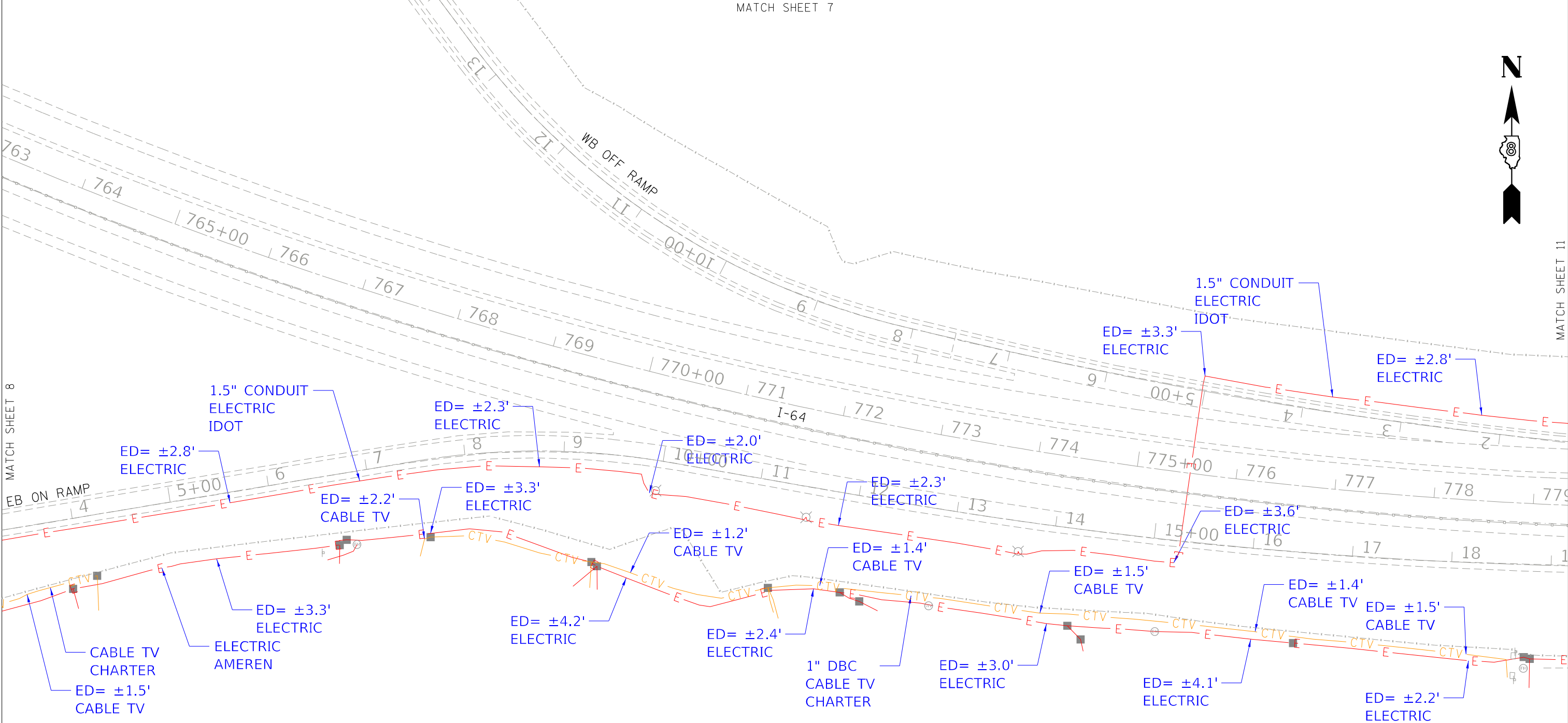




ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (OLA)
PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES OBTAINED BY THE ACTUAL EXPOSURE (OR VERIFICATION OF PREVIOUSLY EXPOSED AND SURVEYED UTILITIES) USING MINIMALLY INTRUSIVE EXCAVATION EQUIPMENT TO MINIMIZE POTENTIAL FOR UTILITY DAMAGE, AND SUBSEQUENT MEASUREMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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QUALITY LEVEL C (OLC)
INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGEMENT IN CORRELATING THIS INFORMATION TO QUALITY LEVEL D INFORMATION.

QUALITY LEVEL D (OLD)
INFORMATION DERIVED FROM EXISTING RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

WGI INC. HAS EXERCISED ITS BEST PROFESSIONAL EXPERTISE AND GEOPHYSICAL PROSPECTING TECHNIQUES TO DEVELOP THIS MAPPING OF SUBSURFACE UTILITIES WITHIN THE PROJECT LIMITS.

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UNLESS OTHERWISE NOTED, FIELD LOCATED UTILITIES MEET THE C1/ASCE 38-2 DEFINITION FOR "QUALITY LEVEL B" (OLB) STANDARDS.

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UTILITY LEGEND:

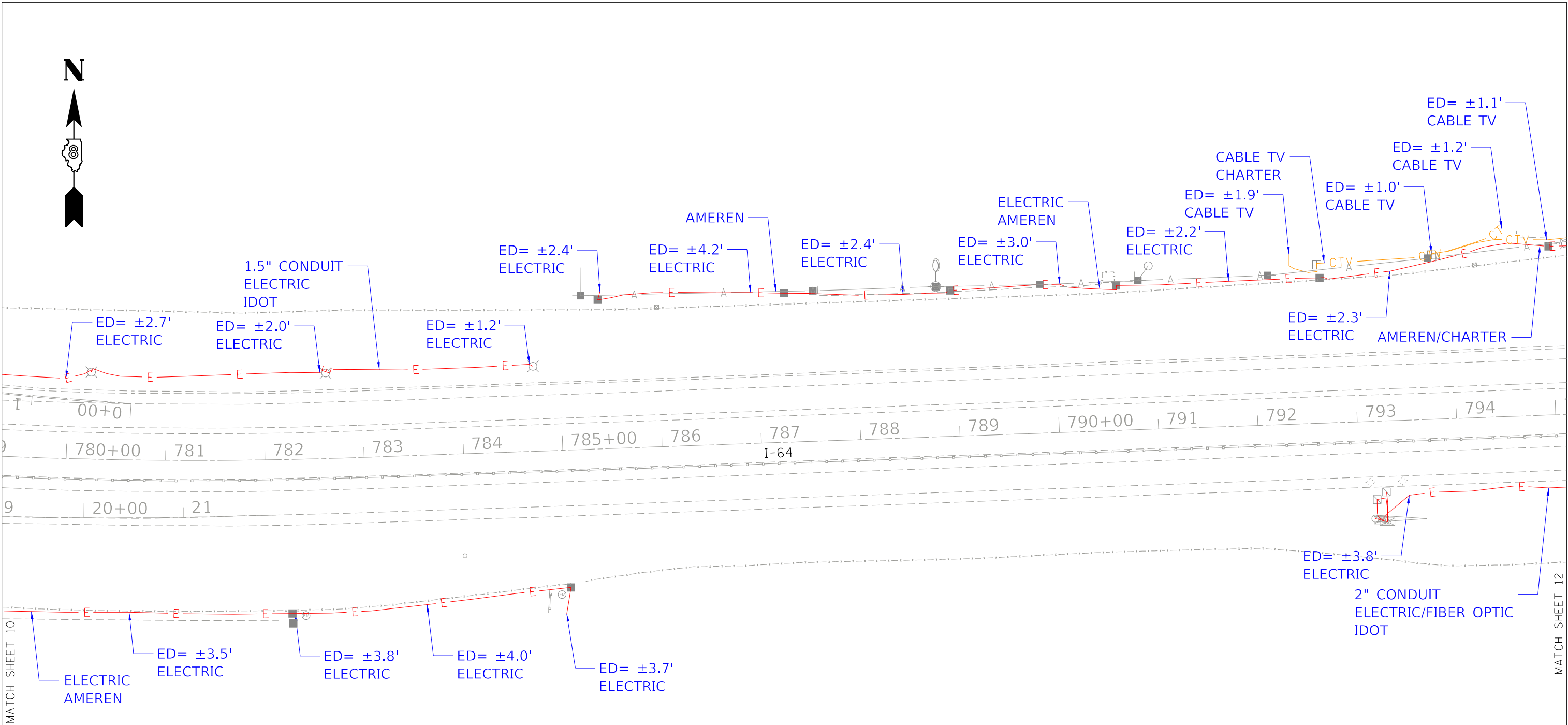
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- W — WATER
- FORCE MAIN
- FO — FIBER OPTIC
- ED — ELECTRONIC DEPTH

signature
05/27/2021
date
license expires 11/30/2021

Civil Design, Inc.
104 N. 2nd St, Suite A
Effingham, IL 62401
Phone No. (217) 821-7508

2001 Butterfield Road, Suite 410
Downers Grove, IL 60515
Phone No. (630) 307-3800
Fax No. (630) 307-7030
Cert No. 6091 - LB No. 7055

	USER NAME = Erick,Maleza	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		DRAWN - EM	REVISED -												
	PLOT SCALE = 100,0000 ' / in.	CHECKED - EG	REVISED -				ST. CLAIR	691	301						
	PLOT DATE = 6/2/2021	DATE -	REVISED -		SCALE:		SHEET 10	OF 16	SHEETS	STA.	TO STA.		CONTRACT NO. 76K74		
										ILLINOIS		FED. AID PROJECT			



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (OLA)
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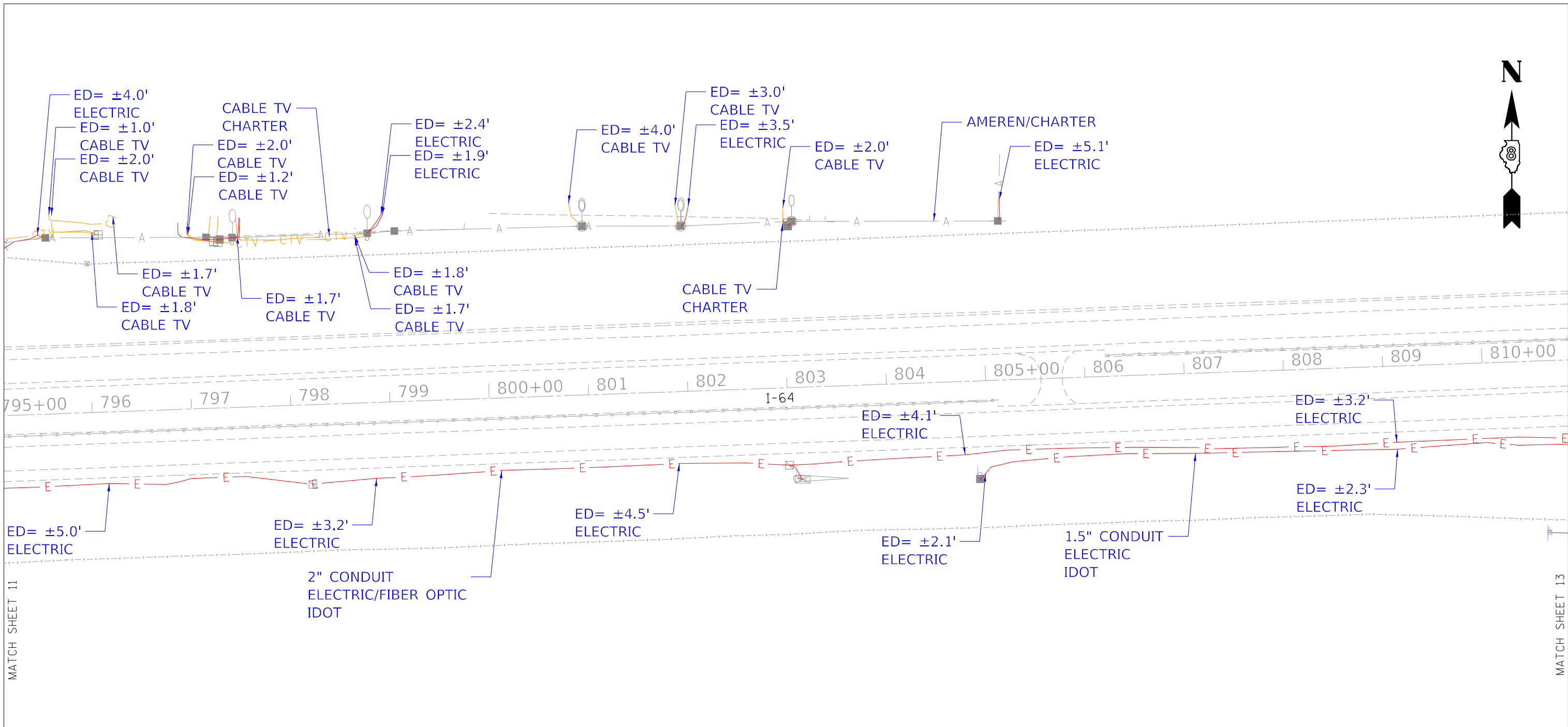
signature
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Fax No. (630) 307-7030
Cert No. 6091 - LB No. 7055

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					ST. CLAIR	691	302
			CONTRACT NO. 76K74				
	SCALE:		SHEET 11	OF 16	SHEETS	STA.	TO STA.

DOT W.O. 04 & 06



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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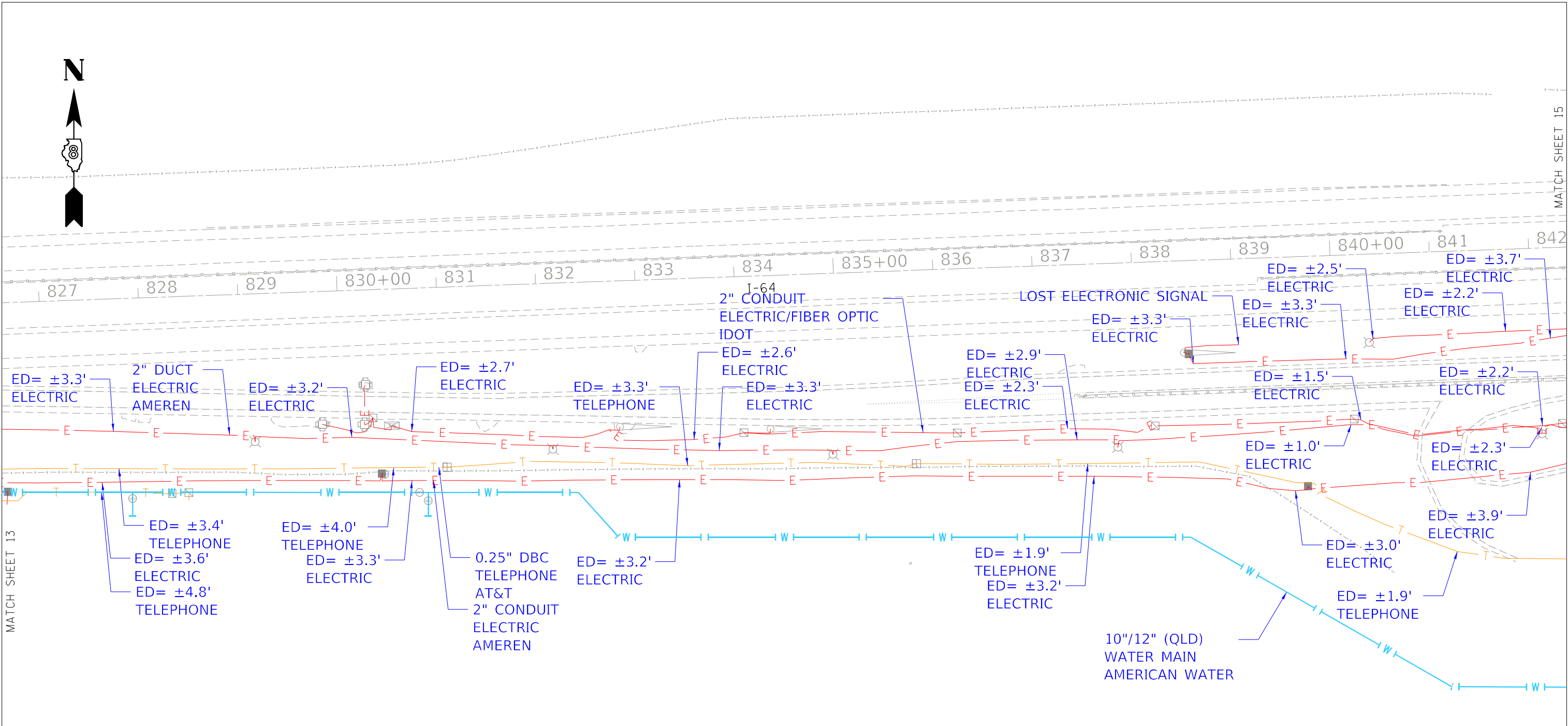
JOHN J. BELLIS
062-044796
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

John J. Bellis
signature
05/27/2021
date
license expires 11/30/2021

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WGI
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Downers Grove, IL 60515
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Fax No. (630) 307-7030
Cert No. 6091 - LB No. 7055

USER NAME = Erick, Maleza		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - EM		REVISD -	REVISED -						ST. CLAIR	691	303
PLOT SCALE = 100,000' / in.		CHECKED - EG	REVISED -							CONTRACT NO. 76K74	
PLOT DATE = 6/2/2021		DATE -	REVISED -				SCALE:	SHEET 12 OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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JOHN J. BELLIS

062-044796

REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

John J. Bellis

05/27/2021

license expires 11/30/2021

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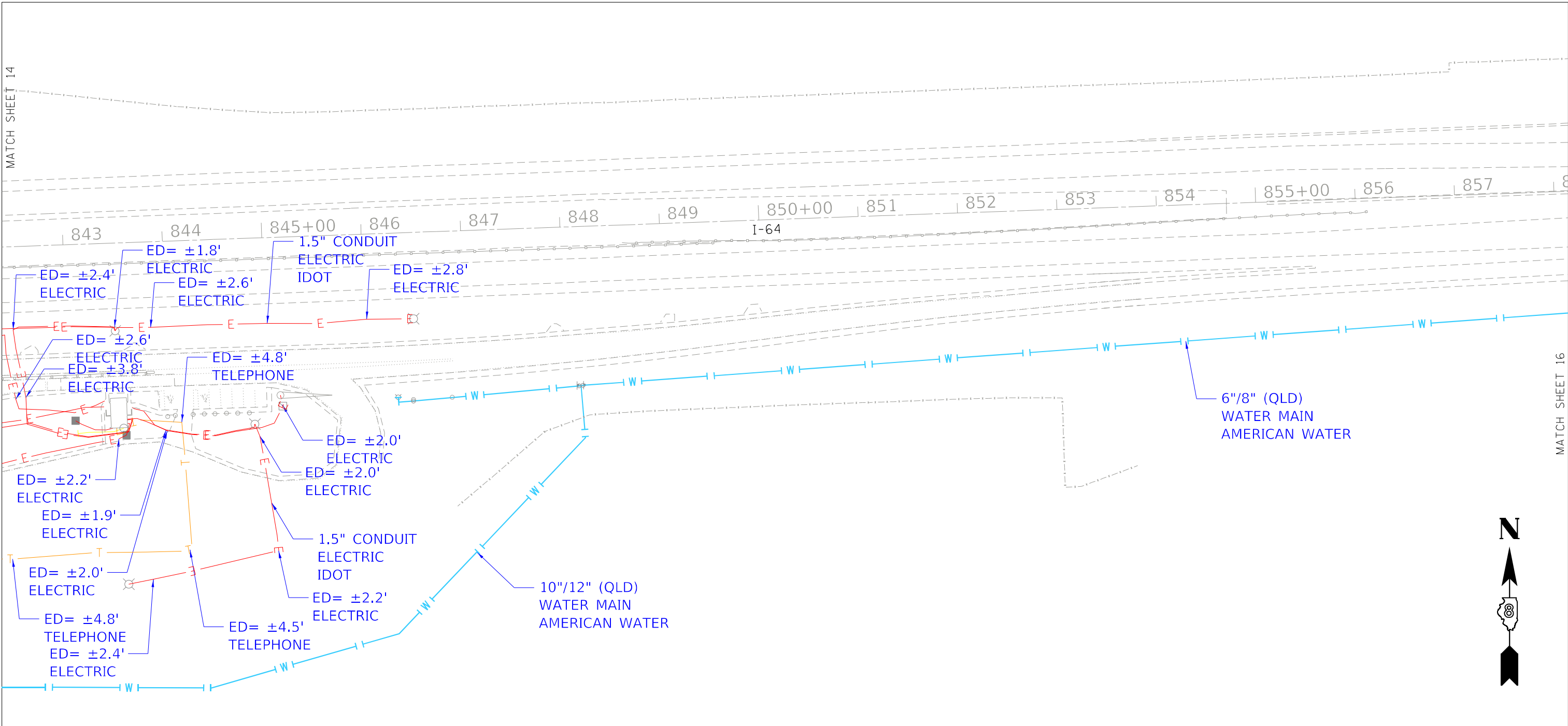
WGI

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					ST. CLAIR	691	305
			CONTRACT NO. 76K74				
	SCALE:		SHEET 14 OF 16 SHEETS	STA.	TO STA.		

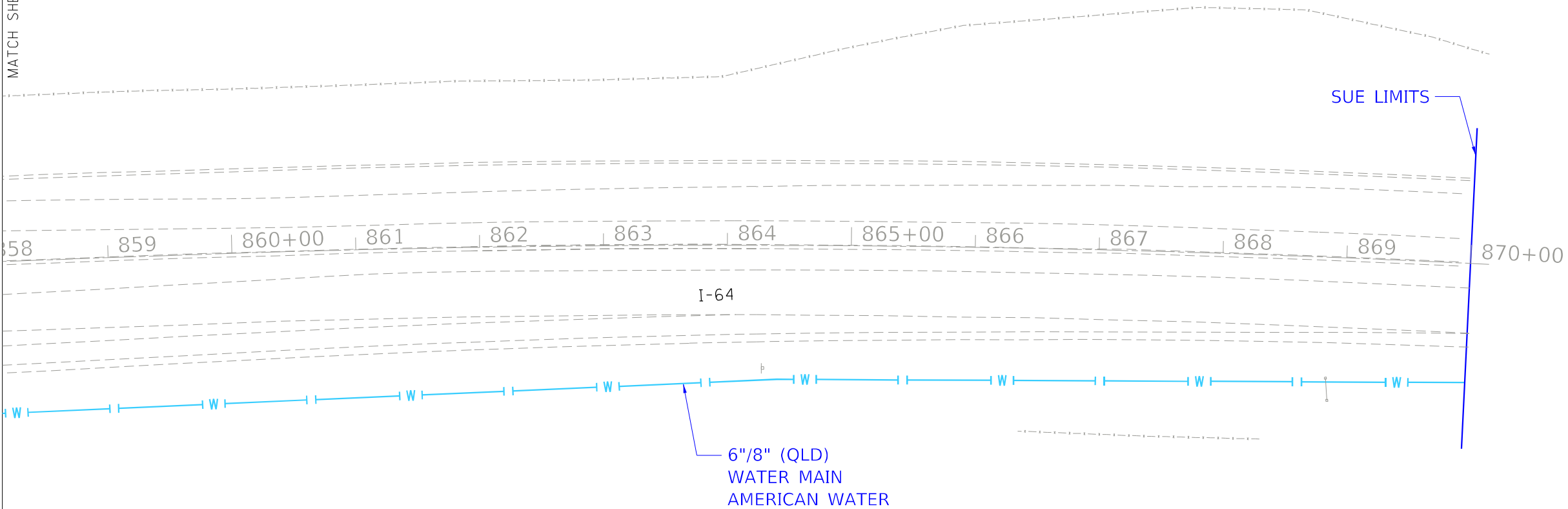
ILLINOIS FED. AID PROJECT

IDOT W.O. 04 & 06



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES				GENERAL NOTES:				UTILITY LEGEND:				JOHN J. BELLIS 062-044796 REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS Signature 05/27/2021 license expires 11/30/2021				Civil Design, Inc. 104 N. 2nd St, Suite A Effingham, IL 62401 Phone No. (217) 821-7508				WGI 2001 Butterfield Road, Suite 410 Downers Grove, IL 60515 Phone No. (630) 307-3800 Fax No. (630) 307-7030 Cert No. 6091 - LB No. 7055			
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QUALITY LEVEL B (QLB) INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. QUALITY LEVEL B DATA SHOULD BE REPRODUCIBLE BY SURFACE GEOPHYSICS AT ANY POINT OF THEIR DEPICTION. THIS INFORMATION IS SURVEYED TO APPLICABLE TOLERANCES DEFINED BY THE PROJECT AND REDUCED ONTO PLAN DOCUMENTS.				WGI INC. DOES NOT GUARANTEE THAT UTILITIES SHOWN COMPRISE ALL UTILITIES WITHIN THE PROJECT AREA.				WGI's FIELD INVESTIGATION WAS PERFORMED 03/15/2021 THROUGH 04/15/2021. CHANGES TO UTILITIES AFTER 04/15/2021 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCES FROM THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.				SCALE: SHEET 15 OF 16 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				IDOT W.O. 04 & 06			
QUALITY LEVEL C (OLC) INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGEMENT IN CORRELATING THIS INFORMATION TO QUALITY LEVEL D INFORMATION.				UNLESS OTHERWISE NOTED, FIELD LOCATED UTILITIES MEET THE CI/ASCE 38-2 DEFINITION FOR "QUALITY LEVEL B" (QLB) STANDARDS.				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS											
QUALITY LEVEL D (OLD) INFORMATION DERIVED FROM EXISTING RECORDS OR ORAL RECOLLECTIONS.				WGI INC. DISCLAIMER: WGI RECOMMENDS SUE QUALITY LEVEL "A" AT ANY LOCATION WHERE A MORE ACCURATE DEPICTION OF THE UTILITY IS REQUIRED BY IDOT.																			
USER NAME = Erick, Maleza				DESIGNED -				REVISED -															
DRAWN - EM				REVISED -																			
PLOT SCALE = 100,000' / in.				CHECKED - EG				REVISED -															
PLOT DATE = 6/2/2021				DATE -				REVISED -															

MATCH SHEET 14



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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signature

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license expires 11/30/2021

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-64 FROM GREEN MOUNT RD TO IL 158 O'FALLON, ILLINOIS		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					ST. CLAIR	691	307
			CONTRACT NO. 76K74				
	SCALE:		SHEET 16	OF 16	SHEETS	STA.	TO STA.

ILLINOIS

FED. AID PROJECT

100,000 ' / in.

5/27/2021

ERICK, MALEZA

DESIGNED -

DRAWN - EM

CHECKED - EG

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

IDOT W.O. 04 & 06

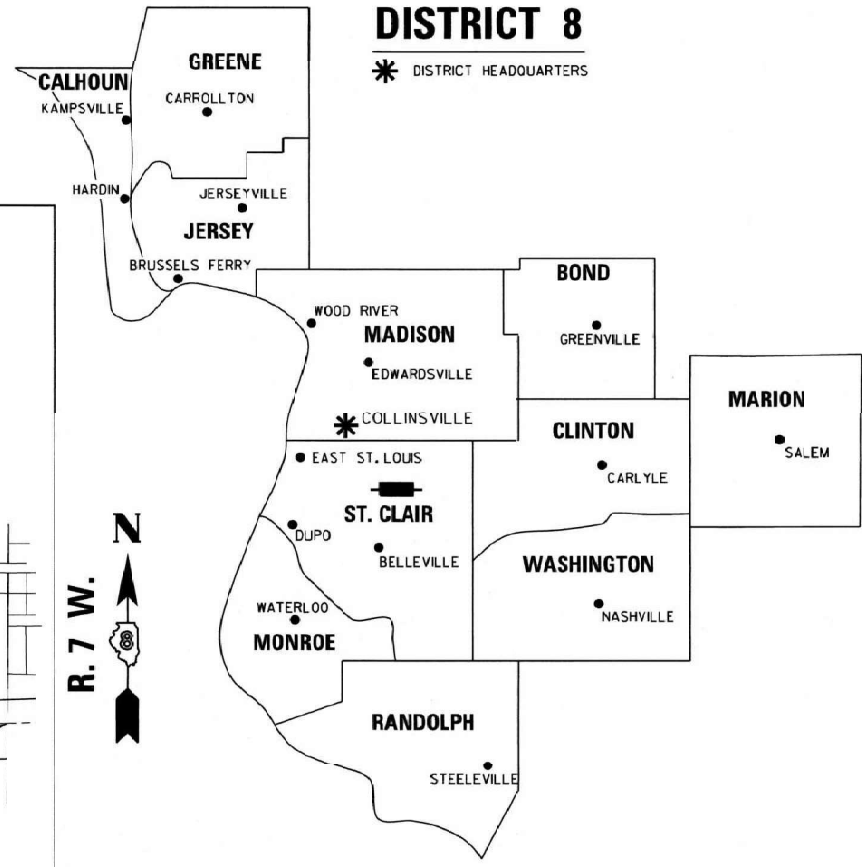
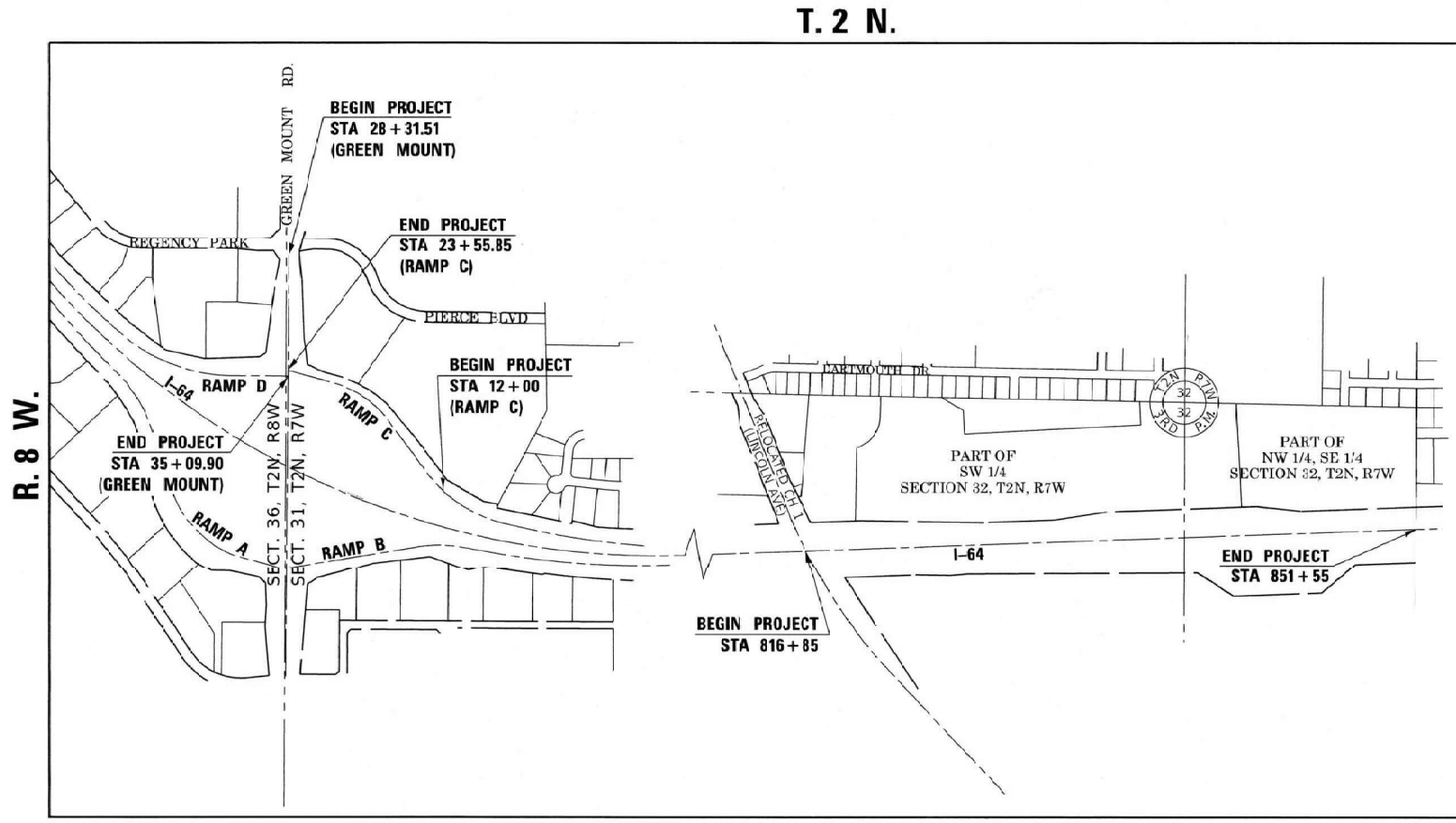
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

SHEET INDEX		
SHEET NO.	STATION TO STATION	DESCRIPTION
1		COVER SHEET
2		LEGEND/NOTES SHEET
3	26+31.51 TO 35+09.90	PARCELS 8924042, 8924042TE, 8924043 & 8924043TE
4	115+10.25 TO 123+52.83	PARCELS 8924044 & 8924045
5	317+00 TO 845+00	PARCELS 8924041 & 8924041TE
6		TOTAL HOLDINGS SKETCH PARCELS 8924044 & 8924045
7		TOTAL HOLDINGS SKETCH PARCELS 8924041 & 8924041TE
8		CONTROL 3-WAY TIES

FAI ROUTE 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19



PREPARED BY:
API Survey LLC
11145 N Mockingbird Road
Suite A
P.O. Box 333
Nashville, Illinois 62263
Ph. 618-478-9000
Email: gary@apisurvey.com
IDPR Design Firm License No. 184-006526

PROJECT LENGTH (GREEN MOUNT RD) = 678 LIN. FT. = 0.1284 MILES
PROJECT LENGTH (RAMP C) = 1,156 LIN. FT. = 0.2189 MILES
PROJECT LENGTH (I-64) = 3,470 LIN. FT. = 0.6572 MILES



Jack A. Gelso 3/1/2024
JACK A. GELSO, IPLS # 3786
EXPIRATION DATE: 11-30-2024

SHEET 1 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	308
CONTRACT NO. 76K74				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	○	DRAINAGE FLOW LINE	
TRAFFIC SIGNAL HANDHOLE	□	RIP RAP	
TRAFFIC SIGNAL SIGNAL POST	○	HEADWALL	
TRAFFIC SIGNAL STEEL MAST ARM	—	CULVERT END SECTION	
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	DRAINAGE MANHOLE	
TRAFFIC SIGNAL WOODEN POLE	●	INLET	
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	▲	ROADWAY DITCH FLOW	
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	—	VEGETATION LINE	
TRAFFIC SIGNAL JUNCTION BOX	□	STUMP	
TRAFFIC SIGNAL CONTROLLER	□	SHRUB	
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	□	EVERGREEN TREE	
RAILROAD CANTILEVER MAST ARM	—	DECIDUOUS TREE	
RAILROAD CROSSBUCK	—	WOODS/BUSH LINE	
RAILROAD TRACK	—	TRAFFIC SIGN	
RAILROAD TRACK (ABANDONED)	—	GUARDRAIL POST	
RAILROAD CROSSGATE	—	GUARDRAIL	
RAILROAD CONTROL BOX	□	FIELD LINE	
RAILROAD FLASHING SIGNAL	□	LEVEE/NOISE BARRIER	
UTILITY TELEPHONE SPLICE BOX	□	FENCE	
UTILITY POWER POLE	□	MAIL BOX	
UTILITY TRAFFIC SIGNAL	□	ADVERTISING SIGN	
UTILITY LIGHT POLE	□	MARSH	
UTILITY FIRE HYDRANT	□	LIGHTING HANDHOLE	
UTILITY MANHOLE	□	LIGHTING POWER POLE	
UTILITY TELEPHONE POLE	□	LIGHTING JUNCTION BOX	
UTILITY GUY ANCHOR	□	LIGHTING HEAVYDUTY HANDHOLE	
UTILITY PIPELINE WARNING SIGN	□	LIGHTING CONTROLLER	
UTILITY HANDHOLE	□	LIGHTING PULL POINT	
UTILITY SPLICE BOX	□	HIGHWAY LIGHTING ELECTRICAL GROUND	
UTILITY JUNCTION BOX	□	HIGHWAY LIGHTING SINGLE UNIT	
UTILITY HEAVY DUTY HANDHOLE	□	HIGHWAY LIGHTING DOUBLE UNIT	
UTILITY DOUBLE HANDHOLE	□	EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER	□	EXISTING CREEK OR DITCH	
UTILITY WATER METER	□	EXISTING EDGE OF PAVEMENT	

RIGHT-OF-WAY LEGEND

	SECTION CORNERS		QUARTER SECTION CORNERS
---	EXISTING CENTERLINE	---	EXISTING RIGHT-OF-WAY LINE
---	EXISTING RIGHT-OF-WAY LINE	---	FORMER RIGHT-OF-WAY LINE
---	EXISTING IDOT EASEMENT LINE	---	EXISTING EASEMENT LINE
---	BUILDING SETBACK LINE	---	EXISTING ACCESS CONTROL LINE
---	EXISTING ACCESS CONTROL LINE	---	EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
---	PROPOSED ACCESS CONTROL LINE	---	PROPOSED CENTERLINE
---	PROPOSED RIGHT-OF-WAY LINE	---	PROPOSED TEMPORARY EASEMENT LINE
---	PROPOSED PERMANENT EASEMENT LINE	---	SECTION LINE
---	QUARTER SECTION LINE	---	QUARTER QUARTER SECTION LINE
---	PROPERTY LINE (TITLE)	---	RECORDED PLAT/DEED LINE
---	APPARENT PROPERTY LINE	---	SAME OWNERSHIP
---	MEASURED DIMENSION	---	RECORDED DIMENSION
---	FOUND STONE	---	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
---	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED	---	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
---	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED	---	FOUND CUT CROSS
---	SET CUT CROSS	---	

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
DOC	DOCUMENT
E	EAST
EOL	EDGE OF LANE
EOP	EDGE OF PAVEMENT
EOS	EDGE OF SHOULDER
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m ²	METER
N	NORTH
N/F	NCW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TBC	TOP BACK OF CURB
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

IDOT PROVIDED ALIGNMENT FAI ROUTE 64 (I-64)			
STATION	NORTH	EAST	DESCRIPTION
701+00.98	141,565.3882	98,137.9391	POT
733+43.81	136,761.4264	99,766.9678	PC
760+91.74	136,385.3859	101,147.3854	PI
782+94.67	136,483.2681	103,893.5719	PT
816+85.58 (BK) = 816+85.08 (AH)	136,604.0534	107,282.3282	STATION EQUATION
859+62.44	136,756.4145	111,556.9769	PC
864+82.25	136,774.9304	112,076.4589	PI
870+01.44	136,749.4711	112,595.6469	PT
870+15.64	136,748.7759	112,609.8235	POT

IDOT PROVIDED ALIGNMENT GREEN MOUNT RD			
STATION	NORTH	EAST	DESCRIPTION
28+31.51	136,172.6114	101,651.5794	
40+19.80	136,984.3161	101,640.6951	
52+15.65	136,788.5754	101,629.7415	

IDOT PROVIDED BASELINE ALIGNMENT EX RAMP C			
STATION	NORTH	EAST	DESCRIPTION
0+00.00	136,537.4950	103,664.3900	
0+48.35	136,541.3052	103,616.1886	PC
3+91.48	136,566.3445	103,274.1227	PI
7+33.30	136,646.7858	102,940.0760	PT
8+10.46	136,664.4258	102,864.9547	PC
10+86.58	136,727.5467	102,596.1509	PI
13+39.86	136,945.2459	102,431.5683	PT
17+01.91	137,235.9516	102,215.7644	PC
19+05.32	137,403.2830	102,094.5145	PI
20+93.71	137,457.2965	101,898.3991	PT
23+55.85	137,526.9039	101,645.6647	POT

IDOT PROVIDED BASELINE ALIGNMENT PR RAMP C			
STATION	NORTH	EAST	DESCRIPTION
113+35.00	136,941.6670	102,437.3004	POT
115+64.53	137,125.1654	102,299.4084	POT
116+94.84	137,225.3485	102,221.1389	PC
118+93.55	137,388.2182	102,101.7850	PI
120+77.95	137,441.5251	101,910.3606	PT
123+52.83	137,515.2661	101,645.5581	POT

IDOT PROVIDED BASELINE ALIGNMENT EX RAMP D			
STATION	NORTH	EAST	DESCRIPTION
0+00.00	137,494.2466	101,645.3655	
3+17.34	137,497.0222	101,328.0355	PC
6+72.52	137,506.1286	100,972.8703	PI
9+98.56	137,736.9658	100,702.9364	PT
10+08.31	137,737.6317	100,695.1464	PC
12+14.28	137,871.1709	100,538.9924	PI
14+19.29	138,021.7387	100,399.1849	PT
15+37.41	138,108.2982	100,318.8114	

PREPARED BY:

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Ph. 618-478-9000
Email: gary@apisurvey.com
IDPR Design Firm License No. 184-006526

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI ROUTE 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19
LEGENDS AND NOTES SHEET

SHEET 2 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	309
CONTRACT NO. 76K74				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LOW DISTORTION PROJECTION - ST. CLAIR COUNTY BASIS OF COORDINATE & BEARING STATEMENT

ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GRID VALUES BASED ON THE FOLLOWING PROJECTION DEFINITION. THE PROJECTION WAS DEFINED SUCH THAT GRID DISTANCES ARE EQUIVALENT TO "GROUND" DISTANCES.

LINEAR UNIT: US SURVEY FEET
GEODETIC DATUM: NAD 1983 (2011) - EPOCH: 2010
VERTICAL DATUM: NAVD 1988
PROJECTION: TRANSVERSE MERCATOR
LATITUDE OF ORIGIN: 38°12'00"N
CENTRAL MERIDIAN: 89°50'00"W
FALSE NORTHING: 0.000 SFT
FALSE EASTING: 129,000.000 SFT
CM SCALE FACTOR: 1.000015304

THE SURVEY WAS REFERENCED TO THE NATIONAL SPATIAL REFERENCE SYSTEM BY DIRECT CONNECTION TO THE FOLLOWING MONUMENTS

CONTROL # 03 20
LATITUDE: N 38°34'44.46718" NORTHING: 138,037.6299 SFT
LONGITUDE: W 89°52'25.52484" EASTING: 117,443.4018 SFT
ELLIPSOIDAL HEIGHT: 405.5217 SFT ORTHO. HT: 506.2205 SFT (GEOID 12B)

CONTROL # 200
LATITUDE: N 38°35'30.23057" NORTHING: 142,679.9892 SFT
LONGITUDE: W 89°55'55.07404" EASTING: 100,807.3927 SFT
ELLIPSOIDAL HEIGHT: 465.2986 SFT ORTHO. HT: 566.2073 SFT (GEOID 12B)

PROJECT SURVEY CONTROL DATA GROUND SURFACE COORDINATE SYSTEM

COORDINATES PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION
JOB NO. P-98-003-16 / CONTRACT NO. 76K74

POINT NO.	NORTHING	EASTING	DESCRIPTION
9	136,563.4191	108,096.5076	IR WITH ALUMINUM CAP
10	136,592.8917	108,957.5255	IR WITH ALUMINUM CAP
11	136,629.1305	110,000.0444	IR WITH ALUMINUM CAP
103	136,756.3443	109,539.4790	IR WITH ALUMINUM CAP
104	136,717.9724	108,458.6386	IR WITH ALUMINUM CAP
105	136,684.4269	107,508.2752	IR WITH ALUMINUM CAP
110	136,627.6754	102,889.1934	IR WITH ALUMINUM CAP
113	137,977.3581	100,457.8536	IR WITH ALUMINUM CAP
124	136,970.7890	102,384.4467	IR WITH ALUMINUM CAP
125	137,464.3204	101,718.5310	IR WITH ALUMINUM CAP
126	137,533.3070	101,578.0028	IR WITH ALUMINUM CAP
127	137,599.9211	100,925.2846	IR WITH ALUMINUM CAP
129	138,179.8226	101,695.8123	IR WITH ALUMINUM CAP

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	CENTRAL ANGLE

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

TOTAL HOLDING AREA SOURCE TABLE

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS. SEE NOTE ON THE PLAT OF HIGHWAYS.

TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON 5/21/21 & 10/5/22:

1. ROW FENCE
2. SIGNS
3. BUILDINGS



Jack A. Gelso 3/1/2024
JACK A. GELSO, IPLS # 3786
EXPIRATION DATE: 11-30-2024

PART OF NE 1/4 OF SECTION 36, T. 2 N., R. 8 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S)
AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE				
DESCRIPTION	STATION	OFFSET	NORTH	EAST
EX ROW	28+52.76	52.06' RT	138,151.8359	101,599.3301
EX ROW (IR WITH ALUMINUM CAP FND)	28+85.59	57.03' RT	138,119.0570	101,594.0590
TE	29+20.00	64.42' RT	138,084.7152	101,586.3522
TE	29+20.00	70.47' RT	138,084.7706	101,580.3020
EX ROW - END AC (5/8" IR FND)	29+67.67	74.66' RT	138,037.1420	101,575.6760
PR ROW (IR SET)	30+80.00	96.54' RT	137,925.0161	101,552.7717
TE	30+79.18	101.47' RT	137,925.8775	101,547.8444
EX ROW - SE CORNER LOT 4	31+07.72	93.76' RT	137,897.2687	101,555.2977
PR ROW (IR SET)	31+07.21	100.25' RT	137,897.8365	101,548.8119
TE	31+06.82	105.24' RT	137,898.2734	101,543.8227
PR ROW (IR SET)	32+72.00	122.71' RT	137,733.2639	101,524.8351
TE	32+71.16	127.65' RT	137,734.1527	101,519.9118
EX ROW (IR WITH ALUMINUM CAP FND)	33+77.72	130.57' RT	137,627.6240	101,516.0130
PR ROW (IR SET)	33+89.77	147.00' RT	137,615.7207	101,499.4721
TE	33+94.18	153.02' RT	137,611.3632	101,493.4167
EX ROW (IR WITH ALUMINUM CAP FND)	34+01.79	163.39' RT	137,603.8490	101,482.9750
EX ROW - SW CORNER LOT 5A	4+83.71	83.52' RT	137,594.8088	101,177.5087
EX ROW (IR WITH ALUMINUM CAP FND)	4+91.48	81.69' RT	137,594.5934	101,170.2319
NW CORNER LOT 5A (MAG NAIL FND)			137,915.4557	101,178.6518
SW CORNER LOT 4 (CUT X FND)			137,914.8020	101,355.0406

SEE COORDINATE TABLE ON SHEET 2 FOR L.D.O.T. PROVIDED CONTRL AND ALIGNMENTS.

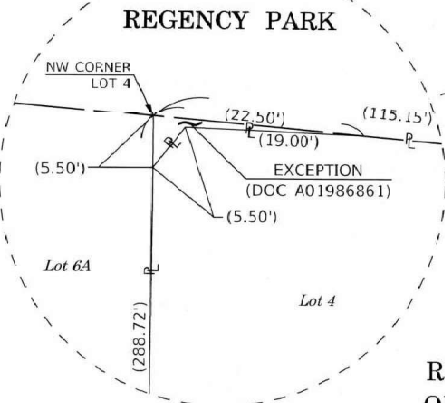
EX. CURVE C1 (I-64)

PI STA. = 760+91.74
Δ = 61° 53' 09" (LT)
D = 01° 15' 00"
R = 4,583.66'
T = 2,747.93'
L = 4,950.86'
E = 760.59'
PC STA = 733+43.81
PT STA = 782+94.67

EX. CURVE C202 (EX BL RAMP D)

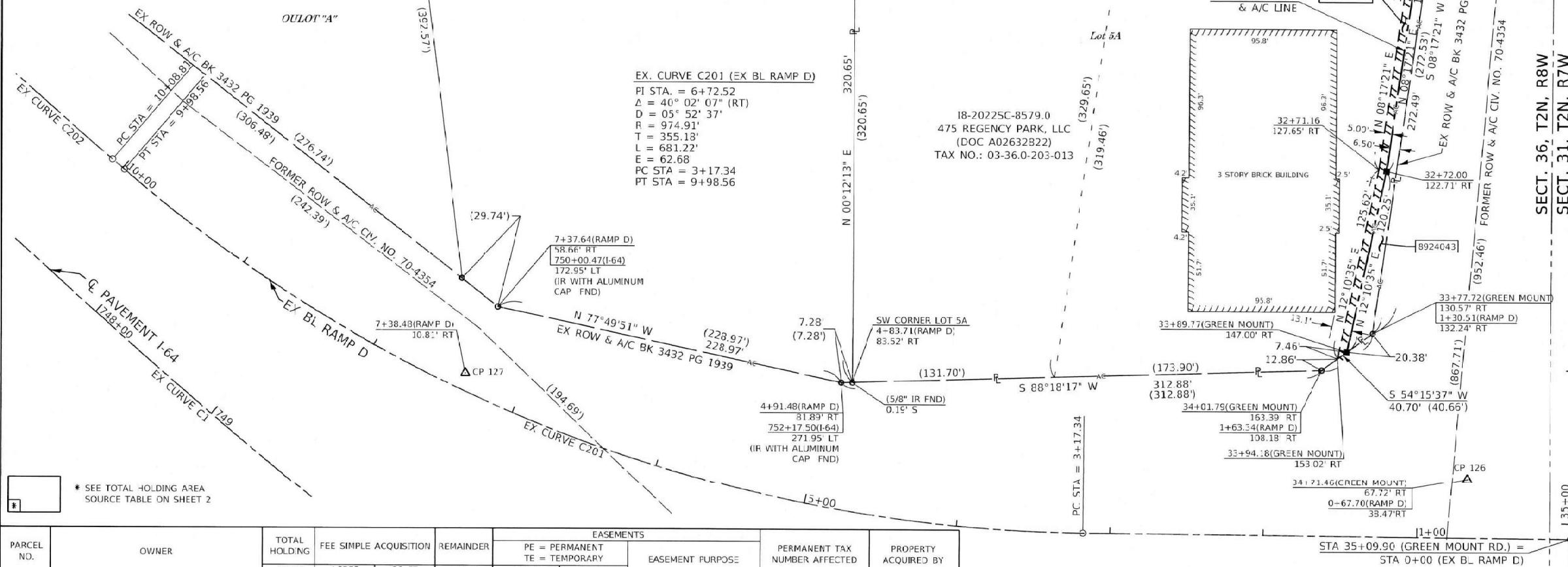
PI STA. = 12+14.28
Δ = 06° 35' 09" (RT)
D = 01° 36' 16"
R = 3,571.08'
T = 205.47'
L = 410.48'
E = 5.91'
PC STA = 10+03.81
PT STA = 14+19.29

EXISTING ROW (RECORD INFORMATION)		
PARCEL	BOOK/PAGE	DATE RECORDED
8924042	3432/1939	5/8/2000
8924043	3432/1939	5/8/2000



RE-SUBDIVISION OF LOTS 5 & 6 OF SHOPPES AT GREEN MOUNT

(DOC. A02070672)
Recorded October 4, 2007



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		EASEMENT PURPOSE	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			ACRES	SO FT		PE = PERMANENT ACRES	TE = TEMPORARY SO FT			
8924042	PNC BANK, SUCCESSOR TO NATIONAL CITY BANK FORMERLY KNOWN AS NATIONAL CITY BANK OF THE MIDWEST TITLE REPORT NO. SC-8578.0	1.5098	0.0126	548	1.4972	TE 0.0224	TE 974	CONSTRUCTION & GRADING PURPOSES	03-36.0-203-011	
8924043	475 REGENCY PARK, LLC AN ILLINOIS LIMITED LIABILITY COMPANY TITLE REPORT NO. SC-8579.0	2.5334	0.0516	2,247	2.4818	TE 0.0332	TE 1,445	CONSTRUCTION & GRADING PURPOSES	03-36.0-203-013	

full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

STATE OF ILLINOIS)
COUNTY OF WASHINGTON) SS

I, JACK A. GELSO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCELS TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

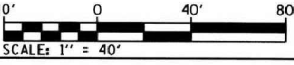
DATED 3/1/2024

JACK A. GELSO, PLS NO. 3786
LICENSE EXPIRATION DATE: 11/30/2024



PREPARED BY:
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IDPR Design Firm License No. 184-006526

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19
STATION 23+31.51 TO STATION 35+09.90



ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINGSVILLE, ILLINOIS 62234-6198				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
54	82-7WRS-2	ST. CLAIR	691	310
CONTRACT NO. 76K74				

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	12/12/2022
ROW STAKING:	3/13/2023

PART OF W 12 OF SECTION 31, T. 2 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2



full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

PARCEL	BOOK/PAGE	DATE RECORDED
8924044	3431/2062 & 2058	5/3/2000
8924045	3433/469	5/9/2000

LOT 2

18-2022SC-8288.0
O'FALLON GREEN MT, LLC
(DOC A02773255)
TAX NO.: 04-31.0-113-001

POC PARCELS
8924044 & 8924045
NE CORNER LOT 2
NW CORNER LOT 1
(BENT 5/8" IR FOUND)

PIERCE BLVD (60')

(PB 99, PG 44)
Recorded January 5, 2001

CURVE C5
L = 126.93'
R = 360.00'
CB = S79°10'06"E
C = 126.27'

SEE SHEET 6 FOR TOTAL HOLDINGS

AMENDED FINAL PLAT
GREEN MOUNT COMMERCE CENTER

(PB 103, PG 48)
Recorded October 17, 2003

LOT 1

18-2022SC-6289.0
MEIJER STORES LIMITED PARTNERSHIP
(DOC A02796037)
TAX NO.: 04-31.0-329-014

DESCRIPTION	STATION	OFFSET	NORTH	EAST
EX ROW - END AC (IR WITH ALUMINUM CAP FND)	29+67.70	72.79'LT	138,035.7573	101,723.1228
PR ROW (IR SET)	123+23.37	229.38'RT	137,128.3343	101,735.4714
EX ROW (IR WITH ALUMINUM CAP FND)	123+16.99	209.56'RT	137,707.5320	101,736.3070
EX ROW (IR WITH ALUMINUM CAP FND)	122+82.87	133.80'RT	137,625.3930	101,748.8470
EX ROW (IR WITH ALUMINUM CAP FND)	122+59.39	72.05'RT	137,559.6100	101,754.9070
PR ROW (IR SET)	122+52.24	103.52'RT	137,588.0101	101,770.2296
PR ROW (IR SET)	122+25.00	90.00'RT	137,567.6749	101,792.8449
PR ROW (IR SET)	121+80.00	80.00'RT	137,545.9694	101,833.5127
EX ROW (IR WITH ALUMINUM CAP FND)	121+64.99	56.44'RT	137,519.2453	101,841.6513
PR ROW (IR SET)	120+77.95	78.00'RT	137,516.6659	101,931.2857
EX ROW (IR WITH ALUMINUM CAP FND)	120+50.01	56.24'RT	137,486.7900	101,954.7465
SE CORNER LOT 2 (1/2" IR FND)	119+64.12	56.59'RT	137,451.0965	102,041.8102
PR ROW (IR SET)	119+61.49	76.63'RT	137,467.6509	102,053.4643
PR ROW (IR SET)	117+33.06	66.34'RT	137,302.3627	102,247.5250
EX ROW (IR WITH ALUMINUM CAP FND)	116+74.36	57.62'RT	137,247.5800	102,279.5080
EX/PR ROW (1/2" IR FND)	115+10.25	66.52'RT	137,121.7315	102,385.1952
NE CORNER LOT 2 (BENT 5/8" IR FOUND)			137,823.0340	102,303.6487

SEE COORDINATE TABLE ON SHEET 2 FOR I.D.O.T. PROVIDED CONTROL AND ALICNMENTS.

STATE OF ILLINOIS)
) SS
COUNTY OF WASHINGTON)

I, JACK A. GELSO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCELS TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED: 3/1/2024

JACK A. GELSO, PLS NO. 3786
LICENSE EXPIRATION DATE: 11/30/2024



PREPARED BY:

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Email: gary@apisurvey.com
IDPR Design Firm License No. 184-006526

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19

STATION 115+10.25 TO STATION 123+52.83

50' 0 50' 100'
SCALE: 1" = 50'

SHEET 4 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 3
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	311

COMPLETION DATE OF FIELD WORK PERFORMED	CONTRACT NO.
LAND SURVEY: 12/12/2022 ROW STAKING: 3/13/2023	76K74

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ FT	ACRES		
8924044	O'FALLON GREEN MT, LLC TITLE REPORT NO. SC-8288.0	6.7243 1	0.1944	8,468	6.5299	04-31 0-113-001	
8924045	MEIJER STORES LIMITED PARTNERSHIP, A MICHIGAN LIMITED PARTNERSHIP TITLE REPORT NO. SC-8289.0	17.0004 1	0.1147	4,996	16.8857	04-31 0-329-014	

FAI 64 (I-64) CONSTRUCTION SECTION 82-7WRS-2 ST. CLAIR COUNTY JOB # R-98-024-19

PART OF W 1/2 OF SECTION 31, T. 2 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

PART OF SW 1/4 AND PART OF NW 1/4 OF SE 1/4 OF SECTION 32, T.2 N., R.7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

SEE LEGENDS, TOPOGRAPHIC STATEMENT,
SURVEYORS NOTE(S) AND EASIS OF
COORDINATES & BEARINGS STATEMENT
ON SHEET 2

COORDINATE TABLE				
DESCRIPTION	STATION	OFFSET	NORTH	EAST
NW CORNER LOT 72 TIMBER CREEK ESTATES 4TH ADD. (IR FND)			137,241.2640	110,747.7357
NW CORNER LOT 50 TIMBER CREEK ESTATES 4TH ADD. (CONCRETE MONUMENT FND)	851+78.36	688.35' LT	137,416.4018	110,748.8757
SE CORNER LOT 33 SOUTHVIEW GARDENS 1ST ADDITION (IR FND)			137,483.0530	107,436.3750
NE CORNER KINDER MINOR SUBDIVISION (1" PIPE FOUND)			137,486.0067	107,304.1997
EX ROW - A/C	817+20.46	160.00' LT	135,765.2121	107,311.9867
EX ROW - A/C (IR SET)	819+99.42	160.00' LT	135,773.1488	107,590.7692
EX ROW - A/C	826+99.42	125.00' LT	135,763.1052	108,291.5717
EX ROW - A/C	830+99.42	125.00' LT	135,773.3533	108,691.3178
EX ROW - A/C (IR WITH CAP FOUND)	833+99.42	160.00' LT	135,825.0172	108,989.8807
EX ROW - A/C	842+49.42	160.00' LT	135,853.2945	109,839.3413
EX ROW - AC	844+99.42	125.00' LT	135,829.2218	110,090.4294
EX ROW - A/C (IR WITH CAP FOUND)	851+54.61	125.00' LT	136,852.5592	110,745.2054

SEE COORDINATE TABLE ON SHEET 2 FOR I.D.O.T. PROVIDED CONTROL AND ALIGNMENTS.

COORDINATE TABLE				
DESCRIPTION	STATION	OFFSET	NORTH	EAST
PR ROW - A/C (IR SET)	822+00.00	149.97' LT	136,772.2738	107,791.5842
PR ROW - A/C (IR SET)	824+30.00	176.83' LT	136,807.3022	108,020.4817
PR ROW (IR SET)	825+00.00	185.00' LT	136,817.9639	108,090.1461
PR ROW - A/C (IR SET)	829+70.00	185.00' LT	136,834.7054	108,559.8478
PR ROW - A/C (IR SET)	830+00.00	185.00' LT	136,835.7741	108,589.8288
PR ROW - A/C (IR SET)	837+00.00	180.00' LT	136,855.7115	109,289.5627
PR ROW - A/C (IR SET)	840+00.00	160.00' LT	136,846.4103	109,590.0847
PROPERTY CORNER - PR TEMPORARY EASEMENT	819+72.32	160.00' LT	136,774.1834	107,363.6864
PR TEMPORARY EASEMENT	819+72.32	180.00' LT	136,794.2100	107,564.0751
PR TEMPORARY EASEMENT	825+00.00	195.00' LT	136,827.9575	108,089.7899
PR TEMPORARY EASEMENT	836+85.00	200.00' LT	136,875.1645	109,273.8598
PR TEMPORARY EASEMENT	836+85.00	180.11' LT	136,855.2842	109,274.5684

EXISTING R.O.W. RECORD INFORMATION		
PARCEL	BOOK/PAGE	DATE RECORDED
8924041	2079/39	8/18/1967
	2229/693	6/22/1970

full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

TIMBER CREEK ESTATES
2ND ADDITION
(PB 82, PG 69)

OAK TREE ESTATES
(PB 78, PG 71)

Recorded November 30, 1983

Lot 48 Lot 47

(95') (100.55')

POC PARCELS
8924041 & 8924041TE
851+78.36
688.35' LT
NW CORNER LOT 60
TIMBER CREEK ESTATES
4TH ADDITION
(CONCRETE MONUMENT FND)

NW CORNER
LOT 72
(IR FND)

PART OF
NW 1/4, SE 1/4
SECTION 32, T2N, R7W

PORTER ROAD, LLC
(DOC A02112299)

TAX NO.: 04-32.0-300-043

LOT 40
LOT 60
LOT 80
LOT 100
LOT 120
LOT 140
LOT 160
LOT 180
LOT 200
LOT 220
LOT 240
LOT 260
LOT 280
LOT 300
LOT 320
LOT 340
LOT 360
LOT 380
LOT 400
LOT 420
LOT 440
LOT 460
LOT 480
LOT 500
LOT 520
LOT 540
LOT 560
LOT 580
LOT 600
LOT 620
LOT 640
LOT 660
LOT 680
LOT 700
LOT 720
LOT 740
LOT 760
LOT 780
LOT 800
LOT 820
LOT 840
LOT 860
LOT 880
LOT 900
LOT 920
LOT 940
LOT 960
LOT 980
LOT 1000

1ST ADDITION TO
SOUTHVIEW GARDENS
(PB 86, PG 51)

Recorded April 9, 1969

Lot 31 Lot 32 Lot 33

(65.0') (65.0') (65.0')

SE CORNER
LOT 33
(IR FOUND)

NE CORNER
KINDER MINOR
SUBDIVISION
(1" PIPE FOUND)

PORTER ROAD, LLC
(DOC A02241793)

TAX NO.: 04-32.0-301-003

FORMERLY
(BK 2480 PG 1533)

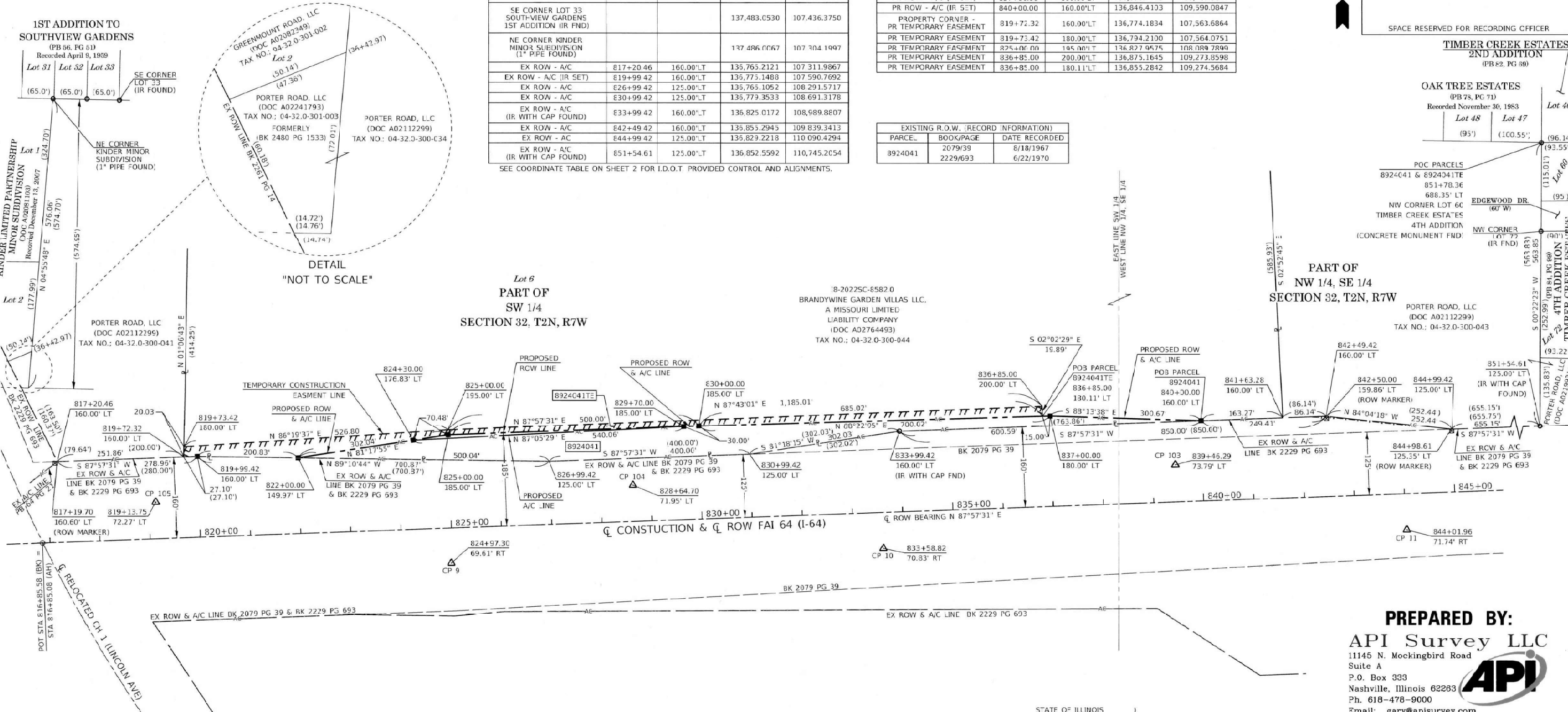
PORTER ROAD, LLC
(DOC A02112299)

TAX NO.: 04-32.0-300-034

DETAIL
"NOT TO SCALE"

Lot 6
PART OF
SW 1/4
SECTION 32, T2N, R7W

8-2022SC-8582.0
BRANDYWINE GARDEN VILLAS LLC,
A MISSOURI LIMITED
LIABILITY COMPANY
(DOC A02764493)
TAX NO.: 04-32.0-300-044



PREPARED BY:

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IDPR Design Firm License No. 184-006528

STATE OF ILLINOIS)

COUNTY OF WASHINGTON) SS

I, JACK A. GELSO, AN ILLINOIS PROFESSIONAL
LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY
SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO
THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY
FOR THE PROPOSED PARCELS TO BE ACQUIRED BY THE STATE OF
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED 11/1/2024

JACK A. GELSO, PLS No. 3786
LICENSE EXPIRATION DATE: 11/30/2024



ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS

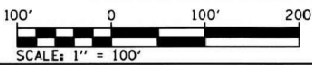
FAI ROUTE 64 (I-64)

SECTION 82-7WRS-2

ST. CLAIR COUNTY

JOB NO. R-98-024-19

STATION 817+00 TO STATION 845+00



SHEET 5 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	312

* SEE TOTAL HOLDING AREA
SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			ACRES	SQ. FT.		PE = PERMANENT ACRES	TE = TEMPORARY SQ. FT.		
8924041	BRANDYWINE GARDEN VILLAS LLC, A MISSOURI LIMITED LIABILITY COMPANY TITLE REPORT NO. SC-8582.0	28.02	1.4690	63,969	26.551	TE 0.6827	TE 29,740	04-32.0-300-034	

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: 12/12/2022 ROW STAKING: 1/31/2024

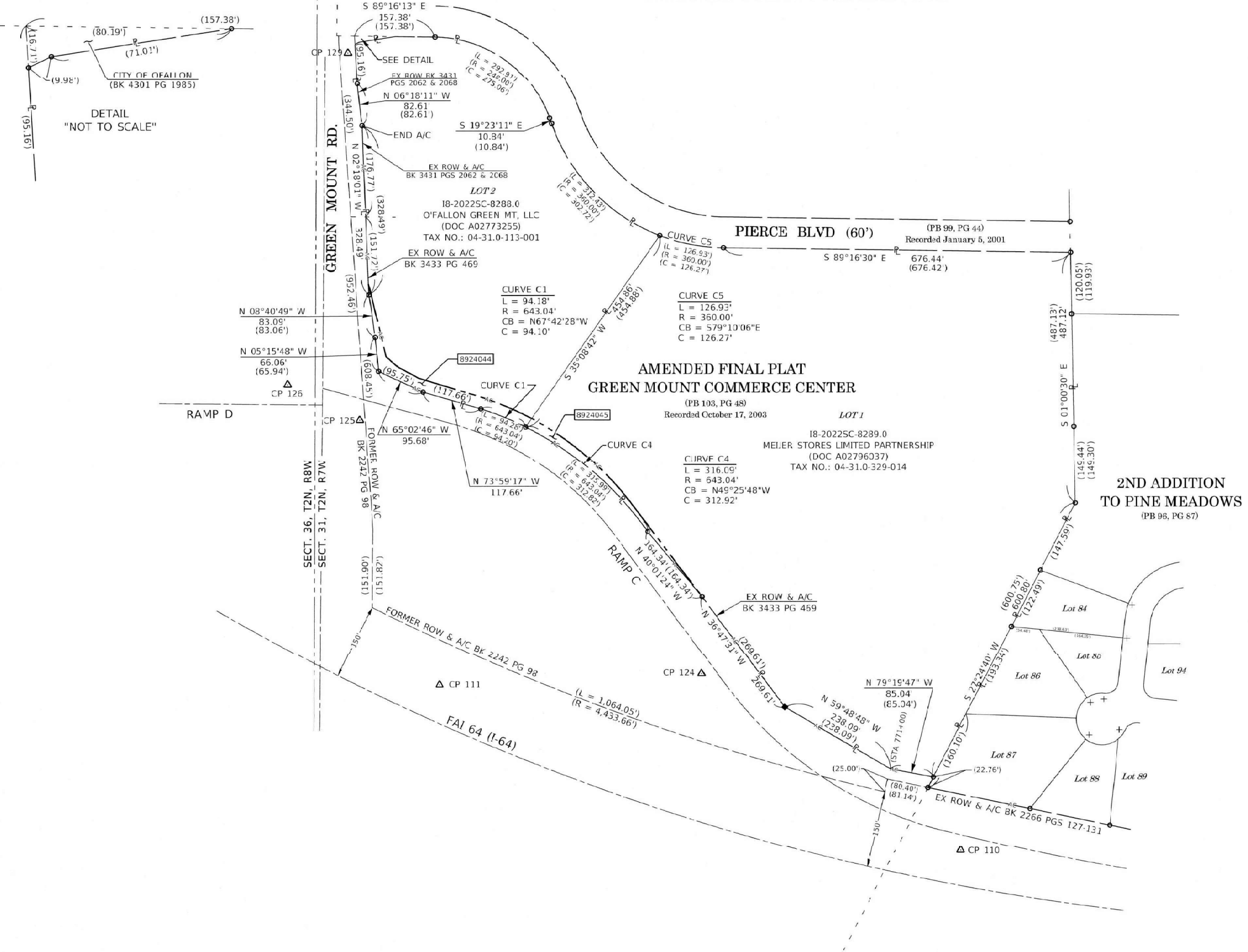
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 76K74

**TOTAL HOLDINGS SKETCH
PARCELS 8924044 & 8924045**



full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER

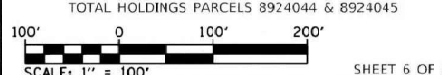


Jack A. Gelsso 3/1/2024
JACK A. GELSO, IPLS # 3786
EXPIRATION DATE: 11-30-2024



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ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI ROUTE 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19



ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION REGION 5, DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINGSVILLE, ILLINOIS 62234-6198

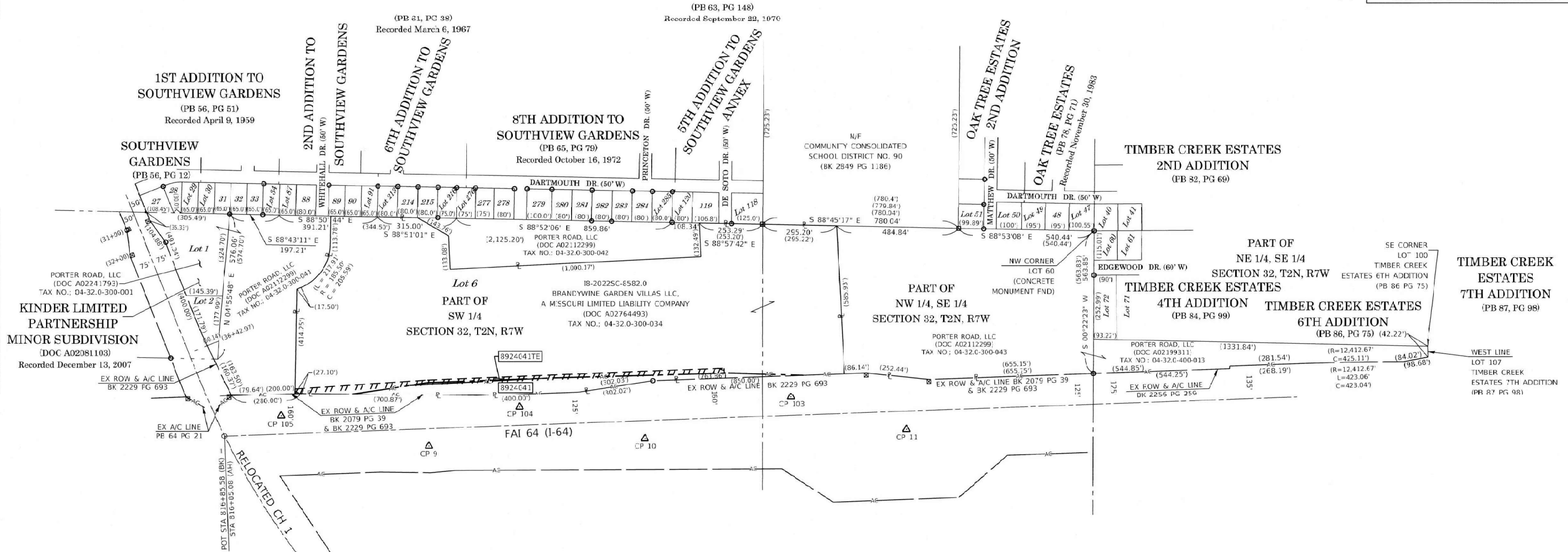
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	313
COMPLETION DATE OF FIELD WORK PERFORMED			CONTRACT NO. 76K74	
LAND SURVEY: 12/12/2022		RCW STAKING: 3/13/2023		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

TOTAL HOLDINGS SKETCH
PARCELS 8924041 & 8924041TE



full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER



PREPARED BY:
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ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAI ROUTE 64 (I-64)
SECTION 82-7WRS-2
ST. CLAIR COUNTY
JOB NO. R-98-024-19

TOTAL HOLDINGS PARCELS 8924041 & 8924041TE



ILLINOIS DEPARTMENT OF TRANSPORTATION
OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
CELLINSVILLE, ILLINOIS 62234-6198

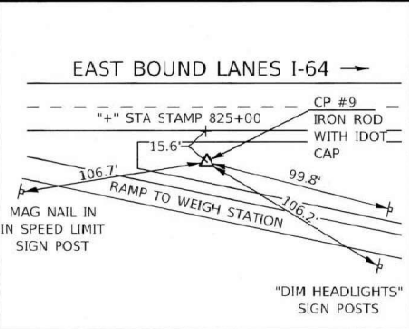
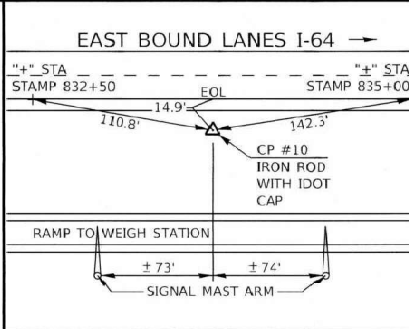
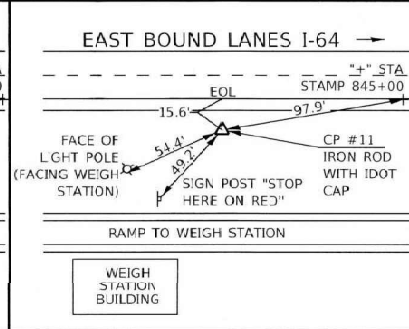
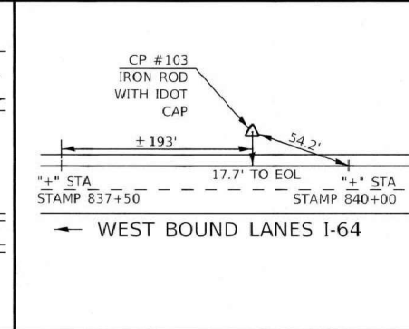
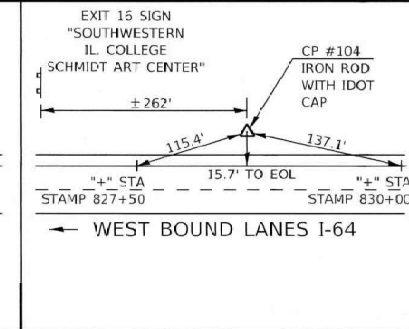
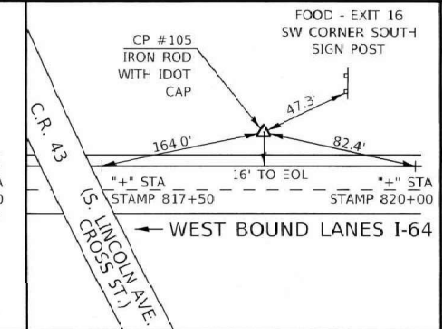
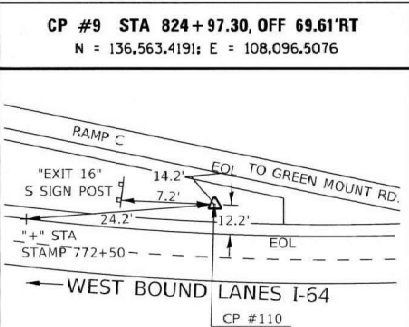
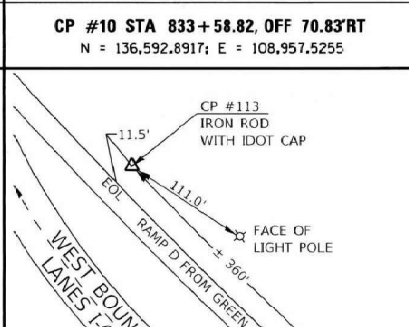
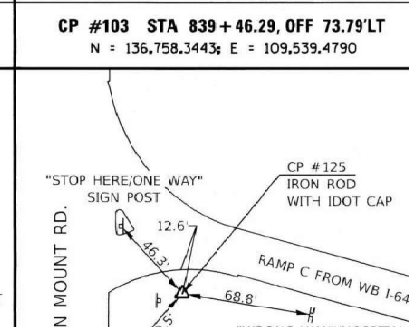
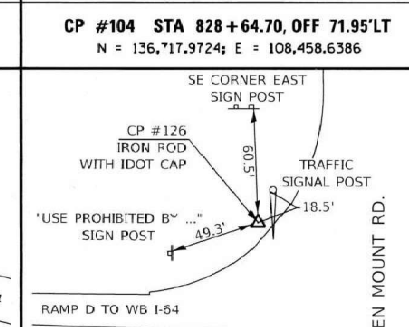
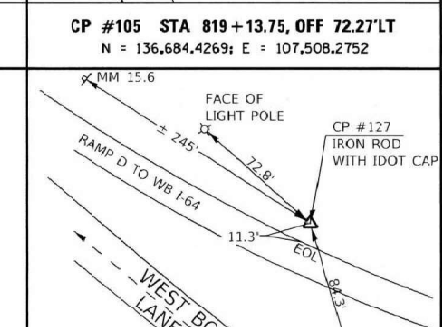
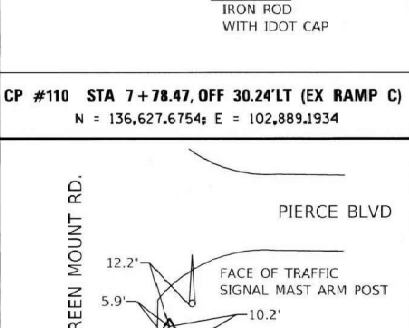
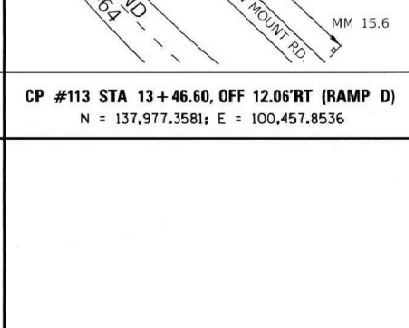
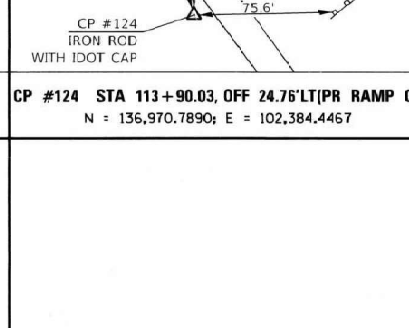
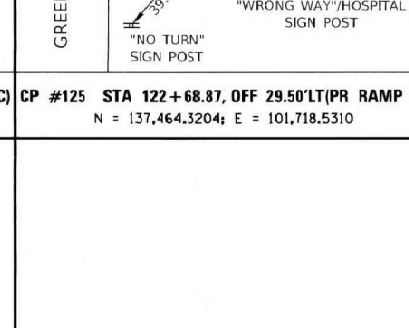
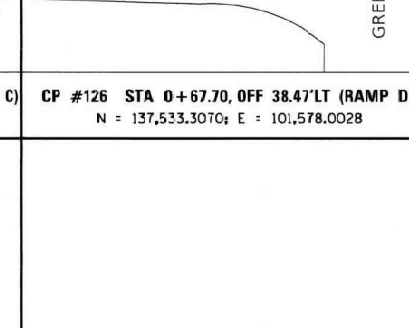
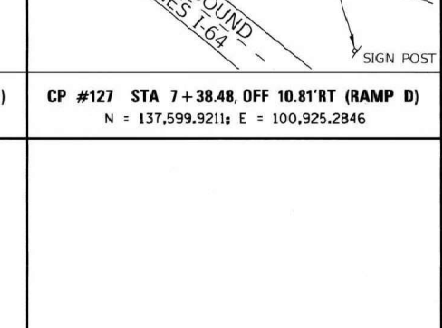
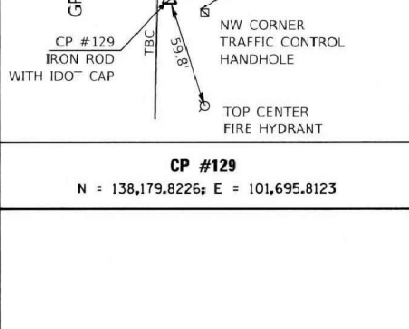
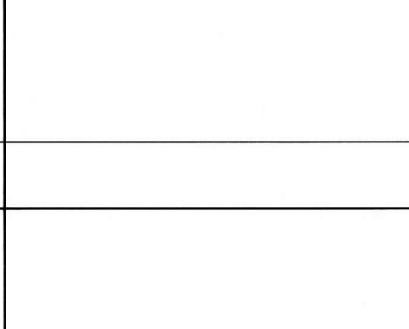
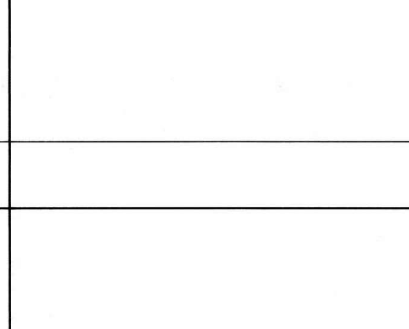
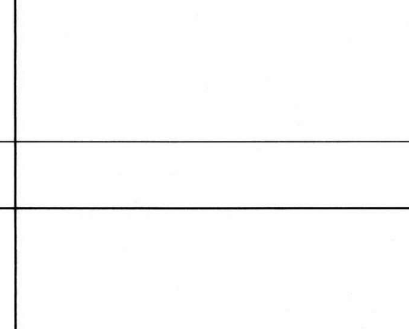
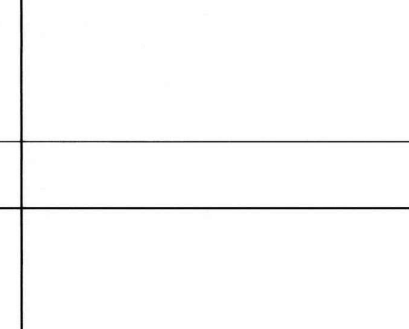
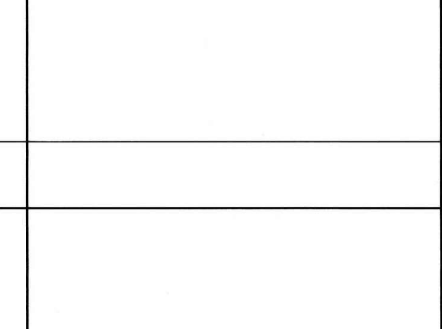
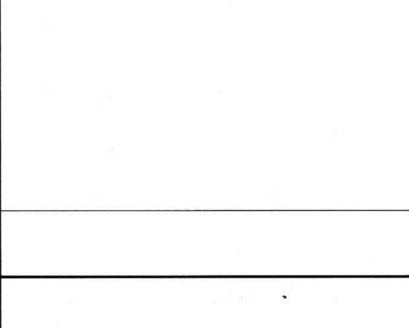
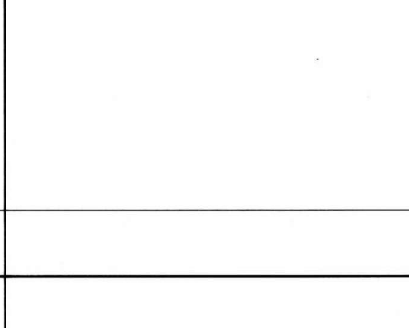
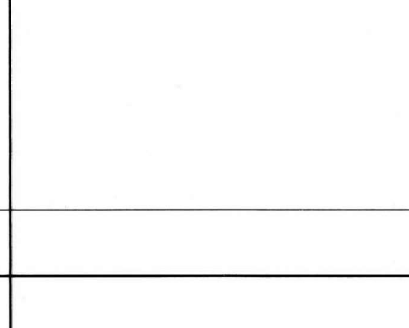
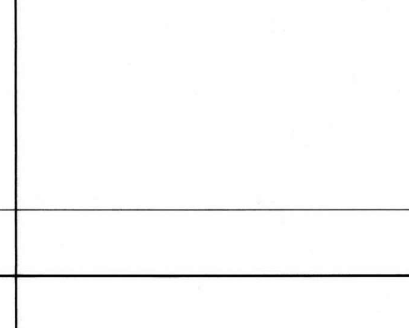
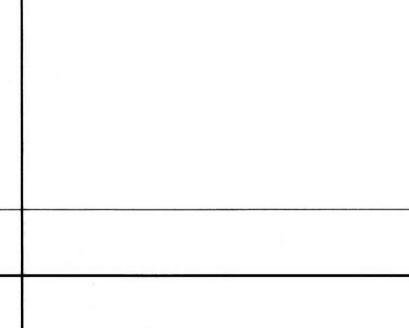
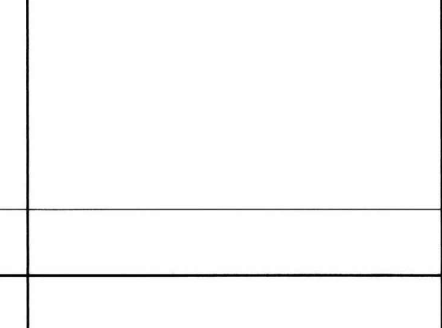
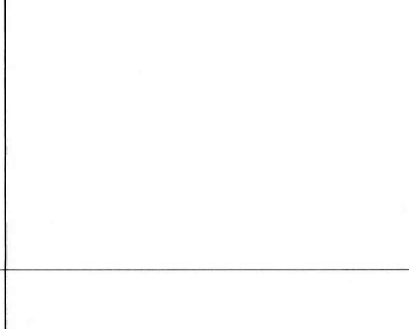
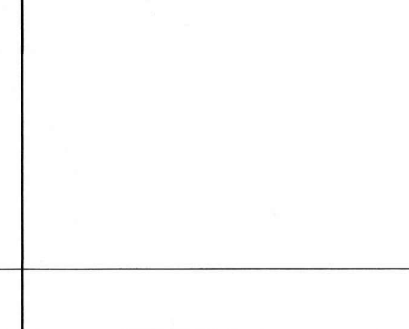
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	314

[Signature] 3/1/2024
JACK A. GELSO, IPLS # 3786
EXPIRATION DATE: 11-30-2024



COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: 12/12/2022	ROW STAKING: 1/31/2024

CONTROL TIE SHEET

 EAST BOUND LANES I-64 CP #9 STA 824+97.30, OFF 69.61'RT N = 136,563.4191; E = 108,096.5076 CP #10 STA 833+58.82, OFF 70.83'RT N = 136,592.8917; E = 108,957.5255 CP #11 STA 844+01.96, OFF 71.74'RT N = 136,629.1305; E = 110,000.0444	 EAST BOUND LANES I-64 CP #103 STA 839+46.29, OFF 73.79'LT N = 136,758.3443; E = 109,539.4790 CP #104 STA 828+64.70, OFF 71.95'LT N = 136,717.9724; E = 108,458.6386 CP #105 STA 819+13.75, OFF 72.27'LT N = 136,684.4269; E = 107,508.2752	 EAST BOUND LANES I-64 CP #110 STA 7+78.47, OFF 30.24'LT (EX RAMP C) N = 136,627.6754; E = 102,889.1934 CP #113 STA 13+46.60, OFF 12.06'RT (RAMP D) N = 137,977.3581; E = 100,457.8536 CP #124 STA 113+90.03, OFF 24.76'LT (PR RAMP C) N = 136,970.7890; E = 102,384.4467	 WEST BOUND LANES I-64 CP #125 STA 122+68.87, OFF 29.50'LT (PR RAMP C) N = 137,464.3204; E = 101,718.5310 CP #126 STA 0+67.70, OFF 38.47'LT (RAMP D) N = 137,533.3070; E = 101,578.0028 CP #127 STA 7+38.48, OFF 10.81'RT (RAMP D) N = 137,599.9211; E = 100,925.2946	 WEST BOUND LANES I-64 CP #129 STA 138+179.8225, OFF 101.695.8123 CP #120 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #121 STA 138+179.8225, OFF 101.695.8123 CP #122 STA 138+179.8225, OFF 101.695.8123
 WEST BOUND LANES I-64 CP #123 STA 138+179.8225, OFF 101.695.8123 CP #124 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #125 STA 138+179.8225, OFF 101.695.8123 CP #126 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #127 STA 138+179.8225, OFF 101.695.8123 CP #128 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #129 STA 138+179.8225, OFF 101.695.8123 CP #130 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #131 STA 138+179.8225, OFF 101.695.8123 CP #132 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #133 STA 138+179.8225, OFF 101.695.8123 CP #134 STA 138+179.8225, OFF 101.695.8123
 WEST BOUND LANES I-64 CP #135 STA 138+179.8225, OFF 101.695.8123 CP #136 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #137 STA 138+179.8225, OFF 101.695.8123 CP #138 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #139 STA 138+179.8225, OFF 101.695.8123 CP #140 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #141 STA 138+179.8225, OFF 101.695.8123 CP #142 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #143 STA 138+179.8225, OFF 101.695.8123 CP #144 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #145 STA 138+179.8225, OFF 101.695.8123 CP #146 STA 138+179.8225, OFF 101.695.8123
 WEST BOUND LANES I-64 CP #147 STA 138+179.8225, OFF 101.695.8123 CP #148 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #149 STA 138+179.8225, OFF 101.695.8123 CP #150 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #151 STA 138+179.8225, OFF 101.695.8123 CP #152 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #153 STA 138+179.8225, OFF 101.695.8123 CP #154 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #155 STA 138+179.8225, OFF 101.695.8123 CP #156 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #157 STA 138+179.8225, OFF 101.695.8123 CP #158 STA 138+179.8225, OFF 101.695.8123
 WEST BOUND LANES I-64 CP #159 STA 138+179.8225, OFF 101.695.8123 CP #160 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #161 STA 138+179.8225, OFF 101.695.8123 CP #162 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #163 STA 138+179.8225, OFF 101.695.8123 CP #164 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #165 STA 138+179.8225, OFF 101.695.8123 CP #166 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #167 STA 138+179.8225, OFF 101.695.8123 CP #168 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #169 STA 138+179.8225, OFF 101.695.8123 CP #170 STA 138+179.8225, OFF 101.695.8123
 WEST BOUND LANES I-64 CP #171 STA 138+179.8225, OFF 101.695.8123 CP #172 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #173 STA 138+179.8225, OFF 101.695.8123 CP #174 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #175 STA 138+179.8225, OFF 101.695.8123 CP #176 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #177 STA 138+179.8225, OFF 101.695.8123 CP #178 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #179 STA 138+179.8225, OFF 101.695.8123 CP #180 STA 138+179.8225, OFF 101.695.8123	 WEST BOUND LANES I-64 CP #181 STA 138+179.8225, OFF 101.695.8123 CP #182 STA 138+179.8225, OFF 101.695.8123



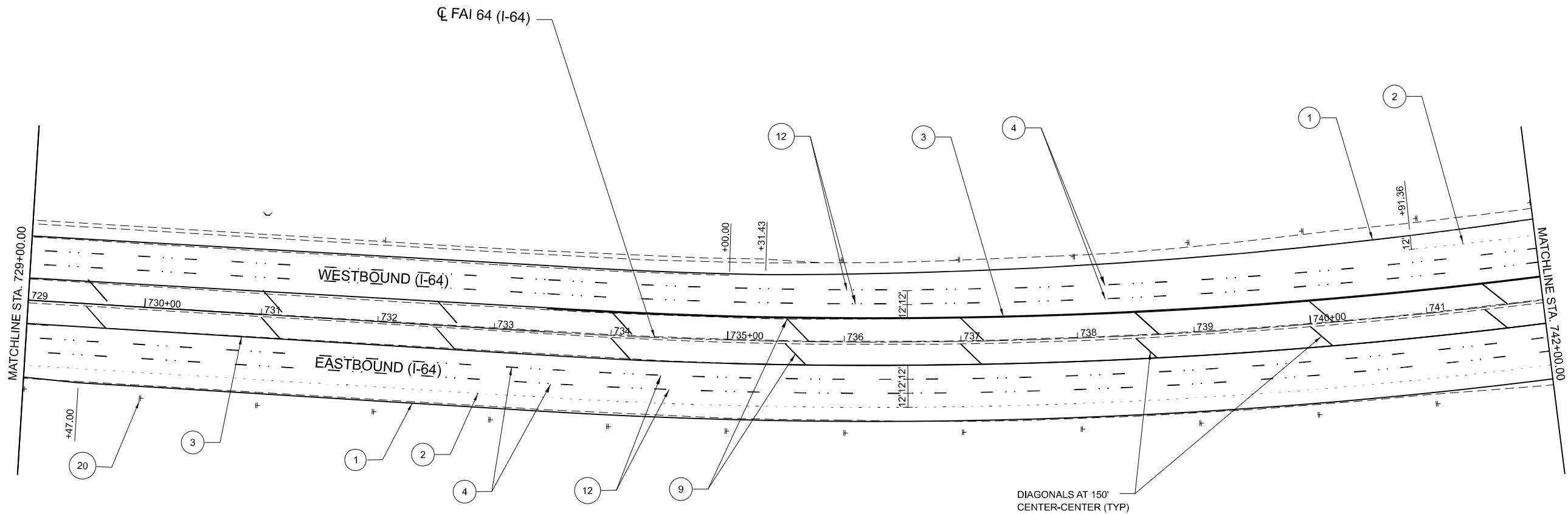
full signed set received 09-23-2024

SPACE RESERVED FOR RECORDING OFFICER


JACK A. GELSO, IPLS # 3786
EXPIRATION DATE: 11-30-2024


PREPARED BY:
API Survey LLC
11145 N. Mockingbird Road
Suite A
P.O. Box 333
Nashville, Illinois 62263
Ph. 618-478-6000
Email: gary@apisurvey.com
IDPR Design Firm License No. 184-006526

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: 12/12/2022	ROW STAKING 1/31/2024 & 3/13/23
ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS FAI ROUTE 64 (I-64) SECTION 82-7WRS-2 ST. CLAIR COUNTY JOB NO. R-98-024-19 CONTROL TIE SHEET	
NOT TO SCALE	
SHEET 8 OF 8	
ILLINOIS DEPARTMENT OF TRANSPORTATION OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINGSVILLE, ILLINOIS 62234-6198	
F.A.I. RTE.	SECTION
64	82-7WRS-2
COUNTY	TOTAL SHEETS
ST. CLAIR	691
CONTRACT NO. 76K74	SHEET NO.
76K74	315
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



MODEL: I-64.Plan11g - I-64 Plan11g-2 [1-64].dgn
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DATE: 9/13/2024
TIME: 10:00:00
USER: bsethel



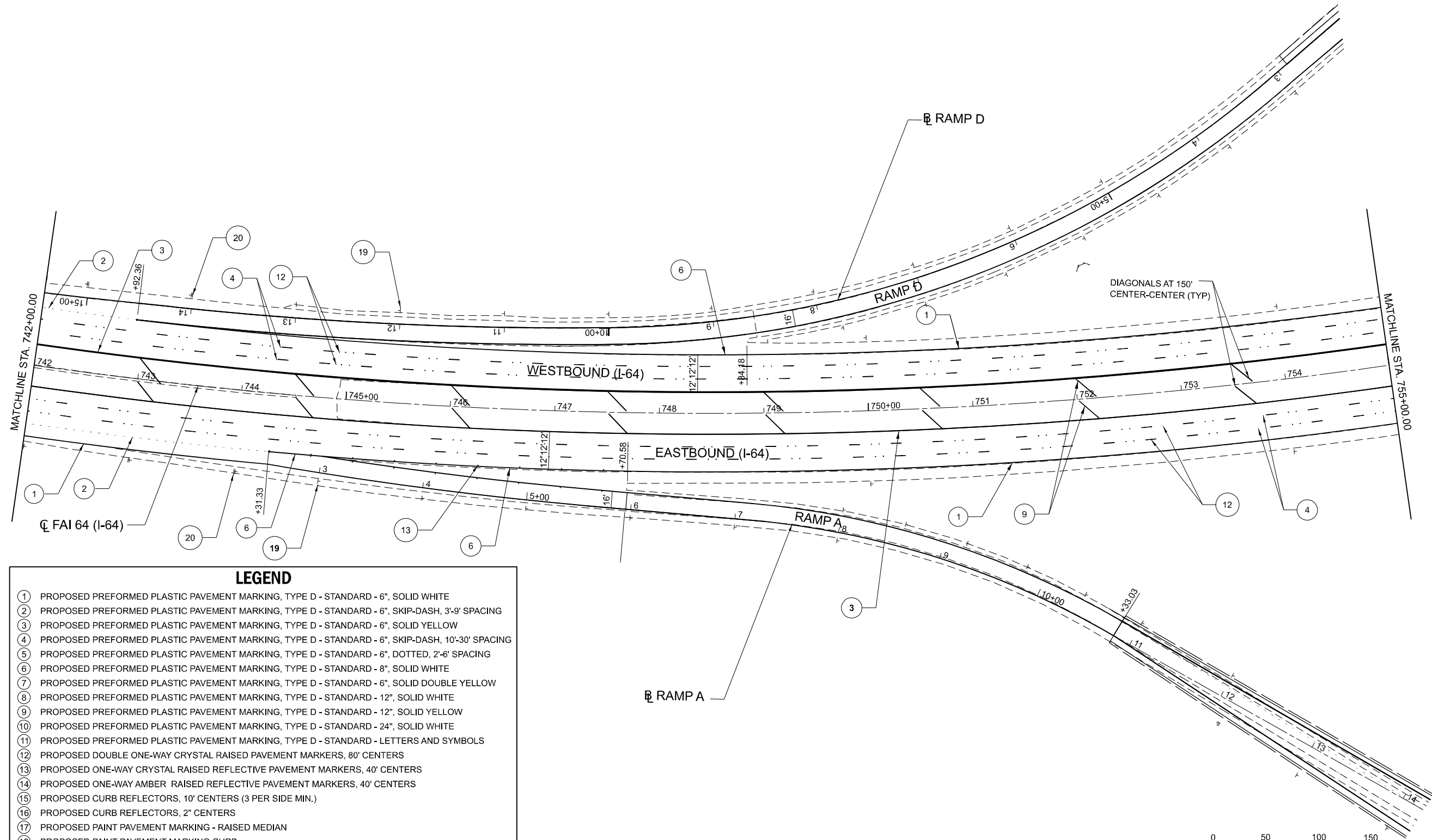
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PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

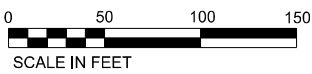
I-64 PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 2 OF 24 SHEETS STA. 729+00.00 TO STA. 742+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	317
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
 - ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
 - ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
 - ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30" SPACING
 - ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
 - ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
 - ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
 - ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
 - ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
 - ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
 - ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
 - ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
 - ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
 - ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
 - ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
 - ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
 - ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
 - ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
 - ⑲ PROPOSED DELINEATOR - SINGLE
 - ⑳ PROPOSED DELINEATOR - DOUBLE



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DATE: 9/13/2024



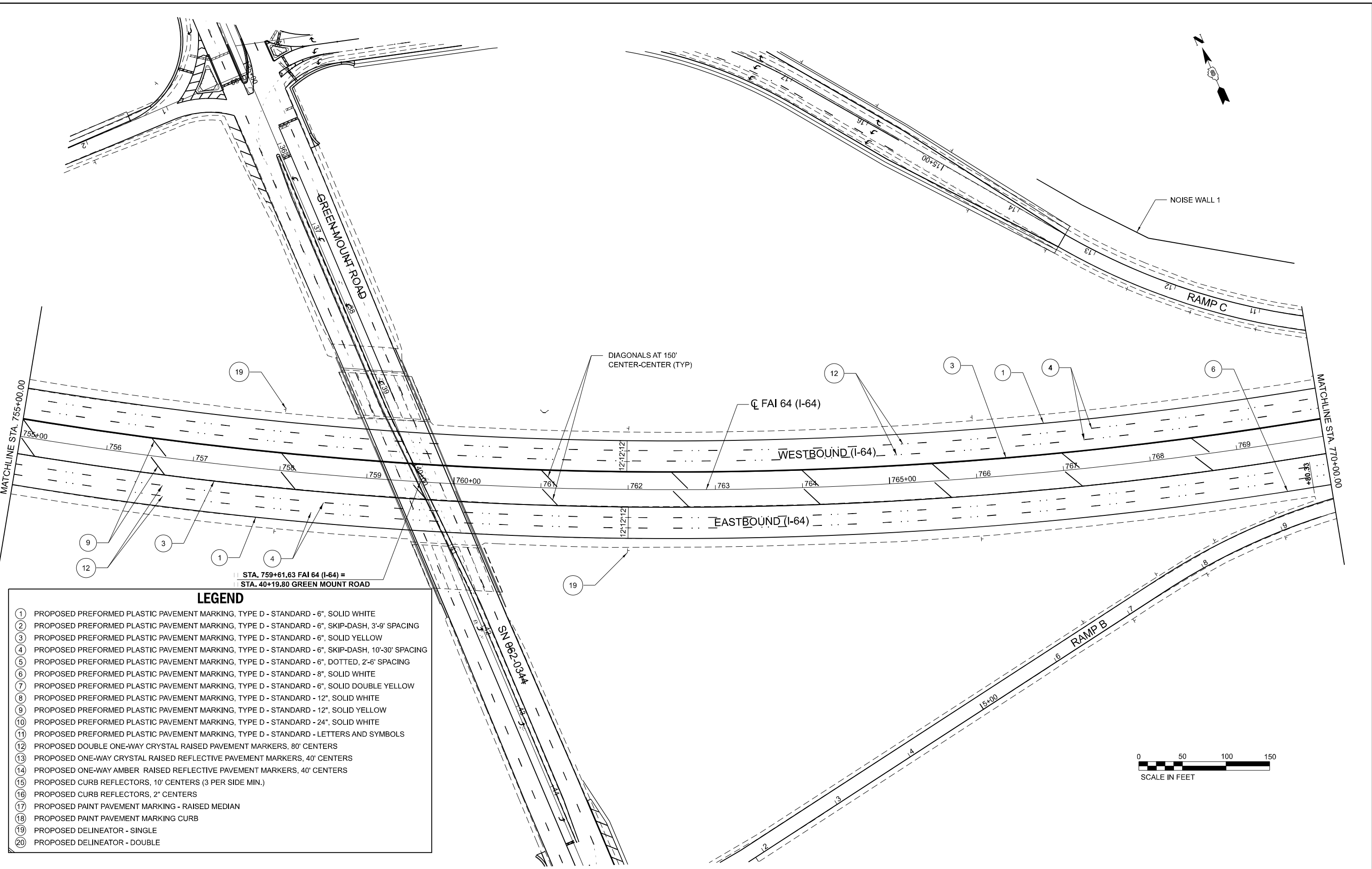
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PLOT DATE	= 9/13/2024	DATE	3-11-24	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 3	OF 24 SHEETS	STA. 742+00.00 TO STA. 755+00.00

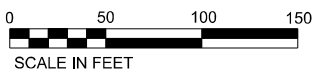
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	318
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

MODEL: I-64.PAV.MRKg - I-64.PAV.MRK.dwg
FILE NAME: X:\PROJECTS\I-64\I-64.PAV.MRK.dwg
DATE: 9/13/2024



LEGEND

- 1 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- 3 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- 5 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- 6 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12 PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13 PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14 PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15 PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16 PROPOSED CURB REFLECTORS, 2" CENTERS
- 17 PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18 PROPOSED PAINT PAVEMENT MARKING CURB
- 19 PROPOSED DELINEATOR - SINGLE
- 20 PROPOSED DELINEATOR - DOUBLE

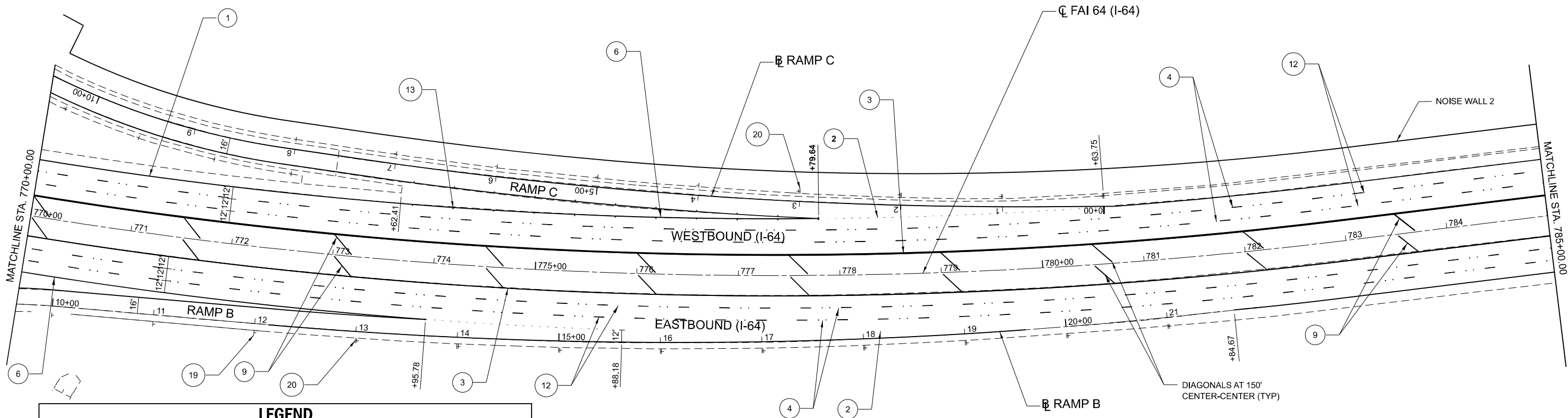


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		DRAWN	- LEC	REVISED	-
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PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

I-64 PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 4	OF 24 SHEETS	TO STA. 770+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	319
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



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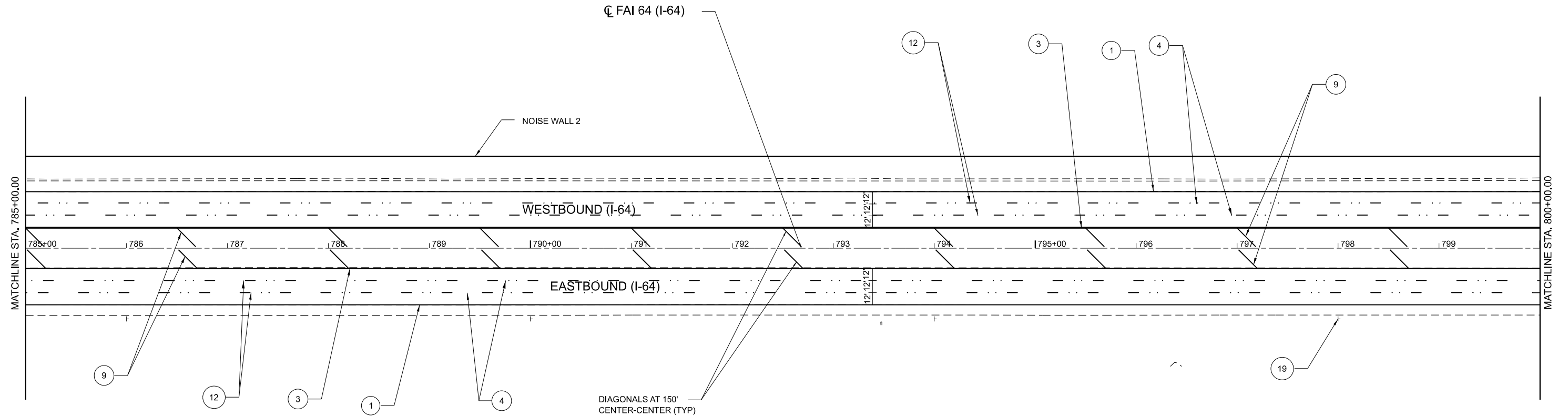
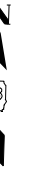
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		DRAWN -	LEC	REVISED -	
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PLOT DATE	= 9/13/2024	DATE	3-11-24	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-64
PAVEMENT MARKING PLAN**

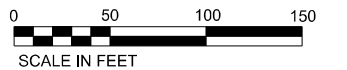
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	320
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30" SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



USER NAME	= BSeibel
PLOT SCALE	= 0.1666
PLOT DATE	= 9/13/20

DESIGNED	-	JJK
DRAWN	-	LEC
CHECKED	-	LWJ
DATE	-	3-11-24

REVISED	-
REVISED	-
REVISED	-
REVISED	-

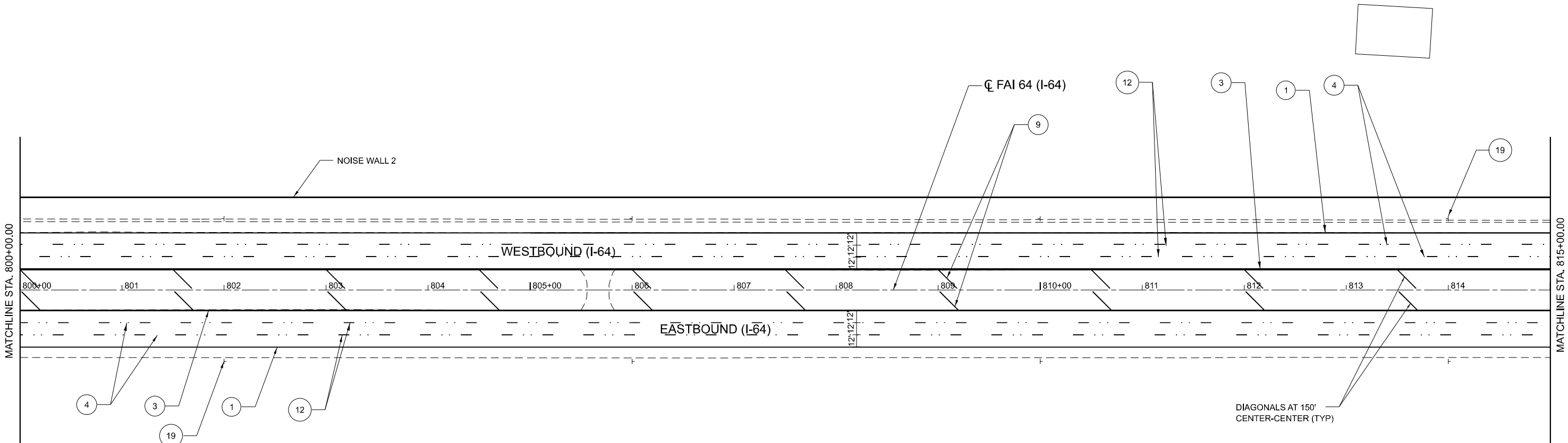
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REVISED	-
REVISED	-
REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

I-64
PAVEMENT MARKING PLAN

SCALE: 1"=50'	SHEET 6 OF 24 SHEETS	STA. 785+00.00 TO STA. 800+00.00
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	321
		CONTRACT NO. 76K74		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- 1 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- 3 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30" SPACING
- 5 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- 6 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12 PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13 PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14 PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15 PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16 PROPOSED CURB REFLECTORS, 2" CENTERS
- 17 PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18 PROPOSED PAINT PAVEMENT MARKING CURB
- 19 PROPOSED DELINEATOR - SINGLE
- 20 PROPOSED DELINEATOR - DOUBLE



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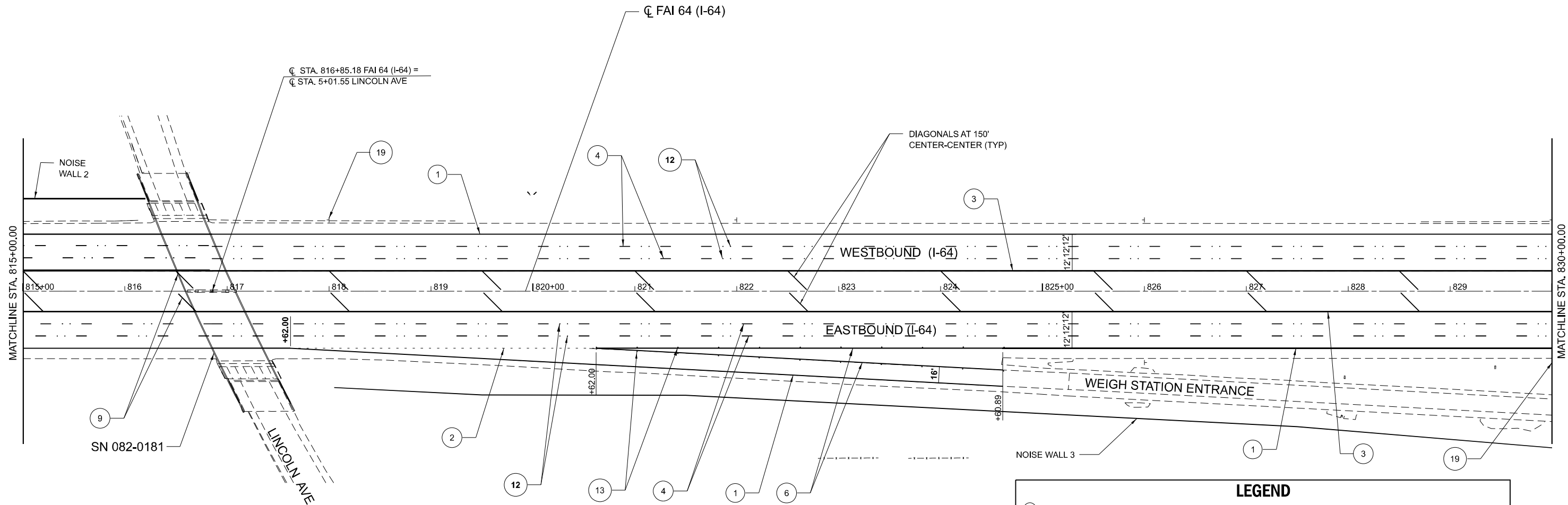
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PLOT DATE	= 9/13/2024	DATE	-	3-11-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 7 OF 24 SHEETS STA. 800+00.00 TO STA. 815+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	322
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND	
①	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
②	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
③	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
④	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
⑤	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
⑥	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
⑦	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
⑧	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
⑨	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
⑩	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
⑪	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
⑫	PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
⑬	PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
⑭	PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
⑮	PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
⑯	PROPOSED CURB REFLECTORS, 2" CENTERS
⑰	PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
⑱	PROPOSED PAINT PAVEMENT MARKING CURB
⑲	PROPOSED DELINEATOR - SINGLE
⑳	PROPOSED DELINEATOR - DOUBLE



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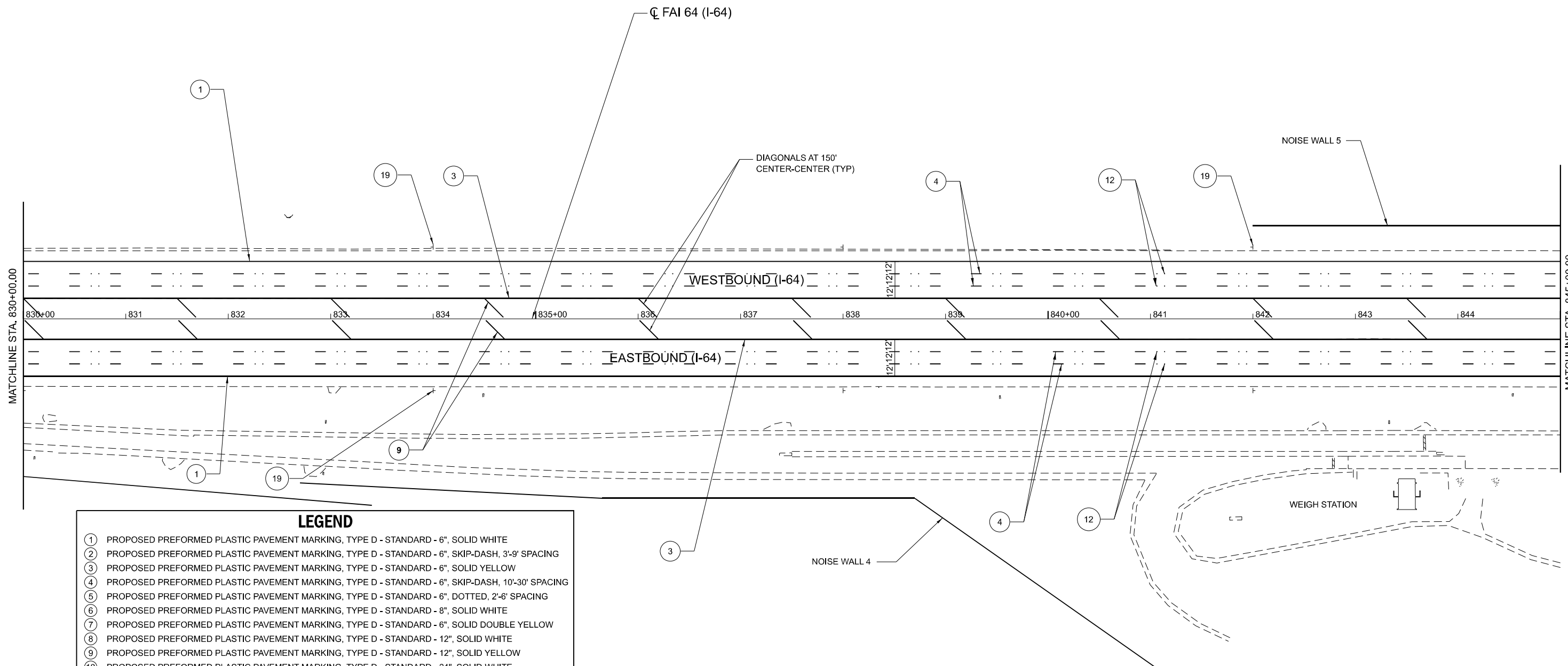


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		DRAWN -	LEC	REVISED -	
PLOT SCALE	= 0.16666633 1/ in.	CHECKED -	LWJ	REVISED -	
PLOT DATE	= 9/13/2024	DATE	3-11-24	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 8	OF 24 SHEETS	STA. 815+00.00 TO STA. 830+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	323
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



MODEL: I-64PMTK.dgn I-64 PMT.dwg (15x11)
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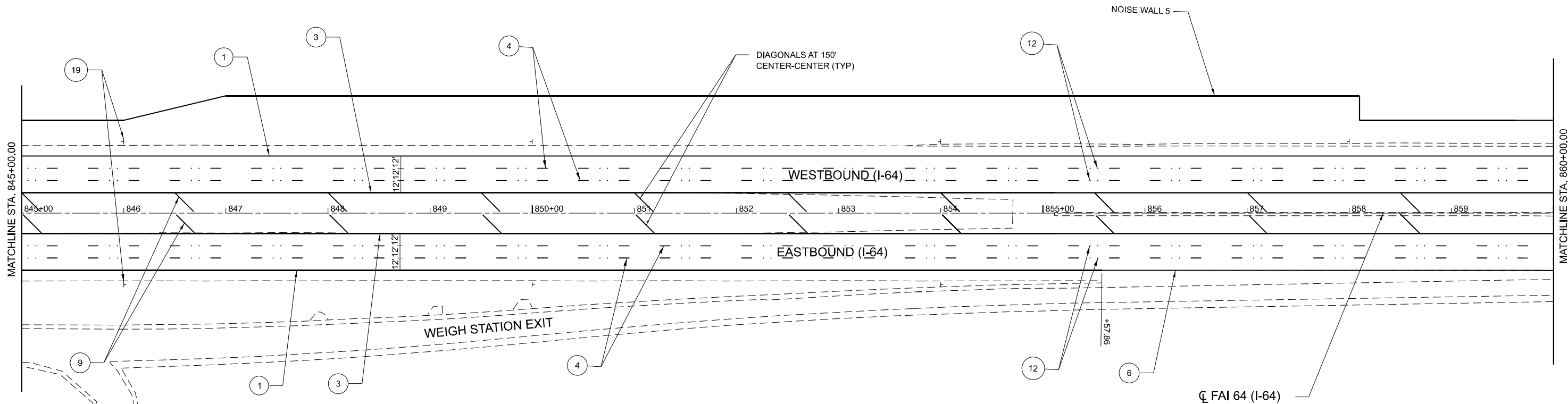


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PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

I-64 PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 9	OF 24 SHEETS	STA. 830+00.00 TO STA. 845+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	324
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2' CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



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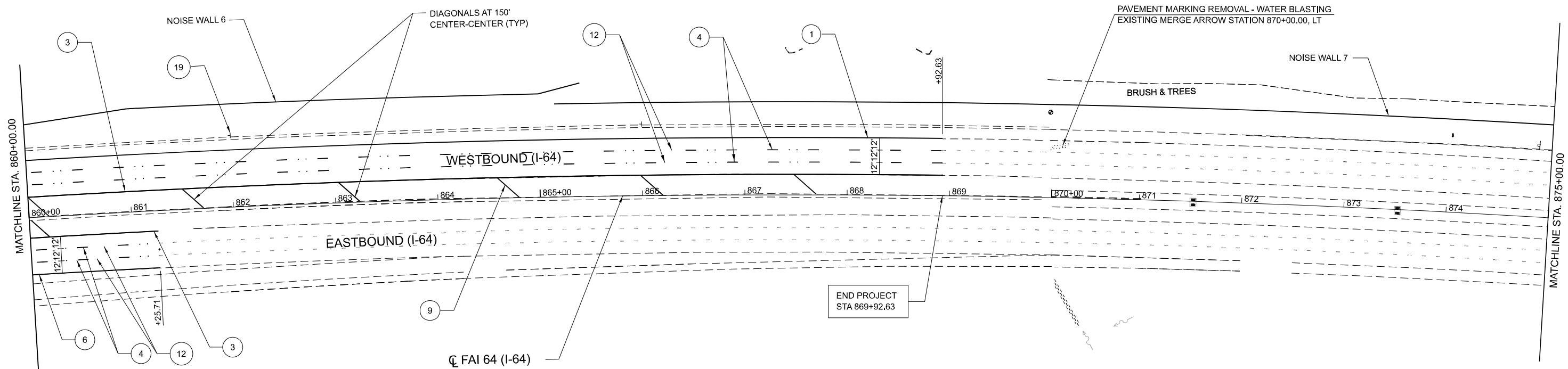
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-64
PAVEMENT MARKING PLAN**

SCALE: 1"=50' SHEET 10 OF 24 SHEETS STA. 845+00.00 TO STA. 860+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	325
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



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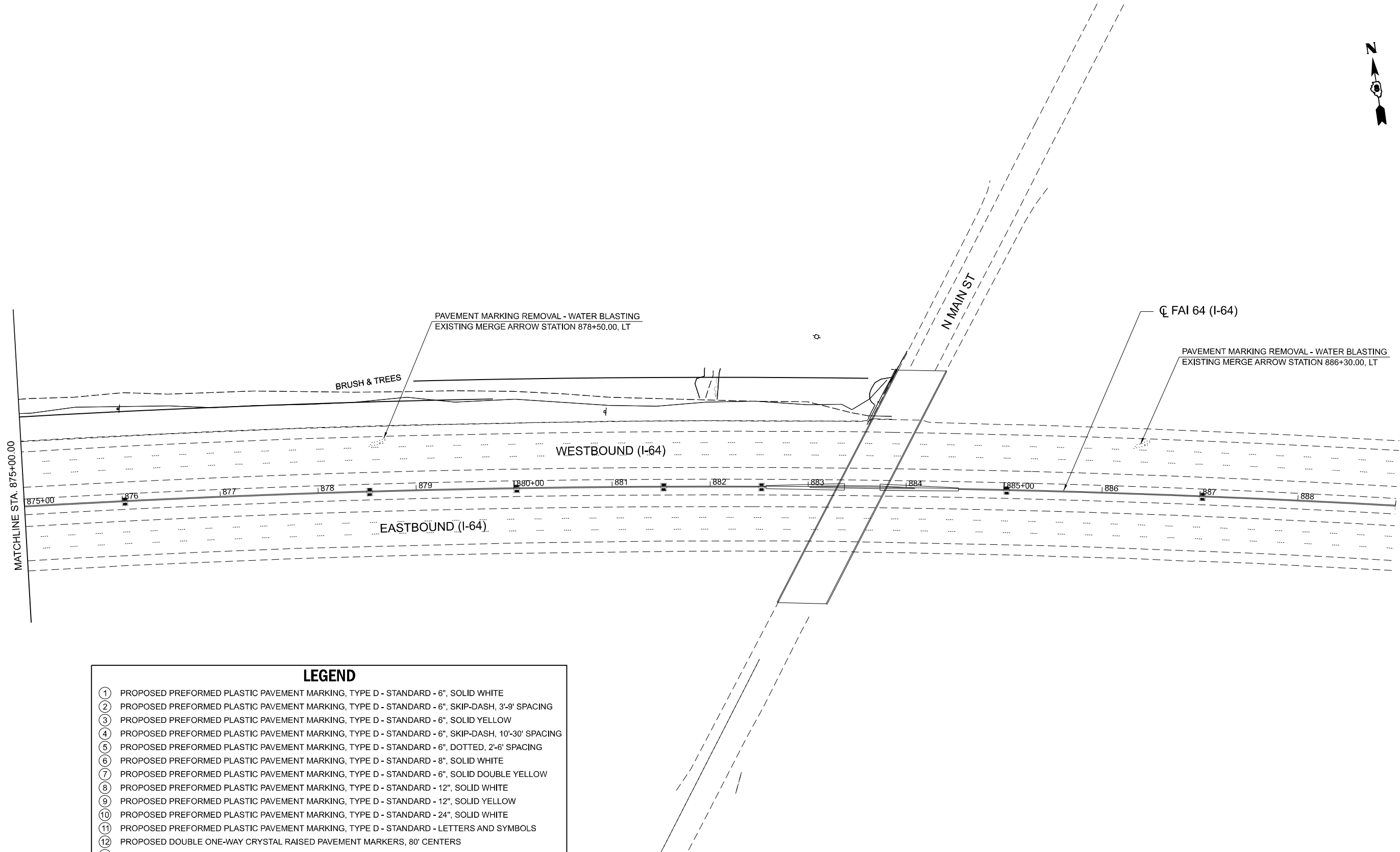
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

I-64 PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 11 OF 24 SHEETS STA. 860+00.00 TO STA. 875+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	326
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



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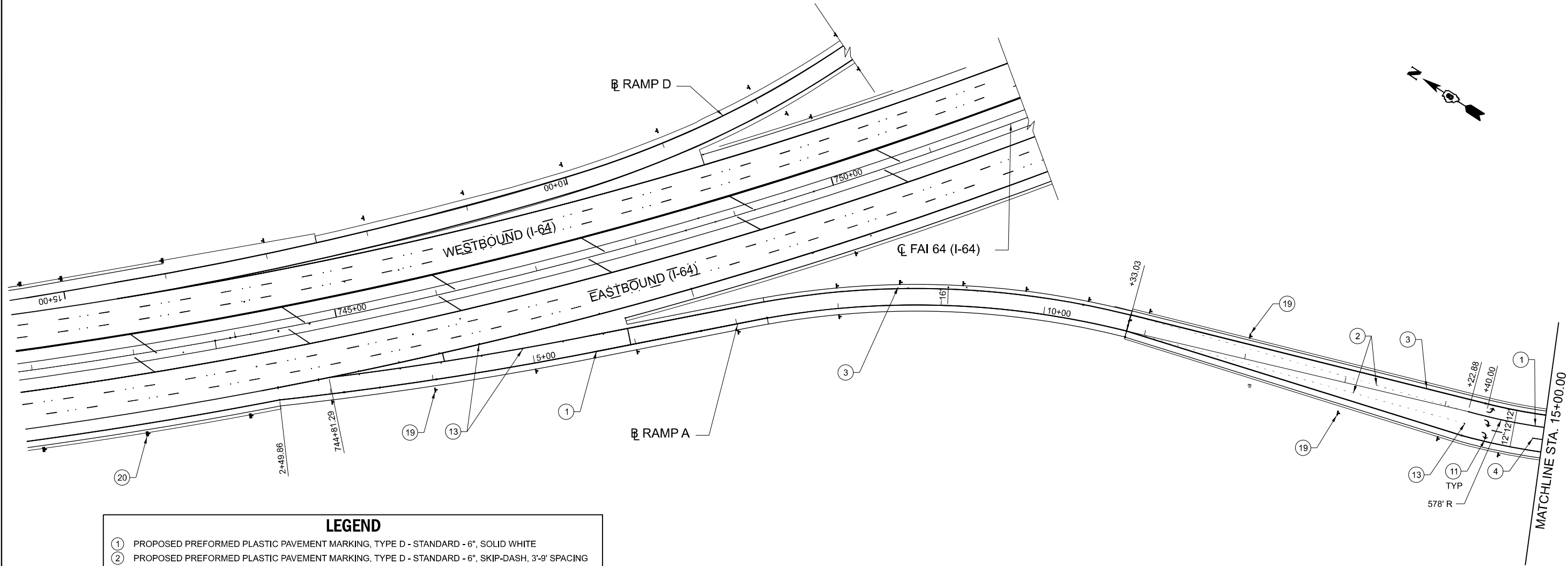
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PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

I-64 PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 12 OF 24 SHEETS STA. 875+00.00 TO STA. 889+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	327
CONTRACT NO. 76K74				
		ILLINOIS	FED. AID PROJECT	



LEGEND	
1	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
2	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
3	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
4	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
5	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
6	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
7	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
8	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
9	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
10	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
11	PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
12	PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
13	PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
14	PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
15	PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
16	PROPOSED CURB REFLECTORS, 2" CENTERS
17	PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
18	PROPOSED PAINT PAVEMENT MARKING CURB
19	PROPOSED DELINEATOR - SINGLE
20	PROPOSED DELINEATOR - DOUBLE



MODEL: RAMP A Ramp A Plan 1 (Sheet)
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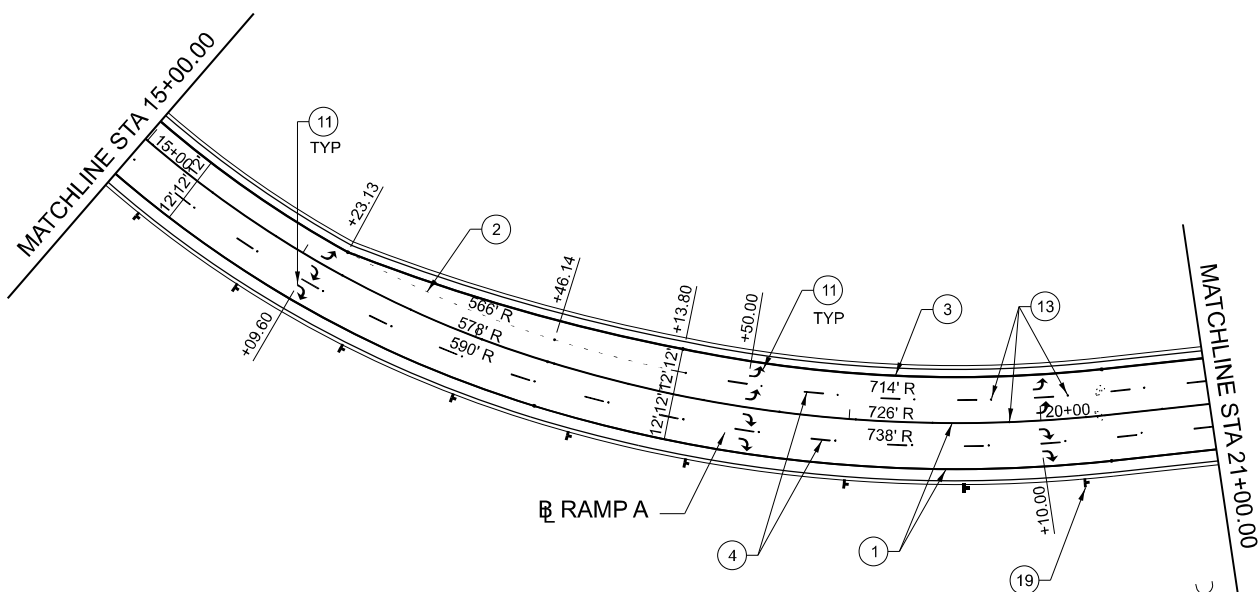
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PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP A
PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 13 OF 24 SHEETS STA. 0+00.00 TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	328
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- 1 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9' SPACING
- 3 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- 5 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6' SPACING
- 6 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12 PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13 PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14 PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15 PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16 PROPOSED CURB REFLECTORS, 2" CENTERS
- 17 PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18 PROPOSED PAINT PAVEMENT MARKING CURB
- 19 PROPOSED DELINEATOR - SINGLE
- 20 PROPOSED DELINEATOR - DOUBLE



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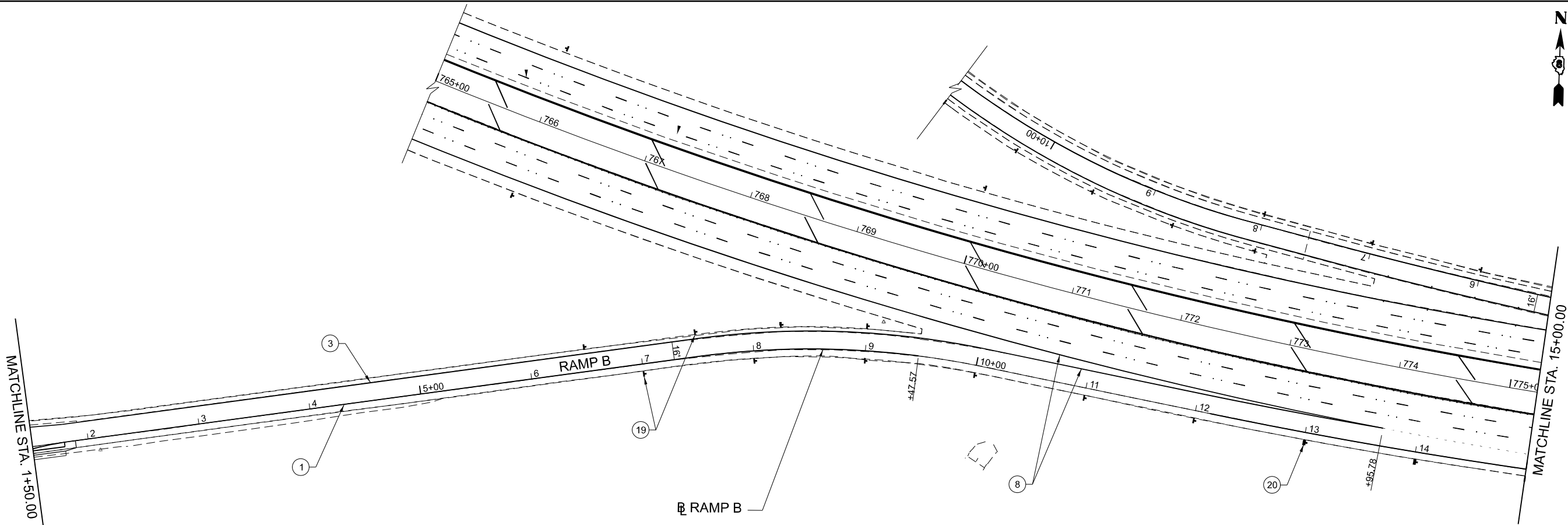


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PLOT SCALE	= 0.16666633 ' / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP A PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 14 OF 24 SHEETS	STA. 15+00.00	TO STA. 21+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	329
CONTRACT NO. 76K74				
		ILLINOIS	FED. AID PROJECT	



- LEGEND
- 1

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9' SPACING
- 3

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- 5

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6' SPACING
- 6

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12

PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13

PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14

PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15

PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16

PROPOSED CURB REFLECTORS, 2" CENTERS
- 17

PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18

PROPOSED PAINT PAVEMENT MARKING CURB
- 19

PROPOSED DELINEATOR - SINGLE
- 20

PROPOSED DELINEATOR - DOUBLE



MODEL: RAMPB_Plan 1 (Sheet)
FILE NAME: X:\projects\contract\82-7WRS-2\82-7WRS-2\Drawings\82-7WRS-2\Plan\82-7WRS-2_Plan 1.dgn



103 West Vandalia St., Suite 100
Edwardsville, IL 62025
PHONE: 618.697.1600

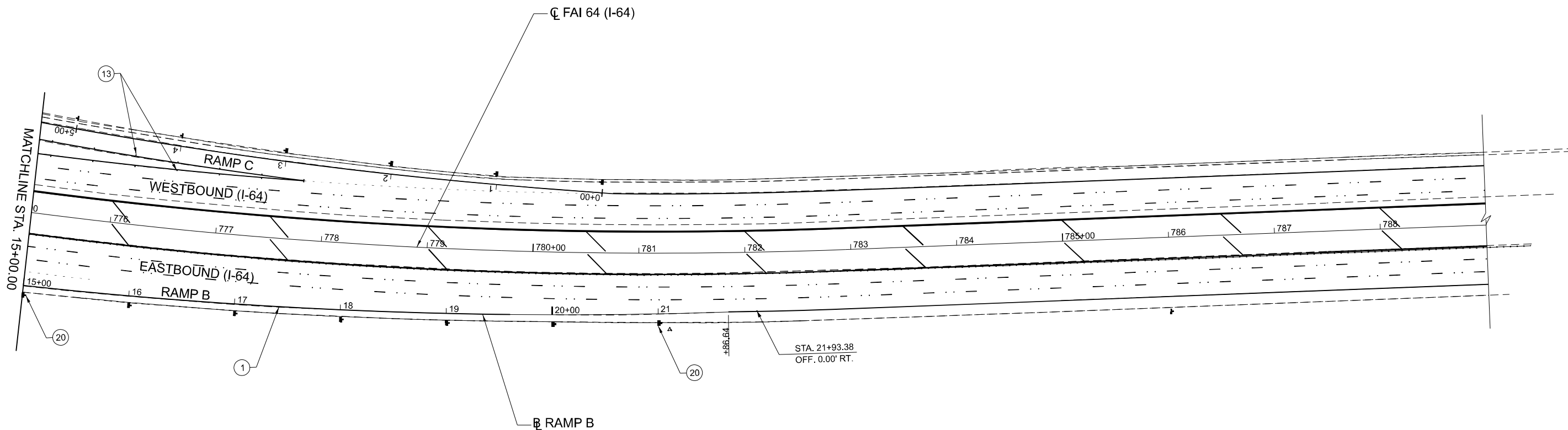
USER NAME = BSeibel	DESIGNED - JJK	REVISED -
	DRAWN - LEC	REVISED -
	CHECKED - LWJ	REVISED -
	DATE - 3-11-24	REVISED -
PLOT SCALE = 0.16666633 1/ in.		
PLOT DATE = 9/13/2024		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP B
PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 15 OF 24 SHEETS STA. 1+50.00 TO STA. 15+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	330
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30" SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE



MODEL: RAMPB_Plan 2 (Sheet)
FILE NAME: X:\projects\contract\76K74\plan\pnt\Map.dgn



USER NAME	= BSeibel	DESIGNED -	JKK	REVISED -	
		DRAWN -	LEC	REVISED -	
PLOT SCALE	= 0.16666633 1/1 in.	CHECKED -	LWJ	REVISED -	
PLOT DATE	= 9/13/2024	DATE	3-11-24	REVISED -	

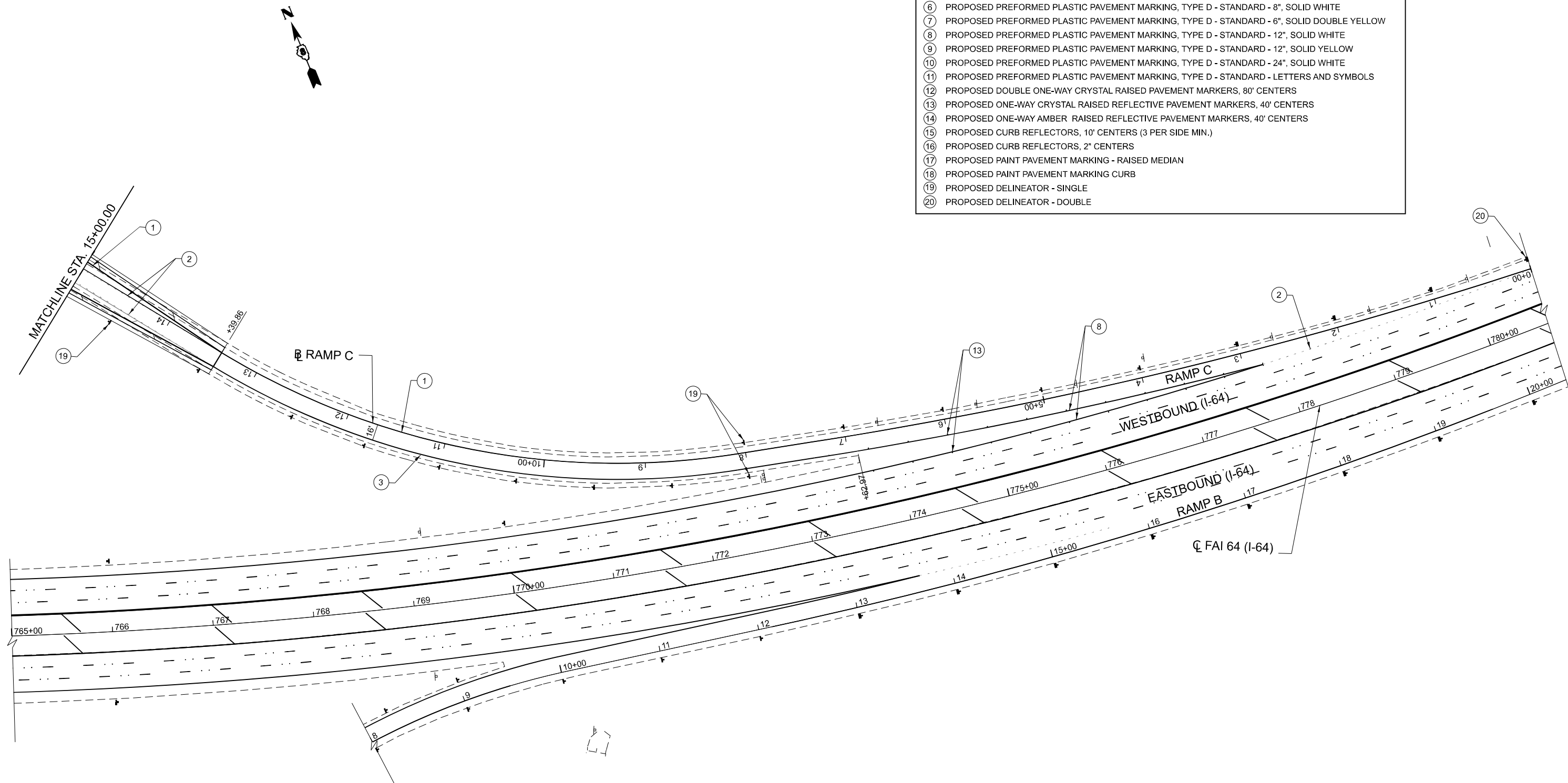
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

RAMP B PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 16 OF 24 SHEETS STA. 15+00.00 TO STA. 21+93.38

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	331
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

- ## LEGEND
- | | |
|---|---|
| ① | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE |
| ② | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING |
| ③ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW |
| ④ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING |
| ⑤ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING |
| ⑥ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE |
| ⑦ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW |
| ⑧ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE |
| ⑨ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW |
| ⑩ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE |
| ⑪ | PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS |
| ⑫ | PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS |
| ⑬ | PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS |
| ⑭ | PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS |
| ⑮ | PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.) |
| ⑯ | PROPOSED CURB REFLECTORS, 2" CENTERS |
| ⑰ | PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN |
| ⑱ | PROPOSED PAINT PAVEMENT MARKING CURB |
| ⑲ | PROPOSED DELINEATOR - SINGLE |
| ⑳ | PROPOSED DELINEATOR - DOUBLE |



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LOCHMUELLER GROUP
103 West Vandalia St., Suite 100
Edwardsville, IL 62025
PHONE: 618.667.1400

USER NAME = BSebel	DESIGNED - JJK	REVISED -
	DRAWN - LEC	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024	DATE - 3-11-24	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP C PAVEMENT MARKING PLAN

SCALE: 1"=50'	SHEET 17 OF 24 SHEETS	STA. 15+00.00 TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	332
CONTRACT NO. 76K74				
ILLINOIS		FED. AID PROJECT		

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30" SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- ⑥ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- ⑦ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- ⑧ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- ⑬ PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2" CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB
- ⑲ PROPOSED DELINEATOR - SINGLE
- ⑳ PROPOSED DELINEATOR - DOUBLE





- LEGEND
- 1

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- 3

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- 5

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- 6

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11

PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12

PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13

PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14

PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15

PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16

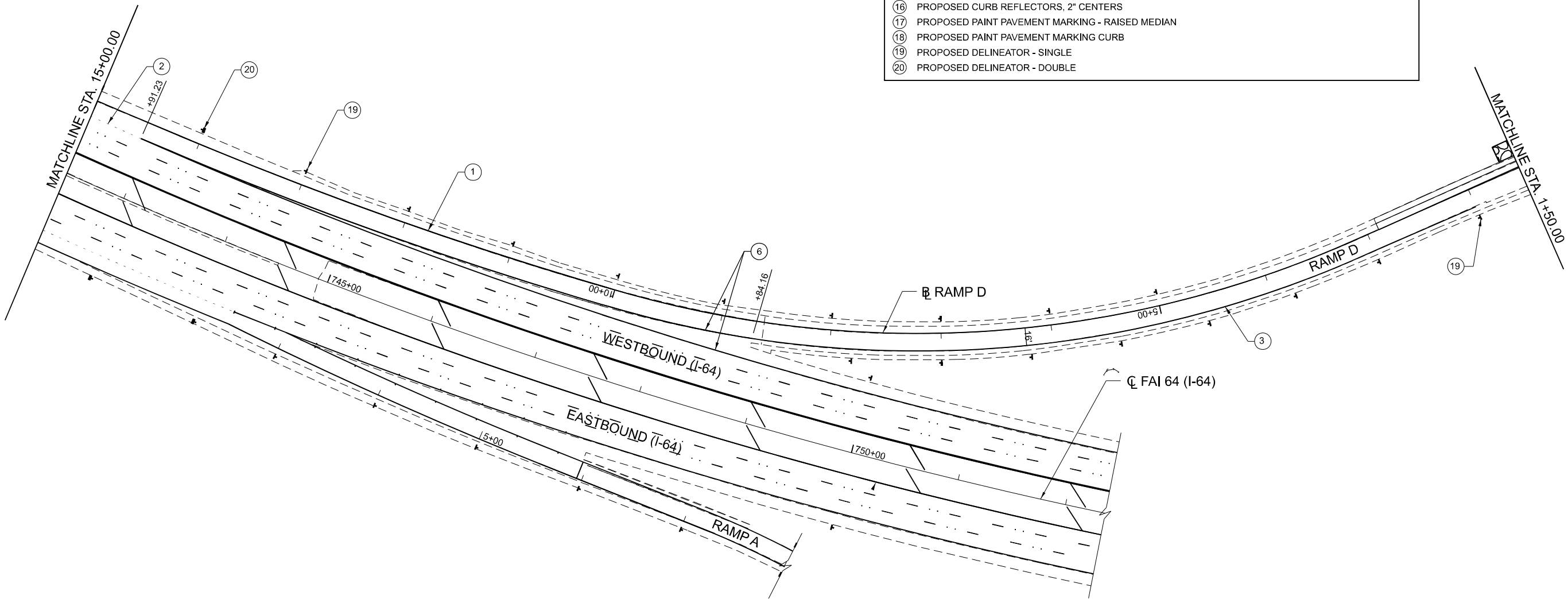
PROPOSED CURB REFLECTORS, 2" CENTERS
- 17

PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18

PROPOSED PAINT PAVEMENT MARKING CURB
- 19

PROPOSED DELINEATOR - SINGLE
- 20

PROPOSED DELINEATOR - DOUBLE



MODEL: RAMP D - Ramp D Plan 1 (Sheet)
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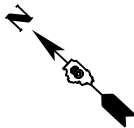


USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVISIONS	-	REVISIONS	-
PLOT SCALE	= 0.16666633 1/ in.	CHECKED	- LWJ	REVISIONS	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISIONS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

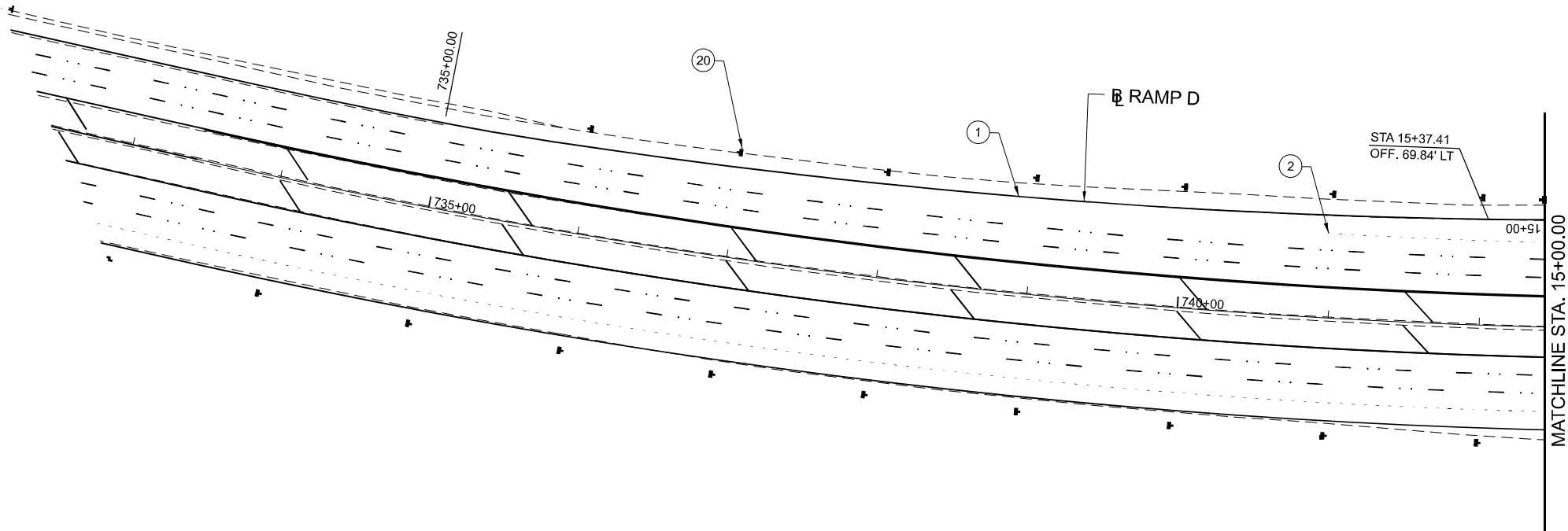
RAMP D PAVEMENT MARKING PLAN			
SCALE: 1"=50'	SHEET 19	OF 24 SHEETS	STA. 15+00.00 TO STA. 1+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	334
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



LEGEND

- 1 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- 2 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- 3 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- 4 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 10'-30' SPACING
- 5 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
- 6 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
- 7 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
- 8 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
- 9 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID YELLOW
- 10 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24", SOLID WHITE
- 11 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
- 12 PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED PAVEMENT MARKERS, 80' CENTERS
- 13 PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 14 PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- 15 PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- 16 PROPOSED CURB REFLECTORS, 2" CENTERS
- 17 PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- 18 PROPOSED PAINT PAVEMENT MARKING CURB
- 19 PROPOSED DELINEATOR - SINGLE
- 20 PROPOSED DELINEATOR - DOUBLE



MODEL: RAMP D - Ramp D Plan 2 (Sheet)
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103 West Vandalia St., Suite 100
Edwardsville, IL 62025
PHONE: 618.697.1600

USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
		DRAWN	- LEC	REVISED	-
PLOT SCALE	= 0.16666633 ' / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D
PAVEMENT MARKING PLAN

SCALE: 1"=50' SHEET 20 OF 24 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	335
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

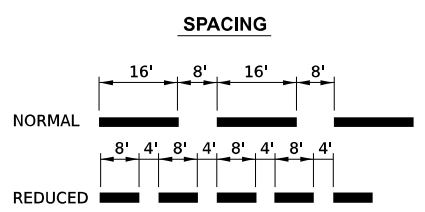
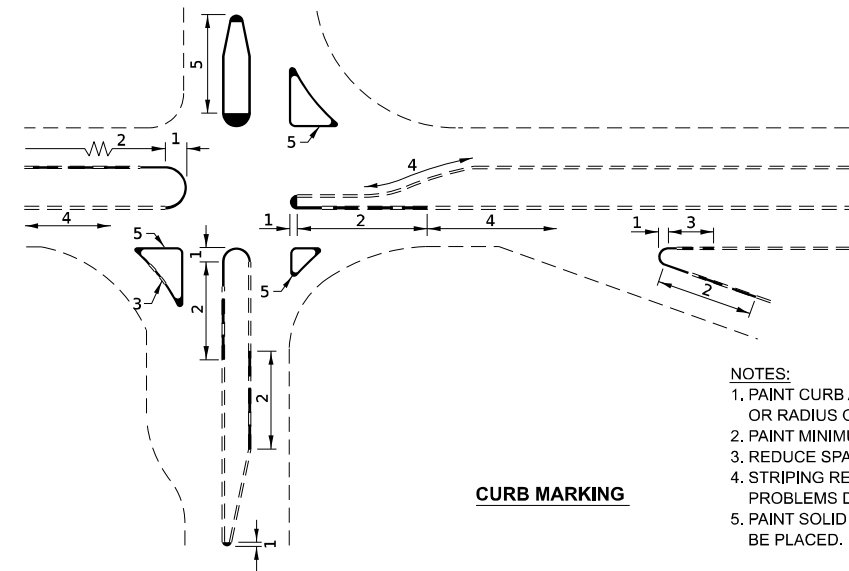
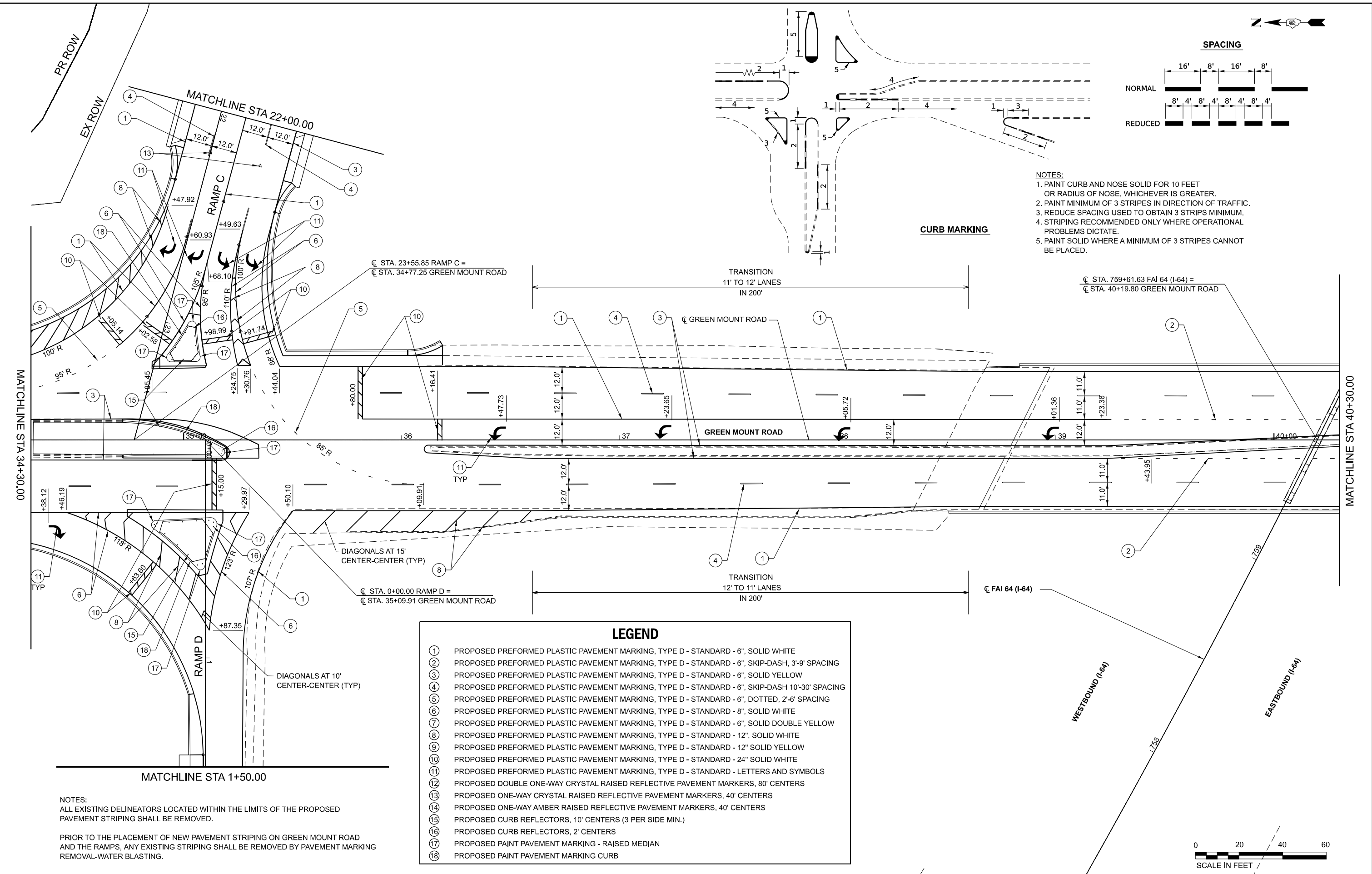


NOTES:
ALL EXISTING DELINEATORS LOCATED WITHIN THE LIMITS OF THE PROPOSED PAVEMENT STRIPING SHALL BE REMOVED.

PRIOR TO THE PLACEMENT OF NEW PAVEMENT STRIPING ON GREEN MOUNT ROAD AND THE RAMPS, ANY EXISTING STRIPING SHALL BE REMOVED BY PAVEMENT MARKING REMOVAL-WATER BLASTING.

 LOCHMUELLER GROUP 103 West Vandellia St., Suite 100 Edwardsville, IL 62025 PHONE: 618.667.1400	USER NAME = BSeibel	DESIGNED - JJK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GREEN MOUNT ROAD PAVEMENT MARKING PLAN						F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666633 ' / in.	DRAWN - LEC	REVISED -		64	82-7WRS-2	ST. CLAIR	691	336						
	PLOT DATE = 9/13/2024	CHECKED - LWJ	REVISED -		CONTRACT NO. 76K74										
		DATE - 3-11-24	REVISED -		SCALE: 1" = 20'	SHEET 21 OF 24 SHEETS	STA. 28+00.00 TO STA. 34+30.00	ILLINOIS	FED. AID PROJECT						

MODEL: GREENMOUNT RD - GenHr Plan 2 (Sheet)
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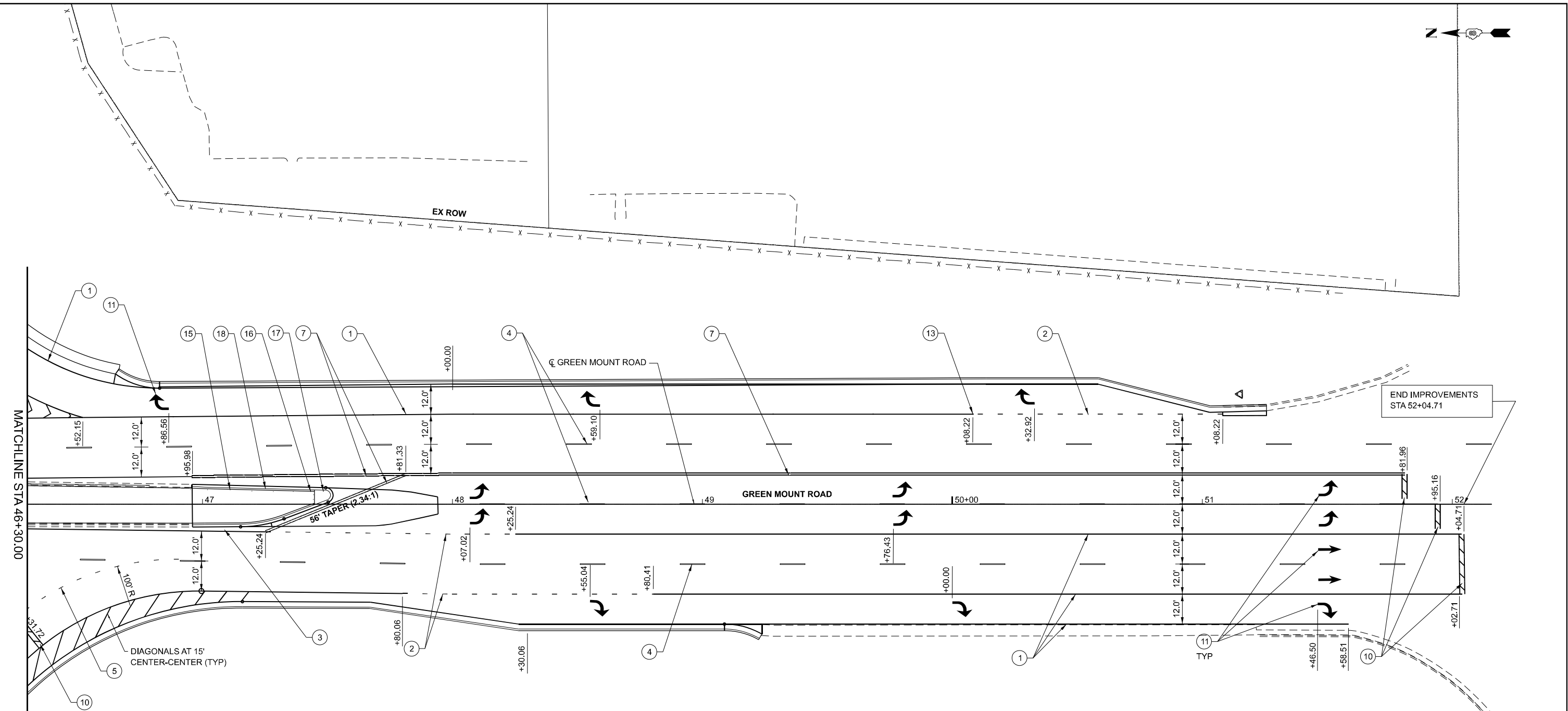
- NOTES:**
1. PAINT CURB AND NOSE SOLID FOR 10 FEET OR RADIUS OF NOSE, WHICHEVER IS GREATER.
 2. PAINT MINIMUM OF 3 STRIPES IN DIRECTION OF TRAFFIC.
 3. REDUCE SPACING USED TO OBTAIN 3 STRIPS MINIMUM.
 4. STRIPING RECOMMENDED ONLY WHERE OPERATIONAL PROBLEMS DICTATE.
 5. PAINT SOLID WHERE A MINIMUM OF 3 STRIPES CANNOT BE PLACED.

- LEGEND**
- 1 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
 - 2 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
 - 3 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
 - 4 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH 10'-30' SPACING
 - 5 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
 - 6 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 8", SOLID WHITE
 - 7 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID DOUBLE YELLOW
 - 8 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12", SOLID WHITE
 - 9 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12" SOLID YELLOW
 - 10 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24" SOLID WHITE
 - 11 PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS
 - 12 PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 80' CENTERS
 - 13 PROPOSED ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
 - 14 PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
 - 15 PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
 - 16 PROPOSED CURB REFLECTORS, 2' CENTERS
 - 17 PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
 - 18 PROPOSED PAINT PAVEMENT MARKING CURB

NOTES:

ALL EXISTING DELINEATORS LOCATED WITHIN THE LIMITS OF THE PROPOSED PAVEMENT STRIPING SHALL BE REMOVED.

PRIOR TO THE PLACEMENT OF NEW PAVEMENT STRIPING ON GREEN MOUNT ROAD AND THE RAMPS, ANY EXISTING STRIPING SHALL BE REMOVED BY PAVEMENT MARKING REMOVAL-WATER BLASTING.



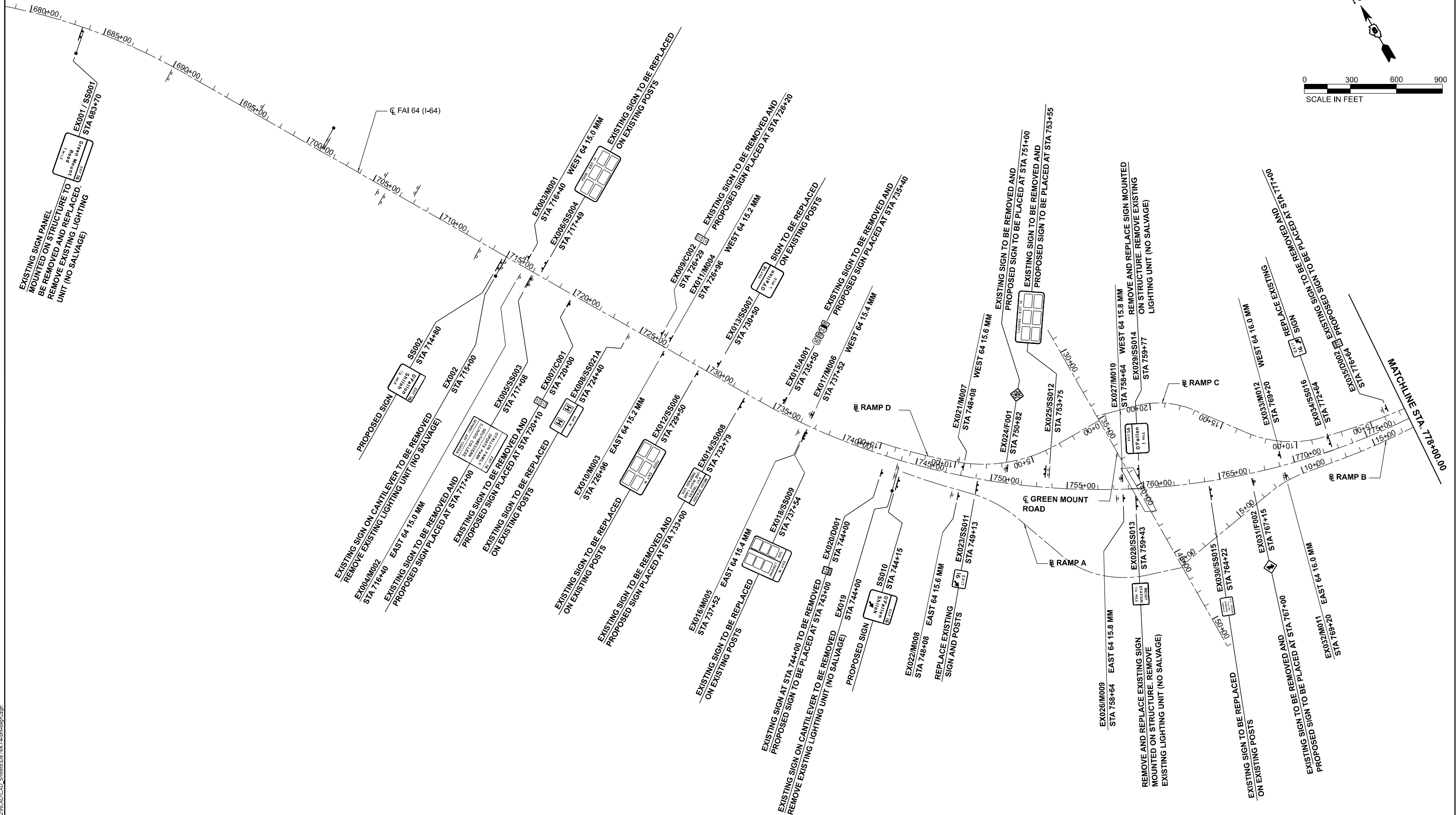
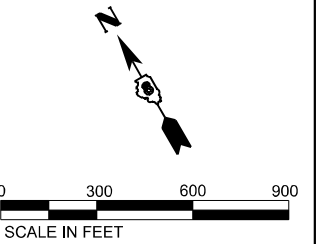
LEGEND

- ① PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID WHITE
- ② PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH, 3'-9" SPACING
- ③ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SOLID YELLOW
- ④ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", SKIP-DASH 10'-30" SPACING
- ⑤ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 6", DOTTED, 2'-6" SPACING
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- ⑨ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 12" SOLID YELLOW
- ⑩ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - 24" SOLID WHITE
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- ⑫ PROPOSED DOUBLE ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKERS, 80' CENTERS
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- ⑭ PROPOSED ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKERS, 40' CENTERS
- ⑮ PROPOSED CURB REFLECTORS, 10' CENTERS (3 PER SIDE MIN.)
- ⑯ PROPOSED CURB REFLECTORS, 2' CENTERS
- ⑰ PROPOSED PAINT PAVEMENT MARKING - RAISED MEDIAN
- ⑱ PROPOSED PAINT PAVEMENT MARKING CURB

NOTES:
ALL EXISTING DELINEATORS LOCATED WITHIN THE LIMITS OF THE PROPOSED
PAVEMENT STRIPING SHALL BE REMOVED.

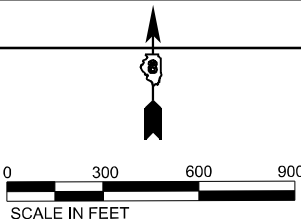
PRIOR TO THE PLACEMENT OF NEW PAVEMENT STRIPING ON GREEN MOUNT ROAD
AND THE RAMPS, ANY EXISTING STRIPING SHALL BE REMOVED BY PAVEMENT MARKING
REMOVAL-WATER BLASTING.

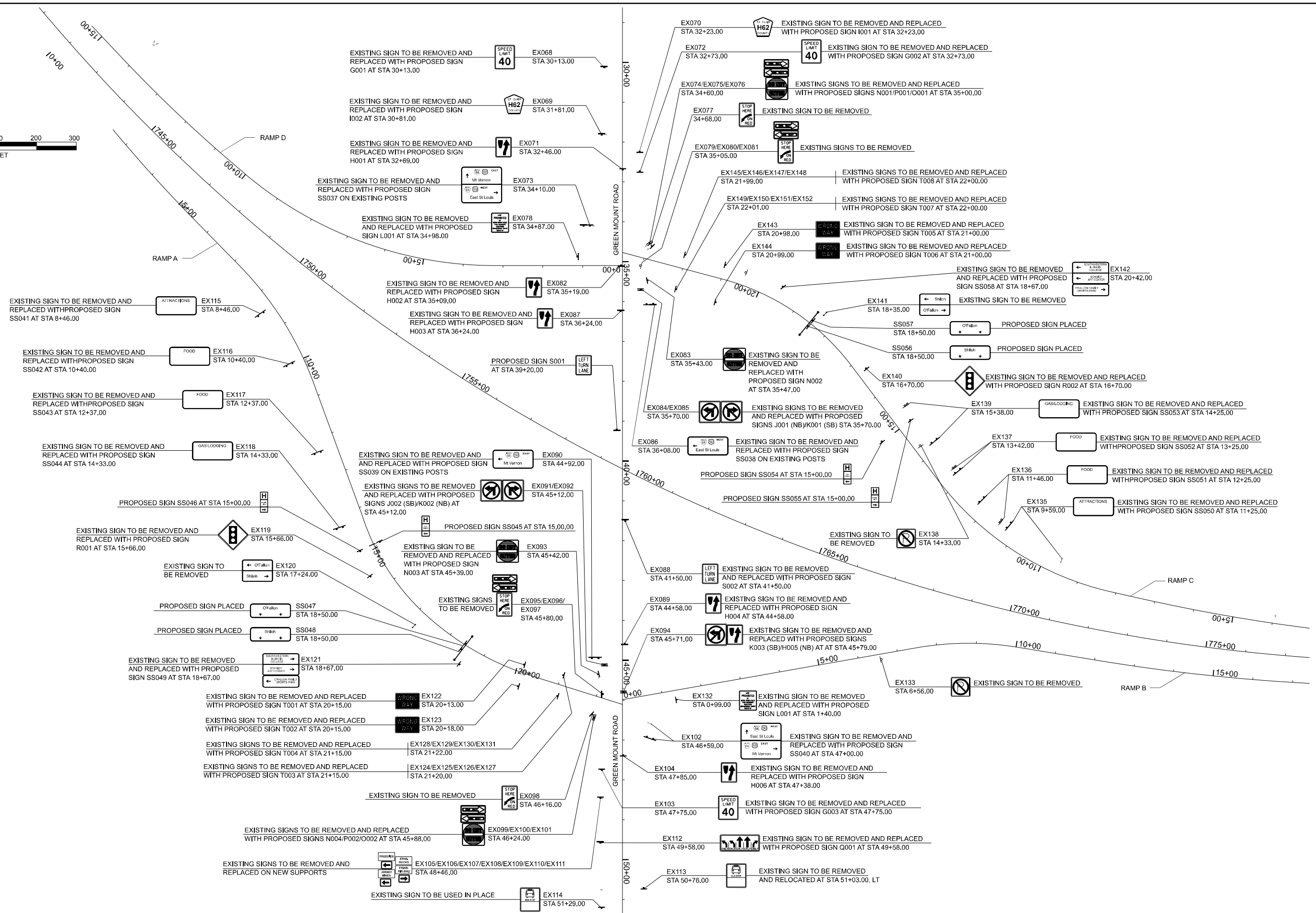
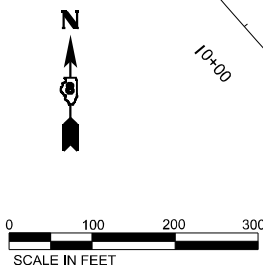




STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	341
			CONTRACT NO. 76K74	
		MUNICIPALITY	FEED AND PROJECT	





MODEL: GREENMOUNT RD - GMR.dgn
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LOCHMUELLER GROUP
103 West Vandalia St., Suite 100
Edwardsville, IL 62025
PHONE: 618.697.1600

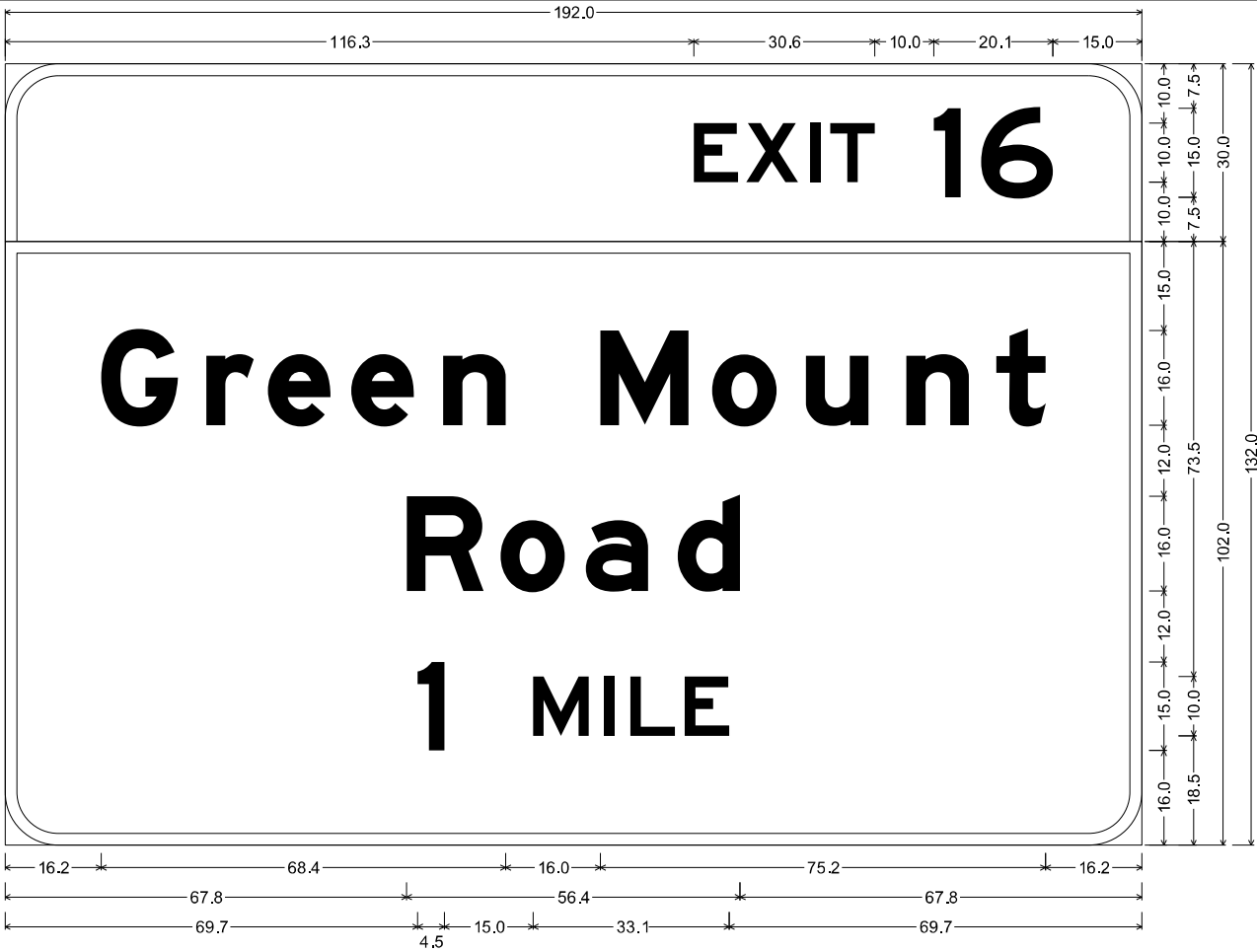
USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVIS	-	REVIS	-
PLOT SCALE	= 0.16666633 1/ in.	CHECKED	- LWJ	REVIS	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVIS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGNING PLAN			
SCALE:	100'	SHEET 3	OF 3 SHEETS
STA.	28+00	TO STA.	52+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	342
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

MODEL DET 01
FILE NAME: X:\Production\Files\2020\42-0029\CAD\CAD_Sheets\0676K7-Left-Sign_Details.dgn



9.0" Radius, 2.0" Border, White on Green;
"EXIT 16", E 2K;

9.0" Radius, 2.0" Border, White on Green;
"Green Mount", E Mod 2K; "Road", E Mod 2K; "1 MILE", E 2K;

Table of widths and spaces

116.3	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	4.5	3.5	6	12.1	15.0													
16.2	G	13.0	4.8	r	8.0	2.4	e	10.6	3.5	e	10.5	5.0	n	10.6	16.0	M	14.8	4.0	o	10.9	5.0	u	10.5	6.4	n	10.6	4.6	t	8.4	16.2	
67.8	R	13.0	2.9	o	10.9	3.5	a	10.5	5.0	d	10.6	67.8																			
69.7	I	4.5	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	69.7																

SIGN NO. SS001
STA 683+70.00, RT
EAST BOUND



SIGN NO. EX001
STA 683+70.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXIT 16", E 2K;

9.0" Radius, 2.0" Border, White on Green;
"O'Fallon", E Mod 2K; "Shiloh", E Mod 2K; "1/2 MILE", E 2K;

Table of widths and spaces

56.3	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	4.5	3.5	6	12.1	15.0					
17.2	O	13.4	2.3	3.2	2.9	F	11.8	2.9	a	10.5	6.4	I	3.2	6.4	I	3.2	5.0	o	10.9	4.9	n	10.6	17.2
26.5	S	12.9	5.0	h	10.6	6.4	I	3.2	6.4	I	3.2	4.9	o	10.9	5.0	h	10.5	26.5					
31.8	1/2	20.3	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	31.8								

SIGN NO. SS002
STA 714+80.00, RT
EAST BOUND

SIGN NO. SS023
STA 806+88.00, LT
WEST BOUND



SIGN NO. EX002
STA 715+00.00, RT
EAST BOUND



SIGN NO. SS046
STA 806+88.00, LT
WEST BOUND



USER NAME = BSeibel	DESIGNED - JJK	REVISED -
	DRAWN - LEC	REVISED -
PLOT SCALE = 20.000" / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024	DATE - 3-11-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGN DETAIL			
SCALE: N/A	SHEET 1	OF 30 SHEETS	TO STA.

F.A.I. RTE. 64	SECTION 82-7WR5-2	COUNTY ST. CLAIR	TOTAL SHEETS 691	SHEET NO. 343
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS003
STA 717+00.00, RT
EAST BOUND

SIGN NO. SS026
STA 825+90.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXIT 16", E 2K;

9.0" Radius, 2.0" Border, White on Green;
"O'FALLON FAMILY", E 2K; "SPORTS PARK", E 2K; "SOUTHWESTERN", E 2K; "ILLINOIS COLLEGE", E 2K;

9.0" Radius, 2.0" Border, White on Brown;
"SCHMIDT ART CENTER", E 2K;

Table of widths and spaces

116.3	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	4.5	3.5	6	12.1	15.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
14.7	O	10.1	1.7	2.1	2.1	F	9.0	0.9	A	12.3	2.0	L	9.0	2.0	L	9.0	1.7	O	10.1	2.8	9.7	12.0	F	9.0	0.9	A	12.3	2.0	M	11.3	3.1	I	2.2	3.1	L	9.0	1.0	Y	12.2	14.7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
32.8	S	9.7	2.4	P	9.7	1.7	O	10.1	2.7	R	9.7	1.4	T	9.0	1.3	S	9.7	12.0	P	9.7	1.0	A	12.2	2.1	R	9.7	2.4	K	9.9	32.8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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MODEL: DFT 03
FILE NAME: X:\production\Files\2024\24-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
		DRAWN	- LEC	REVISED	-
PLOT SCALE	= 20.000" / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

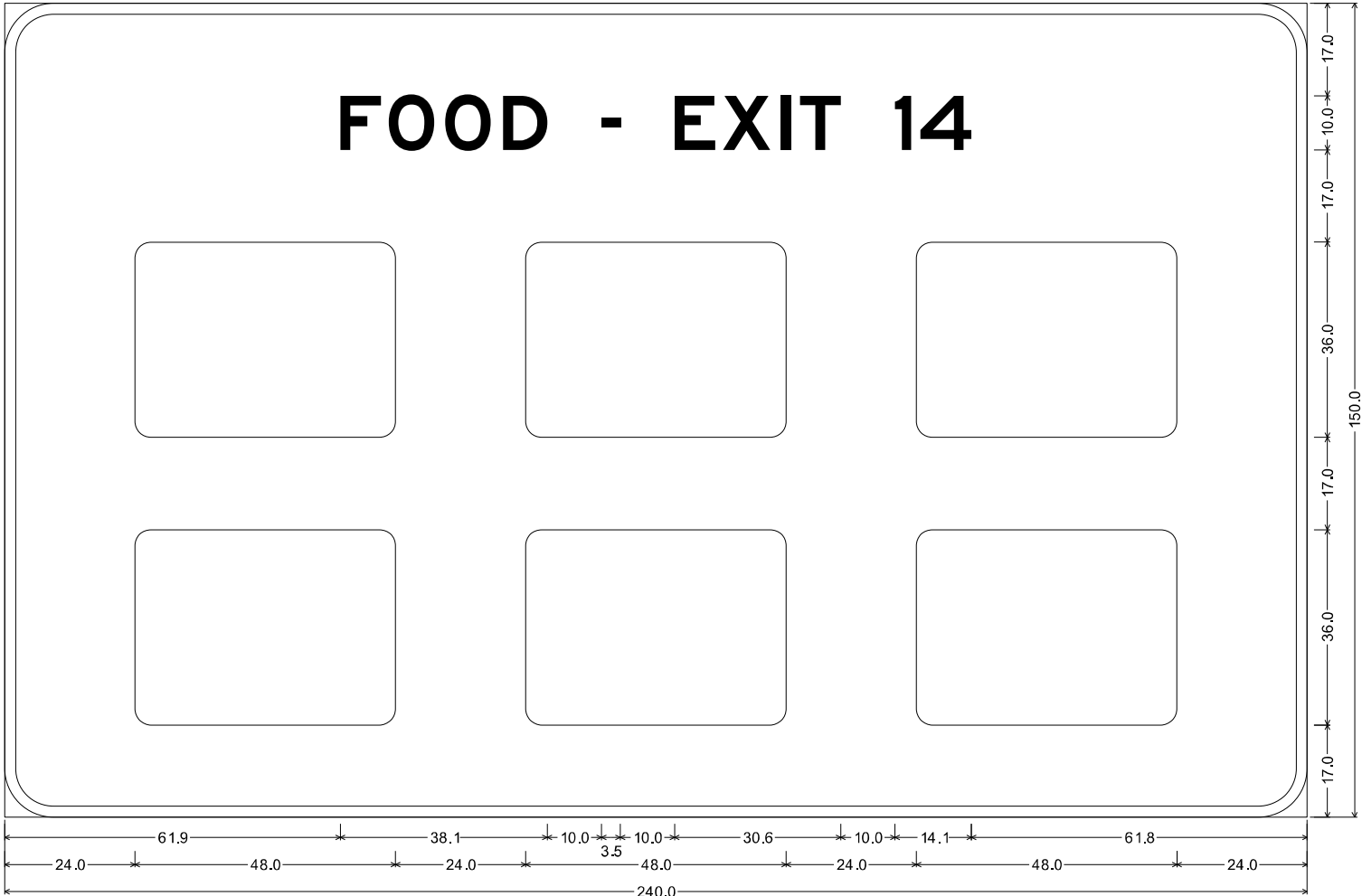
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 2 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	344
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS004
STA 717+49.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"FOOD - EXIT 14", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

Table of widths and spaces

	F		O		O		D		-		E		X		I		T		1		4		
61.9	7.5	1.4	8.4	2.0	8.4	2.3	8.1	10.0	3.5	10.0	7.5	1.4	8.7	2.0	1.8	1.7	7.5	10.0	3.0	1.7	9.4	61.8	
24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0
24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX006
STA 717+49.00, RT
EAST BOUND

MODEL: DTF 03
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVIS	-		
PLOT SCALE	= 20.000" / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

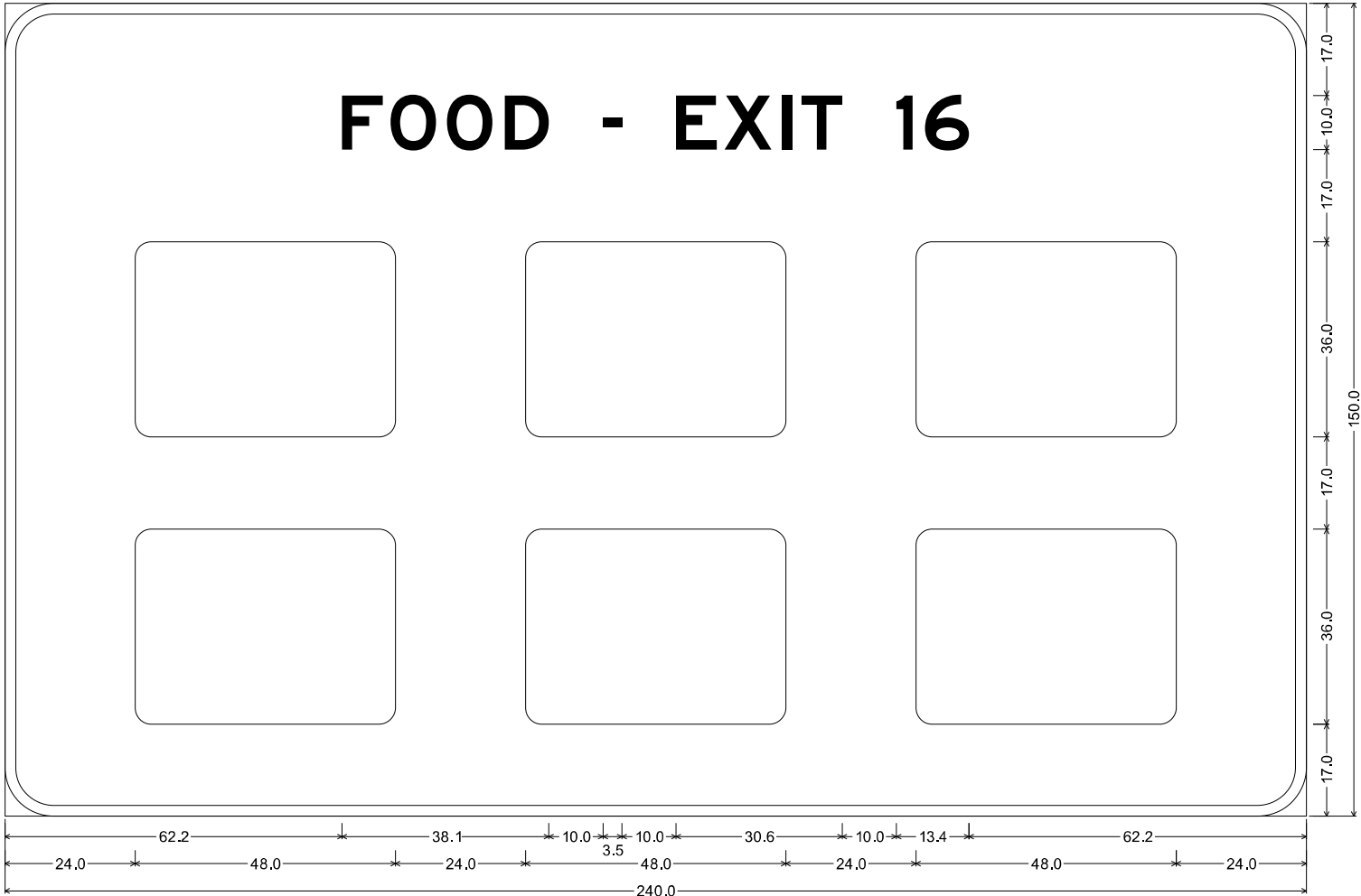
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGN DETAIL			
SCALE:	N/A	SHEET 3	OF 30 SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	345
CONTRACT NO. 76K74				
ILLINOIS		FED. AID PROJECT		

SIGN NO. SS006
STA 729+50.00, RT
EAST BOUND

SIGN NO. SS025
STA 819+56.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"FOOD - EXIT 16", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

	F		O		O		D		-		E		X		I		T		1		6	
62.2	7.5	1.4	8.4	2.0	8.4	2.3	8.1	10.0	3.5	10.0	7.5	1.4	8.7	2.0	1.8	1.7	7.5	10.0	3.0	2.3	8.1	62.2
24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0													
24.0	☐	48.0	24.0	☐	48.0	24.0	☐	48.0	24.0													

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. SS012
STA 729+50.00, RT
EAST BOUND



EX SIGN NO. EX049
STA 819+56.00, LT
WEST BOUND

MODEL: DTF 04
FILE NAME: X:\Production\Files\2020\429-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



USER NAME = BSeibel	DESIGNED - JJK	REVISED -
DRAWN - LEC	REVISED -	
PLOT SCALE = 20.000" / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024	DATE - 3-11-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 4 OF 25 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	346
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

Technical drawing of a rectangular highway sign with dimensions and text. The sign is divided into two horizontal sections. The top section contains the text "EXIT 14" in a bold, sans-serif font. The bottom section contains the text "O'Fallon" in a large, bold, sans-serif font, and "1/2 MILE" in a bold, sans-serif font below it. The drawing includes detailed dimension lines for the sign's overall size and the placement of the text.

Dimensions:

- Overall Width:** 132.0
- Overall Height:** 102.0
- Top Section Height:** 30.6
- Bottom Section Height:** 72.0
- Text "EXIT 14" Width:** 100.0
- Text "EXIT 14" Height:** 15.0
- Text "O'Fallon" Width:** 100.0
- Text "O'Fallon" Height:** 43.5
- Text "1/2 MILE" Width:** 100.0
- Text "1/2 MILE" Height:** 18.5

Text:

EXIT 14

O'Fallon

1/2 MILE

55.3	E 7.5	1.4	X 8.7	2.0	I 1.8	1.7	T 7.5	10.0	1 4.5	2.5 4.5	4 14.1	15.0					
17.2	O 13.4	2.3	. 3.2	2.9	F 11.8	2.9	a 10.5	6.4	I 3.2	6.4	I 3.2	5.0	o 10.9	4.9	n 10.6	17.2	
31.8	$\frac{1}{2}$ 20.3	15.0	M 9.4	2.6	I 1.8	2.8	L 7.5	1.7	E 7.5	31.8							



Technical drawing of a rectangular traffic sign with dimensions and text. The sign is divided into two horizontal sections. The top section contains the text "WEIGH STATION" in large, bold, black capital letters. The bottom section contains the text "A.V.I. TRUCKS" in large, bold, black capital letters, followed by "USE RIGHT LANE" in large, bold, black capital letters, and "PREPASS SITE" in large, bold, black capital letters. The sign has a white background and a black border. Dimensions are provided in centimeters (cm) and millimeters (mm). The overall width is 150.0 cm, and the overall height is 100.0 cm. The sign is divided into two horizontal sections: the top section is 44.4 cm high, and the bottom section is 55.6 cm high. The text is centered within each section. The bottom section contains three lines of text: "A.V.I. TRUCKS", "USE RIGHT LANE", and "PREPASS SITE". The dimensions of the text and the spacing between the lines are also provided.

Section	Text	Width (cm)	Height (cm)
Top	WEIGH STATION	150.0	44.4
Bottom	A.V.I. TRUCKS USE RIGHT LANE PREPASS SITE	150.0	55.6

17.5	W	10.6	1.7	E	7.5	2.0	I	1.8	2.3	G	8.1	2.3	H	8.1	10.0	S	8.1	1.1	T	7.5	0.8	A	10.2	0.8	T	7.5	1.7	I	1.8	2.3	O	8.4	2.3	N	8.1	17.5
25.1	A	10.2	0.8	1.8	0.8	9.2	0.8	1.8	1.7	I	1.8	1.7	1.8	10.0	T	7.5	1.7	R	8.1	2.0	U	8.1	2.3	C	8.1	2.3	K	8.3	1.0	S	8.1	25.0				
11.0	U	8.1	2.0	S	8.1	2.0	E	7.5	10.0	R	8.1	2.0	I	1.8	2.3	G	8.1	2.3	H	8.1	1.7	T	7.5	10.0	L	7.5	0.8	A	10.2	1.7	N	8.1	2.6	E	7.5	11.0
21.3	P	8.1	1.7	R	1.0	E	7.5	2.0	P	8.1	0.8	A	10.2	1.1	S	8.1	1.4	S	8.1	10.0	S	8.1	2.0	I	1.8	1.7	T	7.5	1.7	E	7.5	21.2				



MODEL: DET 05
FILE NAME: X:\Production\Files\2020\420-0029\CAD\CAD_Sheets\ID876K74-sht-Sign_Details.dgn



USER NAME	= BSeibel
PLOT SCALE	= 20.000 ' / in.
PLOT DATE	= 9/13/2024

DATE - 3-11

REVISÉ -

SCALE:	N/A	SHEET 5	OF 30 SHEETS	STA.	TO STA.
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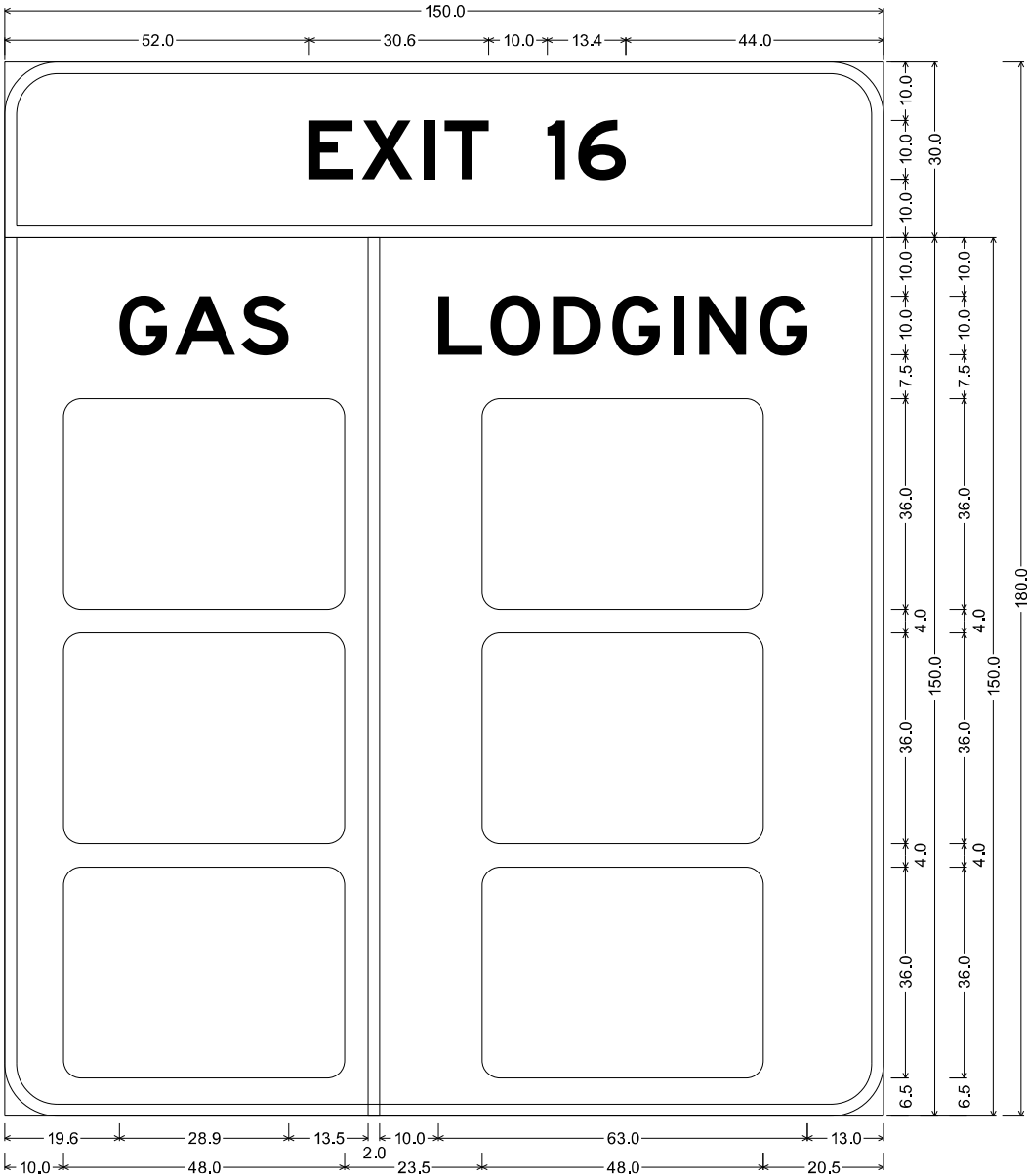
	111
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CONTRACT	
PROJECT	

NO. 76K74

SIGN NO. SS009
STA 737+54.00, RT
EAST BOUND

SIGN NO. SS020
STA 793+60.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"EXIT 16", E 2K;

9.0" Radius, 2.0" Border, White on Blue;
"GAS", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; "LODGING", E 2K; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

Table of widths and spaces

52.0	E	7.5	1.4	X	8.7	2.0	1.8	1.7	T	7.5	10.0	I	3.0	2.3	6	8.1	44.0
19.6	G	8.1	1.4	A	10.2	1.1	S	13.5	I	2.0	10.0	L	7.5	1.4	O	8.4	2.3
10.0		48.0	23.5		48.0	20.5											
10.0		48.0	23.5		48.0	20.5											
10.0		48.0	23.5		48.0	20.5											

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX018
STA 737+54, RT
EAST BOUND

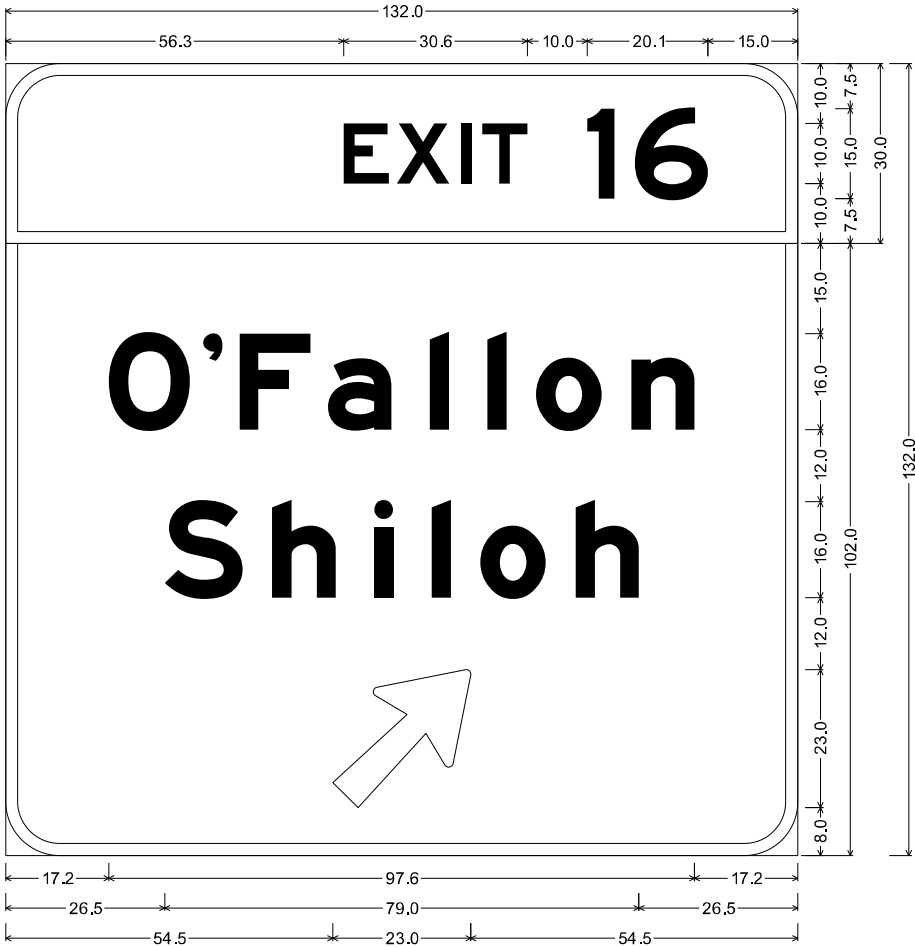


SIGN NO. EX041
STA 793+50, LT
WEST BOUND

MODEL: DFT 06
FILE NAME: X:\Production\Files\2020\42-0029\CAD\CAD_Sheets\0676K74-Left-Sign_Details.dgn

SIGN NO. SS010
STA 744+15.00, RT
EAST BOUND

SIGN NO. SS017
STA 780+80.00, RT
WEST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXIT 16", E 2K;
9.0" Radius, 2.0" Border, White on Green;
"O'Fallon", E Mod 2K; "Shiloh", E Mod 2K; Arrow Custom - 29.3" 45°;

Table of widths and spaces																								
56.3	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	4.5	3.5	6	12.1	15.0						
17.2	O	13.4	2.3	'	3.2	2.9	F	11.8	2.9	a	10.5	6.4	I	3.2	6.4	I	3.2	5.0	o	10.9	4.9	n	10.6	17.2
26.5	S	12.9	5.0	h	10.6	6.4	i	3.2	6.4	I	3.2	4.9	o	10.9	5.0	h	10.5	26.5						
54.5			23.0	54.5																				



SIGN NO. EX019
STA 744+00.00, RT
EAST BOUND



SIGN NO. EX037
STA 780+33.00, LT
WEST BOUND

MODEL: DFT 01
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVISION	-		
PLOT SCALE	= 20,000 * / in.	CHECKED	- LWJ	REVISION	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISION	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

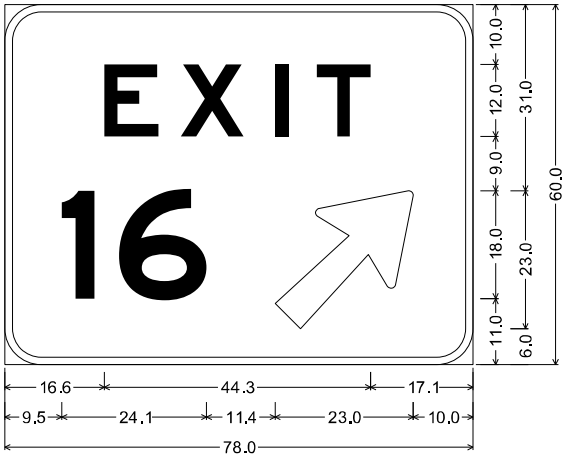
I-64
SIGN DETAIL

SCALE: N/A SHEET 7 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	349
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS011
STA 749+13.00, RT
EAST BOUND

SIGN NO. SS016
STA 772+64.00, LT
WEST BOUND



6.0" Radius, 1.3" Border, White on Green;
"EXIT", E 2K 225% spacing; "16", E 2K;
Arrow Custom - 29.3" 45°;

Table of widths and spaces

	E		X		I		T	
16.6	9.0	3.7	10.5	5.4	2.1	4.6	9.0	17.1
	I		6		↗			
9.5	5.4	4.1	14.6	11.4	23.0	10.0		



SIGN NO. EX023
STA 749+13.00, RT
EAST BOUND



SIGN NO. EX034
STA 772+64.00, LT
WEST BOUND

MODEL: DTF 08
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel
PLOT SCALE	= 20.000 * / in.
PLOT DATE	= 9/13/2024

DESIGNED	-	JJK
DRAWN	-	LEC
CHECKED	-	LWJ
DATE	-	3-11-24

REVISED	-
REVISED	-
REVISED	-
REVISED	-

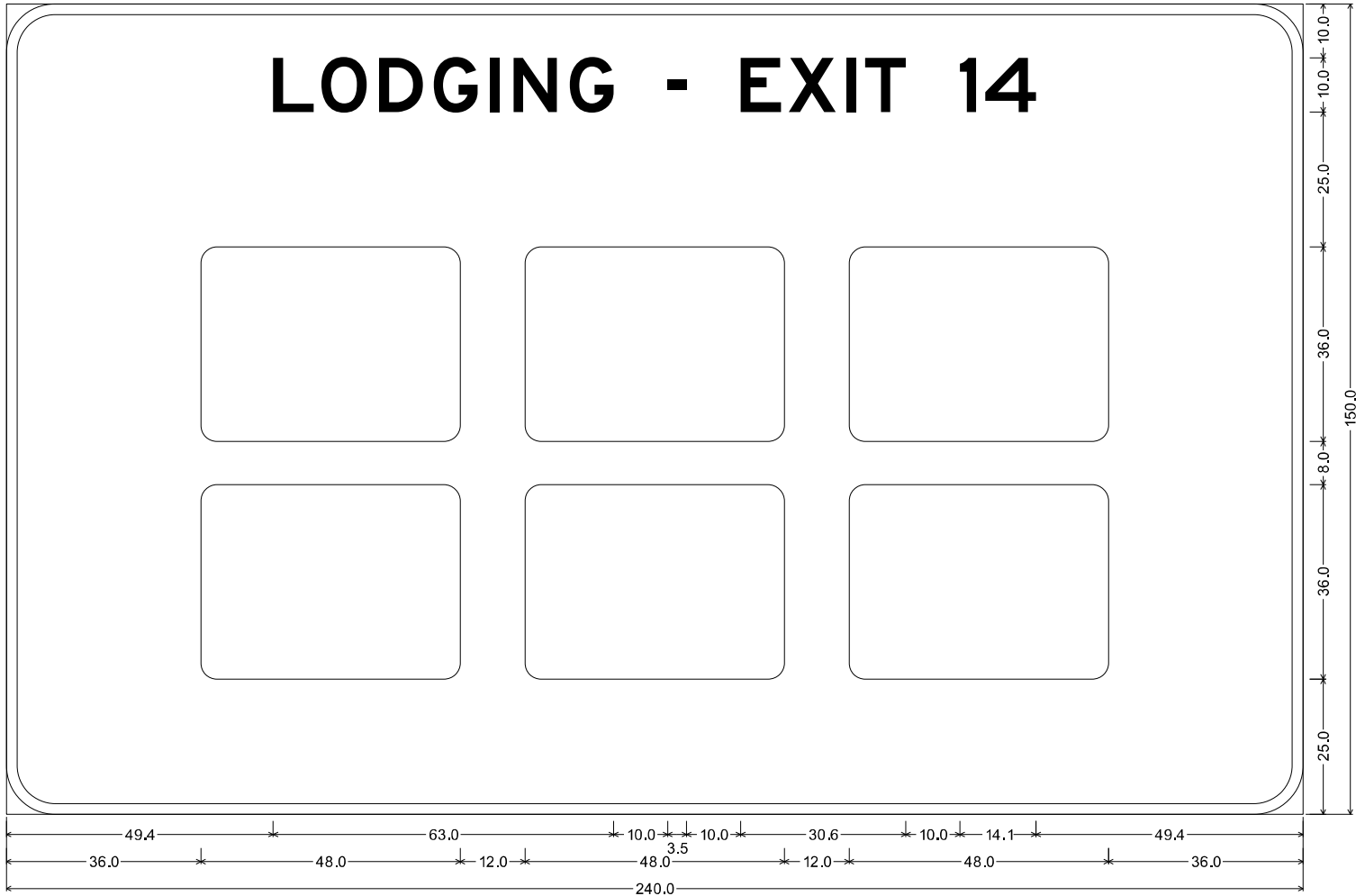
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: *IN/IN* SHEET 8 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	350
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS012
STA 753+55.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"LODGING - EXIT 14", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

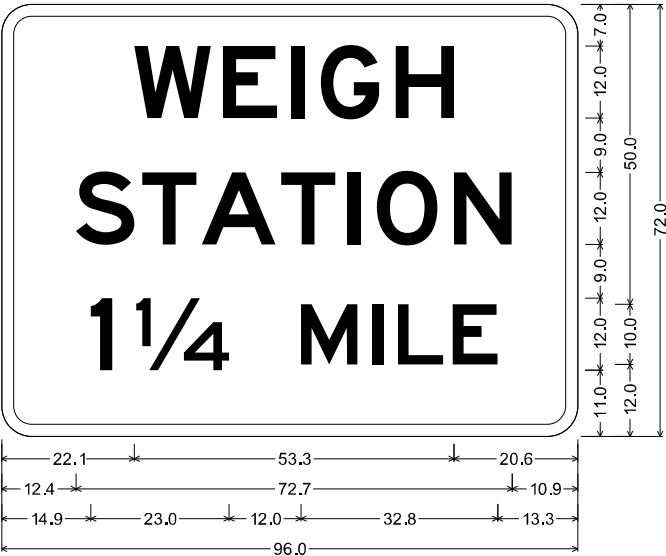
Table of widths and spaces

49.4	L	7.5	1.4	O	8.4	2.3	D	8.1	2.0	G	8.1	2.3	I	1.8	2.6	N	8.1	2.3	G	8.1	10.0	-	3.5	10.0	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	1	3.0	1.7	4	9.4	49.4	
36.0		48.0	12.0		48.0	12.0		48.0	36.0																																		
36.0		48.0	12.0		48.0	12.0		48.0	36.0																																		



SIGN NO. EX025
STA 753+75.00, LT
WEST BOUND

SIGN NO. SS013
STA 759+43.00, RT
EAST BOUND



D8-1 FWY;
5.0" Radius, 2.0" Border, White on Green;
"WEIGH", E 2K; "STATION", E 2K; "1/4 ", E 2K;
"MILE", E 2K 95% spacing;

Table of widths and spaces

22.1	W	12.7	2.1	E	9.0	2.4	I	2.1	2.8	G	9.7	2.8	H	9.7	20.6																
12.4	S	9.7	1.3	T	9.0	1.0	A	12.2	1.0	T	9.0	2.0	I	2.2	2.8	O	10.0	2.8	N	9.7	10.9										
14.9	I	3.6	3.9	¼	15.5	12.0	M	9.4	2.5	I	1.8	2.5	L	7.5	1.6	E	7.5	13.3													

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX028
STA 759+43.00, RT
EAST BOUND

MODEL: DFT 00
FILE NAME: X:\production\Files\2020\432-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



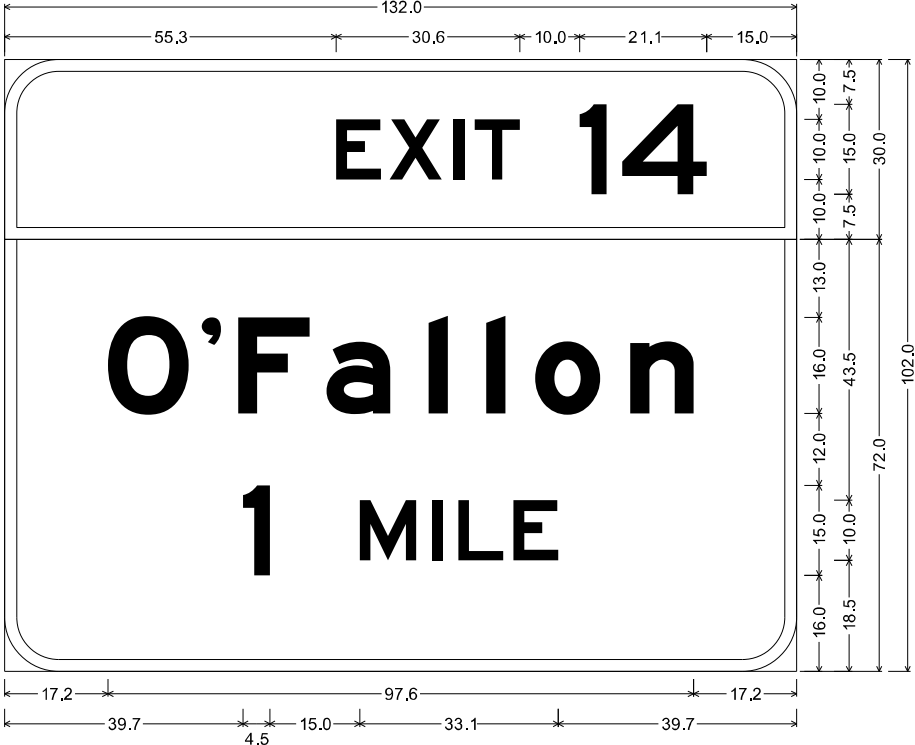
USER NAME = BSeibel	DESIGNED - JJK	REVISED -
DRAWN - LEC	REVISED -	
PLOT SCALE = 20.000 * / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024	DATE - 3-11-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGN DETAIL			
SCALE: N/A	SHEET 9	OF 30 SHEETS	STA. TO STA.

F.A.I. RTE. 64	SECTION 82-7WR5-2	COUNTY ST. CLAIR	TOTAL SHEETS 691	SHEET NO. 351
		CONTRACT NO. 76K74		
		ILLINOIS FED. AID PROJECT		

SIGN NO. SS014
STA 759+77.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXIT 14", E 2K;

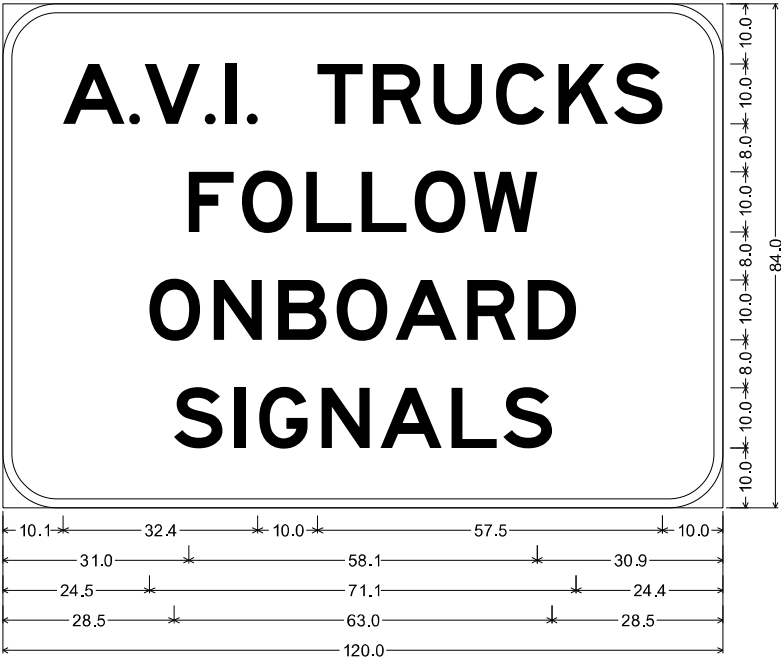
9.0" Radius, 2.0" Border, White on Green;
"O'Fallon", E Mod 2K; "1 MILE", E 2K;

Table of widths and spaces																							
55.3	E	7.5	X	1.4	8.7	2.0	I	1.8	1.7	7.5	10.0	4.5	2.5	4	14.1	15.0							
17.2	O	13.4	2.3	3.2	2.9	F	11.8	2.9	a	10.5	6.4	I	3.2	6.4	I	3.2	5.0	O	10.9	4.9	n	10.6	17.2
39.7	I	4.5	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	39.7								



SIGN NO. EX029
STA 759+77.00, LT
WEST BOUND

SIGN NO. SS015
STA 764+22.00, RT
EAST BOUND



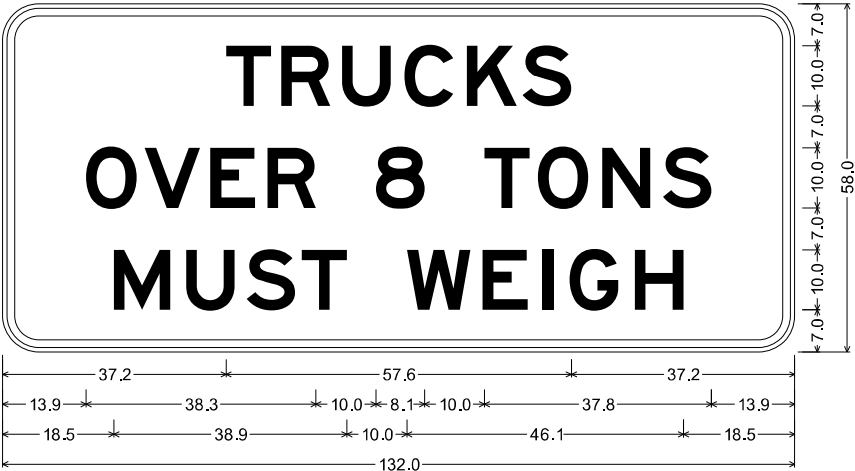
9.0" Radius, 1.5" Border, Black on White;
"A.V.I. TRUCKS", E 2K; "FOLLOW", E 2K; "ONBOARD", E 2K; "SIGNALS", E 2K;
Table of widths and spaces

10.1	A	10.2	0.8	1.8	0.8	9.2	0.8	1.8	1.7	1.8	1.7	1.8											
	T	10.0	7.5	1.7	8.1	2.0	8.1	2.3	8.1	2.3	8.3	1.0	8.1	10.0									
31.0	F	7.5	1.4	8.4	2.3	L	7.5	1.7	L	7.5	1.4	O	8.4	1.4	W	10.6	30.9						
24.5	O	8.4	2.3	8.1	2.6	B	8.1	1.7	8.4	1.4	A	10.2	1.7	8.1	2.0	D	8.1	24.4					
28.5	S	8.1	2.0	1.8	2.3	G	8.1	2.3	8.1	1.7	A	10.2	1.7	7.5	1.1	S	8.1	28.5					



SIGN NO. EX030
STA 764+22.00, RT
EAST BOUND

SIGN NO. SS018
STA 786+00.00, RT
EAST BOUND



R13-1(1)_132x90;
6.0" Radius, 1.3" Border, 0.8" Indent, Black on White;
"TRUCKS", E 2K specified length; "OVER", E 2K specified length; "8", E 2K;
"TONS", E 2K specified length; "MUST", E 2K specified length;
"WEIGH", E 2K specified length;

Table of widths and spaces																											
37.2	T	7.5	1.7	R	8.1	2.0	U	8.1	2.4	C	8.1	2.3	K	8.3	1.0	S	8.1	37.2									
13.9	O	8.4	1.4	V	9.2	1.7	E	7.5	2.0	R	8.1	10.0	B	8.1	10.0	T	7.5	1.4	O	8.4	2.3	N	8.1	2.0	S	8.1	13.9
18.5	M	9.4	2.6	U	8.1	2.0	S	8.1	1.2	T	7.5	10.0	W	10.6	2.0	E	7.5	2.4	I	1.8	2.8	G	8.1	2.8	H	8.1	18.5



SIGN NO. EX039
STA 786+00.00, RT
EAST BOUND

MODEL: DFT 10
FILE NAME: X:\Production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn

SIGN NO. SS019
STA 792+50.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXITS 19A-B", E 2K;
9.0" Radius, 2.0" Border, White on Green;
"Scott A.F. Base", E Mod 2K; "Carlyle", E Mod 2K; "2 MILES", E 2K;
Table of widths and spaces

105.8	E	7.5	1.4	X	8.7	2.0	1.8	1.7	T	7.5	1.1	S	8.1	10.0	4.5	3.0	12.1	1.7	A	15.3	1.0	5.3	2.4	B	12.1	15.0											
61.5	60	36.0	24.0	45.0	61.5																																
17.6	S	13.0	3.5	c	10.5	3.6	o	10.8	3.2	t	8.4	3.3	t	8.3	16.0	A	16.2	1.3	3.2	2.9	F	11.8	1.8	3.2	16.0	B	12.9	3.1	a	10.5	4.7	s	10.5	3.5	e	10.6	17.6
69.2	C	13.0	3.0	a	10.6	6.4	r	8.0	3.8	i	3.2	4.6	y	13.6	4.7	i	3.2	4.9	e	10.6	69.2																
79.1	2	12.2	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	1.4	S	8.1	79.1																			

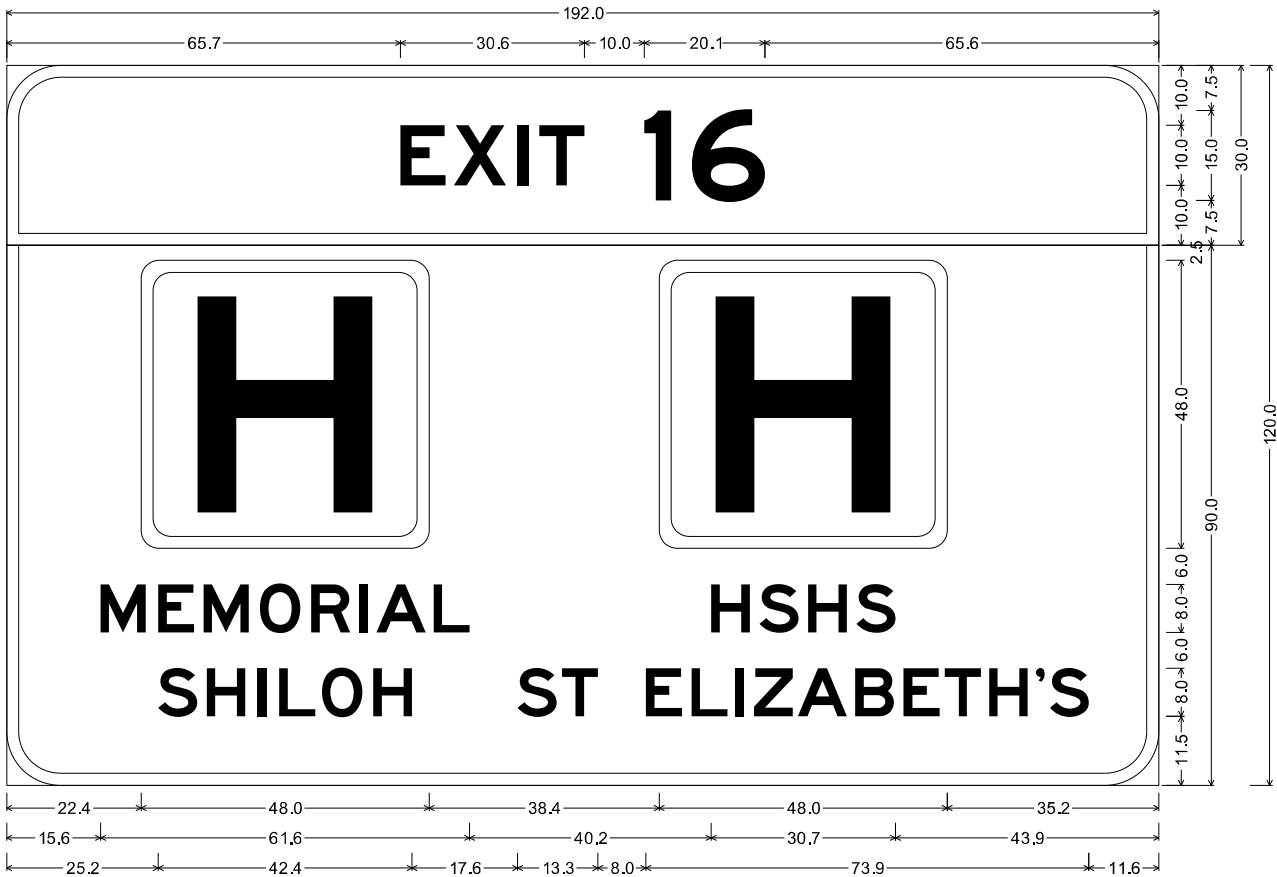


SIGN NO. EX040
STA 791+00.00, RT
EAST BOUND

MODEL: DFT 11
FILE NAME: X:\Production\Files\2020\43240239\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn

SIGN NO. SS021A
STA 724+40.00, RT
EAST BOUND

SIGN NO. SS021
STA 801+27.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"EXIT 16", E 2K;

9.0" Radius, 2.0" Border, White on Blue;
Rounded Rectangle 3.0" Radius;
Rounded Rectangle 3.0" Radius;
"MEMORIAL", E 2K; "HSHS", E 2K; "SHILOH", E 2K; "ST ELIZABETH'S", E 2K;

Table of widths and spaces

65.7	E	X	I	T	1	6																														
7.5	1.4	8.7	2.0	1.8	1.7	7.5	10.0	4.5	3.4	12.2	65.6																									
22.4		48.0		38.4		48.0																														
15.6	M	7.6	2.0	E	6.0	1.6	M	7.6	1.8	O	6.7	1.9	R	6.4	1.6	I	1.5	1.3	A	8.2	1.4	L	6.0	40.2	H	6.5	1.6	S	6.5	1.6	H	6.4	1.6	S	6.5	43.9
25.2	S	6.5	1.6	H	6.5	2.1	I	1.4	2.1	L	6.0	1.1	O	6.7	1.9	H	6.5	17.6	S	6.4	0.9	T	6.0													
8.0	E	6.0	1.6	L	6.0	1.4	I	1.4	1.6	Z	6.5	0.9	A	8.1	1.4	B	6.5	1.6	E	6.0	0.9	T	6.0	1.3	H	6.5	1.4	1.4	0.9	S	6.5	11.6				



SIGN NO. EX008
STA 724+40.00, RT
EAST BOUND



SIGN NO. EX043
STA 801+27.00, LT
WEST BOUND

MODEL: DFT 12
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVIS	-	REVIS	-
PLOT SCALE	= 20.000" / in.	CHECKED	- LWJ	REVIS	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVIS	-

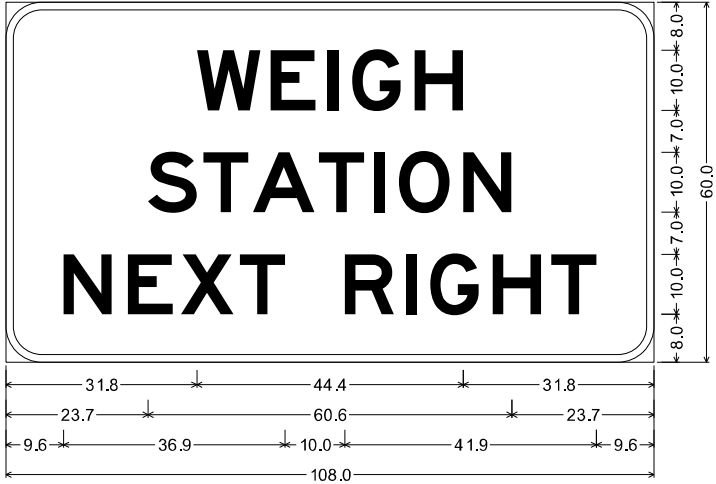
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 12 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	354
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

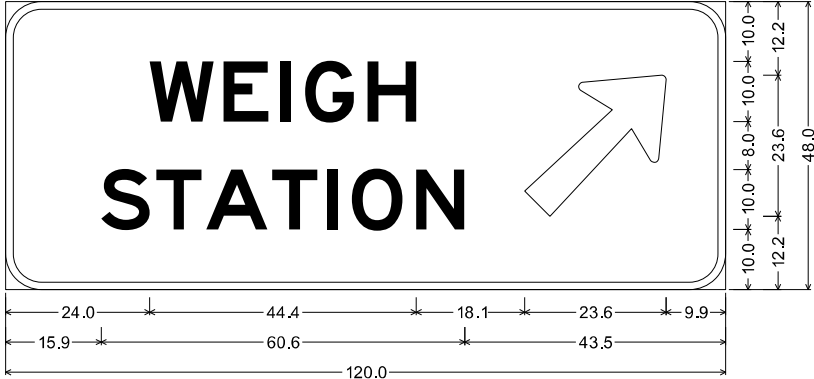
SIGN NO. SS022
STA 804+90.00, RT
EAST BOUND



6.0" Radius, 1.3" Border, White on Green;
"WEIGH", E 2K; "STATION", E 2K; "NEXT RIGHT", E 2K;
Table of widths and spaces

31.8	W	10.6	1.7	E	7.5	2.0	I	1.8	2.3	G	8.1	2.3	H	8.1	31.8
23.7	S	8.1	1.1	T	7.5	0.8	A	10.2	0.8	T	7.5	1.7	I	1.8	2.3
9.6	N	8.1	2.6	E	7.5	1.4	X	8.7	1.1	T	7.5	10.0	R	8.1	2.0

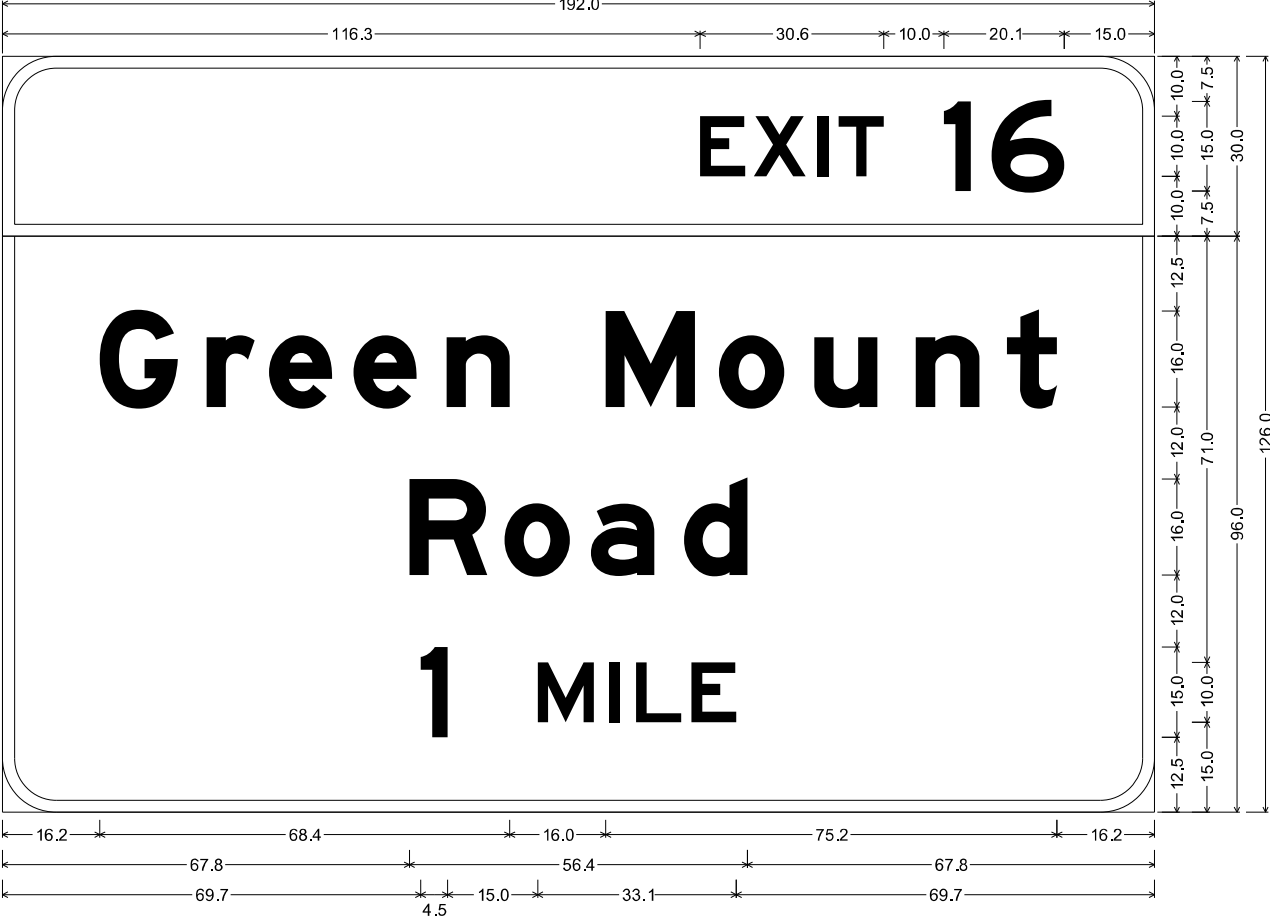
SIGN NO. SS024
STA 816+85.00, RT
EAST BOUND



6.0" Radius, 1.3" Border, White on Green;
"WEIGH", E 2K; "STATION", E 2K; Arrow Custom - 30.0" 45";
Table of widths and spaces

24.0	W	10.6	1.7	E	7.5	2.0	I	1.8	2.3	G	8.1	2.3	H	8.1	18.1	23.6	9.9
15.9	S	8.1	1.1	T	7.5	0.8	A	10.2	0.8	T	7.5	1.7	I	1.8	2.3	O	8.4

SIGN NO. SS027
STA 833+13.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXIT 16", E 2K;
9.0" Radius, 2.0" Border, White on Green;
"Green Mount", E Mod 2K; "Road", E Mod 2K; "1 MILE", E 2K;
Table of widths and spaces

116.3	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	1	4.5	3.5	6	12.1	15.0
16.2	G	13.0	4.8	r	8.0	2.4	e	10.6	3.5	e	10.5	5.0	n	10.6	16.0	M	14.8	4.0
67.8	R	13.0	2.9	o	10.9	3.5	a	10.5	5.0	d	10.6	67.8						
69.7	1	4.5	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	69.7			



SIGN NO. EX044
STA 804+90.00, RT
EAST BOUND



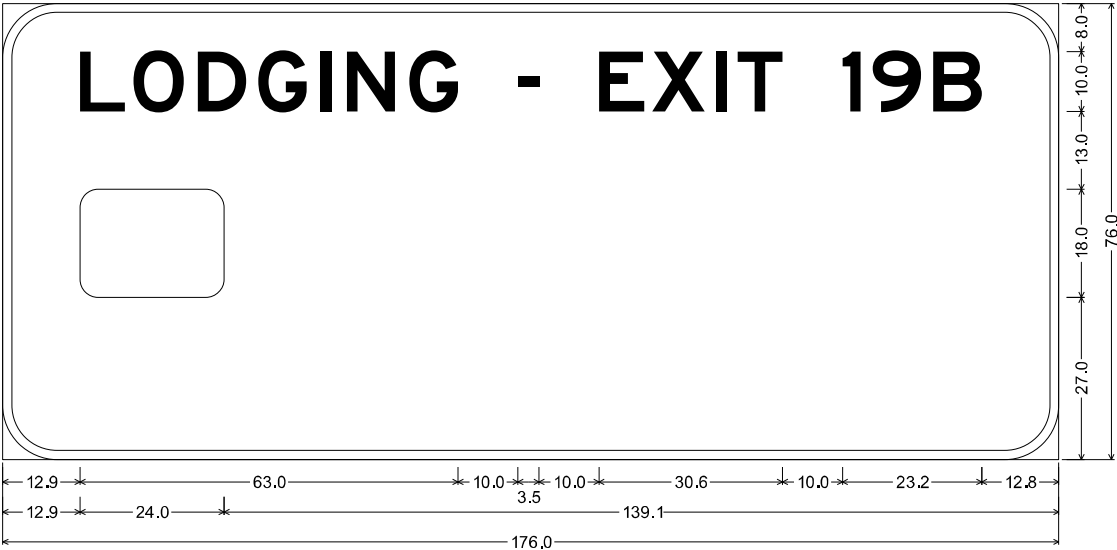
SIGN NO. EX048
STA 816+65.00, RT
EAST BOUND



SIGN NO. EX055
STA 833+13.00, LT
WEST BOUND

MODEL: DFT 13
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0676K74-Left-Sign_Details.dgn

SIGN NO. SS028
STA 835+42.00, RT
EAST BOUND



9.0" Radius, 1.5" Border, White on Blue;
"LODGING - EXIT 19B", E 2K; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

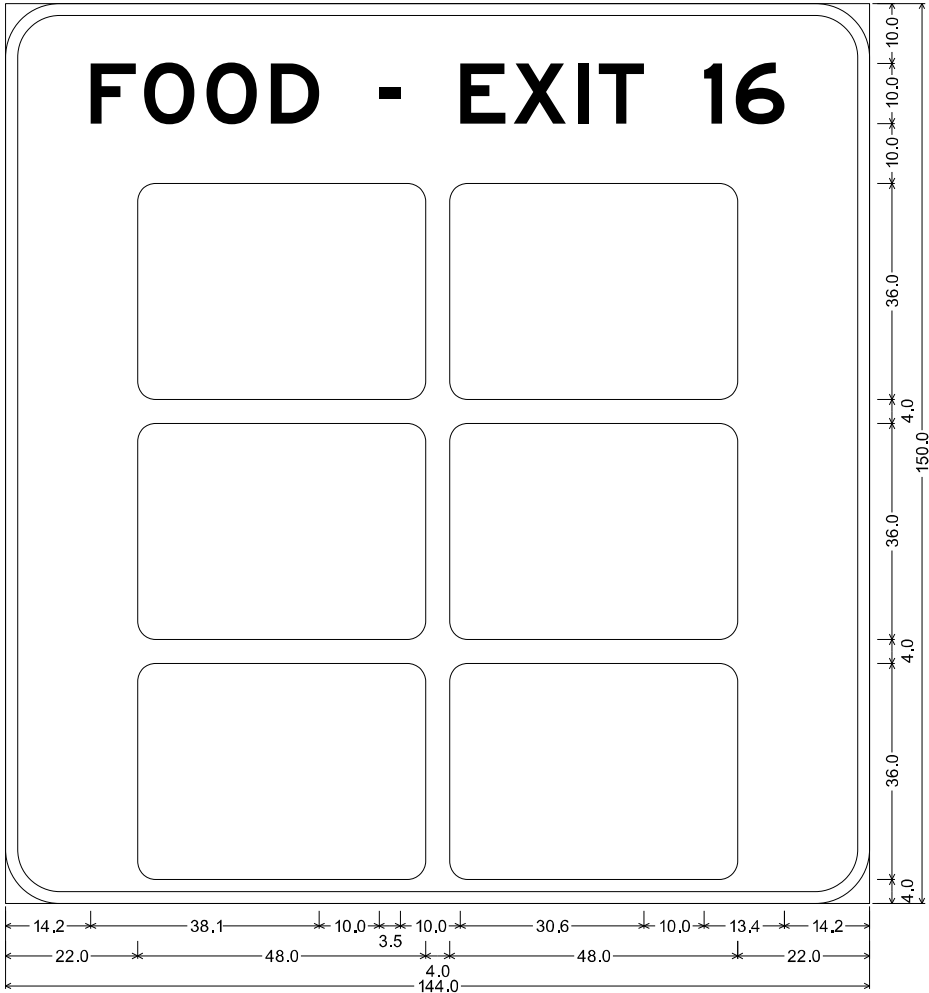
12.9	L	7.5	1.4	O	8.4	2.3	D	8.1	2.0	G	8.1	2.3	I	1.8	2.6	N	8.1	2.3	G	8.1	10.0	-	3.5	10.0	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	3.0	2.0	9	8.1	2.0	B	8.1	12.8
12.9		24.0	139.1																																										

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX056
STA 835+42.00, RT
EAST BOUND

SIGN NO. SS029
STA 842+50.00, LT
EAST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"FOOD - EXIT 16", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

14.2	F	7.5	1.4	O	8.4	2.0	O	8.4	2.3	D	8.1	10.0	-	3.5	10.0	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	I	3.0	2.3	6	8.1	14.2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
22.0		48.0	4.0		48.0	22.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				



SIGN NO. EX057
STA 842+50.00, LT
WEST BOUND

MODEL: DET 14
FILE NAME: X:\Production\Files\2020\42+00\29\CAD\CAD_Signets\0876K74\LeftSign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVIS	-	REVIS	-
PLOT SCALE	= 20.000 * / in.	CHECKED	- LWJ	REVIS	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVIS	-

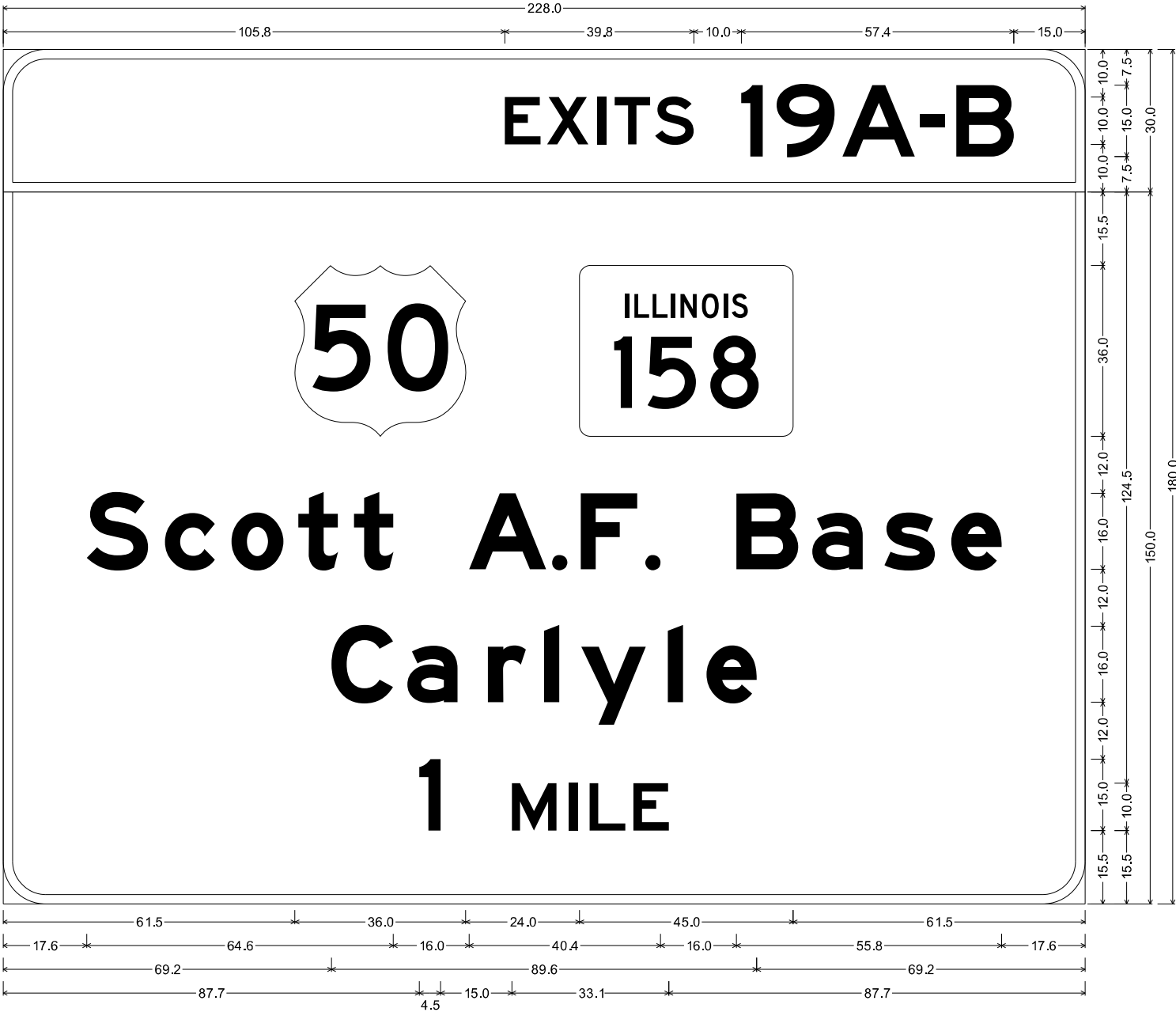
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 14 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	356
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS030
STA 842+98.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Green;
"EXITS 19A-B", E 2K;

9.0" Radius, 2.0" Border, White on Green;
"Scott A.F. Base", E Mod 2K; "Carlyle", E Mod 2K; "1 MILE", E 2K;

Table of widths and spaces

105.8	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	1.1	S	8.1	10.0	I	4.5	3.0	9	12.1	1.7	A	15.3	1.0	-	5.3	2.4	B	12.1	15.0									
61.5	Ⓔ	36.0	24.0	Ⓔ	45.0	61.5																																	
17.6	S	13.0	3.5	c	10.5	3.6	o	10.8	3.2	t	8.4	3.3	t	8.3	16.0	A	16.2	1.3	-	3.2	2.9	F	11.8	1.8	-	3.2	16.0	B	12.9	3.1	a	10.5	4.7	s	10.5	3.5	e	10.6	17.6
69.2	C	13.0	3.0	a	10.6	6.4	r	8.0	3.8	I	3.2	4.6	y	13.6	4.7	I	3.2	4.9	e	10.6	69.2																		
87.7	I	4.5	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	87.7																								



SIGN NO. EX058
STA 842+98.00, RT
EAST BOUND

MODEL: DFT 15
FILE NAME: X:\Production\Files\2020\4320029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



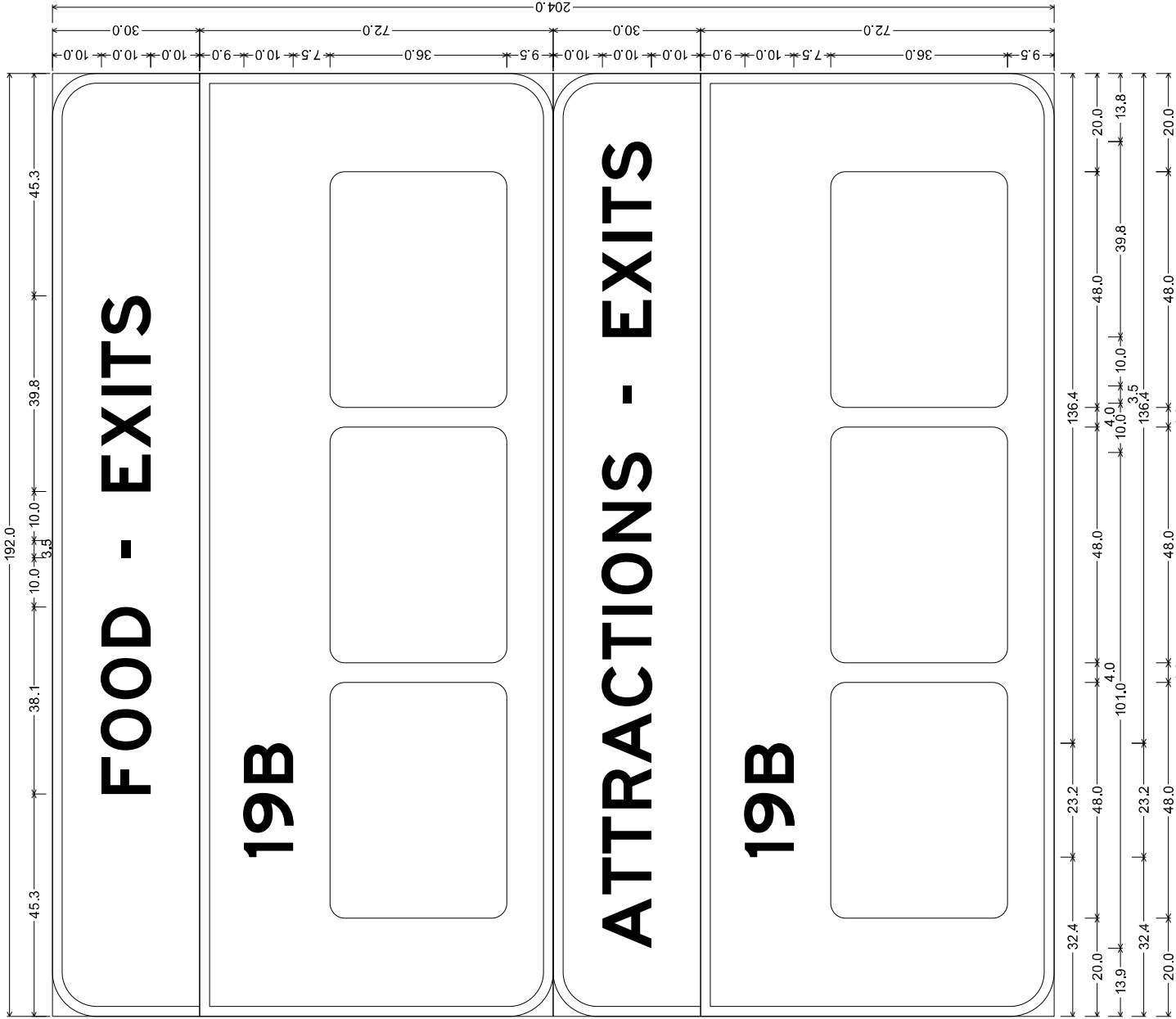
USER NAME	= BSeibel	DESIGNED	-	JJK	REVISED	-	
DRAWN	-	LEC	REVISED	-			
PLOT SCALE	= 20.000 * / in.	CHECKED	-	LWJ	REVISED	-	
PLOT DATE	= 9/13/2024	DATE	-	3-11-24	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGN DETAIL			
SCALE:	N/A	SHEET 16	OF 30 SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	358
CONTRACT NO. 76K74				
ILLINOIS		FED. AID PROJECT		

SIGN NO. SS031
STA 845+99.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"FOOD - EXITS", E 2K;
9.0" Radius, 2.0" Border, White on Blue;
"19B", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
9.0" Radius, 2.0" Border, White on Blue;
"ATTRACTIONS - EXITS", E 2K;
9.0" Radius, 2.0" Border, White on Blue;
"19B", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

Table of widths and spaces
9.0" Radius, 2.0" Border, White on Blue;
"19B", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

	F	O	O	D	-	E	X	I	T	S											
	45.3	7.5	1.4	8.4	2.0	8.4	2.3	8.1	10.0	3.5	10.0	7.5	1.4	8.7	2.0	1.8	1.7	7.5	1.1	8.1	45.3

	1	9	B				
	32.4	3.0	2.0	8.1	2.0	8.1	136.4

20.0	48.0	4.0	48.0	4.0	48.0	20.0
------	------	-----	------	-----	------	------

	A	T	T	R	A	C	T	I	O	N	S	-											
	13.9	10.2	0.8	7.5	0.8	7.5	1.7	8.1	1.1	10.2	1.4	8.1	1.7	7.5	1.7	2.3	8.4	2.3	8.1	2.0	8.1	10.0	3.5

	E	X	I	T	S						
	10.0	7.5	1.4	8.7	2.0	1.8	1.7	7.5	1.1	8.1	13.8

1	9	B				
32.4	3.0	2.0	8.1	2.0	8.1	136.4

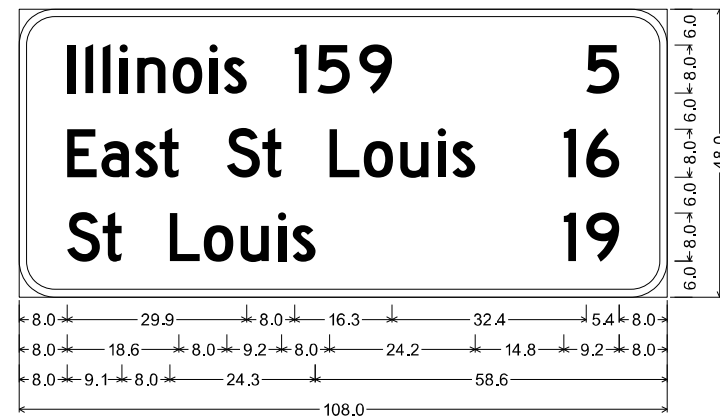
20.0	48.0	4.0	48.0	4.0	48.0	20.0
------	------	-----	------	-----	------	------



SIGN NO. EX060
STA 845+99.00, RT
EAST BOUND

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.

SIGN NO. SS032
STA 850+10.00, LT
WEST BOUND



6.0" Radius, 1.3" Border, White on Green;
 "Illinois 159", D 2K; "East St Louis", D 2K; "St Louis", D 2K; "5", D 2K;
 "16", D 2K; "19", D 2K;
 Table of widths and spaces

8.0	l	1.3	1.7	l	1.3	1.6	l	1.3	1.6	l	1.3	1.6	n	4.7	1.2	o	4.9	1.3	i	1.2	s	3.7
																				</		

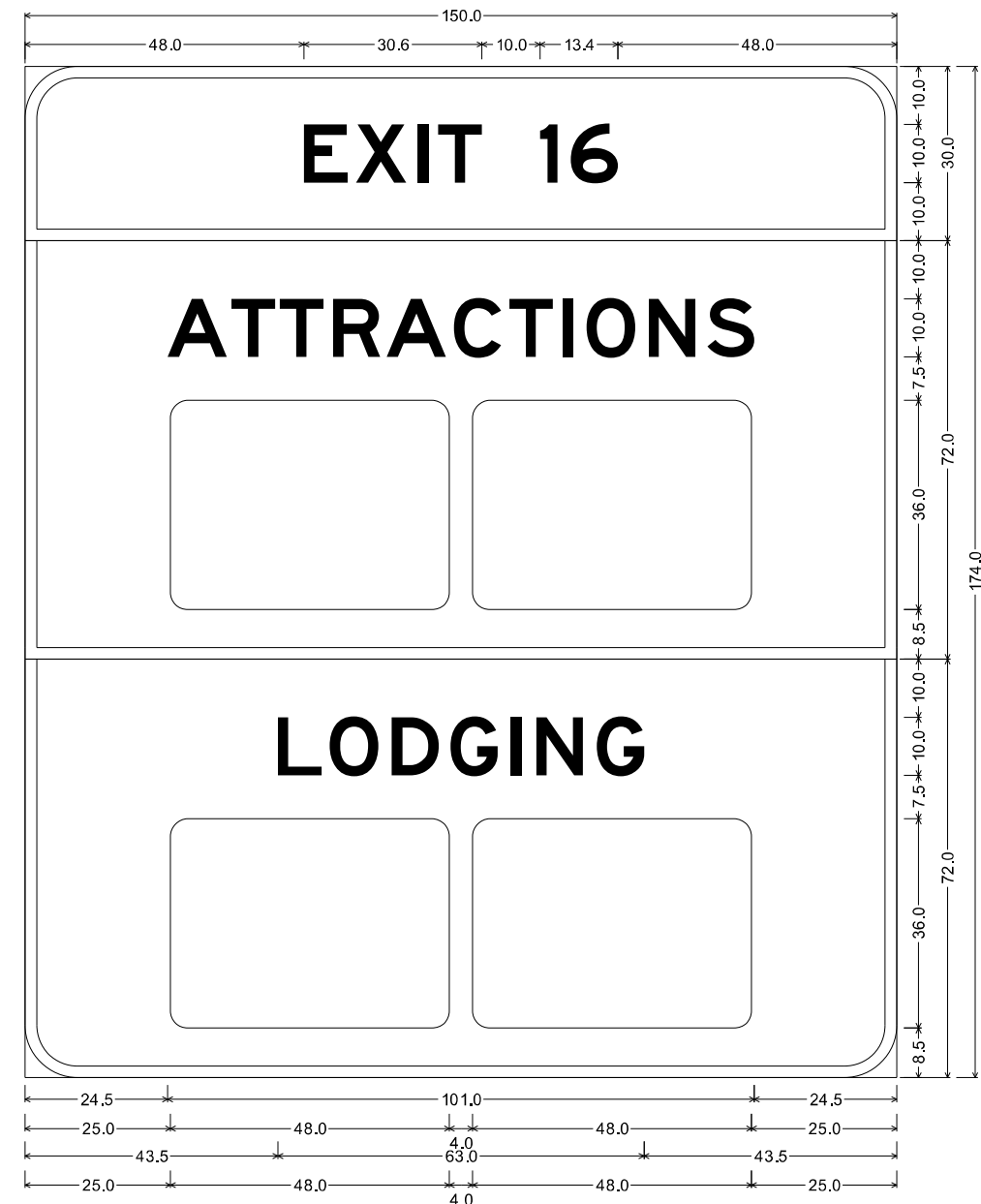


SIGN NO. EX061
STA 850+00.00, LT
WEST BOUND



SIGN NO. EX062
STA 858+58.00, LT
WEST BOUND

SIGN NO. SS033
STA 858+58.00, LT
WEST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"EXIT 16", E 2K;

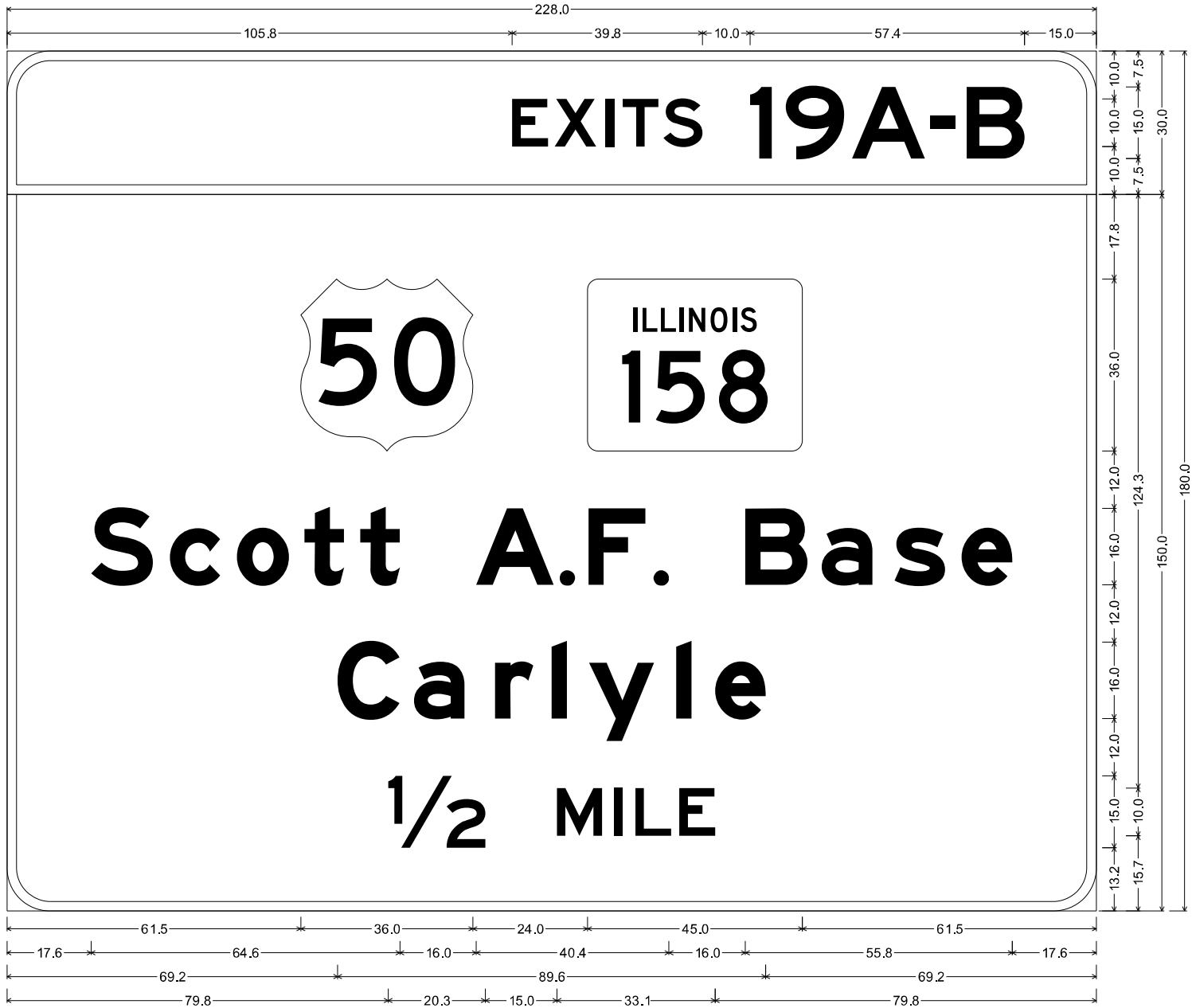
9.0" Radius, 2.0" Border, White on Blue;
"ATTRACTIONS", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;

9.0" Radius, 2.0" Border, White on Blue;
"LODGING", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

[illegible]

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.

SIGN NO. SS034
STA 869+00.00, RT
EAST BOUND

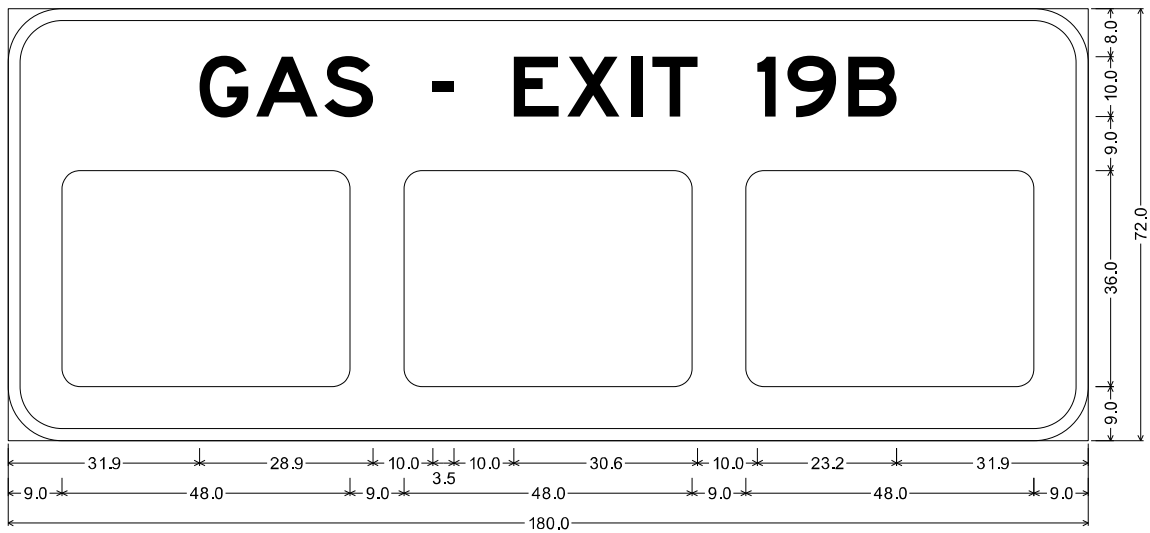


9.0" Radius, 2.0" Border, White on Green;
"EXITS 19A-B", E 2K;

9.0" Radius, 2.0" Border, White on Green;
"Scott A.F. Base", E Mod 2K; "Carlyle", E Mod 2K; "1/2 MILE", E 2K;
Table of widths and spaces

105.8	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	1.1	S	8.1	10.0	I	4.5	3.0	9	12.1	1.7	A	15.3	1.0	-	5.3	2.4	B	12.1	15.0							
61.5	50	36.0	24.0	158	45.0	61.5																															
17.6	S	13.0	3.5	c	10.5	3.6	o	10.8	3.2	t	8.4	3.3	t	8.3	16.0	A	16.2	1.3	3.2	2.9	F	11.8	1.8	3.2	16.0	B	12.9	3.1	a	10.5	4.7	s	10.5	3.5	e	10.6	17.6
69.2	C	13.0	3.0	a	10.6	6.4	r	8.0	3.8	I	3.2	4.6	y	13.6	4.7	I	3.2	4.9	e	10.6	69.2																
79.8	1/2	20.3	15.0	M	9.4	2.6	I	1.8	2.6	L	7.5	1.7	E	7.5	79.8																						

SIGN NO. SS035
STA 872+14.00, RT
EAST BOUND



9.0" Radius, 2.0" Border, White on Blue;
"GAS - EXIT 19B", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

31.9	G	8.1	1.4	A	10.2	1.1	S	8.1	10.0	-	3.5	10.0	E	7.5	1.4	X	8.7	2.0	I	1.8	1.7	T	7.5	10.0	1	3.0	2.0	9	8.1	2.0	B	8.1	31.9
9.0		48.0	9.0		48.0	9.0		48.0	9.0																								

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX063
STA 868+86.00, RT
EAST BOUND



SIGN NO. EX064
STA 872+14.00, RT
EAST BOUND

MODEL: DET 13
FILE NAME: X:\Production\Files\2020\432-0029\CAD\CAD_Sheets\0876K74-rt-13-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	REVIS	-		
PLOT SCALE	= 20,000 * / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

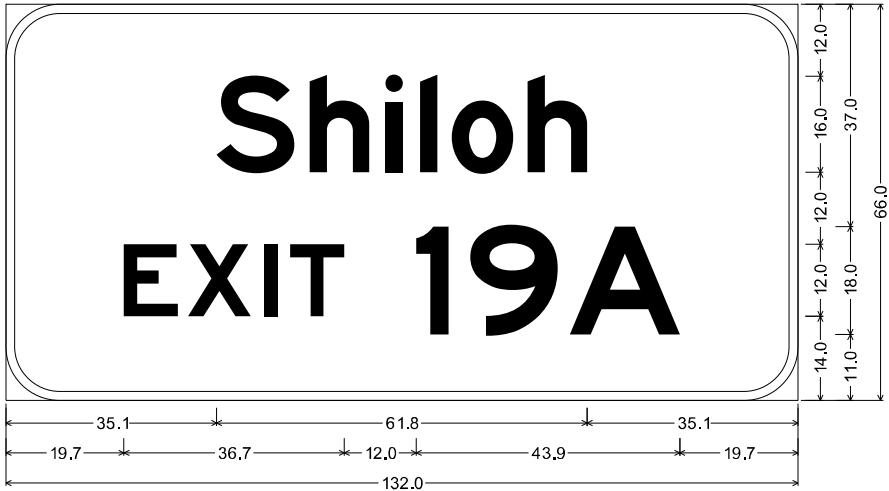
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 18 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	360
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS036
STA 874+24.00, RT
EAST BOUND



9.0" Radius, 1.5" Border, White on Green;
"Shiloh", E 2K; "EXIT 19A", E 2K;
Table of widths and spaces

S	h	i	l	o	h	
35.1	13.0	2.5	10.0	2.7	2.9	2.8
2.9	2.4	10.3	2.4	9.9	35.1	
E	X	I	T	1	9	A
19.7	9.0	1.7	10.4	2.4	2.2	2.0
9.0	12.0	5.4	3.6	14.6	2.0	18.3
19.7						

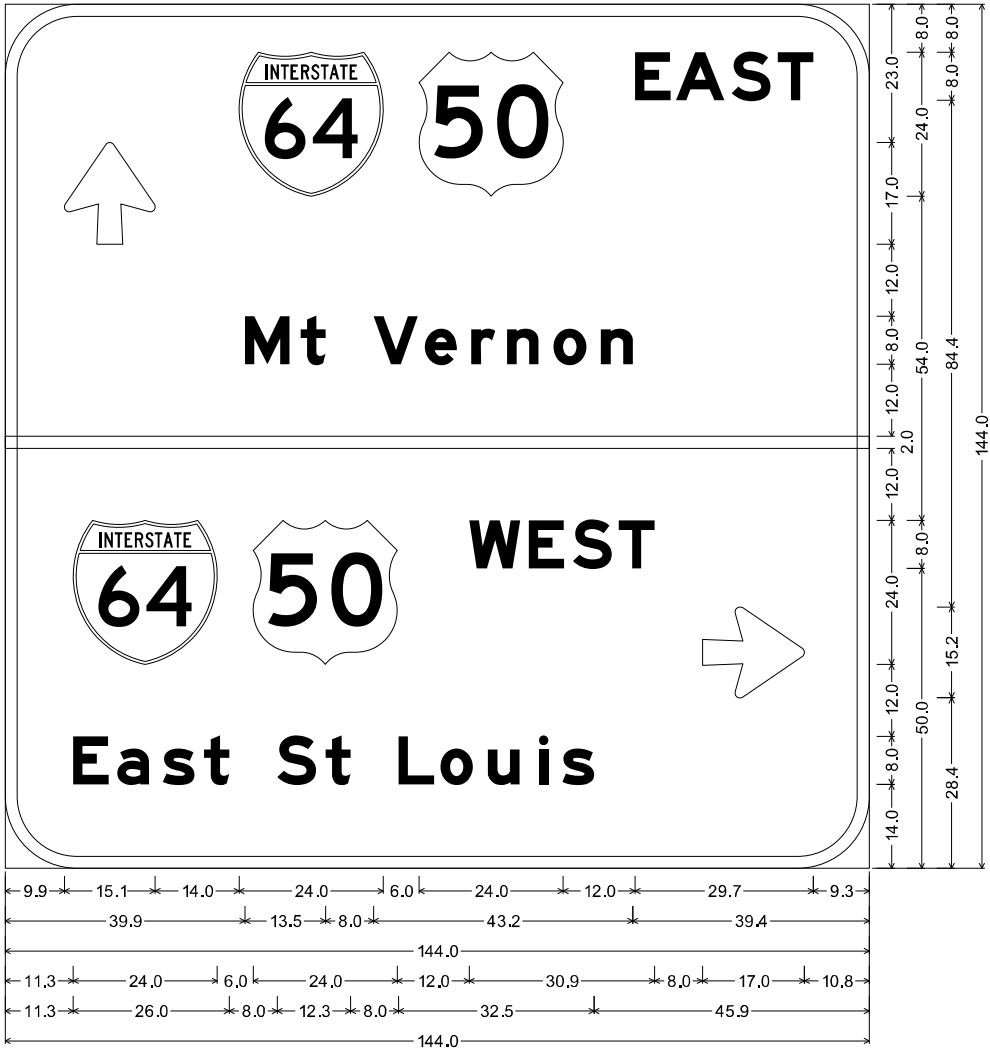


SIGN NO. EX065
STA 874+24.00, RT
EAST BOUND



SIGN NO. EX073
STA 34+10.00, RT
SOUTH BOUND

SIGN NO. SS037
STA 34+10.00, RT
SOUTH BOUND GMR



12.0" Radius, 2.0" Border, White on Green;
Arrow 80 - 17.0" 90°; "EAST", E Mod 2K; "Mt Vernon", E Mod 2K; "WEST", E Mod 2K;
"East St Louis", E Mod 2K; Arrow 80 - 17.0" 0°;

Table of widths and spaces

↑	64	50	E	A	S	T										
9.9	15.1	14.0	24.0	6.0	24.0	12.0	5.9	0.9	8.1	1.2	6.5	1.2	5.9	9.3		
M	t	V	e	r	n	o	n									
39.9	7.5	1.8	4.2	8.0	7.3	1.2	5.3	2.5	4.0	1.9	5.3	2.5	5.4	2.5	5.3	39.4
0.0	144.0	0.0														
64	50	W	E	S	T	↗										
11.3	24.0	6.0	24.0	12.0	8.5	1.4	6.0	1.4	6.5	1.2	5.9	8.0	17.0	10.8		
E	a	s	t	S	t	L	o	u	i	s						
11.3	5.9	1.5	5.3	2.3	5.3	1.6	4.1	8.0	6.5	1.6	4.2	8.0	5.9	1.0	5.5	2.4
			</													

MODEL: DET 10
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn

The diagram shows a rectangular highway sign with a white background and a black border. The sign contains the following elements:

- Top Left:** A black arrow pointing left.
- Top Center:** Two shield-shaped signs. The left shield is labeled "INTERSTATE" above the number "64". The right shield is labeled "50".
- Top Right:** The word "WEST" in large, bold, black capital letters.
- Bottom Center:** The text "East St Louis" in large, bold, black capital letters.

Dimensions are provided in feet and inches:

- Overall Dimensions:** 144.0 feet wide by 72.0 feet high.
- Horizontal Spacing (from left to right):** 12.0, 17.0, 12.0, 24.0, 8.0, 24.0, 8.0, 30.9, 8.1.
- Horizontal Spacing (from left to right, below the first row):** 41.0, 26.0, 8.0, 12.2, 8.0, 32.6, 16.2.
- Vertical Spacing (from top to bottom):** 26.4, 15.2, 20.0, 8.0, 56.0.

12,0		12,0		24,0		8,0	W	8,5	E	5,9	S	6,5	T	5,9	8,1																	
41,0	E	5,9	1,5	a	5,2	2,4	s	5,2	1,6	t	4,2	8,0	S	6,5	1,6	t	4,1	L	6,0	1,0	o	5,4	2,5	u	5,3	3,2	i	1,6	2,3	s	5,3	16,2

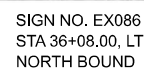
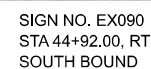


Diagram of a highway shield sign for Interstate 64 and US Highway 50, both heading East to Mt Vernon. The sign is white with black text and a black border. It features a large left-pointing arrow on the left side. The top section contains the Interstate 64 shield and the US Highway 50 shield, followed by the word "EAST". The bottom section contains the text "Mt Vernon". Dimensions are provided for the sign's overall size and the placement of its elements.

Measurement	Value
Overall Width	144.0
Overall Height	72.0
Arrow Width	7.7
Arrow Height	17.0
Arrow to Interstate Shield	13.5
Interstate Shield to US Highway Shield	24.0
US Highway Shield to "EAST" Text	8.0
"EAST" Text to "Mt Vernon" Text	24.0
"Mt Vernon" Text to Right Edge	8.0
Interstate Shield to "EAST" Text	29.6
"EAST" Text to "Mt Vernon" Text	12.2
Arrow to "Mt Vernon" Text	44.7
Interstate Shield to "Mt Vernon" Text	13.4
US Highway Shield to "Mt Vernon" Text	8.0
"EAST" Text to "Mt Vernon" Text	43.2
"Mt Vernon" Text to Right Edge	34.7
Arrow to "EAST" Text	27.4
Interstate Shield to "EAST" Text	8.7
US Highway Shield to "EAST" Text	20.5
"EAST" Text to "Mt Vernon" Text	15.2
"Mt Vernon" Text to Right Edge	8.0
Interstate Shield to "EAST" Text	29.4
US Highway Shield to "EAST" Text	10.8
"EAST" Text to "Mt Vernon" Text	8.0
"Mt Vernon" Text to Right Edge	10.8

7.7							E	A	S	T						
17.0		13.5	24.0	8.0	24.0	8.0	5.9	0.9	8.0	1.2	6.5	1.2	5.9	12.2		
	M	t		V		e	r	n		o	n					
44.7	7.4	1.9	4.1	8.0	7.4	1.2	5.3	2.4	4.0	2.0	5.2	2.5	5.5	2.4	5.3	34.7



Technical drawing of a double-sided highway sign for Interstate 64 and US Highway 50. The sign is divided into two panels: the top panel for westbound travel and the bottom panel for eastbound travel.

Top Panel (Westbound):

- Directional arrow: Upward pointing arrow.
- Interstate shield: "INTERSTATE 64".
- US Highway shield: "50".
- Directional text: "WEST".

Bottom Panel (Eastbound):

- Interstate shield: "INTERSTATE 64".
- US Highway shield: "50".
- Directional text: "EAST".
- Directional arrow: Rightward pointing arrow.

Destination: "East St Louis" is centered between the two panels.

Dimensions (in feet and inches):

- Panel Dimensions:**
 - Top panel: 144.0' wide, 14.0' high.
 - Bottom panel: 144.0' wide, 14.0' high.
- Text and Symbol Dimensions:**
 - Interstate shield: 15.1' wide, 12.0' high.
 - US Highway shield: 24.0' wide, 12.0' high.
 - Directional text ("WEST", "EAST"): 30.9' wide, 12.0' high.
 - Destination text ("East St Louis"): 107.7' wide, 10.7' high.
- Lettering Dimensions:**
 - Interstate number ("64"): 12.7' wide, 12.0' high.
 - US Highway number ("50"): 24.0' wide, 12.0' high.

Table of widths and spaces																																	
14.0		15.1	12.0		6.0		24.0	6.0	W	8.5	1.4	6.0	1.4	S	6.5	1.2	T	5.9	12.0														
46.5	E	6.0	1.4	a	5.3	2.3	s	5.3	1.6	t	4.1	8.0	S	6.5	1.6	t	4.2	8.0	L	5.9	1.0	o	5.5	2.5	u	5.2	3.2	i	1.6	2.4	s	5.2	10.7
0.0	144.0		0.0																														
12.7		24.0	6.0		24.0	12.0	E	5.9	0.9	A	8.0	1.2	S	6.5	1.2	T	5.9	8.0		17.0	10.7												
43.7	M	7.4	1.9	t	4.1	8.0	V	7.4	1.2	e	5.3	2.5	r	4.0	1.9	n	5.3	2.4	o	5.5	2.5	n	5.2	35.7									



MODEL: DET 21
FILE NAME: X:\Production\Files\2020\420-0029\CAD\CAD_Sheets\D876K74-sht-Sign_Details.dgn



USER NAME = Rselbel	DESIGNED - JJK	REVISED -
	DRAWN - LEC	REVISED -
PLOT SCALE = 20.000 " / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024	DATE - 3-11-24	REVISED -

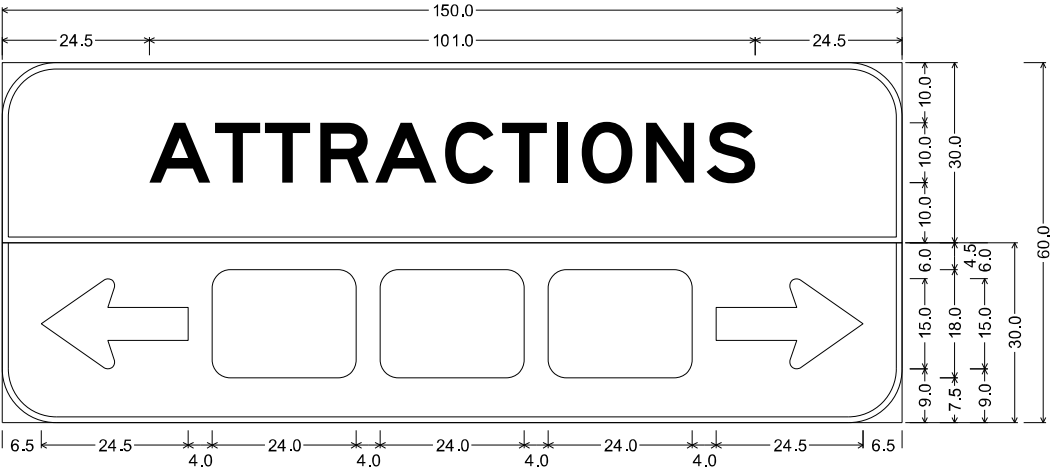
**I-64
SIGN DETAIL**

SCALE:	N/A	SHEET 21	OF 30	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	363
		CONTRACT NO. 76K74		
		ILLINOIS	FED. AID PROJECT	

SIGN NO. SS041
STA 8+46.00, RT
RAMP A

SIGN NO. SS050
STA 11+25.00, RT
RAMP C



9.0" Radius, 1.0" Border, White on Blue;
"ATTRACTIONS", E 2K;
9.0" Radius, 1.0" Border, White on Blue;
Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 0°;

Table of widths and spaces																																	
24.5	A	10.2	0.8	T	7.5	0.8	T	7.5	1.7	R	8.1	1.1	A	10.2	1.4	C	8.1	1.4	T	7.5	1.7	I	1.8	2.3	O	8.4	2.3	N	8.1	2.0	S	8.1	24.5
6.5	←	24.5	4.0	□	24.0	4.0	□	24.0	4.0	□	24.0	4.0	→	24.5	6.5																		

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX115
STA 8+46.00, RT
RAMP A



SIGN NO. EX135
STA 9+59, RT
RAMP C

MODEL: DIF 22
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



USER NAME = BSeibel
PLOT SCALE = 20.000" / in.
PLOT DATE = 9/13/2024

DESIGNED - JJK
DRAWN - LEC
CHECKED - LWJ
DATE - 3-11-24

REVISED -
REVISED -
REVISED -
REVISED -

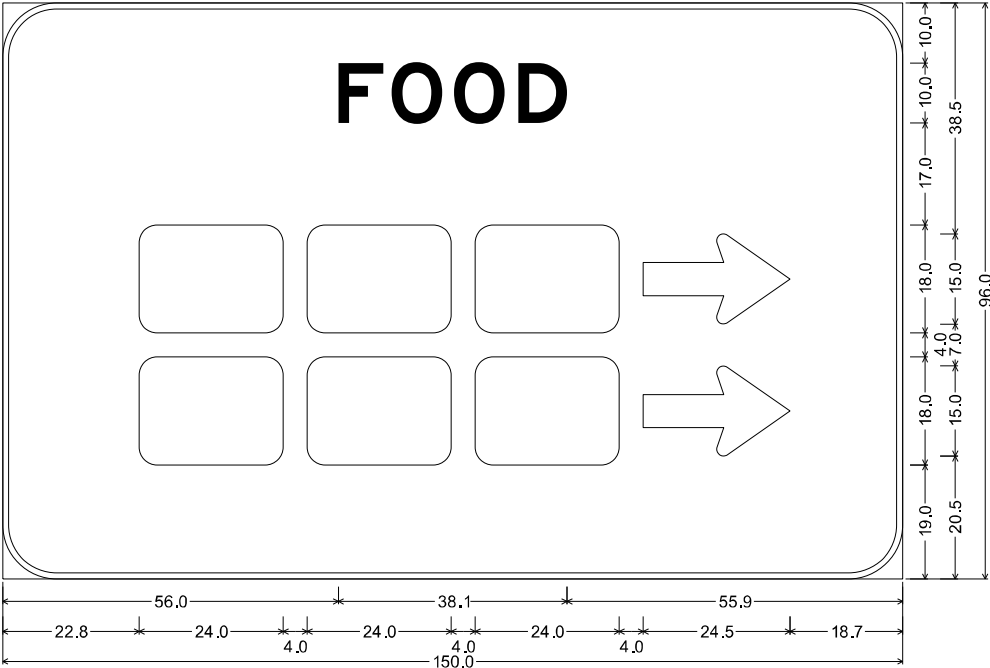
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 22 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	364
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS042
STA 10+40.00, RT
RAMP A



9.0" Radius, 1.0" Border, White on Blue;
"FOOD", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Table of widths and spaces

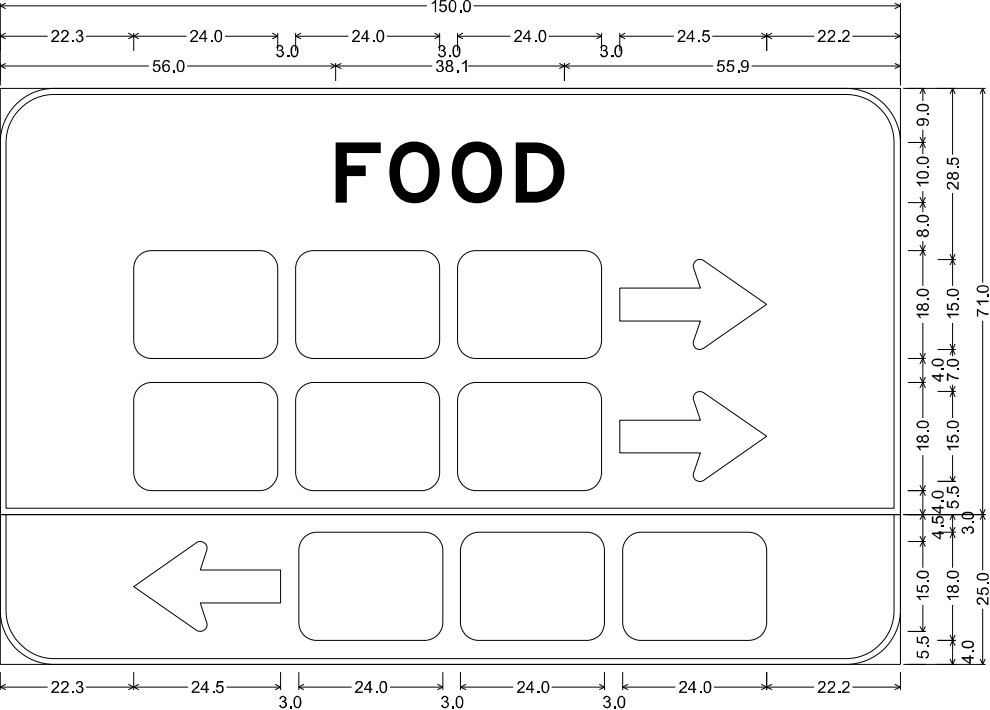
	F	O	O	D
56.0	7.5	1.4	8.4	2.3
22.8	24.0	4.0	24.0	24.5
22.8	24.0	4.0	24.0	24.5

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX116
STA 10+40.00, RT
RAMP A

SIGN NO. SS043
STA 12+37.00, RT
RAMP A



9.0" Radius, 1.0" Border, White on Blue;
"FOOD", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Table of widths and spaces

	F	O	O	D
56.0	7.5	1.4	8.4	2.3
22.3	24.0	3.0	24.0	24.5
22.3	24.0	3.0	24.0	24.5
22.3	24.5	3.0	24.0	24.0



SIGN NO. EX117
STA 12+37.00, RT
RAMP A

MODEL: DFT 23
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-rt-Sign_Details.dgn



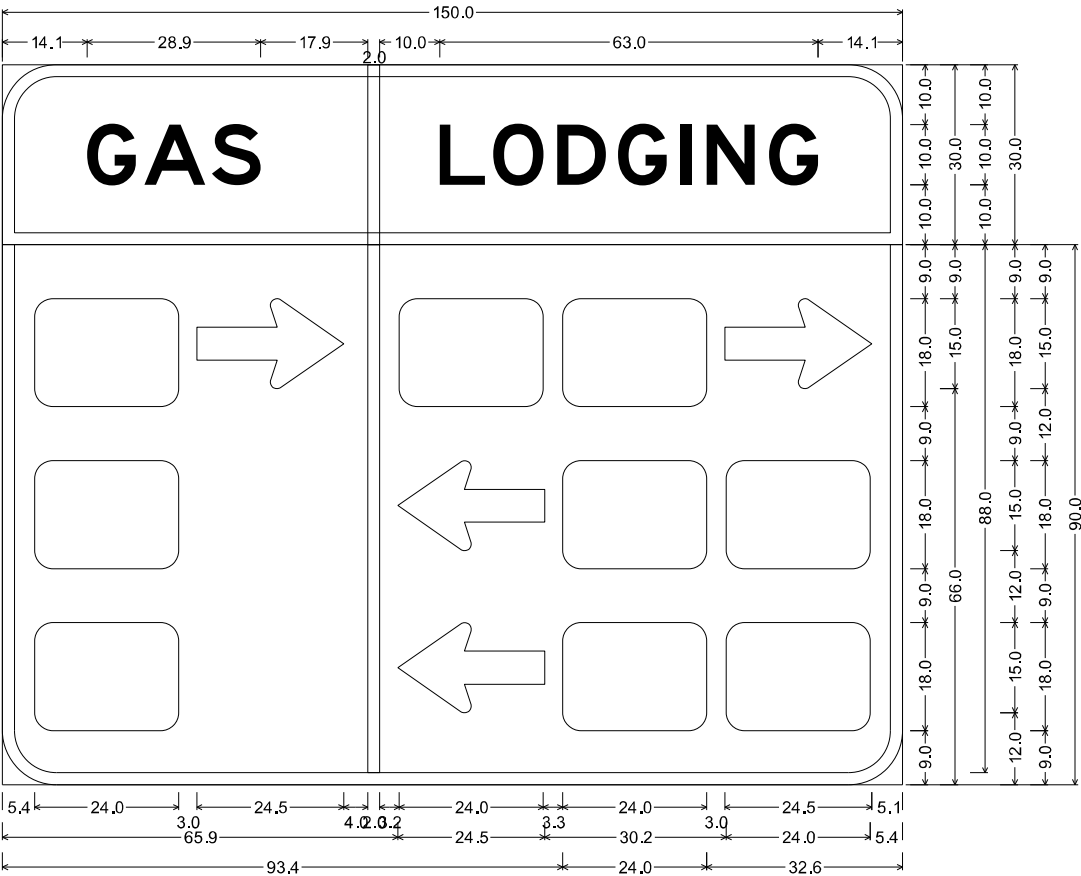
USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
		DRAWN	- LEC	REVISED	-
PLOT SCALE	= 20.000" / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64 SIGN DETAIL			
SCALE:	N/A	SHEET 23 OF 30 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	365
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS044
STA 14+33.00, RT
RAMPA



9.0" Radius, 2.0" Border, White on Blue;
"GAS", E 2K; "LODGING", E 2K;

9.0" Radius, 2.0" Border, White on Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 0°; Standard Arrow 5.5 24.5" X 15.0" 180°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue;

Table of widths and spaces																							
14.1	G	1.4	A	10.2	1.1	S	8.1	17.9	I	2.0	10.0	L	7.5	1.4	O	8.4	2.3	D	8.1	2.0	G	1.4	14.1
5.4	□	24.0	3.0	⇒	24.5	4.0	I	2.0	3.2	□	24.0	3.3	□	24.0	3.0	⇒	24.5	5.1					
5.4	□	24.0	36.5	⇐	24.5	3.0	□	24.0	3.2	□	24.0	5.4											
5.4	□	24.0	36.5	⇐	24.5	3.0	□	24.0	3.2	□	24.0	5.4											

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.

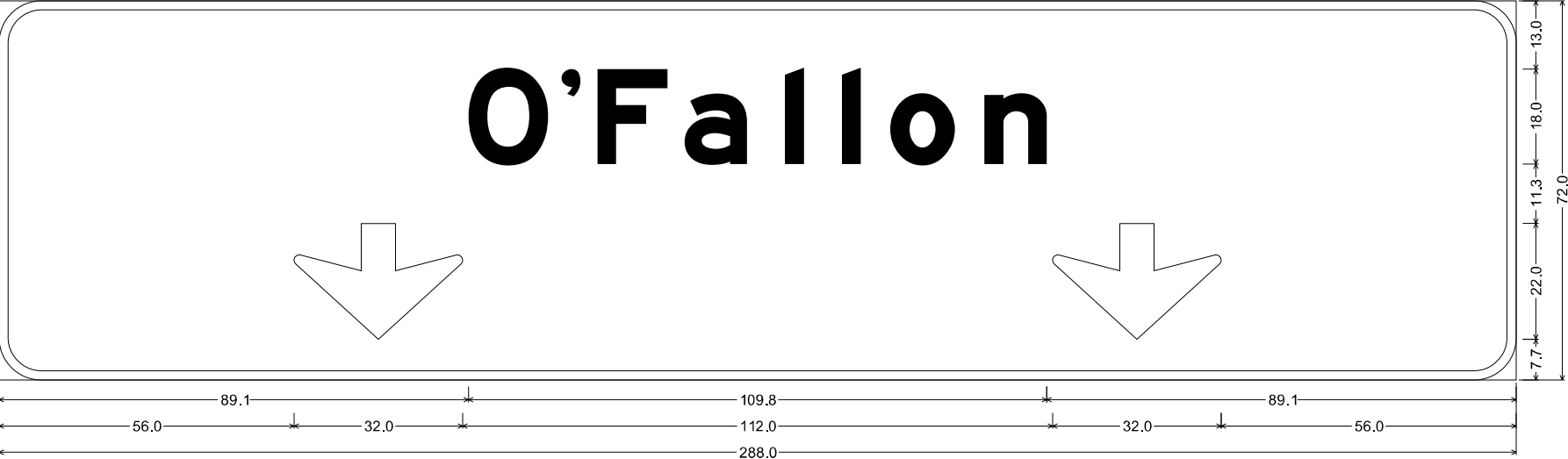


SIGN NO. EX118
STA 14+33.00, RT
RAMPA

MODEL: DFT 24
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-rt-Sign_Details.dgn

SIGN NO. SS047
STA 18+50.00, LEFT HALF
RAMP A

SIGN NO. SS057
STA 18+50.00, RIGHT HALF
RAMP C

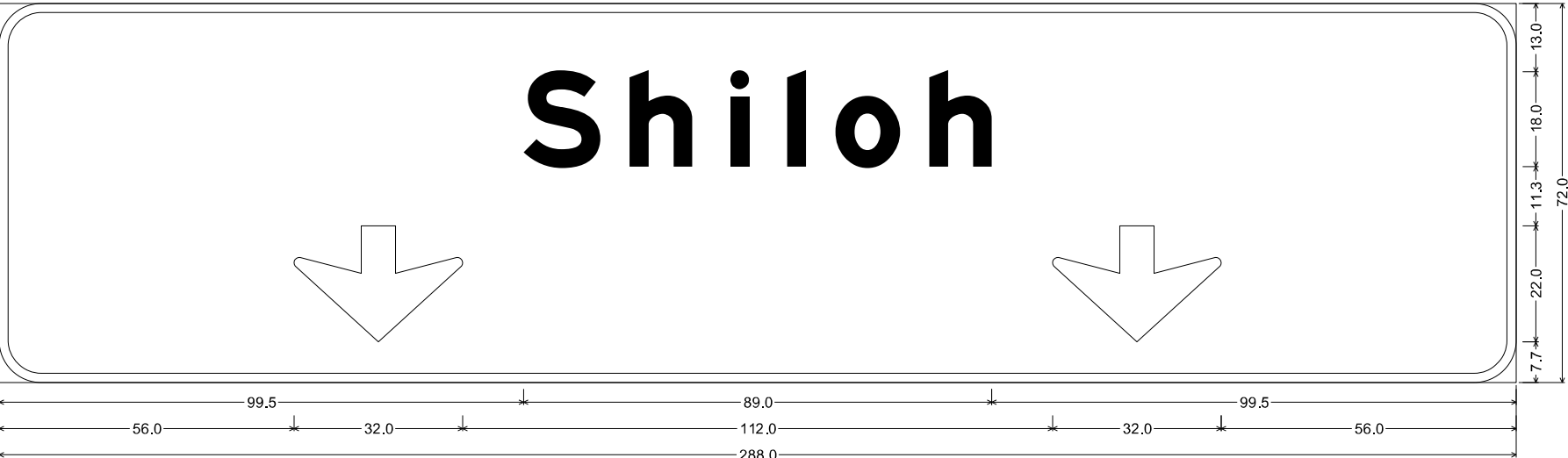


8.0" Radius, 1.8" Border, White on Green;
"O'Fallon", E Mod 2K; Standard Arrow Custom 22.0" X 32.0" 270°; Standard Arrow Custom 22.0" X 32.0" 270°;
Table of widths and spaces

89.1	O	15.1	2.5	3.6	3.3	F	13.3	3.2	a	11.9	7.2	3.6	7.2	3.6	5.6	o	12.2	5.6	n	11.9	89.1
56.0	↕	32.0		112.0	↕	32.0		56.0													

SIGN NO. SS048
STA 18+50.00, RIGHT HALF
RAMP A

SIGN NO. SS056
STA 18+50.00, LEFT HALF
RAMP C



8.0" Radius, 1.8" Border, White on Green;
"Shiloh", E Mod 2K; Standard Arrow Custom 22.0" X 32.0" 270°; Standard Arrow Custom 22.0" X 32.0" 270°;
Table of widths and spaces

99.5	S	14.6	5.6	h	11.9	7.2	3.6	7.2	l	3.6	5.6	o	12.2	5.6	h	11.9	99.5
56.0	↕	32.0		112.0	↕	32.0		56.0									

MODEL: DFT 25
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
		DRAWN	- LEC	REVISED	-
PLOT SCALE	= 20.000 " / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

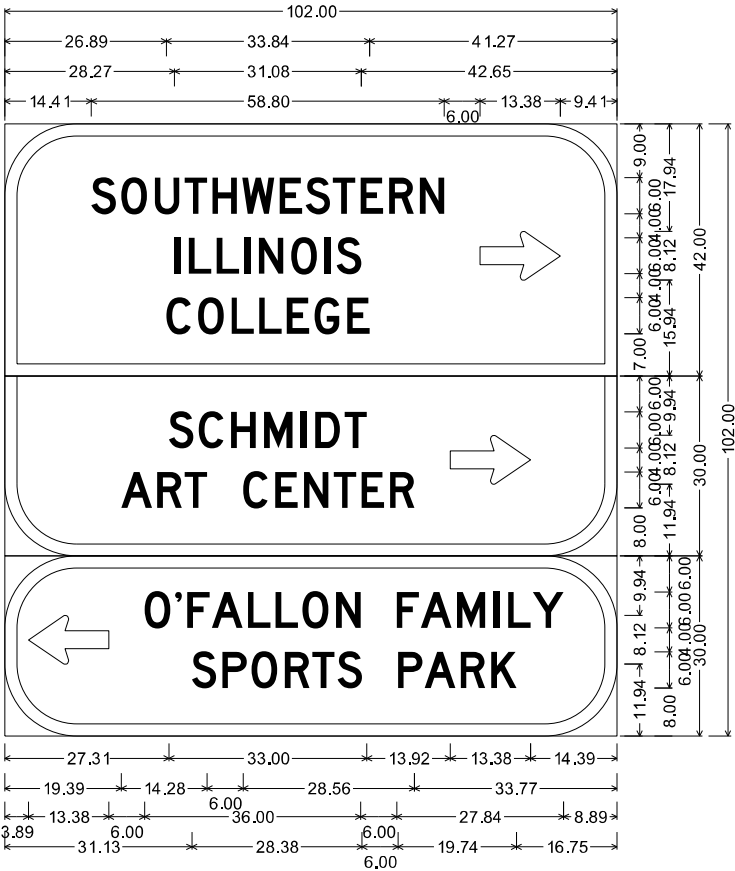
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 25 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	367
CONTRACT NO. 76K74				
		ILLINOIS	FED. AID PROJECT	

SIGN NO. SS049
STA 18+57.00, RT
RAMP A



12.00" Radius, 2.00" Border, White on Green;
"SOUTHWESTERN", D 2K; "ILLINOIS", D 2K; "COLLEGE", D 2K;
Standard Arrow 3 13.38" X 8.13" 0";

12.00" Radius, 2.00" Border, White on Brown;
"SCHMIDT", D 2K; "ART CENTER", D 2K;
Standard Arrow 3 13.38" X 8.13" 0";

12.00" Radius, 2.00" Border, White on Brown;
Standard Arrow 3 13.38" X 8.13" 180°; "O'FALLON FAMILY", D 2K;
"SPORTS PARK", D 2K;

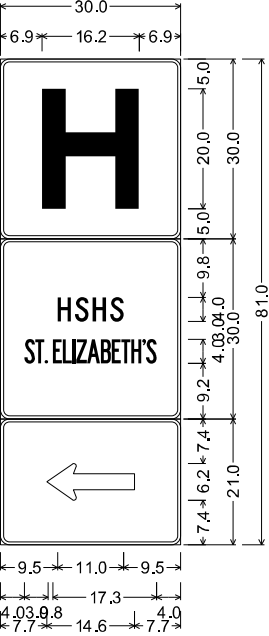
Table of widths and spaces

14.41	S	4.08	0.90	O	4.26	1.32	U	4.08	0.90	3.72	0.90	H	4.08	0.90	5.34	0.90	E	3.72	0.60	S	4.08	0.48	T	3.72	0.90	E	3.72	1.02	R	4.08	1.02	N	4.08
			⇒																														
		6.00	13.38	9.41																													
28.27	I	0.96	1.44	L	3.72	0.90	L	3.72	0.90	I	0.96	1.44	N	4.08	1.32	O	4.26	1.32	I	0.96	1.02	S	4.08	42.65									
26.89	C	4.08	1.20	O	4.26	1.32	L	3.72	0.90	L	3.72	0.90	E	3.72	0.90	G	4.08	1.32	E	3.72	41.27												
27.31	S	4.08	0.90	C	4.08	1.32	H	4.08	1.44	M	4.68	1.44	I	0.96	1.44	D	4.08	0.78	T	3.72													
			⇒																														
		13.92	13.38	14.39																													
19.39	A	5.10	0.90	R	4.08	0.48	T	3.72																									
		6.00	C	4.08	1.32	E	3.72	1.02	N	4.08	0.90	T	3.72	0.90	E	3.72	1.02	R	4.08	33.77													
			⇐																														
3.89		13.38																															
		6.00	O	4.26	0.84	1.08	0.96	F	3.72	0.36	A	5.10	0.90	L	3.72	0.90	L	3.72	0.78	O	4.26	1.32	N	4.08									
		6.00	F	3.72	0.36	A	5.10	0.90	M	4.68	1.44	I	0.96	1.44	L	3.72	0.36	Y	5.16	8.89													
31.13	S	4.08	1.02	P	4.08	0.78	O	4.26	1.32	R	4.08	0.48	T	3.72	0.48	S	4.08																
		6.00	P	4.08	0.36	A	5.10	0.90	R	4.08	1.02	K	4.20	16.75																			



SIGN NO. EX121
STA 18+67.00, RT
RAMP A

SIGN NO. SS045
STA 15+00.00, LT
RAMP A



D9-2 HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"H", E Mod 2K;

MEMORIAL HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"HSHS", C 2K;
"ST. ELIZABETH'S", B 2K specified length;

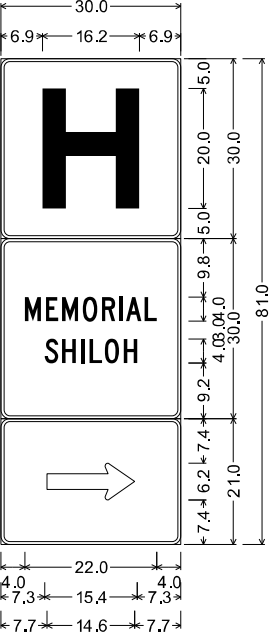
1.5" Radius, 0.5" Border, White on Blue;
Standard Arrow Custom 14.6" X 6.1" 180°;
Table of widths and spaces

6.9	H	16.2	6.9																																		
9.5	H	2.2	0.7	S	2.3	0.6	H	2.3	0.7	S	2.2	9.5																									
4.0	S	1.7	0.1	T	1.5	0.1	0.5																														
		0.8	E	1.5	0.2	L	1.5	0.1	I	0.5	0.1	Z	1.8	0.0	A	2.2	0.1	B	1.7	0.2	E	1.5	0.0	T	1.6	0.1	H	1.7	0.1	0.6	0.1	S	1.7	4.0			
7.7	↔	14.6	7.7																																		



SIGN NO. EX128-130
STA 20+13.00, LT
RAMP A

SIGN NO. SS046
STA 15+00.00, RT
RAMP A



D9-2 HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"H", E Mod 2K;

MEMORIAL HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"MEMORIAL", C 2K specified length;
"SHILOH", C 2K;

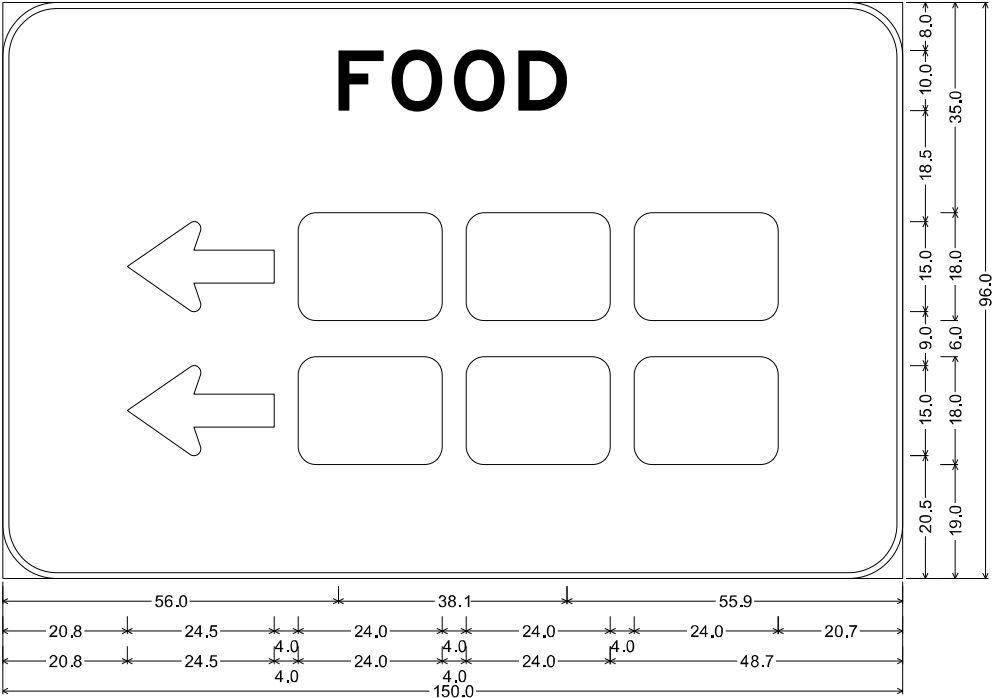
1.5" Radius, 0.5" Border, White on Blue;
Standard Arrow Custom 14.6" X 6.1" 0°;
Table of widths and spaces

6.9	H	16.2	6.9																											
4.0	M	2.6	0.9	E	2.1	0.6	M	2.7	0.8	O	2.3	0.8	R	2.3	0.6	I	0.6	0.5	A	2.6	0.6	L	2.0	4.0						
7.3	S	2.2	0.7	H	2.3	0.8	I	0.6	0.9	L	2.0	0.5	O	2.4	0.8	H	2.2	7.3												
7.7	⇌	14.6	7.7																											



SIGN NO. EX124-126
STA 21+20.00, RT
RAMP A

SIGN NO. SS051
STA 12+25.00, RT
RAMP C



9.0" Radius, 1.0" Border, White on Blue;
"FOOD", E 2K; Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

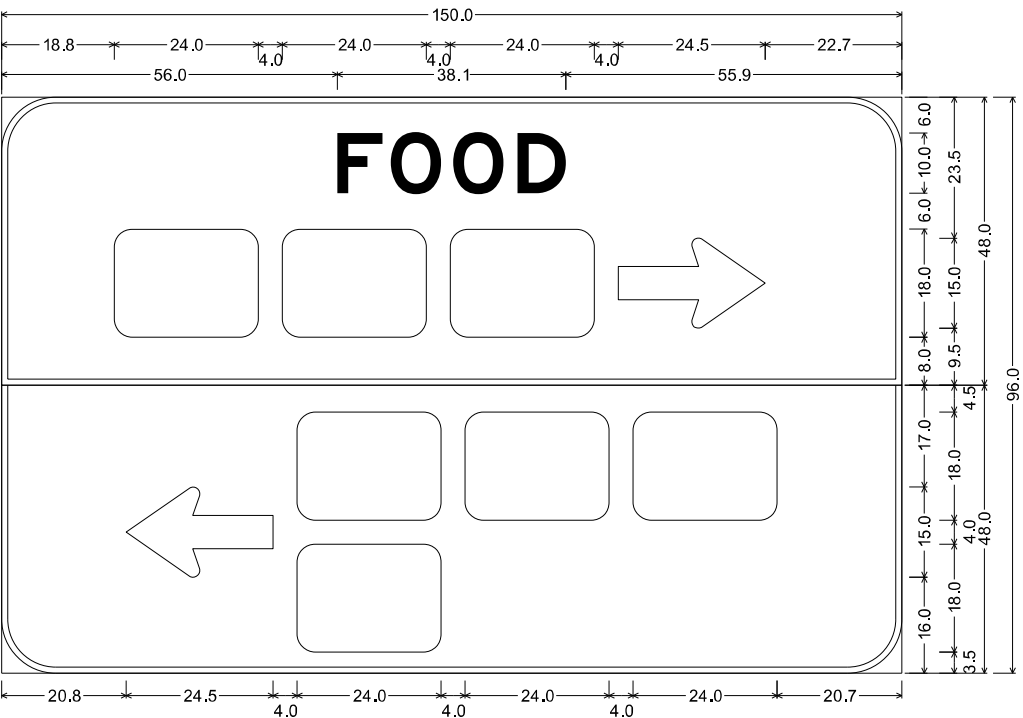
56.0	F	7.5	1.4	O	8.4	2.0	O	8.4	2.3	D	8.1	55.9
20.8	↵	24.5	4.0	□	24.0	4.0	□	24.0	4.0	□	24.0	20.7
20.8	↵	24.5	4.0	□	24.0	4.0	□	24.0	4.0	□	24.0	20.7

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX136
STA 11+46.00, RT
RAMP C

SIGN NO. SS052
STA 13+25.00, RT
RAMP C



9.0" Radius, 1.0" Border, White on Blue;
"FOOD", E 2K; Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
9.0" Radius, 1.0" Border, White on Blue;
Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue;
Table of widths and spaces

56.0	F	7.5	1.4	O	8.4	2.0	O	8.4	2.3	D	8.1	55.9
18.8	□	24.0	4.0	□	24.0	4.0	□	24.0	4.0	↵	24.5	22.7
20.8	↵	24.5	4.0	□	24.0	4.0	□	24.0	4.0	□	24.0	20.7
49.3	□	24.0	76.7									



SIGN NO. EX137
STA 13+42.00, RT
RAMP C

MODEL: DET 27
FILE NAME: X:\production\Files\2020\42+00\29\CAD\CAD_Signets\DET27\Left-Sign_Details.dgn



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
		DRAWN	- LEC	REVISED	-
PLOT SCALE	= 20.000 * / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

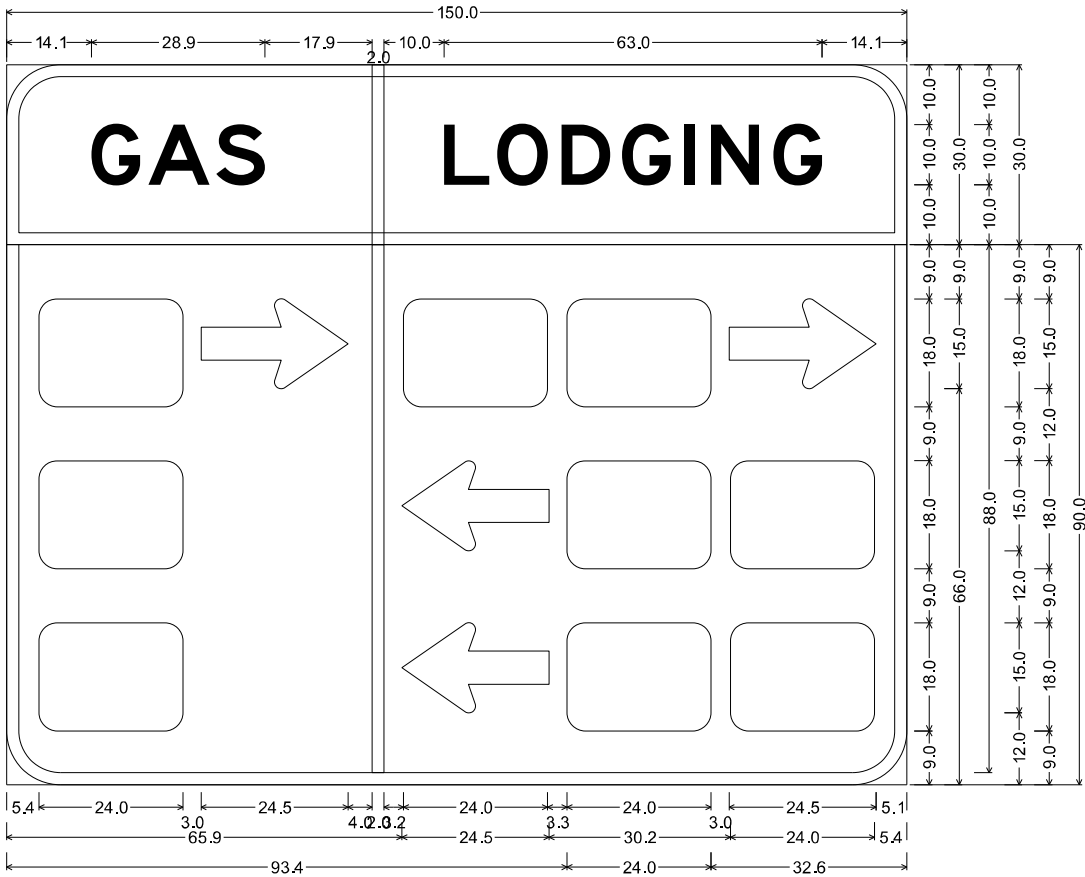
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 27 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	369
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS053
STA 14+25.00, RT
RAMP C



9.0" Radius, 2.0" Border, White on Blue;
"GAS", E 2K; "LODGING", E 2K;

9.0" Radius, 2.0" Border, White on Blue;
Rounded Rectangle 3.0" Radius Blue; Standard Arrow 5.5 24.5" X 15.0" 0°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 0°; Standard Arrow 5.5 24.5" X 15.0" 180°;
Rounded Rectangle 3.0" Radius Blue; Rounded Rectangle 3.0" Radius Blue;
Standard Arrow 5.5 24.5" X 15.0" 180°; Rounded Rectangle 3.0" Radius Blue;
Rounded Rectangle 3.0" Radius Blue;

Table of widths and spaces

14.1	G	8.1	1.4	A	10.2	1.1	S	8.1	17.9	2.0	I	10.0	L	7.5	1.4	O	8.4	2.3	D	8.1	2.0	G	8.1	2.3	I	1.8	2.6	N	8.1	2.3	G	8.1	14.1
5.4																																	
5.4																																	
5.4																																	
5.4																																	

NOTE: ALL EXISTING SERVICE PANELS ON ALL LOGO BOARDS SHALL BE REMOVED, RETAINED AND REINSTALLED ON THE NEW LOGO BOARDS.



SIGN NO. EX139
STA 15+38.00, RT
RAMP C

MODEL: DFT 29
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K74-RT-Sign_Details.dgn



USER NAME = BSeibel
PLOT SCALE = 20.000" / in.
PLOT DATE = 9/13/2024

DESIGNED - JJK
DRAWN - LEC
CHECKED - LWJ
DATE - 3-11-24

REVISED -
REVISED -
REVISED -
REVISED -

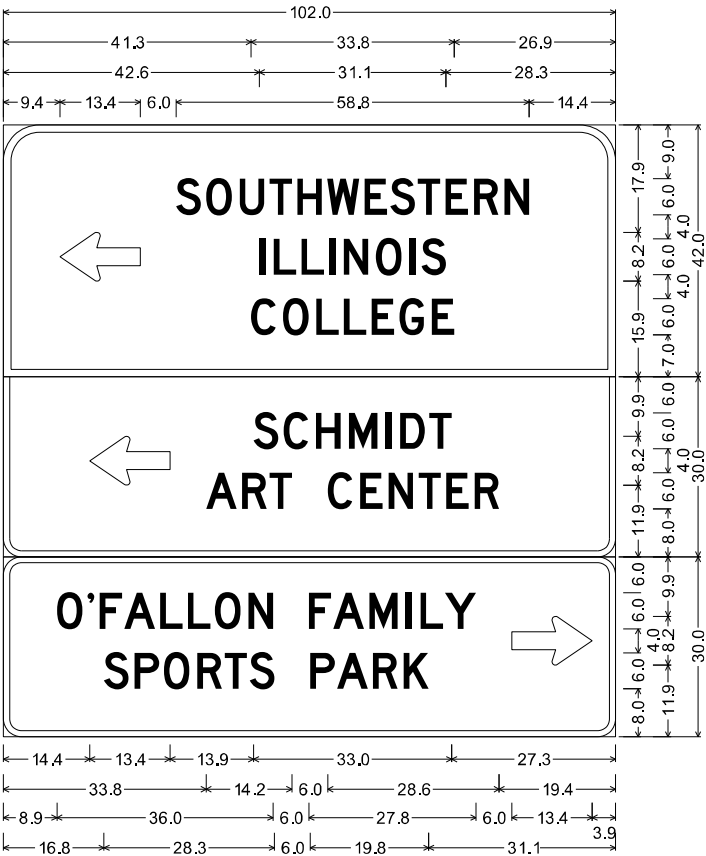
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-64
SIGN DETAIL

SCALE: N/A SHEET 28 OF 30 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	370
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

SIGN NO. SS058
STA 15+25.00, RT
RAMP C



6.0" Radius, 1.3" Border, White on Green;
Standard Arrow 3 13.4" X 8.1" 180°; "SOUTHWESTERN", D 2K;
"ILLINOIS", D 2K; "COLLEGE", D 2K;

3.0" Radius, 1.0" Border, White on Brown;
Standard Arrow 3 13.4" X 8.1" 180°; "SCHMIDT", D 2K;
"ART CENTER", D 2K;

3.0" Radius, 1.0" Border, White on Brown;
"O'FALLON FAMILY", D 2K; "SPORTS PARK", D 2K;
Standard Arrow 3 13.4" X 8.1" 0°;

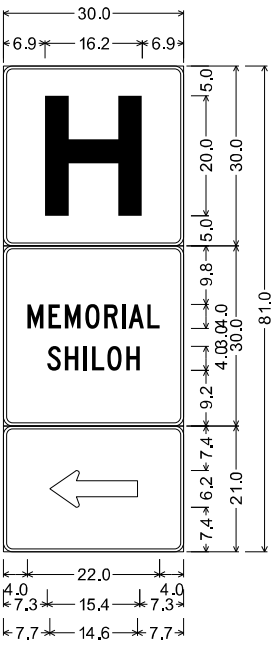
Table of widths and spaces

9.4	⇐	13.4																																		
	6.0	S	4.1	0.9	O	4.2	1.3	U	4.1	0.9	T	3.7	0.9	H	4.1	0.9	W	5.4	0.9	E	3.7	0.6	S	4.1	0.4	T	3.8	0.9	E	3.7	1.0	R	4.1	1.0	A	1.4
42.6	I	1.0	1.4	L	3.8	0.9	L	3.7	0.9	I	0.9	1.5	N	4.1	1.3	O	4.2	1.4	I	0.9	1.0	S	4.1	28.3												
41.3	C	4.0	1.2	O	4.3	1.3	L	3.7	0.9	L	3.8	0.9	E	3.7	0.9	G	4.1	1.3	E	3.7	26.9															
14.4	⇐	13.4	S	4.1	0.9	C	4.0	1.4	H	4.0	1.5	M	4.7	1.4	I	1.0	1.4	D	4.1	0.8	T	3.7	27.3													
33.8	A	5.1	0.9	R	4.0	0.5	T	3.7																												
	6.0	C	4.1	1.3	E	3.8	1.0	N	4.1	0.9	T	3.7	0.9	E	3.7	1.0	R	4.1	19.4																	
8.9	O	4.3	0.8	1.1	0.9	F	3.8	0.3	A	5.1	0.9	L	3.7	0.9	L	3.8	0.7	O	4.3	1.3	N	4.1														
	6.0	F	3.7	0.4	A	5.1	0.9	M	4.7	1.4	I	1.0	1.4	L	3.7	0.4	Y	5.1	6.0	⇒	13.4	3.9														
16.8	S	4.0	1.1	P	4.0	0.8	O	4.3	1.3	R	4.1	0.5	T	3.7	0.5	A	4.0																			
	6.0	P	4.1	0.4	A	5.1	0.9	R	4.1	1.0	K	4.2	31.1																							



SIGN NO. EX142
STA 20+42, RT
RAMP C

SIGN NO. SS054
STA 15+00.00, LT
RAMP C



D9-2 HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"H", E Mod 2K;

MEMORIAL HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"MEMORIAL", C 2K specified length;
"SHILOH", C 2K;

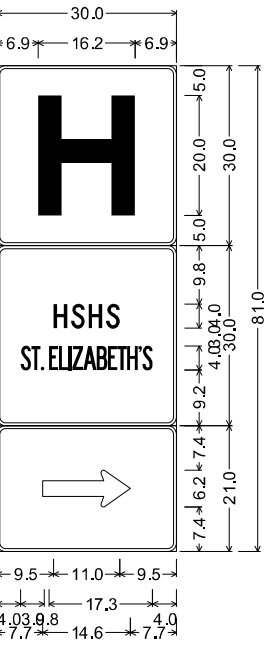
1.5" Radius, 0.5" Border, White on Blue;
Standard Arrow Custom 14.6" X 6.1" 180°;
Table of widths and spaces

6.9	H	16.2	6.9																					
4.0	M	2.6	0.9	E	2.1	0.6	M	2.7	0.8	O	2.3	0.8	R	2.3	0.6	I	0.6	0.5	A	2.6	0.6	L	2.0	4.0
7.3	S	2.2	0.7	H	2.3	0.8	I	0.6	0.9	L	2.0	0.5	O	2.4	0.8	H	2.2	7.3						
7.7	←	14.6	7.7																					



SIGN NO. EX149-151
STA 22+01.00, RT
RAMP C

SIGN NO. SS055
STA 15+00.00, RT
RAMP C



D9-2 HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"H", E Mod 2K;

MEMORIAL HOSPITAL;
1.5" Radius, 0.5" Border, White on Blue;
"HSHS", C 2K;
"ST. ELIZABETH'S", B 2K specified length;

1.5" Radius, 0.5" Border, White on Blue;
Standard Arrow Custom 14.6" X 6.1" 0°;
Table of widths and spaces

6.9	H	16.2	6.9																															
9.5	H	2.2	0.7	S	2.3	0.6	H	2.3	0.7	S	2.2	9.5																						
4.0	S	1.7	0.1	T	1.5	0.1	0.5																											
		0.8	E	1.5	0.2	L	1.5	0.1	I	0.5	0.1	Z	1.8	0.0	A	2.2	0.1	B	1.7	0.2	E	1.5	0.0	T	1.6	0.1	H	1.7	0.1	0.6	0.1	S	1.7	4.0
7.7	⇔	14.6	7.7																															



SIGN NO. EX145-147
STA 21+99.00, RT
RAMP C



M3-4
36"X18"



M1-1
36"X36"



M3-4
36"X18"



M1-4
36"X36"

A



M3-2
36"X18"



M1-1
36"X36"



M3-2
36"X18"



M1-4
36"X36"

B



R2-4A
48" X 96"

C



W13-3
36"X48"

D



W13-3
36"X48"

E



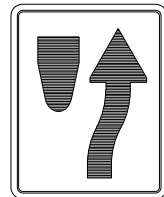
W4-1
48"X48"

F



R2-1
30"X36"

G



R4-8
24"X30"

H



M1-6
36"

I



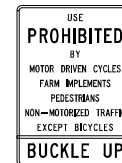
R3-1
36"X36"

J



R3-1
36"X36"

K



R5-1100
48"X60"

L



D10-5
18"X60"

M



R5-1
36"X36"

N



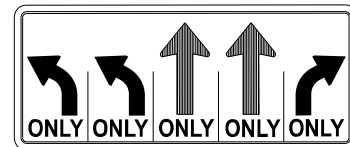
R6-1L
48"X18"

O



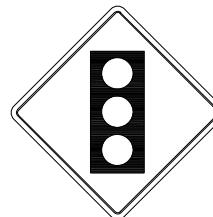
R6-1R
48"X18"

P



R3-8mod
78"X30"

Q



WS-3S
36"X36"

R



R3-1100a
24"X24"

S



R5-1A
42"X30"

T

MODEL: DTF 30
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Signets\0876K74-Left-Sign_Details.dgn



USER NAME = BSeibel
PLOT SCALE = 20.000" / in.
PLOT DATE = 9/13/2024

DESIGNED - JJK
DRAWN - LEC
CHECKED - LWJ
DATE - 3-11-24

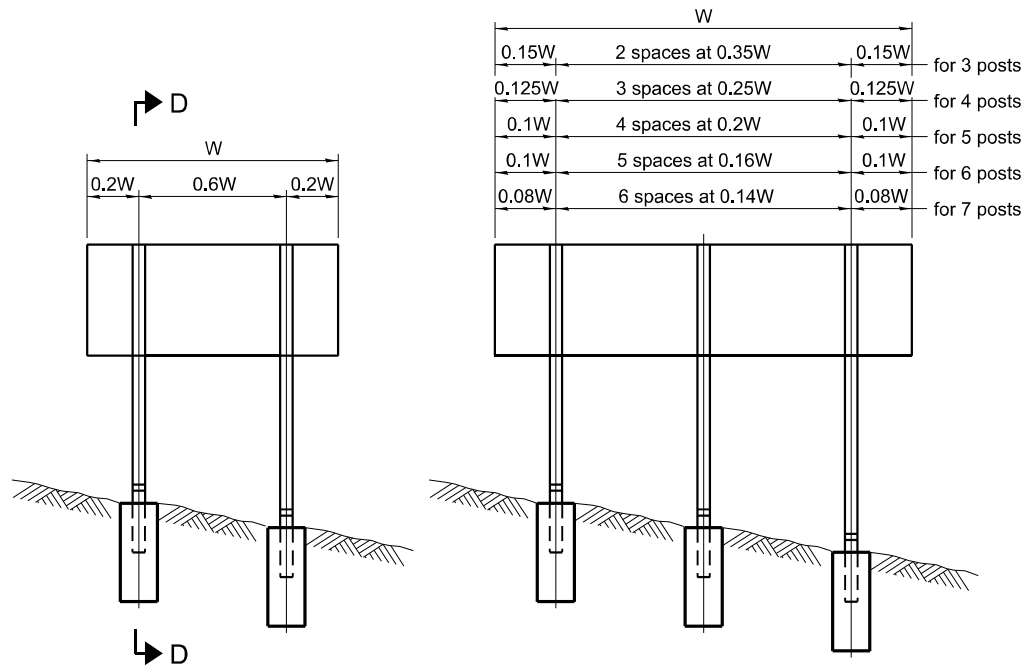
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

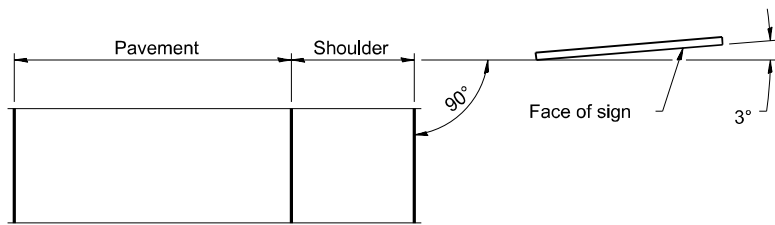
SCALE: N/A SHEET 30 OF 30 SHEETS STA. TO STA.
I-64
SIGN DETAIL

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	372
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

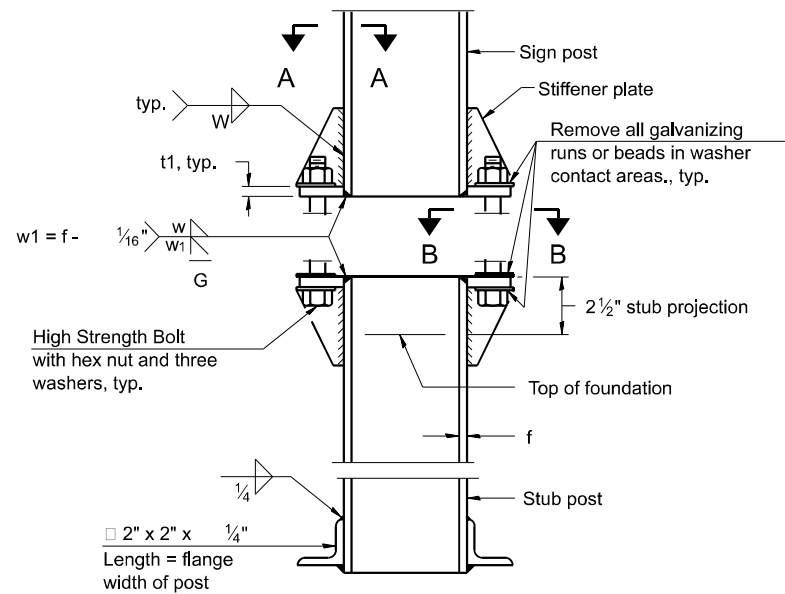
MODEL: DET 01
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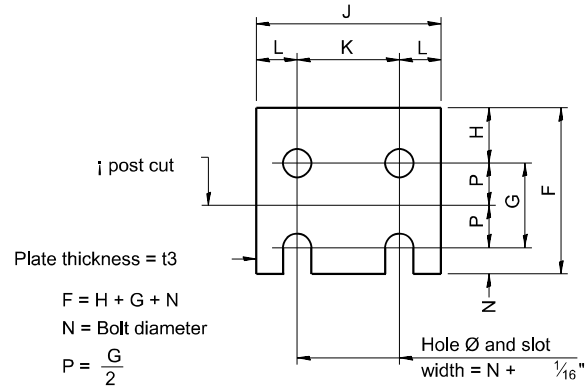
ELEVATION



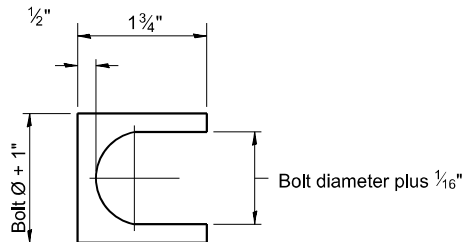
LOCATION SKETCH



ELEVATION
SIGN POST & STUB POST

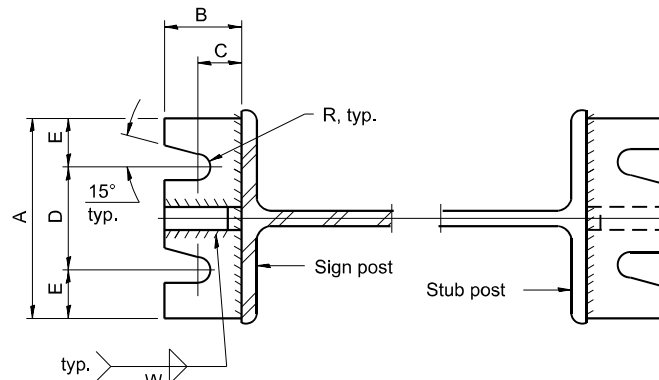


FUSE PLATE DETAIL
(Install with notches down.)



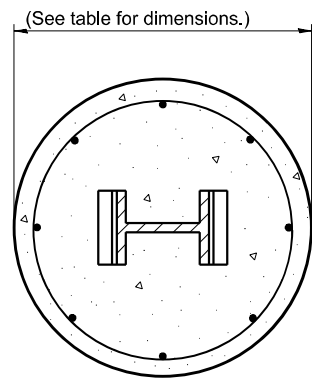
SHIM DETAIL

Furnish two 0.01" thick and two 0.03" thick stainless steel or brass (ASTM B36) shims per post.

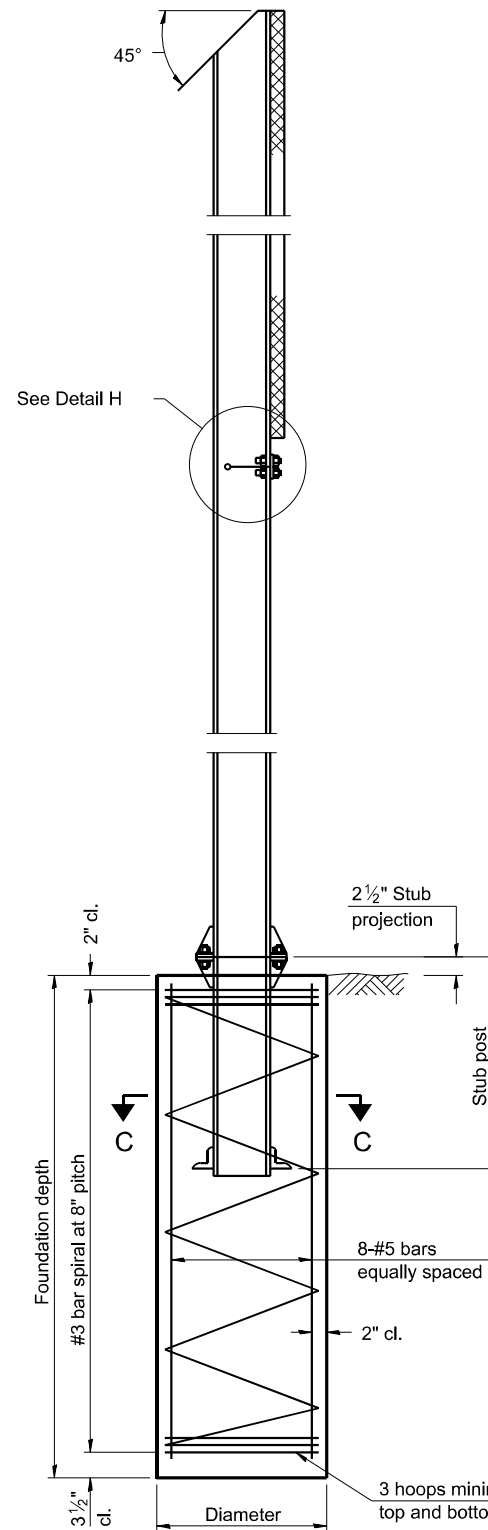


SECTION A-A

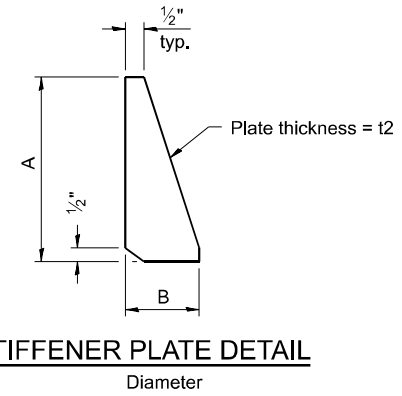
SECTION B-B



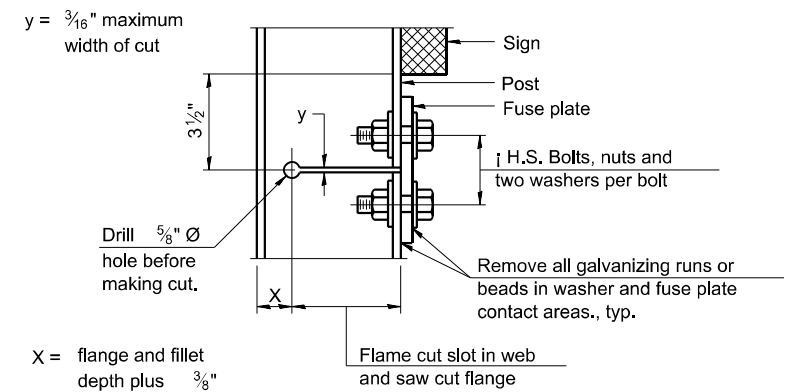
SECTION C-C



SECTION D-D



STIFFENER PLATE DETAIL



DETAIL H

GENERAL NOTES

Posts shall be plumbed by using shims with post-to-stub post connection bolts snug tight only. Final tightening of all High Strength Bolts shall be in accordance with Article 727.05 and threads at the junction of the bolt and nut shall be burred or center punched to prevent the nut from loosening.

LOADING: 80 m.p.h. wind with 30% gust factor, normal to sign.

DESIGN STRESSES:
Structural steel - 20,000 p.s.i.
Reinforcing steel - 20,000 p.s.i.
Concrete - 1,400 p.s.i.
Footing soil pressure - 2,000 p.s.f.

After fabrication, the post, fuse plate and upper 6", min. of the stub post shall be hot-dip galvanized in accordance with AASHTO M111. All bolts, nuts and washers shall be hot-dip galvanized in accordance with AASHTO M232.

Work this sheet with Base Sheet BAW-A-2.

BAW-A-1

2-17-2017

(Sheet 1 of 2)



USER NAME = BSeibel	DESIGNED - JJK	REVISED -
PLOT SCALE = 20,000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 9/13/2024	CHECKED - LWJ	REVISED -
	DATE - 3-11-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BREAK-AWAY WIDE FLANGE
STEEL SIGN POST DETAILS

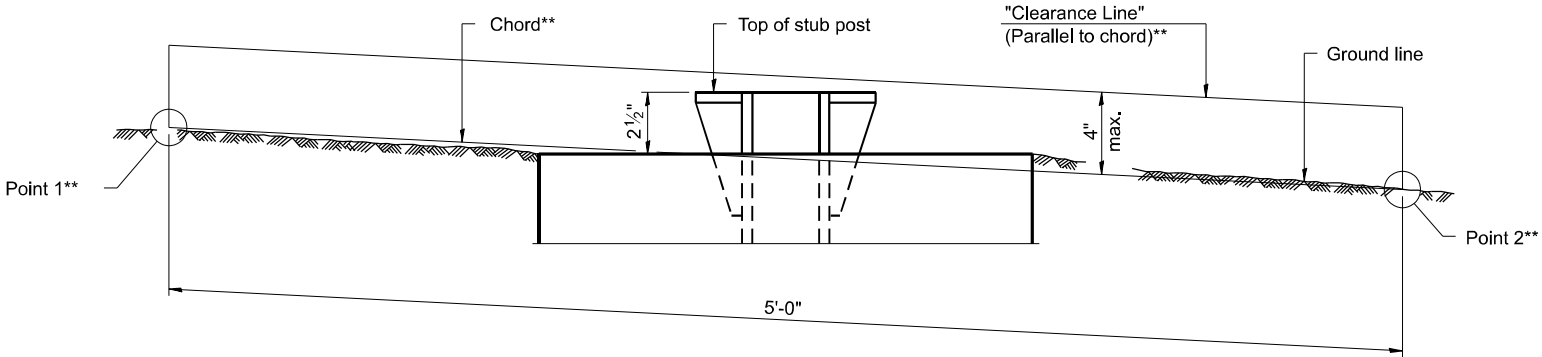
SCALE: N/A SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	373
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

POST	CONCRETE FOUNDATION TABLE								POST TO STUB POST CONNECTION DATA										FUSE PLATE DATA			
	Foundation			Reinforcement				Stub Post Length	Bolt Size	A	B	C	D	E	t1	t2	R	W	J	K	L	t3
	Diameter	* Minimum Depth	Concrete cu. yds.)	Vertical Bars Length	Bar Spirals		lbs. 2															
					Diameter	Length																
W6x9	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-3"	5/8" x 3 1/4"	6"	2 1/4"	1 1/4"	3 1/2"	1 1/4"	3/4"	1/2"	11/32"	1/4"	4"	2 1/4"	7/8"	1/4"
W6x15	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-6"	5/8" x 3 1/4"	6"	2 1/4"	1 1/4"	3 1/2"	1 1/4"	3/4"	1/2"	11/32"	1/4"	6"	3 1/2"	1 1/4"	3/8"
W8x18	2'-0"	6'-0"	0.70	5'-9"	1'-8 1/2"	79'-0"	78	2'-6"	3/4" x 3 3/4"	6"	2 1/2"	1 3/8"	3 1/4"	1 3/8"	1"	1/2"	13/32"	5/16"	5 1/4"	2 3/4"	1 1/4"	3/8"
W10x22	2'-6"	6'-6"	1.18	6'-3"	2'-2 1/2"	105'-0"	92	3'-0"	3/4" x 3 3/4"	6"	2 1/2"	1 3/8"	3 1/4"	1 3/8"	1"	1/2"	13/32"	5/16"	5 3/4"	2 3/4"	1 1/2"	1/2"
W10x26	2'-6"	7'-0"	1.27	6'-9"	2'-2 1/2"	112'-0"	98	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	5 3/4"	2 3/4"	1 1/2"	5/8"
W12x26	2'-6"	7'-9"	1.41	7'-6"	2'-2 1/2"	119'-0"	107	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	6 1/2"	3 1/2"	1 1/2"	5/8"
W14x30	3'-0"	7'-3"	1.90	7'-0"	2'-8 1/2"	145'-0"	113	3'-0"	7/8" x 4"	7"	2 3/4"	1 1/2"	4"	1 1/2"	1"	3/4"	15/32"	3/8"	6 3/4"	3 1/2"	1 5/8"	1/2"
W14x38	3'-0"	8'-0"	2.09	7'-9"	2'-8 1/2"	153'-0"	122	3'-6"	1" x 4 1/2"	7 1/2"	3"	1 3/4"	4"	1 3/4"	1 1/4"	3/4"	17/32"	3/8"	6 3/4"	3 1/2"	1 5/8"	1/2"
W16x45	3'-0"	8'-6"	2.23	8'-3"	2'-8 1/2"	162'-0"	130	3'-6"	1" x 4 1/2"	7 1/2"	3"	1 3/4"	4"	1 3/4"	1 1/4"	3/4"	17/32"	3/8"	7"	3 1/2"	1 3/4"	1/2"

*Dimensional changes required for varying site conditions shall be approved by the Engineer.

POST	FUSE PLATE BOLT SIZE																				
	Sign Height																				
	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"	9'-0"	10'-0"	11'-0"	12'-0"	13'-0"	14'-0"	15'-0"	16'-0"	17'-0"	18'-0"	19'-0"	20'-0"	21'-0"	22'-0"	23'-0"	24'-0"
W6x9	1/2" x 1 1/2"	1/2" x 1 1/2"	1/2" x 1 1/2"	1/2" x 1 1/2"	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
W6x15	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	5/8" x 2"	5/8" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	—	—	—	—	—	—	—	—	—	—	—	—
W8x18	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	1/2" x 1 3/4"	5/8" x 2"	5/8" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	3/4" x 2"	—	—	—	—	—	—	—	—	—	—	—
W10x22	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2"	5/8" x 2"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	—	—	—	—	—	—	—	—
W10x26	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	—	—	—	—	—	—	—
W12x26	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	—	—	—	—	—	—
W14x30	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2"	5/8" x 2"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	3/4" x 2 1/4"	—	—	—	—	—
W14x38	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	3/4" x 2 1/2"	7/8" x 2 1/2"	7/8" x 2 1/2"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"
W16x45	—	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	1/2" x 2"	5/8" x 2 1/4"	5/8" x 2 1/4"	5/8" x 2 1/4"	3/4" x 2 1/2"	3/4" x 2 1/2"	7/8" x 2 1/2"	7/8" x 2 1/2"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"	1" x 2 3/4"



ELEVATION
GROUND LINE & STUB POST

** For all "Point 1" and "Point 2" locations, "Clearance Line" must be at or above top of stub post.

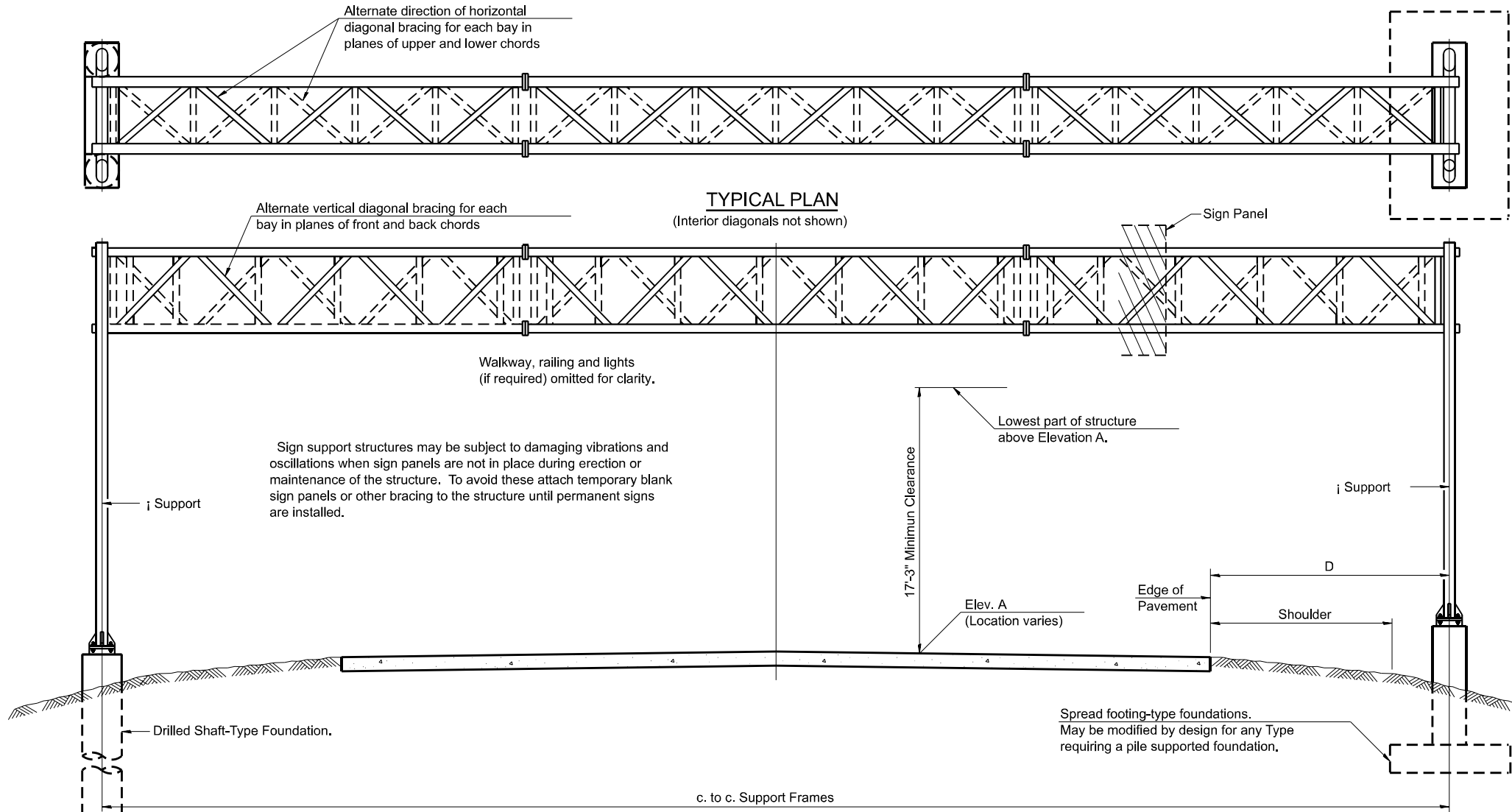
- ① Quantity includes all concrete necessary for one foundation.
- ② Includes reinforcement bars and spiral hooping for one foundation.

BAW-A-2

2-17-2017

(Sheet 2 of 2)

 LOCHMUELLER GROUP 101 West Vandalia St., Suite 100 Edwardsville, IL 62025 PHONE: 618.667.1400 MODEL: DET-131 FILE NAME: 431	USER NAME = BSeibel	DESIGNED - JJK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BREAK-AWAY WIDE FLANGE STEEL SIGN POST TABLES					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20,000 ' / in.	DRAWN - LEC	REVISED -		64	82-7WRS-2	ST. CLAIR	691	374					
	PLOT DATE = 9/13/2024	CHECKED - LWJ	REVISED -		CONTRACT NO. 76K74									
	DATE - 3-11-24	REVIS	REVISED -		ILLINOIS FED. AID PROJECT									
	SCALE: N/A					SHEET 2	OF 2	SHEETS	STA.	TO STA.				



GENERAL NOTES

DESIGN: AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals. ("AASHTO Specifications")

CONSTRUCTION: Current (at time of letting) Illinois Department of Transportation Standard Specifications for Road and Bridge Construction, Supplemental Specifications and Special Provisions. ("Standard Specifications")

LOADING: 90 M.P.H. WIND VELOCITY

WALKWAY LOADING: Dead load plus 500 lbs. concentrated live load.

DESIGN STRESSES:

Field Units
 $f'_c = 3,500$ p.s.i.
 $f_y = 60,000$ p.s.i. (reinforcement)

WELDING: All welds to be continuous unless otherwise shown. All welding to be done in accordance with current AWS D1.1 and D1.2 Structural Welding Codes (Steel and Aluminum) and the Standard Specifications.

MATERIALS: Aluminum Alloys as shown throughout plans. All Structural Steel Pipe shall be ASTM A53 Grade B or A500 Grade B or C. If A500 pipe is substituted for A53, then the outside diameter shall be as detailed and wall thickness greater than or equal to A53. All Structural Steel Plates and Shapes shall conform to AASHTO M270 Gr. 36, Gr. 50 or Gr. 50W*. Stainless steel for shims, sleeves and handhole covers shall be ASTM A240, Type 302 or 304, or another alloy suitable for exterior exposure and acceptable to the Engineer.

The steel pipe and stiffening ribs at the base plate for the column shall have a minimum longitudinal Charpy V-Notch (CVN) energy of 15 lb.-ft. at 40° F. (Zone 2) before galvanizing.

FASTENERS FOR ALUMINUM TRUSSES: All bolts noted as "high strength" must satisfy the requirements of AASHTO M164 (ASTM A325), or approved alternate, and must have matching lock nuts. Threaded studs for splices (if Members interfere) must satisfy the requirements of ASTM A449, ASTM A193, Grade B7, or approved alternate, and must have matching lock nuts. Bolts and lock nuts not required to be high strength must satisfy the requirements of ASTM A307. All bolts and lock nuts must be hot dip galvanized per AASHTO M232. The lock nuts must have nylon or steel inserts. A stainless steel flat washer conforming to ASTM A240 Type 302 or 304, is required under both head and nut or under both nuts where threaded studs are used. High strength bolt installation shall conform to Article 505.04 (f) (2)d of the IDOT Standard Specifications for Road and Bridge Construction. Rotational capacity ("ROCAP") testing of bolts will not be required.

U-BOLTS AND EYEBOLTS: U-Bolts and Eyebolts must be produced from ASTM A276 Type 304, 304L, 316 or 316L, Condition A, cold finished stainless steel, or an equivalent material acceptable to the Engineer. All nuts for U-Bolts and Eyebolts must be lock nuts equivalent to ASTM A307 with nylon or steel inserts and hot dip galvanized per AASHTO M232. A stainless steel flat washer conforming to ASTM A240, Type 302 or 304, is required under each U-Bolt and Eyebolt lock nut.

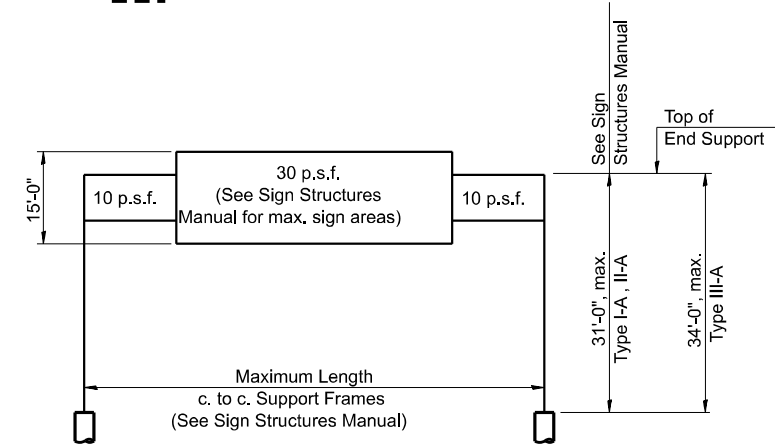
GALVANIZING: All Steel Grating, Plates, Shapes and Pipe shall be Hot Dip Galvanized after fabrication in accordance with AASHTO M111. Painting is not permitted.

ANCHOR RODS: Shall conform to ASTM F1554 Gr. 105.

CONCRETE SURFACES: All concrete surfaces above an elevation 6" below the lowest final ground line at each foundation shall be cleaned and coated with Concrete Sealer in accordance with the Standard Specifications.

REINFORCEMENT BARS: Reinforcement Bars designated (E) shall be epoxy coated in accordance with the Standard Specifications.

FOUNDATIONS: The contract unit price for Concrete Foundations and Drilled Shaft Concrete Foundations shall include reinforcement bars complete in place.

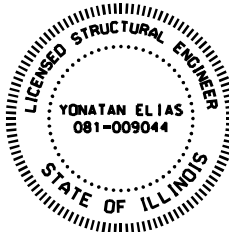


TYPICAL ELEVATION
(Looking at Face of Signs**)

Structure Number	Station	Design Truss Type	c. to c. Supports	Elev. A	Dim. D	Height of Tallest Sign	Total Sign Area
8S0821064R015.7	RAMP A 18+50.00	I-A	100	548.61	50'	6	288
8S0821064L015.9	RAMP C 18+50.00	I-A	100	552.60	56' & 44'	6	288

**Looking upstation for structures with signs both sides.

* If M270 Gr. 50W (M222) steel is proposed, chemistry for plate to be used shall first be approved by the Engineer as suitable for galvanizing and welding.

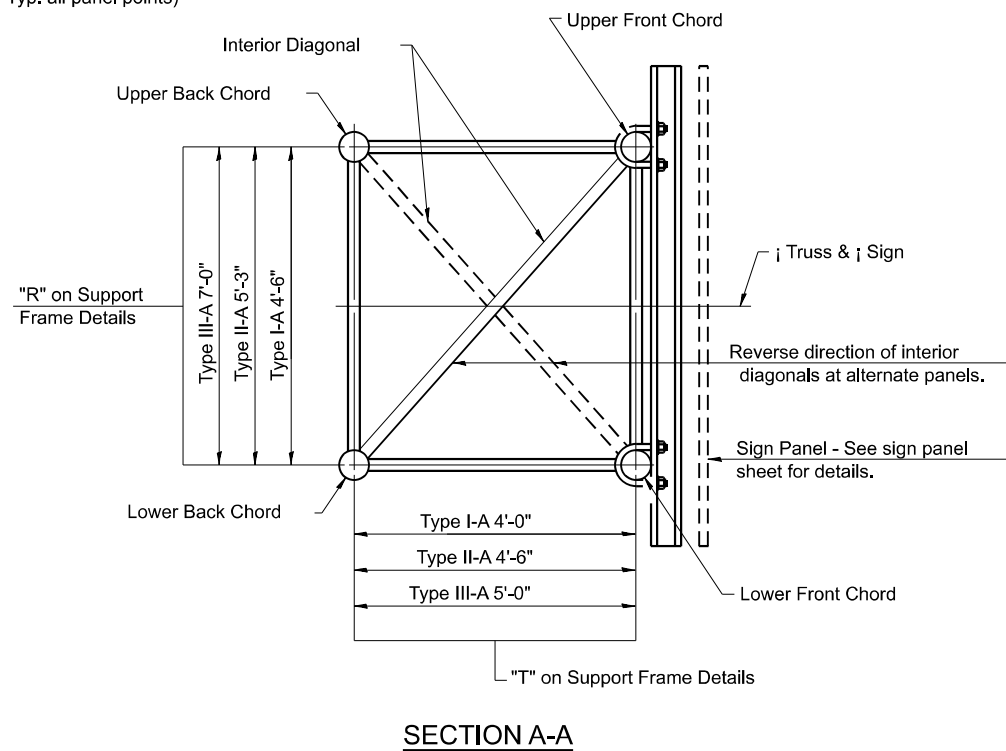
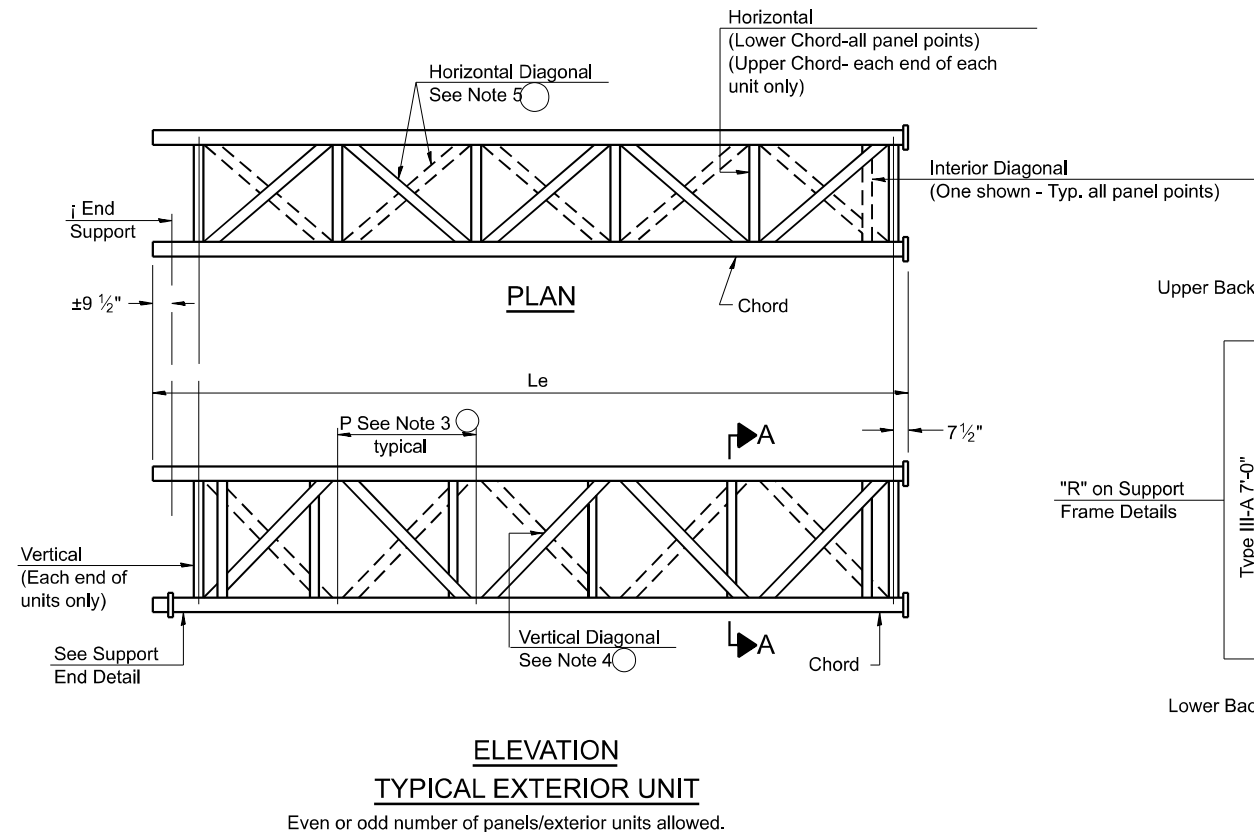
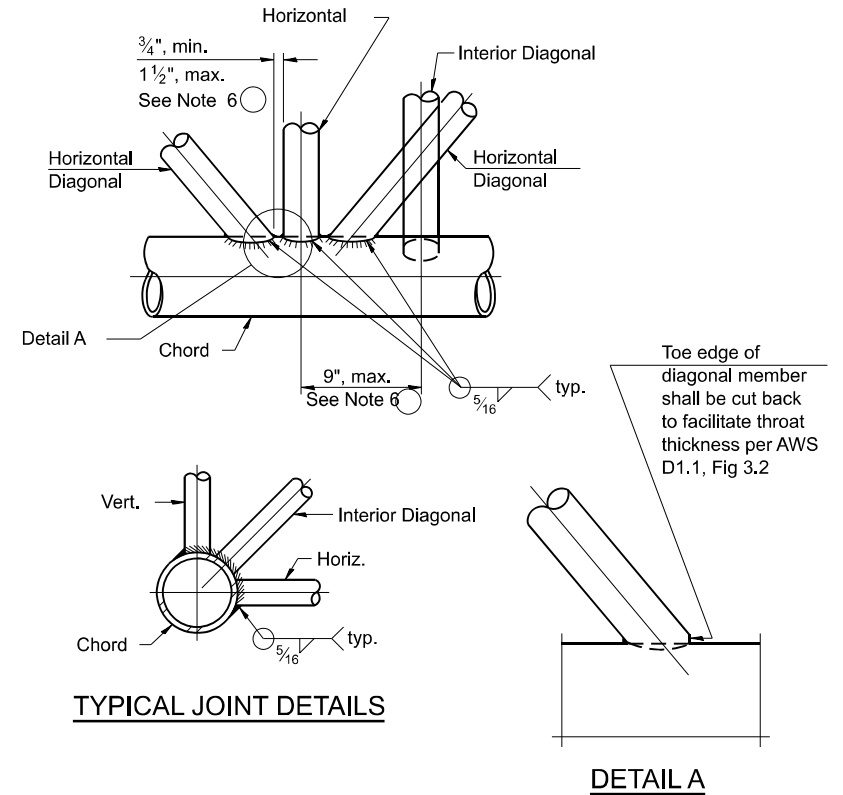
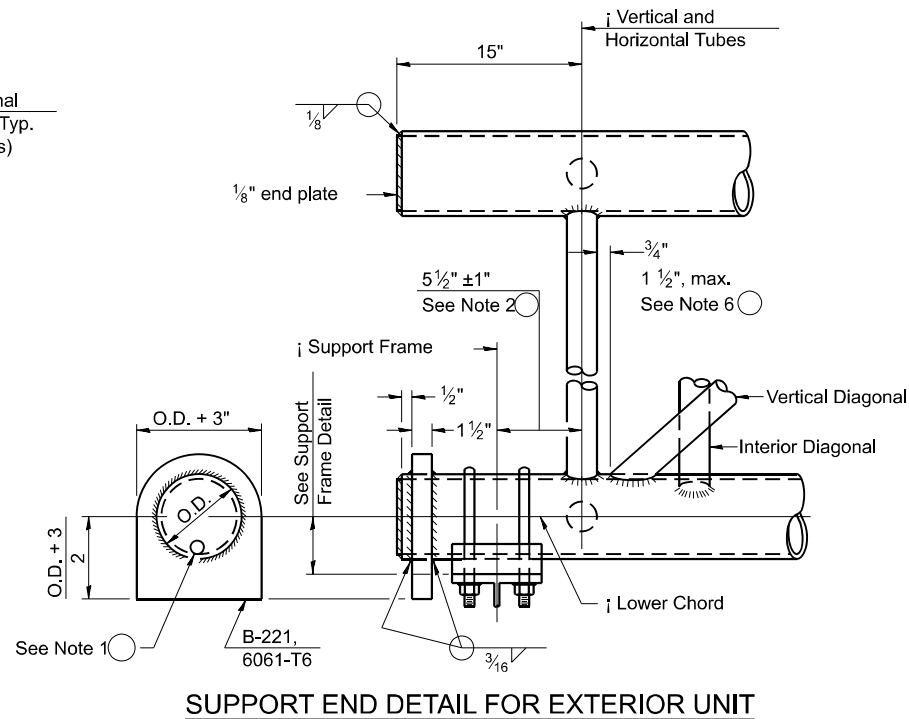
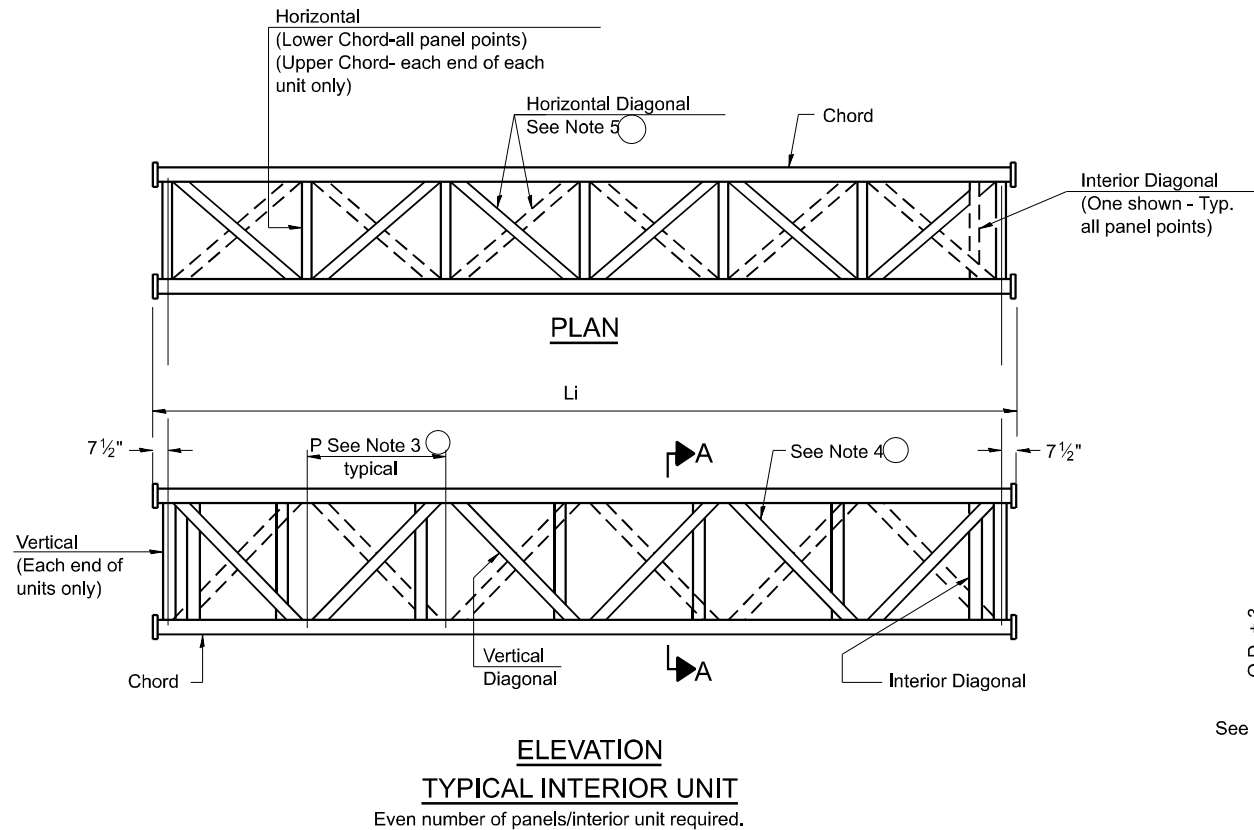


SIGNED: *Yonatan Elias* Date 09/13/2024
ILLINOIS STRUCTURAL ENGINEER NO. 081-009044
LICENSE EXPIRES: 11-30-2024

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
OVERHEAD SIGN STRUCTURE SPAN TYPE I-A	Foot	200
OVERHEAD SIGN STRUCTURE SPAN TYPE II-A	Foot	0.0
OVERHEAD SIGN STRUCTURE SPAN TYPE III-A	Foot	0.0
OVERHEAD SIGN STRUCTURE WALKWAY TYPE A	Foot	96
CONCRETE FOUNDATIONS	Cu. Yds.	93.0
DRILLED SHAFT CONCRETE FOUNDATIONS	Cu. Yds.	0.0

USER NAME = BSeibel	DESIGNED - JJK	REVISED -
PLOT SCALE = 20,000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 9/13/2024	CHECKED - LWJ	REVISED -
	DATE - 3-11-24	REVISED -



- Contractor may alternatively use standard aluminum drive-fit cap to close end. 1/2" Ø drain hole in end plate/drive-fit cap. (Typ. at ends of all chords)
- 5 1/2" end dimension may vary by ± 1" to provide uniform panel spacing (P).
- Panel spacing (P) shall be uniform for entire truss and between 4'-0" and 5'-0" for Type I-A or 4'-0" and 5'-6" for Types II-A and III-A.
- Vertical Diagonals in front and back face shall alternate.
- Hidden lines show wind bracing alternates direction between planes of top and bottom chords.
- All diagonals shall be detailed for minimum offset from the panel point based on the following: Offset shall be such as to provide a 3/4" minimum to 1 1/2" maximum clearance between any diagonal and any horizontal or vertical member, and to provide clearance for U-bolt connections of signs or walkway brackets.

OS-A-2

2-17-2017

MODEL: DFT 04
FILE NAME: X:\Production\Files\2020\432-0029\CAD\CAD_Sheets\0876\K74\truss\Sign Str Details.dgn



USER NAME = BSeibel
DESIGNED - JJK
DRAWN - LEC
PLOT SCALE = 20,000 * / in.
CHECKED - LWJ
PLOT DATE = 9/13/2024
DATE - 3-11-24
REVISED -

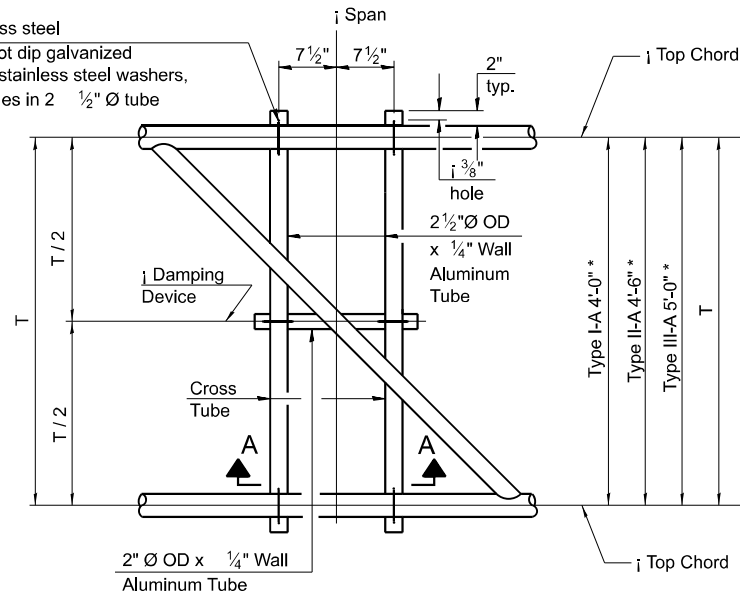
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES - ALUMINUM TRUSS
DETAILS FOR TRUSS TYPES I-A, II-A AND III-A

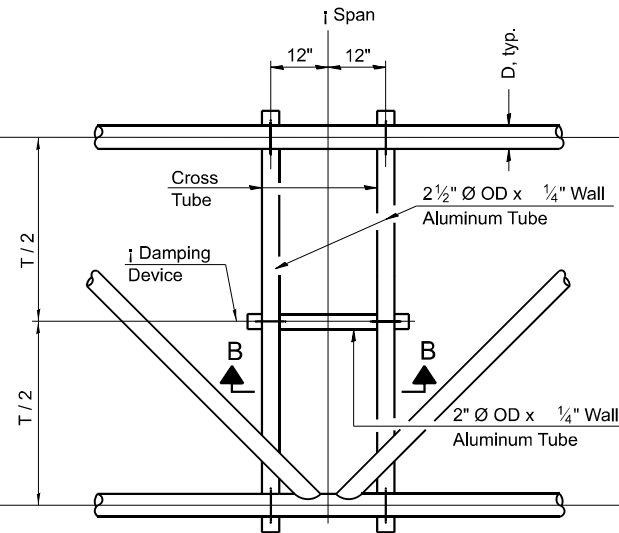
SCALE: N/A SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	376
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

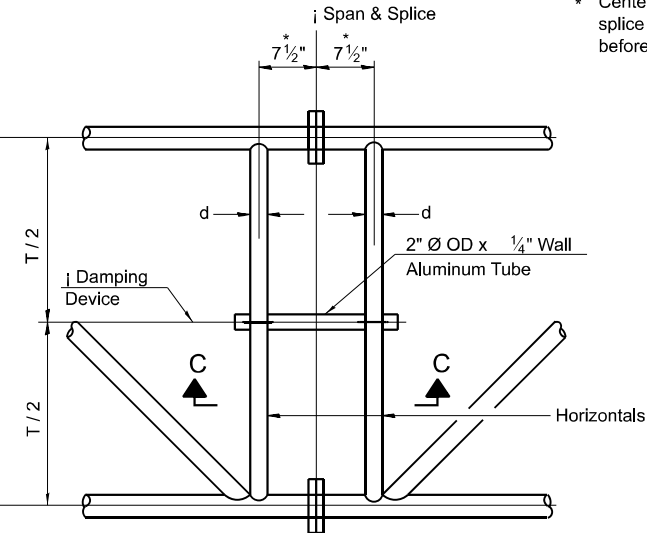
5/16" Ø stainless steel
U- bolt with hot dip galvanized
locknuts and stainless steel washers,
typ. 3/8"Ø holes in 2 1/2" Ø tube



PLAN DETAIL "A"
Span between Panel Points



PLAN DETAIL "B"
Span at Panel Point



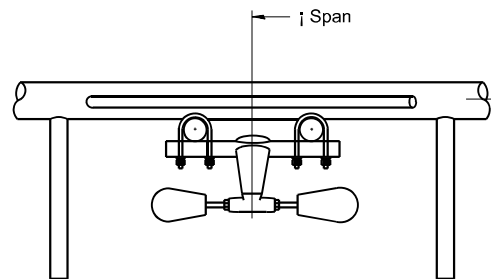
PLAN DETAIL "C"
Span at Chord Splice

* Center of horizontal to center of
splice dimension may vary. Verify
before drilling holes in mounting tube.

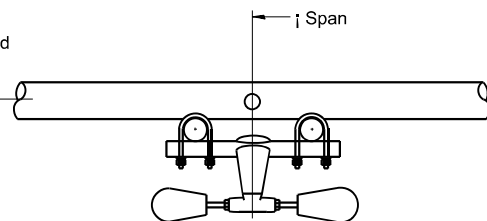
NOTES

Damper: One damper per truss. (31 lbs. minimum Stockbridge-Type Aluminum - 29" minimum between ends of weights) Cost included in Overhead Sign Structure...

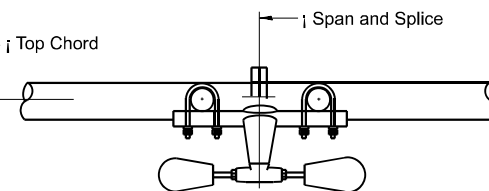
Materials: Materials: Aluminum tubes shall be ASTM B221 alloy 6061 temper T6. Cost included in Overhead Sign Structure...



SECTION A-A

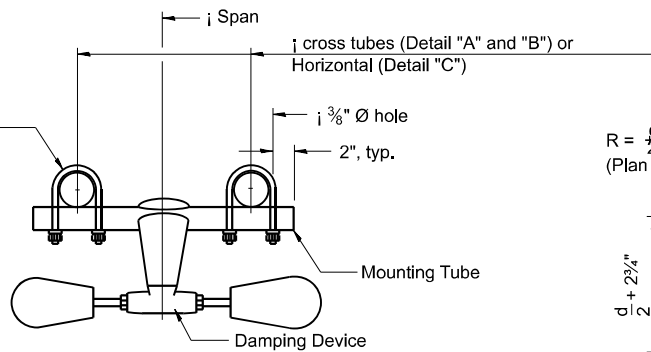


SECTION B-B

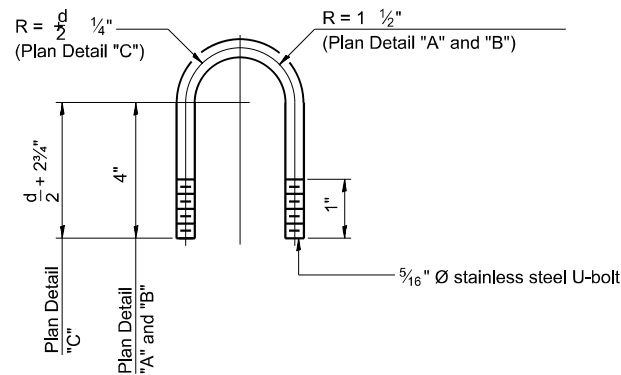


SECTION C-C

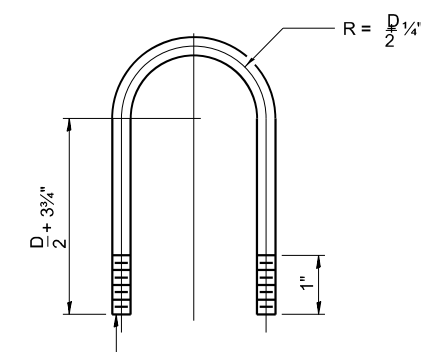
5/16" Ø stainless steel
U- bolt with hot dip galvanized
locknuts and stainless steel washers,
typ. 3/8"Ø holes in mounting tube



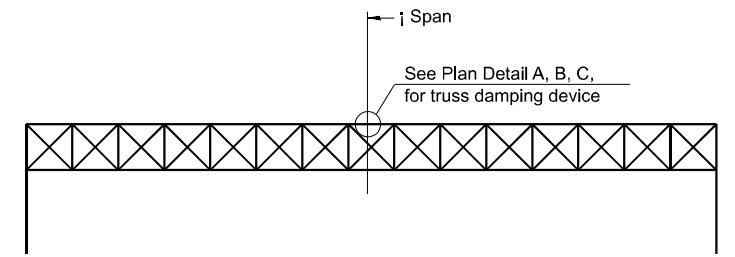
TRUSS DAMPING
DEVICE CONNECTION DETAIL
(Typical)



DAMPING DEVICE MOUNTING
TUBE U-BOLT DETAIL
(Typical)



TOP CHORD TO CROSS TUBE
U-BOLT DETAIL
(Typical - Detail "A" and "B")



ELEVATION
Aluminum Overhead
Sign Truss

MODEL: DFT 05
FILE NAME: X:\production\Files\2020\42-0029\CAD\CAD_Sheets\0876K7-Left-Sign Str Details.dgn

OS-A-D

2-17-2017



USER NAME	= BSeibel
PLOT SCALE	= 20,000 * / in.
PLOT DATE	= 9/13/2024

DESIGNED	- JJK
DRAWN	- LEC
CHECKED	- LWJ
DATE	- 3-11-24

REVISED	-
REVISED	-
REVISED	-
REVISED	-

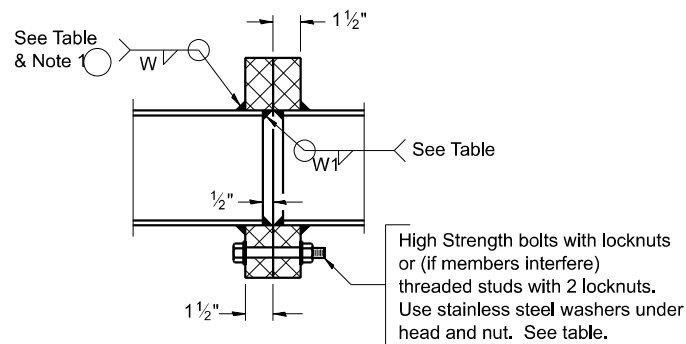
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURE
DAMPING DEVICE

SCALE: N/A SHEET 3 OF 12 SHEETS STA. TO STA.

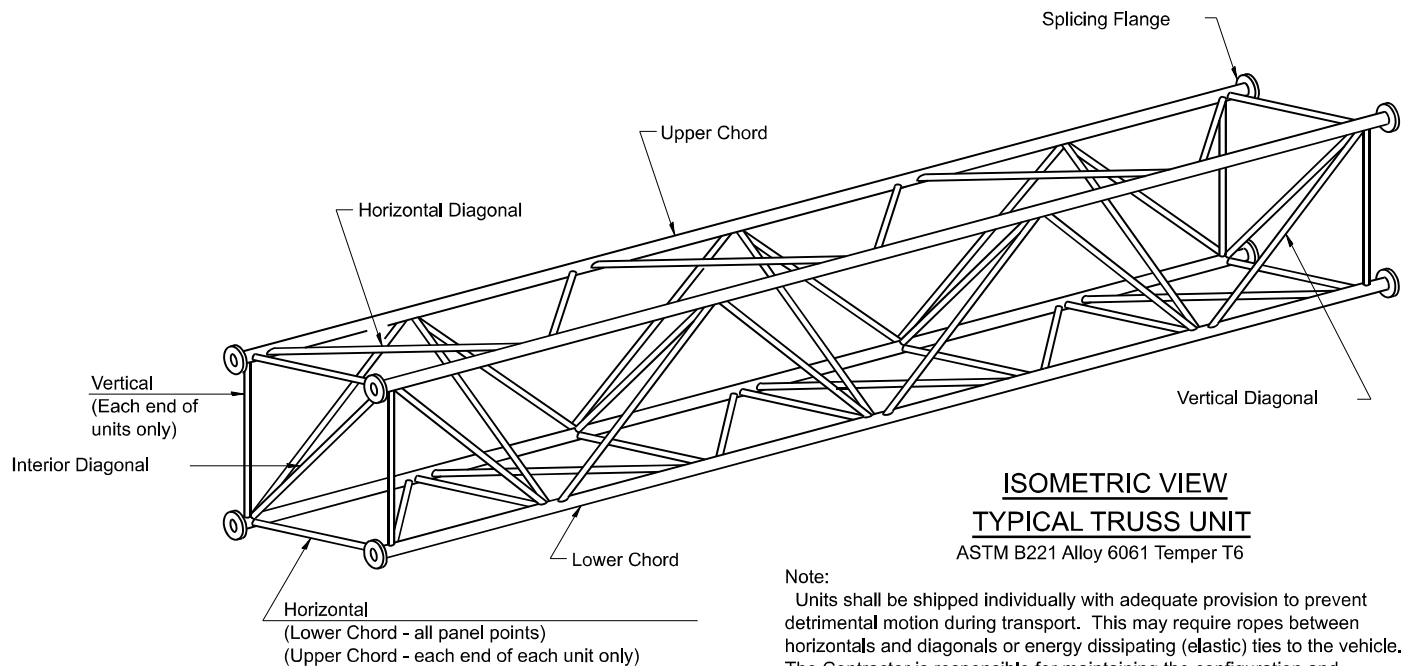
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	377
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

TRUSS UNIT TABLE

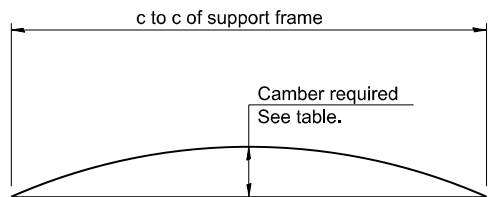
[illegible]

SECTION B-B

- 1 Splicing Flanges shall be attached to each truss unit with the truss shop assembled to camber shown. Truss units shall be in proper alignment and flange surfaces shall be shop bolted into full contact before welding. Sufficient external welds or tacks shall be made to secure flanges until remaining welds are made after disassembly. Adjacent flanges shall be "match marked" to insure proper field assembly.



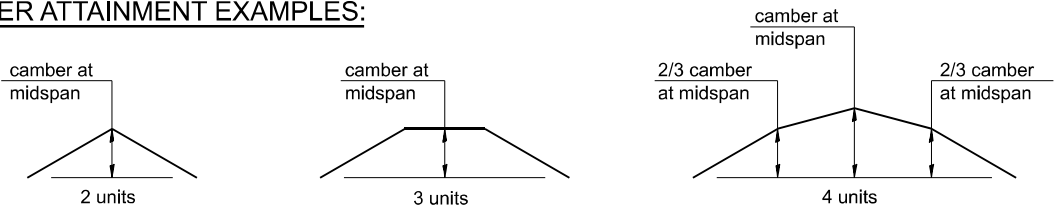
Note:
Units shall be shipped individually with adequate provision to prevent detrimental motion during transport. This may require ropes between horizontals and diagonals or energy dissipating (elastic) ties to the vehicle. The Contractor is responsible for maintaining the configuration and protection of the units.



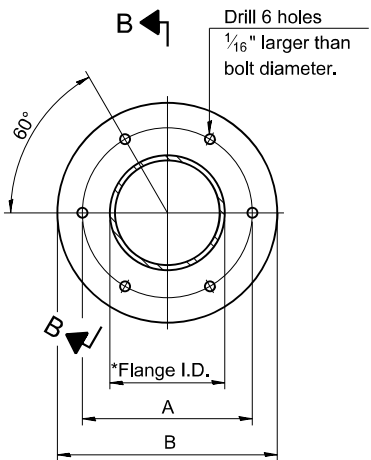
CAMBER DIAGRAM

Camber curve shown is theoretical. Actual camber attained by slope changes at splices between units.

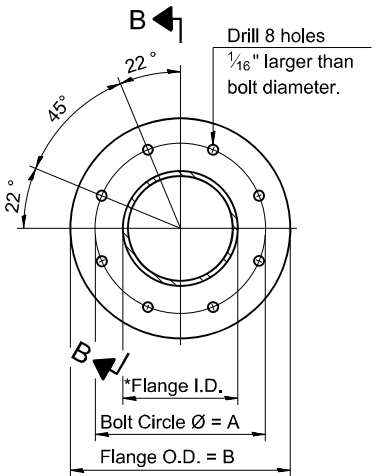
CAMBER ATTAINMENT EXAMPLES:



Camber shown is for fabrication only, measured with truss fully supported. (No-load condition)



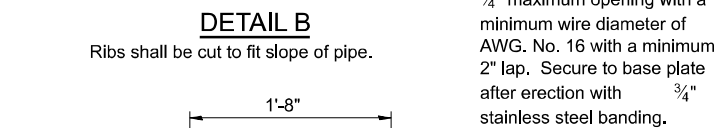
TRUSS TYPES I-A, II-A, & III-A



TRUSS TYPES II-A & III-A

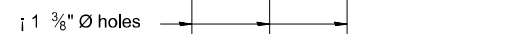
SPLICING FLANGES

ASTM B221, Alloy 6061-T6
or ASTM B209, Alloy 6061-T651
*To fit O.D. of Chord with maximum gap of $\frac{1}{16}$ ".

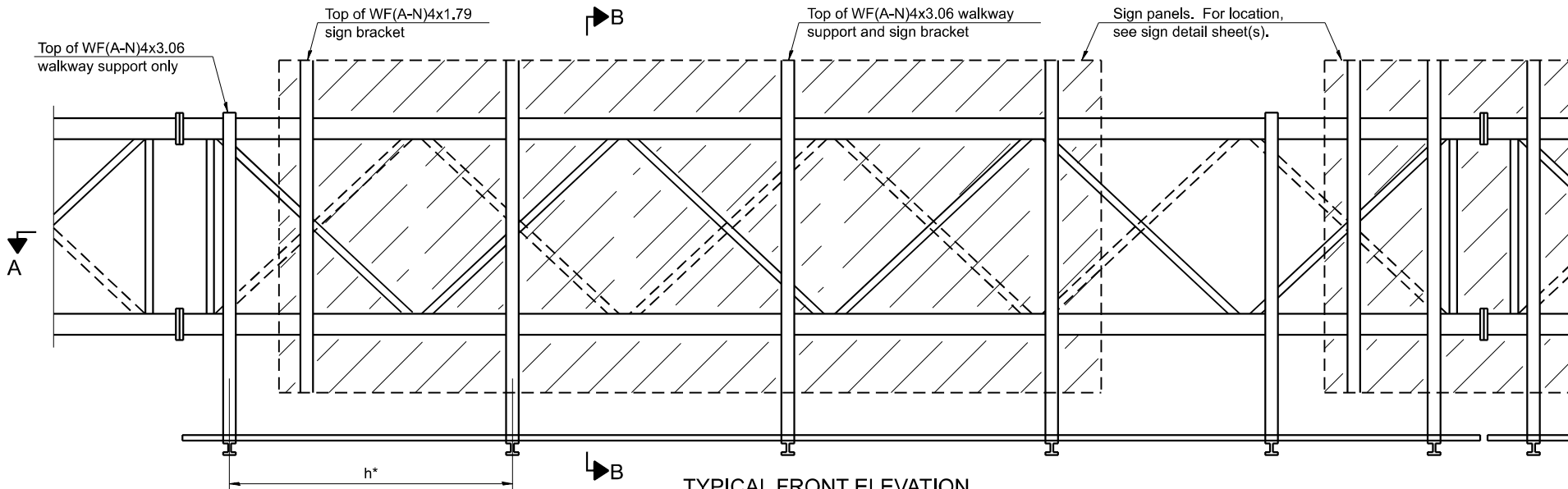


ASTM B26 Alloy 356-F
or
ASTM B209 Alloy 6061-T651
(4 required per sign truss)

Truss Chord Nominal Dia.	a
5"	3/4"
5 1/2"	13/16"
6"	7/8"
6 1/2"	15/16"
7"	1"

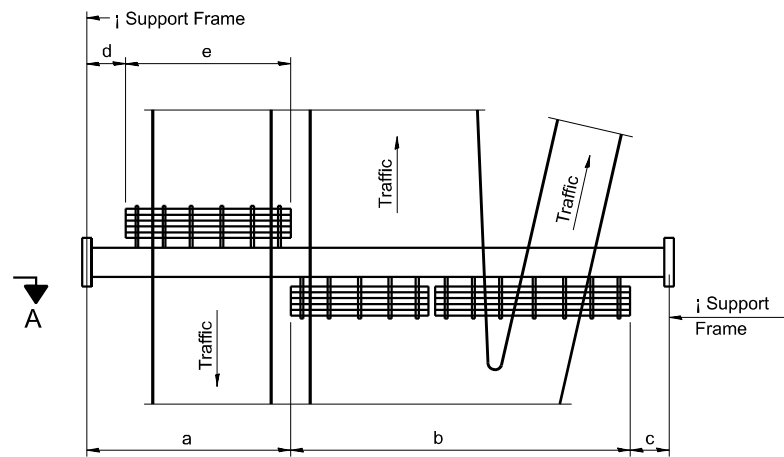


Anchor rods shall conform to ASTM F1554 Grade 105. Galvanize upper 12" minimum per AASHTO M232. No welding shall be permitted on rods.



TYPICAL FRONT ELEVATION

With lights and handrail omitted for clarity.
For Section B-B, see Base Sheet OS-A-10.



**PLAN
WALKWAY AND HANDRAIL SKETCH**
(Road plan beneath truss varies)

BRACKET TABLE

WF(A-N)4x1.79 or WF(A-N)4x3.06 ASTM B308, Alloy 6061-T6		
Sign Width		Number Brackets Required
Greater Than	Less Than or Equal To	
8'-0"	8'-0"	2
8'-0"	14'-0"	3
14'-0"	20'-0"	4
20'-0"	26'-0"	5
26'-0"	32'-0"	6

Notes:

- * Space walkway brackets WF(A-N)4x3.06 and sign brackets WF(A-N)4x1.79 for efficiency and within limits shown:

f = 12" maximum, 4" minimum (End of sign to i of nearest bracket)

g = 12" maximum, 4" minimum (End of walkway grating to i of nearest support bracket)

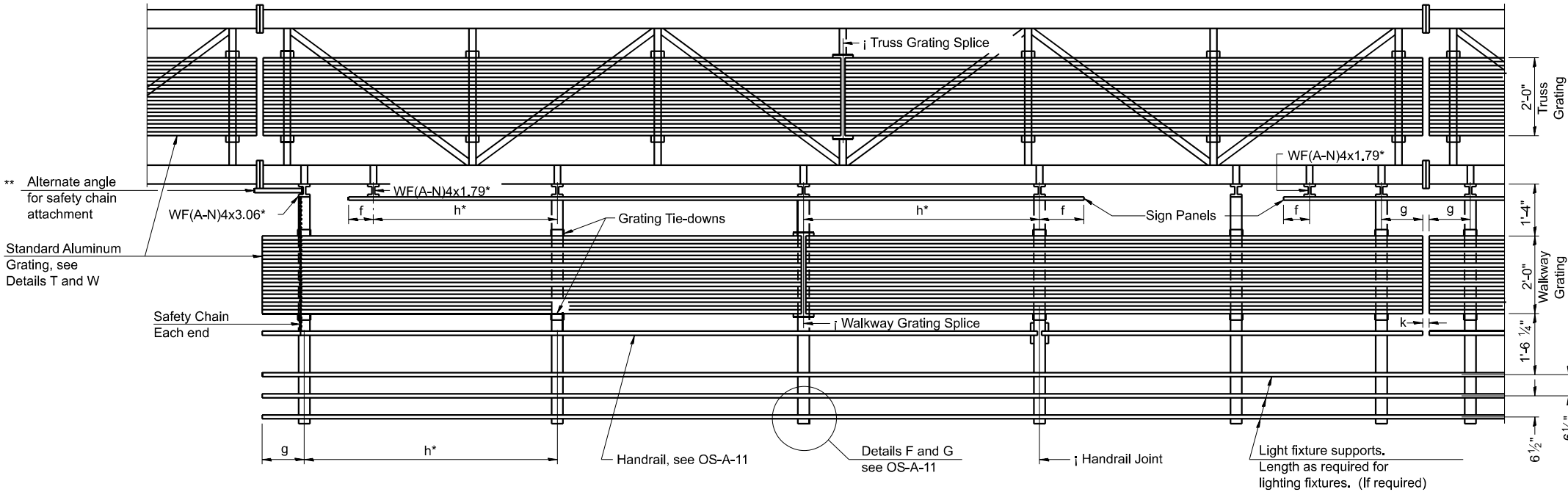
h = 6'-0" maximum (i to i sign and/or walkway support brackets, WF(A-N)4x1.79 or WF(A-N)4x3.06)

k = 2" maximum gap between adjacent walkway grating sections and handrail ends

- ** If walkway bracket at safety chain location is behind sign, add angle to bracket, see Alternate Safety Chain Attachment on Base Sheet OS-A-11.

For Details T and W, Section B-B and Grating Splice Details see Base Sheet OS-A-10.

For Handrail Details see Base Sheet OS-A-11.



SECTION A-A

Handrail and walkway shall span a minimum of three brackets between splices and/or gap joints.
Place all sign and walkway brackets as close to panel points as practical.
Handrail joints, grating, and light support splices placed as needed.

Structure Number	Station	a	b	c	d	e	Walkway Grating and Handrail Lengths
8S082I064R015.7	RAMP A 18+50						
LEFT SPAN		26'-10"	8'-10 1/2"	0"	0"	0"	8'-10 1/2"
CENTER SPAN		0"	30'-3"	0"	0"	0"	30'-3"
RIGHT SPAN		0"	8'-10 1/2"	26'-10"	0"	0"	8'-10 1/2"
8S082I064L015.9	RAMP C 18+50						
LEFT SPAN		26'-10"	8'-10 1/2"	0"	0"	0"	8'-10 1/2"
CENTER SPAN		0"	30'-3"	0"	0"	0"	30'-3"
RIGHT SPAN		0"	8'-10 1/2"	26'-10"	0"	0"	8'-10 1/2"

Truss grating to facilitate inspection shall run full length (center to center of support frames) ±12" on overhead trusses.
Cost of truss grating is included in "Overhead Sign Structure".

Walkway and Truss Grating width dimensions are nominal and may vary ± 1/2" based on available standard widths.

OS-A-9

2-17-2017



USER NAME	= BSeibel
PLOT SCALE	= 20,000 * / in.
PLOT DATE	= 9/13/2024

DESIGNED	-	JJK
DRAWN	-	LEC
CHECKED	-	LWJ
DATE	-	3-11-24

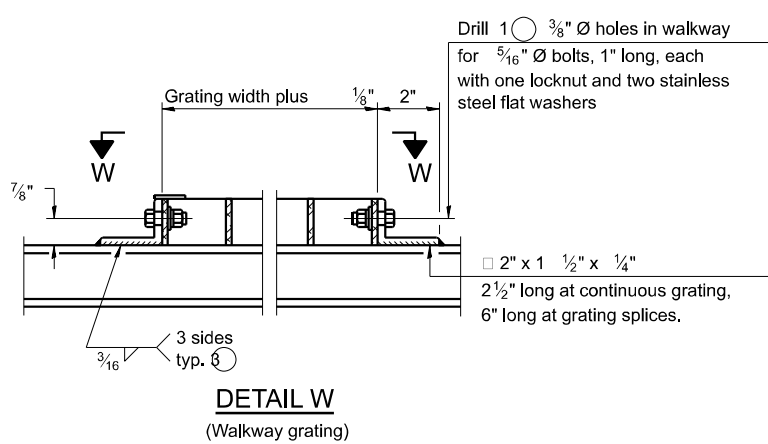
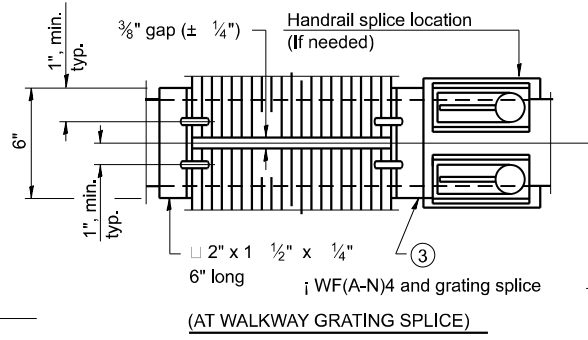
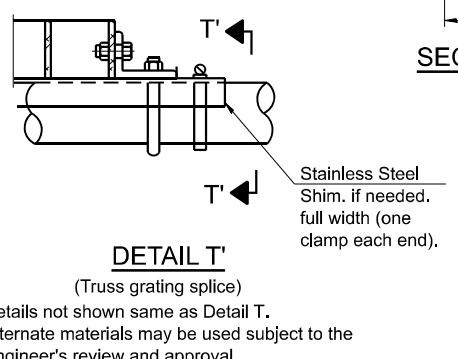
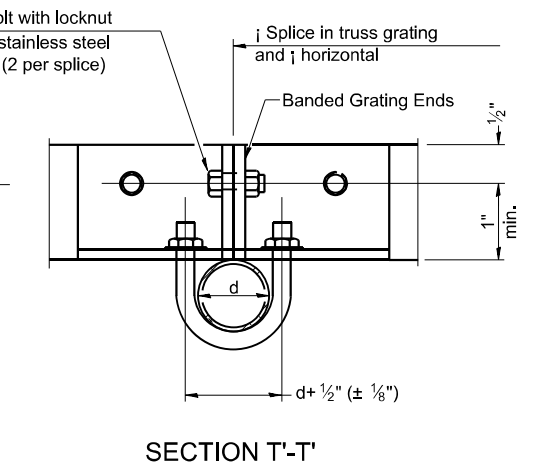
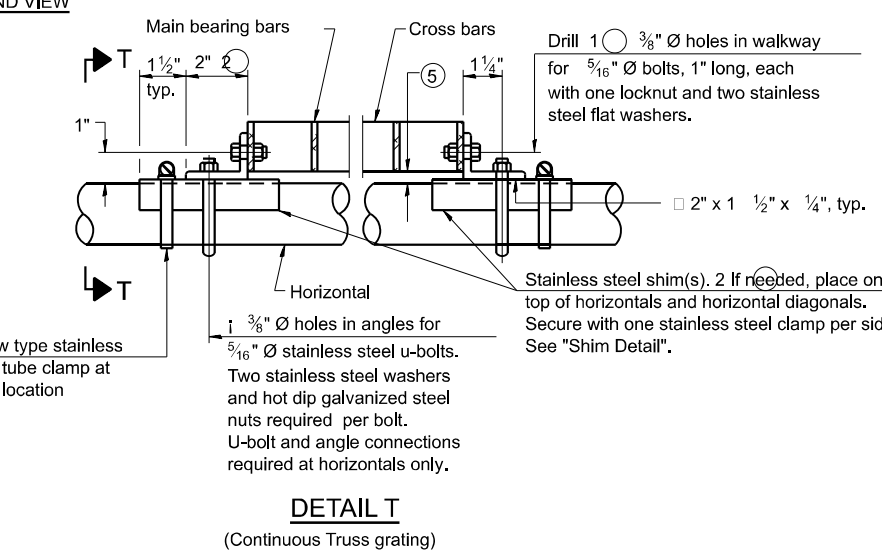
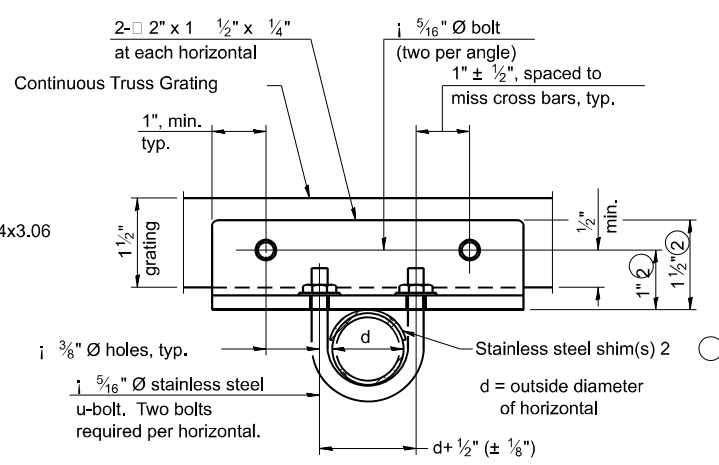
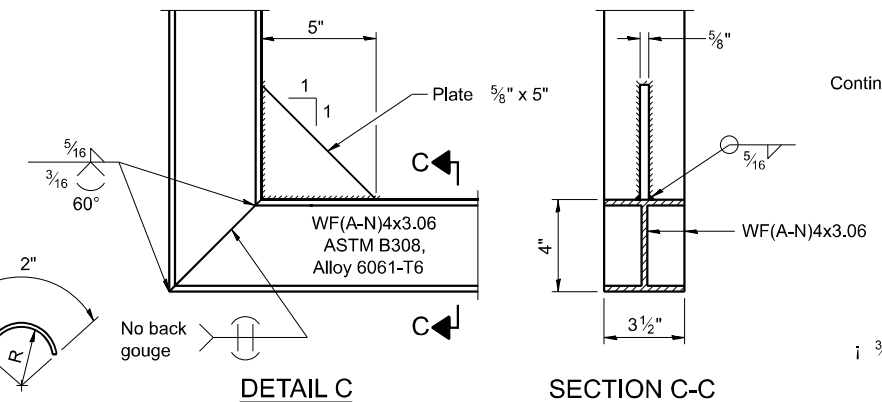
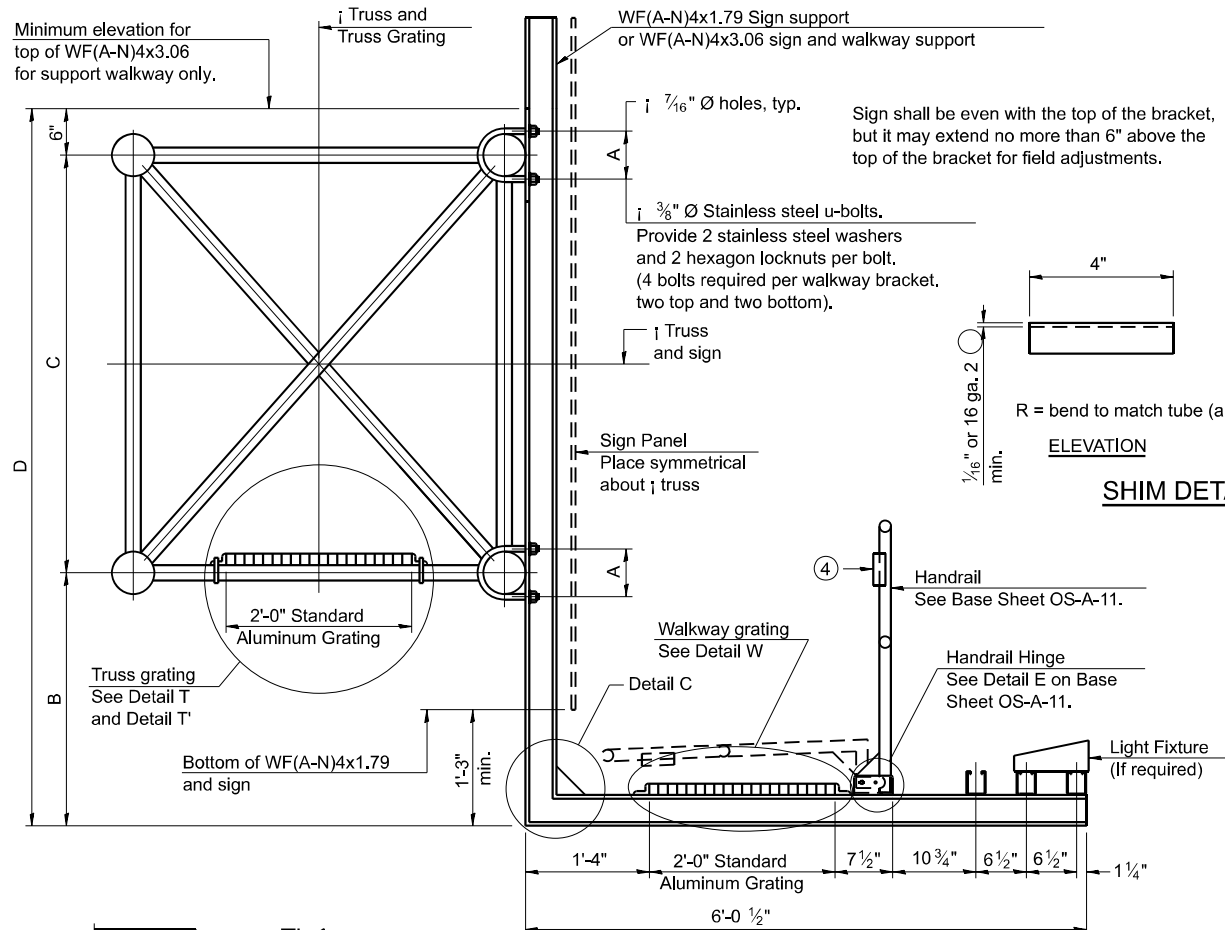
REVISED	-
REVISED	-
REVISED	-
REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OVERHEAD SIGN STRUCTURES
ALUMINUM WALKWAY DETAILS**

SCALE: N/A SHEET 7 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WR5-2	ST. CLAIR	691	381
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



SPECIFICATIONS FOR STANDARD ALUMINUM GRATING

Main Bearing Bars shall be $\frac{3}{16}$ " x 1 1/2" on 1 $\frac{3}{16}$ " centers and conform to ASTM B221 Alloy 6061-T6.

Cross bars shall be $\frac{3}{16}$ " x 1 1/2" on 4" centers and conform to ASTM B221 Alloy 6063-T5 or 6061-T6.

OR

Aluminum Grating with modified "t" sections for main bearing bars shall meet the following requirements:

Main bars shall conform to ASTM B221 Alloy 6061-T6 and have a minimum section modulus equal to 0.0705 in.³ per bar, a depth of 1 1/2", spaced on 1 $\frac{3}{16}$ " centers.

Cross bars shall conform to ASTM B221 Alloy 6063-T5 or T-42 and spaced on 4" centers.

Structure Number	Station	A	⑥ B	C	⑥ D
8S082I064R015.7	RAMP A 18+50	5 7/8"	2'-0"	4'-6"	7'-0"
8S082I064L015.9	RAMP C 18+50	5 7/8"	2'-0"	4'-6"	7'-0"

- ① Drilling holes in grating may be done in shop or field, based on Contractor's preference and subject to accurate alignment.
- ② Stainless steel shims shall be placed as shown in Detail T if needed to compensate for alignment variations between horizontal and diagonal pipes beyond adjustment provided by angles. Thicker shims may be used subject to shims performing properly.
- ③ If Handrail Joint present, weld angle to WF(A-N)4 and extension bars. (See Base Sheet OS-A-11.) 1/4"
- ④ ϕ 1/8" x 1/2" x 2" welded to handrail posts to protect locations that contact grating.
- ⑤ Tube to grating gap may vary from 0 to 1/2", max. to align walkway, allow for camber, etc.
- ⑥ Based on actual height of tallest sign given on OS-A-1.

MODEL: DET 10
FILE NAME: X:\Production\Files\2020\432-0029\CAD\CAD_Sheets\0876K74-1-18-Sign Str-Details.dgn



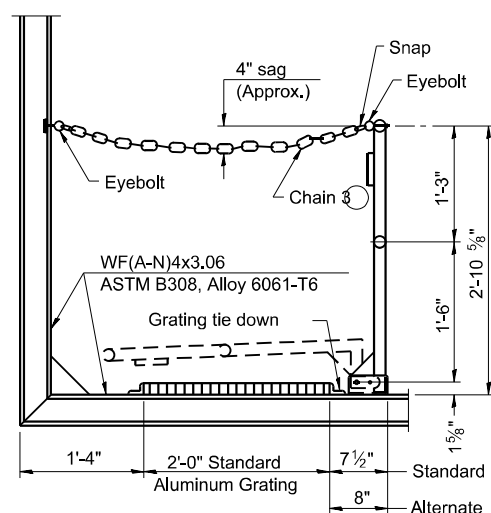
OS-A-10	2-17-2017	DESIGNED - JJK	REVISED -
USER NAME = BSeibel		DRAWN - LEC	REVISED -
PLOT SCALE = 20,000 * / in.		CHECKED - LWJ	REVISED -
PLOT DATE = 9/13/2024		DATE - 3-11-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

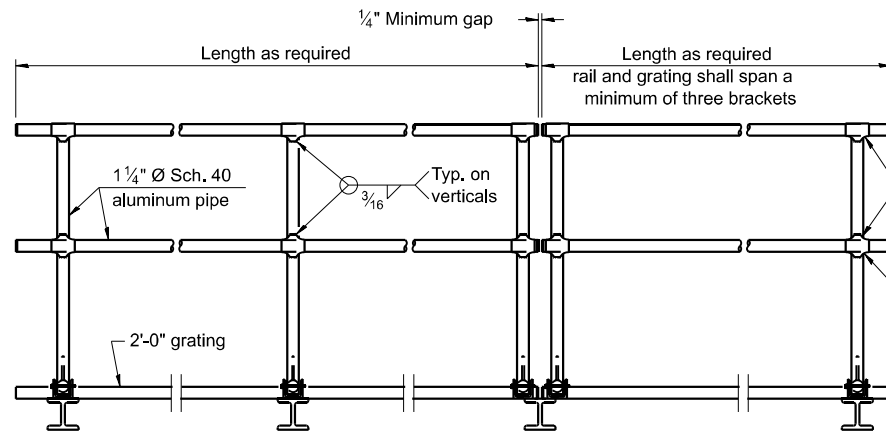
OVERHEAD SIGN STRUCTURES
ALUMINUM WALKWAY DETAILS

SCALE: N/A SHEET 8 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	382
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



SIDE ELEVATION
(Showing safety chain w/o sign)

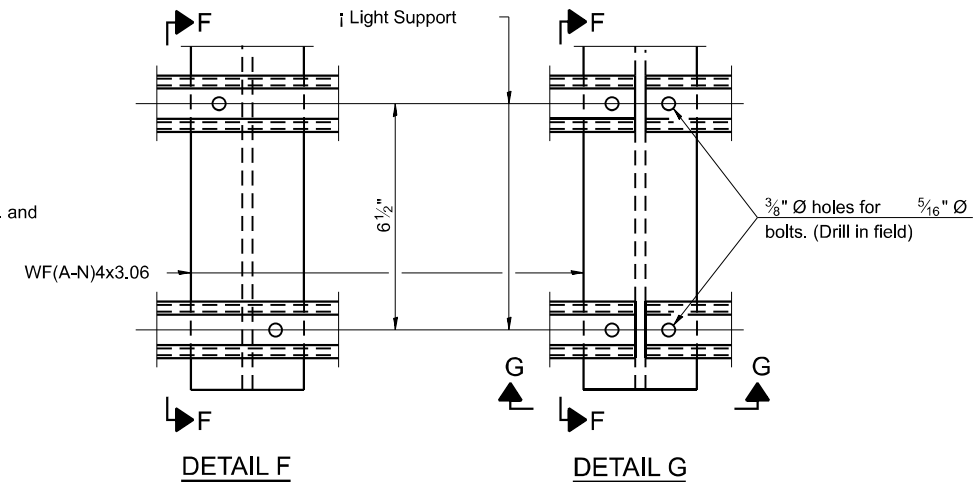


FRONT ELEVATION

HANDRAIL DETAILS

Handrail pipe shall be ASTM B241 or B429, Alloy 6063-T6 or Alloy 6061-T6.

- ① Install standard force-fit end caps or weld $\frac{1}{8}$ " end plates with $\frac{1}{8}$ " c.f.w. and grind smooth. (All rail ends)
- ② Horizontal handrail member shall be continuous thru fitting. Provide $\frac{7}{16}$ " $\varnothing$ hole in fitting for $\frac{3}{8}$ " $\varnothing$ bolt. Field drill $\frac{7}{16}$ " $\varnothing$ hole in horizontal rail member. Provide locknut and two stainless steel washers for bolt. (Use $\frac{5}{16}$ " eyebolts in $\frac{7}{16}$ " $\varnothing$ holes on top rail at ends only.)



SECTION F-F

SECTION G-G

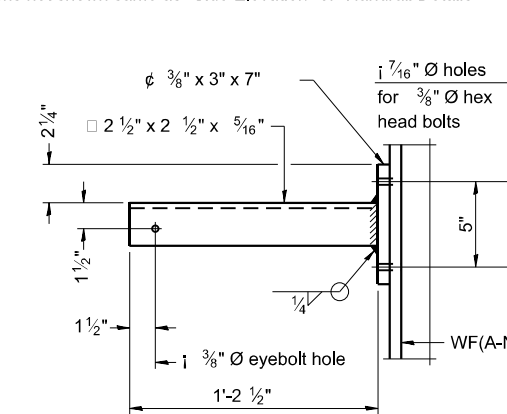
LIGHTING FIXTURE MOUNTS (IF REQUIRED)

- ⑤ Field cut ends of light support channels shall be free of burrs or hazardous projections and coated with zinc-rich primer or equivalent.

ALTERNATE SAFETY CHAIN ATTACHMENT

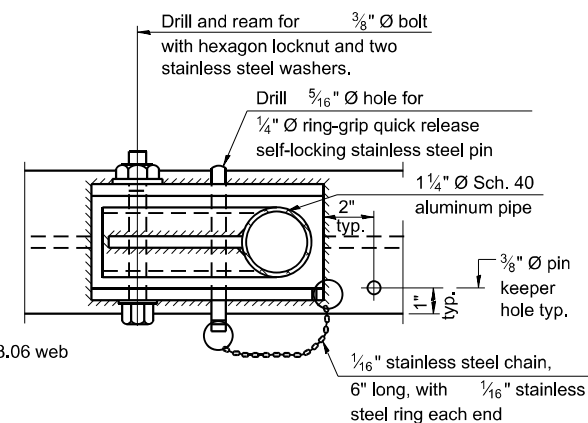
(With Sign Present)

Items not shown same as "Side Elevation" of "Handrail Details"



SECTION P-P

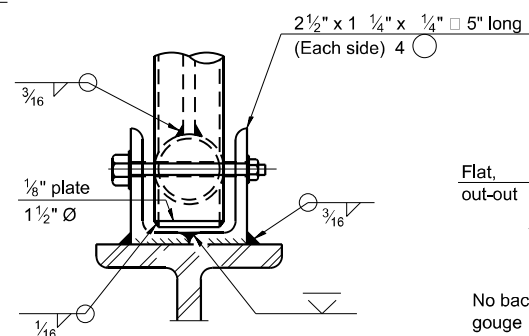
SIDE ELEVATION



**PLAN
DETAIL E HANDRAIL HINGE**

FRONT ELEVATION

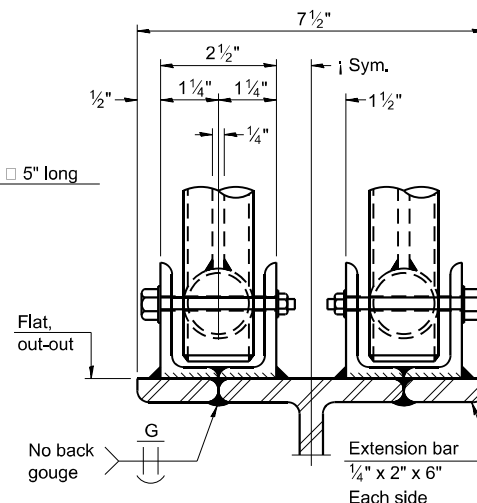
See "Elevation" at right for dimensions.



PLAN AT HANDRAIL JOINT

Details not shown same as "PLAN"

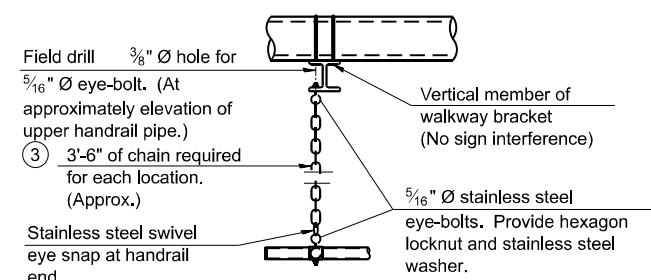
ELEVATION AT HANDRAIL JOINT



ALTERNATE SAFETY CHAIN ATTACHMENT

Details not shown similar to "Safety Chain" Details (Walkway omitted for clarity)

- ③ $\frac{3}{16}$ " Type 304L stainless steel chain, approximately 12 links per foot.
- ④ Extrusions may be used in lieu of the details shown, with approval of the Engineer.



SAFETY CHAIN

One required for each end of each walkway.

MODEL: DFT 11
FILE NAME: X:\Production\Files\2020\432-0029\CAD\CAD_Sheets\0876K74-1-1-1-Sign Str Details.dgn

OS-A-11

2-17-2017



USER NAME	= BSeibel	DESIGNED	- JJK	REVISED	-
DRAWN	- LEC	DRAWN	- LEC	REVISED	-
PLOT SCALE	= 20,000 * / in.	CHECKED	- LWJ	REVISED	-
PLOT DATE	= 9/13/2024	DATE	- 3-11-24	REVISED	-

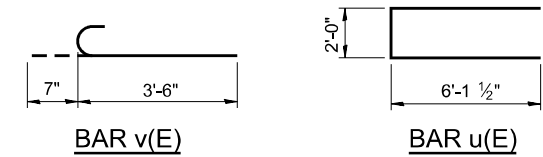
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OVERHEAD SIGN STRUCTURES
ALUMINUM HANDRAIL DETAILS**

SCALE: N/A SHEET 9 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	383
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

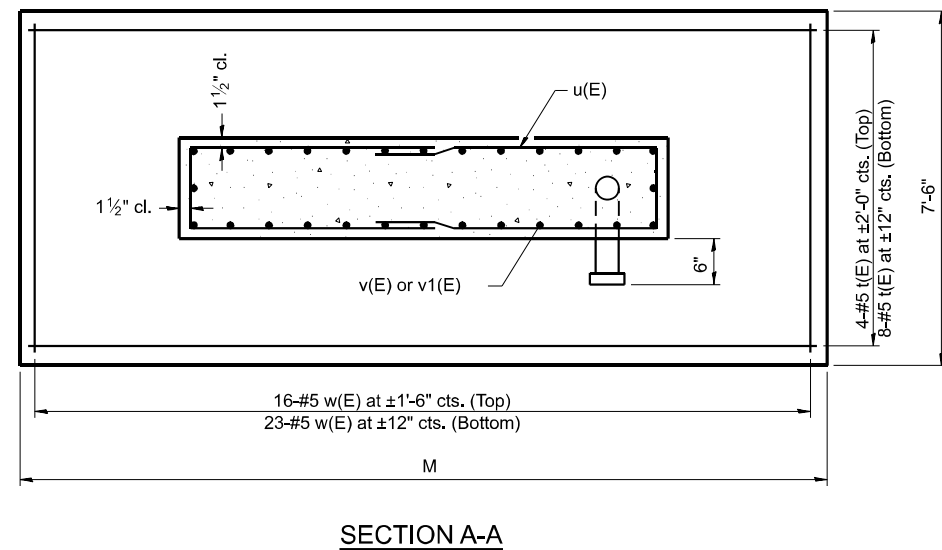
*** A normal surface finish followed by a Concrete Sealer application will be required on concrete surfaces above the lowest elevation 6" below finished ground line. Cost included in Concrete Foundations.



BAR LIST - EACH FOUNDATION

Bar	Number	Size	Length	Shape
t(E)	12	#5	*	_____
u(E)	18	#4	14'-3"	=====
v(E)	28	#5	4'-1"	C_____
v1(E)	28	#5	*	_____
w(E)	39	#5	7'-3"	_____

*Length of t(E) bar = (Dim. M) - 6"
v1(E) bar = (Dim. N) - 3"

[illegible]

Site Specific design use the following estimated Allowable Soil Bearing capacity:

- Ramp A Left - 2.61 ksf
- Ramp A Right - 1.85 ksf
- Ramp C Left - 1.33 ksf
- Ramp C Right - 1.30 ksf

Construction shall not proceed until Allowable Soil Bearing values have been verified by the Geotechnical Engineer.

DETAILS FOR 10" Ø SUPPORT FRAME



**Illinois Department
of Transportation**
Division of Highways

SOIL BORING LOG

Page 1 of 1

Date 5/30/24

ROUTE F.A.I. RTE. 64 DESCRIPTION I-64 from West of Green Mount Rd to West of IL 158 LOGGED BY KEG

SECTION 87-7WRS-2 LOCATION 38.5748119, -89.9303809

COUNTY St. Clair DRILLING METHOD AUTO HAMMER TYPE HSA 2 1/4"

STRUCT. NO. Station		D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. Stream Bed Elev.		D E P T H	B L O W S	U C S Qu	M O I S T
BORING NO. SB-01 Station Offset Ground Surface Elev.	ft	(ft)	(/6")	(tsf)	(%)	ft	ft	(ft)	(/6")	(tsf)	(%)
SILTY CLAY - Brown, medium stiff						SILT - Brown, soft (continued)					
			3						2		
			3	3.8	19	becomes medium-stiff			2	0.9	26
			4	B					4	B	
			3						2		
w/organics and gravel			4	1.5	22				2	1.2	25
Poor Recovery			5	P					3	B	
		-5						-25			
	541.0										
SILT - Gray and brown, medium stiff			2						1		
			4	1.5	21				3	1.1	27
			5	B					3	B	
becomes stiff, w/organics			3				518.5		2		
			4	2.3	21	SILTY CLAY - Gray, soft			2	1.5	23
		-10	9	B					2	B	
							517.0	-30	2		
	536.0					End of Boring					
SILTY CLAY - Brown, soft			1								
			2	1.0	27						
			2	B							
			1								
			2	0.5	29						
		-15	2	B				-35			
	531.0		WH								
SILT - Brown, soft			1	0.2	29						
			2	B							
becomes soft to medium-stiff			1								
			2	0.8	26						
			3	B							
		-20						-40			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)



**Illinois Department
of Transportation**
Division of Highways

SOIL BORING LOG

Page 1 of 1

Date 5/30/24

ROUTE F.A.I. RTE. 64 DESCRIPTION I-64 from West of Green Mount Rd to West of IL 158 LOGGED BY KEG

SECTION 87-7WRS-2 LOCATION 38.574944, -89.930447

COUNTY St. Clair DRILLING METHOD AUTO HAMMER TYPE HSA 2 1/4"

STRUCT. NO. Station	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. Stream Bed Elev.	D E P T H	B L O W S	U C S Qu	M O I S T	
BORING NO. SB-02 Station Offset Ground Surface Elev. 544.00	ft	(ft)	(/6")	(tsf)	(%)	ft	(ft)	(/6")	(tsf)	(%)
SILT - Gray and brown, medium stiff										
		2								
		4	1.8							23
		5	B							
		1								
		3	1.3							21
		5	B							
		-5								
becomes brown		2								
		4	2.5							19
		4	P							
becomes gray and brown		2								
		4	2.0							21
		6	B							
		-10								
becomes brown		2								
		4	2.6							21
		50/5.5	B							
FINE SAND - Tan, loose										
		2								
		3	1.0							21
		3	B							
		-15								
becomes soft		1								
		1	0.7							25
		3	R							
becomes brown		2								
		2	0.5							23
		2	B							
		-20								

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

MODEL: DFT 13
FILE NAME: \\sch\local\ProductionFiles\2020\42042029\CAD\CAD_Sheets\0876K74-shs\Sign Str-Details.dgn



USER NAME = BSeibel
DESIGNED - JJK
DRAWN - LEC
PLOT SCALE = 20,000 * / in.
CHECKED - LWJ
PLOT DATE = 9/13/2024
DATE - 3-11-24

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES
SOIL BORING DATA

SCALE: N/A SHEET 11 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	385
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



**Illinois Department
of Transportation**
Division of Highways

SOIL BORING LOG

Page 1 of 1

Date 5/31/24

ROUTE F.A.I. RTE. 64 DESCRIPTION I-64 from West of Green Mount Rd to West of IL 158 LOGGED BY KEG

SECTION 87-7WRS-2 LOCATION 38.5773086, -89.9281205

COUNTY St. Clair DRILLING METHOD AUTO HAMMER TYPE HSA 2 1/4"

STRUCT. NO. Station	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. - ft Stream Bed Elev. - ft	D E P T H	B L O W S	U C S Qu	M O I S T
BORING NO. SB-03 Station Offset Ground Surface Elev. 551.00 ft	(ft)	(/6")	(tsf)	(%)	Groundwater Elev.: First Encounter - ft Upon Completion - ft After Hrs. - ft	(ft)	(/6")	(tsf)	(%)
SILT - Gray, medium stiff	2			28	SILT - Brown, soft, moist (continued) becomes soft	1			
	3	2.5	B			2	0.6	B	22
	5					2			
547.5									
SILTY CLAY - Gray, medium stiff	2			23		WH			
	3	1.6	B			1	0.1	B	22
	4					1			
545.0									
SILT - Gray, medium stiff	3			23	COARSE SAND - Brownish red, very loose to loose	1			
	4	1.1	B			1	0.2	B	25
	5					1			
542.5									
SILTY CLAY - Tan and gray, medium stiff	1			23		1			
	3	0.9	B			4	-		18
	3					3			
521.0									
End of Boring									
	1								
	2	0.7	B	26					
	2								
537.5									
SILT - Brown, soft, moist	1			27					
	1	0.1	B						
	2								
	2								
	2	0.3	B	28					
	2								
becomes medium stiff	1			26					
	2	0.9	B						
	3								
520									

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)



**Illinois Department
of Transportation**
Division of Highways

SOIL BORING LOG

Page 1 of 1

Date 5/31/24

ROUTE F.A.I. RTE. 64 DESCRIPTION I-64 from West of Green Mount Rd to West of IL 158 LOGGED BY KEG

SECTION 87-7WRS-2 LOCATION 38.577411, -89.928122

COUNTY St. Clair DRILLING METHOD AUTO HAMMER TYPE HSA 2 1/4"

STRUCT. NO. Station	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. - ft Stream Bed Elev. - ft	D E P T H	B L O W S	U C S Qu	M O I S T
BORING NO. SB-04 Station Offset Ground Surface Elev. 552.00 ft	(ft)	(/6")	(tsf)	(%)	Groundwater Elev.: First Encounter 531.0 ft Upon Completion - ft After Hrs. - ft	(ft)	(/6")	(tsf)	(%)
SILT - Brown, medium stiff	3				SILT - Brown, soft, (continued)	2			
	4	3.7	B	22		2	1.0	B	25
	6					3			
becomes gray	2				becomes soft	1			
	3	2.3	B	25		2	0.2	B	25
	6					2			
543.5									
SILTY CLAY - Brown and gray, medium stiff	2				COARSE SAND - tan, very loose, wet	1			
	2	1.1	B	27		1	-		24
	4					2			
523.5									
End of Boring									
becomes tan and gray, soft	1								
	1	0.1	B	29					
	1								
becomes gray	1								
	2	0.5	B	27					
	2								
536.0									
SILT - Brown, soft	1								
	2	0.3	B	29					
	2								
becomes medium stiff	1								
	2	0.5	B	27					
	3								
520									

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, form 137 (Rev. 8-99)

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USER NAME = BSeibel
DESIGNED - JJK
DRAWN - LEC
PLOT SCALE = 20,000 * / in.
CHECKED - LWJ
PLOT DATE = 9/13/2024
DATE - 3-11-24
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES
SOIL BORING DATA

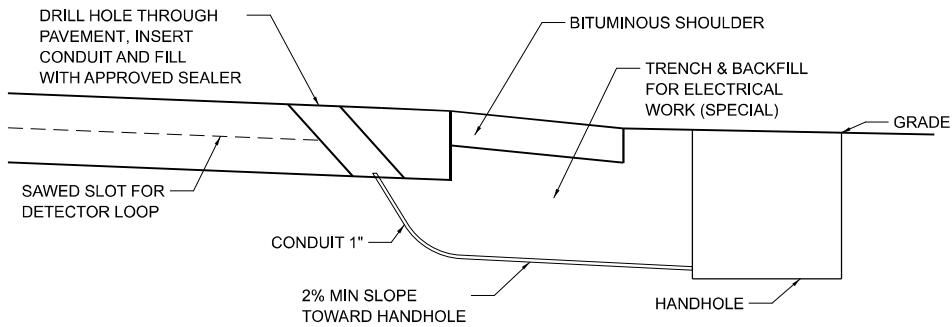
SCALE: N/A SHEET 12 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	386
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

ELECTRICAL GENERAL NOTES

- 1. ALL VEHICLE SIGNAL HEADS SHALL BE POLYCARBONATE AND HAVE ALL 12 INCH LED INDICATIONS. ALL MOUNTING HARDWARE SHALL BE UNPAINTED ALUMINUM. THE CONTROLLER AND CABINET SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SIEZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE FIELD CONNECTIONS.
 - 2. BACKPLATES SHALL BE ABS PLASTIC WITH YELLOW REFLECTIVE BORDER.
 - 3. THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE THE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLE SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLES. ALL MAST ARMS AND POLES SHALL BE GALVANIZED.
 - 4. DEPTHS OF CONCRETE FOUNDATIONS FOR MAST ARM SUPPORTS (DETERMINED BY TABLE ON STANDARD 878001) ARE:
 - a. NORTHEAST CORNER – I-64 WESTBOUND RAMPS – 13'-0" (36" DIA.)
 - b. SOUTHWEST CORNER 1 – I-64 WESTBOUND RAMPS – 10'-0" (30" DIA.)
 - c. SOUTHWEST CORNER 2 – I-64 WESTBOUND RAMPS – 13'-0" (36" DIA.)
 - d. NORTHEAST CORNER 1 – I-64 EASTBOUND RAMPS – 10'-0" (30" DIA.)
 - e. NORTHEAST CORNER 2 – I-64 EASTBOUND RAMPS – 13'-6" (30" DIA.)
 - f. SOUTHWEST CORNER– I-64 EASTBOUND RAMPS – 15'-0" (36" DIA.)
- FINAL DEPTHS WILL BE DETERMINED FROM THE SOIL BORING DATA.

- 5. ANCHOR BOLTS, NUTS, AND WASHERS REQUIRED WITH TYPE D FOUNDATION SHALL BE INCLUDED IN THE PAY ITEM FOR FULL-ACTUATED CONTROLLER AND TYPE IV CABINET.
- 6. ALL TRAFFIC SIGNAL CABLES SHALL BE #14 AWG STRANDED COPPER, UNLESS OTHERWISE SPECIFIED.
- 7. CALL DELAY SHALL NOT FUNCTION WHEN THE RELATED PHASES ARE IN THE GREEN MODE.
- 8. ALL HANDHOLES SHALL BE CAST-IN-PLACE PORTLAND CEMENT CONCRETE ACCORDING TO ARTICLE 814.03(a) OF THE STANDARD SPECIFICATIONS. THE CAST-IN-PLACE LEGEND IN THE COVER SHALL BE "TRAFFIC SIGNALS". SLOPE HANDHOLE COVERS TO MATCH PROPOSED GRADE ELEVATIONS.
- 9. A 1/4" NYLON PULL ROPE SHALL BE FURNISHED AND INSTALLED IN ALL SIGNAL CONDUITS, THIS WORK SHALL BE INCLUDED WITH THE CONDUIT PAY ITEMS.
- 10. THE LOCATION OF ALL DETECTOR LOOPS SHALL BE APPROVED BY THE ENGINEER BEFORE ANY SLOTS ARE SAWED IN THE PAVEMENT. DETECTOR LOOPS SHALL BE CENTERED IN RESPECTIVE LANE.
- 11. DETECTOR LOOP LEAD-IN SPLICES SHALL BE MADE IN A HANDHOLE PER SECTION 873 OF THE STANDARD SPECIFICATIONS. CONDUCTORS SHALL BE SPLICED IN A RIGID MOLD FILLED WITH NON-HARDENING EPOXY FILLER. ROSIN-CORE SOLDER SHALL BE USED.
- 12. INDUCTIVE LOOP DETECTORS SUPPLIED FOR THIS PROJECT SHALL BE RACK MOUNTED AND SHALL HAVE THE CAPACITY OF OPERATING WITH BOTH DELAY AND EXTENSION MODES ACTIVE, IF A TIME SETTING IS PROGRAMMED.
- 13. EXISTING STREET NAME SIGNS SHALL BE RELOCATED TO NEW SIGNAL EQUIPMENT.
- 14. ALL UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY ATTEMPT TO CONSTRUCT ANY COMPONENT OF THE VARIOUS TRAFFIC SIGNAL INSTALLATIONS. THE LOCATION OF EXISTING UTILITIES AS SHOWN ON THE PLANS HAVE BEEN LOCATED AT THE TIME OF THE SURVEY OR BASED ON AVAILABLE EXISTING INFORMATION. NO GUARANTEE IS IMPLIED THAT ALL UTILITIES HAVE BEEN LOCATED OR DEPICTED ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT LOCATION OF ALL UTILITIES.
- 15. CALL (800) 892-0123 (J.U.L.I.E.) ONE WEEK BEFORE YOU PLAN TO DIG.



DETAIL
DETECTOR LOOP LEAD-IN
WITH BITUMINOUS SHOULDER

TRAFFIC SIGNAL LEGEND

- PROPOSED HANDHOLE
- PROPOSED CONTROLLER
- PROPOSED DOUBLE HANDHOLE
- PROPOSED SIGNAL POST
- PROPOSED SIGNAL HEAD
- PROPOSED SIGNAL HEAD WITH BACKPLATE
- PROPOSED LOOP DETECTOR
- PROPOSED GALVANIZED STEEL MAST ARM ASSEMBLY
- PROPOSED UNDERGROUND CONDUIT
- PROPOSED HEAVY DUTY HANDHOLE
- PROPOSED VIDEO DETECTION CAMERA
- PROPOSED SERVICE INSTALLATION
- EXISTING SERVICE INSTALLATION
- EXISTING SIGNAL POST
- EXISTING SIGNAL HEAD
- EXISTING GALVANIZED STEEL MAST ARM ASSEMBLY
- PVC POLYVINYL CHLORIDE CONDUIT
- GSC GALVANIZED STEEL CONDUIT
- T TRENCHED CONDUIT
- P PUSHED CONDUIT
- WOOD POLE, TEMPORARY
- TEMPORARY SPAN WIRE, TETHER WIRE AND CABLE
- WORK AREA
- WORK COMPLETED IN PREVIOUS STAGE
- VIDEO DETECTION ZONE

DETECTOR LOOP REQUIREMENTS AND CALCULATIONS

GREEN MOUNT ROAD AND I-64 WESTBOUND RAMPS

NO.	LOOP	PHASE	LOOP SIZE (FT)	REQ'D NO OF TURNS	CALCULATED INDUCTANCE	CALCULATED RESISTANCE
1	SB CCO 1	6	6 X 6	5	304.95	4.24
2	SB CCO 2	6	6 X 6	5	308.06	4.32
3	SB THRU CD 1	6	50 X 6	3-6-3	843.78	4.28
4	SB THRU CD 2	6	50 X 6	3-6-3	846.20	4.33
5	WB RT CD 1	3	50 X 6	3-6-3	811.53	3.67
6	WB RT CD 2	3	50 X 6	3-6-3	811.98	3.68
7	WB LT CD 1	3	50 X 6	3-6-3	828.39	3.99
8	WB LT CD 2	3	50 X 6	3-6-3	825.00	3.92
9	WB RT CCO 1	3	6 X 6	5	232.72	2.33
10	WB RT CCO 2	3	6 X 6	5	235.00	2.39
11	WB LT CCO 1	3	6 X 6	5	237.67	2.46
12	WB LT CCO 2	3	6 X 6	5	240.41	2.54
13	NB THRU CD 1	2	50 X 6	3-6-3	846.68	4.34
14	NB THRU CD 2	2	50 X 6	3-6-3	846.91	4.34
15	NB LT CD	5	50 X 6	3-6-3	854.73	4.49
16	NB CCO 1	2	6 X 6	5	275.78	3.47
17	NB CCO 2	2	6 X 6	5	277.85	3.52

GREEN MOUNT ROAD AND I-64 EASTBOUND RAMPS

NO.	LOOP	PHASE	LOOP SIZE (FT)	REQ'D NO OF TURNS	CALCULATED INDUCTANCE	CALCULATED RESISTANCE
18	SB CCO 1	6	6 X 6	5	184.58	1.07
19	SB CCO 2	6	6 X 6	5	182.65	1.01
20	SB LT CD	1	50 X 6	3-6-3	807.10	3.58
21	SB THRU CD 1	6	50 X 6	3-6-3	799.13	3.43
22	SB THRU CD 2	6	50 X 6	3-6-3	796.39	3.38
23	EB LT CD 1	4	50 X 6	3-6-3	793.70	3.33
24	EB LT CD 2	4	50 X 6	3-6-3	796.96	3.39
25	EB RT CD 1	4	50 X 6	3-6-3	798.10	3.41
26	EB RT CD 2	4	50 X 6	3-6-3	794.29	3.34
27	EB RT CCO 1	4	6 X 6	5	185.64	1.09
28	EB RT CCO 2	4	6 X 6	5	182.95	1.02
29	EB LT CCO 1	4	6 X 6	5	180.34	0.95
30	EB LT CCO 2	4	6 X 6	5	178.17	0.90
31	NB THRU CD 1	2	50 X 6	3-6-3	798.45	3.42
32	NB THRU CD 2	2	50 X 6	3-6-3	795.05	3.35
33	NB CCO 1	2	6 X 6	5	187.73	1.15
34	NB CCO 2	2	6 X 6	5	184.90	1.07

STANDARDS

- 720016-04 MAST ARM MOUNTED STREET NAME SIGNS
- 805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS
- 814001-03 HANDHOLES
- 814006-03 DOUBLE HANDHOLES
- 857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)
- 873001-02 TRAFFIC SIGNAL GROUNDING & BONDING
- 877001 08 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
- 878001-11 CONCRETE FOUNDATION DETAILS
- 880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001-01 DETECTOR LOOP INSTALLATIONS
- 886006-01 TYPICAL LAYOUT FOR DETECTION LOOPS

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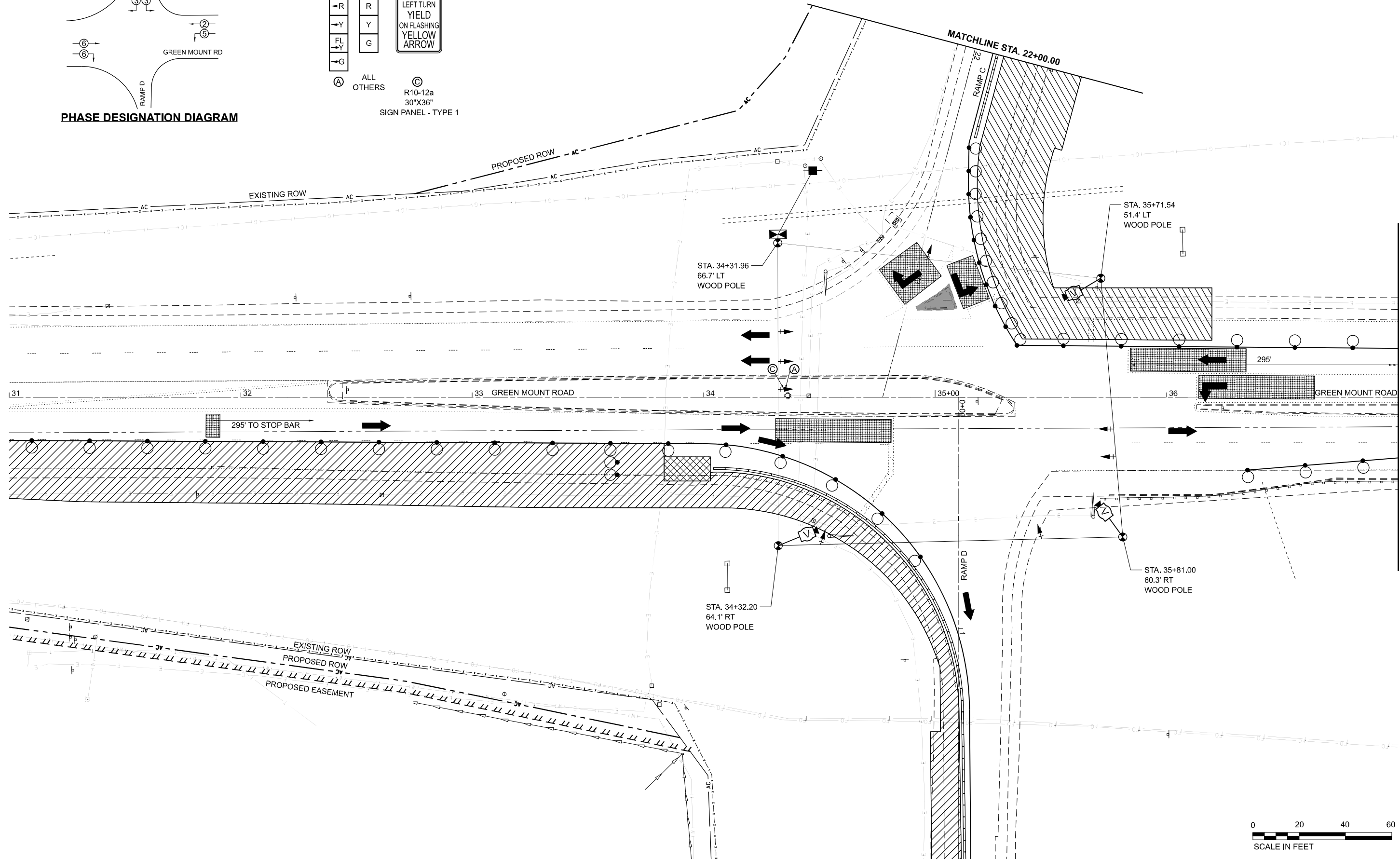
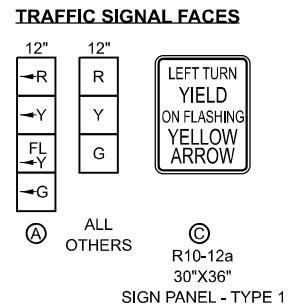
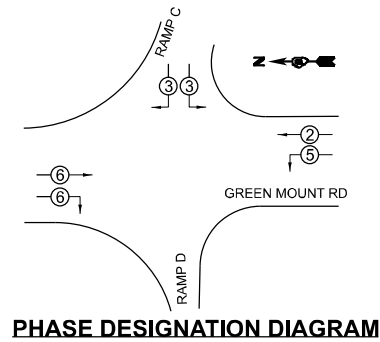
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL PLANS
GENERAL NOTES

SCALE: NTS SHEET 1 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	387
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



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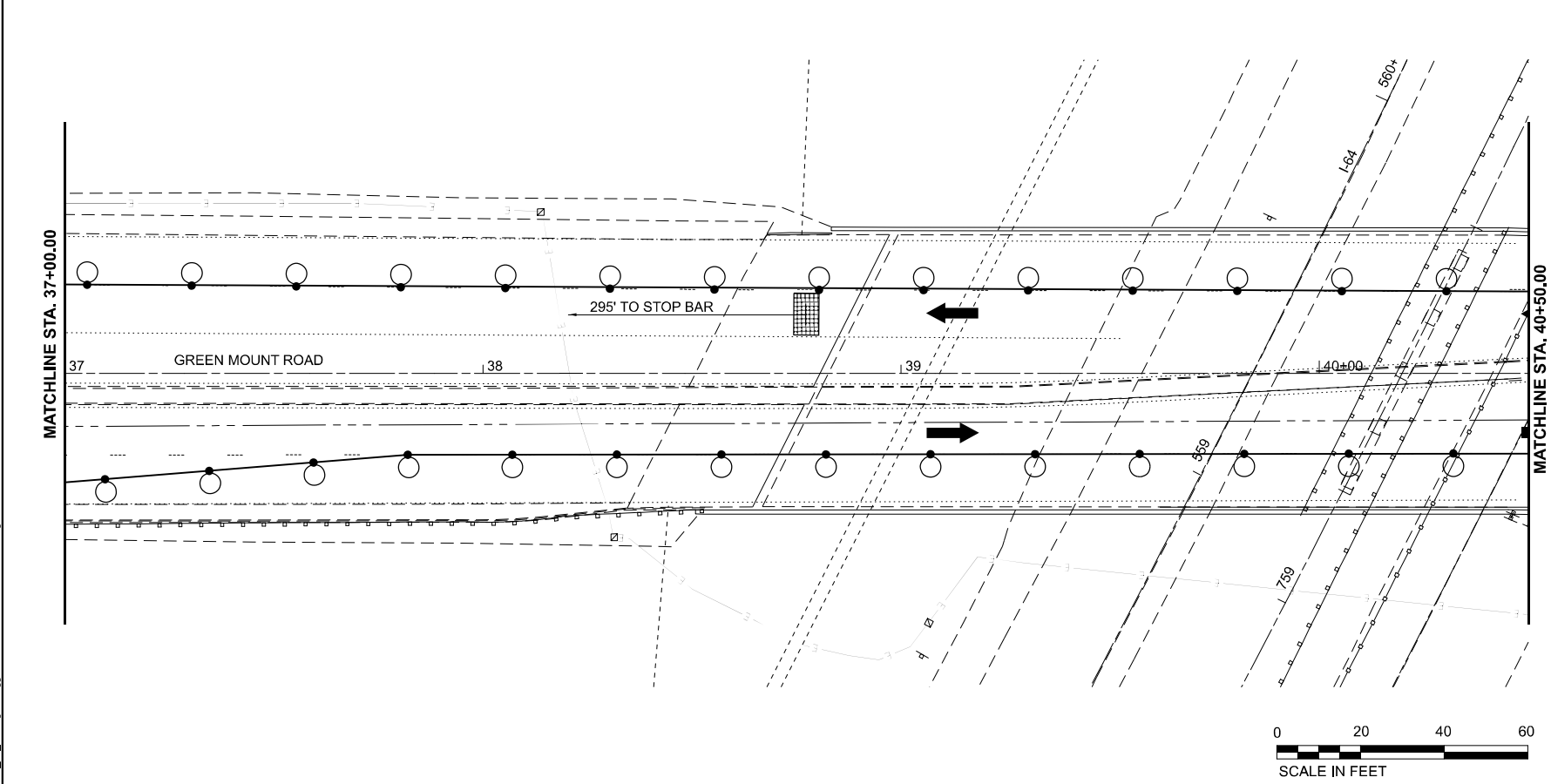
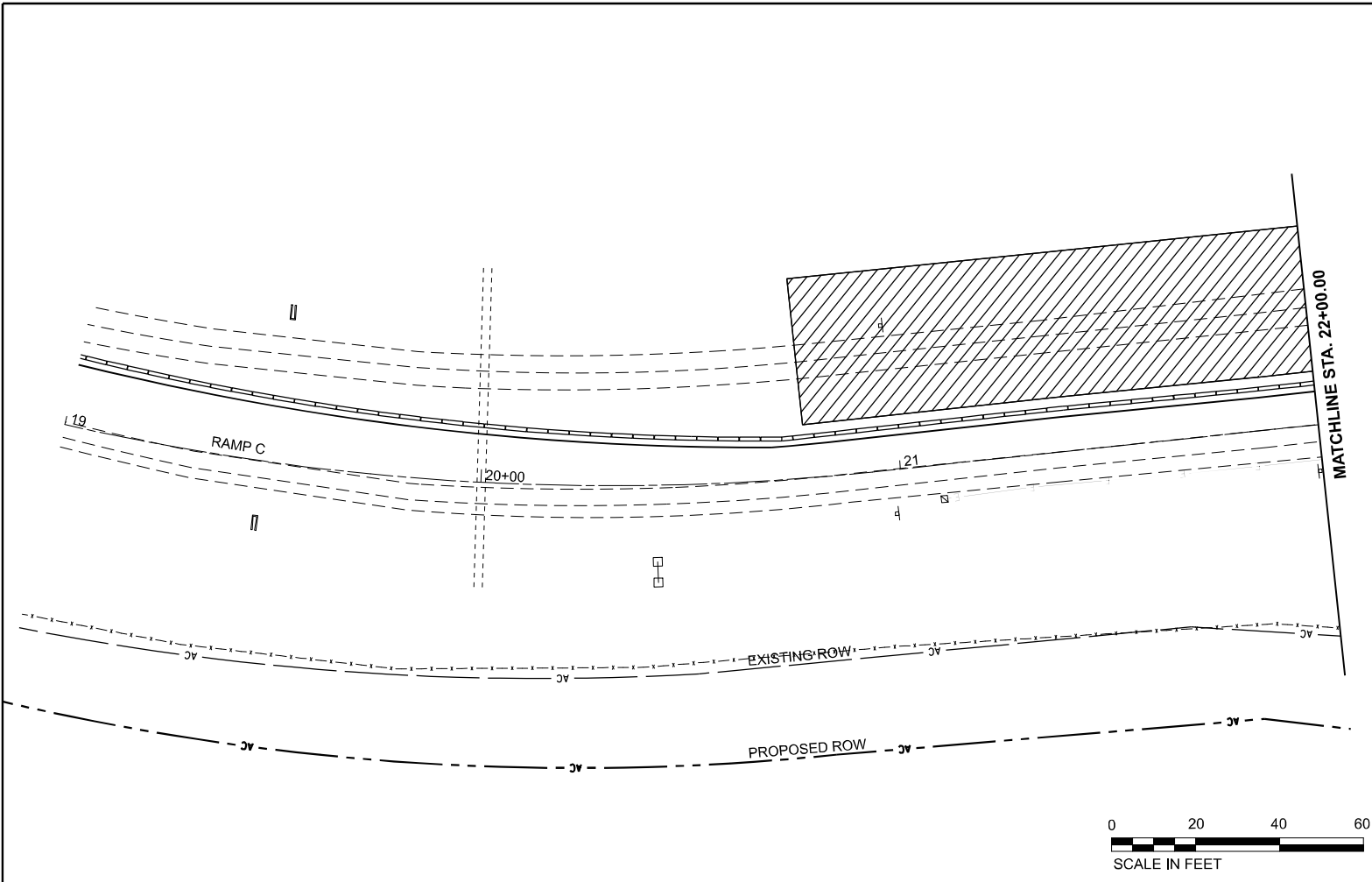
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 - TEMPORARY TRAFFIC SIGNAL PLANS
GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS

SCALE: 1"=20' SHEET 2 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	388
CONTRACT NO. 76K74				

ILLINOIS FED. AID PROJECT



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PLOT DATE = 4/25/2024	DATE - 9-10-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 - TEMPORARY TRAFFIC SIGNAL PLANS GREEN MOUNT ROAD AND WESTBOUND I-64 RAMP			
SCALE: 1"=20'	SHEET 3	OF 33 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	389
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

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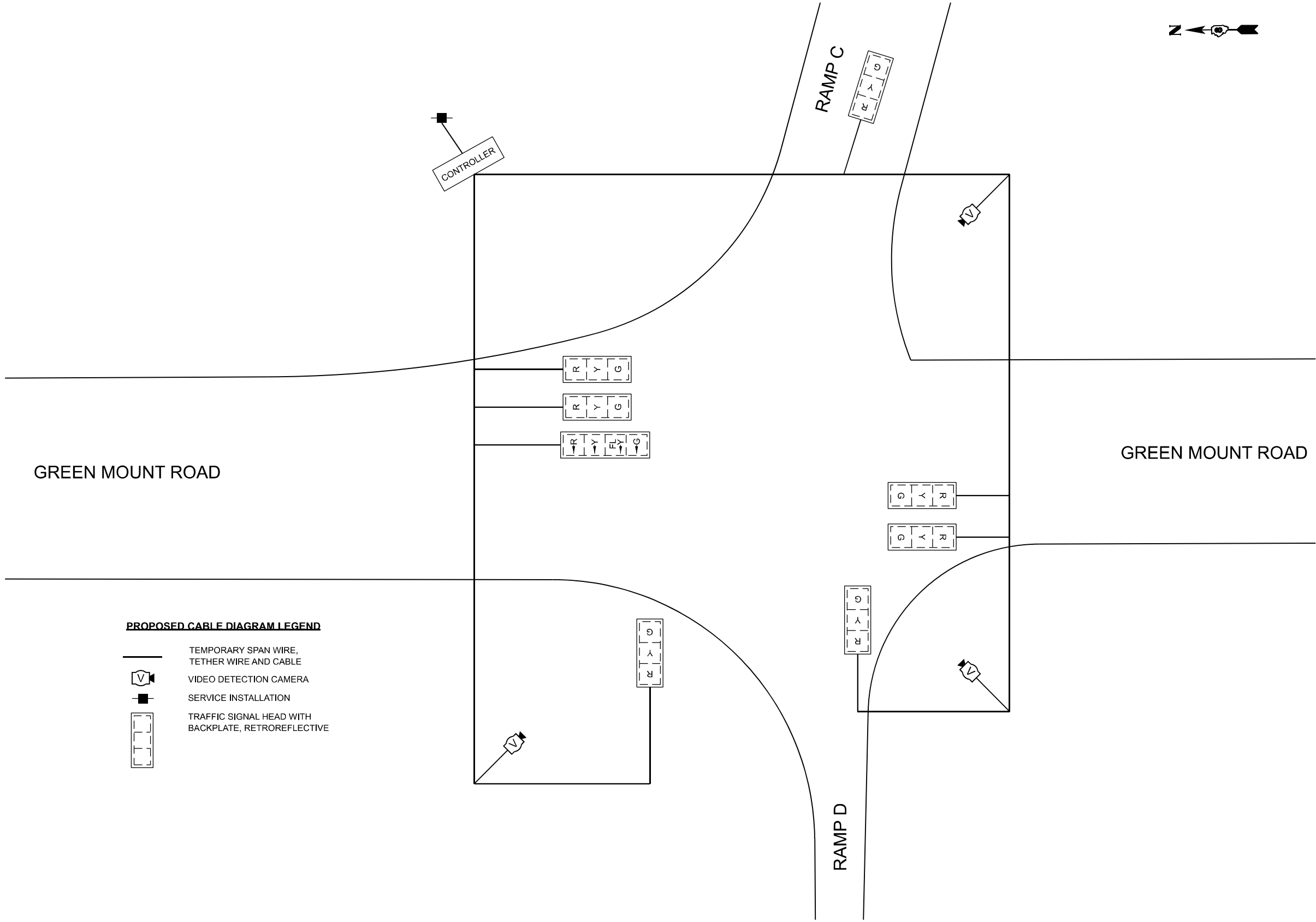


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 - CABLE DIAGRAM GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS			
SCALE: 1"=20'	SHEET 4	OF 33 SHEETS	STA. TO STA.

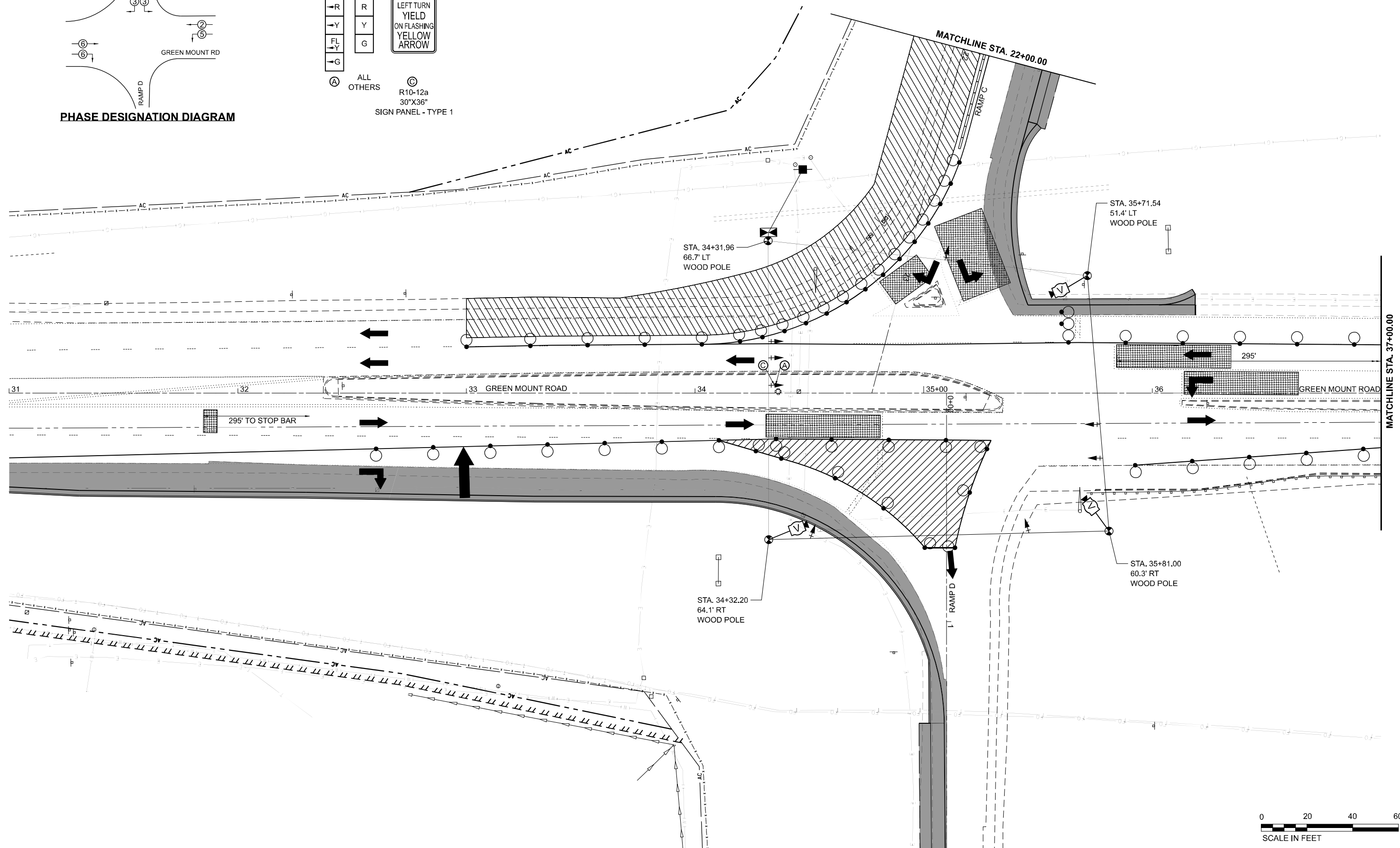
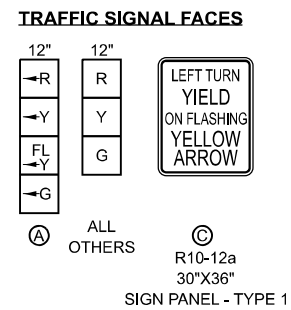
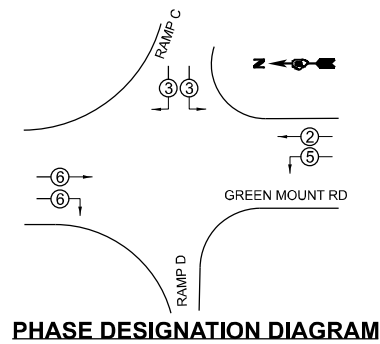
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	390
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



PROPOSED CABLE DIAGRAM LEGEND

- TEMPORARY SPAN WIRE, TETHER WIRE AND CABLE
- VIDEO DETECTION CAMERA
- SERVICE INSTALLATION
- TRAFFIC SIGNAL HEAD WITH BACKPLATE, RETROREFLECTIVE





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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

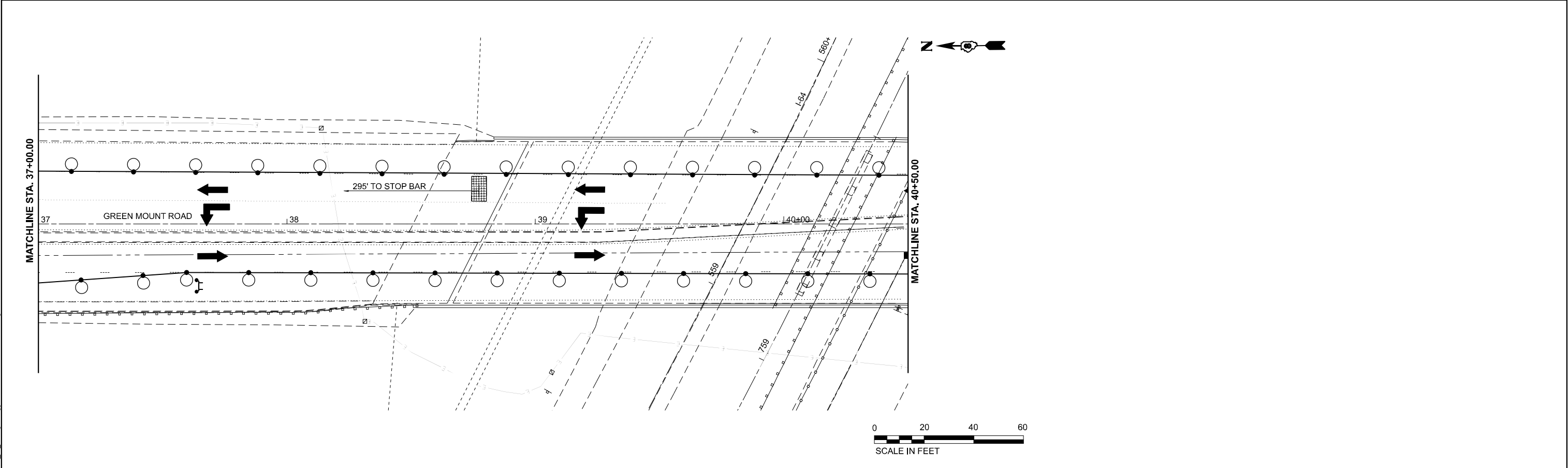
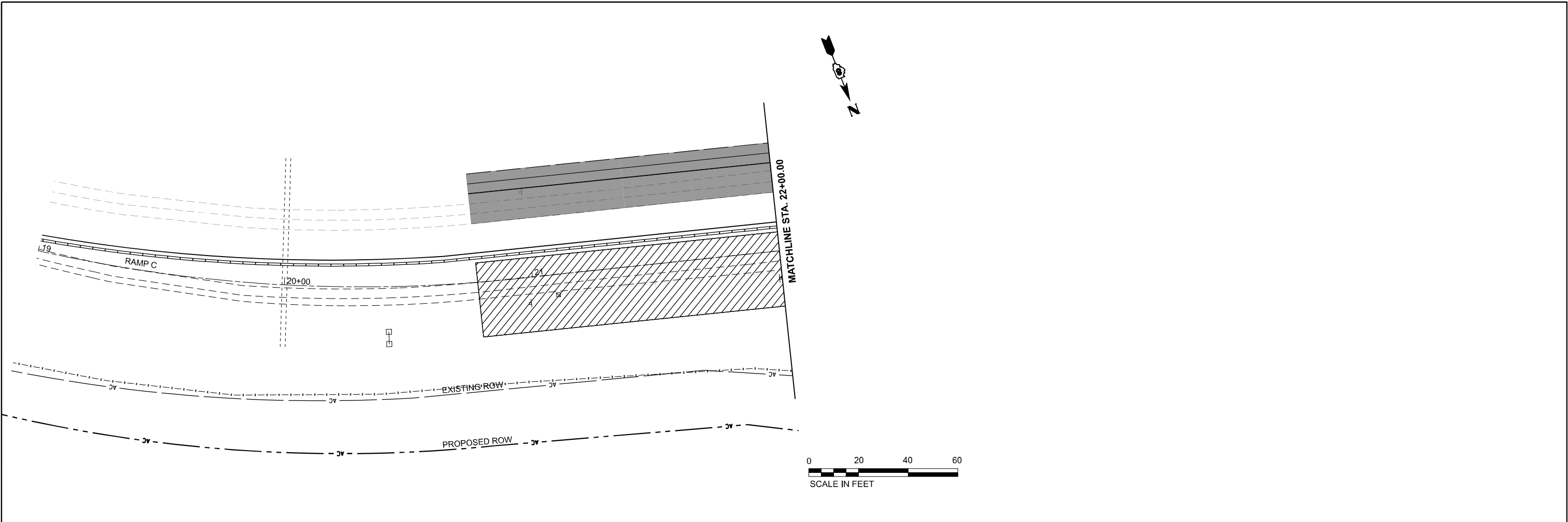
STAGE 2 - TEMPORARY TRAFFIC SIGNAL PLANS
GREEN MOUNT ROAD AND WESTBOUND I-64 RAMP

SCALE: 1"=20' SHEET 5 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	391
CONTRACT NO. 76K74				



ILLINOIS FED. AID PROJECT



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PLOT DATE = 4/25/2024	DATE - 9-10-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2 - TEMPORARY TRAFFIC SIGNAL PLANS GREEN MOUNT ROAD AND WESTBOUND I-64 RAMP			
SCALE: 1"=20'	SHEET 6	OF 33 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	392
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

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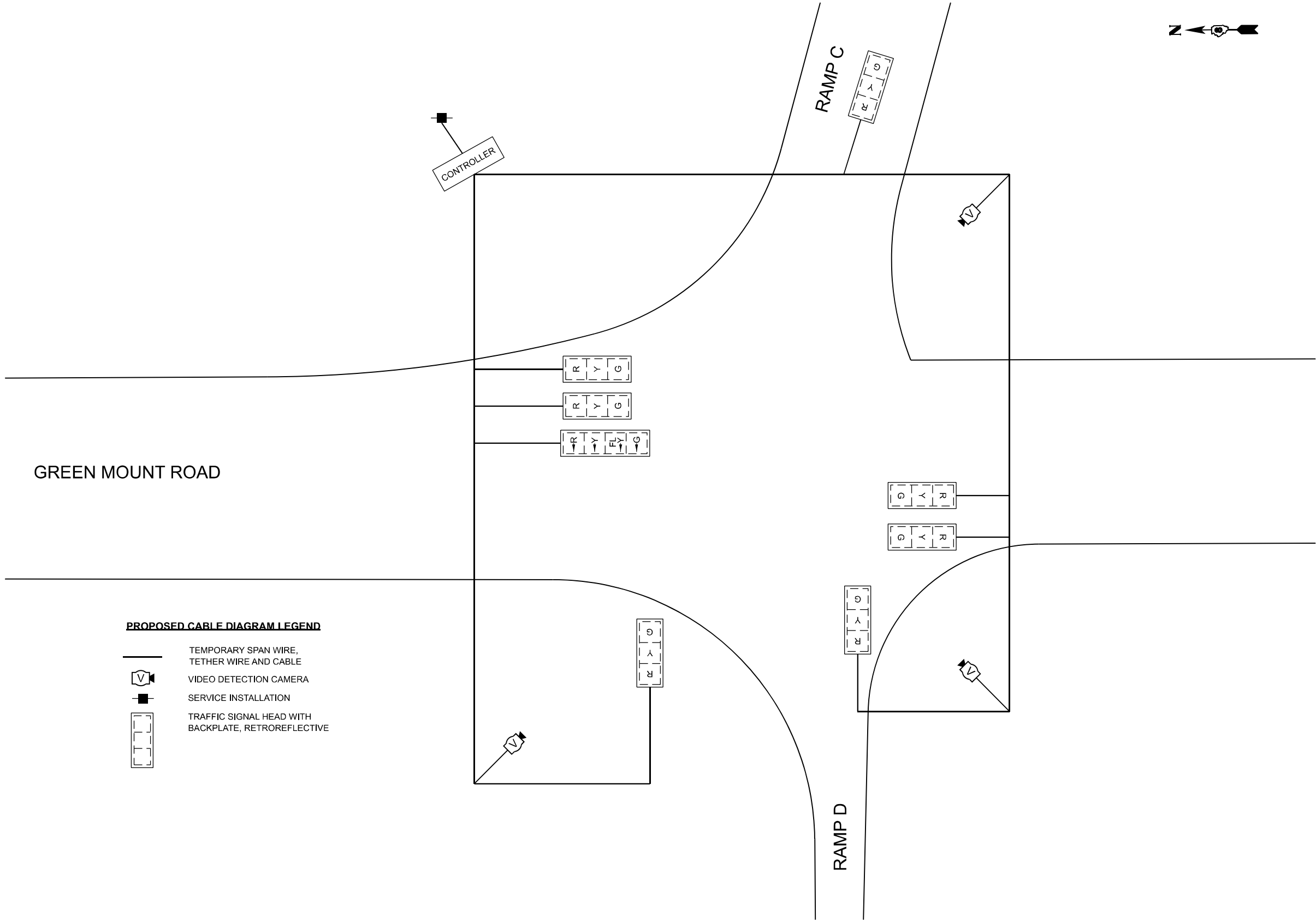


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

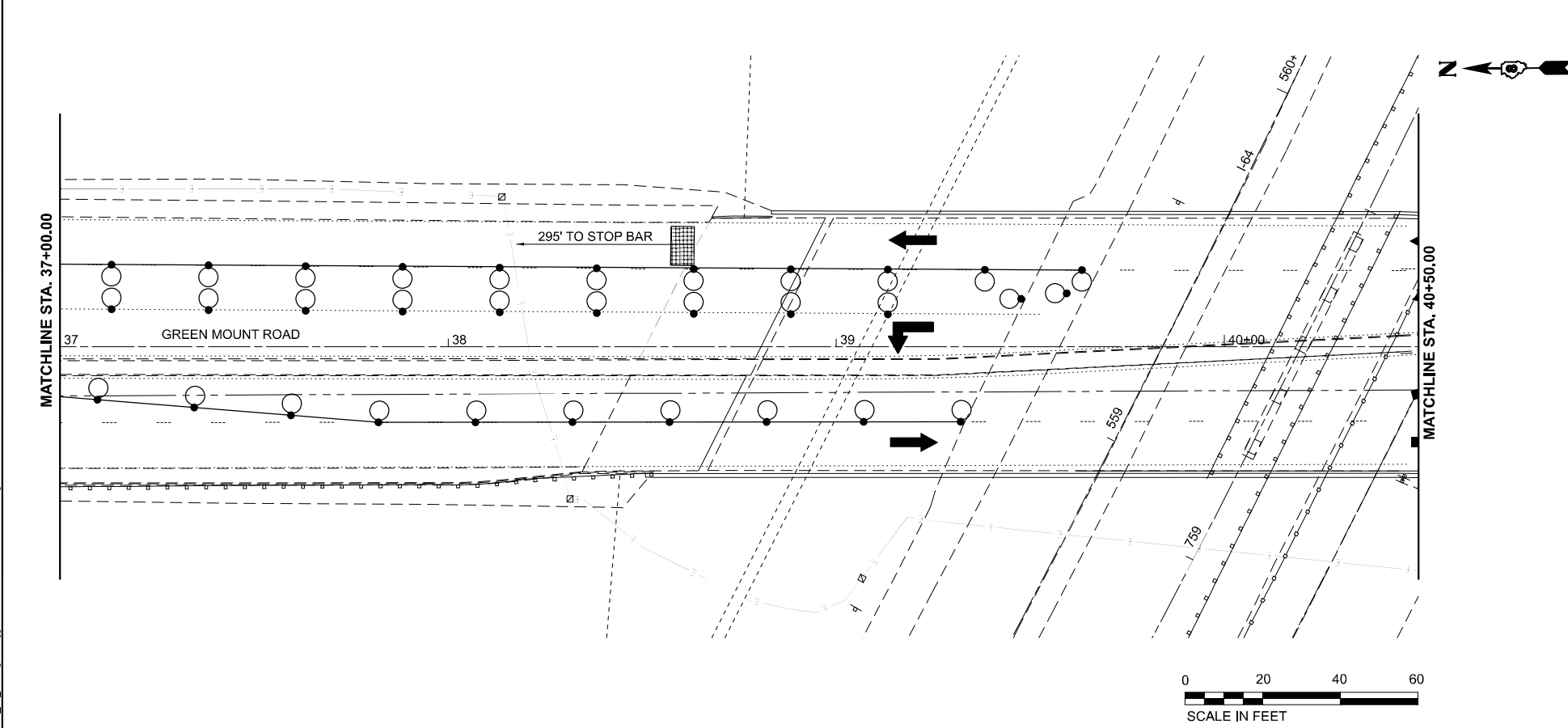
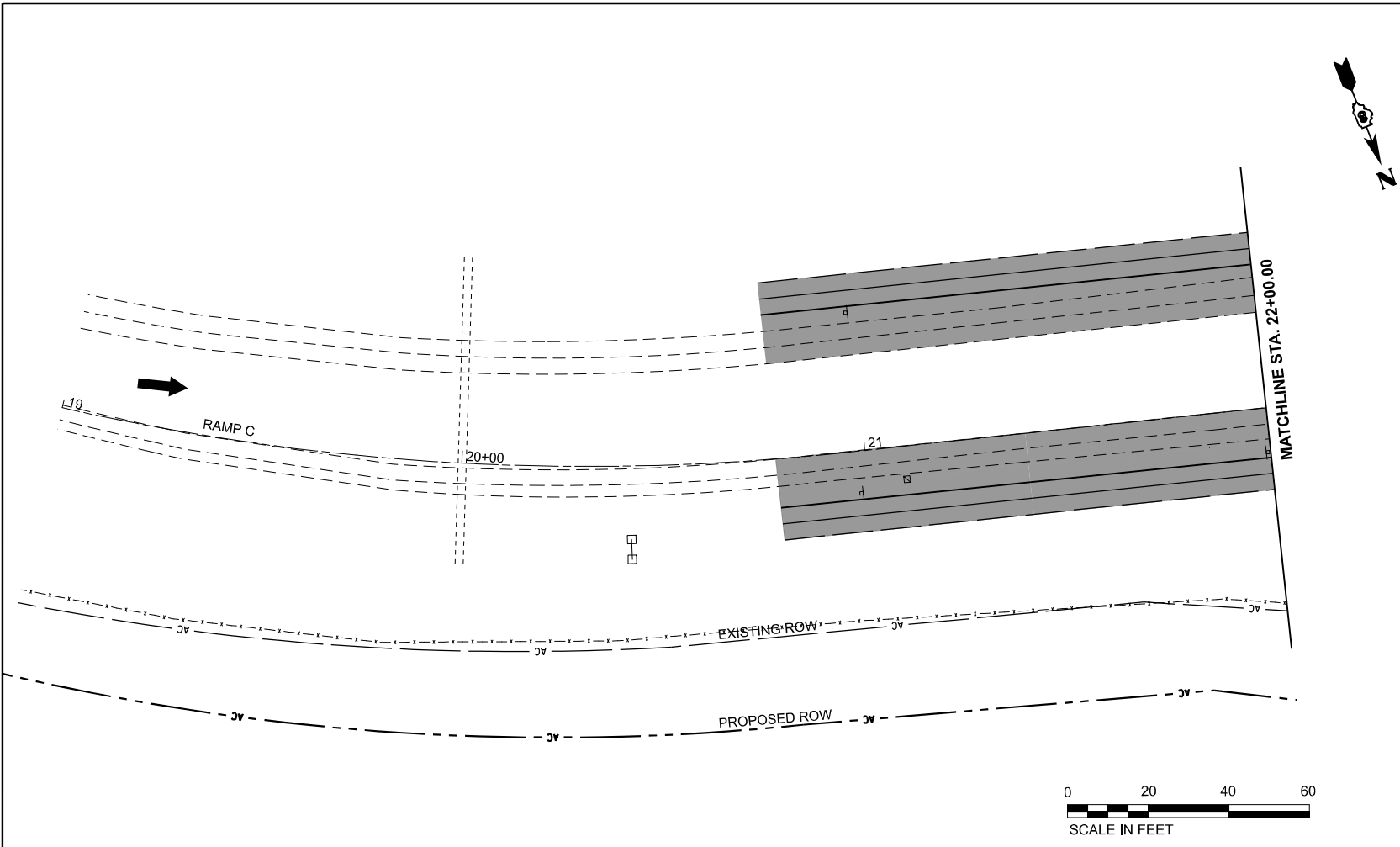
STAGE 2 - CABLE DIAGRAM GREEN MOUNT ROAD AND I-64 WESTBOUND RAMPS			
SCALE: 1"=20'	SHEET 7	OF 33 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	393
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



PROPOSED CABLE DIAGRAM LEGEND

- TEMPORARY SPAN WIRE, TETHER WIRE AND CABLE
- VIDEO DETECTION CAMERA
- SERVICE INSTALLATION
- TRAFFIC SIGNAL HEAD WITH BACKPLATE, RETROREFLECTIVE



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DRAWN - MAC	REVISED -	
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PLOT DATE = 4/25/2024	DATE - 9-10-24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3 - TEMPORARY TRAFFIC SIGNAL PLANS GREEN MOUNT ROAD AND WESTBOUND I-64 RAMP			
SCALE: 1"=20'	SHEET 9	OF 33 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	395
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				

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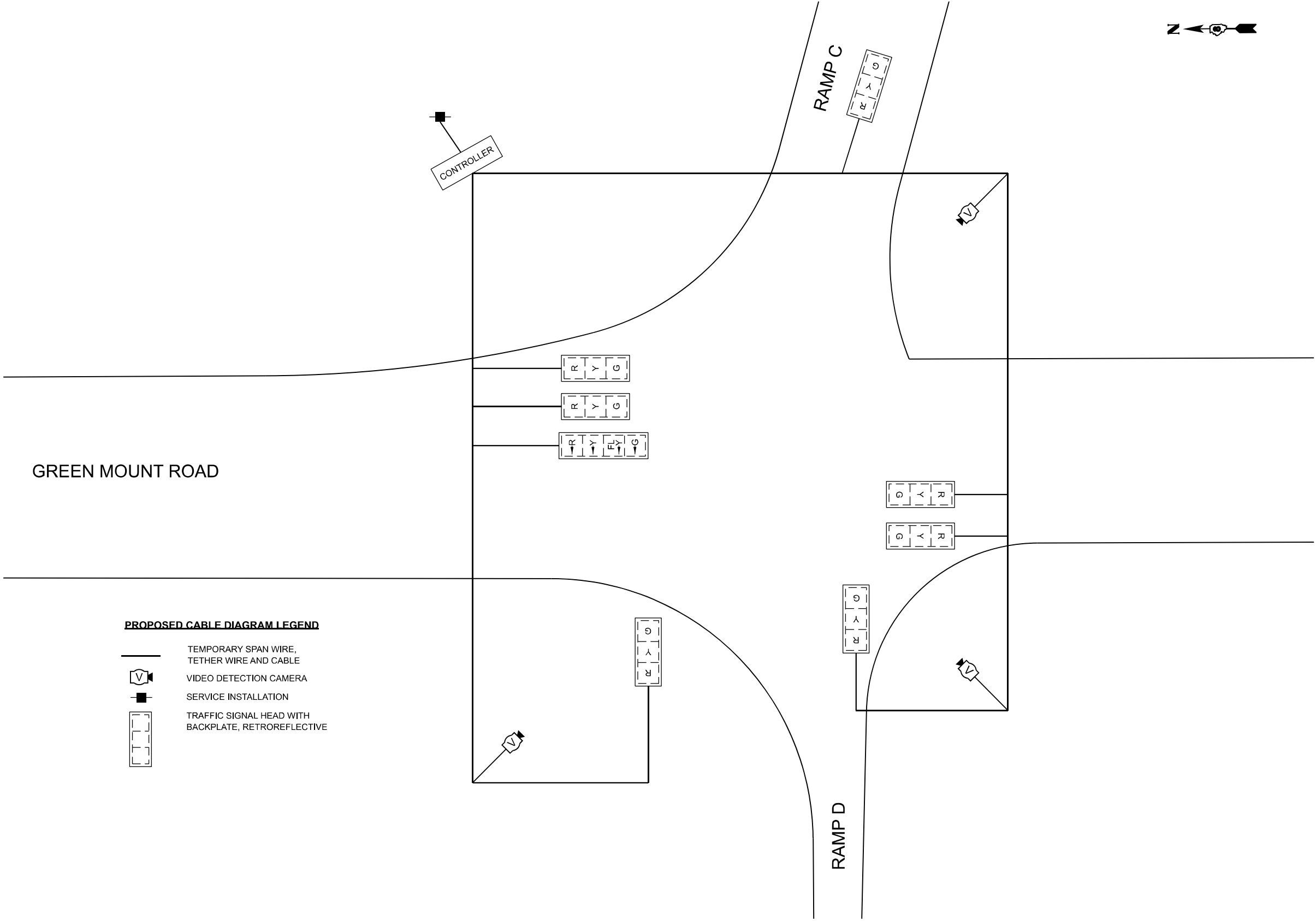
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		DRAWN	- MAC	REVISED	-
PLOT SCALE	= 0.16666633''/in.	CHECKED	- BRM	REVISED	-
PLOT DATE	= 4/25/2024	DATE	- 9-10-24	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3 - CABLE DIAGRAM
GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS

SCALE: 1"=20' SHEET 10 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	396
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



GREEN MOUNT ROAD

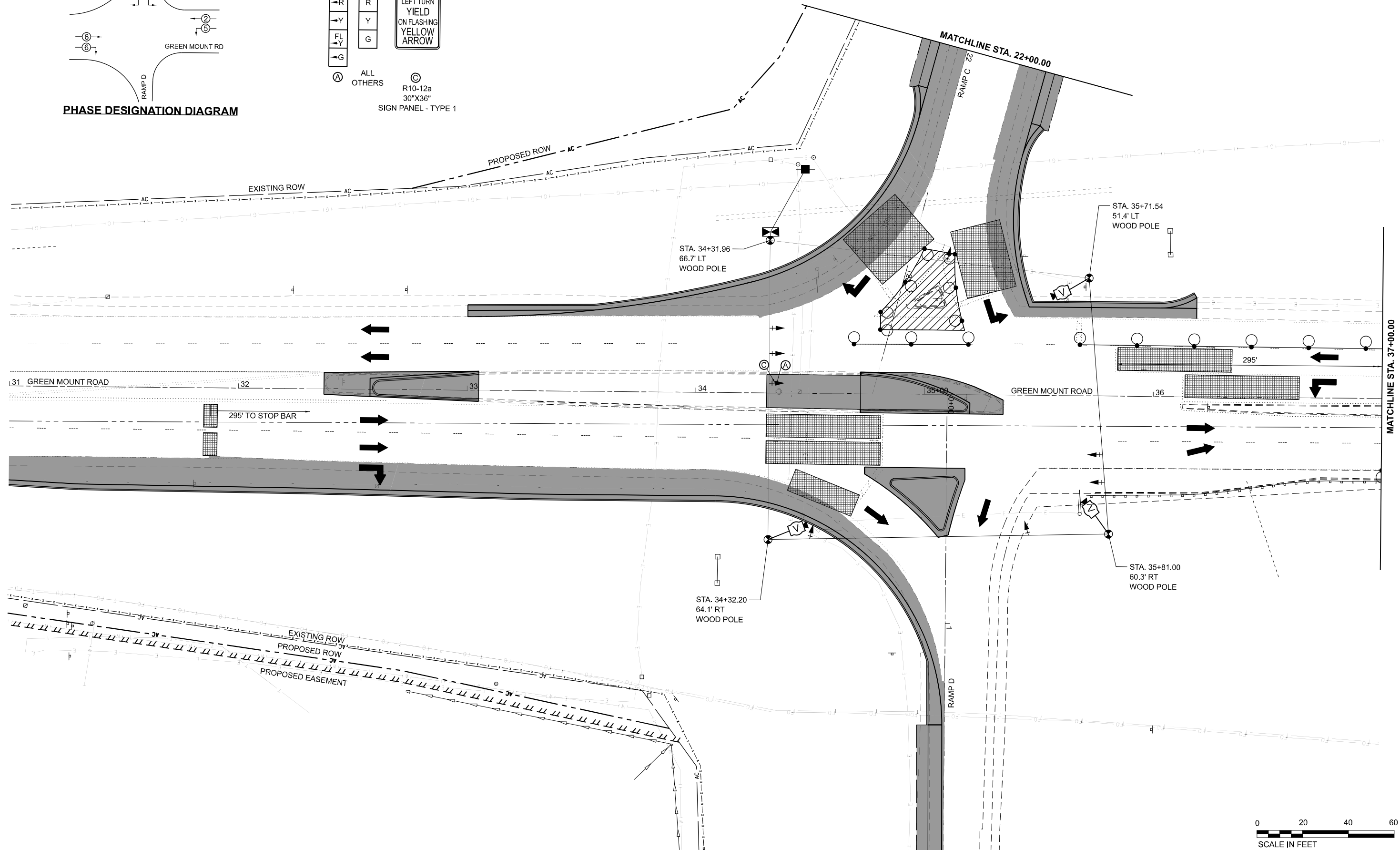
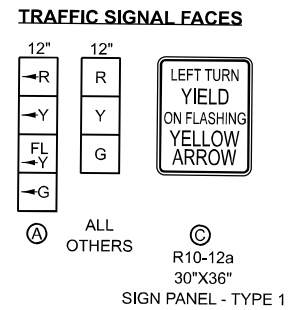
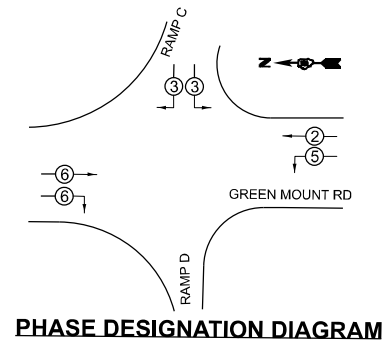
RAMP C

RAMP D

CONTROLLER

PROPOSED CABLE DIAGRAM LEGEND

- TEMPORARY SPAN WIRE, TETHER WIRE AND CABLE
- VIDEO DETECTION CAMERA
- SERVICE INSTALLATION
- TRAFFIC SIGNAL HEAD WITH BACKPLATE, RETROREFLECTIVE



MODEL: Sheet-TS4 GMR Int 1 - Plan 1 - S14
FILE NAME: C:\Users\jmaggle\OneDrive\Documents\maggle\3040023022\087674\ts4.sxd



USER NAME = magglecox	DESIGNED - JLS	REVISED -
	DRAWN - MAC	REVISED -
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PLOT DATE = 4/25/2024	DATE - 9-10-24	REVISED -

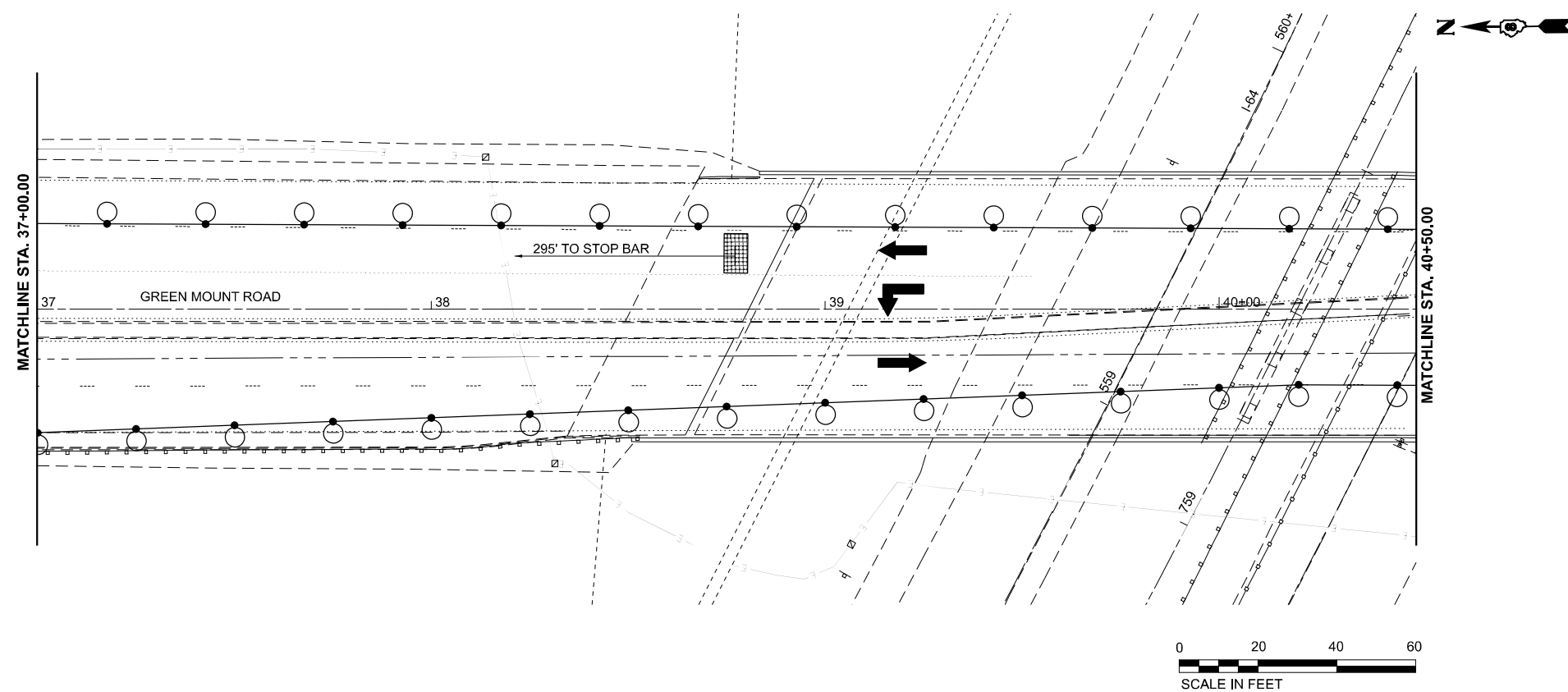
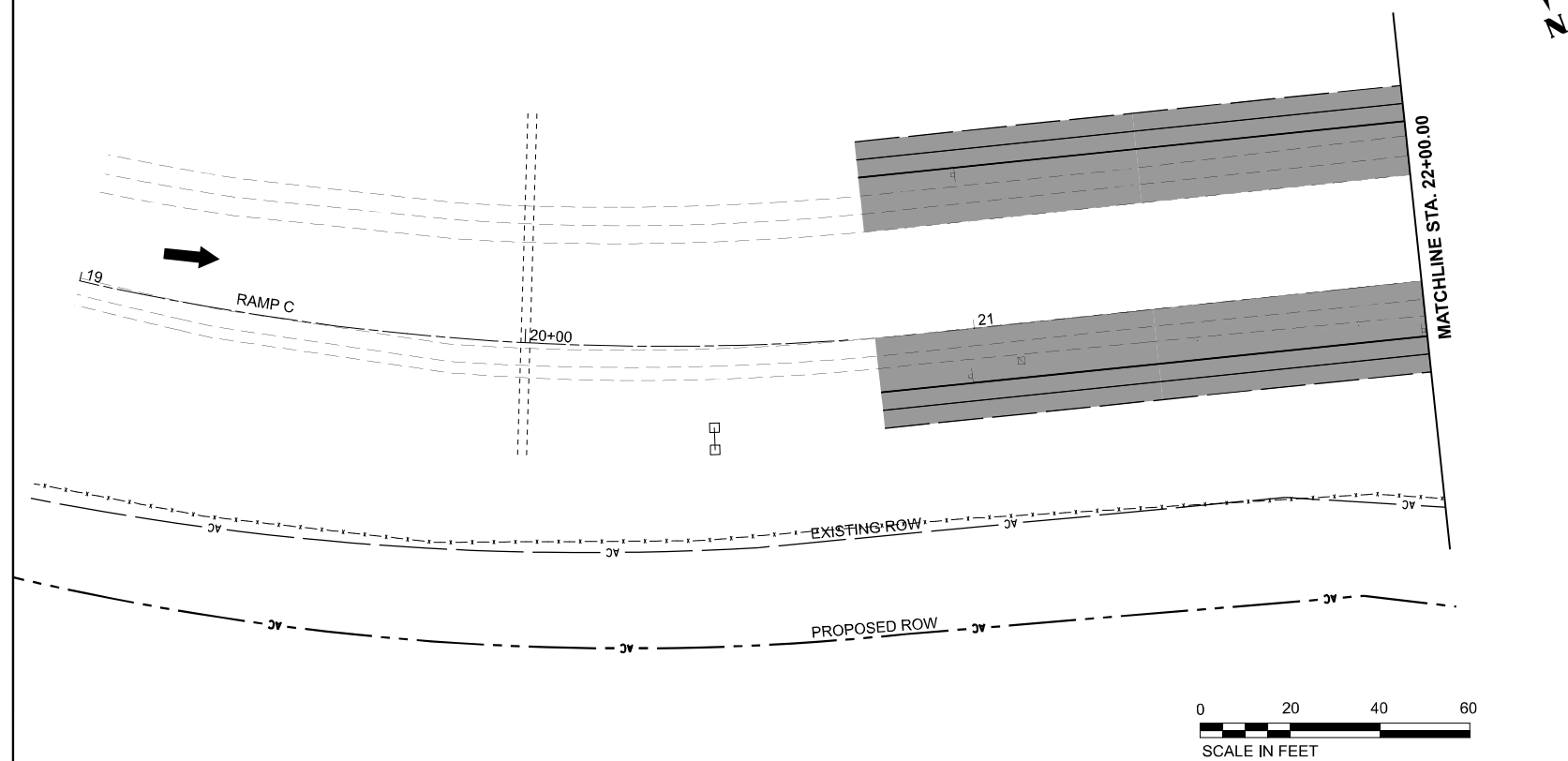
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 4 - TEMPORARY TRAFFIC SIGNAL PLANS
GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS

SCALE: 1"=20' SHEET 11 OF 33 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	397
CONTRACT NO. 76K74				

ILLINOIS FED. AID PROJECT



	USER NAME = maggie.cox	DESIGNED - JLS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 4 - TEMPORARY TRAFFIC SIGNAL PLANS GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.16666633' / in.	DRAWN - MAC	REVISED -						64	82-7WRS-2	ST. CLAIR	691	398
	PLOT DATE = 4/25/2024	CHECKED - BRM	REVISED -		CONTRACT NO. 76K74								
	DATE - 9-10-24	REVISED -	REVISED -										
				SCALE: 1"=20'	SHEET 12	OF 33	SHEETS	STA. TO STA.					

MODEL: Sheet-TS-13 GMR Int 1 - WD - S4
FILE NAME: C:\Users\jmaggle\OneDrive\maggle\cadd\282622\087674\ts\ts.dgn



USER NAME	= maggle.cox
PLOT SCALE	= 0.16666633''/in.
PLOT DATE	= 4/25/2024

DESIGNED	- JLS
DRAWN	- MAC
CHECKED	- BRM
DATE	- 9-10-24

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

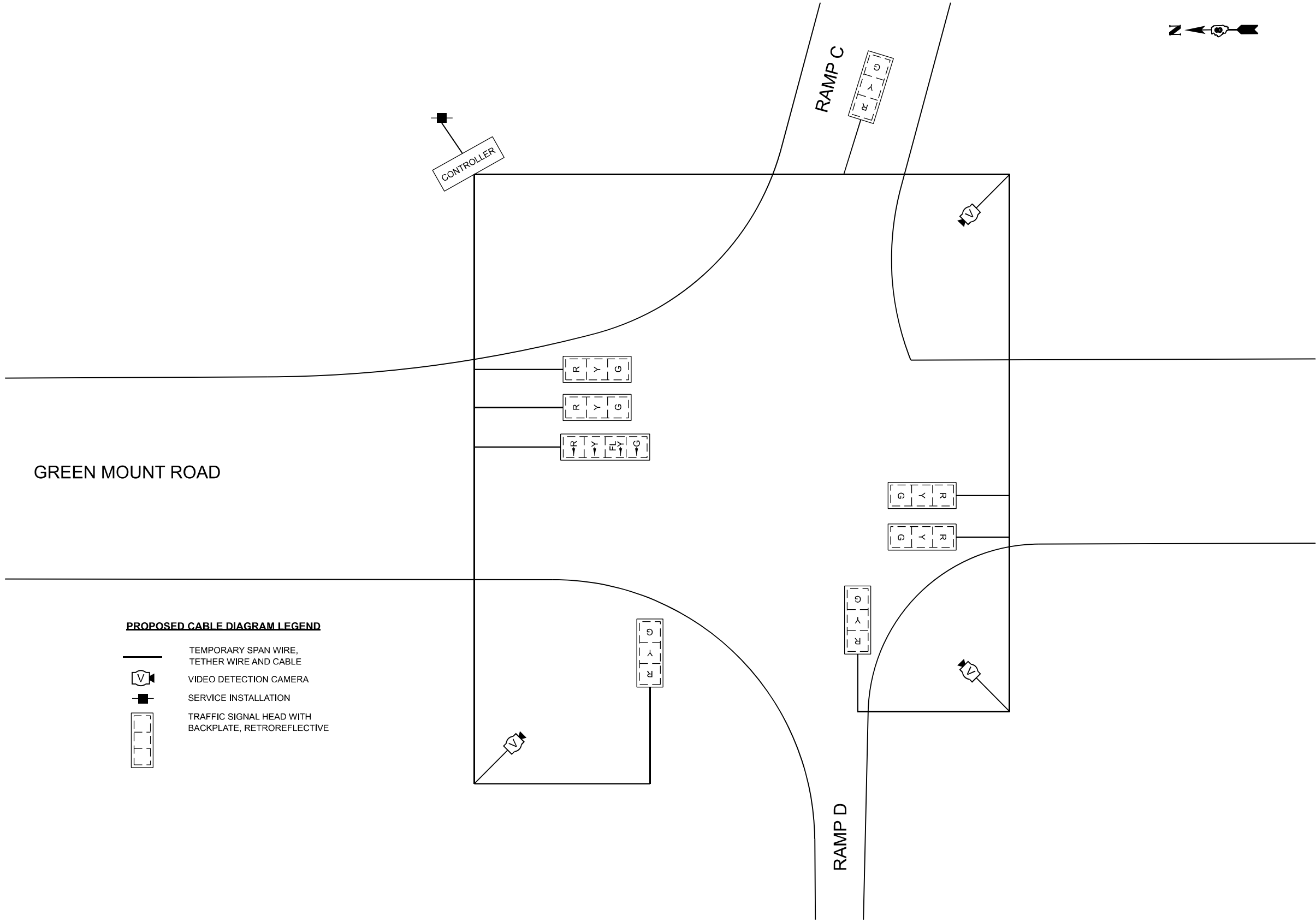
STAGE 4 - CABLE DIAGRAM
GREEN MOUNT ROAD AND WESTBOUND I-64 RAMPS

SCALE: 1"=20'

SHEET 13 OF 33 SHEETS

STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-7WRS-2	ST. CLAIR	691	399
CONTRACT NO. 76K74				
ILLINOIS FED. AID PROJECT				



GREEN MOUNT ROAD

RAMP C

RAMP D

PROPOSED CABLE DIAGRAM LEGEND

- TEMPORARY SPAN WIRE, TETHER WIRE AND CABLE
- VIDEO DETECTION CAMERA
- SERVICE INSTALLATION
- TRAFFIC SIGNAL HEAD WITH BACKPLATE, RETROREFLECTIVE

