 36.46'
- (P) R=871.50' L=29.61'
CH=29.61' N36°22'56"W
- (Q) N78°10'49"E 12.48'
- (R) R=860.08' L=24.23'
CH=24.23' S36°32'55"E
- (S) HOUSE CORNER 3.6"N. OF PROPOSED R.O.W. LINE PORCH CORNER 5.0"N. OF PROPOSED R.O.W. LINE
- (T) S30°56'38"W 41.74'
- (U) N01°08'06"E 10.07'
- (V) S52°28'39"W 4.49'
- (W) R=860.08' L=33.31'
CH=33.31' N29°52'52"W

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
1NU0101	0.300	0.006	0.294	0.004	191	13-05-403-003	
1NU0102	0.239	0.033	0.206	0.041	N/A	13-05-403-002	
1NU0103	0.125	0.125	0.000	N/A	N/A	13-05-403-001	
1NU0104	0.044	0.044	0.000	0.000	N/A	13-05-402-011	
1NU0105	0.209	0.057	0.025	0.152	0.018	13-05-402-002	
1NU0106	0.163	0.011	0.000	0.152	0.000	13-05-402-046	
1NU039A	0.163	4-0.002	16.000	0.157	0.004	13-05-402-046	
1NU039B							
1NU039TE							

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS NOTED OTHERWISE.
2. BEARINGS, DISTANCES AND COORDINATES SHOWN HEREIN REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83 (2011 ADJUSTMENT) GRID.
3. ALL MEASURED AND CALCULATED DISTANCES AREA "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE SCALE FACTOR OF 0.99993761.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED ON MARCH 26, 2020.

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-00125), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, McHENRY COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SHOREWOOD, ILLINOIS THIS 26TH DAY OF October, 2024.

[Signature]
KENNETH J. PESAVENTO
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
SHOREWOOD, ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11-30-2024

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
126 CAPITAL DRIVE • SHOREWOOD, ILLINOIS 60404
TEL: (815) 744-6000 FAX: (815) 744-6001
www.ruettiger-tonelli.com
R.T. & A. Dwg. No.: 2020-0163.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 47

LIMITS: IL 120 TO US 14 COUNTY: McHENRY
SECTION: JOB NO.: R-91-019-17
STA. 794+91.38 TO STA. 799+01.01
SCALE: 1"=30' SHEET 49 OF 57 SHEETS

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

IDOT USE ONLY

REVISION DATE: / / REVISION MADE BY:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: NONE SHEET 3 OF 4 SHEETS STA. TO STA.

FOR REFERENCE ONLY - N.T.S.

USER NAME	DESIGNED	REVISION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
karin.mostafa	KWM	-	326	2024-1016-DM	McHENRY	18	15
PLOT SCALE = 100,000' / in.	KWM	-					CONTRACT NO. 62X54
PLOT DATE = 10/29/2024	JPM	-					ILLINOIS FED. AID PROJECT
DATE = 10/29/2024	-	-					

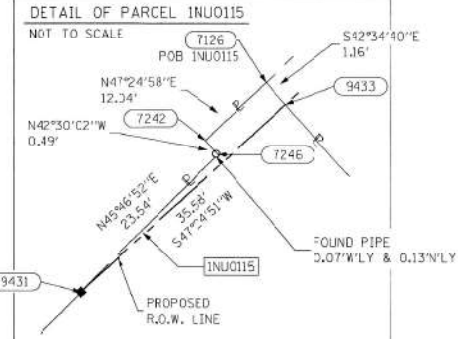
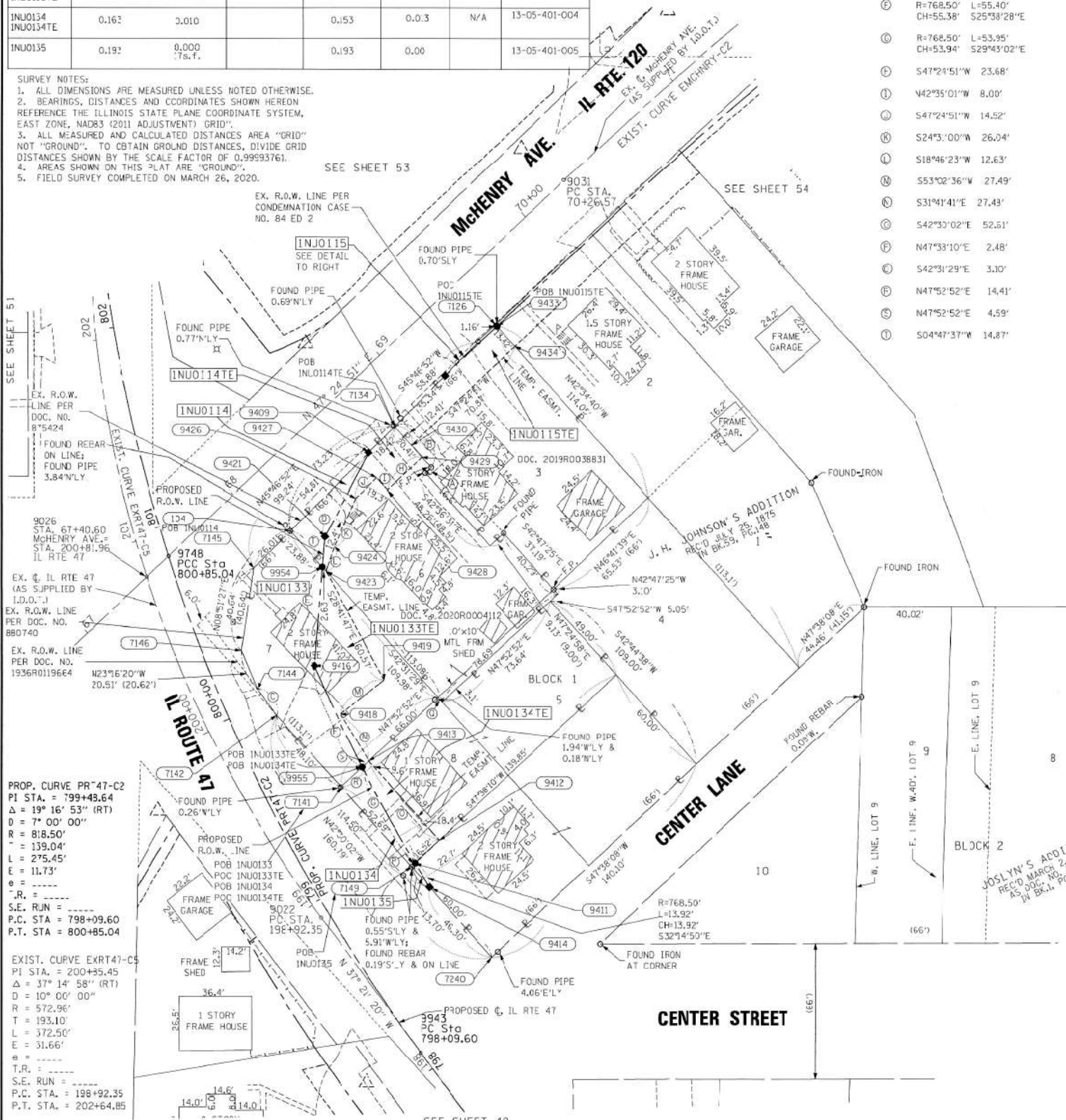
AECOM
303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-5276
PHONE: (312) 373-7700 FAX: (312) 373-6800

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PART OF THE SE 1/4 OF SECTION 5 TWP.44N., R.7E. OF THE 3RD. P.M., IN McHENRY COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
INU0114 INU0114TE	0.192	0.012		0.181	0.0	N/A	13-05-401-029
INU0115 INU0115TE	0.184	0.001 22 S.F.		0.83	0.021	N/A	13-05-401-033
INU0133 INU0133TE	0.145	0.082		0.067	0.031	N/A	13-05-401-031
INU0134 INU0134TE	0.162	0.010		0.153	0.0	N/A	13-05-401-004
INU0135	0.192	0.000 Ts.f.		0.193	0.00		13-05-401-005

- SURVEY NOTES:
- ALL DIMENSIONS ARE MEASURED UNLESS NOTED OTHERWISE.
 - BEARINGS, DISTANCES AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83 (2011 ADJUSTMENT) GRID.
 - ALL MEASURED AND CALCULATED DISTANCES AREA "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE SCALE FACTOR OF 0.99993761.
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".
 - FIELD SURVEY COMPLETED ON MARCH 26, 2020.



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY DEED LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE.

IPON PIPE OR ROD FOUND

CUT CROSS FOUND OR SET

STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101-02 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET

F.P. FOUND PIPE AT CORNER

PROJECT COORDINATES
[Illinois State Plane, East Zone, NAD83 (2011)]

EXISTING CENTERLINE, IL ROUTE 47

PT#	STATION	OFFSE	NORTH	EAST
7142	199+91.50	34.15	2058914.350	95465.537
7144	200+08.16	31.19	2058917.070	95464.856
7145	200+67.62	52.38	2058866.067	954640.010
7146	200+29.85	31.70	2058845.911	954633.753
7240	198+24.98	56.62	2058795.802	954766.168
9022	198+92.35	0.00	2058815.002	954674.288
9025	200+81.96	0.00	2058881.848	954586.040
9409	201+10.32	124.74	2059042.429	954697.930
9411	198+84.95	53.70	2058841.708	954727.463
9412	198+86.40	70.16	2058852.842	954733.671
9413	199+44.64	63.32	2058891.630	954698.127
9414	199+71.09	52.46	2058829.936	954728.890
9415	200+05.59	62.17	2058838.668	954678.758
9418	199+75.51	62.79	2058815.008	954683.692
9419	199+80.00	90.00	2058831.533	954705.656
9421	200+70.27	91.47	2059001.422	954676.036
9423	200+51.59	85.19	2058894.785	954676.610
9424	200+63.02	94.16	2058896.624	954686.634
9425	200+85.99	112.14	2059020.316	954697.440
9743	200+88.21	13.54	2058891.921	954596.999
9943	198+09.60	0.00	2058749.225	954724.498

PROPOSED CENTERLINE, IL ROUTE 47

PT#	STATION	OFFSE	NORTH	EAST
104	800+76.98	62.38	2059004.206	954658.651
7141	795+43.69	36.03	205878.887	954684.034
7142	795+91.60	22.60	2058914.350	95465.537
7134	801+14.46	127.71	2059055.276	954711.133
7144	800+07.57	18.94	2058927.070	95464.856
7145	800+05.19	28.84	2058886.067	954640.010
7146	800+28.56	18.76	2058845.911	954633.753
7149	798+89.50	47.56	2058840.039	954719.633
7240	798+26.12	56.46	2058795.802	954766.168
9022	798+92.07	-4.17	2058815.002	954674.288
9025	800+78.97	-13.57	2058881.848	954586.040
9409	801+04.38	111.42	2059042.429	954697.930
9411	798+89.98	50.00	2058841.708	954727.463
9412	798+93.30	66.23	2058852.842	954733.671
9413	799+48.67	54.44	2058891.630	954698.127
9414	798+75.16	50.00	2058829.936	954728.890
9415	800+06.44	50.00	2058838.668	954678.758
9418	799+77.94	52.00	2058815.008	954683.692
9419	799+83.94	78.93	2058831.533	954705.656
9421	800+67.92	77.92	2059001.422	954676.036
9423	800+50.48	72.80	2058894.785	954676.610
9424	800+61.22	80.65	2058896.624	954686.634
9425	800+82.42	98.59	2059020.316	954697.440
9743	800+85.04	0.00	2058891.921	954596.999
9943	798+09.60	0.00	2058749.225	954724.498
9954	800+53.04	71.74	2058886.605	954674.793
9955	795+47.44	50.00	2058888.553	954694.724

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251; HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 5, TOWNSHIP 44 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, McHENRY COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATE AT SHOREWOOD, ILLINOIS THIS 8th DAY OF October 2024 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 1-30-2024

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RT & A Ruettiger, Tonelli & Associates, Inc.
3425 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS SHOREWOOD, ILLINOIS
R.T. & A. Dwg. No.: 2020-0163.00

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 47

LIMITS: I. 120 TO US 14 COUNTY: McHENRY
SECTION: 5 JOB NO.: P-91-019-17
STA. 798+75.16 TO STA. 800+85.04
SCALE: 1"=30' SHEET 55 OF 57 SHEETS

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

IDOT USE ONLY

REVISION DATE: / / REVISION MADE BY:

AECOM
303 EAST WACKER DRIVE, SUITE 1400
CHICAGO, IL 60601-5276
PHONE: (312) 373-7700 FAX: (312) 373-6800

USER NAME = karin.mostafa	DESIGNED - KWM	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN - KWM	REVISED -
PLOT DATE = 10/29/2024	CHECKED - JPM	REVISED -
	DATE - 10/29/2024	REVISED -

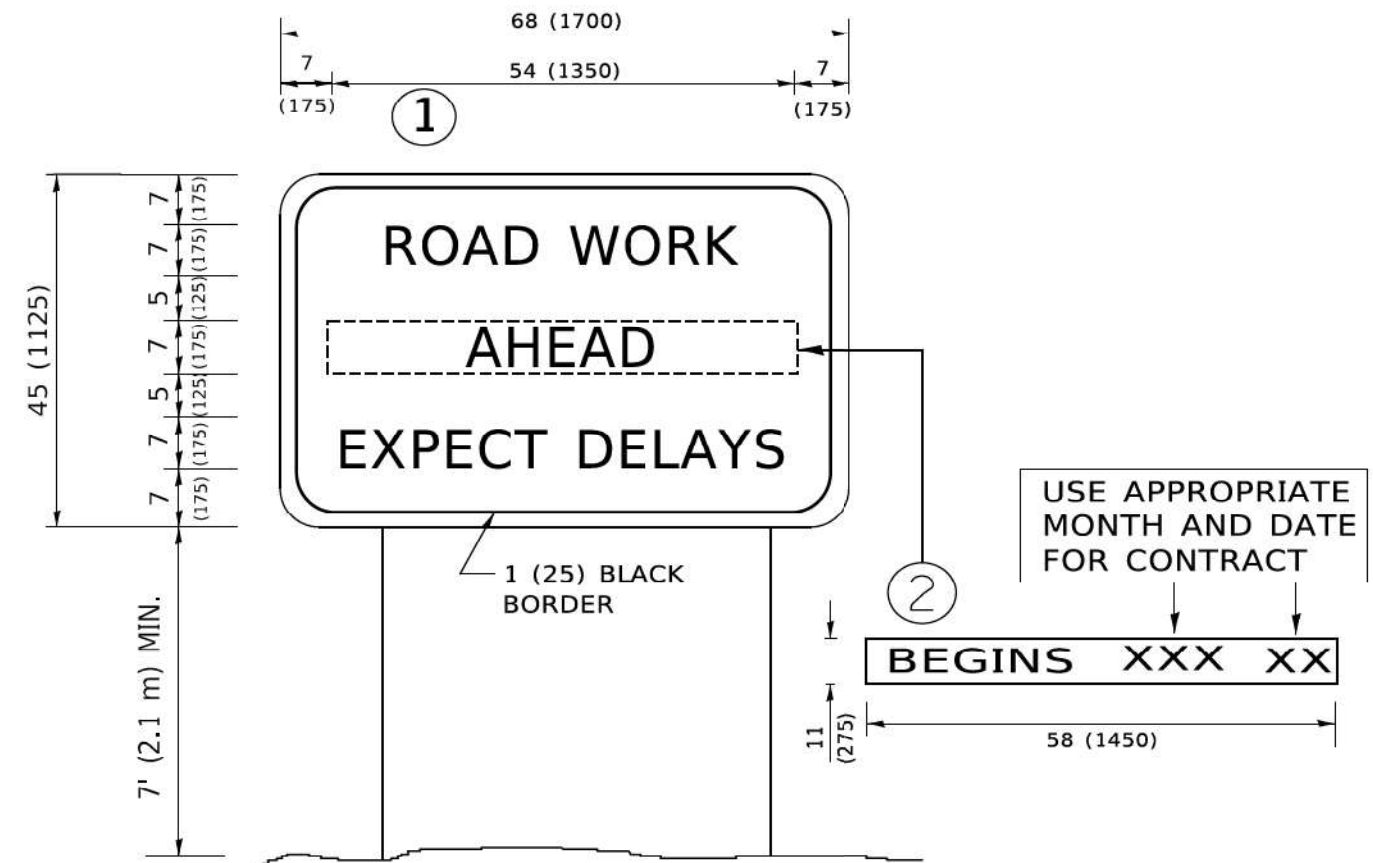
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: NONE SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	McHENRY	18	16
CONTRACT NO. 62X54				
ILLINOIS		FED. AID PROJECT		

FOR REFERENCE ONLY - N.T.S.



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

MODEL Default
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USER NAME = footem]	DESIGNED -	REVISED - R, MIRS 09-15-97
	DRAWN -	REVISED - R, MIRS 12-11-97
PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
PLOT DATE = 3/4/2019	DATE -	REVISED - C, JUCIUS 01-31-07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL ROAD
INFORMATION SIGN

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TC-22			
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

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USER NAME = karin.mostafa	DESIGNED - KWM	REVISED -
	DRAWN - KWM	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - JPM	REVISED -
PLOT DATE = 10/29/2024	DATE - 10/29/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL ROAD
INFORMATION SIGN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2024-1016-DM	MCHENRY	18	18
CONTRACT NO. 62X54				
ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET 2 OF 2 SHEETS STA. TO STA.