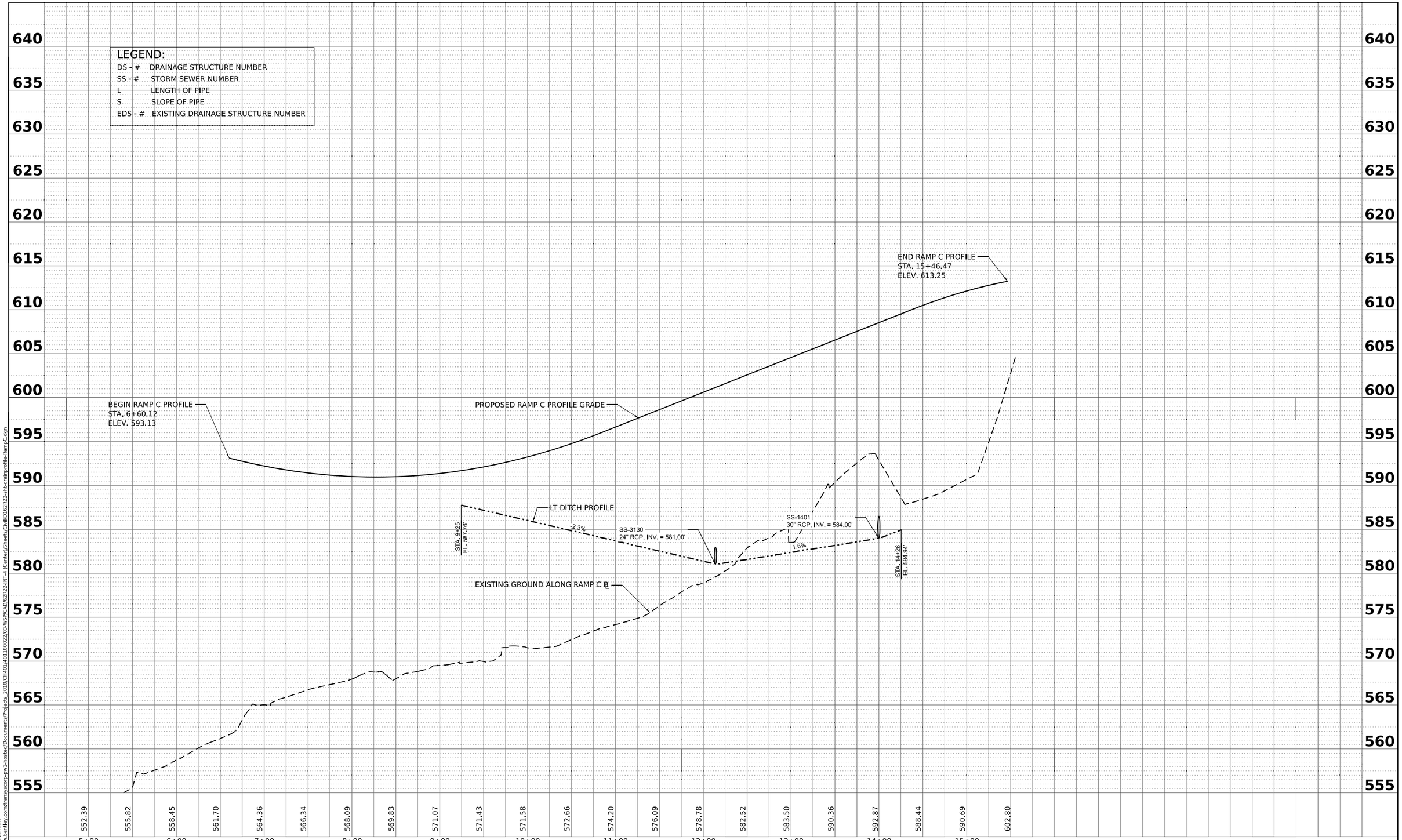


PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

MODEL: CENTER-C_P-2 - Profile 2 [Sheet]
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-drainprofile-RampC.dgn

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

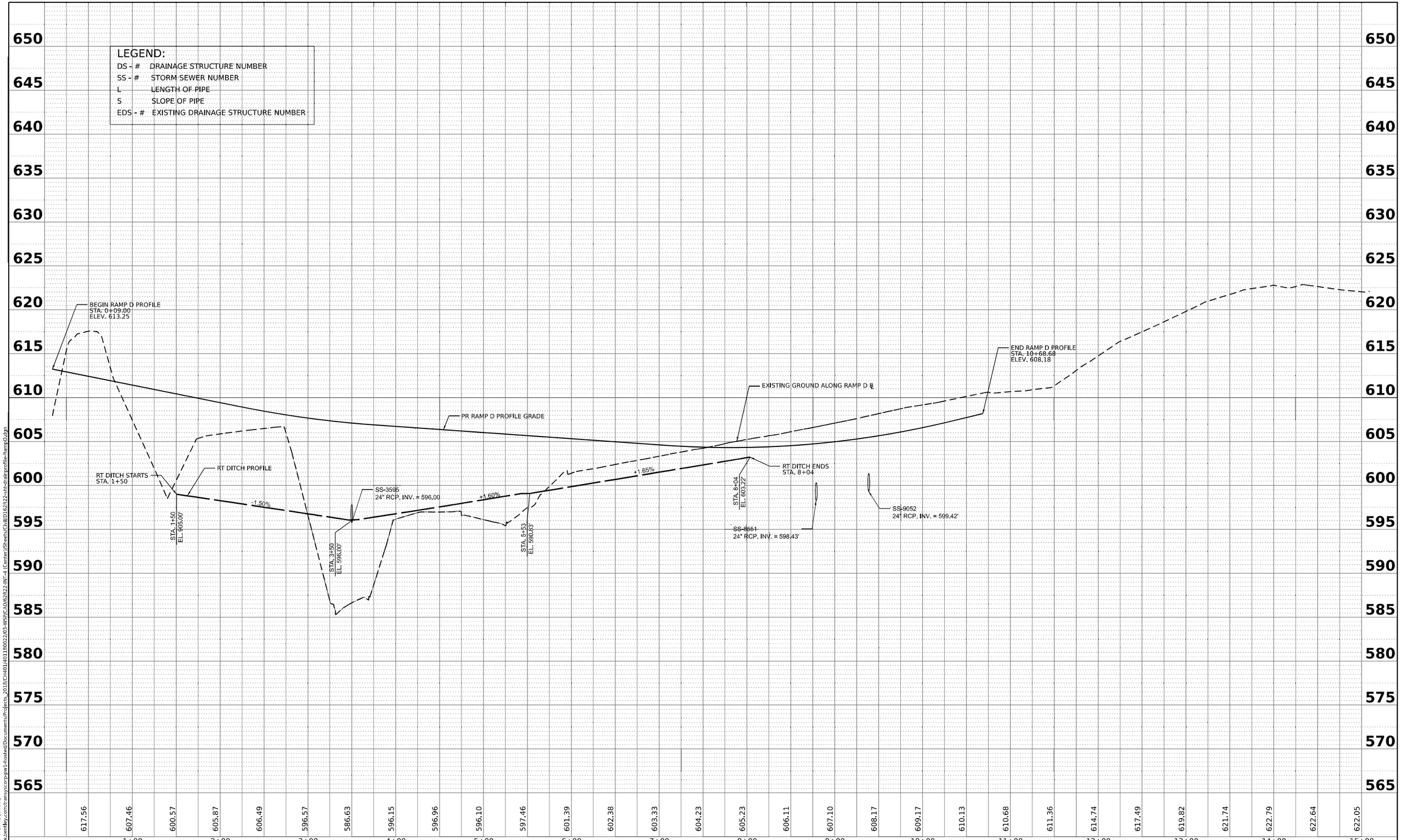
USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST RAMP–C

SCALE: H: 1"=50' V: 1"=5' | SHEET 12 OF 18 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	401
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

MODEL: CENTER-D-2 - CENTER-D-UPDATE [Sheet]
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-drainprofile-RampD.dgn

WSP USA Inc.
30 N. LASALLE STREET
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CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST RAMP–D

SCALE: H: 1"=50' V: 1"=5' | SHEET 13 OF 18 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	402
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

LEGEND:
DS - # DRAINAGE STRUCTURE NUMBER
SS - # STORM SEWER NUMBER
L LENGTH OF PIPE
S SLOPE OF PIPE
EDS - # EXISTING DRAINAGE STRUCTURE NUMBER

CENTER STREET OVER I-80
STRUCTURE NO. 099-8332

PR PGL CENTER STREET

I-80

16'-9 1/4"
MINIMUM VERTICAL CLEARANCE

EXISTING GROUND
AT PR CENTER ST ℄

DS-3173
31+73
606.84

DS-3225
32+25
606.53
606.43

DS-3275
32+75
606.20
606.10

DS-3305
33+00
606.00
606.00

DS-3325
33+25
606.12
606.22

DS-3365
33+65
606.40

SS-3173
L = 65 ft
STORM SEW CL A 2
15" RCP @ +0.49%

SS-3225
L = 50 ft
STORM SEW CL A 2
15" RCP @ +0.50%

SS-3275
L = 25 ft
STORM SEW CL A 2
15" RCP @ +0.50%

SS-3325
L = 25 ft
STORM SEW CL A 2
15" RCP @ +0.60%

SS-3365
L = 39 ft
SS 2 WAT MN
15" RCP @ +0.50%

SS-3366
15" RCP, INV. = 606.50'

SS-3304
30" RCP, INV. = 596.08'

SS-3305
30" RCP, INV. = 595.75'

EXISTING 12" SANITARY SEWER

645 640 635 630 625 620 615 610 605 600 595 590 585 580 575 570 565 560

23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+00

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DESIGN CHECKED
R/A, NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

PROFILE
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PLOTTED
DESIGN CHECKED
R/A, NOTED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

MODEL: CENTER_P - Proposed Drainage Profile 1 [Sheet]
FILE NAME: pw:\\transystems-pw.bentley.com:transyscorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-draiprofile-CenterNB.dgn

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

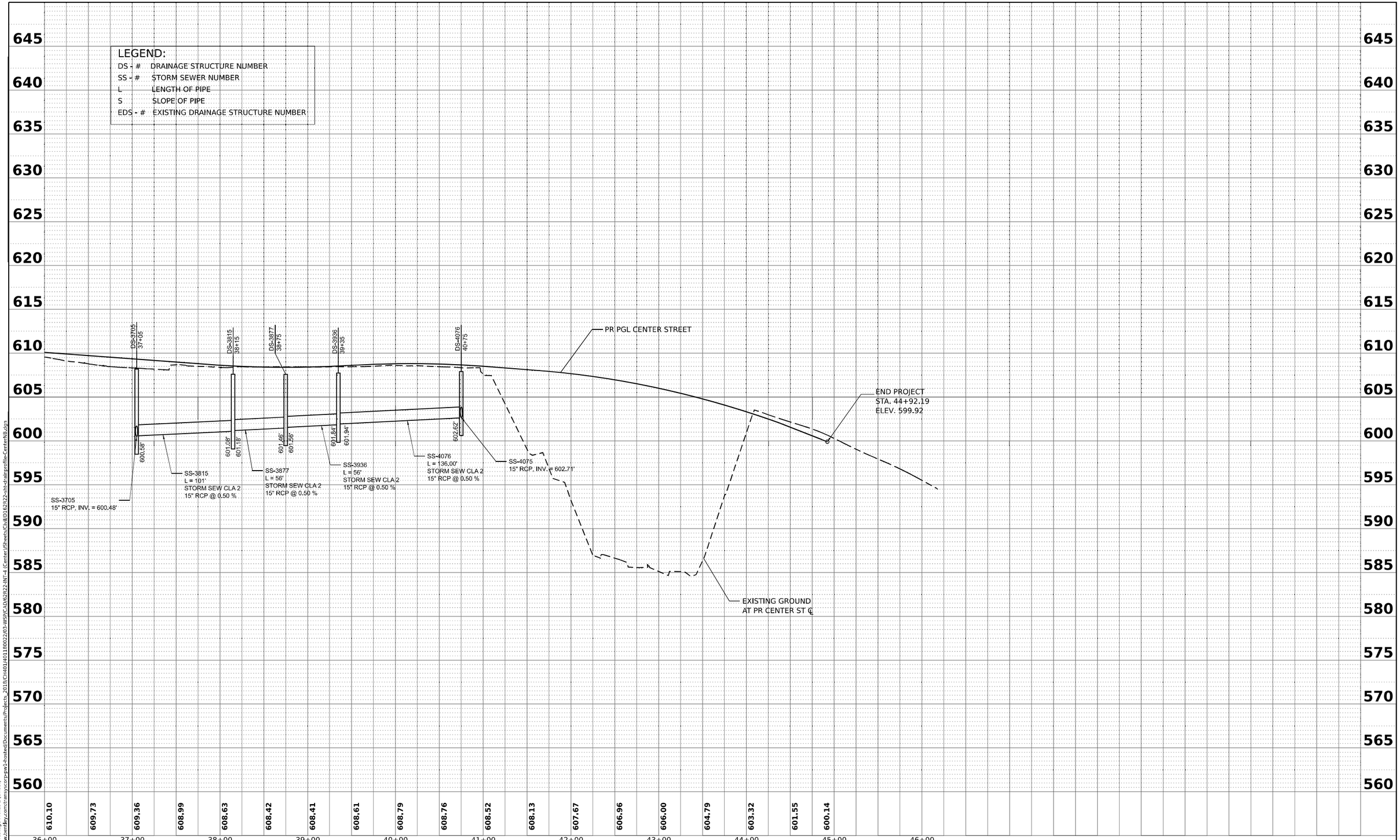
USER NAME	= CCheong	DESIGNED	- SP	REVISED	-
		DRAWN	- SM	REVISED	-
PLOT SCALE	= 0.16666667 ' / in.	CHECKED	- KS	REVISED	-
PLOT DATE	= 4/22/2025	DATE	- 4/25/2025	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST MEDIAN AND NORTHBOUND

SCALE: H: 1"=50'
V: 1"=5'
SHEET 14 OF 18 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	403
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
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DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
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DATE

MODEL: CENTER_P - Proposed Drainage Profile 2 [Sheet]
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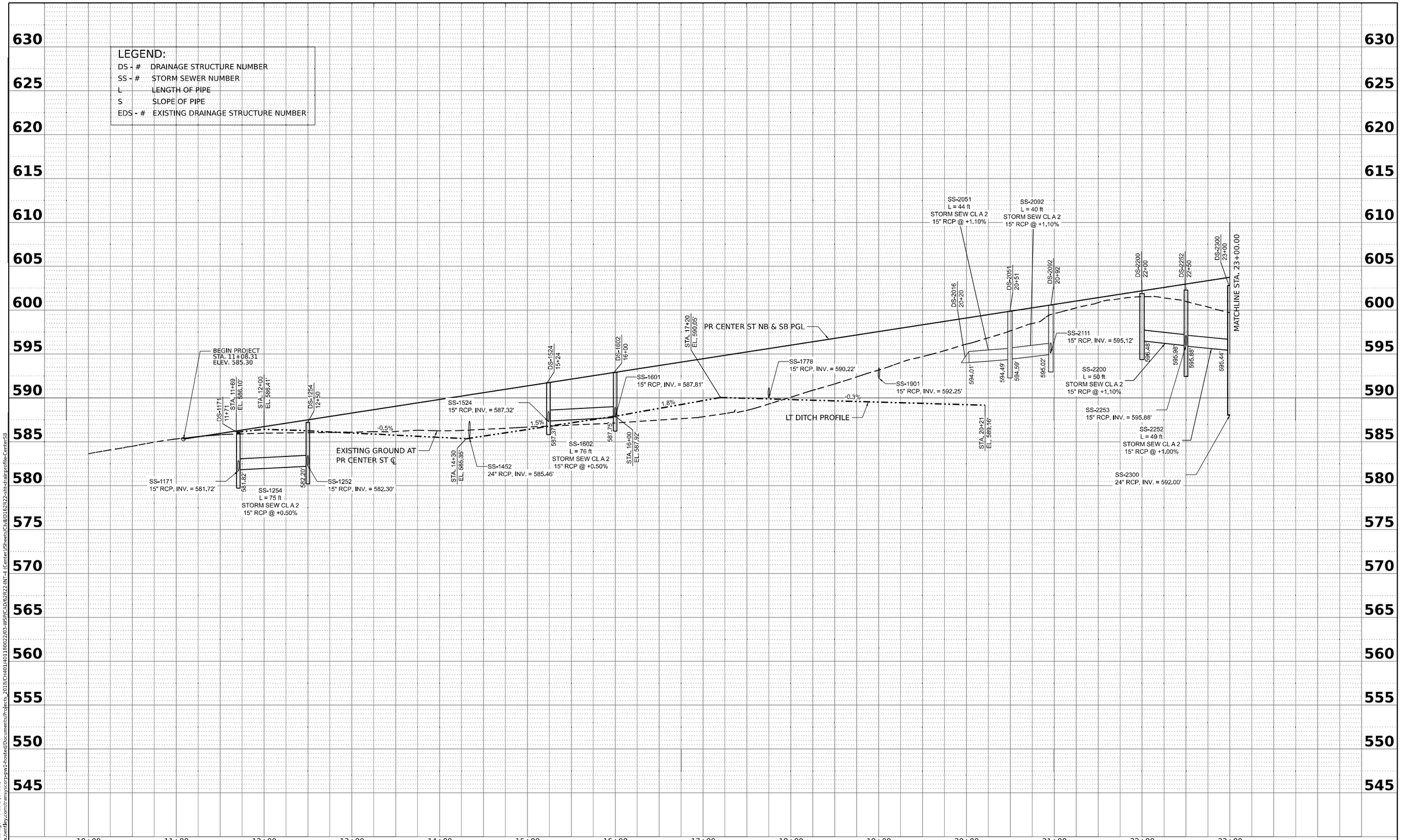
USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST NORTHBOUND RIGHT

SCALE: H: 1"=50' V: 1"=5' | SHEET 15 OF 18 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	404
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



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NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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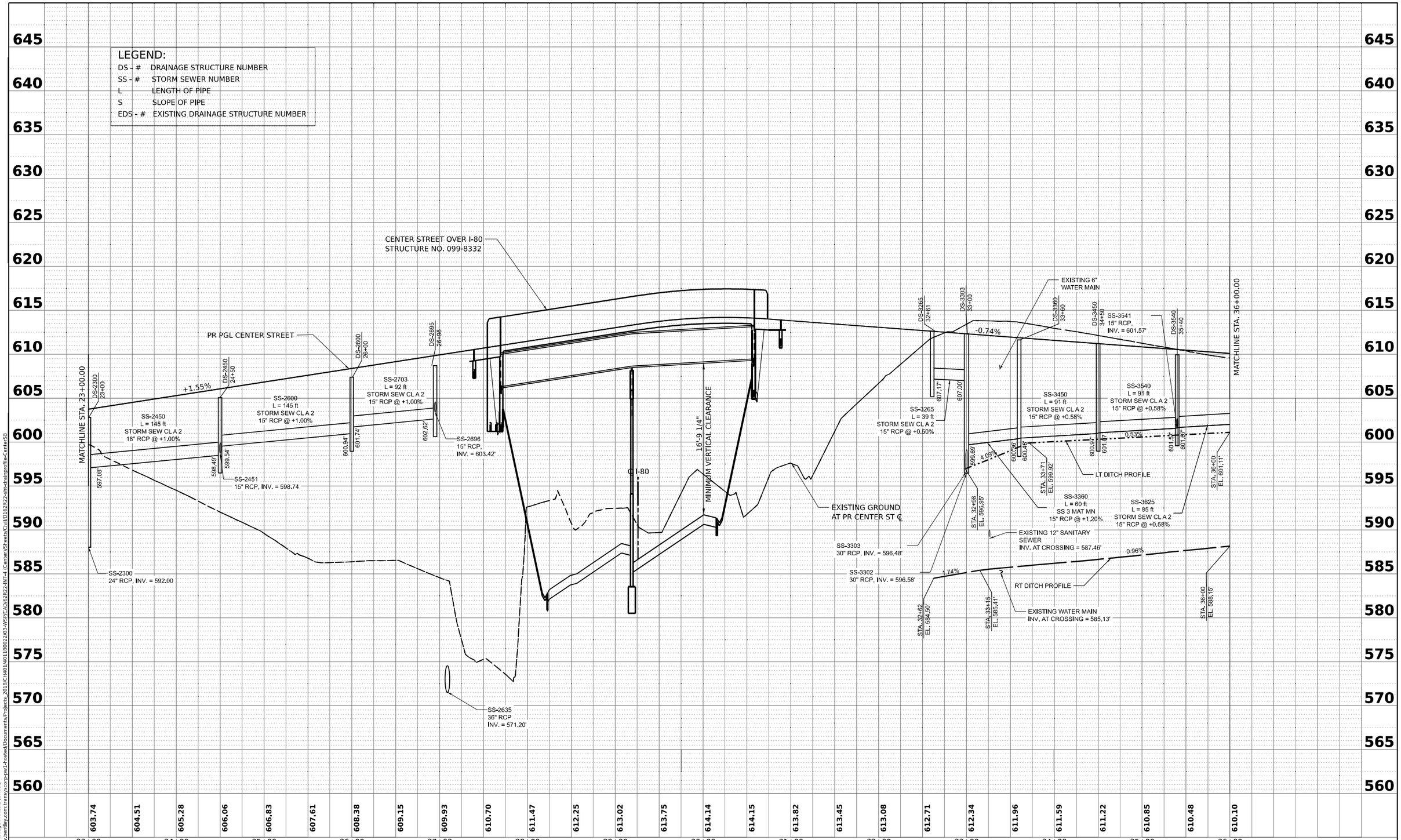
USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST MEDIAN AND SOUTHBOUND

SCALE: H: 1"=50' V: 1"=5' | SHEET 16 OF 18 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	405
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



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PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
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MODEL: CENTER_P - Proposed Drainage Profile 2 [Sheet]
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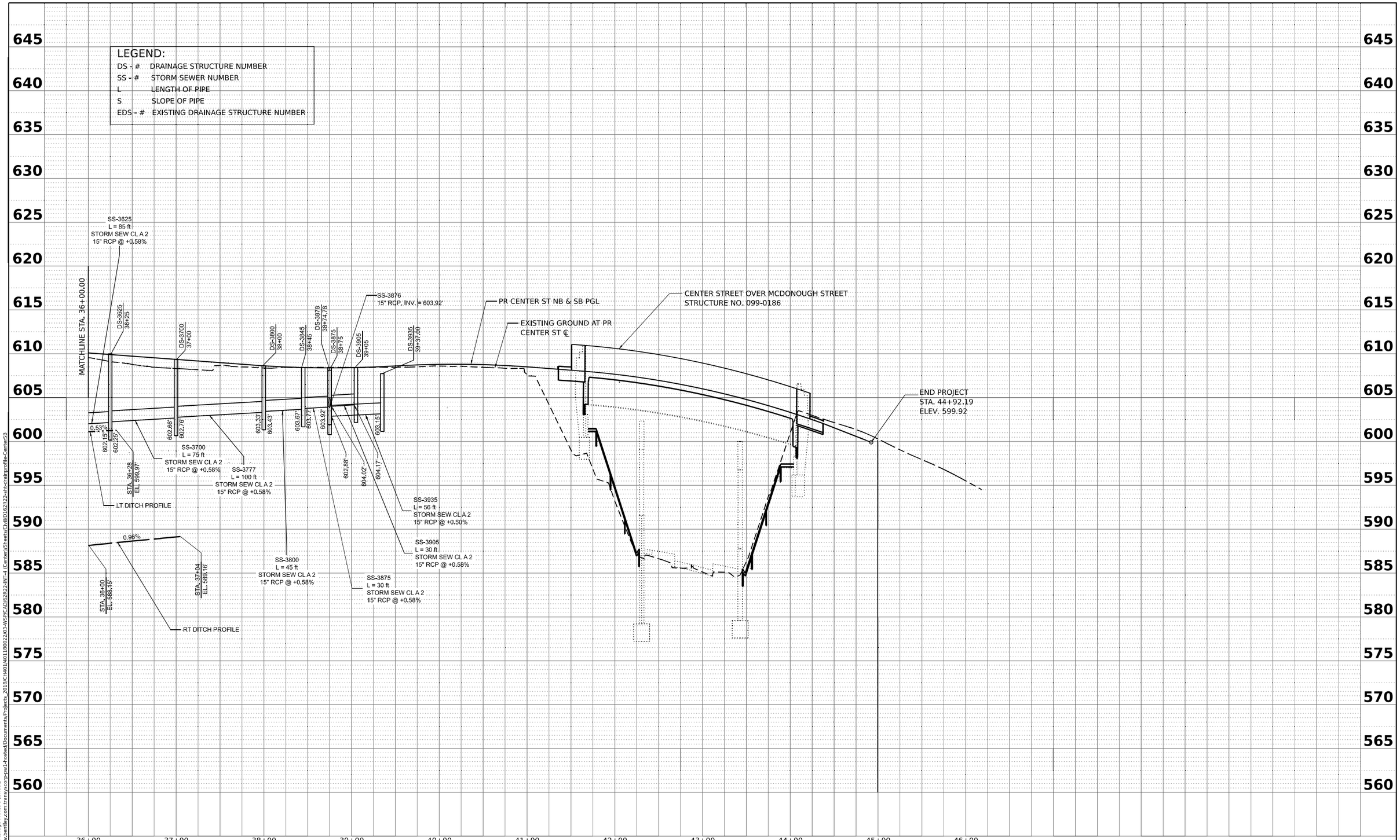
USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DRAINAGE PROFILE
CENTER ST MEDIAN AND SOUTHBOUND

SCALE: H: 1"=50' V: 1"=5' | SHEET 17 OF 18 SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	406
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

MODEL: CENTER_P - Proposed Drainage Profile 3 [Sheet]
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CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.16666667 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

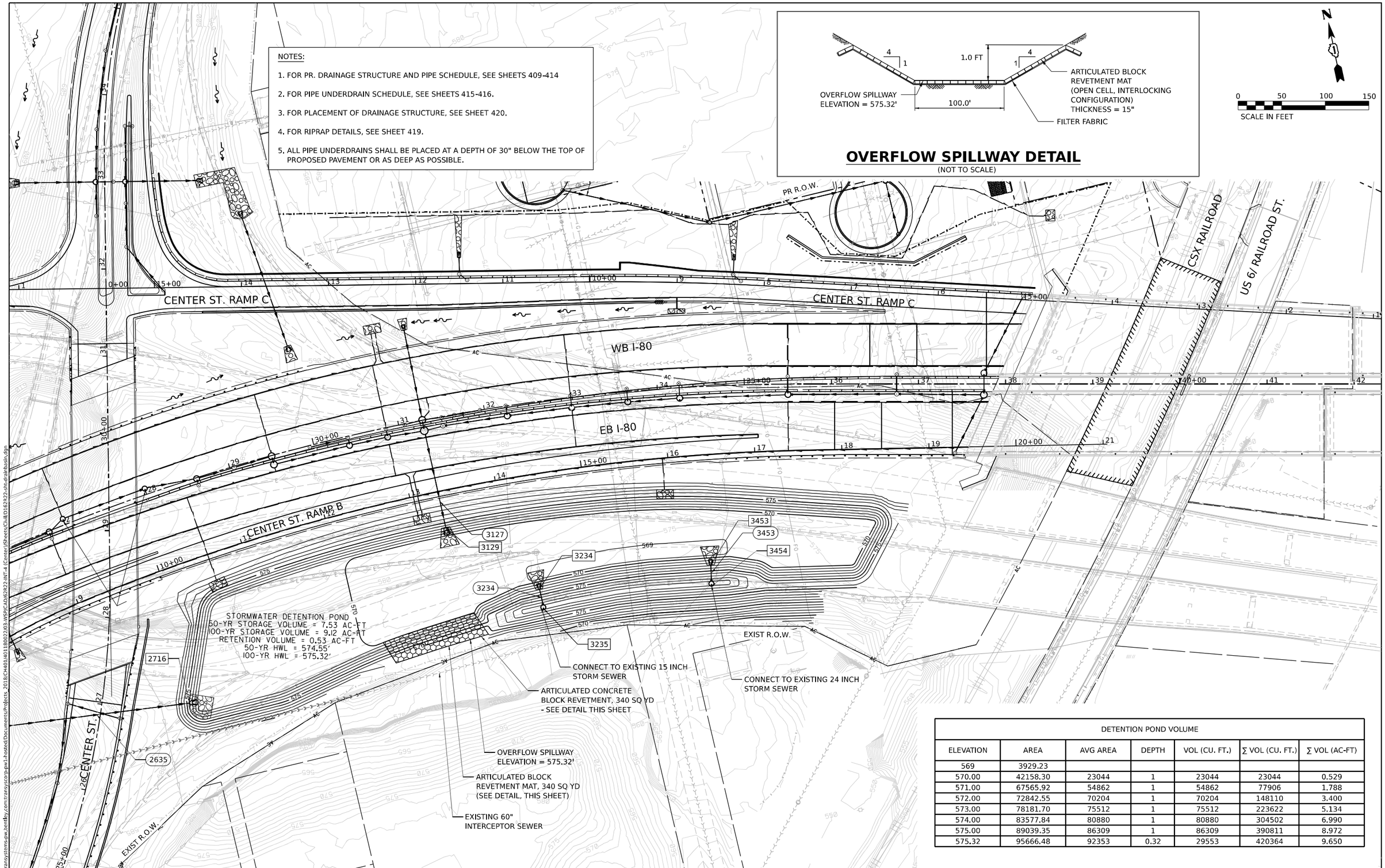
PROPOSED DRAINAGE PROFILE
CENTER ST MEDIAN AND SOUTHBOUND

SCALE: H: 1"=50' V: 1"=5' | SHEET 18 OF 18 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	407
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

NOTES:

1. FOR PR. DRAINAGE STRUCTURE AND PIPE SCHEDULE, SEE SHEETS 409-414
2. FOR PIPE UNDERDRAIN SCHEDULE, SEE SHEETS 415-416.
3. FOR PLACEMENT OF DRAINAGE STRUCTURE, SEE SHEET 420.
4. FOR RIPRAP DETAILS, SEE SHEET 419.
5. ALL PIPE UNDERDRAINS SHALL BE PLACED AT A DEPTH OF 30" BELOW THE TOP OF PROPOSED PAVEMENT OR AS DEEP AS POSSIBLE.



OVERFLOW SPILLWAY DETAIL
(NOT TO SCALE)

DETENTION POND VOLUME						
ELEVATION	AREA	AVG AREA	DEPTH	VOL (CU. FT.)	∑ VOL (CU. FT.)	∑ VOL (AC-FT)
569	3929.23					
570.00	42158.30	23044	1	23044	23044	0.529
571.00	67565.92	54862	1	54862	77906	1.788
572.00	72842.55	70204	1	70204	148110	3.400
573.00	78181.70	75512	1	75512	223622	5.134
574.00	83577.84	80880	1	80880	304502	6.990
575.00	89039.35	86309	1	86309	390811	8.972
575.32	95666.48	92353	0.32	29553	420364	9.650

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WSP USA Inc.
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TEL: (312) 782-8150

USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SP	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN DETENTION POND
CENTER ST INTERCHANGE

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	408
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

DRAINAGE STRUCTURE (DS) SCHEDULE

FOR DRAINAGE STRUCTURES, SUMP DEPTHS TO BE PROVIDED IN ACCORDANCE WITH IDOT STANDARD

STRUCTURE NO.	STRUCTURE DESCRIPTION	ALIGNMENT	STATION	OFFSET	DIR.	PROPOSED RIM ELEVATION	INVERTS				PIPE CONNECTIONS (PIPE NO. - PIPE SIZE)				UNDERDRAIN CONNECTION	COMMENTS
							NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST		
1000	MAN TA 7 DIA T20F&G	PR-I80-NORTH	10+00	0.5	LT	615.98	610.78	--	604.86	604.96	1001 - DIA 15"	--	1000 - DIA 24"	9000 - DIA 24"	YES	
1001	CB TA 4 DIA T20F&G	PR-I80-NORTH	10+00	3.5	LT	616.37	610.82 TEMP	610.82	--	--	TEMP - DIA 12"	1001 - DIA 15"	--	--	--	PLUG TEMP PIPE ONCE COMPLETED
1002	CB TA 4 DIA T20F&G	PR-I80-NORTH	10+00	79.5	LT	613.37	--	--	608.71	608.63	--	--	1153 - DIA 18"	1002 - ELPT EQRS 24"	YES	
1025	CB TA 4 DIA T1F OL	PR-I80-NORTH	10+50	67.0	RT	619.35	--	616.00	--	--	--	1025 - DIA 15"	--	--	--	
1026	CONC ES 542001 15 1:4	PR-I80-NORTH	10+50	110.6	RT	--	615.92	--	--	--	1025 - DIA 15"	--	--	--	--	
1050	CB TA 4 DIA T20F&G	CENTER-D	10+48	18.3	RT	606.61	--	601.43	--	--	--	1050 - DIA 15"	--	--	--	
1051	CONC ES 542001 24 1:3	CENTER-A	10+50	21.9	RT	--	610.93	--	--	--	1051 - DIA 24"	--	--	--	--	
1052	CONC ES 542001 24 1:6	CENTER-A	10+50	54.2	LT	--	--	610.50	--	--	--	1051 - DIA 24"	--	--	--	
1053	MAN TA 5 DIA T1F CL	CENTER-D	10+47	8.0	RT	607.08	601.38	--	600.62	601.22	1050 - DIA 15"	--	1053 - DIA 24"	1201 - DIA 18"	YES	
1070	INLETS TB T9F&G	CENTER-D	14+02	7.0	RT	625.40	--	607.48	--	--	--	1070 - DIA 15"	--	--	--	
1120	CB TA 4 DIA T9F&G	PR-I80-NORTH	20+65	172.4	LT	607.63	--	598.63	--	--	--	1120 - DIA 24"	--	--	--	
1125	MAN TA 7 DIA T20F&G	PR-I80-NORTH	11+25	0.5	LT	616.96	612.71	--	604.41	604.51	1126 - DIA 15"	--	1125 - DIA 24"	1000 - DIA 24"	--	
1126	CB TA 4 DIA T20F&G	PR-I80-NORTH	11+25	3.5	LT	617.35	--	612.75	--	--	--	1126 - DIA 15"	--	--	--	
1150	CB TA 4 DIA T20F&G	CENTER-C	11+50	13.0	RT	598.01	592.00	592.00	--	--	1150 - DIA 15"	1152 - DIA 15"	--	--	--	
1151	CONC ES 542001 15 1:3	CENTER-C	11+48	36.0	RT	--	--	591.75	--	--	--	1150 - DIA 15"	--	--	--	
1152	CB TA 4 DIA T20F&G	CENTER-C	11+41	6.0	RT	598.01	592.09	--	--	--	1152 - DIA 15"	--	--	--	--	
1153	CB TA 4 DIA T20F&G	PR-I80-NORTH	11+53	79.9	LT	614.48	610.00	--	--	609.31	1156 - DIA 15"	--	--	1153 - DIA 18"	YES	
1154	INLETS TB T9F&G	PR-I80-NORTH	22+55	308.5	LT	616.27	--	--	612.35	--	--	--	1154 - DIA 15"	--	YES	
1155	CONC ES 542001 15 1:3	CENTER-D	6+38	57.8	RT	--	--	--	--	612.25	--	--	--	1154 - DIA 15"	--	
1156	INLETS TB T9F&G	PR-I80-NORTH	11+53	80.9	LT	617.70	--	610.15	--	--	--	1156 - DIA 15"	--	--	--	
1170	CB TA 4 DIA T9F&G	PR-I80-NORTH	24+30	468.3	LT	617.78	--	--	613.82	--	--	--	1170 - DIA 15"	--	--	
1171	CB TA 4 DIA T24F&G	CENTER	11+71	14.1	LT	585.99	581.82	--	--	581.72	1254 - DIA 15"	--	--	1171 - DIA 15"	--	
1172	MAN TA 4 DIA T8G	CENTER	11+71	22.4	LT	586.27	--	580.31	581.70	--	--	EX - DIA 24"	1171 - DIA 15"	--	--	
1173	CONC ES 542001 15 1:3	CENTER-D	4+31	136.2	RT	--	--	--	--	613.71	--	--	--	1170 - DIA 15"	--	
1201	MAN TA 4 DIA T20F&G	CENTER-D	12+00	11.0	RT	609.88	--	--	603.47	603.57	--	--	1201 - DIA 18"	1300 - DIA 18"	YES	
1250	CB TA 5 DIA T20F&G	PR-I80-NORTH	12+50	0.5	LT	617.38	613.12	--	603.45	604.05	1251 - DIA 15"	--	1250 - DIA 30"	1125 - DIA 24"	YES	
1251	CB TA 4 DIA T20F&G	PR-I80-NORTH	12+50	3.5	LT	617.77	--	613.16	--	--	--	1251 - DIA 15"	--	--	--	
1252	CB TA 4 DIA T24F&G	CENTER	12+50	14.1	RT	587.21	--	--	--	582.42	--	--	--	1252 - DIA 15"	--	
1254	CB TA 4 DIA T24F&G	CENTER	12+50	14.1	LT	587.21	--	582.20	582.30	--	--	1254 - DIA 15"	1252 - DIA 15"	--	--	
1255	CB TA 4 DIA T9F&G	CENTER	36+78	-99.5	LT	610.00	--	606.00	--	--	--	1255 - DIA 12"	--	--	--	
1256	CONC ES 542001 15 1:6	CENTER	36+63	83.7	LT	--	604.75	--	--	--	1255 - DIA 12"	--	--	--	--	
1300	CB TA 4 DIA T20F&G	CENTER-D	13+00	6.0	RT	611.47	--	--	605.07	605.42	--	--	1300 - DIA 18"	1403 - DIA 15"	--	
1301	CONC ES 542001 24 1:3	CENTER-A	13+00	20.3	RT	--	603.96	--	--	--	1301 - DIA 24"	--	--	--	--	
1302	CONC ES 542001 24 1:4	CENTER-A	13+00	48.0	LT	--	--	603.00	--	--	--	1301 - DIA 24"	--	--	--	
1400	CB TA 4 DIA T24F&G	CENTER	14+30	16.5	LT	589.95	--	--	584.15	585.25	--	--	1400 - DIA 24"	1452 - DIA 24"	--	
1401	CONC ES 542001 30 1:3	CENTER-C	13+99	85.8	RT	--	--	584.50	--	--	--	1401 - DIA 30"	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
1402	CONC ES 542001 30 1:3	CENTER-C	13+48	74.9	LT	--	584.00	--	--	--	1401 - DIA 30"	--	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
1403	CB TA 5 DIA T20F&G	CENTER-D	14+02	6.0	RT	612.92	607.38	--	607.15	607.25	1070 - DIA 15"	--	1403 - DIA 15"	1475 - DIA 15"	--	
1450	CB TA 4 DIA T24F&G	CENTER	14+30	15.9	RT	589.94	--	--	582.62	583.72	--	--	1450 - DIA 24"	1400 - DIA 24"	--	
1452	CONC ES 542001 15 1:3	CENTER	14+30	38.1	LT	--	--	--	585.46	--	--	--	1452 - DIA 24"	--	--	
1453	MAN TA 4 DIA T8G	CENTER	14+27	48.4	RT	587.25	--	--	580.95	582.19	--	--	EX - DIA 12"	1450 - DIA 24"	--	
1475	CB TA 5 DIA T20F&G	CENTER-D	14+75	6.0	RT	613.68	--	--	608.49	608.59	--	--	1475 - DIA 15"	1552 - DIA 15"	YES	
1500	CB TA 5 DIA T20F&G	PR-I80-NORTH	15+00	0.5	LT	616.38	612.13	--	602.62	602.72	1501 - DIA 15"	--	1500 - DIA 30"	1250 - DIA 30"	YES	
1501	CB TA 4 DIA T20F&G	PR-I80-NORTH	15+00	3.5	LT	616.77	--	612.17	--	--	--	1501 - DIA 15"	--	--	--	
1502	CONC ES 542001 30 1:3	CENTER-A	15+40	43.8	RT	--	589.47	--	--	--	1502 - DIA 30"	--	--	--	--	
1503	CONC ES 542001 30 1:4	CENTER-B	1+38	57.3	RT	--	--	588.00	--	--	--	1502 - DIA 30"	--	--	--	
1524	CB TA 4 DIA T11VF&G	CENTER	15+24	4.3	LT	591.67	587.37	--	--	587.32	1602 - DIA 15"	--	--	1524 - DIA 15"	--	
1525	CB TA 4 DIA T24F&G	CENTER	15+24	18.5	LT	591.73	--	--	587.25	587.20	--	--	1524 - DIA 15"	1525 - DIA 15"	--	
1526	CONC ES 542001 15 1:3	CENTER	15+23	38.5	LT	--	--	--	587.13	--	--	--	1525 - DIA 15"	--	--	
1550	CB TA 4 DIA T20F&G	CENTER-D	15+53	6.0	RT	614.25	610.00	--	609.86	--	1551 - DIA 15"	--	1550 - DIA 15"	--	--	
1551	INLETS TB T9F&G	CENTER-D	15+53	7.0	RT	621.35	--	610.10	--	--	--	1551 - DIA 15"	--	--	--	
1552	MAN TA 4 DIA T20F&G	CENTER-D	15+35	5.5	RT	614.17	--	--	609.49	609.59	--	--	1552 - DIA 15"	1550 - DIA 15"	--	
1600	CB TA 4 DIA T24F&G	CENTER	16+00	20.2	RT	592.57	--	--	--	588.00	--	--	--	1600 - DIA 15"	--	
1601	CB TA 4 DIA T11VF&G	CENTER	16+00	6.1	RT	592.96	--	--	587.93	587.88	--	--	1600 - DIA 15"	1601 - DIA 15"	--	
1602	CB TA 4 DIA T11VF&G	CENTER	16+00	6.1	LT	592.88	--	587.76	587.81	--	--	1602 - DIA 15"	1601 - DIA 15"	--	--	
1750	CB TA 5 DIA T20F&G	PR-I80-NORTH	17+50	0.5	LT	613.19	608.70	--	601.78	601.88	1751 - DIA 15"	--	1750 - DIA 30"	1500 - DIA 30"	YES	
1751	CB TA 4 DIA T20F&G	PR-I80-NORTH	17+50	3.5	LT	613.25	--	608.74	--	--	--	1751 - DIA 15"	--	--	YES	
1775	CB TA 4 DIA T24F&G	CENTER	17+75	23.1	RT	595.14	--	--	--	590.59	--	--	--	1775 - DIA 15"	--	
1776	CB TA 4 DIA T11VF&G	CENTER	17+75	3.2	RT	595.56	--	--	590.52	590.47	--	--	1775 - DIA 15"	1776 - DIA 15"	--	
1777	CB TA 4 DIA T11VF&G	CENTER	17+75	8.9	LT	595.56	--	--	590.42	590.37	--	--	1776 - DIA 15"	1777 - DIA 15"	--	
1778	CB TA 4 DIA T24F&G	CENTER	17+75	23.1	LT	595.94	--	--	590.33	590.28	--	--	1777 - DIA 15"	1778 - DIA 15"	--	
1779	CONC ES 542001 15 1:3	CENTER	17+74	45.8	LT	--	--	--	590.22	--	--	--	1778 - DIA 15"	--	--	
1782	METAL FL END SEC 12"	PR-I80-NORTH	11+53	111.7	LT	626.40	626.40	--	--	--	1783 - DIA 12"	--	--	--	--	

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
STRUCTURES

SCALE: NTS | SHEET 1 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	409
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transys.com-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivBD162R22-4ht-drain-sht01.dgn

DRAINAGE STRUCTURE (DS) SCHEDULE

FOR DRAINAGE STRUCTURES, SUMP DEPTHS TO BE PROVIDED IN ACCORDANCE WITH IDOT STANDARD

STRUCTURE NO.	STRUCTURE DESCRIPTION	ALIGNMENT	STATION	OFFSET	DIR.	PROPOSED RIM ELEVATION	INVERTS				PIPE CONNECTIONS (PIPE NO. - PIPE SIZE)				UNDERDRAIN CONNECTION	COMMENTS
							NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST		
1783	INLETS TB T9F&G	PR-I80-NORTH	11+53	154.4	LT	635.75	--	631.94	--	--	--	1783 - DIA 12"	--	--	--	
1900	CB TA 4 DIA T24F&G	CENTER	19+00	23.1	RT	596.93	--	--	--	592.63	--	--	--	1900 - DIA 15"	--	
1901	CB TA 4 DIA T11VF&G	CENTER	19+00	8.9	LT	597.49	--	--	592.45	592.40	--	--	1900 - DIA 15"	1901 - DIA 15"	--	
1903	CONC ES 542001 15 1:3	CENTER	18+99	47.6	LT	--	--	--	592.25	--	--	--	1901 - DIA 15"	--	--	
2000	MAN TA 7 DIA T20F&G	PR-I80-NORTH	20+00	1.1	RT	607.29	602.20	600.95	--	601.05	2001 - DIA 15"	2000 - DIA 30"	--	1750 - DIA 30"	--	
2001	CB TA 4 DIA T20F&G	PR-I80-NORTH	20+00	1.5	LT	607.29	--	602.24	--	--	--	2001 - DIA 15"	--	--	YES	
2002	CONC ES 542001 30 1:4	PR-I80-NORTH	20+08	95.2	RT	--	600.70	--	--	--	2000 - DIA 30"	--	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
2016	CONC ES 542001 15 1:3	CENTER	20+20	71.2	LT	--	--	--	594.01	--	--	--	2051 - DIA 15"	--	--	
2051	CB TA 4 DIA T24F&G	CENTER	20+51	33.1	LT	600.03	594.59	--	--	594.49	2092 - DIA 15"	--	--	2051 - DIA 15"	--	
2052	CONC ES 542001 15 1:3	CENTER	20+16	71.3	LT	--	--	--	594.01	--	--	--				
2092	CB TA 4 DIA T24F&G	CENTER	20+92	47.4	LT	600.59	--	595.02	595.12	--	--	2092 - DIA 15"	2111 - DIA 15"	--	--	
2111	CB TA 4 DIA T24F&G	CENTER	21+11	23.1	RT	600.81	--	--	--	595.62	--	--	--	2111 - DIA 15"		
2200	CB TA 5 DIA T24F&G	CENTER	22+00	38.0	LT	601.86	--	--	596.48	--	--	--	2200 - DIA 15"	--	--	
2250	MAN TA 6 DIA T20F&G	PR-I80-NORTH	22+50	0.5	RT	600.59	--	596.32	587.98	--	--	2251 - DIA 15"	2250 - DIA 18"	--	YES	
2251	CB TA 4 DIA T20F&G	PR-I80-NORTH	22+50	3.5	RT	600.75	596.36	--	--	--	2251 - DIA 15"	--	--	--	YES	
2252	CB TA 4 DIA T24F&G	CENTER	22+50	33.1	LT	602.29	595.88	--	595.88	595.98	2252 - DIA 15"	--	2253 - DIA 15"	2200 - DIA 15"	--	
2253	CB TA 4 DIA T24F&G	CENTER	22+50	23.0	RT	603.40	--	--	--	598.10	--	--	--	2253 - DIA 15"	--	
2300	MAN TA 5 DIA T24F&G	CENTER	23+00	33.1	LT	602.79	597.08	595.44	--	592.00	2450 - DIA 18"	2252 - DIA 15"	--	2300 - DIA 24"	--	
2301	CONC ES 542001 24 1:4	CENTER	22+96	123.0	LT	--	--	--	589	--	--	--	2300 - DIA 24"	--	--	
2400	MAN TA 6 DIA T20F&G	PR-I80-NORTH	24+00	1.5	RT	596.44	--	--	585.72	585.82	--	--	2400 - DIA 18"	2250 - DIA 18"	--	
2450	CB TA 4 DIA T24F&G	CENTER	24+50	33.1	LT	605.07	599.54	598.49	598.74	--	2600 - DIA 15"	2450 - DIA 18"	2451 - DIA 15"	--	--	
2451	CB TA 4 DIA T24F&G	CENTER	24+50	23.1	RT	606.75	--	--	--	599.26	--	--	--	2451 - DIA 15"	--	
2500	MAN TA 7 DIA T20F&G	PR-I80-NORTH	25+00	2.5	RT	593.37	582.72	589.17	582.72	584.32	2502 - DIA 36"	2501 - DIA 15"	2500 - DIA 36"	2400 - DIA 18"	--	
2501	CB TA 4 DIA T20F&G	PR-I80-NORTH	25+00	5.5	RT	594.31	589.21	--	--	--	2501 - DIA 15"	--	--	--	--	
2502	CONC ES 542001 36 1:4	PR-I80-NORTH	25+03	141.2	LT	--	--	584.21	--	--	--	2502 - DIA 36"	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
2580	CB TA 5 DIA T20F&G	PR-I80-NORTH	25+80	1.7	LT	591.16	--	--	581.81	581.91	--	--	2580 - DIA 36"	2500 - DIA 36"	--	
2593	CB TA 4 DIA T1F OL	PR-I80-NORTH	25+90	70.8	RT	588.78	--	585.3	--	--	--	2593 - DIA 15"	--	--	YES	
2594	CONC ES 542001 15 1:4	PR-I80-NORTH	25+90	116.2	RT	--	584.35	--	--	--	2593 - DIA 15"	--	--	--	--	
2600	CB TA 4 DIA T24F&G	CENTER	26+00	33.1	LT	607.39	601.75	600.95	--	--	2703 - DIA 15"	2600 - DIA 15"	--	--	--	
2635	CONC ES 542001 36 1:4	CENTER	26+50	127.7	LT	--	--	--	583.00	--	--	--	2635 - DIA 36"	--	--	INSTALL TRAVERSABLE PIPE GRATE
2680	MAN TA 6 DIA T20F&G	PR-I80-NORTH	26+80	1.9	LT	588.49	--	584.18	580.67	580.77	--	2681 - DIA 15"	2680 - DIA 36"	2580 - DIA 36"	--	
2681	CB TA 4 DIA T20F&G	PR-I80-NORTH	26+80	7.2	RT	589.67	584.22	--	--	--	2681 - DIA 15"	--	--	--	YES	
2695	CB TA 4 DIA T24F&G	CENTER	26+95	38.7	LT	608.70	--	602.62	603.42	--	--	2703 - DIA 15"	2696 - DIA 15"	--	--	
2696	CB TA 4 DIA T24F&G	CENTER	26+87	23.0	RT	610.42	--	--	--	604.00	--	--	--	2696 - DIA 15"	--	
2700	MAN TA 5 DIA T1F CL	PR-I80-NORTH	27+00	4.5	LT	588.42	--	--	580.39	580.49	--	--	2700 - DIA 36"	2680 - DIA 36"	YES	CONNECT TO CENTER ST BRIDGE DECK DRAINAGE
2716	CONC ES 542001 36 1:3	CENTER	27+14	107.8	RT	--	--	--	--	571.20	--	--	--	2635 - DIA 36"	--	INSTALL TRAVERSABLE PIPE GRATE
2800	MAN TA 5 DIA T1F CL	PR-I80-NORTH	28+00	4.5	LT	586.40	--	--	579.24	579.34	--	--	2800 - DIA 36"	2700 - DIA 36"	--	CONNECT TO CENTER ST BRIDGE DECK DRAINAGE
2860	MAN TA 6 DIA T20F&G	PR-I80-NORTH	28+60	2.0	LT	585.05	--	580.28	578.53	578.63	--	2861 - DIA 15"	2860 - DIA 36"	2800 - DIA 36"	--	
2861	CB TA 4 DIA T20F&G	PR-I80-NORTH	28+60	7.0	RT	586.34	580.32	--	--	--	2861 - DIA 15"	--	--	--	--	
2905	CB TA 5 DIA T20F&G	PR-I80-NORTH	29+05	1.1	LT	584.45	--	--	578	578.10	--	--	2905 - DIA 36"	2860 - DIA 36"	--	
2950	MAN TA 7 DIA T20F&G	PR-I80-NORTH	29+50	7.2	RT	585.31	577.43	--	577.23	--	2951 - DIA 36"	--	2950 - DIA 36"	--	YES	
2951	MAN TA 7 DIA T20F&G	PR-I80-NORTH	29+50	2.8	LT	584.00	--	577.47	--	577.57	--	2951 - DIA 36"	--	2905 - DIA 36"	YES	
2995	CB TA 4 DIA T20F&G	PR-I80-NORTH	29+95	0.0	RT	583.57	--	--	578.3	--	--	--	2995 - DIA 15"	--	--	
3040	MAN TA 6 DIA T20F&G	PR-I80-NORTH	30+40	7.7	RT	584.69	577.97	--	576.22	576.32	3041 - DIA 15"	--	3040 - DIA 36"	2950 - DIA 36"	--	
3041	CB TA 4 DIA T20F&G	PR-I80-NORTH	30+40	0.3	LT	583.32	--	578.01	--	578.01	--	3041 - DIA 15"	--	2995 - DIA 15"	--	
3085	MAN TA 6 DIA T20F&G	PR-I80-NORTH	30+85	7.9	RT	584.55	577.44	--	575.69	575.79	3086 - DIA 15"	--	3085 - DIA 36"	3040 - DIA 36"	--	
3086	CB TA 4 DIA T20F&G	PR-I80-NORTH	30+85	0.6	LT	583.19	--	577.48	--	--	--	3086 - DIA 15"	--	--	YES	
3107	CB TA 4 DIA T20F&G	PR-I80-NORTH	31+07	0.8	LT	583.16	--	--	576.95	--	--	--	3107 - DIA 18"	--	--	
3127	MAN TA 8 DIA T22F&G	PR-I80-NORTH	31+28	8.1	RT	584.35	576.30	574.8	577.18	575.3	3128 - DIA 24"	3127 - DIA 42"	3140 - DIA 30"	3085 - DIA 36"	YES	
3128	MAN TA 7 DIA T22F&G	PR-I80-NORTH	31+28	3.0	RT	583.09	576.47	576.37	576.87	576.87	3130 - DIA 24"	3128 - DIA 24"	3141 - DIA 18"	3107 - DIA 18"	YES	
3129	CONC ES 542001 42 1:3	PR-I80-NORTH	31+31	134.1	RT	--	572.84	--	--	--	3127 - DIA 42"	--	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
3130	CONC ES 542001 24 1:4	PR-I80-NORTH	31+13	111.7	LT	--	--	581.00	--	--	--	3130 - DIA 24"	--	--	--	
3140	CB TA 5 DIA T20F&G	PR-I80-NORTH	31+50	8.2	RT	584.59	--	--	577.44	577.34	--	--	3200 - DIA 30"	3140 - DIA 30"	--	
3141	CB TA 4 DIA T20F&G	PR-I80-NORTH	31+50	1.2	LT	583.20	--	--	577.06	576.96	--	--	3165 - DIA 18"	3141 - DIA 18"	--	
3165	CB TA 4 DIA T20F&G	PR-I80-NORTH	31+65	1.4	LT	583.23	--	--	577.21	577.11	--	--	3195 - DIA 18"	3165 - DIA 18"	--	
3173	CB TA 4 DIA T24F&G	CENTER	31+75	65.8	RT	612.04	606.84	--	--	--	3173 - DIA 15"	--	--	--	--	
3195	CB TA 4 DIA T20F&G	PR-I80-NORTH	31+95	1.9	LT	583.35	--	--	--	577.34	--	--	--	3195 - DIA 18"	--	
3200	MAN TA 6 DIA T20F&G	PR-I80-NORTH	32+25	8.5	RT	584.81	579.39	--	578.23	578.13	3201 - DIA 15"	--	3300 - DIA 30"	3200 - DIA 30"	--	
3201	CB TA 4 DIA T20F&G	PR-I80-NORTH	32+25	1.6	RT	583.43	--	579.44	--	--	--	3201 - DIA 15"	--	--	--	
3225	CB TA 4 DIA T24F&G	CENTER	32+25	24.1	RT	612.51	606.43	606.53	--	--	3225 - DIA 15"	3173 - DIA 15"	--	--	--	
3234	CONC ES 542001 24 1:3	PR-I80-NORTH	32+33	207.2	RT	--	--	570.00	--	--	--	3234 - DIA 24"	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
3235	MH TA 7D W/2 T1FCL RP	PR-I80-NORTH	32+34	237.2	RT	579.00	569.50	567.92	--	--	3234 - DIA 24"	EX - DIA 15"	--	--	--	
3265	CB TA 4 DIA T11VF&G	CENTER	32+61	8.9	LT	612.59	607.17	--	--	--	3265 - DIA 15"	--	--	--	--	

WSP USA Inc.
20 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
STRUCTURES

SCALE: NTS | SHEET 2 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	410
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:///transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivilD162422-int-drain-std02.dgn

DRAINAGE STRUCTURE (DS) SCHEDULE

FOR DRAINAGE STRUCTURES, SUMP DEPTHS TO BE PROVIDED IN ACCORDANCE WITH IDOT STANDARD

STRUCTURE NO.	STRUCTURE DESCRIPTION	ALIGNMENT	STATION	OFFSET	DIR.	PROPOSED RIM ELEVATION	INVERTS				PIPE CONNECTIONS (PIPE NO. - PIPE SIZE)				UNDERDRAIN CONNECTION	COMMENTS
							NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST		
3275	CB TA 4 DIA T24F&G	CENTER	32+75	24.1	RT	611.88	606.10	606.20	--	--	3275 - DIA 15"	3225 - DIA 15"	--	--	--	
3300	MAN TA 6 DIA T20F&G	PR-I80-NORTH	33+00	8.7	RT	585.3258	580.16	--	579.02	578.92	3301 - DIA 15"	--	3350 - DIA 30"	3300 - DIA 30"	YES	
3301	CB TA 4 DIA T20F&G	PR-I80-NORTH	33+00	0.2	RT	584.06	--	580.23	--	--	--	3301 - DIA 15"	--	--	YES	
3302	CONC ES 542001 30 1:4	CENTER	33+00	103.9	LT	--	--	--	597.04	--	--	--	3302 - DIA 30"	--	--	INSTALL TRAVERSABLE PIPE GRATE
3303	MAN TA 5 DIA T11VF&G	CENTER	33+00	8.9	LT	612.25	599.69	607.00	596.48	596.58	3360 - DIA 15"	3265 - DIA 15"	3303 - DIA 30"	3302 - DIA 30"	--	
3304	CB TA 4 DIA T11VF&G	CENTER	33+00	8.9	RT	612.28	--	--	596.19	596.29	--	--	3304 - DIA 30"	3303 - DIA 30"	--	
3305	MAN TA 5 DIA T24F&G	CENTER	33+00	24.1	RT	611.99	606.00	606.00	595.75	596.08	3325 - DIA 15"	3275 - DIA 15"	3305 - DIA 30"	3304 - DIA 30"	--	
3306	CONC ES 542001 30 1:3	CENTER	33+08	112.5	RT	--	--	--	--	594.82	--	--	--	3305 - DIA 30"	--	INSTALL TRAVERSABLE PIPE GRATE
3325	CB TA 4 DIA T24F&G	CENTER	33+25	24.1	RT	611.45	606.22	606.12	--	--	3365 - DIA 15"	3325 - DIA 15"	--	--	--	
3350	MAN TA 6 DIA T20F&G	PR-I80-NORTH	33+65	8.8	RT	586.01	580.73	--	579.58	579.48	3351 - DIA 15"	--	3425 - DIA 30"	3350 - DIA 30"	--	
3351	CB TA 4 DIA T20F&G	PR-I80-NORTH	33+65	1.3	LT	584.87	--	580.80	--	--	--	3351 - DIA 15"	--	--	--	
3360	CB TA 4 DIA T11VF&G	CENTER	33+60	8.2	LT	611.59	600.46	600.36	--	--	3450 - DIA 15"	3360 - DIA 15"	--	--	--	
3365	CB TA 4 DIA T24F&G	CENTER	33+65	23.3	RT	611.31	--	606.40	606.50	--	--	3365 - DIA 15"	3366 - DIA 15"	--	--	
3366	CB TA 4 DIA T11VF&G	CENTER	33+65	31.5	RT	611.14	--	--	--	606.54	--	--	--	3366 - DIA 15"	--	
3425	MAN TA 6 DIA T20F&G	PR-I80-NORTH	34+25	8.9	RT	586.82	581.27	--	580.11	580.01	3426 - DIA 15"	--	3550 - DIA 30"	3425 - DIA 30"	--	
3426	CB TA 4 DIA T20F&G	PR-I80-NORTH	34+25	2.9	LT	585.84	--	581.35	--	--	--	3426 - DIA 15"	--	--	--	
3450	CB TA 4 DIA T11VF&G	CENTER	34+50	6.2	LT	611.16	601.07	600.97	--	--	3540 - DIA 15"	3450 - DIA 15"	--	--	--	
3453	CONC ES 542001 24 1:3	PR-I80-NORTH	34+51	198.8	RT	--	--	570.00	--	--	--	3453 - DIA 24"	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
3454	MH TA 7D W/2 T1FCL RP	PR-I80-NORTH	34+51	229.0	RT	579.00	569.50	565.70	--	--	3453 - DIA 24"	EX - DIA 24"	--	--	--	
3500	CONC ES 542001 30 1:4	CENTER-D	3+52	68.0	LT	--	595.50	--	--	--	3595 - DIA 24"	--	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
3540	CB TA 4 DIA T11VF&G	CENTER	35+40	4.2	LT	609.87	601.68	601.58	601.58	--	3625 - DIA 15"	3540 - DIA 15"	3541 - DIA 15"	--	--	
3541	CB TA 4 DIA T11VF&G	CENTER	35+40	4.2	RT	610.49	--	--	--	601.64	--	--	--	3541 - DIA 15"	--	
3550	MAN TA 6 DIA T20F&G	PR-I80-NORTH	35+50	9.0	RT	588.98	584.37	--	581.16	581.06	3551 - DIA 15"	--	3675 - DIA 30"	3550 - DIA 30"	--	
3551	CB TA 4 DIA T20F&G	PR-I80-NORTH	35+50	6.8	LT	588.68	--	584.44	--	--	--	3551 - DIA 15"	--	--	YES	
3595	CONC ES 542001 30 1:4	CENTER-D	3+50	47.6	RT	--	--	596.00	--	--	--	3595 - DIA 24"	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
3625	CB TA 4 DIA T11VF&G	CENTER	36+25	2.3	LT	609.93	602.25	602.15	--	--	3700 - DIA 15"	3625 - DIA 15"	--	--	--	
3675	CB TA 5 DIA T20F&G	PR-I80-NORTH	36+75	9.0	RT	591.99	587.53	--	582.22	582.12	3676 - DIA 15"	--	3775 - DIA 30"	3675 - DIA 30"	--	
3676	CB TA 4 DIA T20F&G	PR-I80-NORTH	36+75	9.0	LT	591.89	--	587.65	--	--	--	3676 - DIA 15"	--	--	--	
3700	CB TA 4 DIA T11VF&G	CENTER	37+00	1.9	LT	609.30	602.77	602.67	--	--	3777 - DIA 15"	3700 - DIA 15"	--	--	--	
3705	CB TA 4 DIA T24F&G	CENTER	37+05	36.0	RT	608.19	600.58	--	600.48	--	3815 - DIA 15"	--	3705 - DIA 15"	--	--	
3706	CONC ES 542001 15 1:3	CENTER	37+05	94.6	RT	--	--	--	--	589.50	--	--	--	3705 - DIA 15"	--	
3742	CB TA 4 DIA T20F&G	PR-I80-NORTH	37+42	81.1	RT	592.61	586.49	--	586.40	--	3742 - DIA 15"	--	EX - DIA 15"	--	--	CONNECT TO STORM SEWERS IN CONTRACT 62R23
3775	MAN TA 7 DIA T20F&G	PR-I80-NORTH	37+75	9.0	RT	594.53	588.08	585.00	588.50	582.97	3776 - DIA 15"	3742 - DIA 15"	EX - DIA 15"	3775 - DIA 30"	--	CONNECT TO STORM SEWERS IN CONTRACT 62R23
3776	MAN TA 6 DIA T20F&G	PR-I80-NORTH	37+75	9.5	LT	594.50	588.46	588.36	588.50	--	3820 - DIA 15"	3776 - DIA 15"	EX - DIA 15"	--	--	CONNECT TO STORM SEWERS IN CONTRACT 62R23
3800	CB TA 4 DIA T11VF&G	CENTER	38+00	1.9	LT	608.57	--	603.33	603.43	--	--	3777 - DIA 15"	3800 - DIA 15"	--	--	
3815	CB TA 4 DIA T24F&G	CENTER	38+15	34.0	RT	607.60	--	601.08	601.18	--	--	3815 - DIA 15"	3877 - DIA 15"	--	--	
3820	CB TA 4 DIA T20F&G	PR-I80-NORTH	38+20	102.9	LT	595.96	--	589.91	589.40	--	--	3820 - DIA 15"	EX - DIA 15"	--	--	CONNECT TO STORM SEWERS IN CONTRACT 62R23
3845	CB TA 4 DIA T11VF&G	CENTER	38+45	1.9	LT	608.37	--	--	603.77	603.67	--	--	3875 - DIA 15"	3800 - DIA 15"	--	
3875	CB TA 4 DIA T11VF&G	CENTER	38+75	1.9	LT	608.33	--	603.92	604.02	603.92	--	3876 - DIA 15"	3905 - DIA 15"	3875 - DIA 15"	--	
3876	CB TA 4 DIA T11VF&G	CENTER	38+75	1.9	RT	608.33	603.94	--	--	--	3876 - DIA 15"	--	--	--	--	
3877	CB TA 4 DIA T24F&G	CENTER	38+75	34.0	RT	607.59	--	--	601.56	601.46	--	--	3936 - DIA 15"	3877 - DIA 15"	--	
3878	CB TA 4 DIA T24F&G	CENTER	38+75	34.0	LT	608.12	602.78	--	602.88	--	3878 - DIA 15"	--	3935 - DIA 15"	--	--	
3879	CONC ES 542001 15 1:3	CENTER	38+75	62.6	LT	--	--	602.50	--	--	--	3878 - DIA 15"	--	--	--	
3905	CB TA 4 DIA T11VF&G	CENTER	39+05	1.9	LT	608.37	--	--	--	604.17	--	--	--	3905 - DIA 15"	--	
3935	CB TA 4 DIA T24F&G	CENTER	39+35	34.0	LT	607.74	--	--	--	603.16	--	--	--	3935 - DIA 15"	--	
3936	CB TA 4 DIA T24F&G	CENTER	39+35	34.0	RT	607.74	--	--	601.94	601.84	--	--	4076 - DIA 15"	3936 - DIA 15"	--	
4075	CB TA 4 DIA T24F&G	CENTER	40+75	34.0	LT	607.87	--	603.03	--	--	--	4075 - DIA 15"	--	--	--	
4076	CB TA 4 DIA T24F&G	CENTER	40+75	33.0	RT	607.91	602.72	--	--	602.62	4075 - DIA 15"	--	--	4076 - DIA 15"	--	
4266	MAN TA 4 DIA T9F&G	CENTER	42+66	29.1	RT	586.64	581.56	--	--	--	EX - DIA 12"	--	--	--	--	CONTRACTOR TO VERIFY INVERT
4888	CONC ES 542001 30 1:6	CENTER-B	5+73	49.1	RT	--	586.06	--	--	--	5710 - DIA 30"	--	--	--	--	INSTALL TRAVERSABLE PIPE GRATE
4890	CONC ES 542001 30 1:3	CENTER-B	4+76	54.0	LT	--	--	--	587.06	--	--	--	4890 - DIA 30"	--	--	INSTALL TRAVERSABLE PIPE GRATE
5710	MAN TA 5 DIA T1F CL	CENTER-B	5+69	14.0	RT	594.38	--	586.60	--	586.60	--	5710 - DIA 30"	--	4890 - DIA 30"	--	
6350	CB TA 5 DIA T20F&G	PR-I80-NORTH	635+00	2.0	RT	608.05	603.43	--	603.28	602.68	6351 - DIA 15"	--	6360 - DIA 18"	6350 - DIA 24"	YES	
6351	CB TA 4 DIA T20F&G	PR-I80-NORTH	635+00	1.5	LT	608.05	--	603.47	--	--	--	6351 - DIA 15"	--	--	YES	
6352	CB TA 5 DIA T20F&G	PR-I80-NORTH	635+00	79.5	LT	607.99	--	--	600.65	600.55	--	--	6358 - DIA 24"	6352 - DIA 24"	YES	
6358	CB TA 4 DIA T20F&G	PR-I80-NORTH	635+75	79.5	LT	608.64	--	--	601.46	601.36	--	--	6372 - DIA 24"	6358 - DIA 24"	YES	
6360	CB TA 5 DIA T20F&G	PR-I80-NORTH	636+25	1.5	RT	609.13	604.37	--	604.22	604.12	6361 - DIA 15"	--	6370 - DIA 18"	6360 - DIA 18"	YES	
6361	CB TA 4 DIA T20F&G	PR-I80-NORTH	636+25	1.5	LT	609.13	--	604.41	--	--	--	6361 - DIA 15"	--	--	YES	
6370	CB TA 5 DIA T20F&G	PR-I80-NORTH	637+50	1.5	RT	610.22	605.31	--	605.16	605.06	6371 - DIA 15"	--	6380 - DIA 18"	6370 - DIA 18"	YES	
6371	CB TA 4 DIA T20F&G	PR-I80-NORTH	637+50	1.5	LT	610.22	--	605.35	--	--	--	6371 - DIA 15"	--	--	YES	

WSP USA Inc.
30 N. LASALLE STREET
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CHICAGO, IL 60602
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USER NAME = USXL129886	DESIGNED - SP	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
STRUCTURES

SCALE: NTS | SHEET 3 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	411
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\transystems-pw.bentley.com:transystems-pw1-Hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\0162k22-sht-drain-sh03.dgn

DRAINAGE STRUCTURE (DS) SCHEDULE

FOR DRAINAGE STRUCTURES, SUMP DEPTHS TO BE PROVIDED IN ACCORDANCE WITH IDOT STANDARD

STRUCTURE NO.	STRUCTURE DESCRIPTION	ALIGNMENT	STATION	OFFSET	DIR.	PROPOSED RIM ELEVATION	INVERTS				PIPE CONNECTIONS (PIPE NO. - PIPE SIZE)				UNDERDRAIN CONNECTION	COMMENTS
							NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST		
6372	CB TA 4 DIA T20F&G	PR-I80-NORTH	637+00	79.5	LT	609.73	--	--	602.77	602.67	--	--	6382 - DIA 24"	6372 - DIA 24"	YES	
6380	CB TA 5 DIA T20F&G	PR-I80-NORTH	638+75	1.5	RT	611.31	606.25	--	--	606.00	6381 - DIA 15"	--	--	6380 - DIA 18"	YES	
6381	CB TA 4 DIA T20F&G	PR-I80-NORTH	638+75	1.5	LT	611.31	--	606.29	--	--	--	6381 - DIA 15"	--	--	YES	
6382	CB TA 4 DIA T20F&G	PR-I80-NORTH	638+25	79.5	LT	610.81	--	--	603.74	603.65	--	--	6395 - DIA 24"	6382 - DIA 24"	YES	
6395	CB TA 4 DIA T20F&G	PR-I80-NORTH	639+50	79.5	LT	611.64	--	--	604.72	604.62	--	--	6408 - DIA 24"	6395 - DIA 24"	YES	
6400	CB TA 5 DIA T20F&G	PR-I80-NORTH	640+00	1.5	RT	612.40	607.44	--	607.54	--	6401 - DIA 15"	--	6400 - DIA 18"	--	--	
6401	CB TA 4 DIA T20F&G	PR-I80-NORTH	640+00	1.5	LT	612.40	607.78 TEMP	607.48	--	--	TEMP - DIA 15"	6401 - DIA 15"	--	--	--	PLUG TEMP PIPE ONCE COMPLETED
6408	CB TA 4 DIA T20F&G	PR-I80-NORTH	640+80	79.5	LT	612.11	--	--	606.87	605.64	--	--	6429 - ELPT EQRS 24"	6408 - DIA 24"	--	
6410	CONC ES 542001 24 1:6	PR-I80-NORTH	641+00	87.8	RT	--	--	--	612.00	--	--	--	EX - DIA 24"	--	--	
6411	METAL FL END SEC 12"	PR-I80-NORTH	640+93	98.5	LT	--	--	--	610.50	--	--	--	6411 - DIA 12"	--	--	
6412	MAN TA 5 DIA T1F CL	PR-I80-NORTH	641+33	7.5	RT	613.99	--	--	606.61	607.06	--	--	6412 - DIA 18"	6413 - DIA 18"	--	
6413	CB TA 5 DIA T20F&G	PR-I80-NORTH	641+10	1.6	RT	613.56	608.98	--	607.15	607.25	6414 - DIA 15"	--	6413 - DIA 18"	6400 - DIA 18"	--	
6414	CB TA 4 DIA T20F&G	PR-I80-NORTH	641+10	1.5	LT	613.35	609.02 TEMP	609.02	--	--	TEMP - DIA 12"	6414 - DIA 15"	--	--	--	PLUG TEMP PIPE ONCE COMPLETED
6420	MAN TA 5 DIA T1F CL	PR-I80-NORTH	642+00	7.5	RT	614.58	--	--	606.32	606.42	--	--	6420 - DIA 18"	6412 - DIA 18"	--	
6422	CB TA 5 DIA T20F&G	PR-I80-NORTH	642+25	1.0	RT	614.53	609.86	--	606.16	606.26	6423 - DIA 15"	--	6422 - DIA 18"	6420 - DIA 18"	--	
6423	CB TA 4 DIA T20F&G	PR-I80-NORTH	642+25	2.0	LT	614.37	609.90 TEMP	609.90	--	--	TEMP - DIA 12"	6423 - DIA 15"	--	--	--	PLUG TEMP PIPE ONCE COMPLETED
6424	CONC ES 542001 24 1:6	PR-I80-NORTH	642+31	91.5	RT	--	--	--	--	613.00	--	--	--	EX- DIA 24"	--	
6426	INLETS TB T9F&G	PR-I80-NORTH	642+50	161.7	LT	636.28	--	631.00	--	--	--	6426 - DIA 15"	--	--	--	
6427	CONC ES 542001 15 1:3	PR-I80-NORTH	642+50	134.2	LT	--	630.65	--	--	--	6426 - DIA 15"	--	--	--	--	
6428	CB TA 4 DIA T20F&G	PR-I80-NORTH	8+06	79.5	LT	612.76	--	--	607.95	607.85	--	--	8800 - ELPT EQRS 24"	6428 - ELPT EQRS 24"	--	
6429	MAN TA 4 DIA T20F&G	PR-I80-NORTH	642+25	79.0	LT	612.82	--	--	607.70	607.70	--	--	6428 - ELPT EQRS 24"	6429 - ELPT EQRS 24"	--	
6430	INLETS TB T8G	PR-I80-NORTH	9+24	90.1	LT	613.32	--	608.98	--	--	--	6430 - DIA 15"	--	--	--	
8000	CONC ES 542001 24 1:6	CENTER-D	8+12	62.5	LT	--	--	--	--	596.03	--	--	--	8550 - DIA 24"	--	
8270	CB TA 4 DIA T20F&G	CENTER-C	8+27	6.0	RT	590.73	585.05	--	--	--	8530 - DIA 15"	--	--	--	--	
8360	CB TA 4 DIA T20F&G	CENTER-C	8+36	13.0	RT	590.38	584.31	585.00	--	--	8500 - DIA 15"	8530 - DIA 15"	--	--	--	
8361	CONC ES 542001 15 1:3	CENTER-C	8+36	34.1	RT	--	--	584.24	--	--	--	8500 - DIA 15"	--	--	--	
8550	MAN TA 6 DIA T8G	CENTER-D	8+92	43.8	LT	601.31	597.87	--	597.24	598.03	8551 - DIA 24"	--	8550 - DIA 24"	9053 - DIA 24"	--	
8551	CB TA 5 DIA T20F&G	CENTER-D	8+55	16.5	RT	603.64	598.42	598.43	--	604.51	1120 - DIA 24"	8551 - DIA 24"	--	8980 - DIA 15"	--	
8800	CB TA 4 DIA T20F&G	PR-I80-NORTH	8+80	79.5	LT	613.13	--	--	608.29	608.19	--	--	9300 - ELPT EQRS 24"	8800 - ELPT EQRS 24"	--	
8980	CB TA 4 DIA T8G	CENTER-D	8+95	25.1	RT	604.94	--	--	598.70	--	--	--	8980 - DIA 15"	--	--	
9000	MAN TA 7 DIA T20F&G	PR-I80-NORTH	9+00	0.5	LT	615.21	610.10	--	605.24	605.84	9001 - DIA 15"	--	9000 - DIA 24"	6422 - DIA 18"	--	
9001	CB TA 4 DIA T20F&G	PR-I80-NORTH	9+00	3.5	LT	615.43	610.14 TEMP	610.14	--	--	TEMP - DIA 12"	9001 - DIA 15"	--	--	--	PLUG TEMP PIPE ONCE COMPLETED
9050	CB TA 4 DIA T20F&G	CENTER-D	9+40	18.5	RT	604.43	--	600.38	--	--	--	9050 - DIA 15"	--	--	--	
9052	MAN TA 4 DIA T1F CL	CENTER-D	9+40	10.4	RT	604.91	600.31	599.46	--	599.56	9050 - DIA 15"	9052 - DIA 24"	--	1053 - DIA 24"	--	
9053	MAN TA 4 DIA T1F CL	CENTER-D	9+35	28.0	LT	605.34	598.93	--	598.83	--	9052 - DIA 24"	--	9053 - DIA 24"	--	--	
9300	CB TA 5 DIA T20F&G	PR-I80-NORTH	9+24	79.5	LT	613.10	608.85	--	608.44	608.44	6430 - DIA 15"	--	1002 - ELPT EQRS 24"	9300 - ELPT EQRS 24"	--	
EDS-6340	EX STRUCTURE	PR-I80-NORTH	634+00	1.5	RT	607.19	601.95	--	602.01	601.91	EX PIPE	--	6350 - DIA 24"	EX PIPE	--	
EDS-6341	EX STRUCTURE	PR-I80-NORTH	634+16	75.5	LT	607.55	--	--	599.74	599.74	--	--	6352 - DIA 24"	EX PIPE	--	
8001	MAN TA 4 DIA T1F CL	MARKET ST	800+99	93.5	RT	560.7	--	--	555.90	556.7	--	--	8004 - DIA 24"	8001 - DIA 24"	--	
8002	CONC ES 542001 24 1:2	MARKET ST	800+98	137.0	RT	--	--	--	--	555.5	--	--	--	8001 - DIA 24"	--	
8003	CB TA 4 DIA T1F OL	MARKET ST	800+37	25.5	RT	564.2	558.92	--	--	--	8003 - DIA 24"	--	--	--	--	
8004	MAN TA 5 DIA T1F CL	MARKET ST	801+00	25.2	RT	564.9	560.34	558.34	557.34	560.34	C35 - DIA 12"	8003 - DIA 24"	8004 - DIA 24"	9010 - DIA 18"	--	
9010	CB TA 4 DIA T8G	ILLINOIS ST	899+18	10.7	RT	569.75	--	--	563.59	565.61	--	--	9010 - DIA 18"	9011 - DIA 15"	--	
9011	CB TA 4 DIA T1F OL	ILLINOIS ST	900+58	10.7	RT	572.3	--	--	567.3	--	--	--	9011 - DIA 15"	--	--	

DRAINAGE STRUCTURES TO BE ADJUSTED

STAGE	STRUCTURE ID	ALIGNMENT	STATION	OFFSET	TEMPORARY RIM ELEVATION	PROPOSED RIM ELEVATION	QUANTITY
STAGE 8	DS-6371	PR-I80-NORTH	637+50	1.5 LT	610.48	610.22	1
STAGE 8	DS-6370	PR-I80-NORTH	637+50	1.5 RT	610.52	610.22	1
STAGE 8	DS-6361	PR-I80-NORTH	636+25	1.5 LT	609.52	609.13	1
STAGE 8	DS-6360	PR-I80-NORTH	636+25	1.5 RT	609.54	609.13	1
STAGE 8	DS-6351	PR-I80-NORTH	635+00	1.5 LT	608.43	608.05	1
STAGE 8	DS-6350	PR-I80-NORTH	635+00	1.5 RT	608.45	608.05	1
STAGE 8	EDS-11-1	PR-I80-NORTH	634+00	1.5 LT	607.57	607.19	1
STAGE 8	EDS-11-2	PR-I80-NORTH	634+00	1.5 RT	607.59	607.19	1

DRAINAGE STRUCTURES TO BE ADJUSTED

STAGE	STRUCTURE ID	ALIGNMENT	STATION	OFFSET	TEMPORARY RIM ELEVATION	PROPOSED RIM ELEVATION	QUANTITY
STAGE 8	EDS-11-3	PR-I80-NORTH	632+78	1.5 LT	607.00	606.63	1
STAGE 8	EDS-11-4	PR-I80-NORTH	632+78	1.5 RT	607.03	606.65	1
STAGE 8	EDS-10-12B	PR-I80-NORTH	632+58	1.5 LT	606.98	606.60	1
STAGE 8	EDS-10-11B	PR-I80-NORTH	632+58	1.5 RT	607.01	606.63	1
STAGE 8	EDS-10-12	PR-I80-NORTH	632+43	1.5 LT	606.93	606.60	1
STAGE 8	EDS-10-11	PR-I80-NORTH	632+43	1.5 RT	606.97	606.63	1
STAGE 8	EDS-10-12A	PR-I80-NORTH	632+28	1.5 LT	606.83	606.60	1
STAGE 8	EDS-10-11A	PR-I80-NORTH	632+28	1.5 RT	606.89	606.64	1

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
STRUCTURES

SCALE: NTS | SHEET 4 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	412
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:///transystems-pw.bentley.com:transys.com-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivBD162R22-sht-drain-sht-dt03A.dgn

STORM SEWER (SS) SCHEDULE

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TBF (CU YD)	FROM STRUCTURE	TO STUCTURE	COMMENTS
1000	STORM SEW CL A 3 24	DIA 24"	118	0.30	194.7	1000	1125	
1001	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	1001	1000	
1002	SS CL A 2 EQRS 24	ELPT EQRS 24"	70	0.30	14.2	1002	9300	
1025	STORM SEW CL A 1 15	DIA 15"	36	0.20	0.5	1025	1026	
1050	STORM SEW CL A 2 15	DIA 15"	4	1.30	1.8	1050	1053	
1051	P CUL CL A 2 24	DIA 24"	64	0.70	11.4	1051	1052	
1053	STORM SEW CL A 2 24	DIA 24"	102	1.00	51.5	1053	9052	
1070	STORM SEW CL A 4 15	DIA 15"	2	10.00	1.6	1070	1403	
1120	STORM SEW CL A 2 24	DIA 24"	10	2.20	6.6	1120	8551	
1125	STORM SEW CL A 3 24	DIA 24"	119	0.30	223.8	1125	1250	
1126	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	1126	1125	
1150	STORM SEW CL A 2 15	DIA 15"	17	1.50	2.5	1150	1151	
1152	STORM SEW CL A 2 15	DIA 15"	7	1.20	4.0	1152	1150	
1153	STORM SEW CL A 2 18	DIA 18"	146	0.40	41.3	1153	1002	
1154	STORM SEW CL A 1 15	DIA 15"	10	1.00	0.1	1154	1155	
1156	STORM SEW CL A 2 15	DIA 15"	2	15.00	0.5	1156	1153	
1170	STORM SEW CL A 1 15	DIA 15"	11	1.00	0.1	1170	1173	
1171	STORM SEW CL A 2 15	DIA 15"	4	0.50	1.0	1171	1172	
1201	STORM SEW CL A 2 18	DIA 18"	148	1.50	84.3	1201	1053	
1250	STORM SEW CL A 3 30	DIA 30"	245	0.30	532.1	1250	1500	
1251	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	1251	1250	
1252	STORM SEW CL A 2 15	DIA 15"	24	0.50	6.8	1252	1254	
1254	STORM SEW CL A 2 15	DIA 15"	75	0.50	18.1	1254	1171	
1255	STORM SEW CL A 2 12	DIA 12"	20	6.30	0.3	1255	1256	
1300	STORM SEW CL A 2 18	DIA 18"	98	1.50	59.4	1300	1201	
1301	P CUL CL A 2 24	DIA 24"	56	1.70	10.3	1301	1302	
1400	STORM SEW CL A 1 24	DIA 24"	28	1.60	14.1	1400	1450	
1401	P CUL CL A 5 30	DIA 30"	157	0.30	221.7	1401	1402	
1403	STORM SEW CL A 2 15	DIA 15"	98	1.80	51.7	1403	1300	
1450	STORM SEW CL A 2 24	DIA 24"	29	1.50	15.5	1450	1453	
1452	P CUL CL A 1 24	DIA 24"	14	1.50	0.2	1452	1400	
1475	STORM SEW CL A 2 15	DIA 15"	68	1.80	30.4	1475	1403	
1500	STORM SEW CL A 3 30	DIA 30"	245	0.30	455.9	1500	1750	
1501	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	1501	1500	
1502	P CUL CL A 3 30	DIA 30"	171	0.90	117.5	1502	1503	
1524	STORM SEW CL A 2 15	DIA 15"	9	0.80	2.1	1524	1525	
1525	STORM SEW CL A 2 15	DIA 15"	12	0.60	0.8	1525	1526	
1550	STORM SEW CL A 2 15	DIA 15"	14	2.00	3.4	1550	1552	
1551	STORM SEW CL A 3 15	DIA 15"	2	10.00	0.9	1551	1550	
1552	STORM SEW CL A 2 15	DIA 15"	55	1.60	16.7	1552	1475	
1600	STORM SEW CL A 2 15	DIA 15"	9	0.70	2.5	1600	1601	
1601	STORM SEW CL A 2 15	DIA 15"	10	0.70	3.7	1601	1602	
1602	STORM SEW CL A 2 15	DIA 15"	72	0.50	19.1	1602	1524	
1750	STORM SEW CL A 2 30	DIA 30"	244	0.30	250.5	1750	2000	
1751	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	1751	1750	
1775	STORM SEW CL A 2 15	DIA 15"	15	0.40	4.2	1775	1776	
1776	STORM SEW CL A 2 15	DIA 15"	10	0.50	3.9	1776	1777	
1777	STORM SEW CL A 2 15	DIA 15"	9	0.50	4.0	1777	1778	
1778	STORM SEW CL A 2 15	DIA 15"	18	0.30	1.4	1778	1779	
1783	STORM SEW CL A 1 12	DIA 12"	31	18.00	0.1	1783	1782	
1900	STORM SEW CL A 2 15	DIA 15"	29	0.60	7.5	1900	1901	
1901	STORM SEW CL A 2 15	DIA 15"	30	0.50	6.3	1901	1903	
2000	STORM SEW CL A 2 30	DIA 30"	80	0.30	29.6	2000	2002	
2001	STORM SEW CL A 2 15	DIA 15"	3	1.30	1.0	2001	2000	
2051	STORM SEW CL A 2 15	DIA 15"	44	1.10	6.0	2051	2016	
2092	STORM SEW CL A 2 15	DIA 15"	39	1.10	17.3	2092	2051	
2111	STORM SEW CL A 2 15	DIA 15"	69	0.70	28.4	2111	2092	
2200	STORM SEW CL A 2 15	DIA 15"	46	1.10	23.0	2200	2252	
2250	STORM SEW CL A 3 18	DIA 18"	144	1.50	217.4	2250	2400	
2251	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	2251	2250	
2252	STORM SEW CL A 2 15	DIA 15"	44	1.00	30.1	2252	2300	
2253	STORM SEW CL A 2 15	DIA 15"	52	4.30	26.1	2253	2252	
2300	STORM SEW CL A 2 24	DIA 24"	82	3.70	1.9	2300	2301	
2400	STORM SEW CL A 2 18	DIA 18"	94	1.50	118.0	2400	2500	
2450	STORM SEW CL A 2 18	DIA 18"	141	1.00	77.7	2450	2300	

STORM SEWER (SS) SCHEDULE

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TBF (CU YD)	FROM STRUCTURE	TO STUCTURE	COMMENTS
2451	STORM SEW CL A 2 15	DIA 15"	52	1.00	35.6	2451	2450	
2500	STORM SEW CL A 2 36	DIA 36"	74	1.10	98.1	2500	2580	
2501	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.7	2501	2500	
2502	P CUL CL A 2 36	DIA 36"	127	1.20	108.0	2502	2500	
2580	STORM SEW CL A 2 36	DIA 36"	95	1.10	90.6	2580	2680	
2593	STORM SEW CL A 1 15	DIA 15"	38	2.50	0.2	2593	2594	
2600	STORM SEW CL A 2 15	DIA 15"	141	1.00	73.7	2600	2450	
2635	P CUL CL A 1 36	DIA 36"	229	5.20	13.2	2635	2716	
2680	STORM SEW CL A 2 36	DIA 36"	16	1.10	14.4	2680	2700	
2681	STORM SEW CL A 2 15	DIA 15"	3	1.30	1.0	2681	2680	
2696	STORM SEW CL A 2 15	DIA 15"	58	1.00	29.1	2696	2695	
2700	STORM SEW CL A 2 36	DIA 36"	95	1.10	70.3	2700	2800	
2703	STORM SEW CL A 2 15	DIA 15"	88	1.00	44.1	2695	2600	
2800	STORM SEW CL A 2 36	DIA 36"	55	1.10	29.8	2800	2860	
2860	STORM SEW CL A 2 36	DIA 36"	40	1.10	17.4	2860	2905	
2861	STORM SEW CL A 2 15	DIA 15"	3	1.30	1.2	2861	2860	
2905	STORM SEW CL A 2 36	DIA 36"	39	1.10	17.3	2905	2951	
2950	STORM SEW CL A 2 36	DIA 36"	83	1.10	73.5	2950	3040	
2951	STORM SEW CL A 2 36	DIA 36"	3	1.20	2.0	2951	2950	
2995	STORM SEW CL A 2 15	DIA 15"	41	0.70	14.5	2995	3041	
3040	STORM SEW CL A 2 36	DIA 36"	39	1.10	38.0	3040	3085	
3041	STORM SEW CL A 2 15	DIA 15"	4	1.00	2.0	3041	3040	
3085	STORM SEW CL A 2 36	DIA 36"	36	1.10	38.7	3085	3127	
3086	STORM SEW CL A 2 15	DIA 15"	5	0.90	2.5	3086	3085	
3107	STORM SEW CL A 2 18	DIA 18"	15	0.50	8.1	3107	3128	
3127	STORM SEW CL A 2 42	DIA 42"	110	1.80	67.9	3127	3129	
3128	STORM SEW CL A 2 24	DIA 24"	5	1.40	3.9	3128	3127	
3130	P CUL CL A 2 24	DIA 24"	102	4.50	24.2	3130	3128	
3140	STORM SEW CL A 2 30	DIA 30"	16	1.00	10.8	3140	3127	
3141	STORM SEW CL A 2 18	DIA 18"	17	0.50	8.9	3141	3128	
3165	STORM SEW CL A 2 18	DIA 18"	11	0.50	5.5	3165	3141	
3173	STORM SEW CL A 2 15	DIA 15"	61	0.50	28.0	3173	3225	
3195	STORM SEW CL A 2 18	DIA 18"	26	0.50	12.3	3195	3165	
3200	STORM SEW CL A 2 30	DIA 30"	69	1.00	41.9	3200	3140	
3201	STORM SEW CL A 2 15	DIA 15"	7	0.70	1.6	3201	3200	
3225	STORM SEW CL A 2 15	DIA 15"	46	0.50	23.3	3225	3275	
3234	P CUL CL A 2 24	DIA 24"	19	2.63	0.0	3234	3235	
3265	STORM SEW CL A 2 15	DIA 15"	35	0.50	14.7	3265	3303	
3275	STORM SEW CL A 2 15	DIA 15"	21	0.50	10.5	3275	3305	
3300	STORM SEW CL A 2 30	DIA 30"	69	1.00	35.2	3300	3200	
3301	STORM SEW CL A 2 15	DIA 15"	9	0.80	1.7	3301	3300	
3302	P CUL CL A 3 30	DIA 30"	85	0.50	78.3	3302	3303	
3303	STORM SEW CL A 3 30	DIA 30"	16	1.20	42.8	3303	3304	
3304	STORM SEW CL A 3 30	DIA 30"	9	1.20	25.1	3304	3305	
3305	STORM SEW CL A 3 30	DIA 30"	79	1.20	90.3	3305	3306	
3325	STORM SEW CL A 2 15	DIA 15"	21	0.60	9.7	3325	3305	
3350	STORM SEW CL A 2 30	DIA 30"	59	0.80	29.1	3350	3300	
3351	STORM SEW CL A 2 15	DIA 15"	10	0.70	2.2	3351	3350	
3360	SS 3 WAT MN 15	DIA 15"	56	1.20	86.7	3360	3303	
3365	SS 2 WAT MN 15	DIA 15"	35	0.50	12.8	3365	3325	
3366	STORM SEW CL A 2 15	DIA 15"	4	1.00	1.2	3366	3365	
3425	STORM SEW CL A 2 30	DIA 30"	54	0.80	29.1	3425	3350	
3426	STORM SEW CL A 2 15	DIA 15"	12	0.70	3.8	3426	3425	
3450	STORM SEW CL A 2 15	DIA 15"	87	0.60	116.1	3450	3360	
3453	P CUL CL A 2 24	DIA 24"	19	2.63	0.0	3453	3454	
3540	STORM SEW CL A 2 15	DIA 15"	87	0.60	94.0	3540	3450	
3541	STORM SEW CL A 2 15	DIA 15"	6	1.00	6.3	3541	3540	
3550	STORM SEW CL A 2 30	DIA 30"	118	0.80	83.1	3550	3425	
3551	STORM SEW CL A 2 15	DIA 15"	16	0.40	2.9	3551	3550	
3595	P CUL CL A 1 24	DIA 24"	103	0.50	0.3	3595	3500	
3625	STORM SEW CL A 2 15	DIA 15"	82	0.60	71.4	3625	3540	
3675	STORM SEW CL A 2 30	DIA 30"	119	0.80	125.3	3675	3550	
3676	STORM SEW CL A 2 15	DIA 15"	18	0.70	3.1	3676	3675	
3700	STORM SEW CL A 2 15	DIA 15"	71	0.60	52.4	3700	3625	
3705	STORM SEW CL A 2 15	DIA 15"	50	21.80	0.0	3705	3706	

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
PIPES

SCALE: NTS | SHEET 5 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	413
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw-1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/01622r22-sht-drain-sht04.dgn

STORM SEWER (SS) SCHEDULE

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TBF (CU YD)	FROM STRUCTURE	TO STUCTURE	COMMENTS
3742	STORM SEW CL A 2 15	DIA 15"	69	2.20	52.4	3742	3775	
3775	STORM SEW CL A 2 30	DIA 30"	94	0.80	137.7	3775	3675	
3776	STORM SEW CL A 2 15	DIA 15"	18	1.50	8.7	3776	3775	
3777	STORM SEW CL A 2 15	DIA 15"	96	0.60	49.8	3800	3700	
3800	STORM SEW CL A 2 15	DIA 15"	41	0.60	12.8	3845	3800	
3815	STORM SEW CL A 2 15	DIA 15"	101	0.50	71.3	3815	3705	
3820	STORM SEW CL A 2 15	DIA 15"	97	1.50	47.7	3820	3776	
3875	STORM SEW CL A 2 15	DIA 15"	26	0.60	6.2	3875	3845	
3876	STORM SEW CL A 2 15	DIA 15"	2	1.00	0.4	3876	3875	
3877	STORM SEW CL A 2 15	DIA 15"	56	0.50	31.8	3877	3815	
3878	STORM SEW CL A 2 15	DIA 15"	21	1.40	1.5	3878	3879	
3905	STORM SEW CL A 2 15	DIA 15"	26	0.60	5.2	3905	3875	
3935	STORM SEW CL A 2 15	DIA 15"	56	0.50	16.2	3935	3878	
3936	STORM SEW CL A 2 15	DIA 15"	56	0.50	29.1	3936	3877	
4075	STORM SEW CL A 2 15	DIA 15"	63	0.50	14.4	4075	4076	
4076	STORM SEW CL A 2 15	DIA 15"	136	0.50	60.9	4076	3936	
4890	P CUL CL A 2 30	DIA 30"	112	0.40	70.8	4890	5710	
5710	STORM SEW CL A 2 30	DIA 30"	29	1.80	0.0	5710	4888	
6350	STORM SEW CL A 2 24	DIA 24"	95	0.70	30.4	6350	EDS-6340	CONNECT TO EXISITING STRUCTURE IN CONTRACT 62R89
6351	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.7	6351	6350	
6352	STORM SEW CL A 2 24	DIA 24"	80	1.00	62.8	6352	EDS-6341	CONNECT TO EXISITING STRUCTURE IN CONTRACT 62R89
6358	STORM SEW CL A 2 24	DIA 24"	71	1.00	51.2	6358	6352	
6360	STORM SEW CL A 2 18	DIA 18"	120	0.70	26.1	6360	6350	
6361	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.7	6361	6360	
6370	STORM SEW CL A 2 18	DIA 18"	120	0.70	36.7	6370	6360	
6371	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.8	6371	6370	
6372	STORM SEW CL A 2 24	DIA 24"	121	1.00	82.3	6372	6358	
6380	STORM SEW CL A 2 18	DIA 18"	120	0.70	39.9	6380	6370	
6381	STORM SEW CL A 2 15	DIA 15"	3	1.30	1.0	6381	6380	
6382	STORM SEW CL A 2 24	DIA 24"	121	0.70	80.8	6382	6372	
6395	STORM SEW CL A 2 24	DIA 24"	121	0.70	80.5	6395	6382	
6400	SS 2 WAT MN 18	DIA 18"	105	0.30	40.7	6400	6413	
6401	STORM SEW CL A 2 15	DIA 15"	3	1.30	1.0	6401	6400	
6408	SS 2 WAT MN 24	DIA 24"	126	0.70	74.8	6408	6395	
6411	STORM SEW CL A 2 12	DIA 12"	6	0.70	0.0	EX PIPE	6411	CONNECT TO EXISTING STORM SEWER
6412	STORM SEW CL A 2 18	DIA 18"	62	0.30	47.4	6412	6420	
6413	STORM SEW CL A 2 18	DIA 18"	19	0.50	10.8	6413	6412	
6414	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.6	6414	6413	
6420	STORM SEW CL A 2 18	DIA 18"	21	0.30	17.9	6420	6422	
6422	STORM SEW CL A 2 18	DIA 18"	105	0.30	104.3	6422	9000	
6423	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.5	6423	6422	
6426	STORM SEW CL A 4 15	DIA 15"	17	2.00	5.2	6426	6427	
6428	SS CL A 2 EQRS 24	ELPT EQRS 24"	27	0.60	9.2	6428	6429	
6429	SS CL A 2 EQRS 24	ELPT EQRS 24"	141	0.60	52.9	6429	6408	
6430	STORM SEW CL A 2 15	DIA 15"	7	2.00	1.0	6430	9300	
8500	STORM SEW CL A 2 15	DIA 15"	15	0.50	2.5	8360	8361	
8530	STORM SEW CL A 2 15	DIA 15"	7	0.70	3.4	8270	8360	
8550	STORM SEW CL A 2 24	DIA 24"	83	1.50	0.0	8550	8000	
8551	STORM SEW CL A 2 24	DIA 24"	57	1.00	4.3	8551	8550	
8800	SS CL A 2 EQRS 24	ELPT EQRS 24"	55	0.40	11.9	8800	6428	
8980	STORM SEW CL A 2 15	DIA 15"	16	1.70	8.0	8980	8551	
8981	STORM SEW CL A 2 15	DIA 15"	15	0.70	1.8	ST-3	8980	
9000	STORM SEW CL A 2 24	DIA 24"	93	0.30	135.2	9000	1000	
9001	STORM SEW CL A 2 15	DIA 15"	3	1.30	0.7	9001	9000	
9050	STORM SEW CL A 2 15	DIA 15"	4	1.70	0.9	9050	9052	
9052	STORM SEW CL A 2 24	DIA 24"	31	1.70	15.7	9052	9053	
9053	STORM SEW CL A 2 24	DIA 24"	43	1.90	0.0	9053	8550	
9300	SS CL A 2 EQRS 24	ELPT EQRS 24"	39	0.40	9.8	9300	8800	

STORM SEWER (SS) SCHEDULE

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TBF (CU YD)	FROM STRUCTURE	TO STUCTURE	COMMENTS
8004	STORM SEW CL A 2 24	DIA 24"	64	1.00	0.0	8004	8001	
8003	STORM SEW CL A 2 18	DIA 24"	59	1.00	63.6	8003	8004	
9010	STORM SEW CL A 2 18	DIA 18"	203	2.60	198.1	9010	8004	
9011	STORM SEW CL A 2 15	DIA 15"	169	2.20	0.0	9011	9010	
8001	STORM SEW CL A 2 24	DIA 24"	43	0.90	0.0	8001	8002	

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/ClubD162R22-sht-drain-shdf04A.dgn

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE SCHEDULES PIPES
	DRAWN - SM	REVISED -		
PLOT SCALE = 0.167 ' / In.	CHECKED - KS	REVISED -		
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		SCALE: NTS SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	414
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

LONGITUDINAL PIPES									
PIPE UNDERDRAINS, TYPE 2, 6"									
FROM				TO				LENGTH (FT)	COMMENTS
ALIGNMENT	STATION	OFFSET		ALIGNMENT	STATION	OFFSET			
I-80	635+00	13.0	RT	I-80	634+50	13.0	RT	50	CONNECT TO EXISTING UNDERDRAINS CONSTRUCTED IN CONTRACT 62R89
I-80	637+50	13.0	RT	I-80	635+00	13.0	RT	250	
I-80	640+00	13.0	RT	I-80	637+50	13.0	RT	250	
I-80	642+25	13.0	RT	I-80	640+00	13.0	RT	225	
I-80	10+00	13.0	RT	I-80	642+25	13.0	RT	211	
I-80	12+50	13.0	RT	I-80	10+00	13.0	RT	250	
I-80	12+73	13.0	RT	I-80	12+50	13.0	RT	23	
I-80	12+73	13.0	RT	I-80	15+00	13.0	RT	227	
I-80	15+00	13.0	RT	I-80	17+50	13.0	RT	250	
I-80	17+50	13.0	RT	I-80	22+50	13.0	RT	500	
I-80	22+50	13.0	RT	I-80	26+80	16.7	RT	430	
I-80	26+80	16.7	RT	I-80	29+50	18.7	RT	270	
I-80	29+50	18.7	RT	I-80	31+28	19.6	RT	178	
I-80	33+00	20.2	RT	I-80	31+28	19.6	RT	172	
I-80	37+80	20.5	RT	I-80	33+00	20.2	RT	480	
I-80	635+00	13.0	LT	I-80	634+50	13.0	LT	50	CONNECT TO EXISTING UNDERDRAINS CONSTRUCTED IN CONTRACT 62R89
I-80	637+50	13.0	LT	I-80	635+00	13.0	LT	250	
I-80	642+25	13.0	LT	I-80	637+50	13.0	LT	475	
I-80	12+75	13.0	LT	I-80	642+25	13.0	LT	486	
I-80	12+75	13.0	LT	I-80	17+50	13.0	LT	475	
I-80	17+50	13.0	LT	I-80	20+00	13.0	LT	250	
I-80	20+00	13.0	LT	I-80	22+50	13.0	LT	250	
I-80	22+50	13.0	LT	I-80	27+00	21.0	LT	450	
I-80	27+00	21.0	LT	I-80	29+50	24.0	LT	250	
I-80	29+50	24.0	LT	I-80	30+85	24.4	LT	135	
I-80	30+85	24.5	LT	I-80	31+37	24.4	LT	52	
I-80	33+00	23.7	LT	I-80	31+37	24.4	LT	163	
I-80	35+50	20.5	LT	I-80	33+00	23.7	LT	250	
I-80	37+98	20.5	LT	I-80	35+50	20.5	LT	248	
I-80	635+50	62.0	RT	I-80	634+50	62.0	RT	100	CONNECT TO EXISTING UNDERDRAINS CONSTRUCTED IN CONTRACT 62R89
I-80	639+50	62.0	RT	I-80	635+50	62.0	RT	400	
I-80	9+83	82.9	RT	I-80	639+50	62.0	RT	469	
I-80	12+74	56.5	RT	I-80	10+00	62.0	RT	274	
I-80	12+74	56.5	RT	I-80	17+00	50.2	RT	426	
I-80	17+00	50.2	RT	I-80	21+00	50.0	RT	400	
I-80	21+00	50.0	RT	I-80	25+90	52.9	RT	490	
I-80	25+90	52.9	RT	I-80	28+45	54.8	RT	255	
I-80	28+45	54.6	RT	I-80	30+96	56.5	RT	251	
I-80	35+15	57.5	RT	I-80	31+08	56.5	RT	407	
I-80	635+00	74.0	LT	I-80	634+50	74.0	LT	50	CONNECT TO EXISTING UNDERDRAINS CONSTRUCTED IN CONTRACT 62R89
I-80	637+00	74.0	LT	I-80	635+00	74.0	LT	200	
I-80	639+50	74.0	LT	I-80	637+00	74.0	LT	250	
I-80	642+25	74.0	LT	I-80	639+50	74.0	LT	275	
I-80	10+00	74.0	LT	I-80	642+25	76.3	LT	211	
I-80	12+74	76.8	LT	I-80	10+00	74.0	LT	274	
I-80	15+41	62.0	LT	I-80	17+53	62.0	LT	212	
I-80	17+53	62.0	LT	I-80	22+00	62.0	LT	447	
I-80	22+00	62.0	LT	I-80	26+50	69.1	LT	450	
I-80	26+50	69.1	LT	I-80	30+87	73.4	LT	437	
I-80	33+00	72.7	LT	I-80	30+98	73.4	LT	202	
I-80	38+00	69.5	LT	I-80	33+00	72.7	LT	500	
							TOTAL	14532	

LONGITUDINAL PIPES									
PIPE UNDERDRAINS, TYPE 2, 6"									
FROM				TO				LENGTH (FT)	COMMENTS
ALIGNMENT	STATION	OFFSET		ALIGNMENT	STATION	OFFSET			
RAMP A	7+17	0.5	RT	RAMP A	3+00	0.5	RT	417	
RAMP A	7+17	0.5	RT	RAMP A	12+50	0.5	RT	533	
RAMP A	12+50	0.5	RT	RAMP A	15+54	1.2	RT	304	
RAMP B	1+00	0.5	RT	RAMP B	3+00	3.5	RT	200	
RAMP B	3+00	3.5	RT	RAMP B	6+00	0.5	RT	300	
RAMP B	6+00	0.5	RT	RAMP B	10+58	0.5	RT	458	
RAMP B	10+58	0.5	RT	RAMP B	13+00	0.5	RT	242	
RAMP B	15+94	0.5	RT	RAMP B	13+00	0.5	RT	294	
RAMP B	19+45	0.5	RT	RAMP B	15+94	0.5	RT	351	
RAMP C	14+00	24.5	LT	RAMP C	9+00	17.7	LT	500	
RAMP D	0+88	19.9	LT	RAMP D	4+48	16.5	LT	360	
RAMP D	4+48	16.5	LT	RAMP D	6+76	16.5	LT	228	
RAMP D	6+76	0.5	RT	RAMP D	7+85	0.5	RT	109	
RAMP D	10+48	0.5	RT	RAMP D	7+90	0.5	RT	258	
RAMP D	11+93	0.5	RT	RAMP D	10+48	0.5	RT	145	
RAMP D	14+75	0.5	RT	RAMP D	11+93	0.5	RT	282	
RAMP D	16+68	0.5	RT	RAMP D	14+75	0.5	RT	193	
							TOTAL	5174	

TRANSVERSE PIPES									
PIPE UNDERDRAINS, TYPE 2, 6"									
FROM				TO				LENGTH (FT)	COMMENTS
ALIGNMENT	STATION	OFFSET		ALIGNMENT	STATION	OFFSET			
I-80	635+00	62.0	RT	I-80	635+00	13.0	RT	49	
I-80	637+50	62.0	RT	I-80	637+50	13.0	RT	49	
I-80	640+00	62.0	RT	I-80	640+00	13.0	RT	49	
I-80	642+25	69.1	RT	I-80	642+25	13.0	RT	57	
I-80	10+00	62.0	RT	I-80	10+00	13.0	RT	49	
I-80	12+50	57.0	RT	I-80	12+50	13.0	RT	44	
I-80	15+00	52.0	RT	I-80	15+00	13.0	RT	39	
I-80	17+50	50.0	RT	I-80	17+50	13.0	RT	37	
I-80	19+50	50.0	RT	I-80	19+50	13.0	RT	37	
I-80	21+00	13.0	RT	I-80	21+00	50.0	RT	37	
I-80	24+00	14.0	RT	I-80	24+00	51.0	RT	37	
I-80	26+80	16.8	RT	I-80	26+80	26.8	RT	11	
I-80	28+43	18.0	RT	I-80	28+43	55.0	RT	37	
I-80	30+85	19.4	RT	I-80	30+85	56.5	RT	38	
I-80	33+00	20.2	RT	I-80	33+00	57.2	RT	37	
I-80	35+50	20.5	RT	I-80	35+50	76.8	RT	57	
I-80	635+00	13.0	LT	I-80	635+00	74.0	LT	61	
I-80	637+00	13.0	LT	I-80	637+00	74.0	LT	61	
I-80	639+50	13.0	LT	I-80	639+50	74.0	LT	61	
I-80	642+25	13.0	LT	I-80	642+25	74.0	LT	61	
I-80	10+00	13.0	LT	I-80	10+00	74.0	LT	61	
I-80	12+75	13.0	LT	I-80	12+75	76.8	LT	64	
I-80	14+71	13.0	LT	I-80	14+71	80.7	LT	68	
I-80	17+53	13.0	LT	I-80	17+53	86.0	LT	73	
I-80	20+00	62.0	LT	I-80	20+00	13.0	LT	49	
I-80	22+50	62.0	LT	I-80	22+50	13.0	LT	49	
I-80	24+50	64.5	LT	I-80	24+50	15.5	LT	49	
I-80	27+00	70.0	LT	I-80	27+00	20.0	LT	50	
I-80	29+50	73.0	LT	I-80	29+50	24.0	LT	49	
I-80	30+85	73.4	LT	I-80	30+85	24.4	LT	49	
I-80	33+00	72.7	LT	I-80	33+00	23.7	LT	49	
I-80	35+50	69.5	LT	I-80	35+50	20.5	LT	49	
RAMP B	10+60	32.7	LT	RAMP B	10+60	0.0	LT	33	
							TOTAL	1600	

WSP USA Inc.
30 N. LaSalle Street
Suite 4200
Chicago, IL 60602
Tel: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / In.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES
UNDERDRAINS

SCALE: NTS | SHEET 7 OF 8 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	415
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivilD162R22-int-drain-and05.dgn

PIPE UNDERDRAINS, 6" SPECIAL										
ALIGNMENT	FROM STATION	OFFSET		TO STATION	OFFSET		OUTLETS TO STR.	INVERT	LENGTH (FT)	COMMENTS
I-80	635+00	13.0	RT	635+00	6.5	RT	DS-6350	605.15	7	
I-80	637+50	13.0	RT	637+50	6.5	RT	DS-6370	607.30	7	
I-80	640+00	13.0	RT	640+00	6.5	RT	DS-6400	609.00	7	
I-80	642+25	13.0	RT	642+25	6.0	RT	DS-6422	611.40	7	
I-80	10+00	13.0	RT	10+00	7.0	RT	DS-1000	613.15	6	
I-80	12+50	13.0	RT	12+50	4.5	RT	DS-1250	614.50	9	
I-80	15+00	13.0	RT	15+00	4.5	RT	DS-1500	613.50	9	
I-80	17+50	13.0	RT	17+50	4.5	RT	DS-1750	610.00	9	
I-80	22+50	13.0	RT	22+50	7.5	RT	DS-2251	597.80	6	
I-80	26+80	16.7	RT	26+80	11.3	RT	DS-2681	586.70	6	
I-80	29+50	18.7	RT	29+50	14.8	RT	DS-2950	582.40	4	
I-80	31+28	19.8	RT	31+28	16.0	RT	DS-3127	581.64	4	
I-80	33+00	20.2	RT	33+00	15.0	RT	DS-3300	582.40	6	
I-80	635+00	13.0	LT	635+00	5.5	LT	DS-6351	605.10	8	
I-80	637+50	13.0	LT	637+50	5.5	LT	DS-6371	607.30	8	
I-80	642+25	13.0	LT	642+25	6.0	LT	DS-6423	611.45	7	
I-80	17+50	13.0	LT	17+50	7.5	LT	DS-1751	610.30	6	
I-80	20+00	13.0	LT	20+00	5.5	LT	DS-2001	604.40	8	
I-80	22+50	13.0	LT	22+50	4.5	LT	DS-2250	597.70	9	
I-80	27+00	21.0	LT	27+00	10.0	LT	DS-2700	585.60	11	
I-80	29+50	24.0	LT	29+50	3.4	LT	DS-2951	581.00	21	
I-80	30+85	24.4	LT	30+85	0.6	LT	DS-3086	580.20	24	
I-80	31+37	24.4	LT	31+27	3.0	LT	DS-3128	580.25	25	
I-80	33+00	23.7	LT	33+00	3.4	LT	DS-3301	581.20	21	
I-80	635+50	62.0	RT	635+50	97.6	RT	HW-6350	603.00	36	OUTFALL TO THE DITCH
I-80	639+00	62.0	RT	639+00	91.0	RT	HW-6390	608.60	29	OUTFALL TO THE DITCH
I-80	17+00	50.2	RT	17+00	89.4	RT	HW-1700	612.05	40	OUTFALL TO THE DITCH
I-80	21+00	50.0	RT	21+00	105.5	RT	HW-2100	594.90	56	OUTFALL TO THE DITCH
I-80	25+90	53.0	RT	25+90	66.8	RT	DS-2593	585.90	14	
I-80	31+00	56.5	RT	31+00	106.0	RT	HW-3100	578.00	50	OUTFALL TO THE DITCH
I-80	31+05	56.5	RT	31+05	106.0	RT	HW-3105	578.00	50	OUTFALL TO THE DITCH
I-80	635+00	74.0	LT	635+00	75.5	LT	DS-6352	605.00	2	
I-80	637+00	74.0	LT	637+00	75.5	LT	DS-6372	606.80	2	
I-80	639+50	74.0	LT	639+50	75.5	LT	DS-6395	608.70	2	
I-80	642+25	74.0	LT	642+25	74.5	LT	DS-6429	609.74	1	
I-80	10+00	74.0	LT	10+00	75.5	LT	DS-1002	610.47	2	
I-80	22+00	62.0	LT	22+00	115.6	LT	HW-2200	595.80	54	OUTFALL TO THE DITCH
I-80	26+50	69.1	LT	26+50	105.5	LT	HW-2650	589.30	37	OUTFALL TO THE DITCH
I-80	30+90	78.5	LT	30+90	108.7	LT	HW-3090	582.00	31	OUTFALL TO THE DITCH
I-80	30+95	78.5	LT	30+95	108.7	LT	HW-3095	582.00	31	OUTFALL TO THE DITCH
I-80	35+50	20.5	LT	35+50	10.8	LT	DS-3551	582.44	10	
RAMP A	3+00	0.5	RT	3+00	18.0	RT	HW-3000	616.50	18	OUTFALL TO THE DITCH
RAMP A	12+50	0.5	RT	12+50	16.3	RT	HW-1250	607.50	16	OUTFALL TO THE DITCH
RAMP A	15+54	1.1	RT	15+54	43.0	RT	HW-1540	590.20	42	OUTFALL TO THE DITCH
RAMP B	3+00	3.5	RT	3+00	56.3	RT	HW-3001	588.00	53	OUTFALL TO THE DITCH
RAMP B	6+00	0.5	RT	6+00	46.6	RT	HW-6000	585.50	47	OUTFALL TO THE DITCH
RAMP B	10+60	0.5	RT	10+60	31.3	RT	HW-1050	578.00	31	OUTFALL TO THE DITCH
RAMP B	15+93	0.5	RT	15+93	36.5	RT	HW-3400	578.00	36	OUTFALL TO THE DITCH
RAMP C	9+00	17.7	LT	9+00	30.2	LT	HW-9000	588.67	13	OUTFALL TO THE DITCH
RAMP D	4+48	16.5	LT	4+54	178.7	LT	HW-3950	585.60	163	OUTFALL TO THE DITCH
RAMP D	6+76	16.5	LT	6+76	111.5	LT	HW-6800	592.30	95	OUTFALL TO THE DITCH
RAMP D	7+85	0.5	RT	7+85	10.2	RT	HW-7850	602.50	10	OUTFALL TO THE DITCH
RAMP D	7+90	0.5	RT	7+90	10.2	RT	HW-7900	602.50	10	OUTFALL TO THE DITCH
RAMP D	10+50	0.5	RT	10+50	14.0	RT	DS-1053	604.18	14	
RAMP D	12+00	0.5	RT	12+00	7.0	RT	DS-1201	608.55	7	
RAMP D	14+75	0.5	RT	14+75	1.0	RT	DS-1475	610.80	1	
TOTAL									1,238	

CONCRETE HEADWALL FOR PIPE UNDERDRAINS								
CONCRETE HEADWALL								
STRUCTURE	ALIGNMENT	STATION	OFFSET		INVERT	CONCRETE HEADWALL (EACH)	RIPRAP** AREA (SQ YD)	FILTER FABRIC (SQ YD)
HW 6350	I-80	635+50	97.6	RT	603.00	1	2.2	2.2
HW 6390	I-80	639+00	91.0	RT	608.60	1	2.2	2.2
HW 1700	I-80	17+00	89.4	RT	612.05	1	1.3	1.3
HW 2100	I-80	21+00	105.5	RT	594.90	1	1.3	1.3
HW 3100	I-80	31+00	142.5	RT	578.00	1	1.3	1.3
HW 3105	I-80	31+05	142.5	RT	578.00	1	1.3	1.3
HW 2200	I-80	22+00	115.6	LT	595.80	1	1.3	1.3
HW 2650	I-80	26+50	106.8	LT	589.30	1	1.3	1.3
HW 3090	I-80	30+90	109.6	LT	582.00	1	1.3	1.3
HW 3095	I-80	30+95	109.6	LT	582.00	1	1.3	1.3
HW 3000	RAMP A	3+00	17.8	RT	616.50	1	1.3	1.3
HW 1250	RAMP A	12+00	16.3	RT	607.50	1	1.3	1.3
HW 1540	RAMP A	15+54	43.0	RT	590.08	1	1.3	1.3
HW 3001	RAMP B	3+00	56.3	RT	588.00	1	1.3	1.3
HW 6000	RAMP B	6+00	46.6	RT	585.50	1	1.3	1.3
HW 1050	RAMP B	10+60	31.0	RT	578.00	1	1.3	1.3
HW 3400	RAMP B	15+93	36.0	RT	577.00	1	1.3	1.3
HW 9000	RAMP C	9+00	30.2	LT	588.67	1	1.3	1.3
HW 3950	RAMP D	4+54	178.7	LT	585.60	1	1.3	1.3
HW 6800	RAMP D	6+76	111.5	LT	592.30	1	1.1	1.1
HW 7850	RAMP D	7+85	10.0	RT	603.00	1	1.1	1.1
HW 7900	RAMP D	7+90	10.0	RT	603.00	1	1.1	1.1
					TOTAL	22	30	30

**PROVIDE: STONE RIPRAP CLASS A3
APRON DEPTH = 8-INCHES

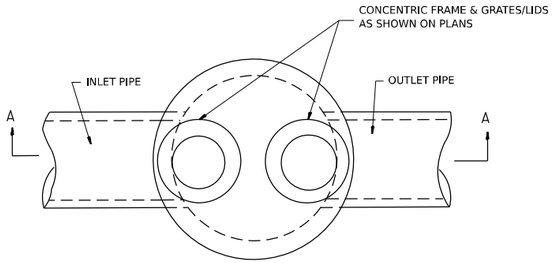
FRENCH DRAIN OUTSIDE RAMP C								
PIPE UNDERDRAINS, TYPE 2, 12"								
FROM				TO				LENGTH (FT)
ALIGNMENT	STATION	OFFSET		ALIGNMENT	STATION	OFFSET		
RAMP C	12+98	77.6	RT	RAMP C	10+16	79.0	RT	282
RAMP C	10+16	79.0	RT	RAMP C	9+28	83.1	RT	88
RAMP C	9+28	83.1	RT	RAMP C	8+84	67.8	RT	44
RAMP C	8+84	67.8	RT	RAMP C	8+44	68.3	RT	40
RAMP C	8+44	68.3	RT	RAMP C	8+20	80.2	RT	24
RAMP C	8+20	80.2	RT	RAMP C	7+54	86.8	RT	66
RAMP C	7+54	86.8	RT	RAMP C	7+26	40.0	RT	28
RAMP C	7+26	40.0	RT	RAMP C	6+42	40.0	RT	84
RAMP C	6+42	40.0	RT	RAMP C	6+11	124.8	RT	31
RAMP C	6+11	124.8	RT	RAMP C	5+65	122.9	RT	46
RAMP C	5+65	122.9	RT	RAMP C	5+01	96.3	RT	64
RAMP C	5+01	96.3	RT	RAMP C	4+81	97.3	RT	20
							TOTAL	817

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

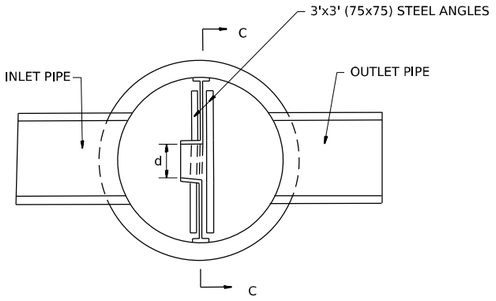
USER NAME = CCheong	DESIGNED - SP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE SCHEDULES UNDERDRAINS
	DRAWN - SM	REVISED -		
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -		SCALE: NTS SHEET 8 OF 8 SHEETS STA. TO STA.
PLOT DATE = 6/3/2025	DATE - 4/25/2025	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	416
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

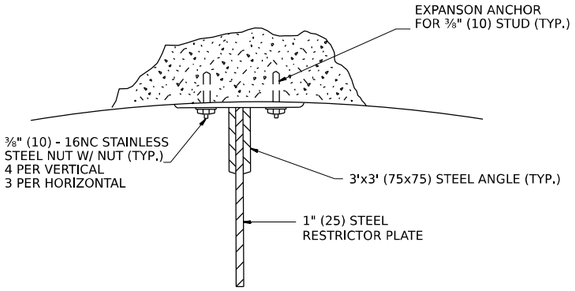
MODEL: Default
FILE NAME: pw:/transystems-pw.bentley.com:transystems-pw1-hosted/Documents/Projects_2018/C1401140118002/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162422-sht-drain-std06.dgn



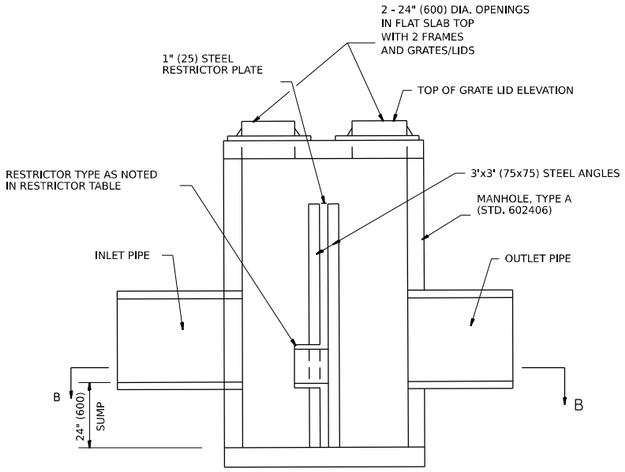
PLAN



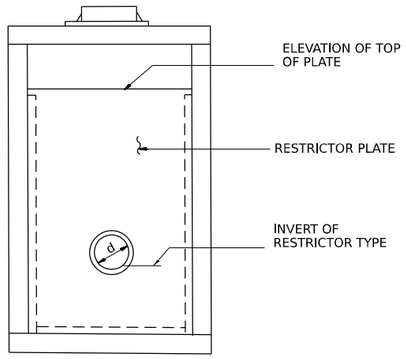
SECTION B-B



ANGLE FASTENER DETAIL



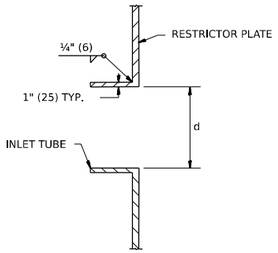
SECTION A-A



SECTION C-C

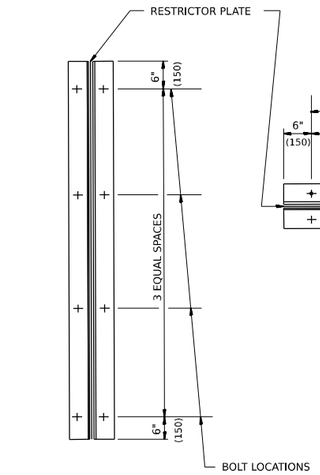
NOTES:

1. ALL STEEL ANGLES AND PLATES TO BE GALVANIZED AFTER FABRICATION.
2. ALL RESTRICTOR PLATES, ANGLES AND HARDWARE TO BE INCLUDED IN THE COST OF THE MANHOLE.
3. BASIS OF PAYMENT: "MANHOLES ,TYPE A, 7'-DIAMETER, WITH 2 TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE" EACH

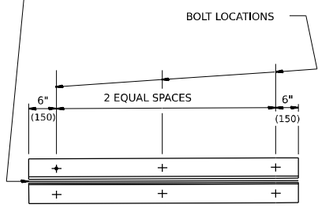


INLET TUBE DETAIL

STR. NO.	ALIGNMENT	STATION	OFFSET	MANHOLE DIAMETER	FRAME AND GRATE	RESTRICTOR TYPE	INSIDE RESTRICTOR TYPE DIAMETER in. (mm) (d)	INVERT OF RESTRICTOR TYPE	ELEVATION OF TOP OF PLATE OVERFLOW
DS-3235	I-80	32+34.40	234.50	7 FT	2 T1 FRAMES	2	15	569.50	575.32
DS-3454	I-80	34+51.00	587.43	7 FT	2 T1 FRAMES	2	18	569.50	575.32



TYPICAL VERTICAL ANGLES
LOOKING TOWARD MANHOLE WALL



TYPICAL HORIZONTAL
ANGLES LOOKING TOWARD
BOTTOM OF MANHOLE

TOTAL BOLTS REQUIRED: 22

NOTE:

1. ANGLES SHOULD BE 3x3x⅜ (75x75x75)
2. VERTICAL ANGLES SHOULD EXTEND FROM THE BOTTOM OF THE RESTRICTOR PLATE TO THE TOP.
3. HORIZONTAL ANGLES SHOULD EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.

RESTRICTOR TYPE					
1	2	3	4	5	6
RE-ENTRANT TUBE	SHARP EDGED	SQUARE EDGED	RE-ENTRANT TUBE	SQUARE EDGED	ROUNDED
LENGTH: ½ TO 1 DIA.		STREAM CLEARS SIDES	LENGTH: 2-½ DIA.	LENGTH: 2-½ DIA.	
C=.52	C=.61	C=.61	C=.73	C=.82	C=.98

VALUES OF "C" FOR CIRCULAR AND SQUARE ORIFICES

STEEL ANGLE BOLTING DETAILS

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

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -		
	DRAWN - SM	REVISED -		
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -		
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		

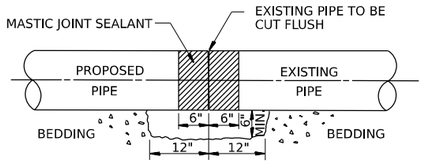
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

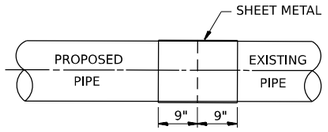
DRAINAGE DETAILS

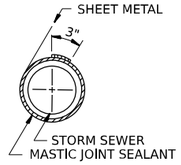
SCALE: | SHEET 1 OF 6 SHEETS | STA. | TO STA.

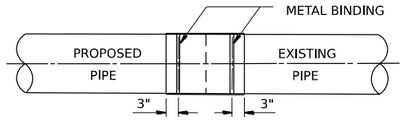
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	417
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

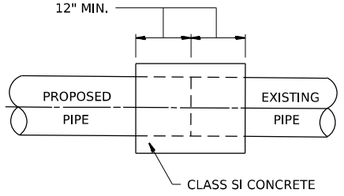
MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-Hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-drain-details01.dgn

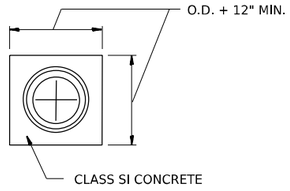












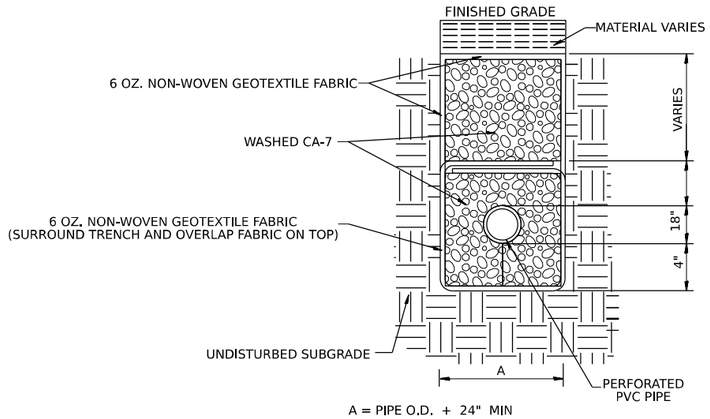
CONSTRUCTION SEQUENCE:

1. CUT THE EXISTING END OF THE PIPE SO AS TO PRESENT A FLUSH BUTT JOINT. BRUSH AND CLEAN ALL PIPES.
2. APPLY THE MASTIC JOINT SEALANT TO THE FIRST 6" OF EACH PIPE.
3. BUTT THE PIPES TOGETHER LEAVING A MINIMUM OF 12" x 6" DEEP EXCAVATION UNDER AND AROUND EACH PIPE END.
4. CUT SHEET METAL GAGE NO. 19 OR GEOTEXTILE FABRIC CLASS B, 18" WIDE AND THE LENGTH OF THE OUTSIDE CIRCUMFERANCE OF THE PIPE PLUS 3" LONG.
5. WRAP THE SHEET METAL OR GEOTEXTILE FABRIC CLASS B AROUND THE PIPES, 9" ON EACH SIDE OF THE JOINT, STARTING AT THE TOP OF THE PIPE.
6. LAP THE SHEET METAL OR GEOTEXTILE FABRIC CLASS B, AT LEAST 3" AT THE TOP OF THE PIPE AND PLACE THE MASTIC JOINT SEALANT BETWEEN THE LAP.
7. PLACE TWO METAL BANDS AROUND THE SHEET METAL AND TIGHTEN.
8. WIPE OFF ANY EXCESS MASTIC JOINT SEALANT THAT OOZES OUT FROM BETWEEN THE SHEET METAL OR GEOTEXTILE FABRIC CLASS B AND THE PIPES.
9. PLACE CLASS SI CONCRETE AROUND THE JOINT.

GENERAL NOTES:

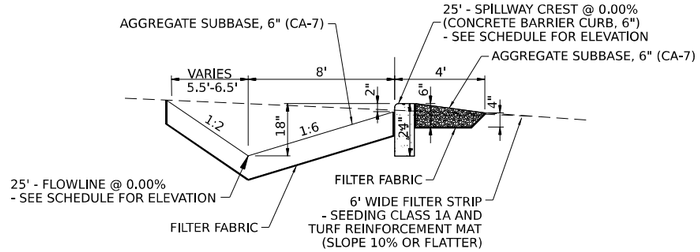
1. CARE MUST BE TAKEN TO PREVENT DEBRIS FROM ENTERING THE SEWER. ALL DEBRIS WHICH ENTERS THE SEWER MUST BE REMOVED. THE SEWER MUST BE LEFT CLEAN AND UNOBSTRUCTED UPON COMPLETION OF THE CONTRACT SUBJECT TO APPROVAL BY THE ENGINEER.
2. CARE MUST BE TAKEN TO PREVENT ANY PART OF THE NEW PIPE CONNECTION FROM PROJECTING INTO THE EXISTING SEWER.
3. WHEN THE CONNECTION LOCATION SHOWN ON THE PLANS IS WITHIN 2' OF AN EXISTING JOINT, GO TO THE EXISTING JOINT.
4. SEE TYPICAL SECTIONS, MOT PLANS AND DRAINAGE SCHEDULES FOR CONCRETE COLLAR LOCATIONS.

CLASS SI CONCRETE COLLAR DETAIL
N.T.S.



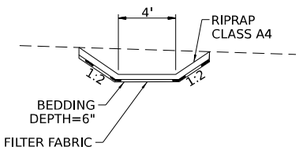
A = PIPE O.D. + 24" MIN

PERFORATED SUBSURFACE DRAIN PIPE DETAIL



NOTE:
1. ENDS OF SPREADER SHALL BE TIED INTO HIGHER GROUND TO PREVENT FLOW AROUND LEVEL SPREADER

SECTION B-B - LEVEL SPREADER



SECTION A-A - RIP RAP LINED DITCH

SCHEDULE

OUTLET	PIPE OUTLET INV ELEV	DITCH BOTT. ELEV	FLOWLINE ELEVATION	25' SPILLWAY CREST CURB ELEV
DS-8000	555.50	555.50	555.20	556.70

DETAIL - LEVEL SPREADER OUTLET

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = CCheong	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/24/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAILS

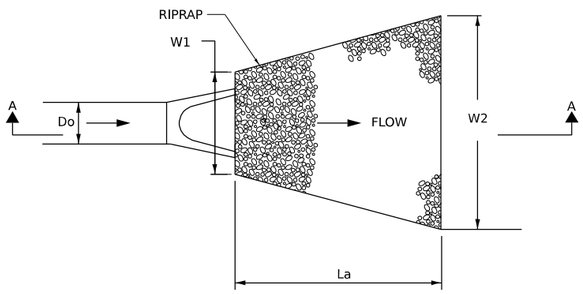
SCALE: | SHEET 2 OF 6 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	418
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:/transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-drain-details02.dgn

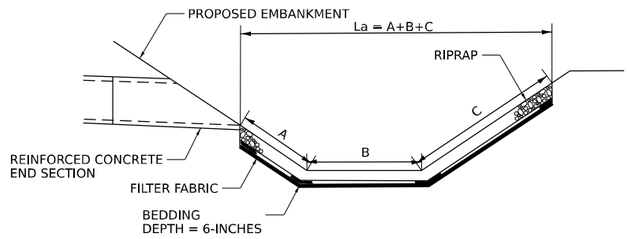
ROCK OUTLET PROTECTION

STRUCTURE ID	ALIGNMENT	STATION	OFFSET		OUTLET SIZE (IN)	OUTLETTING TO	WIDTH US W1 (FEET)	WIDTH DS W2 (FEET)	LENGTH A (FEET)	LENGTH B (FEET)	LENGTH C (FEET)	TOTAL LENGTH La (FEET)	RIPRAP AREA (SQ YD)	FILTER FABRIC (SQ YD)
1026	I-80	10+50	110.6	RT	15	DITCH	4.1	15.4	0.0	4.0	13.0	17.0	18	18
1051	CENTER-A	10+50	21.9	RT	24	DITCH	6.3	14.4	0.0	4.0	8.1	12.1	14	14
1052	CENTER-A	10+50	-48.1	LT	24	DITCH	6.3	12.6	0.3	4.0	15.3	19.6	21	21
1151	CENTER-C	11+50	36.1	RT	15	GROUND	4.1	8.2	0.0	0.0	0.0	38.0	26	26
1155	CENTER-D	6+35.5	57.8	RT	15	GROUND	4.1	8.2	0.0	0.0	0.0	40.0	27	27
1173	CENTER-D	4+31.67	135.9	RT	15	GROUND	4.1	8.2	0.0	0.0	0.0	45.0	31	31
1256	CENTER	36+63	-83.9	LT	12	DITCH	3.3	13.0	14.8	4.0	9.0	27.8	25	25
1301	CENTER-A	13+00	20.3	RT	24	DITCH	6.3	19.2	0.0	4.0	15.3	19.3	27	27
1302	CENTER-A	13+00	-48.0	LT	24	DITCH	10.0	29.3	0.0	5.0	24.0	29.0	63	63
1401	CENTER-C	13+98.82	85.8	RT	30	GROUND	7.8	17.2	0.0	14.0	0.0	14.0	19	19
1402	CENTER-C	13+48.28	-110.8	LT	30	DITCH	7.8	19.8	0.0	4.0	14.0	18.0	28	28
1452	CENTER	14+32	-38.0	LT	15	DITCH	4.1	8.2	0.0	4.0	9.8	13.8	9	9
1453	CENTER	14+28	48.4	RT	24	GROUND	6.3	16.0	0.0	4.0	12.0	16.0	20	20
1502	CENTER-A	15+40	43.7	RT	24	DITCH	6.3	16.3	1.5	4.0	9.5	15.0	19	19
1503	CENTER-B	1+38.17	68.1	LT	24	DITCH	6.3	13.7	0.0	11.0	0.0	11.0	12	12
1526	CENTER	15+24	-38.5	LT	15	DITCH	4.1	14.6	2.1	4.0	9.8	15.8	16	16
1779	CENTER	17+75	-46.2	LT	15	DITCH	4.1	14.0	1.2	4.0	9.8	14.9	15	15
1782	I-80	11+53.33	-111.7	LT	12	DITCH	3.3	6.7	0.0	0.0	0.0	32.0	18	18
1903	CENTER	19+00	-47.6	LT	15	DITCH	4.1	18.5	7.9	4.0	9.8	21.7	27	27
2002	I-80	20+00	95.2	RT	30	DITCH	7.8	15.7	2.2	4.0	10.5	16.7	22	22
2016	CENTER	20+19.87	-71.2	LT	15	DITCH	4.1	8.2	16.7	4.5	13.0	34.2	23	23
2301	CENTER	22+96	-122.8	LT	24	DITCH	6.3	17.8	1.1	4.0	12.0	17.1	23	23
2594	I-80	25+90	116.2	RT	15	DITCH	4.1	11.4	1.3	0.0	9.8	11.0	10	10
2635	CENTER	26+49.91	-126.7	LT	36	DITCH	9.3	21.3	0.0	18.0	0.0	18.0	31	31
2716	CENTER	27+13.85	108.1	RT	36	GROUND	9.3	27.3	0.0	0.0	0.0	27.0	55	55
3595	CENTER-D	3+50	40.2	LT	24	DITCH	6.3	12.7	0.0	0.0	0.0	12.0	13	13
3129	I-80	31+31	134.2	RT	42	GROUND	10.8	21.7	17.3	0.0	0.0	21.0	38	38
3130	I-80	31+13.13	-111.7	LT	24	DITCH	6.3	15.0	0.0	4.0	9.0	13.0	15	15
3234	I-80	32+34.61	205.0	RT	24	GROUND	6.3	16.0	0.0	0.0	0.0	21.0	26	26
3302	CENTER	33+00	-105.5	RT	30	DITCH	7.8	19.5	0.0	4.0	13.5	17.5	27	27
3306	CENTER	33+00	112.5	RT	30	DITCH	7.8	16.0	36.4	4.0	9.0	49.4	65	65
3453	I-80	34+53.11	196.7	RT	24	GROUND	6.3	16.0	0.0	0.0	0.0	21.0	26	26
3706	CENTER	37+05	94.6	RT	15	DITCH	4.1	13.3	0.0	4.0	9.8	13.8	13	13
3879	CENTER	38+75	-62.6	LT	15	DITCH	4.1	13.1	0.0	0.0	0.0	13.5	13	13
4888	CENTER-B	5+80.56	49.3	RT	30	DITCH	7.8	15.2	0.0	0.0	11.1	11.1	14	14
4890	CENTER-B	4+72.38	-58.5	LT	30	DITCH	7.8	21.8	0.0	4.0	0.0	21.0	35	35
6410	I-80	641+00	87.7	RT	24	DITCH	6.3	19.7	0.0	0.0	20.0	20.0	29	29
6411	I-80	640+92.52	-98.5	LT	12	DITCH	3.3	8.7	0.0	4.0	4.0	8.0	5	5
6424	I-80	642+31	91.5	RT	24	DITCH	6.3	19.7	0.0	0.0	20.0	20.0	29	29
6427	I-80	642+50	-140.3	LT	15	GROUND	4.1	8.2	50.2	0.0	0.0	50.2	34	34
8000	CENTER-D	8+12.44	-62.3	LT	24	GROUND	6.3	16.0	0.0	4.0	0.0	12.0	15	15
8361	CENTER-C	8+36	34.1	RT	15	GROUND	4.1	8.2	0.0	0.0	0.0	38.0	26	26
RIPRAP LINED	CENTER-A	11+49	10.0	RT	0	DITCH	4.0	16.0	28.5	0.0	140.4	168.8	188	188
RIPRAP LINED	CENTER-A	14+74	22.5	RT	0	DITCH	16.0	24.0	28.5	0.0	66.0	94.5	210	210
EX 16" OUTFALL	CENTER	15+77.65	45.8	LT	16	DITCH	8.0	21.0	0.0	4.0	14.5	18.5	30	30

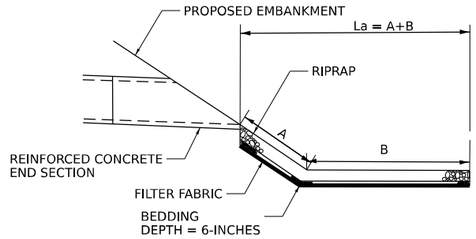


DETAIL A

RIPRAP OUTLET PROTECTION TO FLAT AREA
OR PERPENDICULAR TO DITCH



SECTION A–A – DITCH SECTION



SECTION A–A GROUND

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WSP USA Inc.
20 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

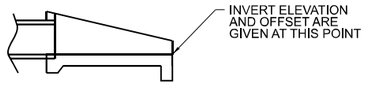
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAILS

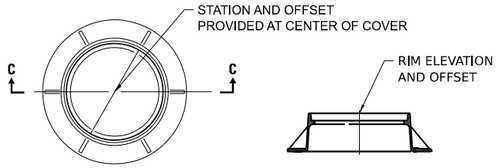
SCALE: | SHEET 3 OF 6 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	419
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

STATION / OFFSET FOR DRAINAGE STRUCTURES



END SECTION

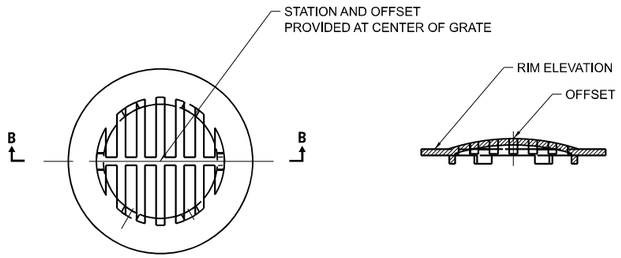


PLAN VIEW

SECTION C-C

TYPE 1 LID

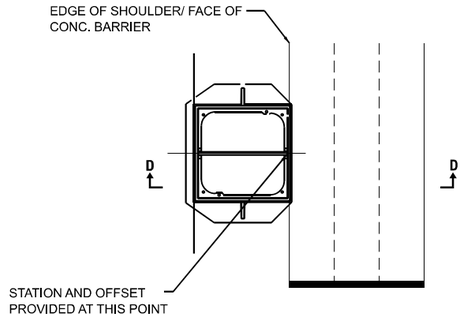
MANHOLE WITH CIRCULAR LIDS



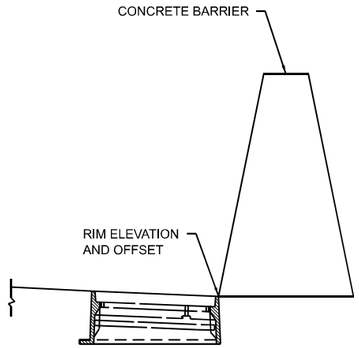
PLAN VIEW

SECTION B-B

TYPE 8 GRATE

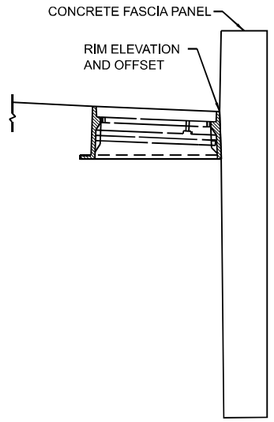


PLAN VIEW



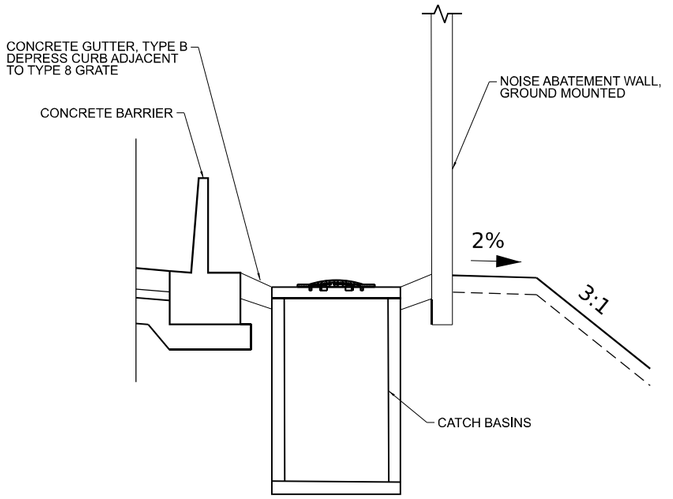
SECTION D-D

TYPE 20/22 FRAME & GRATE

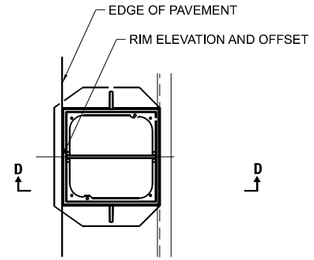


SECTION D-D

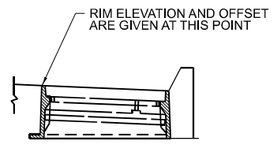
TYPE 9 FRAME & GRATE



NOISE WALL DRAINAGE TYPICAL SECTION



PLAN VIEW



SECTION D-D

TYPE 11V/24 FRAME & GRATE

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USXL129886	DESIGNED - SP	REVISED -	
	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAILS

SCALE: | SHEET 4 OF 6 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	420
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
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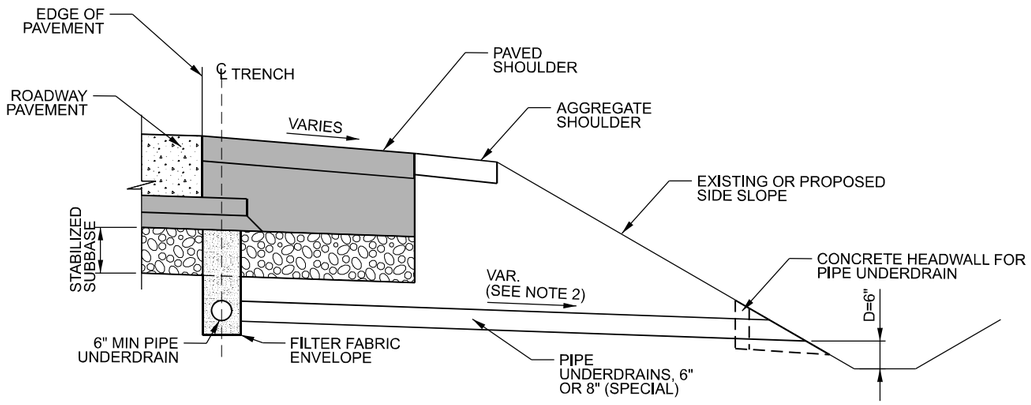
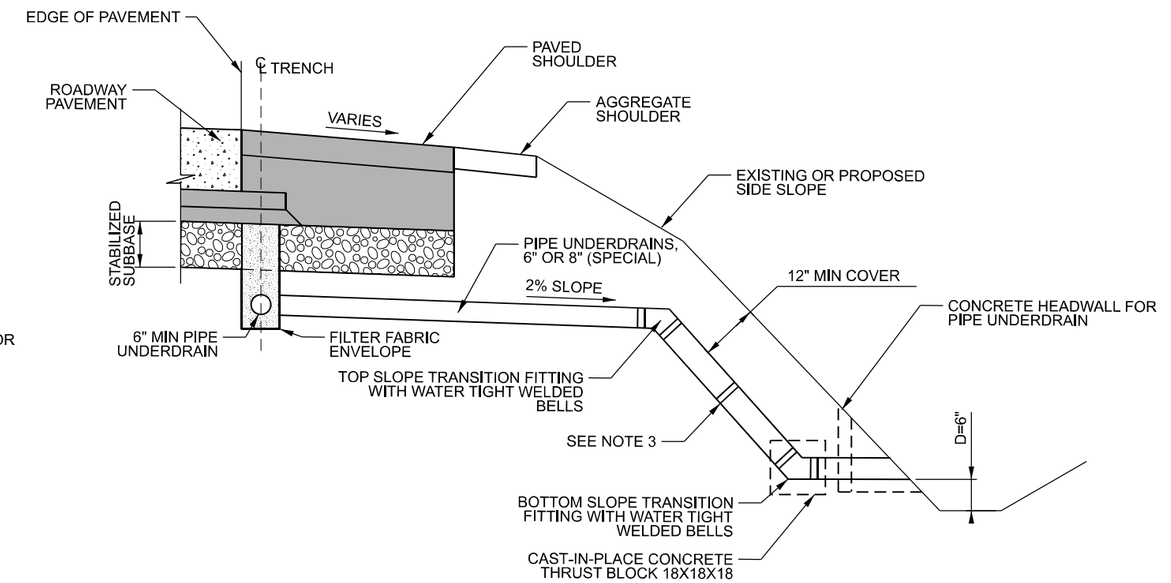


UNDERDRAIN OUTLET DETAILS



PIPE UNDERDRAIN OUTLET ON HIGH FILL SLOPE

NOTES:

1. MODIFY IDOT HIGHWAY STANDARD 601001 AS SHOWN HEREON
2. SLOPE OUTLET PIPE AS NEEDED TO MEET REQUIRED DEPTH, D. 6" MAX. IF REQUIRED SLOPE EXCEEDS 6%, PIPE UNDERDRAIN OUTLET ON HIGH FILL SLOPE DETAIL SHALL BE APPLIED.
3. ALL JOINTS IN SLOPE DRAIN SYSTEM SHALL BE WATERTIGHT WITH A WELDED INTERNAL CYLINDER ON THE SPIGOT END OF THE PIPE. FIELD JOINTS SHALL BE WRAPPED WITH A DOUBLE WIDE MARMAC COUPLER, OR EQUIVALENT. PROVIDE CAST-IN-PLACE CONCRETE THRUST BLOCK AT BOTTOM SLOPE TRANSITION AS SHOWN. WORK AND MATERIALS SHALL BE INCLUDED IN PRICE OF PIPE UNDERDRAINS (SPECIAL) OF THE SIZE NOTED.
4. ENGINEER TO CONSIDER NEED FOR OUTLET EROSION PROTECTION BASED ON LOCAL CONDITIONS.

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	DRAWN - SM	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAILS

SCALE: | SHEET 5 OF 6 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	421
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

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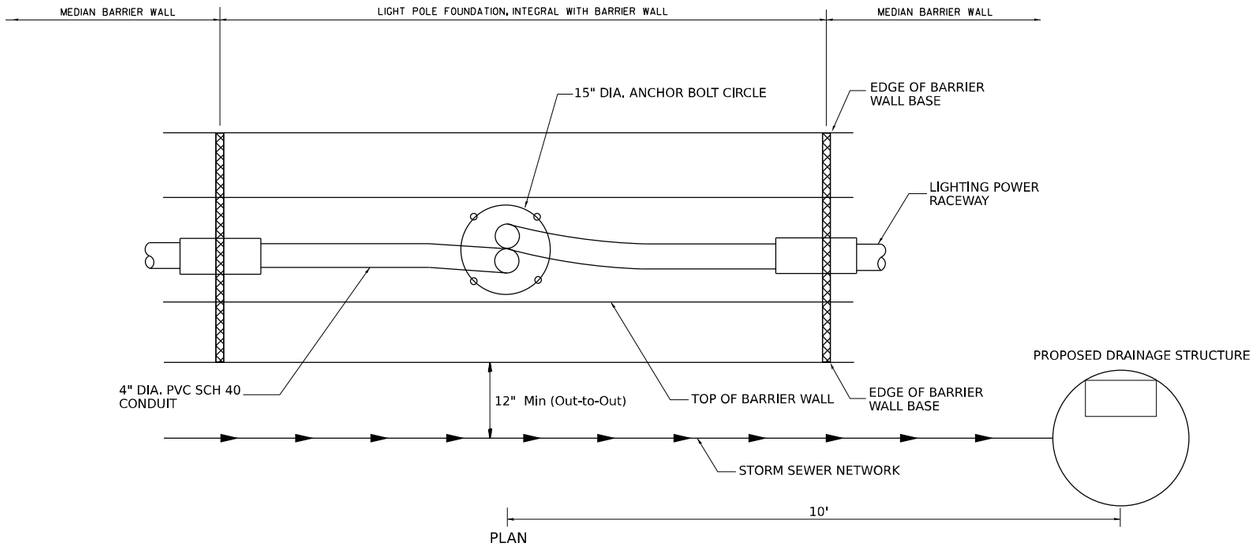
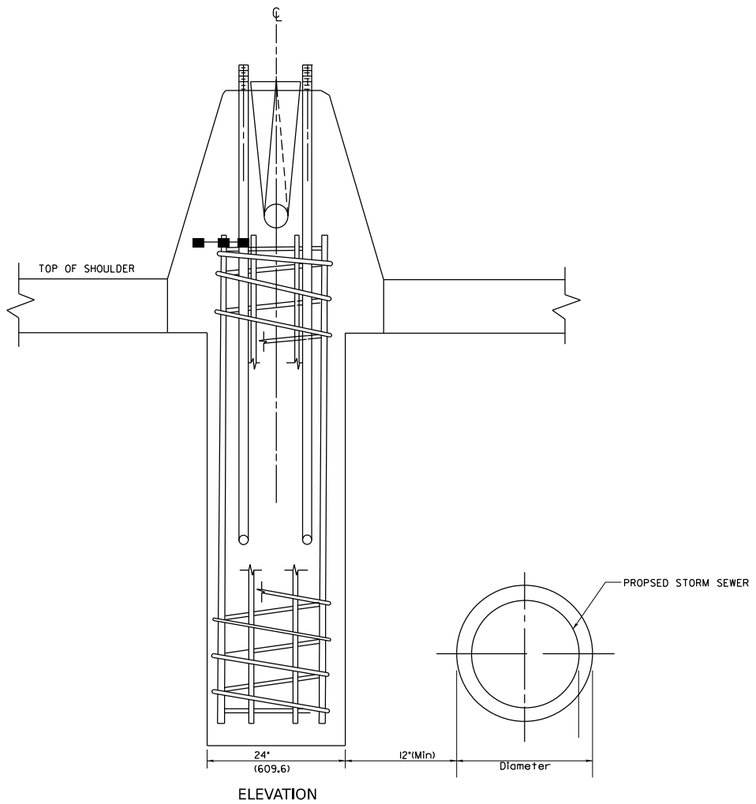


PLAN



ELEVATION

LIGHT POLE CLEARANCE WITH PROPOSED DRAINAGE

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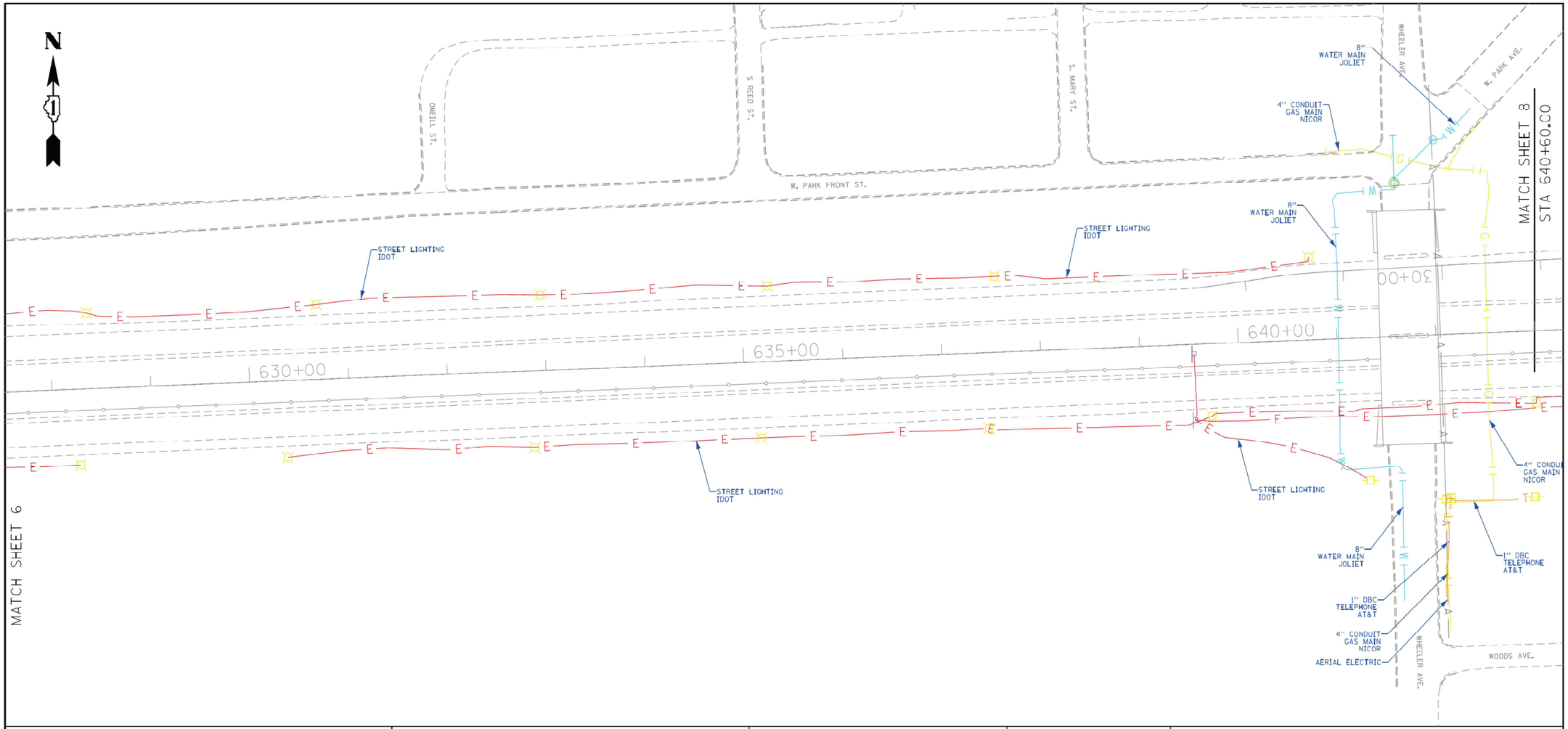
WSP USA Inc. 30 N. LASALLE STREET SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-8150	USER NAME = USXL129886	DESIGNED - SP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE DETAILS
		DRAWN - SM	REVISED -		
	PLOT SCALE = 0.167 ' / in.	CHECKED - KS	REVISED -		
	PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	422
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (QLA)
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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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QUALITY LEVEL C (QLC)
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 (QLD)
INFORMATION DERIVED FROM EXISITNG RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

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UTILITY LEGEND:

A	AERIAL
	UNKNOWN UTILITY
O	OIL
CTV	CABLE TV
T	TELEPHONE
G	GAS
E	ELECTRIC
E	TRAFFIC SIGNAL/LIGHTING
W	WATER
	FORCE MAIN
FO	FIBER OPTIC
	TEST HOLE
EOI	END OF INFORMATION
ED	ELECTRONIC DEPTH

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

John J. Bellis
Signature

04/06/20
date

license expires 11/30/2021

AMERICAN SURVEYING & ENGINEERING
American Surveying & Engineering, P.C.
30 N. LaSalle St., Suite 3440
Chicago, IL 60602
Phone No. (312) 277-2000

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

USER NAME = Erick.Maleza	DESIGNED -		REVISED -
	DRAWN - EM		REVISED -
PLOT SCALE = 100.0000 ' / In.	CHECKED - EG		REVISED -
PLOT DATE = 4/6/2020	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 7 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	7
		CONTRACT NO. P-91-185-09		
	ILLINOIS	FED. AID PROJECT		

IDOT W.O. 213 & 214

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -		REVISED -
	DRAWN -		REVISED -
PLOT SCALE = 0.167 ' / In.	CHECKED -		REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 1 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	423
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Area 7
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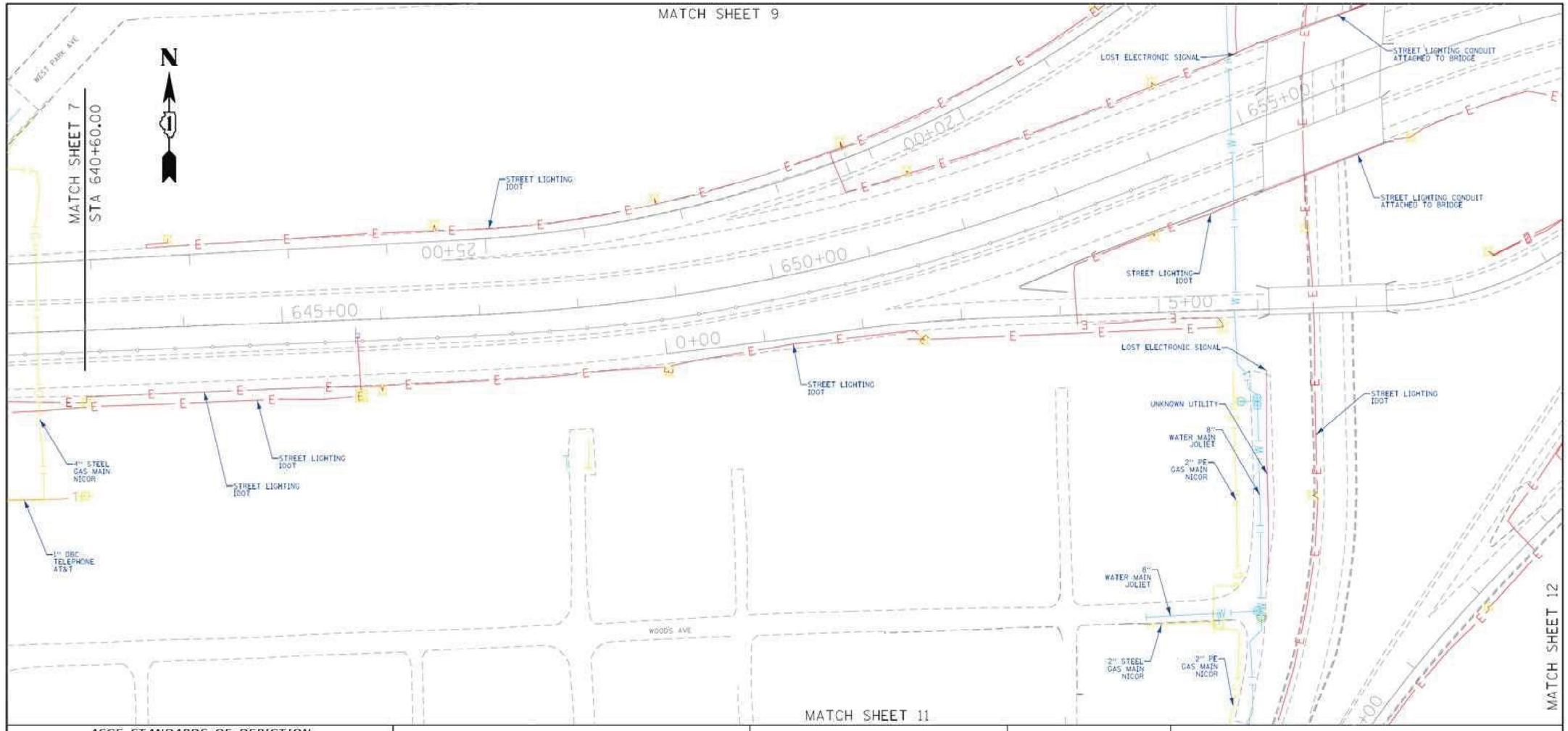

ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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A	AERIAL
	UNKNOWN UTILITY
O	OIL
CTV	CABLE TV
T	TELEPHONE
G	GAS
E	ELECTRIC
E	TRAFFIC SIGNAL/LIGHTING
W	WATER
	FORCE MAIN
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EOI	END OF INFORMATION
ED	ELECTRONIC DEPTH

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

John J. Bellis
Signature

04/06/20
date

license expires 11/30/2021

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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

USER NAME = Erkis_Maleya	DESIGNED -		REVISED -
	DRAWN - EM		REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - EG		REVISED -
PLOT DATE = 3/26/2020	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 8 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	8
		CONTRACT NO. P-91-185-09		
	ILLINOIS FED. AID PROJECT			

IDOT W.O. 213 & 214

MODEL: Area 8
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WSP USA Inc.
30 N. LASALLE STREET SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

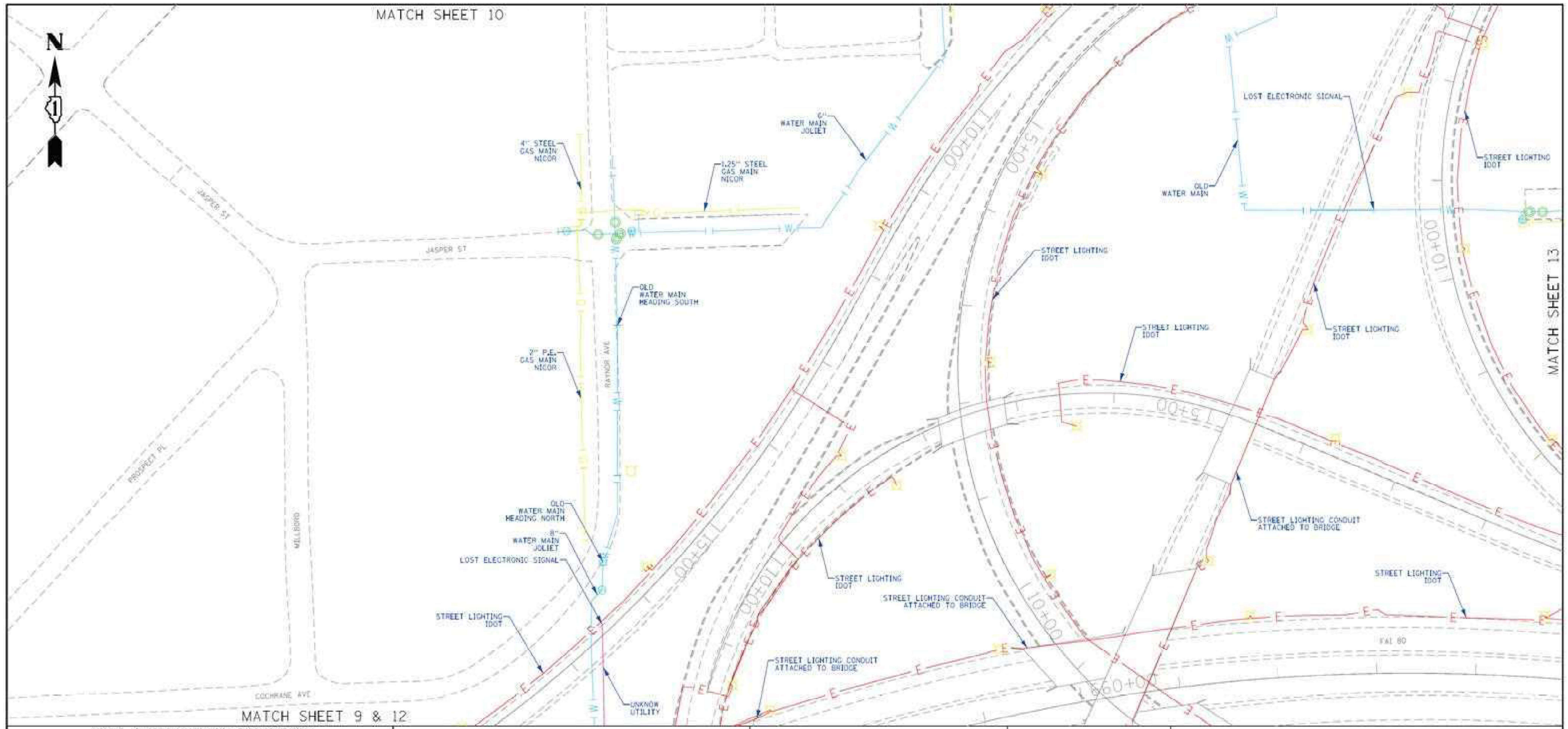
USER NAME = USCP702533	DESIGNED -		REVISED -
	DRAWN -		REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -		REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 2 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	424
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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EOI	END OF INFORMATION
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John J. Bellis
Signature

04/06/20
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USER NAME = Erics_Malaya	DESIGNED -		REVISED -
	DRAWN - EM		REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - EG		REVISED -
PLOT DATE = 3/26/2020	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 9 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	9
		CONTRACT NO. P-91-185-09		
	ILLINOIS FED. AID PROJECT			

IDOT W.O. 213 & 214

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WSP USA Inc.
30 N. LASALLE STREET
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TEL: (312) 782-8150

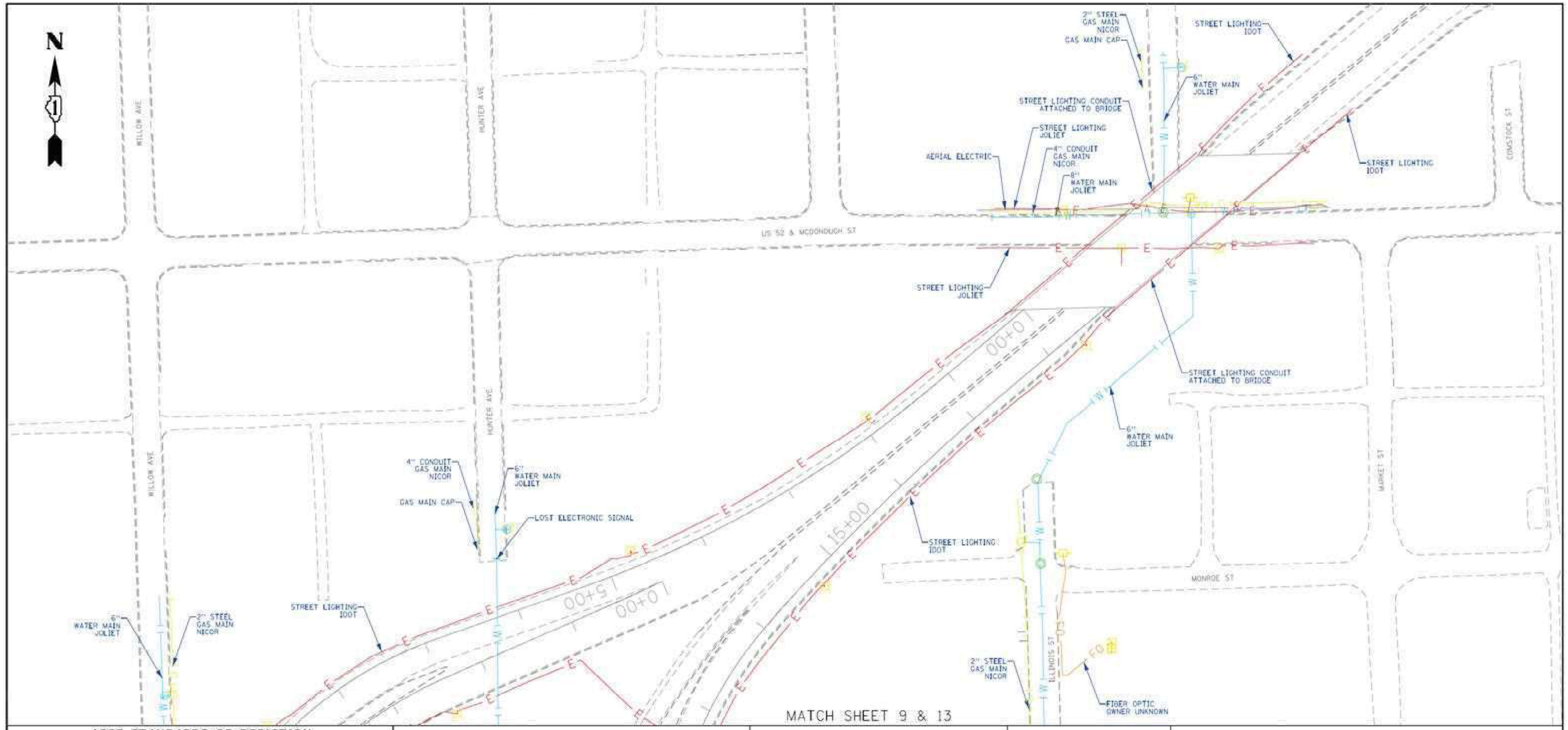
USER NAME = USCP702533	DESIGNED -		REVISED -
	DRAWN -		REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -		REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 3 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	425
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



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UTILITY LEGEND:

A	AERIAL
	UNKNOWN UTILITY
O	OIL
CTV	CABLE TV
T	TELEPHONE
G	GAS
E	ELECTRIC
E	TRAFFIC SIGNAL/LIGHTING
W	WATER
	FORCE MAIN
FO	FIBER OPTIC
	TEST HOLE
EOI	END OF INFORMATION
ED	ELECTRONIC DEPTH

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

John J. Bellis
signature

04/06/20
date

license expires 11/30/2021

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WGI
2001 Butterfield Road, Suite 410
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Cert No. 6091 - LB No. 7055

USER NAME = Erika.Maleya	DESIGNED -		REVISED -
	DRAWN - EM		REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - EG		REVISED -
PLOT DATE = 4/6/2020	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 10 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	10
		CONTRACT NO. P-91-185-09		
	ILLINOIS FED. AID PROJECT			

IDOT W.O. 213 & 214

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -		REVISED -
	DRAWN -		REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -		REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025		REVISED -

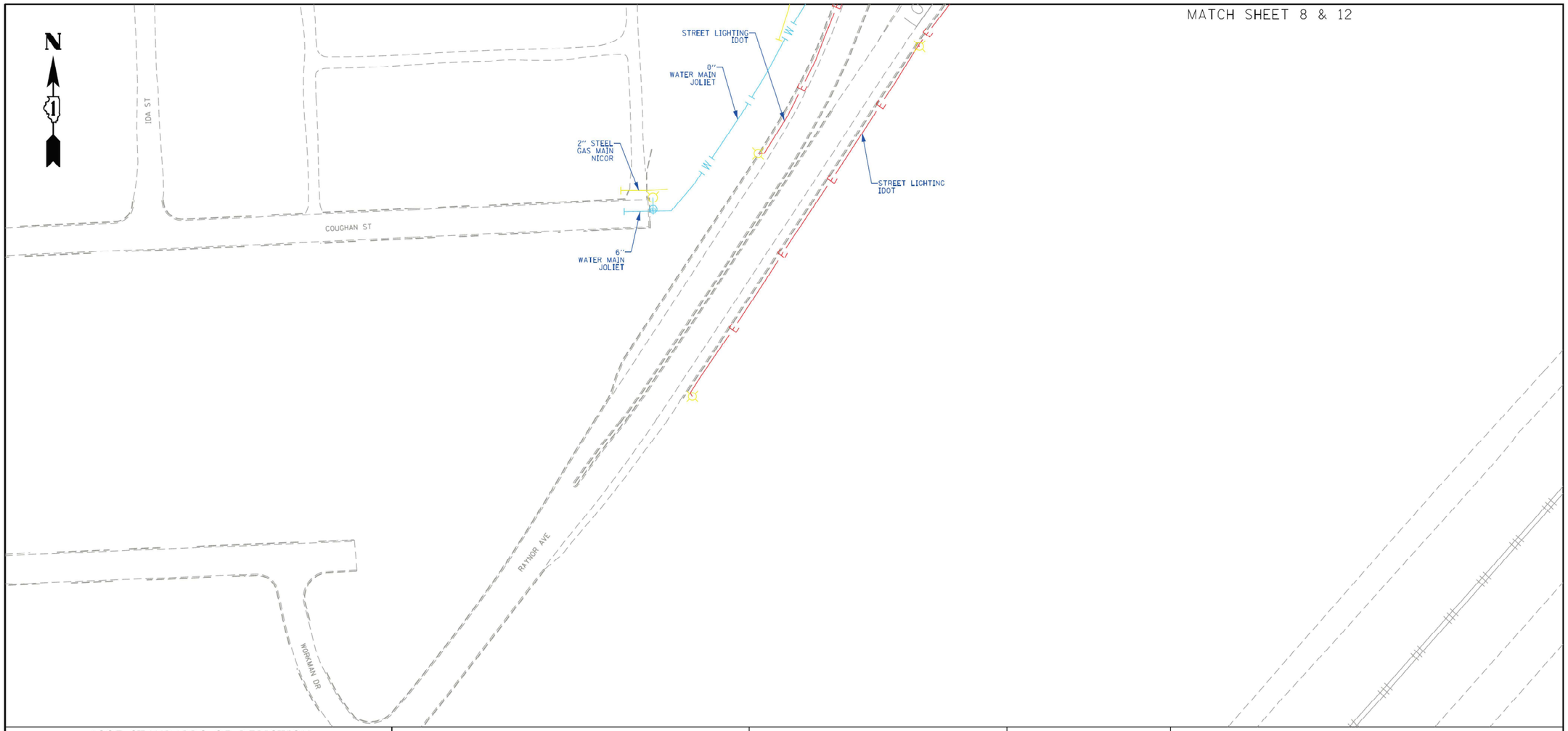
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 4 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	426
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 10
FILE NAME: pw://transystems-sw.bentley.com:transystcorp-pw1-Hosted/Documents/Projects - 2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-snt-SUE.cgn



MATCH SHEET 8 & 12

ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (QLA)
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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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

QUALITY LEVEL D (QLD)
INFORMATION DERIVED FROM EXISITNG RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

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- EOI — END OF INFORMATION
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OF
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John J Bellis
Signature

04/06/20
date

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USER NAME = Erick.Maleza	DESIGNED -	REVISED -	
	DRAWN - EM	REVISED -	
PLOT SCALE = 100.0000 ' / In.	CHECKED - EG	REVISED -	
PLOT DATE = 3/26/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 11 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	11
		CONTRACT NO. P-91-185-09		
	ILLINOIS FED. AID PROJECT			

IDOT W.O. 213 & 214

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 0.167 ' / In.	CHECKED -	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

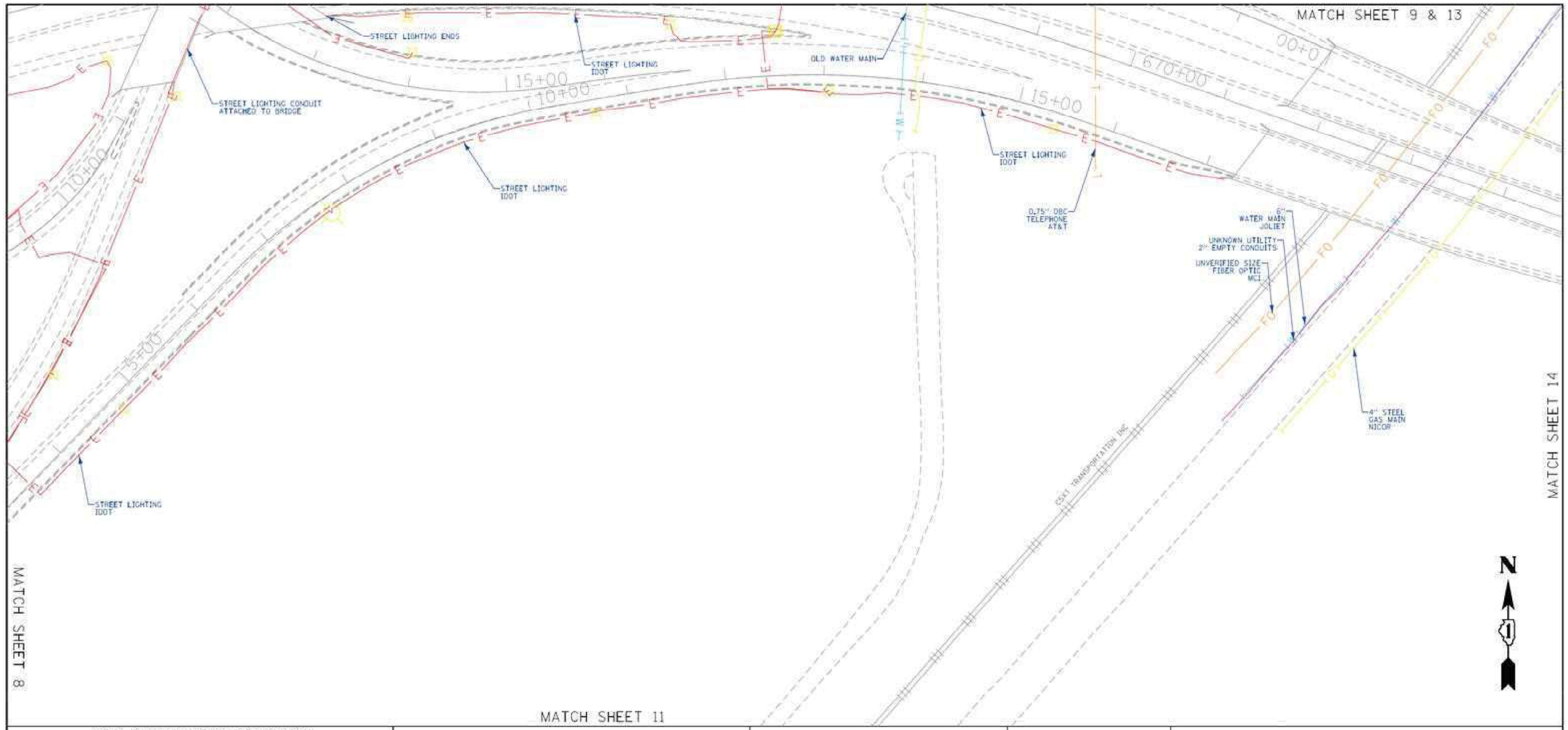
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 5 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	427
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 11
FILE NAME: pw:\\transystems-sw.bentley.com:transystcorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-SUE.cgn



ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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062-044796
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

John J. Bellis
signature

04/06/20
date

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Cert No. 6091 - LB No. 7055

USER NAME = Erick_Mallory	DESIGNED -	REVISED -
	DRAWN - EM	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - EG	REVISED -
PLOT DATE = 3/26/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 12 OF 16 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	12
		CONTRACT NO. P-91-185-09		
	ILLINOIS	FED. AID PROJECT		

IDOT W.O. 213 & 214

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

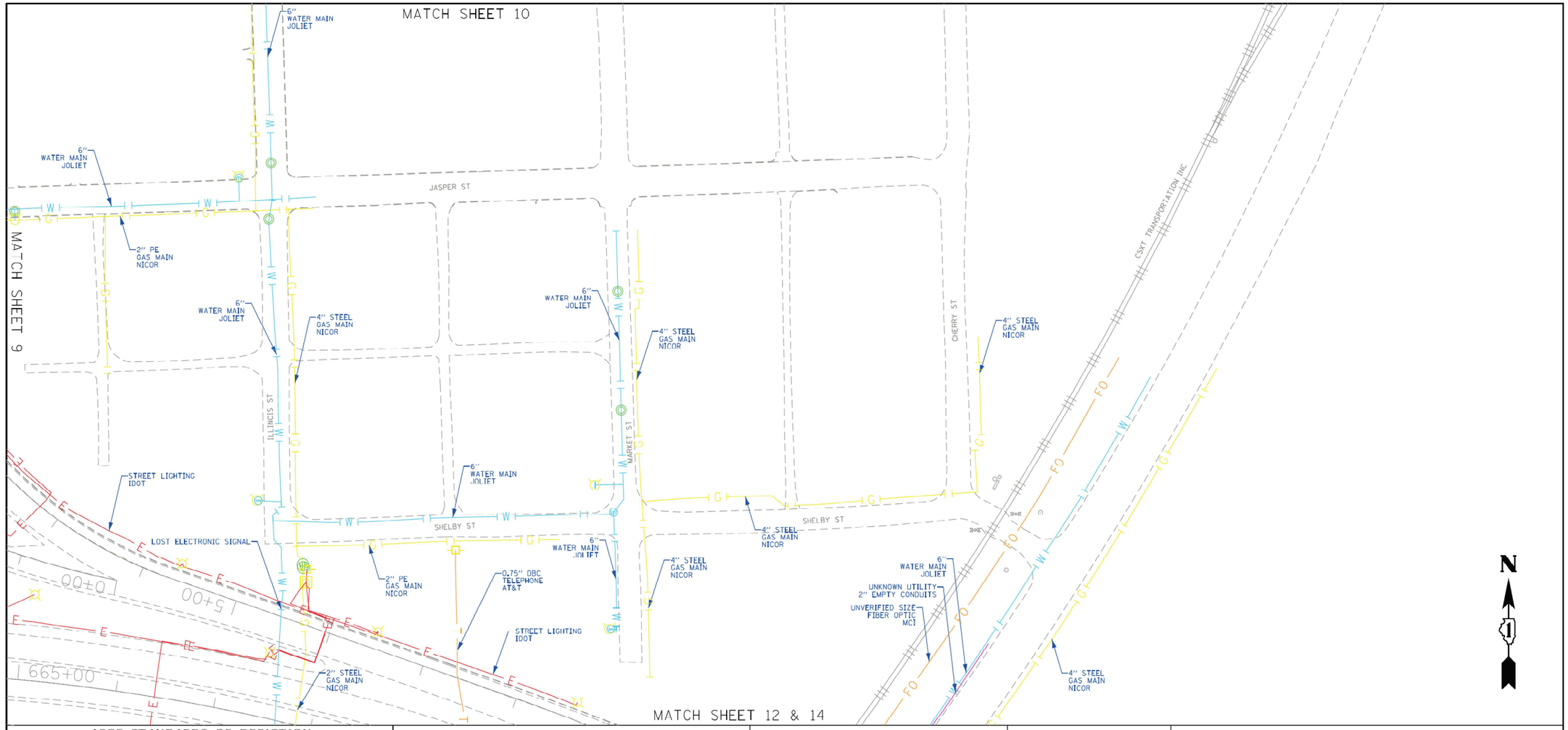
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 6 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	428
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MODEL: Area 12
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw1-hosted/Documents/Projects_2018/CH401401180023/03-WSP/CAD/62R22.INT-4 (Center)/Sheets/Civil/D162R22-ent-SUE.cgn



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John J Bellis
signature

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USER NAME = Erick.Maleza	DESIGNED -	REVISED -	
	DRAWN - EM	REVISED -	
PLOT SCALE = 100.0000 ' / In.	CHECKED - EG	REVISED -	
PLOT DATE = 3/26/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 13 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	13
		CONTRACT NO. P-91-185-09		
	ILLINOIS FED. AID PROJECT			

IDOT W.O. 213 & 214

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 0.167 ' / In.	CHECKED -	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

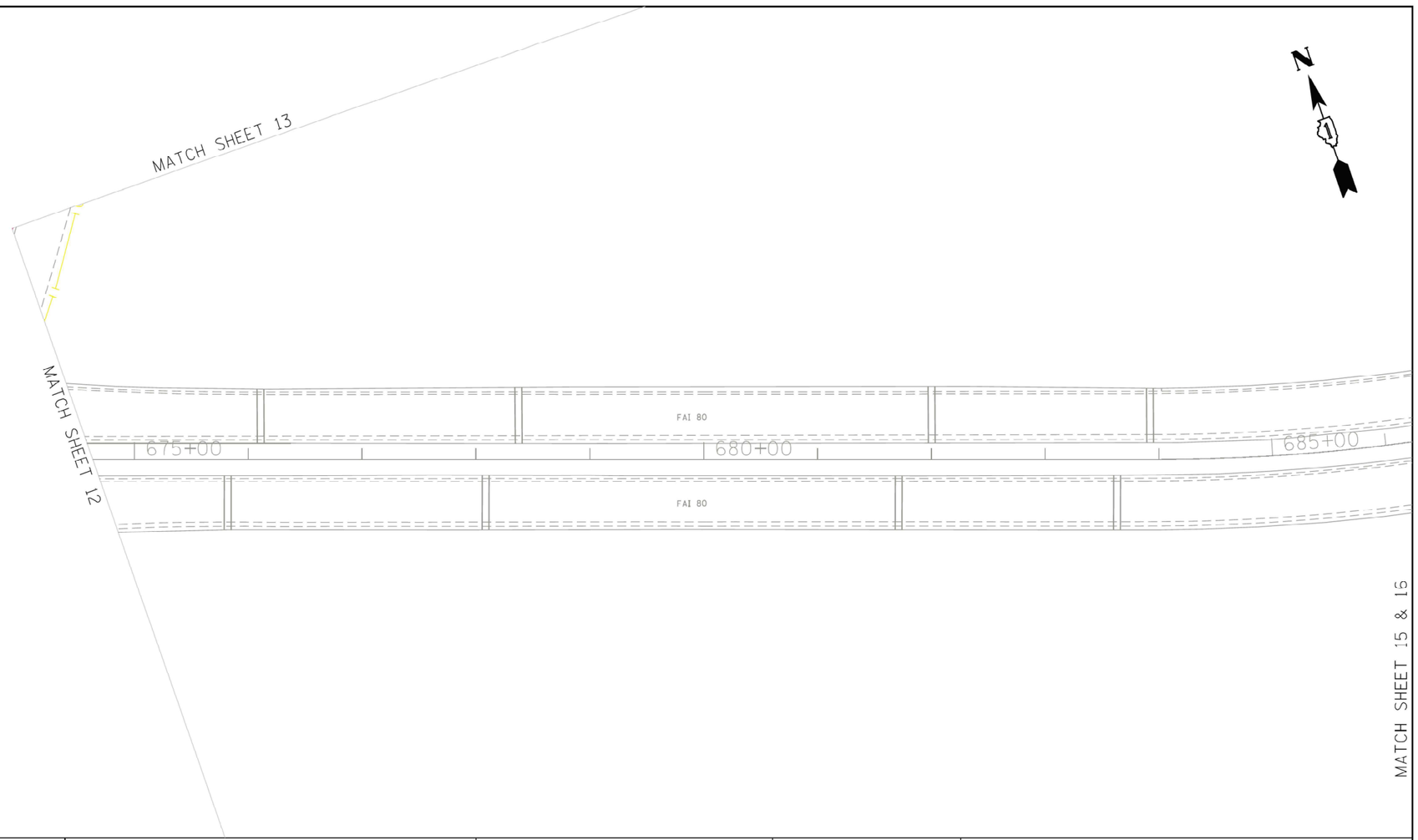
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 7 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	429
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 13
FILE NAME: pw://transystems-ow.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH4013011800220 03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-snt-SUE.cgn



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USER NAME = Erick.Maleza	DESIGNED -	REVISED -	
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PLOT SCALE = 100.0000 ' / In.	CHECKED - EG	REVISED -	
PLOT DATE = 3/26/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 LARKIN TO WATER ST.
JOLIET, ILLINOIS

SCALE: | SHEET 14 OF 16 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	16	14
		CONTRACT NO. P-91-185-09		
	ILLINOIS	FED. AID PROJECT		

IDOT W.O. 213 & 214

MODEL: Area 14
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw/d1-hosted/Documents/Projects_2018/CH401401180022403-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-int-SUE.cgn

WSP USA Inc.
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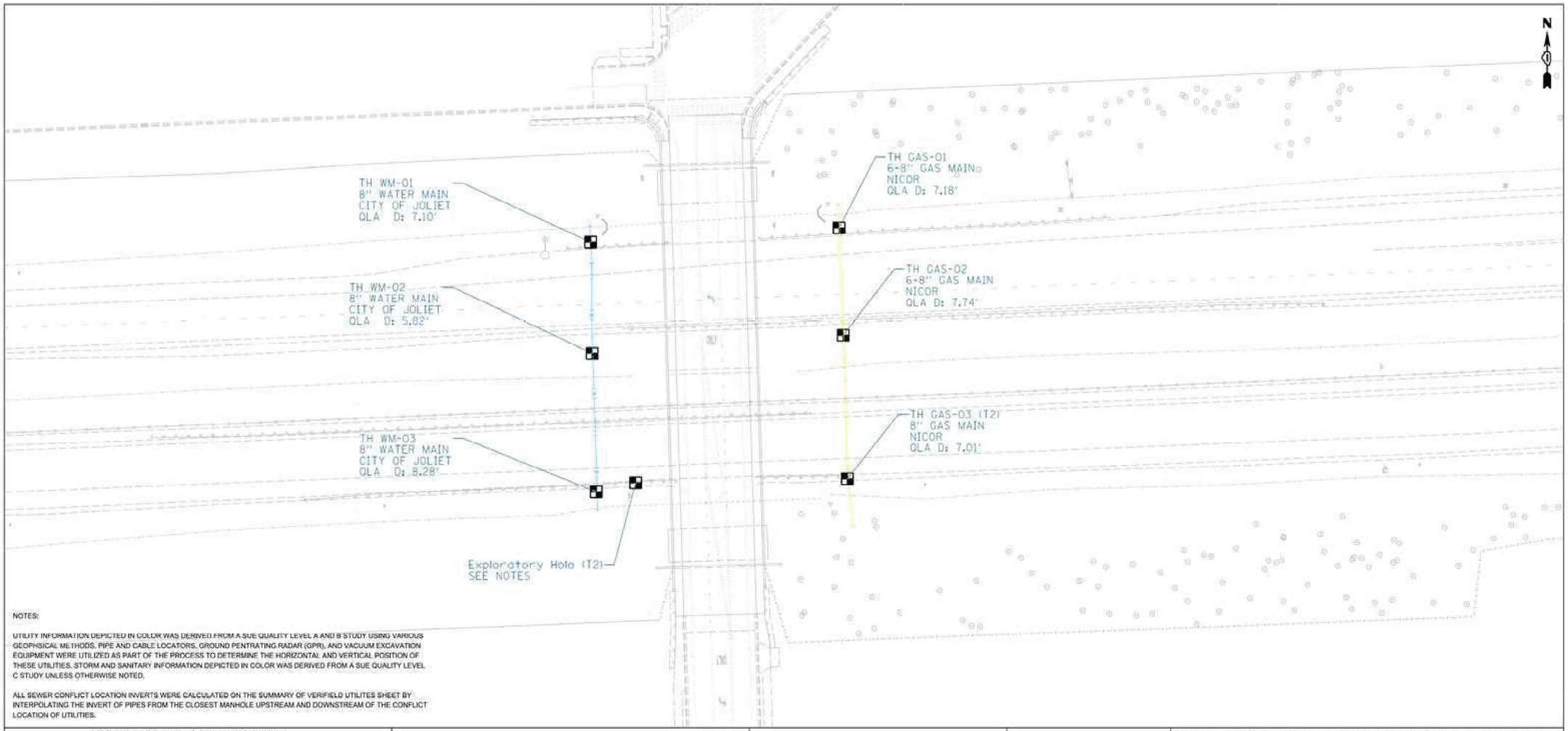
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 8 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	430
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		



NOTES:

UTILITY INFORMATION DEPICTED IN COLOR WAS DERIVED FROM A SUE QUALITY LEVEL A AND B STUDY USING VARIOUS GEOPHYSICAL METHODS. PIPE AND CABLE LOCATORS, GROUND PENTRATING RADAR (GPR), AND VACUUM EXCAVATION EQUIPMENT WERE UTILIZED AS PART OF THE PROCESS TO DETERMINE THE HORIZONTAL AND VERTICAL POSITION OF THESE UTILITIES. STORM AND SANITARY INFORMATION DEPICTED IN COLOR WAS DERIVED FROM A SUE QUALITY LEVEL C STUDY UNLESS OTHERWISE NOTED.

ALL SEWER CONFLICT LOCATION INVERTS WERE CALCULATED ON THE SUMMARY OF VERIFIELD UTILITES SHEET BY INTERPOLATING THE INVERT OF PIPES FROM THE CLOSEST MANHOLE UPSTREAM AND DOWNSTREAM OF THE CONFLICT LOCATION OF UTILITIES.

ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (QLA)
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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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.

QUALITY LEVEL C (QLC)
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 (QLD)
INFORMATION DERIVED FROM EXISITNG RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

SANCHEZ 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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FIELD LOCATED UTILITIES MEET THE FEDERAL HIGHWAY ADMINISTRATION DEFINITION FOR QUALITY LEVEL A (QLA) AND B (QLB) AND D (QLD)STANDARDS

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UTILITY LEGEND:

- AERIAL
- UNKNOWN UTILITY
- OIL (PETROLEUM)
- CABLE TV
- TELEPHONE
- GAS
- ELECTRIC
- TRAFFIC SIGNAL/LIGHTING
- WATER
- FORCE MAIN
- FIBER OPTIC
- STORM SEWER
- SANITARY SEWER

D - DEPTH
EOI - END OF INFORMATION
ED - ELECTRONIC DEPTH
DBC - DIRECT BURIED CABLE
CI - CALCULATED INVERT
TEST HOLE
TS - TRAFFIC SIGNAL
PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

BEARINGS AND DISTANCE ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011 ADJUSTMENT)

COMBINATION FACTOR: 0.999931912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706, 707

SANCHEZ
180 CROSSEN AVENUE,
ELK GROVE VILLAGE, IL. 60007
PHONE: 773-444-0144
FAX: 847-232-3104
DESIGN FIRM
REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE =	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	3
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 9 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	431
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 83
FILE NAME: pw://transystems-ow.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-snt-SUE.cgn

NOTES:

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TH WM-36
WATER MAIN
CITY OF JOLIET
OLD SEE NOTES

CONFLICT SAN-17
10" SANITARY SEWER
CITY OF JOLIET
OLC CI: 604.14'

TH WM-17
6" WATER MAIN
CITY OF JOLIET
OLA D: 3.86'

CONFLICT SAN-05
10" SANITARY SEWER
CITY OF JOLIET
OLC CI: 613.51'

TH WM-07
6" WATER MAIN
CITY OF JOLIET
OLA D: 3.90'

TH WM-16
4" WATER MAIN
CITY OF JOLIET
OLA D: 2.42'

CONFLICT SAN-30
10" SANITARY SEWER
CITY OF JOLIET
OLC CI: 593.28'

TH WM-08
WATER MAIN
CITY OF JOLIET
OLB SEE NOTES

CONFLICT SAN-31
8" SANITARY SEWER
CITY OF JOLIET
OLC CI: 582.75'

CONFLICT SAN-04
10" SANITARY SEWER
CITY OF JOLIET
OLC CI: 609.07'

ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (QLA)
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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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.

QUALITY LEVEL C (QLC)
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 (QLD)
INFORMATION DERIVED FROM EXISITNG RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

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- TELEPHONE
- GAS
- ELECTRIC
- TRAFFIC SIGNAL/LIGHTING
- WATER
- FORCE MAIN
- FIBER OPTIC
- STORM SEWER
- SANITARY SEWER

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EOI - END OF INFORMATION
ED - ELECTRONIC DEPTH
DBC - DIRECT BURIED CABLE
CI - CALCULATED INVERT
TH - TEST HOLE
TS - TRAFFIC SIGNAL
PC - PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

BEARINGS AND DISTANCE ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011 ADJUSTMENT)

COMBINATION FACTOR: 0.999993912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706, 707

SANCHEZ
180 CROSSEN AVENUE,
ELK GROVE VILLAGE, IL. 60007
PHONE: 773-444-0144
FAX: 847-232-3104
DESIGN FIRM
REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE =	CHECKED -	REVISED -	
PLOT DATE =	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A
SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	4
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 10 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	432
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 84
FILE NAME: pw://transystems-ow.bentley.com:transystemscorp-pw1-hosted\Documents\Projects 2018\CH401\401180922\03-WSP\CAD\62R22 INT-4 (Center)\Sheets\Civil\D162R22-sht-SUE.cgn

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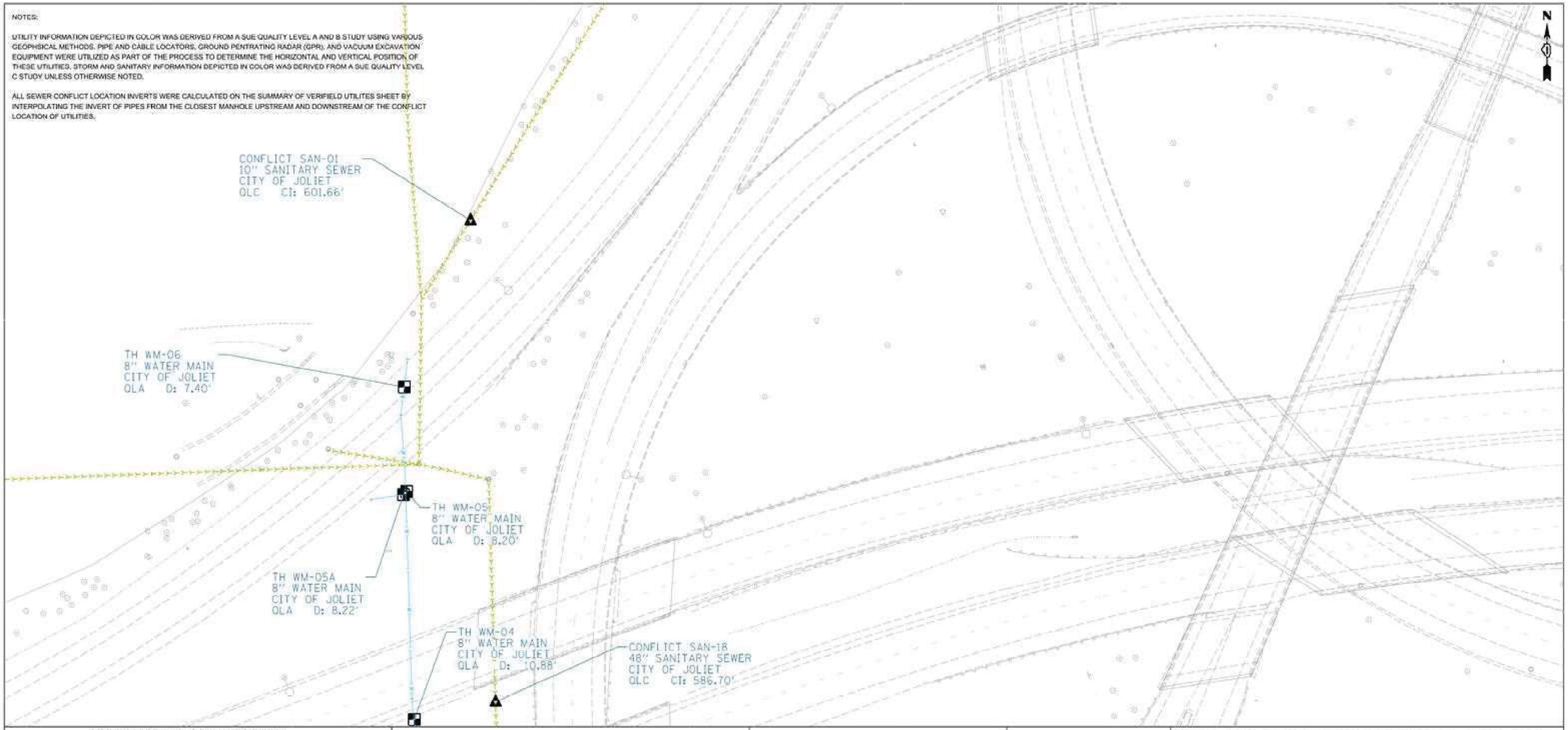

ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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QUALITY LEVEL D (QLD)
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- SANITARY SEWER

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EOI - END OF INFORMATION
- TEST HOLE
ED - ELECTRONIC DEPTH
TS - TRAFFIC SIGNAL
DBC - DIRECT BURIED CABLE
- PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

Thomas M. Cody
SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

BEARINGS AND DISTANCE ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011 ADJUSTMENT)

COMBINATION FACTOR: 0.999931912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706, 707

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ELK GROVE VILLAGE, IL. 60007
PHONE: 773-444-0144
FAX: 847-232-3104
DESIGN FIRM
REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE =	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	5
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

MODEL: Area B5
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw-1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D152R22-snt-SUE.cgn

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

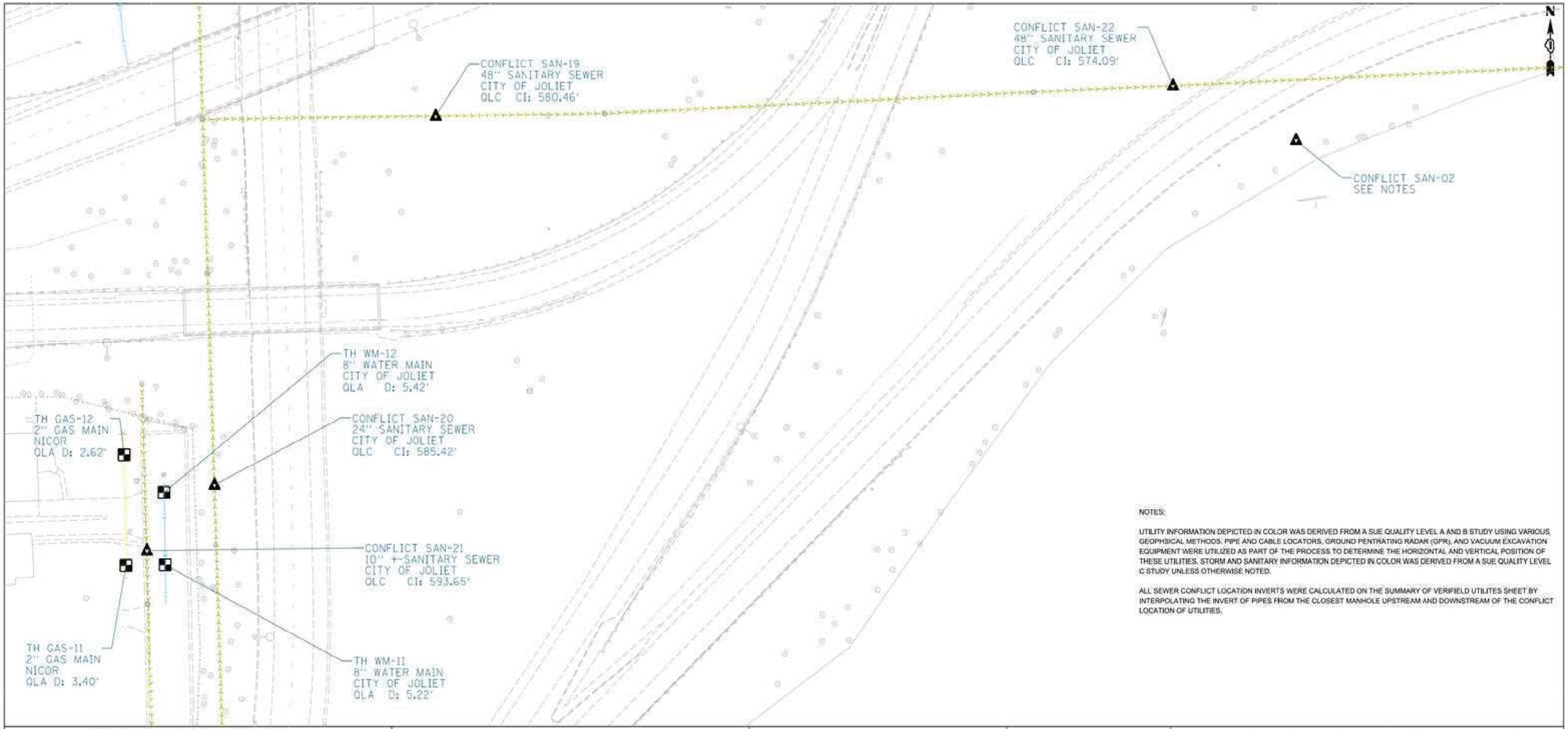
USER NAME = USCP702533	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 11 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	433
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



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ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

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THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

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COMBINATION FACTOR: 0.999931912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706. 707

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REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE =	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	6
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

MODEL: Area B6
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw/wsp-pw1-hosted/Documents/Projects_2018/C14014011800/2203-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-ent-SUE.cgn

WSP USA Inc.
30 N. LASALLE STREET
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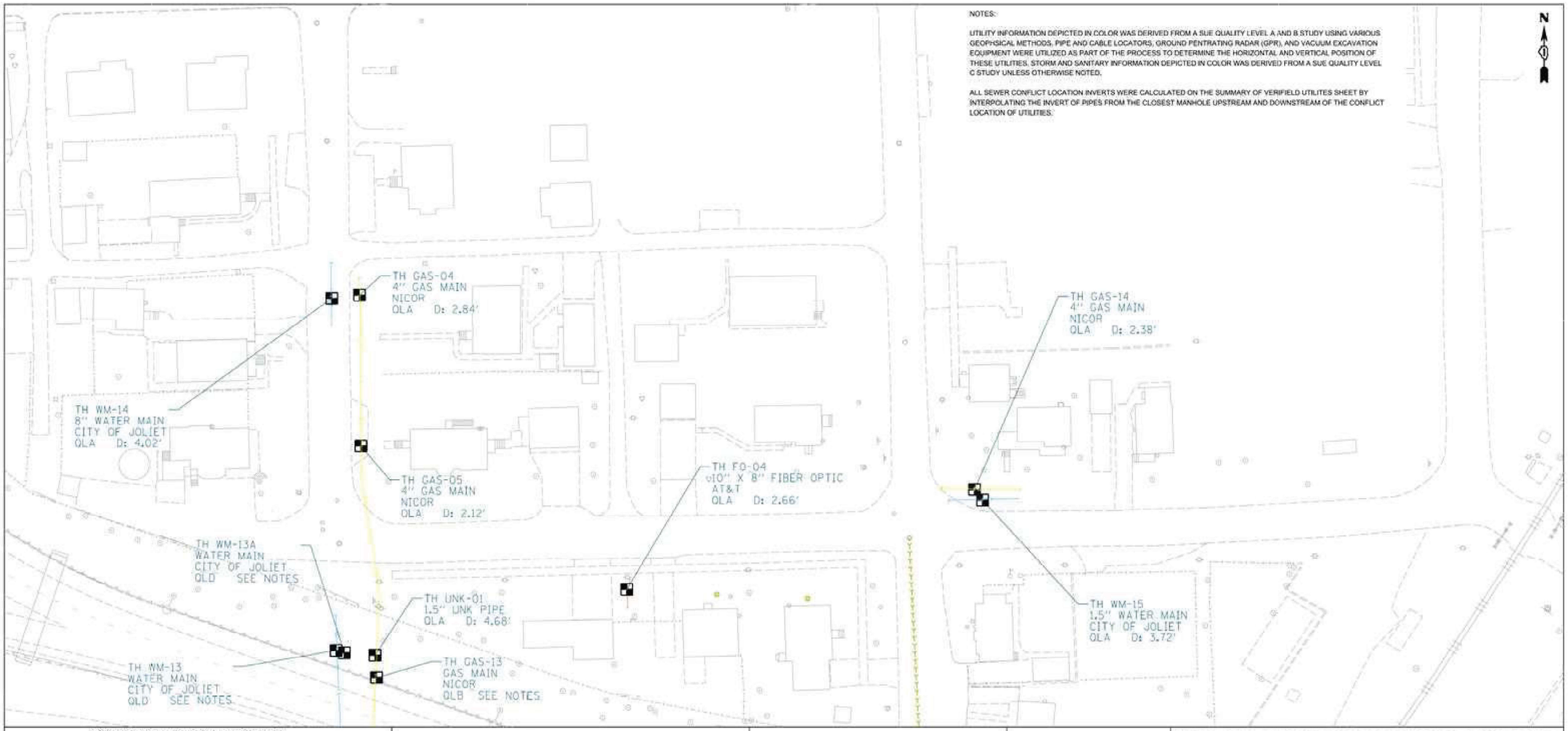
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 12 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	434
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



NOTES:

UTILITY INFORMATION DEPICTED IN COLOR WAS DERIVED FROM A SUE QUALITY LEVEL A AND B STUDY USING VARIOUS GEOPHSICAL METHODS, PIPE AND CABLE LOCATORS, GROUND PENTRATING RADAR (GPR), AND VACUUM EXCAVATION EQUIPMENT WERE UTILIZED AS PART OF THE PROCESS TO DETERMINE THE HORIZONTAL AND VERTICAL POSITION OF THESE UTILITIES. STORM AND SANITARY INFORMATION DEPICTED IN COLOR WAS DERIVED FROM A SUE QUALITY LEVEL C STUDY UNLESS OTHERWISE NOTED.

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ASCE STANDARDS OF DEPICTION OF SUBSURFACE UTILITIES

QUALITY LEVEL A (QLA)
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 MEASURMENT OF THE SUBSURFACE UTILITIES WITH OTHER UTILITY ATTRIBUTES SUCH AS TYPE, SIZE & MATERIAL OF UTILITY.

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.

QUALITY LEVEL C (QLC)
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 (QLD)
INFORMATION DERIVED FROM EXISITNG RECORDS OR ORAL RECOLLECTIONS.

GENERAL NOTES:

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SANCHEZ's FIELD INVESTIGATION WAS PERFORMED 01/25/2024 THROUGH 07/24/2024. CHANGES TO UTILITIES AFTER 07/24/2024 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCES FROM THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.

FIELD LOCATED UTILITIES MEET THE FEDERAL HIGHWAY ADMINISTRATION DEFINITION FOR QUALITY LEVEL A (QLA) AND B (QLB) AND D (QLD)STANDARDS

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UTILITY LEGEND:

- AERIAL
- UNKNOWN UTILITY
- OIL (PETROLEUM)
- CABLE TV
- TELEPHONE
- GAS
- ELECTRIC
- TRAFFIC SIGNAL/LIGHTING
- WATER
- FORCE MAIN
- FIBER OPTIC
- STORM SEWER
- SANITARY SEWER

D - DEPTH
- END OF INFORMATION
ED - ELECTRONIC DEPTH
DBC -DIRECT BURIED CABLE
CI - CALCULATED INVERT
- TEST HOLE
TS - TRAFFIC SIGNAL
- PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

BEARINGS AND DISTANCE ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011 ADJUSTMENT)

COMBINATION FACTOR: 0.999931912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706. 707

SANCHEZ
180 CROSSEN AVENUE,
ELK GROVE VILLAGE, IL. 60007
PHONE: 773-444-0144
FAX: 847-232-3104
DESIGN FIRM
REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE =	CHECKED -	REVISED -	
PLOT DATE =	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
		WILL	21	7
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 87
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WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

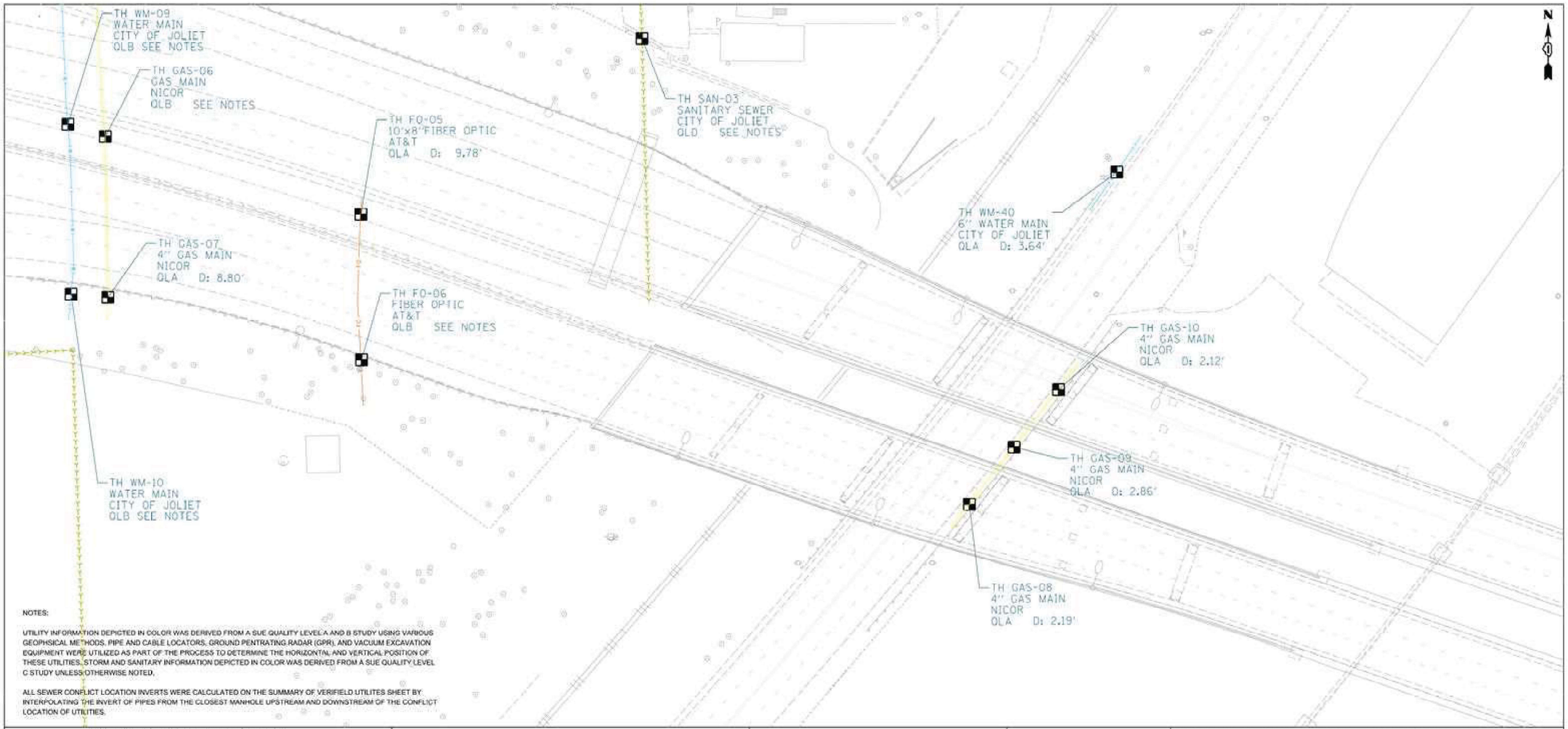
USER NAME = USCP702533	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 13 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	435
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



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QUALITY LEVEL D (QLD)
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DBC - DIRECT BURIED CABLE
CI - CALCULATED INVERT
TEST HOLE
TS - TRAFFIC SIGNAL
PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

Thomas M. Cody
SIGNATURE

08/02/2024
DATE

LICENSE EXPIRES 11/30/2025

BEARINGS AND DISTANCE ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011 ADJUSTMENT)

COMBINATION FACTOR: 0.999931912 NOTE: TO OBTAIN GROUND DISTANCE DIVIDE THE GRID DISTANCE SHOWN BY THE COMBINATION FACTOR.

IDOT W.O. 705, 706, 707

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180 CROSSEN AVENUE,
ELK GROVE VILLAGE, IL. 60007
PHONE: 773-444-0144
FAX: 847-232-3104
DESIGN FIRM
REGISTRATION NO: 184-004601

SA_202315E, SA_202315F, SA_202315G

USER NAME =	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE =	CHECKED -	REVISED -
PLOT DATE =	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	8
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

MODEL: Area 88
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WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

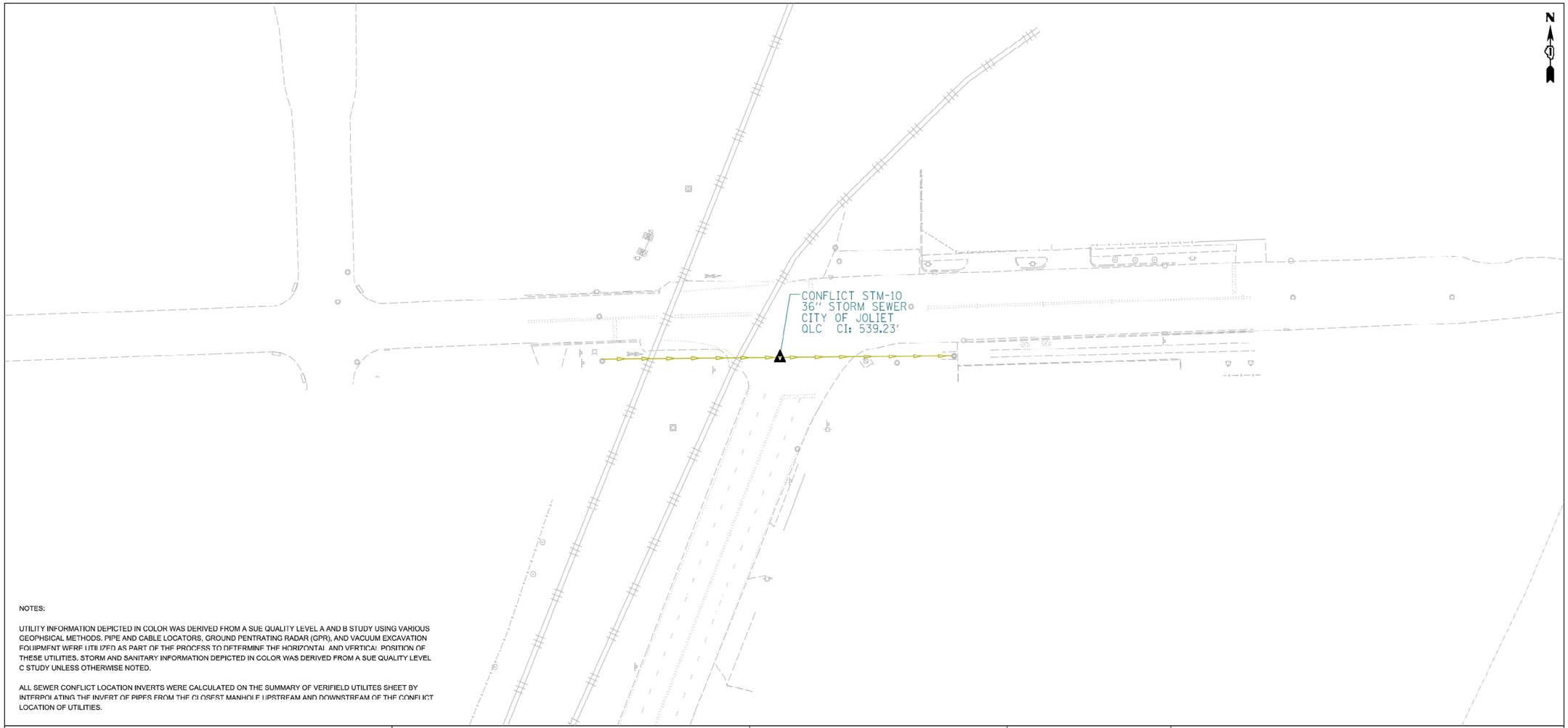
USER NAME = USCP702533	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 14 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	436
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



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- PROPOSED CONFLICT

THOMAS M. CODY
062.045847
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

SIGNATURE

08/02/2024
DATE

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	DRAWN -	REVISED -
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PLOT DATE =	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-80 QUALITY LEVEL A SUE STUDY

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		WILL	21	16
		CONTRACT NO. 62R22 / 62F94		
	ILLINOIS FED. AID PROJECT			

WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-8150

USER NAME = USCP702533	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UTILITY LOCATIONS PLANS

SCALE: | SHEET 15 OF 15 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	437
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Area B16
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JOLIET UTILITY RELOCATION NOTES

1. PROVIDE 48 HOURS ADVANCE NOTICE TO THE CITY WHEN CONNECTION TO AN EXISTING WATER MAIN WILL BE MADE. COORDINATE SHUTDOWNS OF EXISTING WATER MAINS WHEN REQUIRED WITH THE CITY. SCHEDULE THE WORK TO MINIMIZE THE NUMBER AND LENGTH OF SHUTDOWNS. PROVIDE WRITTEN NOTIFICATION OF SHUTDOWNS TO WATER USERS AFFECTED 24 HOURS IN ADVANCE.

2. PROVIDE PROPERTY OWNERS ADAVNCE NOTICE OF CONSTRUCTION ACTIVITIES THAT WILL RESTRICT THE USE OF THEIR DRIVEWAYS.

3. PROVIDE PROPERTY OWNERS ADAVNCE NOTICE OF CONSTRUCTION ACTIVITIES THAT WILL RESTRICT THE USE OF THEIR DRIVEWAYS.

4. PROVIDE TEMPORARY COVERING OVER ALL NEW FIRE HYDRANTS UNTIL ALL NEW WATER MAINS ARE PUT INTO SERVICE AND NEW FIRE HYDRANTS ARE OPERABLE.

5. LOCATE PRESSURE CONNECTIONS, IF INDICATED ON THE DRAWINGS OR WHEN DIRECTED BY THE ENGINEER, A MINIMUM OF 2' FROM ANY EXISTING REPAIR SLEEVES OR PIPE JOINTS.

6. THE CITY OF JOLIET WATER DEPARTMENT SHALL BE RESPONSIBLE FOR COMPLETING ALL TAPS TO EXISTING WATER MAINS. CONTRACTOR WILL BE RESPONSIBLE FOR CALLING 815-724-4230 TO SCHEDULE AN APPOINTMENT WITH THE CITY WATER DEPARTMENT. APPOINTMENTS ARE AVAILABLE ON TUESDAYS AND THURSDAYS.

7. CITY OF JOLIET WILL ALLOW TESTING NEW WATER MAIN AGAINST EXISTING VALVES OR AGAINST A CAP WHERE A NEW VALVE IS NOT PRESENT.

8. USE MECHANICAL JOINT FITTINGS TO PLUG/CAP EXISTING WATER MAINS TO REMAIN IN SERVICE AND FOR EXISTING WATER MAINS TO BE ABANDONED. PLUGS/CAPS ON WATER MAIN TO REMAIN IN SERVICE SHALL INCLUDE AN ADEQUATELY SIZED CAST-IN-PLACE CONCRETE THRUST BLOCK.

9. AS-BUILT DRAWINGS SHALL BE PREPARED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER AS SOON AS THE PROJECT IS COMPLETED. ANY CHANGE IN THE LENGTH, LOCATION, OR ALIGNMENT SHALL BE SHOWN IN RED.

10. CONTRACTOR SHALL COORDINATE WITH CITY ARBORIST IN AREAS WHERE THE WATER MAIN IS TO BE INSTALLED WITH TREE TUNNELING OR WHERE TREE REMOVAL IS NECESSARY FOR THE INSTALLATION OF THE WATER MAIN.

TRAFFIC CONTROL NOTES FOR JOLIET UTILITY WORK

1. CONTRACTOR IS TO USE IDOT HIGHWAY STANDARD 701501 FOR THE LANE CLOSURES NEEDED TO CLOSE A LANE TO WORK.

2. WHEN THE ROADWAY NEEDS TO BE COMPLETELY CLOSED DURING THE DAY THE CONTACTOR IS TO INSTALL TYPE III BARRICADES ON ETHER END TO CLOSE THE ROAD.

3. AT THE END OF THE WORK DAY THE ROADWAY MUST BE OPEN TO ONE WAY TRAFFIC.

4. ALL HOLES MUST BE COVERED WITH STEEL PLATES.

5. ALL RESIDENCE'S DRIVEWAYS MUST BE OPEN EACH DAY.

V3 Companies
7325 janes Avenue
Woodridge, IL 60517
630.724.9200 phone
630.724.9202 fax
www.v3co.com

USER NAME = dpung	DESIGNED - CD	REVISED -
	DRAWN - DP	REVISED -
PLOT SCALE = 0.167 ' / in.	CHECKED - JH	REVISED -
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION NOTES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	438
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

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KEY PLAN

ST-1
5' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1009+99.51, 9.27' LT
RIM = 609.16
EX IE 36" RCP = 601.83 W
PR IE 36" RCP = 601.75 E
EX IE 12" RCP = 606.44 S

ST-12
4' DIA. CATCH BASIN
TYPE A, TYPE 11 FRAME & GRATE
STA 1010+66.69, 10.53' RT
RIM = 607.71
EX IE 15" RCP = ±601.39 NE
PR IE 15" RCP = 601.19 NE

ST-13
2' DIA. INLET
TYPE A, TYPE 11 FRAME & GRATE
STA 1010+96.66, 10.35' LT
RIM = 606.99
PR IE 12" RCP = 603.49 NE

ST-14
4' DIA. CATCH BASIN
TYPE A, TYPE 11 FRAME & GRATE
STA 1011+03.09, 10.53' LT
RIM = 607.10
PR IE 12" RCP = 603.37 SW
PR IE 12" RCP = 603.37 SE

FES
PRECAST REINFORCED CONCRETE
FLARED END SECTIONS, 24"
PR IE 24" RCP = 602.19

ST-23
4' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1010+80.77, 13.83' LT
RIM = 607.37
EX IE 16" PVC = 599.37 NW
PR IE 12" PVC = 597.61 SW

ST-24
10' DIA. SAN. DOG HOUSE DROP MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1010+28.00, 15.55' RT
RIM = 608.98
EX IE 60" RCP = 591.27 E
EX IE 60" RCP = 591.27 W
PR IE 12" PVC = 597.00 NE

VV-1
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1009+25.00, 5.66' RT
RIM = 613.62
GATE VALVE, 8"

ST-2
5' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1010+66.69, 1.56' RT
RIM = 607.77
PR IE 36" RCP = 601.14 SW
PR IE 36" RCP = 601.14 NE
PR IE 15" RCP = 601.14 N

ST-3
7' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1010+84.10, 6.71' RT
RIM = 607.42
PR IE 36" RCP = 601.01 SW
PR IE 36" RCP = 600.69 NE
PR IE 24" RCP = 601.53 N
PR IE 15" RCP = 601.25 S

ST-15
2' DIA. INLET
TYPE A, TYPE 11 FRAME & GRATE
STA 1010+97.94, 10.22' RT
RIM = 607.25
PR IE 12" RCP = 603.75 NE

ST-16
4' DIA. CATCH BASIN
TYPE A, TYPE 11 FRAME & GRATE
STA 1011+05.05, 10.44' RT
RIM = 607.15
PR IE 12" RCP = 603.61 SW
PR IE 12" RCP = 603.61 NW

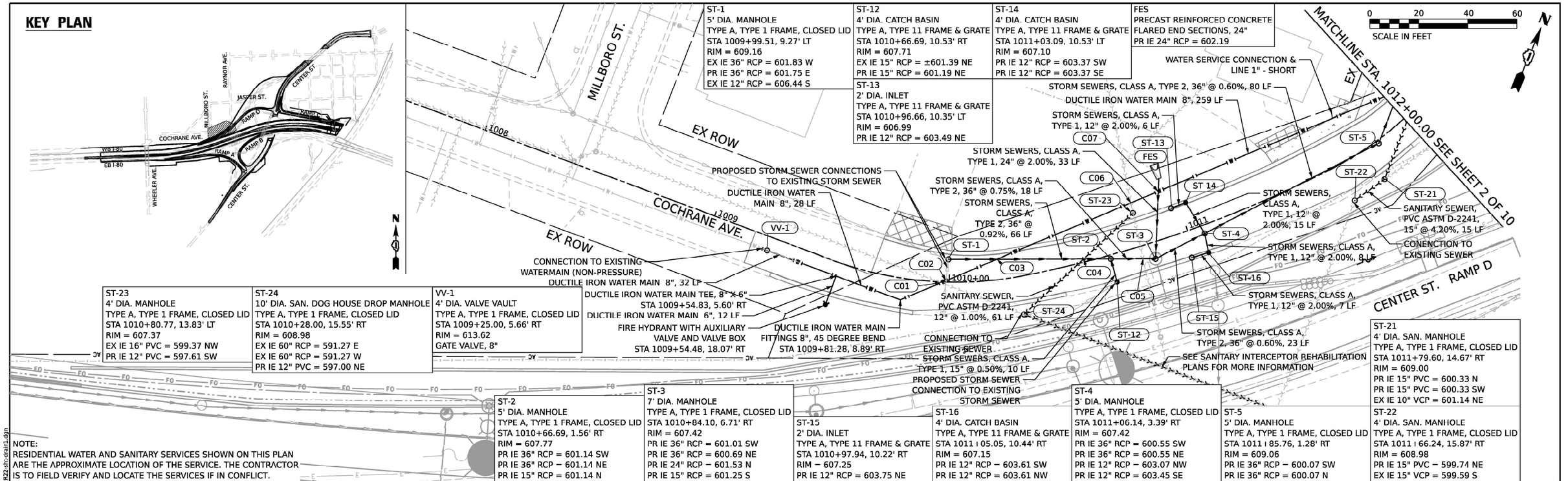
ST-4
5' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1011+06.14, 3.39' RT
RIM = 607.42
PR IE 36" RCP = 600.55 SW
PR IE 36" RCP = 600.55 NE
PR IE 12" RCP = 603.07 NW
PR IE 12" RCP = 603.45 SE

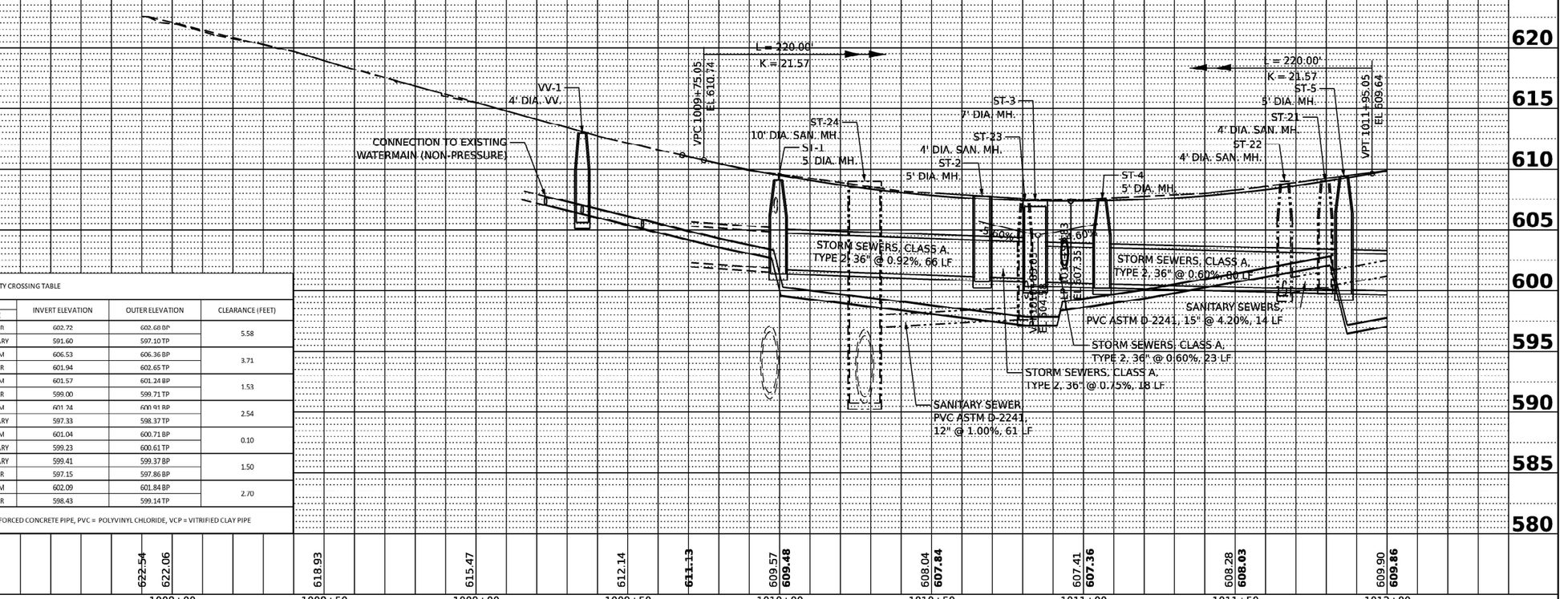
ST-5
5' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1011+85.76, 1.28' RT
RIM = 609.06
PR IE 36" RCP = 600.07 SW
PR IE 36" RCP = 600.07 N

ST-21
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1011+79.60, 14.67' RT
RIM = 609.00
PR IE 15" PVC = 600.33 N
PR IE 15" PVC = 600.33 SW
EX IE 10" VCP = 601.14 NE

ST-22
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1011+66.24, 15.87' RT
RIM = 608.98
PR IE 15" PVC = 599.74 NE
EX IE 15" VCP = 599.59 S

NOTE:
RESIDENTIAL WATER AND SANITARY SERVICES SHOWN ON THIS PLAN ARE THE APPROXIMATE LOCATION OF THE SERVICE. THE CONTRACTOR IS TO FIELD VERIFY AND LOCATE THE SERVICES IF IN CONFLICT.





COCHRANE AVENUE UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION STATION	LOCATION OFFSET	PIPE INFORMATION STATUS	PIPE INFORMATION SIZE	PIPE INFORMATION TYPE	INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
C01	1009+96.71	0.37' RT	PROPOSED	8" DIP	WATER	602.72	602.68 BP	5.58
			EXISTING	60" RCP	SANITARY	591.60	597.10 TP	
C02	1009+98.72	0.56' LT	EXISTING	12" RCP	STORM	606.53	606.36 BP	3.71
			PROPOSED	8" DIP	WATER	601.94	602.65 TP	
C03	1010+20.61	8.31' LT	PROPOSED	36" RCP	STORM	601.57	601.24 BP	1.53
			PROPOSED	8" DIP	WATER	599.00	599.71 TP	
C04	1010+55.94	1.26' LT	PROPOSED	36" RCP	STORM	601.24	600.91 BP	2.54
			PROPOSED	12" PVC	SANITARY	597.33	598.37 TP	
C05	1010+79.26	5.21' LT	PROPOSED	36" RCP	STORM	601.04	600.71 BP	0.10
			EXISTING	16" PVC	SANITARY	599.23	600.61 TP	
C06	1010+81.22	18.02' LT	EXISTING	16" PVC	SANITARY	599.41	599.37 BP	1.50
			PROPOSED	8" DIP	WATER	597.15	597.86 BP	
C07	1010+93.80	19.04' LT	PROPOSED	24" RCP	STORM	602.09	601.84 BP	2.70
			PROPOSED	8" DIP	WATER	598.43	599.14 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

PLAN — SURVEYED / PLOTTED / DESIGNS CHECKED / QUANTITIES CHECKED / PT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / DESIGNS CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK / NO. / BY / DATE

MODEL: Default
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V3 Companies
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Woodridge, IL 60517
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630.724.9202 fax
www.v3co.com

USER NAME = cdonahue	DESIGNED - CD	REVISED -	
	DRAWN - DP	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - JH	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

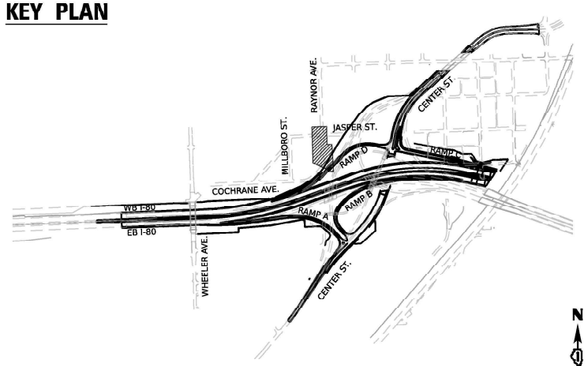
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 1 OF 10 SHEETS | STA. 1008+00.00 | TO STA. 1012+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	439
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

KEY PLAN



0 20 40 60
SCALE IN FEET

N

PLAN	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
PT. OF WAY CHECKED	
CADD FILE NAME	

DATE	BY

ST-6
5' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1012+35.43, 17.71' LT
RIM = 611.58
PR IE 36" RCP = 599.77 S
PR IE 36" RCP = 599.77 NE

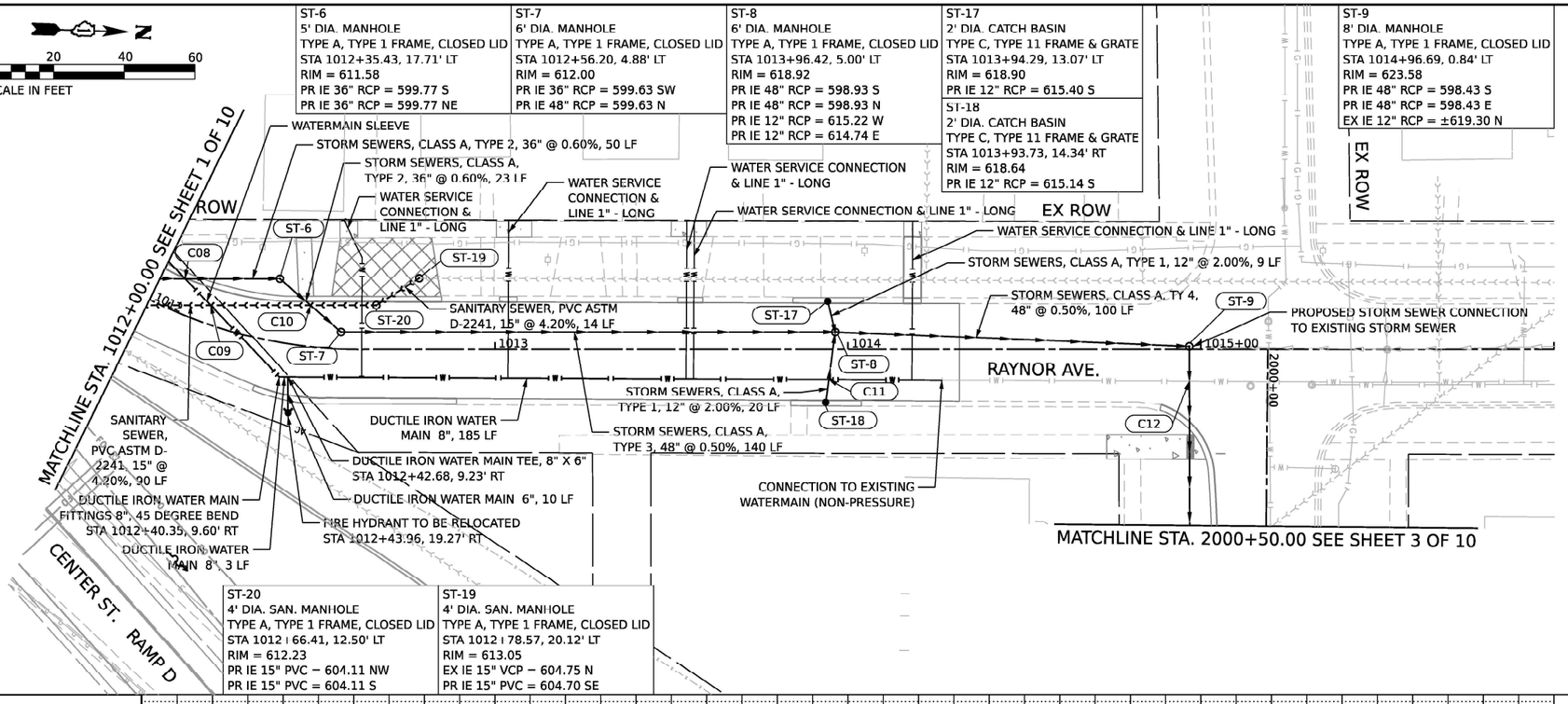
ST-7
6' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1012+56.20, 4.88' LT
RIM = 612.00
PR IE 36" RCP = 599.63 SW
PR IE 48" RCP = 599.63 N

ST-8
6' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1013+96.42, 5.00' LT
RIM = 618.92
PR IE 48" RCP = 598.93 S
PR IE 48" RCP = 598.93 N
PR IE 12" RCP = 615.22 W
PR IE 12" RCP = 614.74 E

ST-17
2' DIA. CATCH BASIN
TYPE C, TYPE 11 FRAME & GRATE
STA 1013+94.29, 13.07' LT
RIM = 618.90
PR IE 12" RCP = 615.40 S

ST-18
2' DIA. CATCH BASIN
TYPE C, TYPE 11 FRAME & GRATE
STA 1013+93.73, 14.34' RT
RIM = 618.64
PR IE 12" RCP = 615.14 S

ST-9
8' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1014+96.69, 0.84' LT
RIM = 623.58
PR IE 48" RCP = 598.43 S
PR IE 48" RCP = 598.43 E
EX IE 12" RCP = ±619.30 N



ST-20
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1012+66.41, 12.50' LT
RIM = 612.23
PR IE 15" PVC = 604.11 NW
PR IE 15" PVC = 604.11 S

ST-19
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 1012+78.57, 20.12' LT
RIM = 613.05
EX IE 15" VCP = 604.75 N
PR IE 15" PVC = 604.70 SE

NOTE:
RESIDENTIAL WATER AND SANITARY SERVICES SHOWN ON THIS PLAN ARE THE APPROXIMATE LOCATION OF THE SERVICE. THE CONTRACTOR IS TO FIELD VERIFY AND LOCATE THE SERVICES IF IN CONFLICT.

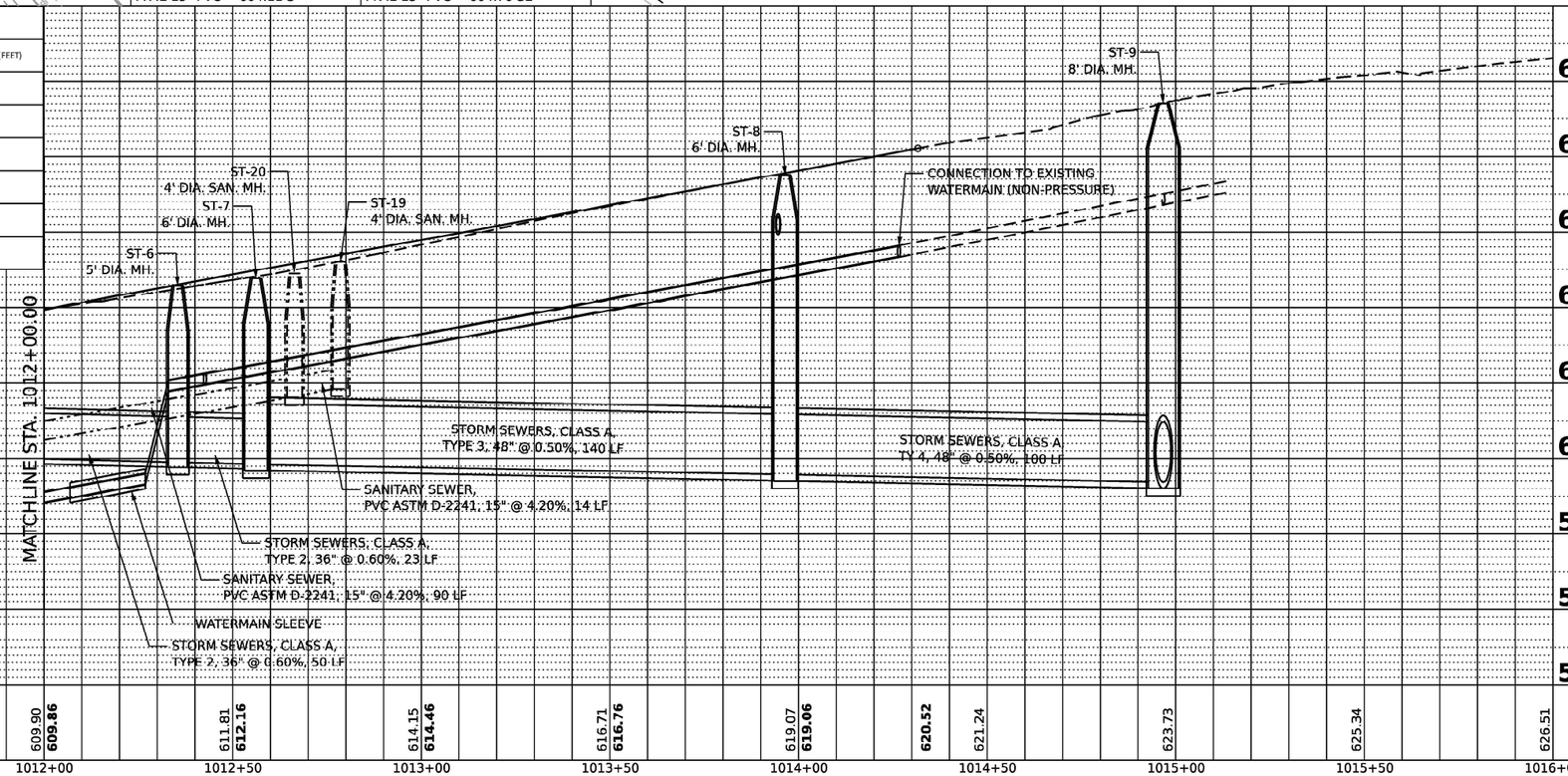
RAYNOR AVENUE UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION STATION	LOCATION OFFSET	PIPE INFORMATION STATUS	SIZE	TYPE	INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
C08	1012+06.85	9.62' LT	PROPOSED	36" RCP	STORM	599.93	599.61 BP	1.50
			PROPOSED	8" DIP	WATER	597.40	598.11 TP	
C09	1012+16.86	5.26' LT	PROPOSED	15" PVC	SANITARY	602.16	602.15 BP	3.58
			PROPOSED	8" DIP	WATER	597.86	598.57 TP	
C10	1012+46.36	11.66' LT	PROPOSED	15" PVC	SANITARY	603.33	603.33 BP	0.30
			PROPOSED	36" RCP	STORM	599.70	603.03 TP	
C11	1013+94.58	8.48' RT	PROPOSED	12" RCP	STORM	615.01	614.84 BP	2.23
			PROPOSED	8" DIP	WATER	611.90	612.61 TP	
C12	1014+96.71	8.97' RT	EXISTING	8" DIP	WATER	616.82	616.78 BP	13.98
			PROPOSED	48" RCP	STORM	598.38	602.80 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

PROFILE	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
B.M. NOTED	
STRUCTURE NO.	
ATTNS CHKD	

DATE	BY



PROFILE	
NOTE BOOK	
NO.	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
B.M. NOTED	
STRUCTURE NO.	
ATTNS CHKD	

V3 Companies
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USER NAME	= cdonahue	DESIGNED	- CD	REVISED	-
		DRAWN	- DP	REVISED	-
PLOT SCALE	= 40.000 ' / in.	CHECKED	- JH	REVISED	-
PLOT DATE	= 6/9/2025	DATE	- 4/25/2025	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

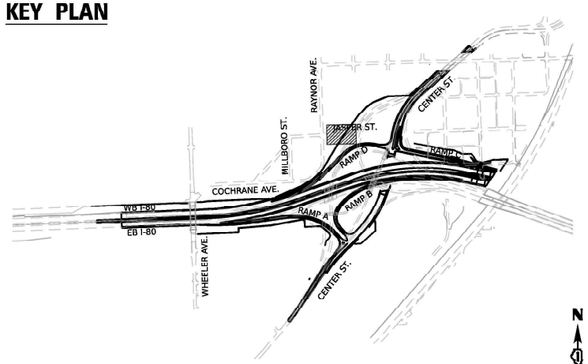
JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 2 OF 10 SHEETS | STA. 1012+00.00 | TO STA. 1016+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	440
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw://transystems-ow.bentley.com:TRANSYSCORP-PW1-HOSTED/Documents/Projects_2C18/C1-401/401180022/03-WSF/Project_Info/Utilities/OCH-V3-Utilities/62R22-INT-4 (Center)/Sheets/D16R22-sh-drail2.dgn

KEY PLAN



PLAN	DATE
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
PT. OF WAY CHECKED	
CADD FILE NAME	
NOTE BOOK	
NO.	

NOTE:
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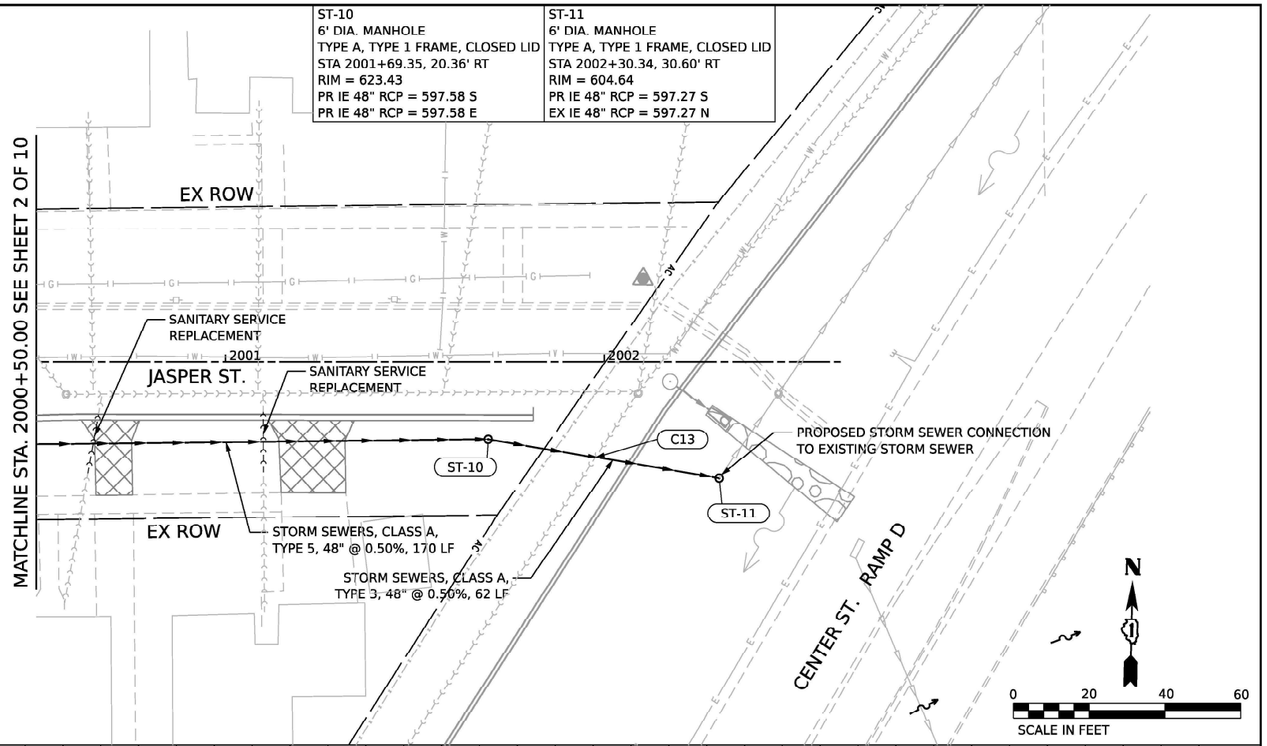
ST-10	ST-11
6' DIA. MANHOLE	6' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID	TYPE A, TYPE 1 FRAME, CLOSED LID
STA 2001+69.35, 20.36' RT	STA 2002+30.34, 30.60' RT
RIM = 623.43	RIM = 604.64
PR IE 48" RCP = 597.58 S	PR IE 48" RCP = 597.27 S
PR IE 48" RCP = 597.58 E	EX IE 48" RCP = 597.27 N

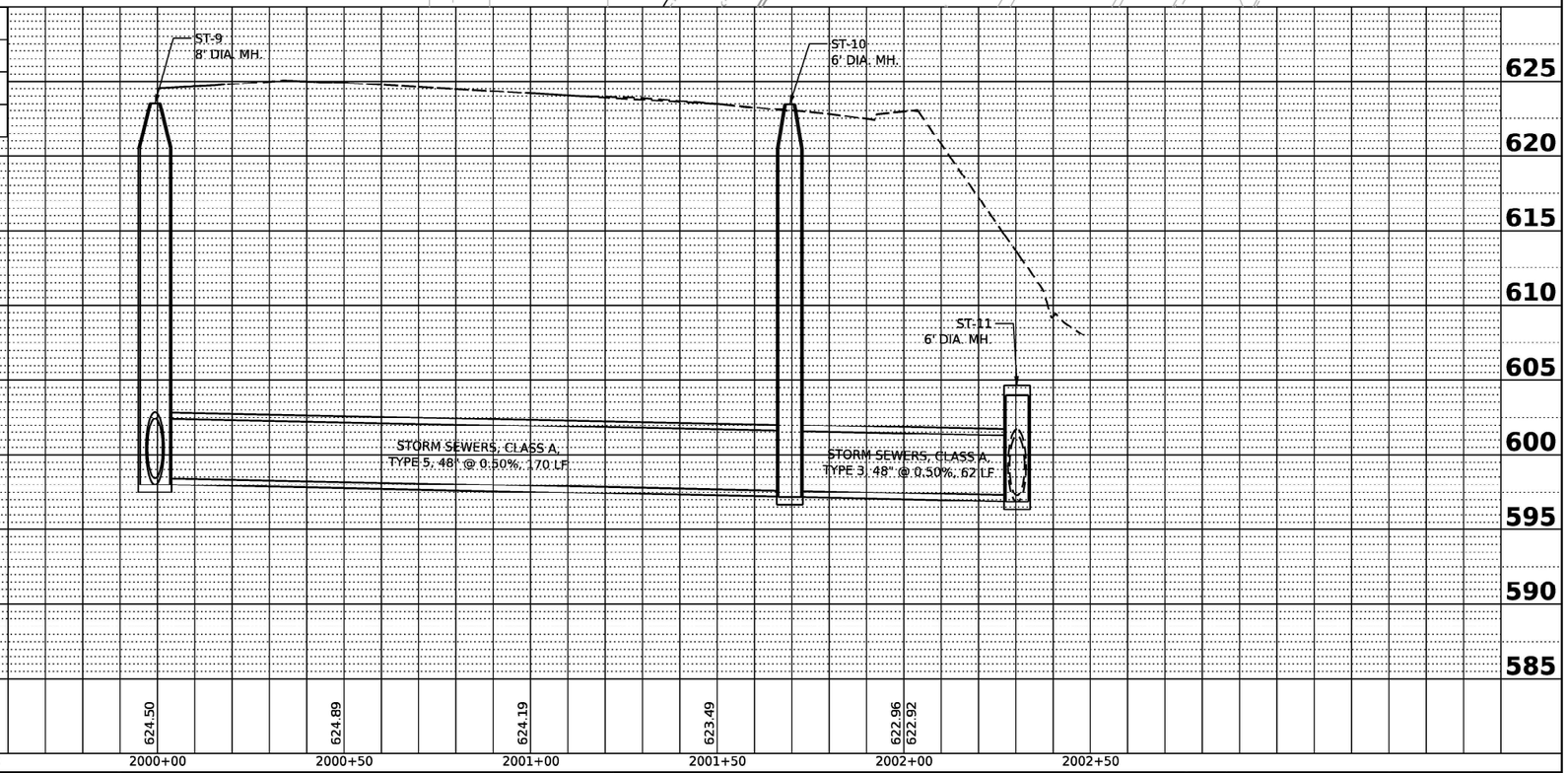


PROFILE	DATE
SURVEYED	
PLOTTED	
CROSS SECTIONS CHECKED	
B.M. NOTED	
STRUCTURE NO'S CHKD	
NOTE BOOK	
NO.	

JASPER STREET UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C13	2001+97.69	25.12' RT	EXISTING	10" PVC	SANITARY	609.04	609.00 RP	7.14
			PROPOSED	48" RCP	STORM	597.44	601.86 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE



V3 Companies
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630.724.9202 fax
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USER NAME = dpung		DESIGNED - CD	REVISED -
		DRAWN - DP	REVISED -
PLOT SCALE = 40.000 ' / in.		CHECKED - JH	REVISED -
PLOT DATE = 4/23/2025		DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 3 OF 10 SHEETS | STA. 2000+50.00 | TO STA. 2002+62.41

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	441
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

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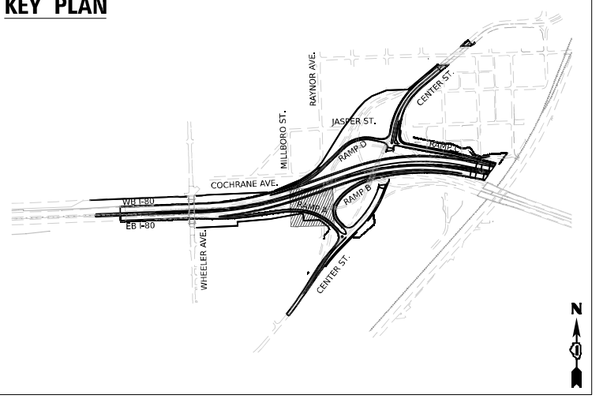
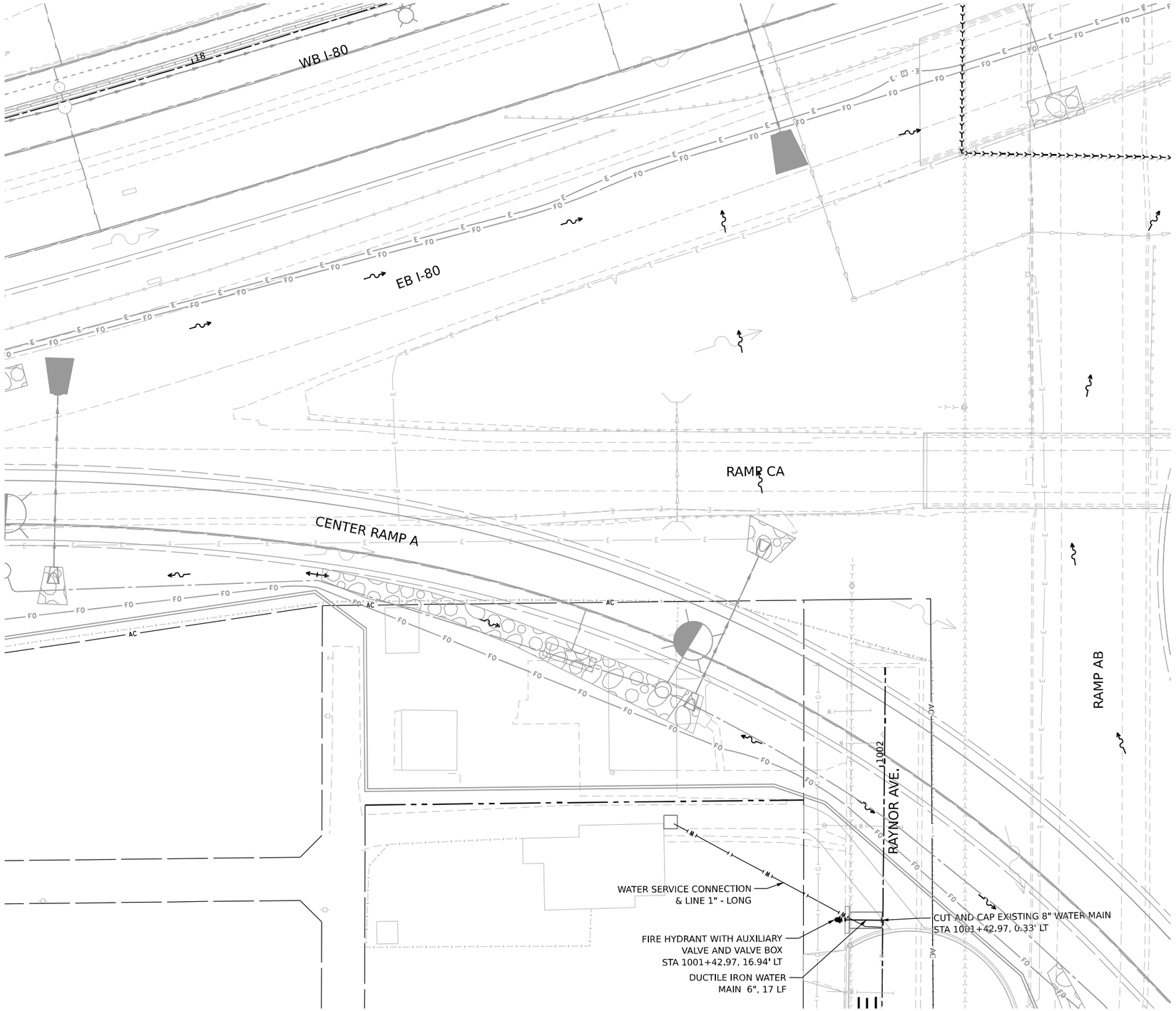
KEY PLAN





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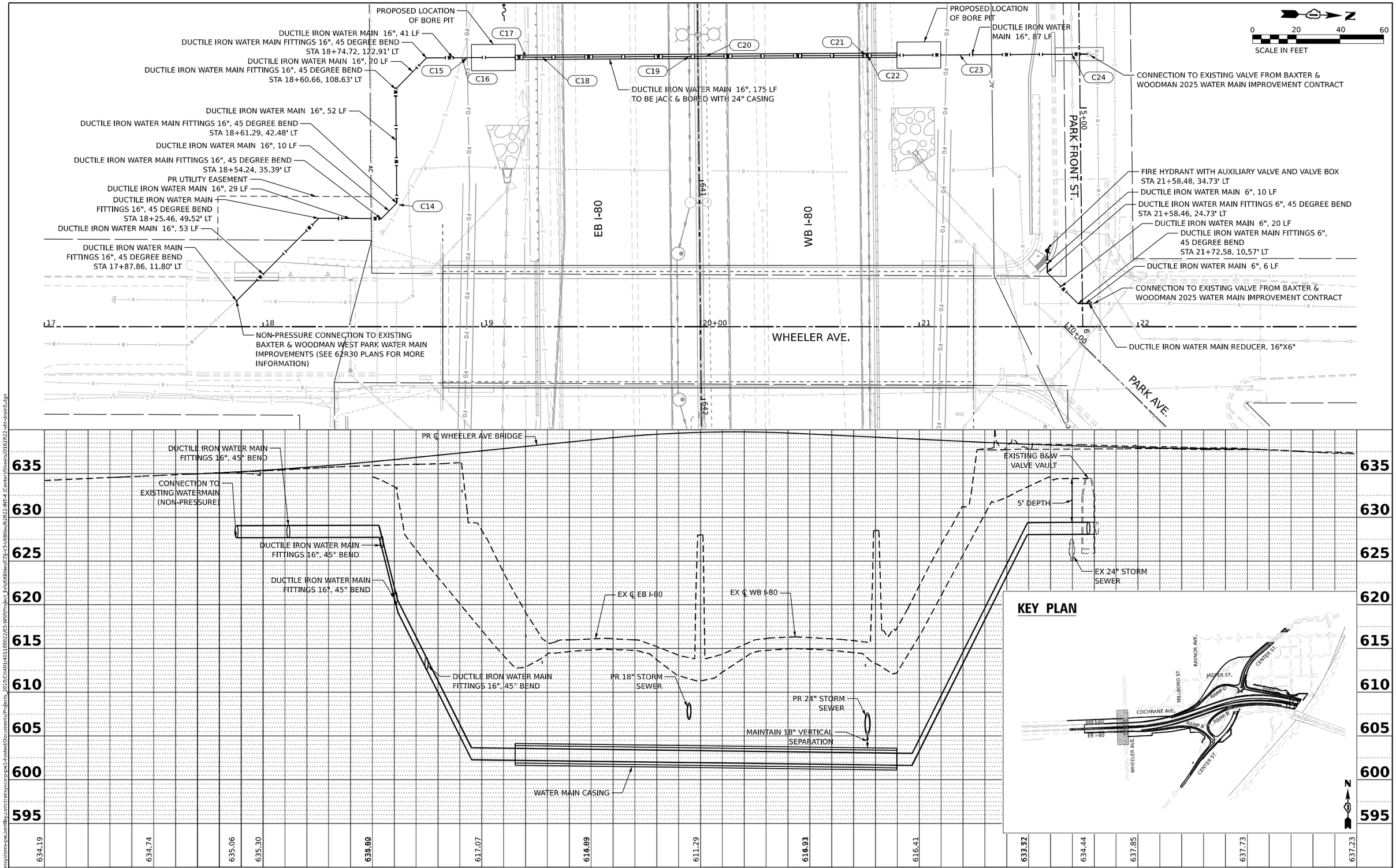
USER NAME = dpung	DESIGNED - CD	REVISED -	
	DRAWN - DP	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - JH	REVISED -	
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 4 OF 10 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	442
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

MODEL: Default
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USER NAME = dpung	DESIGNED - CD	REVISED -	
	DRAWN - DP	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - JH	REVISED -	
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 5 OF 10 SHEETS | STA. 17+00.00 TO STA. 23+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	443
		CONTRACT NO. 62R22		
		ILLINOIS FED. AID PROJECT		

DS-9001
4' DIA. CATCH BASIN
TYPE A, TYPE 11V FRAME & GRATE
STA 900+57.52, 10.73' RT
RIM = 572.30
PR IE 12" RCP = 568.33 N
PR IE 15" RCP = 567.30 SE

ST-1
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 900+58.30, 29.42' RT
RIM = 572.69
PR IE 8" PVC = 564.43 E

ST-2
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 901+97.12, 14.65' RT
RIM = 576.48
PR IE 12" RCP = 573.54 N
PR IE 12" RCP = 572.33 W
PR IE 12" RCP = 571.83 S

ST-3
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 902+06.62, 14.75' LT
RIM = 577.14
PR IE 12" RCP = 572.97 E

VV-2
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 902+32.00, 20.00' LT
RIM = 577.35
GATE VALVE, 8"

ST-4
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 902+43.00, 17.63' LT
RIM = 577.33
PR IE 12" RCP = 574.16 E

NOTE:
RESIDENTIAL WATER AND SANITARY SERVICES SHOWN ON THIS PLAN ARE THE APPROXIMATE LOCATION OF THE SERVICE. THE CONTRACTOR IS TO FIELD VERIFY AND LOCATE THE SERVICES IF IN CONFLICT.

MATCHLINE SEE SHEET 9 OF 10

DUCTILE IRON WATER MAIN 8", 19 LF
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 902+32.00, 43.00' LT
DUCTILE IRON WATER MAIN 6", 12 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)
FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX STA 902+44.00, 38.00' LT
DUCTILE IRON WATER MAIN 8", 5 LF
DUCTILE IRON WATER MAIN TEE, 8"X6" STA 902+32.00, 38.00' LT
DUCTILE IRON WATER MAIN 8", 18 LF
DUCTILE IRON WATER MAIN 8", 18 LF
VV-2
DUCTILE IRON WATER MAIN 8", 12 LF
DUCTILE IRON WATER MAIN FITTINGS, 8"X8" CROSS STA 902+32.00, 8.00' LT
DUCTILE IRON WATER MAIN 8", 125 LF
WATER SERVICE CONNECTION & LINE 1" - LONG
WATERMAIN SLEEVE, 20 FT
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 900+89.44, 8.00' LT
DUCTILE IRON WATER MAIN 8", 34 LF
900+00
ILLINOIS STREET
901
902
903
EX ROW
ILLINOIS STREET
EX ROW
DUCTILE IRON WATER MAIN 8", 20 LF
DUCTILE IRON WATER MAIN 8", 4 LF
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 902+55.50, 8.00' LT
DUCTILE IRON WATER MAIN 8", 13 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)
STORM SEWERS, CLASS A, TYPE 2, 12" @ 2.00%, 32 LF
SANITARY MANHOLES TO BE RECONSTRUCTED
STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 39 LF
WATERMAIN SLEEVE, 20 FT
DS-9001
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 900+65.25, 16.19' RT
STORM SEWERS, CLASS A, TYPE 2, 12" @ 2.50%, 140 LF
SANITARY SERVICE REPLACEMENT (TYPICAL)
DUCTILE IRON WATER MAIN 8", 33 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 0.50%, 46 LF
DUCTILE IRON WATER MAIN 8", 11 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 902+32.00, 36.29' RT
DUCTILE IRON WATER MAIN 8", 15 LF
JASPER STREET
MATCHLINE SEE SHEET 10 OF 10
MATCHLINE SEE SHEET 8 OF 10

VV-1
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 901+92.00, 8.00' LT
RIM = 576.76
GATE VALVE, 8"

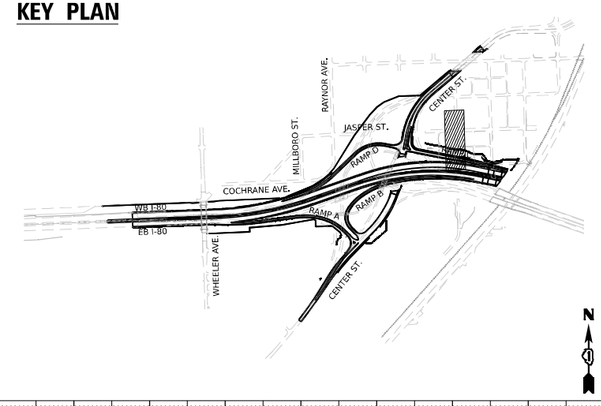
VV-3
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 902+32.00, 24.97' RT
RIM = 576.14
GATE VALVE, 8"

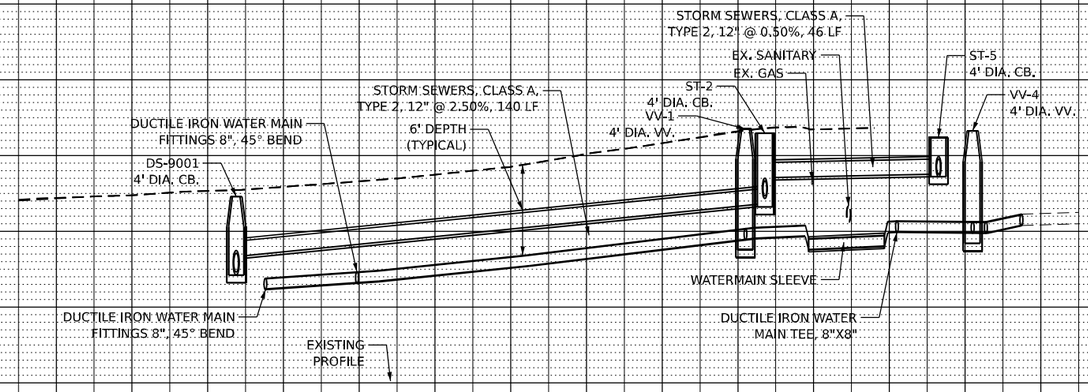
ST-5
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 902+43.00, 21.36' RT
RIM = 576.18
PR IE 12" RCP = 573.77 W
PR IE 12" RCP = 573.77 S

VV-4
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 902+52.00, 8.00' LT
RIM = 576.63
GATE VALVE, 8"

0 20 40 60
SCALE IN FEET

KEY PLAN





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NOTE BOOK
NO.
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DATE

PROFILE
SURVEYED
PLOTTED
CROSS SECTIONS CHECKED
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STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

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V3 Companies
7325 Janes Avenue
Woodridge, IL 60517
630.724.9200 phone
630.724.9202 fax
www.v3co.com

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	DRAWN -	REVISED -
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PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 6 OF 10 SHEETS | STA. 900+00.00 | TO STA. 903+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	444
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

MATCHLINE SEE SHEET 8 OF 10

MATCHLINE SEE SHEET 10 OF 10

0 20 40 60
SCALE IN FEET

DUCTILE IRON WATER MAIN 8", 69 LF
WATER SERVICE CONNECTION & LINE 1" - SHORT
FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX STA 801+15.00, 21.78' LT
DUCTILE IRON WATER MAIN 6", 14 LF
DUCTILE IRON WATER MAIN TEE, 8"X6" STA 801+15.00, 7.00' LT
STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 26 LF
WATER SERVICE CONNECTION & LINE 1" - LONG
SANITARY SEWER, PVC ASTM D-2241, 8" @ 0.50%, 49 LF
WATER SERVICE CONNECTION & LINE 1" - SHORT
DUCTILE IRON WATER MAIN TEE, 8"X8" STA 801+83.84, 7.00' LT
DUCTILE IRON WATER MAIN 8", 156 LF
WATER SERVICE CONNECTION & LINE 1" - LONG
SANITARY SERVICE REPLACEMENT (TYPICAL)
SANITARY SEWER, PVC ASTM D-2241, 8" @ 0.50%, 171 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 3.00%, 193 LF
DUCTILE IRON WATER MAIN 8", 5 LF
DUCTILE IRON WATER MAIN 8", 10 LF
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND STA 803+71.70, 7.05' LT
DUCTILE IRON WATER MAIN 8", 12 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE) 804

EX ROW
EX ROW
EX ROW

800+00 801 802 803

C43 C42 C39 C40 C38 C44 C41 C45

ST-6 ST-7 ST-8 ST-13 ST-14

VV-5 VV-7

DS-8003 DS-8002

MARKET STREET

NOTE:
RESIDENTIAL WATER AND SANITARY SERVICES SHOWN ON THIS PLAN ARE THE APPROXIMATE LOCATION OF THE SERVICE. THE CONTRACTOR IS TO FIELD VERIFY AND LOCATE THE SERVICES IF IN CONFLICT.

DS-8003
4' DIA. CATCH BASIN
TYPE A, TYPE 11V FRAME & GRATE
STA 800+37.00, 24.50' RT
RIM = 564.20
PR IE 15" RCP = 559.92 N

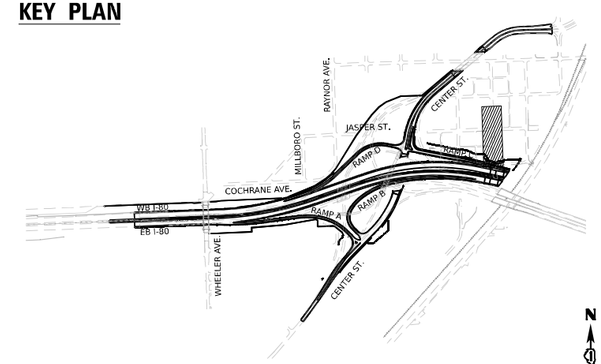
DS-8002
6' DIA. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 801+00.00, 24.20' RT
RIM = 564.90
PR IE 18" RCP = 560.34 W
PR IE 24" RCP = 557.34 E
PR IE 15" RCP = 559.34 S
PR IE 12" RCP = 560.34 NW

ST-14
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 801+23.00, 11.77' RT
RIM = 565.34
PR IE 12" RCP = 561.26 N
PR IE 12" RCP = 560.60 S

ST-6
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 801+27.64, 5.00' RT
RIM = 565.76
PR IE 8" PVC = 560.25 N
PR IE 6" PVC = 560.25 E

ST-7
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 801+77.00, 5.00' RT
RIM = 566.71
PR IE 8" PVC = 560.00 N
PR IE 8" PVC = 560.00 S
PR IE 8" PVC = 560.00 W

KEY PLAN



PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
CROSS SECTIONS CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

590 585 580 575 570 565 560 555 550

562.62 563.78 565.52 566.16 567.41 569.08 570.65

800+00 800+50 801+00 801+50 802+00 802+50 803+00 803+50 804+00

DS-8003 4' DIA. CB.
DS-8002 6' DIA. MH.
ST-14 4' DIA. CB.
ST-6 4' DIA. SAN. MH.
ST-7 4' DIA. SAN. MH.
ST-8 5' DIA. SAN. MH.
VV-5 4' DIA. VV.
VV-7 4' DIA. VV.
ST-13 4' DIA. CB.
ST-10 4' DIA. CB.

STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 26 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 3.00%, 193 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 55 LF
STORM SEWERS, CLASS A, TYPE 2, 15" @ 1.00%, 58 LF
6' DEPTH (TYPICAL)
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE) WITH CUT IN TEE
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND
DUCTILE IRON WATER MAIN TEE, 8"X8"
DUCTILE IRON WATER MAIN TEE, 8"X8"
DUCTILE IRON WATER MAIN TEE, 8"X8"
SANITARY SEWERS, PVC ASTM D-2241, 8" @ 0.50%, 49 LF
SANITARY SEWERS, PVC ASTM D-2241, 8" @ 0.50%, 171 LF
EXISTING PROFILE

V3 Companies
7325 Janes Avenue
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USER NAME = cdonahue	DESIGNED -	REVISED -
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PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 7 OF 10 SHEETS | STA. 1008+00.00 | TO STA. 1012+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	445
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

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VV-6
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 86+38.26, 11.87' LT
RIM = 571.60
GATE VALVE, 8"

VV-5
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 86+50.54, 4.82' RT
RIM = 571.45
GATE VALVE, 8"

VV-7
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 86+50.58, 16.88' LT
RIM = 571.83
GATE VALVE, 8"

ST-11
2' DIA. CATCH BASIN
TYPE C, TYPE 1 FRAME, OPEN LID
STA 86+31.91, 15.09' LT
RIM = 571.71
PR IE 12" RCP = 568.54 S

ST-12
4' DIA. CATCH BASIN
TYPE A, TYPE 11 FRAME & GRATE
STA 86+34.94, 15.57' RT
RIM = 571.79
PR IE 12" RCP = 568.39 N
PR IE 12" RCP = 568.23 SE

ST-10
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 86+71.01, 25.97' LT
RIM = 571.50
EX IE 12" RCP = ±568.35 N
PR IE 12" RCP = 567.60 S

VV-8
4' DIA. VALVE VAULT
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 87+03.91, 11.93' LT
RIM = 569.72
GATE VALVE, 8"

ST-8
5' DIA. SAN. DROP MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 86+62.49, 2.66' LT
RIM = 571.43
EX IE 12" VCP = 565.84 N
EX IE 12" VCP = 566.71 W
PR IE 18" PVC = 559.15 E
PR IE 8" PVC = 559.15 S

ST-13
4' DIA. CATCH BASIN
TYPE A, TYPE 1 FRAME, OPEN LID
STA 86+70.24, 29.21' RT
RIM = 571.08
PR IE 12" RCP = 567.05 N,S
PR IE 12" RCP = 567.85 NW

ST-9
4' DIA. SAN. MANHOLE
TYPE A, TYPE 1 FRAME, CLOSED LID
STA 88+29.34, 1.26' RT
RIM = 563.25
PR IE 12" RCP = 557.48 W
EX IE 21" VCP = 557.40 E

MATCHLINE SEE SHEET 6 OF 10

JASPER STREET

MARKET STREET

EX ROW

DUCTILE IRON WATER MAIN TEE, 8"X8"
STA 86+50.59, 11.88' LT
DUCTILE IRON WATER MAIN 8", 12 LF
DUCTILE IRON WATER MAIN 8", 20 LF
DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND
STA 86+18.26, 11.86' LT
DUCTILE IRON WATER MAIN 8", 13 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)
STORM SEWERS, CLASS A, TYPE 2, 12" @ 0.50%, 31 LF
DUCTILE IRON WATER MAIN 8", 17 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 38 LF

DUCTILE IRON WATER MAIN 8", 43 LF
PROPOSED STORM SEWER CONNECTIONS TO EXISTING STORM SEWER
FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX
STA 86+93.91, 17.80' LT
DUCTILE IRON WATER MAIN 6", 6 LF
DUCTILE IRON WATER MAIN TEE, 8"X6"
STA 86+93.91, 11.92' LT
DUCTILE IRON WATER MAIN 8", 10 LF
STORM SEWERS, CLASS A, TYPE 2, 12" @ 1.00%, 55 LF
SANITARY SEWER, PVC ASTM D-2241, 18" @ 1.00%, 167 LF
DUCTILE IRON WATER MAIN 8", 127 LF

DUCTILE IRON WATER MAIN FITTINGS 8", 45 DEGREE BEND
STA 88+30.80, 12.05' LT
DUCTILE IRON WATER MAIN 8", 20 LF
CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)
CONNECTION TO EXISTING SEWER

84 | 85+00 | 86 | 87 | 88 | 89

1804 | 1803

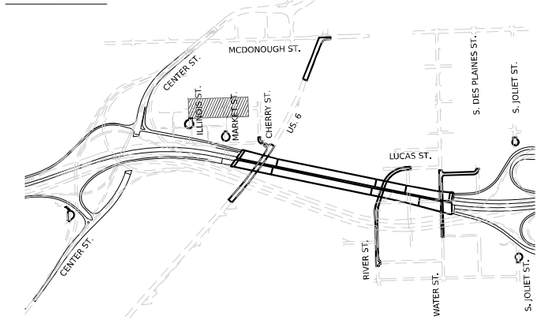
VV-7 | VV-6 | ST-11 | ST-10 | C54 | C46 | C49 | ST-8 | C57 | VV-8 | C47 | C58 | C55 | VV-5 | ST-9 | ST-12 | C48 | C56 | C50 | C52 | C51 | ST-13 | C53

N

0 20 40 60
SCALE IN FEET

NOTE:
RESIDENTIAL WATER AND SANITARY SERVICES SHOWN ON THIS PLAN ARE THE APPROXIMATE LOCATION OF THE SERVICE. THE CONTRACTOR IS TO FIELD VERIFY AND LOCATE THE SERVICES IF IN CONFLICT.

KEY PLAN



PROFILE

VV-6
4' DIA. VV.

6' DEPTH (TYPICAL)

ST-8
5' DIA. SAN. MH.

DUCTILE IRON WATER MAIN TEE, 8"X6"

VV-8
4' DIA. VV.

ST-9
5' DIA. SAN. MH.

CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)

DUCTILE IRON WATER MAIN FITTINGS 8", 45° BEND

DUCTILE IRON WATER MAIN TEE, 8"X8"

DUCTILE IRON WATER MAIN TEE, 8"X8"

EXISTING PROFILE

SANITARY SEWERS, PVC ASTM D-2241, 18" @ 1.00%, 167 LF

DUCTILE IRON WATER MAIN FITTINGS 8", 45° BEND

CONNECTION TO EXISTING WATERMAIN (NON-PRESSURE)

590 | 585 | 580 | 575 | 570 | 565 | 560 | 555 | 550

575.82 | 575.26 | 574.21 | 573.88 | 573.25 | 572.35 | 571.45 | 569.88 | 567.73 | 564.89 | 562.24 | 560.09

83+50 | 84+00 | 84+50 | 85+00 | 85+50 | 86+00 | 86+50 | 87+00 | 87+50 | 88+00 | 88+50 | 89+00

PLAN
SURVEYED
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RT. OF WAY CHECKED
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NOTE BOOK
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V3 Companies
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www.v3co.com

USER NAME = cdonahue	DESIGNED -	REVISED -
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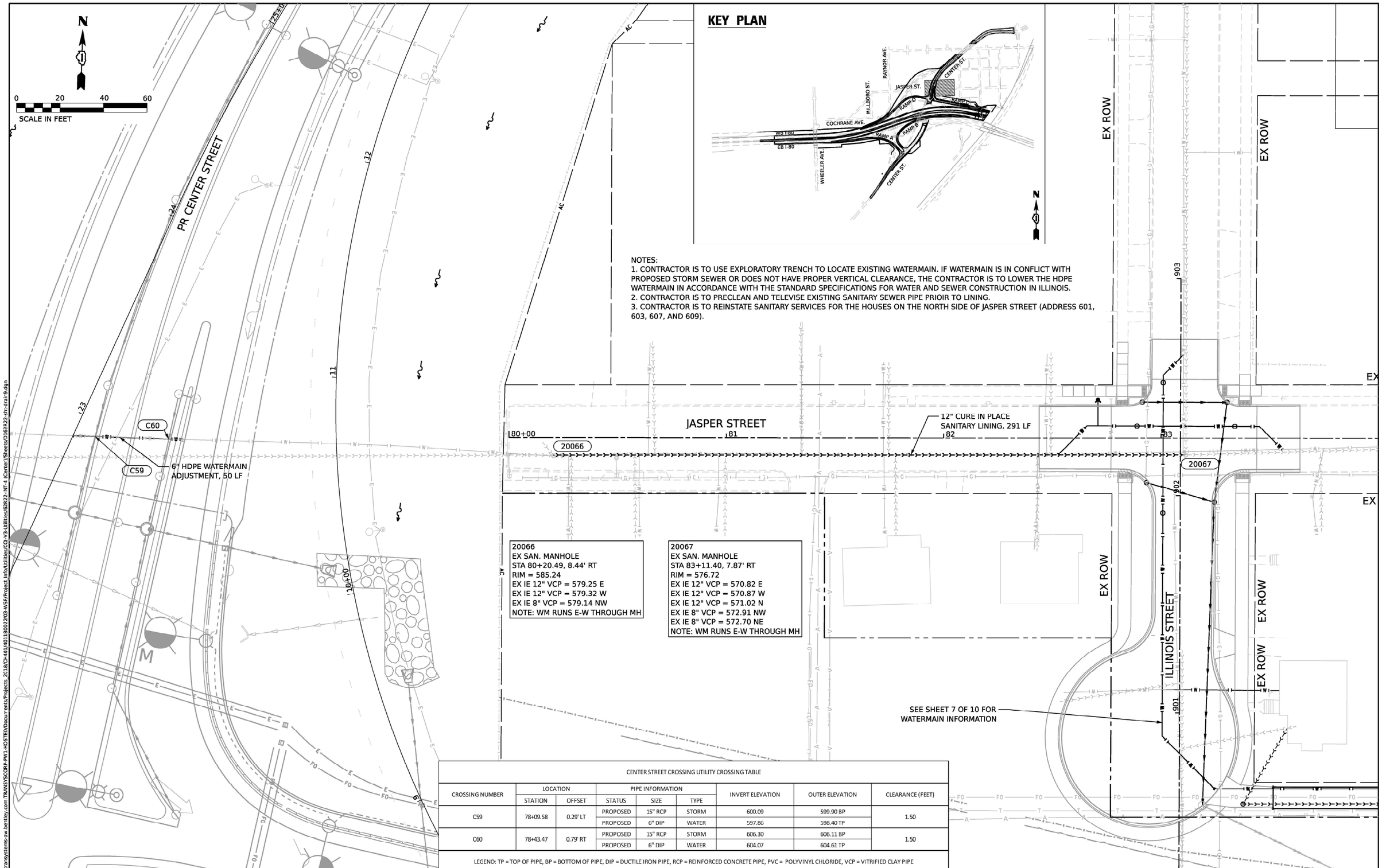
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 8 OF 10 SHEETS | STA. 83+08.92 | TO STA. 89+08.92

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	446
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		



KEY PLAN

NOTES:
1. CONTRACTOR IS TO USE EXPLORATORY TRENCH TO LOCATE EXISTING WATERMAIN. IF WATERMAIN IS IN CONFLICT WITH PROPOSED STORM SEWER OR DOES NOT HAVE PROPER VERTICAL CLEARANCE, THE CONTRACTOR IS TO LOWER THE HDPE WATERMAIN IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS.
2. CONTRACTOR IS TO PRECLEAN AND TELEVISE EXISTING SANITARY SEWER PIPE PRIOIR TO LINING.
3. CONTRACTOR IS TO REINSTATE SANITARY SERVICES FOR THE HOUSES ON THE NORTH SIDE OF JASPER STREET (ADDRESS 601, 603, 607, AND 609).

20066
EX SAN. MANHOLE
STA 80+20.49, 8.44' RT
RIM = 585.24
EX IE 12" VCP = 579.25 E
EX IE 12" VCP = 579.32 W
EX IE 8" VCP = 579.14 NW
NOTE: WM RUNS E-W THROUGH MH

20067
EX SAN. MANHOLE
STA 83+11.40, 7.87' RT
RIM = 576.72
EX IE 12" VCP = 570.82 E
EX IE 12" VCP = 570.87 W
EX IE 12" VCP = 571.02 N
EX IE 8" VCP = 572.91 NW
EX IE 8" VCP = 572.70 NE
NOTE: WM RUNS E-W THROUGH MH

CENTER STREET CROSSING UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C59	78+09.58	0.29' LT	PROPOSED	15" RCP	STORM	600.09	599.90 BP	1.50
			PROPOSED	6" DIP	WATER	597.86	598.40 TP	
C60	78+43.47	0.79' RT	PROPOSED	15" RCP	STORM	606.30	606.11 BP	1.50
			PROPOSED	6" DIP	WATER	604.07	604.61 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

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7325 Janes Avenue
Woodridge, IL 60517
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630.724.9202 fax
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USER NAME = cdonahue	DESIGNED -	REVISED -	
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PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

SCALE: 1"=20' | SHEET 9 OF 10 SHEETS | STA. 80+00.00 TO STA. 84+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	447

CONTRACT NO. 62R22

ILLINOIS | FED. AID PROJECT

ILLINOIS STREET

EX ROW

MATCHLINE SEE SHEET 6 OF 10

I901

I900+00

CITY OF JOLIET ALLEY

DUCTILE IRON WATER MAIN 8", 325 LF

SANITARY SEWER, PVC ASTM D-2241, 8" @ 0.75%, 324 LF

MATCHLINE SEE SHEET 7 OF 10

MARKET STREET

I902

I901

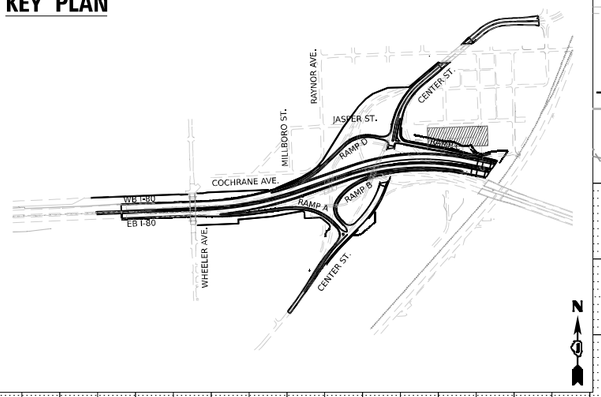
EX ROW

N

0 20 40 60

SCALE IN FEET

KEY PLAN



595 590 585 580 575 570 565 560 555

ST-1
4' DIA. SAN. MH.

6' DEPTH (TYPICAL)

ST-3
4' DIA. SAN. MH.

DUCTILE IRON WATER MAIN TEE, 8"X8"

SANITARY SEWERS, PVC ASTM D-2241, 8" @ 0.75%, 324 LF

572.82 572.35 572.04 571.82 571.06 570.55 568.24

0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50 4+00

PLAN
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RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
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GRADES CHECKED
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STRUCTURE NOTATNS CHKD
NOTE BOOK
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PLOT SCALE = 40.000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION PLAN

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	448
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

EX-15602

30' X 12' SUGGESTED LAUNCH PIT

EX-15602
EX MH TO BE RECONSTRUCTED WITH NEW CONCRETE RAISER CONE / FLAT TOP WITH NEW TY 1 CL
STA 2+53.24, 0.00' RT
RIM = 602.33
EX IE 8" RCP = 601.45 SW (TO BE ABANDON)
EX IE 8" RCP = 601.45 N (TO BE ABANDON)
PR IE 54" SLIPLINER = 587.96 W
PR IE 54" SLIPLINER = 587.40 S

EX-15601

INSTALL 54" SLIPLINER IN EXISTING 60" RCP @ 4.87%, 43 LF

30' X 12' SUGGESTED LAUNCH PIT

SANITARY SEWERS, PVC, 12" @ 1.00%, 61 LF (SEE JOLIET UTILITY RELOCATION PLANS COCHRANE AVE. FOR MORE INFORMATION)

INSTALL 54" SLIPLINER IN EXISTING 60" RCP @ 0.91%, 110 LF

EXISTING SANITARY SEWER TO BE ABANDONED AND FILLED (SEE JOLIET UTILITY RELOCATION PLANS COCHRANE AVE. FOR MORE INFORMATION)

ST-24

30' X 12' SUGGESTED LAUNCH PIT

COCHRANE AVE.

RAYNOR AVE.

MATCHLINE SEE SHEET 2 OF 3

EXISTING OFFSET JOINT IN PIPE MUST BE REPAIRED BEFORE SPLIT-LINING IF SUGGESTED PIT IS NOT USED

INSTALL 54" SLIPLINER IN EXISTING 60" RCP @ 2.59%, 224 LF

30' X 12' SUGGESTED LAUNCH PIT

INSTALL 42" SLIPLINER IN EXISTING 48" RCP @ 0.60%, 244 LF

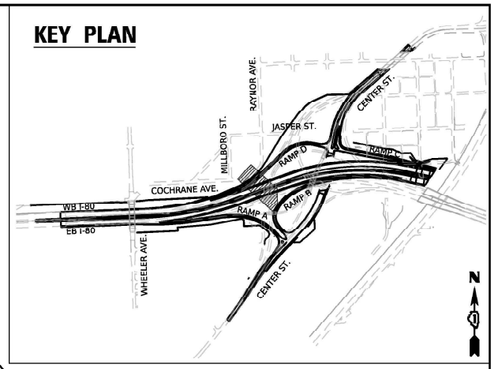
EX-15603

ST-24
10' DIA. SAN. DOG HOUSE DROP MH WITH TY 1 CL
STA 1+00.00, 0.00' RT
RIM = 608.98
EX IE 60" RCP = 591.27 W
PR IE 60" RCP = 591.27 E
PR IE 12" PVC = 597.00 NW

EX-15601
EX MH TO BE RECONSTRUCTED WITH NEW CONCRETE RAISER CONE / FLAT TOP WITH NEW TY 1 CL
STA 2+10.11, 0.00' RT
RIM = 604.18
EX IE 8" RCP = 602.24 NW (TO BE ABANDON)
EX IE 8" RCP = 602.24 SW (TO BE ABANDON)
EX IE 8" RCP = 598.84 S (TO BE ABANDON)
EX IE 12" PVC = 595.73 N
PR IE 54" SLIPLINER = 590.27 W
PR IE 54" SLIPLINER = 590.07 E

EX-15603
EX MH WITH NEW TY 1 CL
STA 4+76.94, 0.00' RT
RIM = 599.42
EX IE 15" RCP = 583.62 S
PR IE 54" SLIPLINER = 581.58 N
PR IE 42" SLIPLINER = 581.07 E

KEY PLAN



GENERAL NOTES:

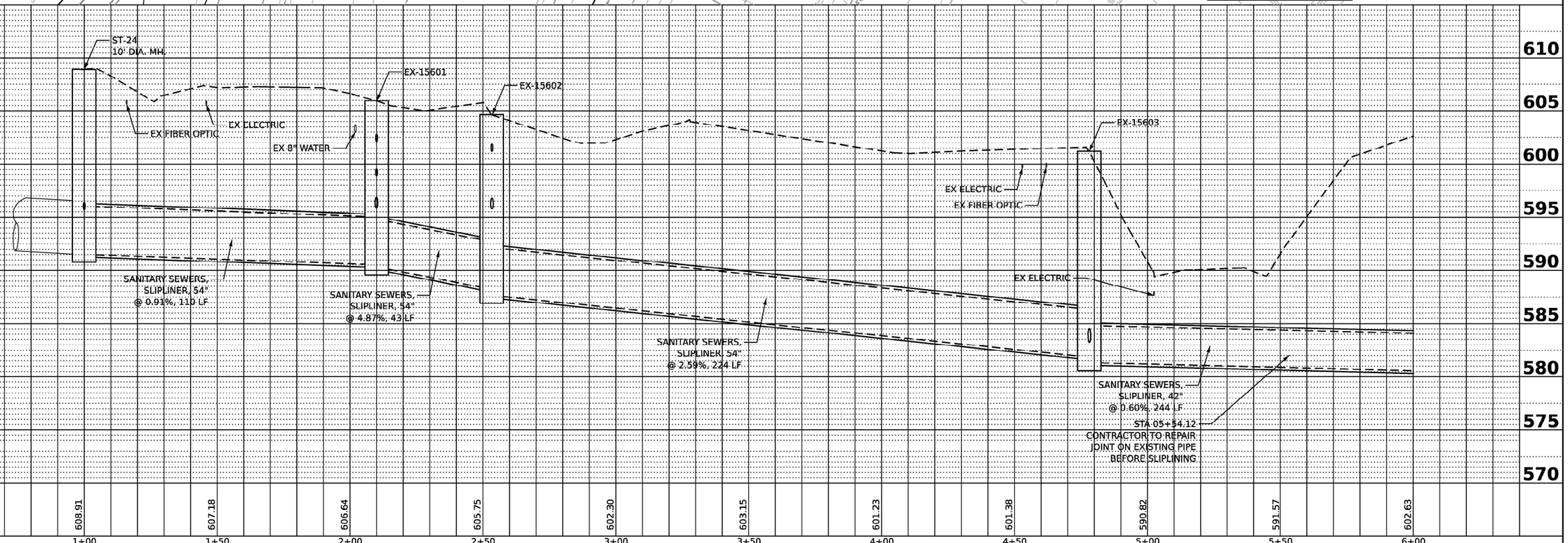
1. ALL INVERTS SHOWN ON THE DRAWING THAT ARE TO BE ABANDON SHALL HAVE A MECHANICAL WING PLUG AND CONCRETE CAP INSTALLED.
2. ALL SERVICES OR STORM DRAINAGE PIPES CONNECTED TO THE SANITARY SEWER INTERCEPTOR AND SHALL NOT BE RECONNECTED TO NEW SLIPLINER PIPE.

N

0 20 40 60
SCALE IN FEET

PLAN
SURVEYED
PLOTTED
ADDITIONAL CHECKED
PT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GROUND CHECKED
B.M. NOTED
STRUCTURE NO(S).
TAPE CHKD



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USER NAME = dpung	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -

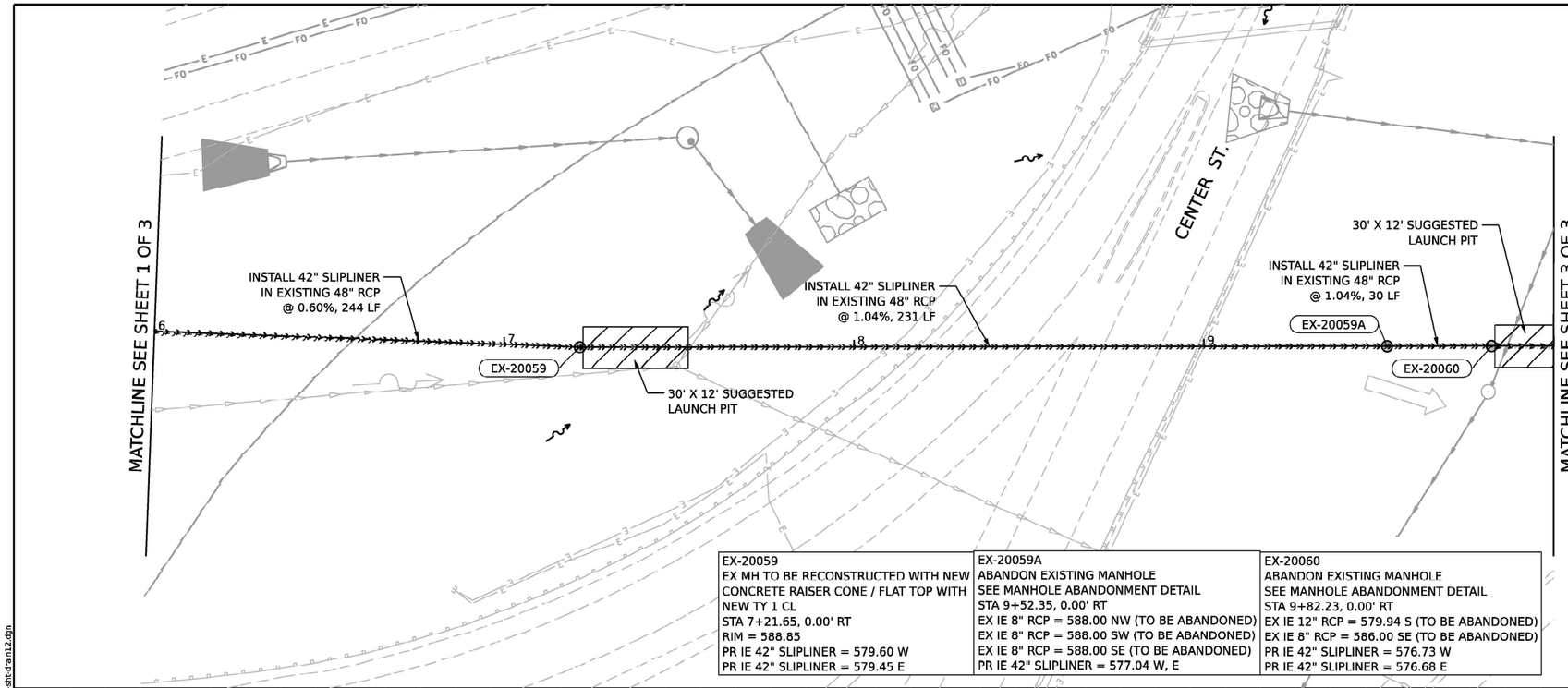
rjngroup

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY PLAN
SANITARY INTERCEPTOR REHABILITATION

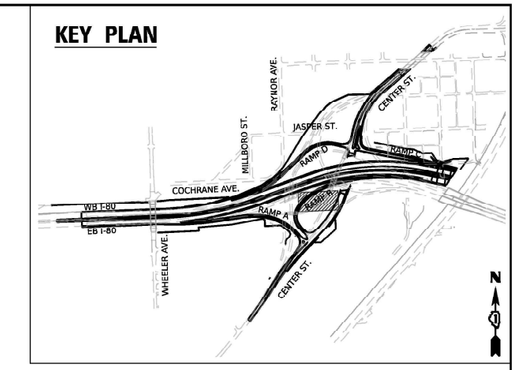
SCALE: | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	449
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	



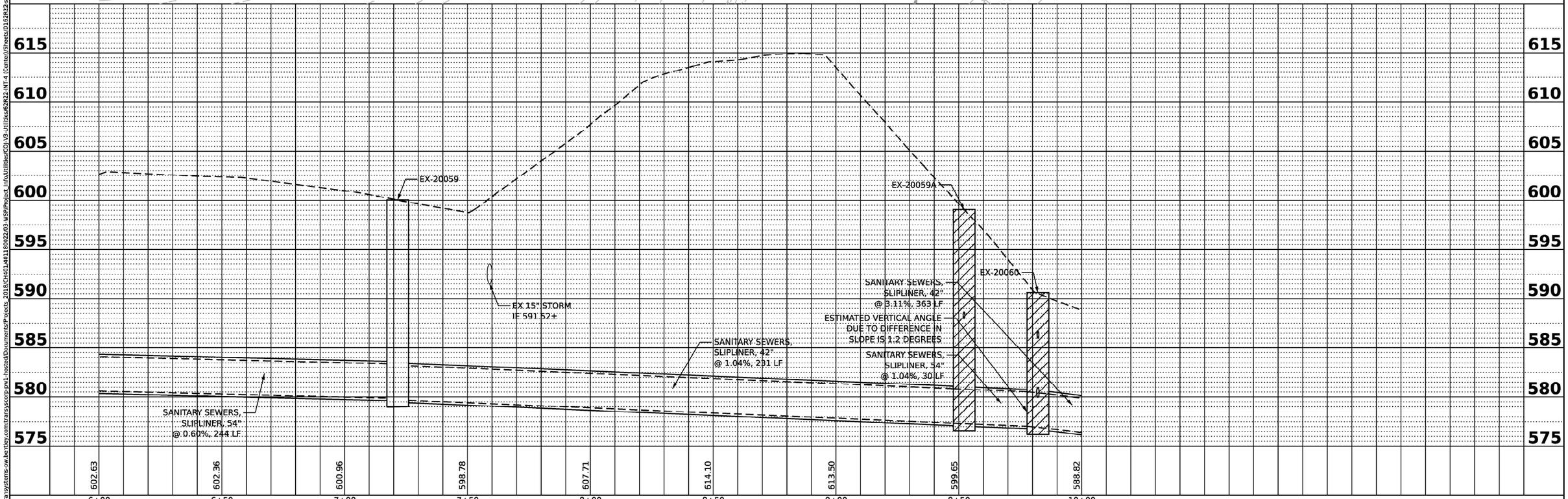
EX-20059	EX-20059A	EX-20060
EX MH TO BE RECONSTRUCTED WITH NEW CONCRETE RAISER CONE / FLAT TOP WITH NEW TY 1 CL	ABANDON EXISTING MANHOLE	ABANDON EXISTING MANHOLE
STA 7+21.65, 0.00' RT	SEE MANHOLE ABANDONMENT DETAIL	SEE MANHOLE ABANDONMENT DETAIL
RIM = 588.85	STA 9+52.35, 0.00' RT	STA 9+82.23, 0.00' RT
PR IE 42" SLIPLINER = 579.60 W	EX IE 8" RCP = 588.00 NW (TO BE ABANDONED)	EX IE 12" RCP = 579.94 S (TO BE ABANDONED)
PR IE 42" SLIPLINER = 579.45 E	EX IE 8" RCP = 588.00 SW (TO BE ABANDONED)	EX IE 8" RCP = 586.00 SE (TO BE ABANDONED)
	EX IE 8" RCP = 588.00 SE (TO BE ABANDONED)	PR IE 42" SLIPLINER = 576.73 W
	PR IE 42" SLIPLINER = 577.04 W, E	PR IE 42" SLIPLINER = 576.68 E

KEY PLAN



GENERAL NOTES:

1. ALL INVERTS SHOWN ON THE DRAWING THAT ARE TO BE ABANDON SHALL HAVE A MECHANICAL WING PLUG AND CONCRETE CAP INSTALLED.
2. ALL SERVICES OR STORM DRAINAGE PIPES CONNECTED TO THE SANITARY SEWER INTERCEPTOR AND SHALL NOT BE RECONNECTED TO NEW SLIPLINER PIPE.
3. CONTRACTOR SHALL INSTALL SLIPLINER PIPE THROUGH MANHOLES 20059A AND 20060. MANHOLES 20059A AND 20060 ARE TO BE ABANDONED. NO CONNECTION WILL BE MADE.



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
PT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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rjngroup

USER NAME = dpung	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY PLAN
SANITARY INTERCEPTOR REHABILITATION

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	450

CONTRACT NO. 62R22

ILLINOIS FED. AID PROJECT

MATCHLINE SEE SHEET 2 OF 3

I-80 EB RAMP

10+00 11 12 13

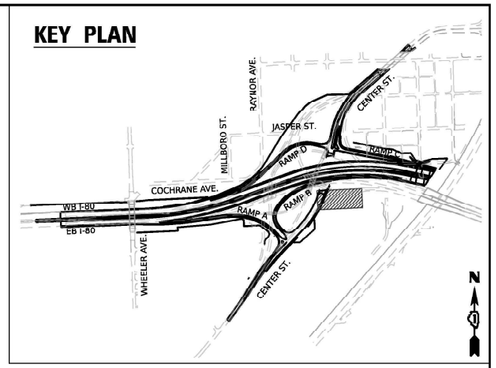
INSTALL 42" SLIPLINER
IN EXISTING 48" RCP
@ 3.11%, 363 LF

EX-20061

AG OV AG OV AG OV AG

EX-20061
EX MH WITH NEW TY 1 CL
STA 13+45.29, 0.00' RT
RIM = 578.80
EX IE 10" RCP = 569.40 N (TO BE ABANDONED)
EX IE 8" RCP = 573.20 NW (TO BE ABANDONED)
PR IE 42" SLIPLINER = 565.34 W

KEY PLAN



GENERAL NOTES:

1. ALL INVERTS SHOWN ON THE DRAWING THAT ARE TO BE ABANDON SHALL HAVE A MECHANICAL WING PLUG AND CONCRETE CAP INSTALLED.
2. ALL SERVICES OR STORM DRAINAGE PIPES CONNECTED TO THE SANITARY SEWER INTERCEPTOR AND SHALL NOT BE RECONNECTED TO NEW SLIPLINER PIPE.

N

0 20 40 60

SCALE IN FEET

595 590 585 580 575 570 565 560 555

588.82 584.04 580.81 578.27 578.16 579.86 579.16

10+00 10+50 11+00 11+50 12+00 12+50 13+00

EX-20061

EX ELECTRIC

SANITARY SEWERS
SLIPLINER, 42"
@ 3.11%, 363 LF

EX 36" STORM
IE 564.10±

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
PT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NO.
BY
DATE

MODEL: Default
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USER NAME = dpung	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -

rjngroup

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY PLAN
SANITARY INTERCEPTOR REHABILITATION

SCALE: | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	451
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

WHEELER AVENUE UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C14	18+61.19	52.88' LT	EXISTING	2"	ELECTRIC	630.83	630.78 BP	9.85
			PROPOSED	16" DIP	WATER	619.56	620.93 TP	
C15	18+88.82	122.99' LT	PROPOSED	2"	FIBER OPTIC	616.05	616.01 BP	9.08
			PROPOSED	16" DIP	WATER	605.56	606.93 TP	
C16	18+91.02	123.00' LT	EXISTING	2"	ELECTRIC	617.17	617.12 BP	11.29
			PROPOSED	16" DIP	WATER	604.46	605.83 TP	
C17	19+20.17	123.17' LT	EXISTING	2"	ELECTRIC	610.28	610.23 BP	6.64
			PROPOSED	16" DIP	WATER	602.22	603.59 TP	
C18	19+27.65	123.21' LT	EXISTING	2"	ELECTRIC	611.29	611.25 BP	7.68
			PROPOSED	16" DIP	WATER	602.20	603.57 TP	
C19	19+94.76	123.59' LT	PROPOSED	18" RCP	STORM	607.43	607.22 BP	3.86
			PROPOSED	16" DIP	WATER	601.99	603.36 TP	
C20	20+02.44	123.63' LT	PROPOSED	4" PVC	ELECTRIC	609.98	609.94 BP	6.61
			PROPOSED	16" DIP	WATER	601.96	603.33 TP	
C21	20+75.40	124.04' LT	EXISTING	2"	ELECTRIC	609.65	609.61 BP	6.51
			PROPOSED	16" DIP	WATER	601.73	603.10 TP	
C22	20+76.33	124.05' LT	PROPOSED	24" RCP	STORM	605.38	605.13 BP	2.03
			PROPOSED	16" DIP	WATER	601.73	603.10 TP	
C23	21+18.55	124.28' LT	PROPOSED	2"	FIBER OPTIC	618.38	618.33 BP	4.38
			PROPOSED	16" DIP	WATER	612.58	613.95 TP	
C24	21+69.76	124.57' LT	PROPOSED	16" DIP	WATER	628.05	628.00 BP	0.49
			EXISTING	24" RCP	STORM	625.26	627.51 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

ILLINOIS STREET UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C25	900+65.26	19.06' RT	EXISTING	2"	GAS	569.59	569.55 BP	2.65
			PROPOSED	8" DIP	WATER	566.19	566.90 TP	
C26	900+70.26	11.18' RT	PROPOSED	12" RCP	STORM	568.65	568.48 BP	1.50
			PROPOSED	8" DIP	WATER	566.27	566.98 TP	
C27	902+03.85	8.00' LT	PROPOSED	12" RCP	STORM	572.82	572.65 BP	2.28
			PROPOSED	8" DIP	WATER	569.66	570.37 TP	
C28	902+09.22	8.00' LT	EXISTING	2"	GAS	573.72	573.68 BP	4.16
			PROPOSED	8" DIP	WATER	568.81	569.52 TP	
C29	902+09.62	17.21' RT	PROPOSED	12" RCP	STORM	573.60	573.43 BP	0.10
			EXISTING	2"	GAS	573.12	573.33 TP	
C30	902+18.68	8.00' LT	EXISTING	12" VCP	SANITARY	571.17	571.13 BP	1.50
			PROPOSED	8" DIP	WATER	568.92	569.63 TP	
C31	902+19.23	18.40' RT	PROPOSED	12" RCP	STORM	573.65	573.48 BP	1.81
			EXISTING	12" VCP	SANITARY	570.63	571.67 TP	
C32	902+32.00	15.41' LT	EXISTING	2"	GAS	574.01	573.97 BP	2.75
			PROPOSED	8" DIP	WATER	570.51	571.22 TP	
C33	902+32.00	2.52' RT	EXISTING	12" VCP	SANITARY	571.15	571.11 BP	1.50
			PROPOSED	8" DIP	WATER	568.90	569.61 TP	
C34	902+32.00	19.99' RT	PROPOSED	12" RCP	STORM	573.72	573.55 BP	3.31
			PROPOSED	8" DIP	WATER	569.53	570.24 TP	
C35	902+43.00	15.15' LT	PROPOSED	12" RCP	STORM	574.14	573.97 BP	-0.30
			EXISTING	2"	GAS	574.06	574.27 TP	
C36	902+43.00	8.00' LT	PROPOSED	12" RCP	STORM	574.06	573.89 BP	2.84
			PROPOSED	8" DIP	WATER	570.34	571.05 TP	
C37	902+43.00	2.51' RT	PROPOSED	12" RCP	STORM	573.96	573.79 BP	1.49
			EXISTING	12" VCP	SANITARY	571.26	572.30 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

MARKET STREET UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C38	801+17.48	15.74' RT	EXISTING	2"	GAS	562.01	561.97 BP	0.26
			PROPOSED	12" RCP	STORM	560.54	561.71 TP	
C39	801+73.58	7.00' LT	EXISTING	2"	TELEPHONE	564.15	564.11 BP	2.37
			PROPOSED	8" DIP	WATER	561.03	561.74 TP	
C40	801+73.62	5.00' RT	EXISTING	2"	TELEPHONE	563.92	563.88 BP	3.15
			PROPOSED	8" PVC	SANITARY	560.02	560.73 TP	
C41	801+73.64	12.77' RT	EXISTING	2"	TELEPHONE	563.77	563.73 BP	-0.22
			PROPOSED	12" RCP	STORM	562.78	563.95 TP	
C42	801+76.95	7.00' LT	PROPOSED	8" DIP	WATER	561.04	561.00 BP	0.27
			PROPOSED	8" PVC	SANITARY	560.02	560.73 TP	
C43	801+79.97	7.00' LT	EXISTING	2"	FIBER OPTIC	564.34	564.30 BP	2.35
			PROPOSED	8" DIP	WATER	561.24	561.95 TP	
C44	801+80.01	5.00' RT	EXISTING	2"	FIBER OPTIC	564.11	564.07 BP	3.37
			PROPOSED	8" PVC	SANITARY	559.99	560.70 TP	
C45	801+80.04	12.77' RT	EXISTING	2"	FIBER OPTIC	563.96	563.92 BP	-0.22
			PROPOSED	12" RCP	STORM	562.97	564.14 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

JASPER STREET UTILITY CROSSING TABLE

CROSSING NUMBER	LOCATION		PIPE INFORMATION			INVERT ELEVATION	OUTER ELEVATION	CLEARANCE (FEET)
	STATION	OFFSET	STATUS	SIZE	TYPE			
C46	86+32.23	11.87' LT	PROPOSED	12" RCP	STORM	568.52	568.35 BP	2.77
			PROPOSED	8" DIP	WATER	564.87	565.58 TP	
C47	86+33.22	1.85' LT	PROPOSED	12" RCP	STORM	568.47	568.30 BP	0.21
			EXISTING	12" VCP	SANITARY	567.05	568.09 TP	
C48	86+38.18	16.83' RT	EXISTING	2"	GAS	568.45	568.41 BP	-0.96
			PROPOSED	12" RCP	STORM	568.20	569.37 TP	
C49	86+50.56	2.37' LT	EXISTING	12" VCP	SANITARY	566.85	566.81 BP	1.50
			PROPOSED	8" DIP	WATER	564.60	565.31 TP	
C50	86+50.51	16.83' RT	EXISTING	2"	GAS	568.18	568.14 BP	2.80
			PROPOSED	8" DIP	WATER	564.63	565.34 TP	
C51	86+50.50	21.58' RT	PROPOSED	12" RCP	STORM	568.12	567.95 BP	2.61
			PROPOSED	8" DIP	WATER	564.63	565.34 TP	
C52	86+62.44	16.83' RT	EXISTING	2"	GAS	567.92	567.88 BP	7.93
			PROPOSED	8" PVC	SANITARY	559.24	559.95 TP	
C53	86+62.42	26.19' RT	PROPOSED	12" RCP	STORM	567.94	567.77 BP	11.77
			PROPOSED	8" PVC	SANITARY	559.29	556.00 TP	
C54	86+70.82	11.90' LT	PROPOSED	12" RCP	STORM	567.46	567.29 BP	2.22
			PROPOSED	8" DIP	WATER	564.36	565.07 TP	
C55	86+70.68	2.47' LT	PROPOSED	12" RCP	STORM	567.36	567.19 BP	6.58
			PROPOSED	18" PVC	SANITARY	559.07	560.61 TP	
C56	86+70.42	16.83' RT	EXISTING	2"	GAS	567.75	567.71 BP	-0.63
			PROPOSED	12" RCP	STORM	567.17	568.34 TP	
C57	86+78.25	11.91' LT	EXISTING	2"	GAS	567.76	567.72 BP	2.75
			PROPOSED	8" DIP	WATER	564.26	564.97 TP	
C58	86+78.32	2.29' LT	EXISTING	2"	GAS	567.69	567.65 BP	7.12
			PROPOSED	18" PVC	SANITARY	558.99	560.53 TP	

LEGEND: TP = TOP OF PIPE, BP = BOTTOM OF PIPE, DIP = DUCTILE IRON PIPE, RCP = REINFORCED CONCRETE PIPE, PVC = POLYVINYL CHLORIDE, VCP = VITRIFIED CLAY PIPE

MODEL: Default
FILE NAME: pw://transystems-sw.bentley.com:transystemscorp-pw1-hosted/Documents/Projects - 2018/CH401401180022/03-WSP/Project Info/Utilities/CD/V3-Utilities/62R22-INT-4 (Center)/Sheets/D152R22-sht-UCTable.cgn

V3 Companies
7325 Janes Avenue
Woodridge, IL 60517
630.724.9200 phone
630.724.9202 fax
www.v3co.com

USER NAME = dpung	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/23/2025	DATE - 4/25/2025	REVISED -	

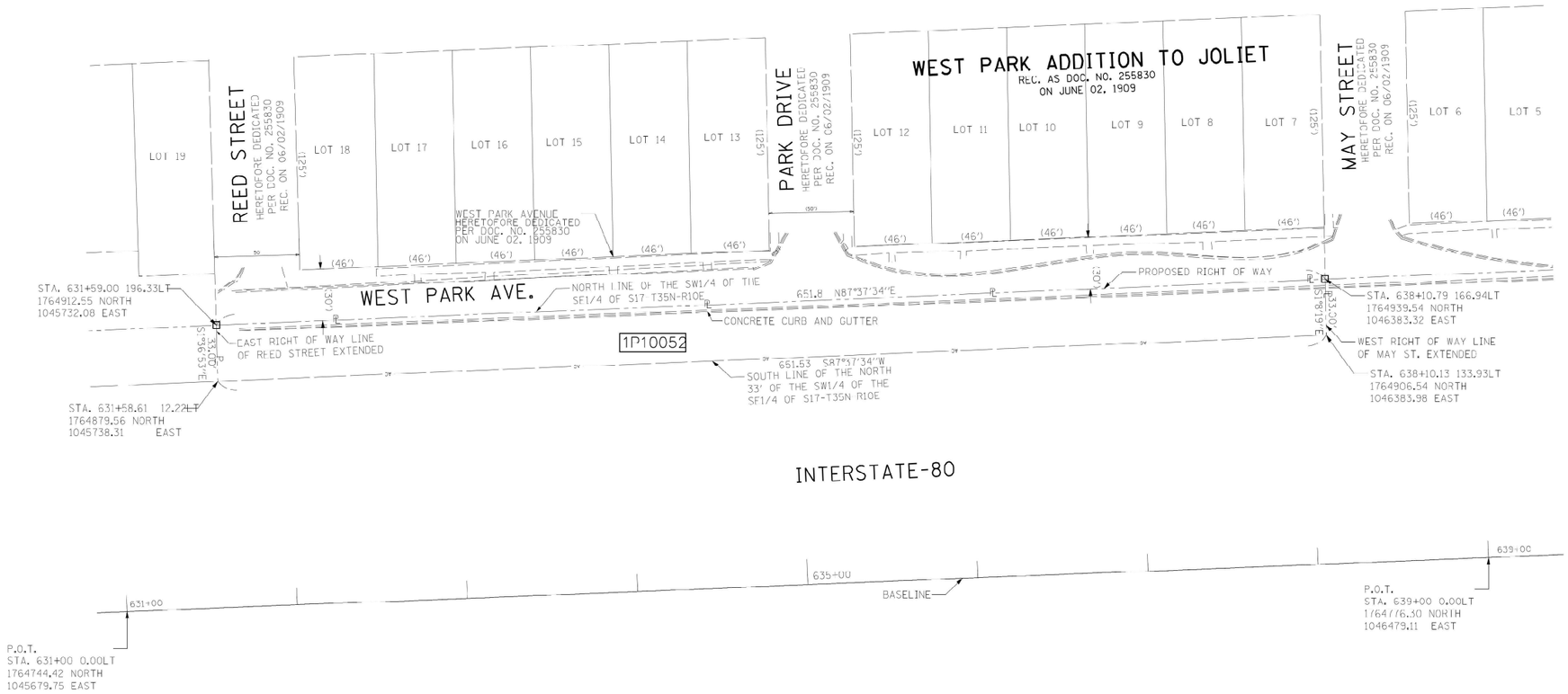
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET UTILITY RELOCATION
CONFLICT TABLE

SCALE: 1"=20' | SHEET 1 OF 1 SHEETS | STA. 1600+00.00 | TO STA. 1606+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	452
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

PART OF THE SE1/4 OF SECTION 17, TWP. 35 N., R. 10 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
					ACRES	SQUARE FEET	
1P10052	0.494	0.494	N/A	0.000	N/A	N/A	NO P.I.N. ASSIGNED

LEGEND

SECTION CORNER (9 10 16 15 T35N R10E) — QUARTER SECTION CORNER (16 15)

- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE (℄ APL)
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORDED DIMENSION
- EXISTING BUILDING

N

GRAPHIC SCALE FEET
0 40'
SCALE: 1"= 40'

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

- o IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- \+ CUT CROSS FOUND OR SET
- ○ 5 / 8" REBAR SET
- □ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- □ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- □ RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99995349.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED ON OCTOBER 20, 2021.

STATE OF ILLINOIS)
)SS
COUNTY OF)

THIS IS TO CERTIFY THAT I, THOMAS J. GALBREATH, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, DB STERLIN CONSULTANTS, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001909,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT , ILLINOIS THIS DAY OF 20 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3134
LICENSE EXPIRATION DATE: NOVEMBER 30, 2022

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

DB STERLIN CONSULTANTS, INC.
123 N. WACKER DRIVE SUITE 2000
CHICAGO, ILLINOIS 60606
TEL. (312)857-1006 FAX. (312)857-1056

PLAT OF HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
INTERSTATE 80

LIMITS: RIDGE ROAD TO U.S. 30 COUNTY: WILL
SECTION: _____ JOB NO.: R-91-016-20
STA. 631+58.61 TO STA. 638+10.79
SCALE: 1"=40' SHEET 453 OF 1209 SHEETS

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

IDOT USE ONLY

APPROVED
By Rod Richgruber at 7:19 am, Jul 27, 2022

REVISION DATE: __/__/___ REVISION MADE BY: _____

PART OF THE SE1/4 OF SECTION 17, TWP. 35 N., R. 10 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

PROJECT COORDINATES
Illinois State Plane, East Zone, NAD 83 (2011)

COORDINATE TABLE				
PT. #	STATION	OFFSET	NORTHING	EASTING
1	11+81.76	87.10 RT	1764691.41	1047868.36
1A	11+68.41	14.18 RT	1764765.41	1047866.20
2	13+54.36	28.78RT	1764698.42	1048030.60
2A	13+19.73	36.52LT	1764772.38	1048028.38
PC	9+41.50	0.00RT	1764778.65	1047641.85
PCC	11+91.08	0.00RT	1764776.12	1047890.49
PT	14+91.08	0.00RT	1764642.60	1048153.81

PROPOSED CENTERLINE CURVE DATA

PROP. CURVE CENTER_A-2
PI STA. = 10+67.24
Δ = 17° 10' 00" (RT)
D = 6° 52' 42"
R = 833.00'
T = 125.73'
L = 249.58'
E = 9.44'
e = 6.0%
T.R. = 64'
S.E. RUN = 190'
P.C. STA = 9+41.50
P.C.C STA = 11+91.08

PROP. CURVE CENTER_A-3
PI STA. = 13+46.06
Δ = 35° 26' 26" (RT)
D = 11° 48' 49"
R = 485.00'
T = 154.97'
L = 300.00'
E = 24.16'
e = 6.0%
T.R. = N/A
S.E. RUN = 165'
P.C.C. STA = 11+91.08
P.T. STA = 14+91.08

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	PARCEL INDEX NUMBER
1P10053	0.260	0.260	N/A	0.000	N/A	N/A	30-07-17-419-028 30-07-17-419-025

LEGEND

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

GRAPHIC SCALE FEET
SCALE: 1"= 20'

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

- ○ IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- \+ CUT CROSS FOUND OR SET
- ○ 5 / 8" REBAR SET
- □ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- □ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- □ RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99995349.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED ON OCTOBER 20, 2021.

STATE OF ILLINOIS)
)SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, THOMAS J. GALBREATH, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, DB STERLIN CONSULTANTS, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001909,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 17, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT , ILLINOIS THIS DAY OF 20 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3134
LICENSE EXPIRATION DATE: NOVEMBER 30, 2022

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

DB STERLIN CONSULTANTS, INC.
123 N. WACKER DRIVE SUITE 2000
CHICAGO, ILLINOIS 60606
TEL. (312)857-1006 FAX. (312)857-1056

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
INTERSTATE 80

LIMITS: RIDGE ROAD TO U.S. 30 COUNTY: WILL
SECTION: _____ JOB NO.: R-91-016-20
STA. 11+68.41 TO STA. 13+54.36
SCALE: 1"=20' SHEET 454 OF 1209 SHEETS

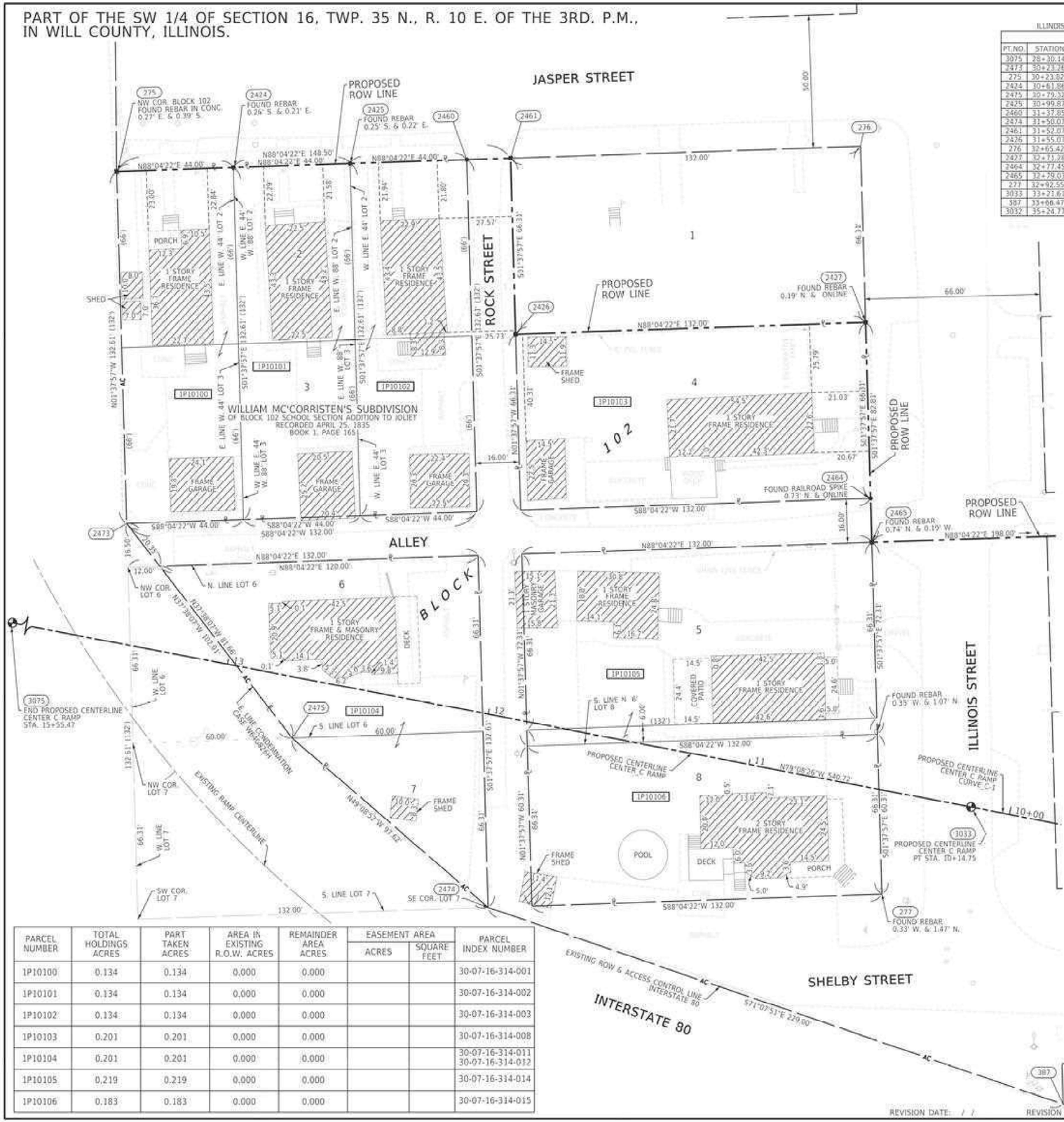
IDOT USE ONLY

APPROVED
By Rod Richgruber at 12:20 pm, Apr 17, 2024

REVISION DATE: _/_/___

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

PART OF THE SW 1/4 OF SECTION 16, TWP. 35 N., R. 10 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.



PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE - I-80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
3075	28+30.14	238.79' LT.	1,765,486.9841	1,048,755.1244
2473	30+23.26	227.62' LT.	1,765,491.8603	1,048,967.9995
275	30+23.82	360.23' LT.	1,765,624.4175	1,048,964.2217
2424	30+61.86	360.62' LT.	1,765,625.8972	1,049,008.1953
2475	30+79.32	145.56' LT.	1,765,411.1060	1,049,030.3245
2425	30+99.87	361.73' LT.	1,765,627.3769	1,049,052.1687
2460	31+37.85	363.57' LT.	1,765,628.8566	1,049,096.1422
2474	31+50.07	82.17' LT.	1,765,347.2486	1,049,104.1678
2461	31+52.07	364.45' LT.	1,765,629.4115	1,049,112.6330
2426	31+55.07	298.23' LT.	1,765,563.1329	1,049,114.5719
276	32+65.42	375.13' LT.	1,765,633.8507	1,049,244.5535
2427	32+71.28	309.16' LT.	1,765,567.5730	1,049,246.4424
2464	32+77.45	243.22' LT.	1,765,501.2934	1,049,248.3313
2465	32+79.03	226.81' LT.	1,765,484.7999	1,049,248.8014
277	32+92.55	94.99' LT.	1,765,352.2426	1,049,252.5791
3033	33+21.61	130.75' LT.	1,765,385.1115	1,049,286.1627
387	33+66.47	23.12' LT.	1,765,273.1890	1,049,320.8589
3032	35+24.77	113.07' LT.	1,765,337.6749	1,049,495.4398

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APL — APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- AC — EXISTING ACCESS CONTROL LINE
- AC — PROPOSED ACCESS CONTROL LINE
- 129.32' — MEASURED DIMENSION
- 129.32' (COMP) — COMPUTED DIMENSION
- (129.32') — RECORDED DIMENSION
- EXISTING BUILDING

N

GRAPHIC SCALE FEET 0 20

SCALE: 1" = 20'

- IRON PIPE OR ROD FOUND
- "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- ● 5/8" REBAR SET
- ■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- ■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID". COORDINATES ARE FIXED HOLDING THE PUBLISHED NAD83(2011) VALUES FOR NGS CONTROL MONUMENTS WILL COUNTY GPS 713 (PID-AE2569), WILL COUNTY GPS 716 (PID-AE2570) AND WILL COUNTY GPS 718 (PID-AE2571).
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99995667.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED IN DECEMBER 2021.

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, DAVID A. CLAASSEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, CLAASSEN, WHITE & ASSOCIATES, P.C. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-004039.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT _____, ILLINOIS THIS __ DAY OF _____ 2024 A.D.

_____
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

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

STATE OF ILLINOIS — DAVID A. CLAASSEN — JOLIET, IL — NO. 2962 — PROFESSIONAL LAND SURVEYOR

PROPOSED CENTERLINE CENTER_C RAMP CURVE_C-1
P.I. STA= 9+07.47
Δ= 03°49'25"
D= 01°46'54"
R= 3216.00'
T= 107.35'
L= 214.63'
E= 1.79'
3032 P.C. STA= 8+00.12
3033 P.T. STA= 10+14.75

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	PARCEL INDEX NUMBER
1P10100	0.134	0.134	0.000	0.000			30-07-16-314-001
1P10101	0.134	0.134	0.000	0.000			30-07-16-314-002
1P10102	0.134	0.134	0.000	0.000			30-07-16-314-003
1P10103	0.201	0.201	0.000	0.000			30-07-16-314-008
1P10104	0.201	0.201	0.000	0.000			30-07-16-314-011 30-07-16-314-012
1P10105	0.219	0.219	0.000	0.000			30-07-16-314-014
1P10106	0.183	0.183	0.000	0.000			30-07-16-314-015

REVISION DATE: / /

REVISION MADE BY:

IDOT USE ONLY

APPROVED
By William Wright at 2:49 pm, Nov 13, 2024

CWA SURVEY

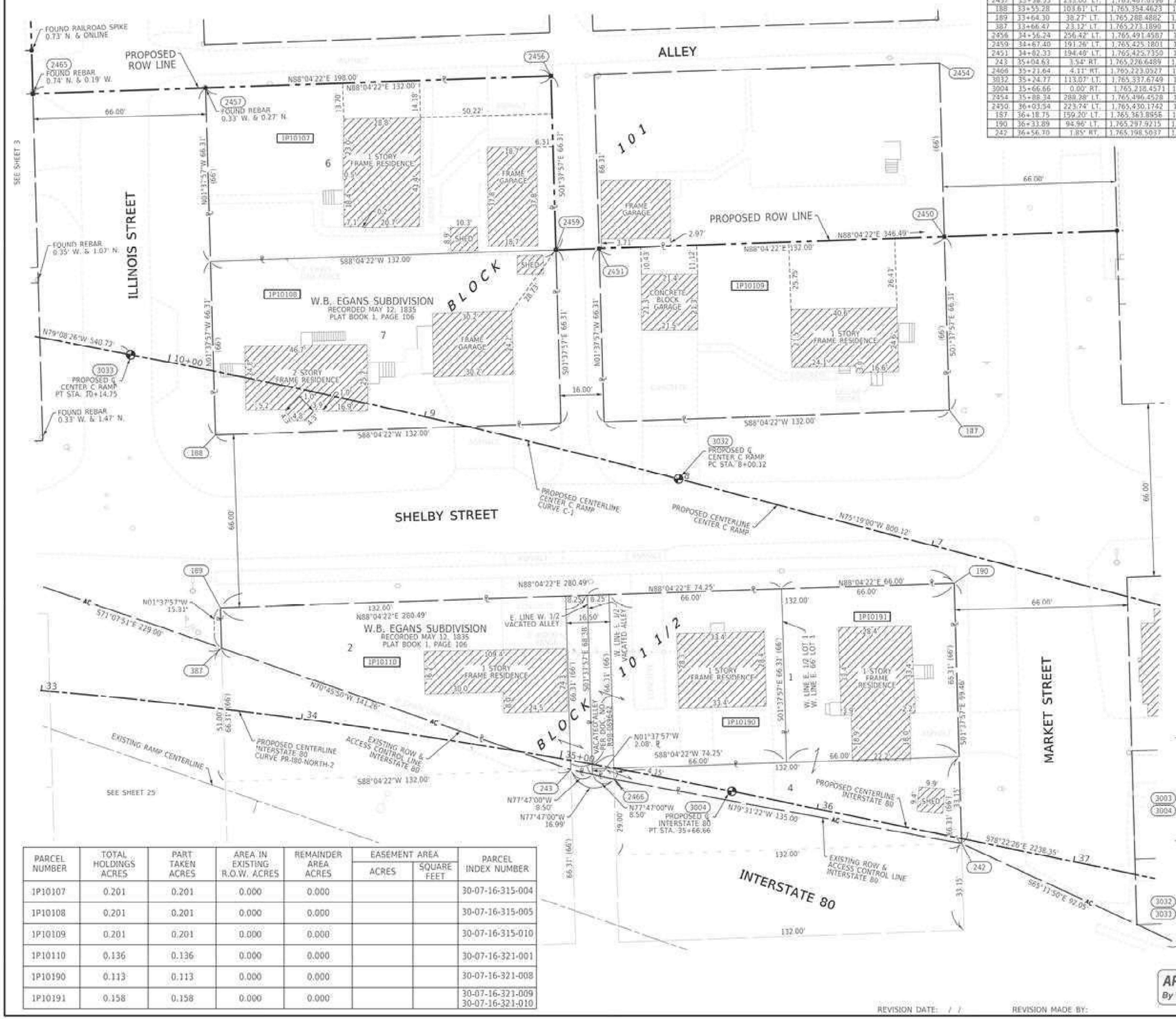
CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT I, JOLIET, ILLINOIS 60431
(815) 744-3720 claassenwhite@cwasurvey.com
CWA Job #7517

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-80

LIMITS: RIDGE ROAD TO US 30 COUNTY: WILL
SECTION: JOB NO.: R-91-016-20
STA. 30+23.26 TO STA. 33+66.47
SCALE: 1" = 20' SHEET 455 OF 1209 SHEETS

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

PART OF THE SW 1/4 OF SECTION 16, TWP. 35 N., R. 10 E. OF THE 3RD. P.M.,
IN WILL COUNTY, ILLINOIS.



PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE ~ INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
3003	23+29.13	0.00' RT.	1,765,137.6775	1,048,295.7911
2465	32+79.03	226.81' LT.	1,765,484.7999	1,049,248.8014
3033	33+21.61	130.75' LT.	1,765,385.1115	1,049,286.1627
2457	33+38.55	235.00' LT.	1,765,487.0196	1,049,314.7649
188	33+55.28	103.61' LT.	1,765,354.4623	1,049,318.5427
189	33+64.30	38.27' LT.	1,765,288.4882	1,049,320.4229
387	33+66.47	23.32' LT.	1,765,273.1890	1,049,320.8589
2456	34+56.24	256.42' LT.	1,765,491.4587	1,049,446.6869
2459	34+67.40	191.26' LT.	1,765,425.1801	1,049,448.5758
2451	34+82.33	194.48' LT.	1,765,425.7350	1,049,465.0667
243	35+04.62	3.54' RT.	1,765,226.6489	1,049,454.2338
2466	35+21.64	4.11' RT.	1,765,223.0527	1,049,470.8429
3032	35+24.77	113.07' LT.	1,765,337.6749	1,049,495.4398
3004	35+66.66	0.00' RT.	1,765,218.4571	1,049,515.7794
2454	35+88.34	288.28' LT.	1,765,496.4528	1,049,595.0998
2450	36+03.54	223.74' LT.	1,765,430.1742	1,049,596.9887
187	36+18.75	159.20' LT.	1,765,363.8856	1,049,598.8775
190	36+33.89	94.96' LT.	1,765,297.9215	1,049,600.7578
242	36+56.70	1.85' RT.	1,765,198.5037	1,049,603.5911

LEGEND

SECTION CORNER

QUARTER SECTION CORNER

GRAPHIC SCALE FEET
SCALE: 1" = 20'

- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- ℄ PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- AC EXISTING ACCESS CONTROL LINE
- AC PROPOSED ACCESS CONTROL LINE
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORDED DIMENSION
- EXISTING BUILDING

- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- ■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- ■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID". COORDINATES ARE FIXED HOLDING THE PUBLISHED NAD83(2011) VALUES FOR NGS CONTROL MONUMENTS WILL COUNTY GPS 713 (PID-AE2569), WILL COUNTY GPS 716 (PID-AE2570) AND WILL COUNTY GPS 718 (PID-AE2571).
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99995667.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED IN DECEMBER 2021.

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, DAVID A. CLAASSEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, CLAASSEN, WHITE & ASSOCIATES, P.C. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-004039.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT _____, ILLINOIS THIS ___ DAY OF _____ 2024 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

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

STATE OF ILLINOIS · DAVID A. CLAASSEN · JOLIET, IL · NO. 2962 · PROFESSIONAL LAND SURVEYOR

CWA SURVEY

CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT 1, JOLIET, ILLINOIS 60431
(815) 744-3720 classserwhite@sbcglobal.net
CWA Job #7571

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	PARCEL INDEX NUMBER
1P10107	0.201	0.201	0.000	0.000			30-07-16-315-004
1P10108	0.201	0.201	0.000	0.000			30-07-16-315-005
1P10109	0.201	0.201	0.000	0.000			30-07-16-315-010
1P10110	0.136	0.136	0.000	0.000			30-07-16-321-001
1P10190	0.113	0.113	0.000	0.000			30-07-16-321-008
1P10191	0.158	0.158	0.000	0.000			30-07-16-321-009 30-07-16-321-010

IDOT USE ONLY

APPROVED
By William Wright at 2:50 pm, Nov 13, 2024

REVISION DATE: / /

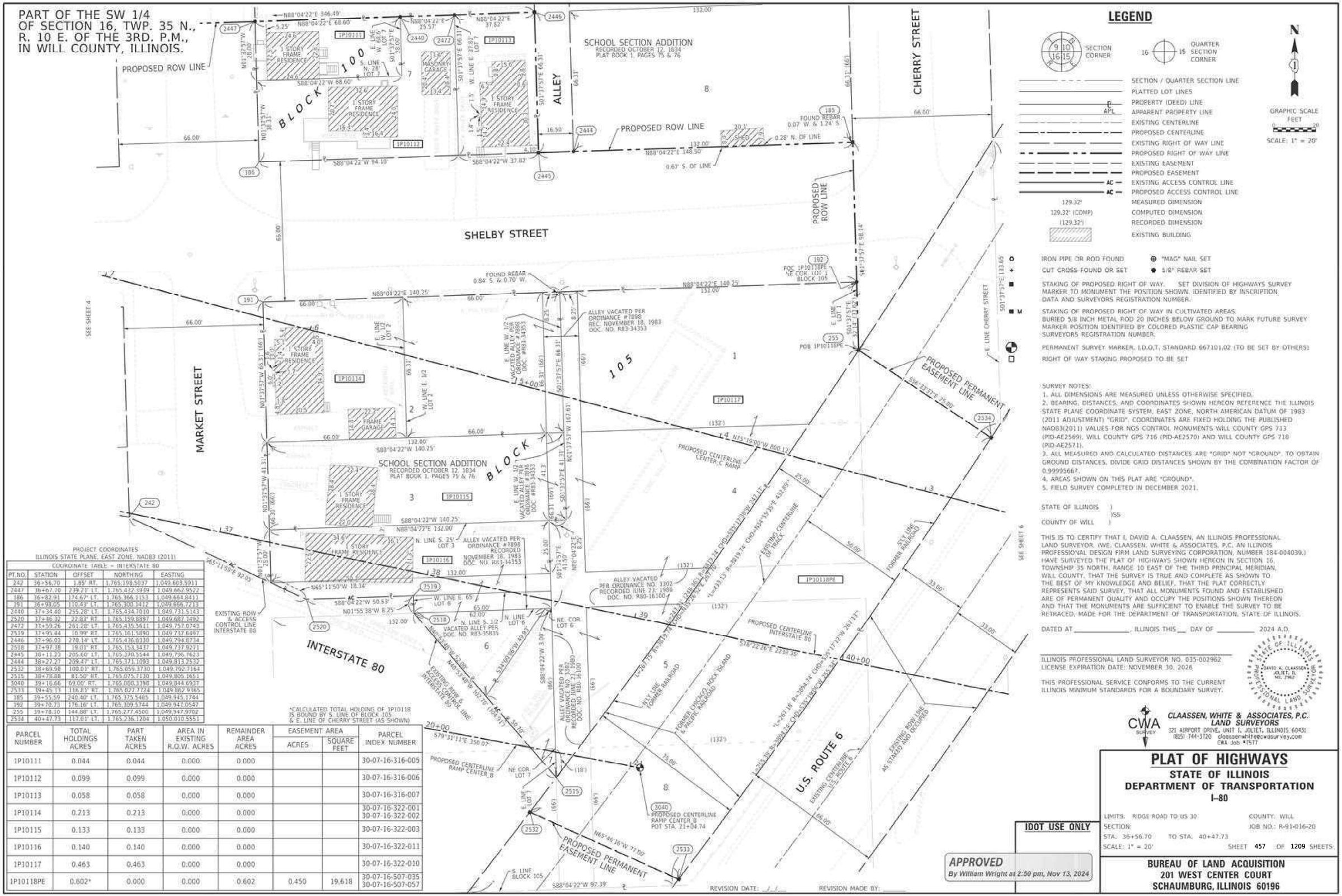
REVISION MADE BY:

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-80

LIMITS: RIDGE ROAD TO US 30 COUNTY: WILL
SECTION: JOB NO.: R-91-016-20
STA. 32+79.03 TO STA. 36+56.70
SCALE: 1" = 20' SHEET 456 OF 1209 SHEETS

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

PART OF THE SW 1/4
OF SECTION 16, TWP. 35 N.,
R. 10 E. OF THE 3RD. P.M.,
IN WILL COUNTY, ILLINOIS.



LEGEND

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

N

GRAPHIC SCALE FEET 0 20

SCALE: 1" = 20'

- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET

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

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

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID". COORDINATES ARE FIXED HOLDING THE PUBLISHED NAD83(2011) VALUES FOR NGS CONTROL MONUMENTS WILL COUNTY GPS 713 (PID-AE2569), WILL COUNTY GPS 716 (PID-AE2570) AND WILL COUNTY GPS 718 (PID-AE2571).
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.9999566?.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED IN DECEMBER 2021.

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, DAVID A. CLAASSEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, CLAASSEN, WHITE & ASSOCIATES, P.C. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-004039.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT _____, ILLINOIS THIS __ DAY OF _____ 2024 A.D.

_____
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

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

STATE OF ILLINOIS — DAVID A. CLAASSEN — JOLIET, IL — NO. 2962 — PROFESSIONAL LAND SURVEYOR

PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE – INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
242	36+56.70	1.85' RT.	1,765,198.5037	1,049,603.5911
2447	36+67.70	239.21' LT.	1,765,432.3939	1,049,662.9522
186	36+82.91	174.67' LT.	1,765,366.7153	1,049,664.8411
191	36+98.05	110.43' LT.	1,765,300.1412	1,049,666.7213
2440	37+34.40	255.28' LT.	1,765,434.7010	1,049,731.5143
2520	37+36.32	22.83' RT.	1,765,159.8807	1,049,682.1492
2472	37+59.26	261.26' LT.	1,765,435.5611	1,049,757.0743
2519	37+95.44	10.99' RT.	1,765,161.5890	1,049,737.6497
2446	37+96.03	270.14' LT.	1,765,436.8330	1,049,794.8734
2518	37+97.38	19.01' RT.	1,765,153.3437	1,049,737.9271
2445	38+11.23	205.60' LT.	1,765,370.5544	1,049,796.7623
2444	38+27.27	209.47' LT.	1,765,371.1093	1,049,813.2532
2532	38+69.98	100.01' RT.	1,765,059.3730	1,049,792.7164
2515	38+78.88	81.50' RT.	1,765,075.7130	1,049,805.1651
3040	39+16.66	69.00' RT.	1,765,080.3398	1,049,844.6937
2533	39+45.13	116.83' RT.	1,765,077.7724	1,049,862.9165
185	39+55.59	240.40' LT.	1,765,375.5485	1,049,945.1744
192	39+70.73	176.16' LT.	1,765,309.5744	1,049,941.0547
255	39+78.10	144.86' LT.	1,765,277.4500	1,049,947.9702
2534	40+47.73	117.01' LT.	1,765,236.1204	1,050,010.5551

*CALCULATED TOTAL HOLDING OF 1P10118 IS BOUND BY S. LINE OF BLOCK 105 & E. LINE OF CHERRY STREET (AS SHOWN)

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	PARCEL INDEX NUMBER
1P10111	0.044	0.044	0.000	0.000			30-07-16-316-005
1P10112	0.099	0.099	0.000	0.000			30-07-16-316-006
1P10113	0.058	0.058	0.000	0.000			30-07-16-316-007
1P10114	0.213	0.213	0.000	0.000			30-07-16-322-001 30-07-16-322-002
1P10115	0.133	0.133	0.000	0.000			30-07-16-322-003
1P10116	0.140	0.140	0.000	0.000			30-07-16-322-011
1P10117	0.463	0.463	0.000	0.000			30-07-16-322-010
1P10118PE	0.602*	0.000	0.000	0.602	0.450	19,618	30-07-16-507-035 30-07-16-507-057

CWA SURVEY

CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT I, JOLIET, ILLINOIS 60431
(815) 744-3720 claassenwhite@cwasurvey.com
CWA Job #7517

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I–80

LIMITS: RIDGE ROAD TO US 30 COUNTY: WILL
SECTION: JOB NO.: R-91-016-20
STA: 36+56.70 TO STA. 40+47.73
SCALE: 1" = 20' SHEET 457 OF 1209 SHEETS

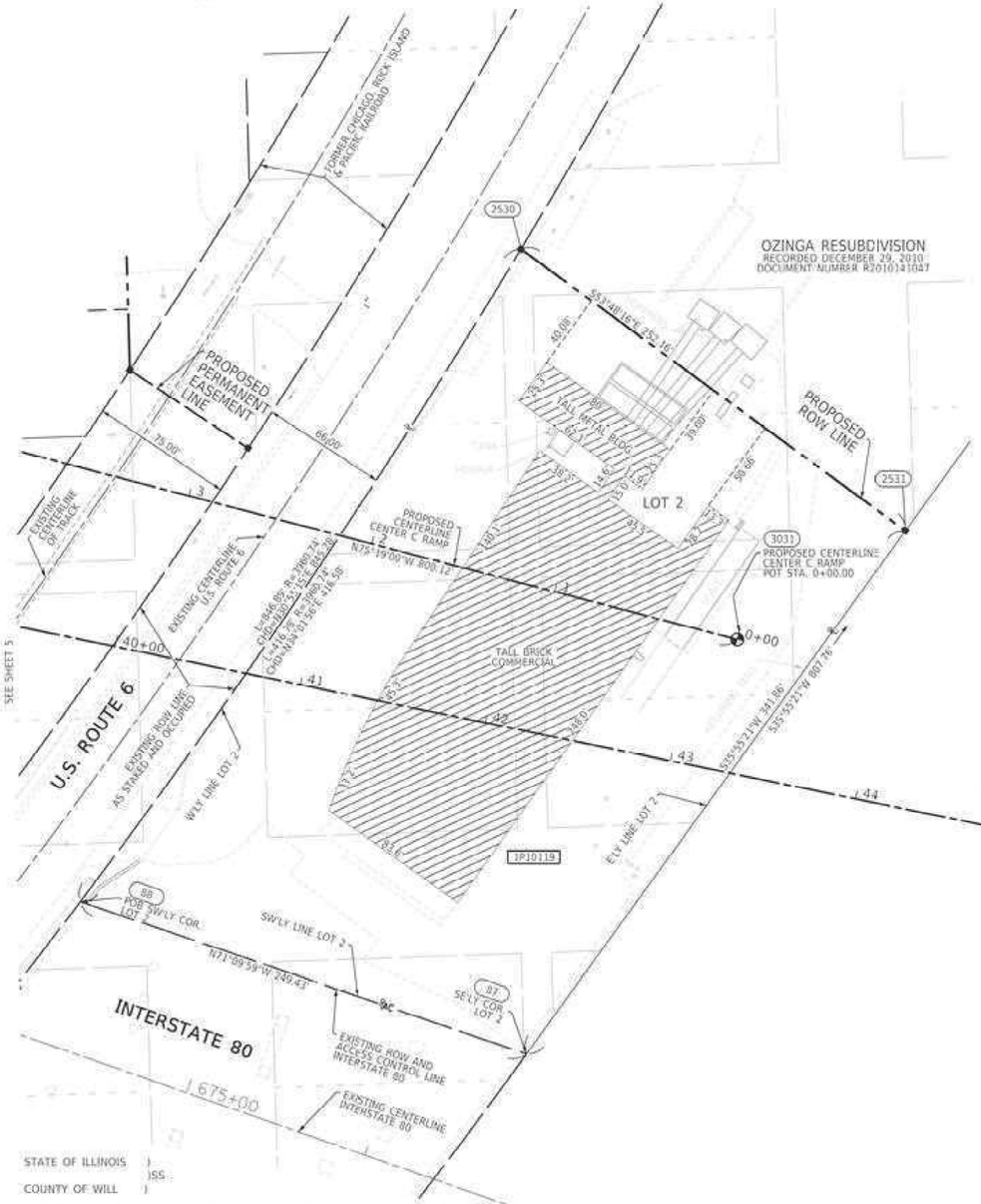
IDOT USE ONLY

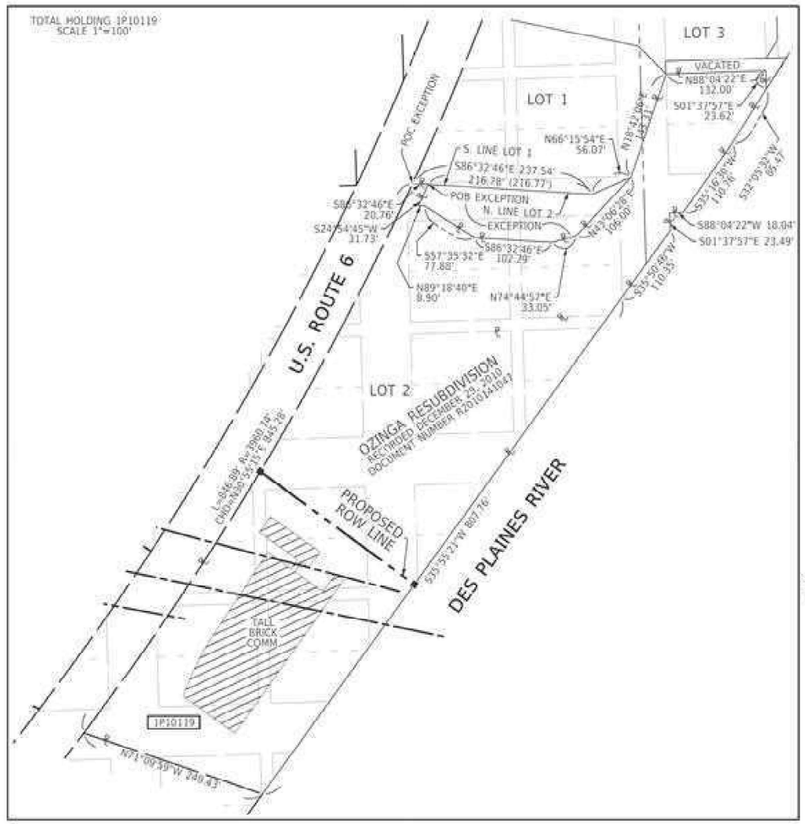
APPROVED
By William Wright at 2:50 pm, Nov 13, 2024

REVISION DATE: _/_/__ REVISION MADE BY: _____

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

PART OF THE SW 1/4 OF SECTION 16, TWP. 35 N., R. 10 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.





LEGEND

SECTION CORNER

QUARTER SECTION CORNER

GRAPHIC SCALE FEET

SCALE: 1" = 40'

- SECTION / QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- 129.32' MEASURED DIMENSION
- 129.32' (COMP) COMPUTED DIMENSION
- (129.32') RECORDED DIMENSION
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- "MAG" NAIL SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

SURVEY NOTES:
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID". COORDINATES ARE FIXED HOLDING THE PUBLISHED NAD83(2011) VALUES FOR NGS CONTROL MONUMENTS WILL COUNTY GPS 713 (PID-AE2569), WILL COUNTY GPS 716 (PID-AE2570) AND WILL COUNTY GPS 718 (PID-AE2571).
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99995667.
4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED IN DECEMBER 2021.

PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE ~ INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
BB	40+09.13	135.93' RT.	1,764,996.1451	1,049,921.7718
2530	41+67.92	249.20' LT.	1,765,341.3780	1,050,154.9166
EE	42+56.59	167.23' RT.	1,764,915.6241	1,050,157.8402
3031	43+21.70	70.00' LT.	1,765,134.8645	1,050,269.4297
2531	43+97.25	144.35' LT.	1,765,192.4647	1,050,358.4131

STATE OF ILLINOIS)
) SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, DAVID A. CLAASSEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, CLAASSEN, WHITE & ASSOCIATES, P.C. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-004039.) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT _____, ILLINOIS THIS __ DAY OF _____ 2024 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

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

STATE OF ILLINOIS · DAVID A. CLAASSEN · JOLIET, IL · NO. 2962 · PROFESSIONAL LAND SURVEYOR

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	EASEMENT AREA SQUARE FEET	PARCEL INDEX NUMBER
1P10119	5.685	2.106	0.000	3.579			30-07-16-306-007

REVISION DATE: / / REVISION MADE BY:

IDOT USE ONLY

APPROVED
By William Wright at 2:51 pm, Nov 13, 2024

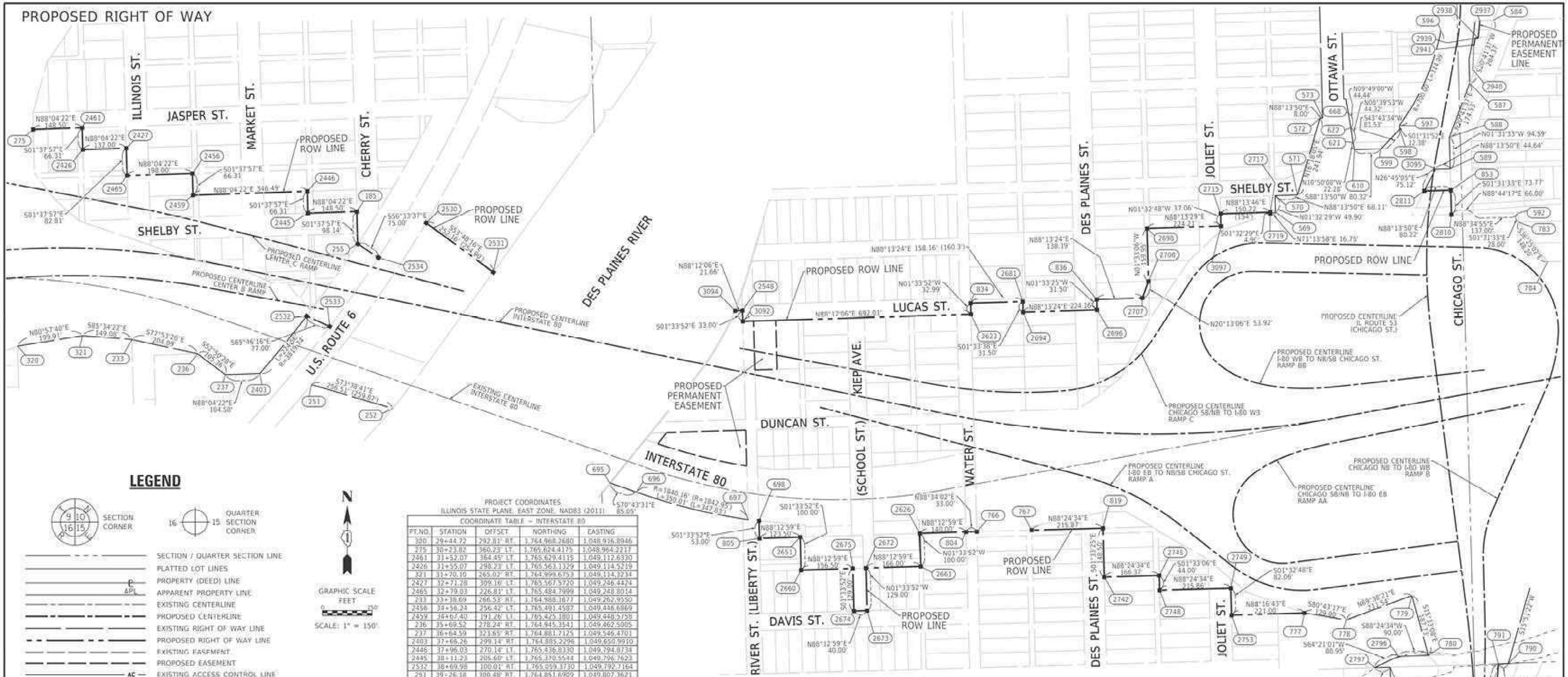
CWA SURVEY
CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT I, JOLIET, ILLINOIS 60431
(815) 744-3720 claassenwhite@cwasurvey.com
CWA Job #7577

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-80

LIMITS: RIDGE ROAD TO US 30 COUNTY: WILL
SECTION: JOB NO.: R-91-016-20
STA. 40+00.00 TO STA. 51+00.00
SCALE: 1" = 40' SHEET 458 OF 1209 SHEETS

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

PROPOSED RIGHT OF WAY



LEGEND

SECTION CORNER

QUARTER SECTION CORNER

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

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
"MAG" NAIL SET
5/8" REBAR SET

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

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

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 667101.02 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET

GRAPHIC SCALE FEET
0 150
SCALE: 1" = 150'

SURVEY NOTES.
1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID". COORDINATES ARE FIXED HOLDING THE PUBLISHED NAD83(2011) VALUES FOR NGS CONTROL MONUMENTS WILL COUNTY GPS 713 (PID-AE2569), WILL COUNTY GPS 716 (PID-AE2570) AND WILL COUNTY GPS 718 (PID-AE2571).
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4. AREAS SHOWN ON THIS PLAT ARE "GROUND".
5. FIELD SURVEY COMPLETED IN DECEMBER 2021.

PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE – INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
320	29+44.72	292.81' RT.	1,764,968.2680	1,048,916.8946
275	30+23.82	360.23' LT.	1,765,624.4175	1,048,964.2217
2461	31+52.07	364.45' LT.	1,765,629.4135	1,049,112.6330
2426	31+55.07	298.33' LT.	1,765,563.1329	1,049,114.5219
321	31+70.10	265.02' RT.	1,764,999.6753	1,049,114.3234
2427	32+71.28	309.16' LT.	1,765,567.5720	1,049,246.4424
2465	32+79.03	226.81' LT.	1,765,484.7999	1,049,248.8014
233	33+38.69	266.53' RT.	1,764,988.1677	1,049,262.9550
2456	34+56.24	256.42' LT.	1,765,491.4587	1,049,446.6869
2459	34+67.40	191.26' LT.	1,765,425.1801	1,049,448.5758
236	35+69.52	278.24' RT.	1,764,945.3541	1,049,462.5905
237	36+64.59	321.65' RT.	1,764,881.7125	1,049,546.4701
2403	37+66.26	299.14' RT.	1,764,885.2296	1,049,650.9910
2446	37+96.03	270.14' LT.	1,765,436.8330	1,049,794.8734
2445	38+11.23	205.60' LT.	1,765,370.5544	1,049,796.7623
2532	38+69.98	100.01' RT.	1,765,059.3730	1,049,792.7164
251	39+26.18	300.48' RT.	1,764,851.6909	1,049,807.3621
2533	39+45.13	116.81' RT.	1,765,027.7724	1,049,862.9365
185	39+55.59	240.40' LT.	1,765,375.5485	1,049,945.1744
255	39+78.30	144.88' LT.	1,765,277.4580	1,049,947.9702
2534	40+47.73	117.01' LT.	1,765,238.1204	1,050,010.5551
2530	41+67.92	249.20' LT.	1,765,341.3780	1,050,154.9166
252	41+81.01	321.63' RT.	1,764,770.4596	1,050,055.4922
2531	43+97.25	144.45' LT.	1,765,192.4647	1,050,358.4131
695	48+71.70	410.05' RT.	1,764,553.8298	1,050,711.4029
696	49+55.99	421.37' RT.	1,764,575.7551	1,050,791.6856
3094	51+39.40	177.79' LT.	1,765,075.6558	1,051,092.0752
2548	51+60.46	182.82' LT.	1,765,076.3354	1,051,113.7204
3092	51+67.99	150.69' LT.	1,765,043.3474	1,051,114.6214
697	53+05.21	434.78' RT.	1,764,442.2408	1,051,131.0380
698	53+38.34	431.51' RT.	1,764,438.7723	1,051,164.1451
805	53+50.43	483.10' RT.	1,764,385.7946	1,051,165.5919
2651	54+70.56	454.46' RT.	1,764,389.6383	1,051,289.0330
2660	54+93.38	551.83' RT.	1,764,289.6756	1,051,291.7631
2675	56+45.62	515.53' RT.	1,764,294.5464	1,051,448.3916
2674	56+75.06	641.13' RT.	1,764,165.5947	1,051,451.7134
2672	56+84.53	506.25' RT.	1,764,295.7913	1,051,488.1725
2673	57+13.97	631.85' RT.	1,764,166.8396	1,051,491.6943
2626	58+21.30	370.44' RT.	1,764,400.9204	1,051,651.3624
834	58+37.00	323.32' LT.	1,765,098.0426	1,051,805.3888
2661	58+40.78	467.99' RT.	1,764,300.9577	1,051,654.0925
2623	58+44.98	311.12' LT.	1,765,065.0638	1,051,806.2895
804	59+46.54	341.29' RT.	1,764,405.2776	1,051,791.2964
766	59+73.90	335.39' RT.	1,764,406.1028	1,051,824.3862
2681	60+11.72	374.23' LT.	1,765,102.9460	1,051,963.4753
2694	60+17.54	343.16' LT.	1,765,071.4375	1,051,964.3332
767	61+23.25	309.78' RT.	1,764,410.7201	1,051,990.5877
836	62+64.80	403.27' LT.	1,765,109.8956	1,052,187.5305
2696	62+67.88	371.88' LT.	1,765,078.4070	1,052,188.3863
819	63+19.70	288.10' RT.	1,764,416.7125	1,052,206.3700
2742	63+28.74	436.26' RT.	1,764,268.2673	1,052,210.4045
2707	64+22.86	412.32' LT.	1,765,114.1800	1,052,325.6580
2698	64+38.05	622.91' LT.	1,765,324.6709	1,052,339.9631
2708	64+44.06	461.04' LT.	1,765,164.7821	1,052,344.2944
2745	64+75.17	420.92' RT.	1,764,277.0052	1,052,376.7082
2748	64+75.96	472.91' RT.	1,764,228.9033	1,052,377.8997
2753	66+61.31	556.72' RT.	1,764,152.6624	1,052,595.6952
2749	66+64.00	474.72' RT.	1,764,234.8930	1,052,593.6803
3097	67+16.44	621.24' LT.	1,765,331.6165	1,052,564.0686
2715	67+19.00	658.25' LT.	1,765,368.6642	1,052,563.0683

PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE – INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
777	68+48.85	570.65' RT.	1,764,159.5007	1,052,816.7968
2719	69+06.38	641.20' LT.	1,765,368.4105	1,052,713.3480
2717	69+07.08	646.06' LT.	1,765,373.3054	1,052,713.2141
569	69+26.99	644.25' LT.	1,765,373.7998	1,052,729.2068
570	69+34.67	693.77' LT.	1,765,423.6781	1,052,727.8645
778	69+52.86	609.16' RT.	1,764,138.7010	1,052,944.1089
2797	70+03.07	765.99' RT.	1,763,993.9065	1,053,029.8324
571	70+20.72	684.76' LT.	1,765,425.7811	1,052,795.9434
2789	704+01.22	772.96' RT.	1,763,995.2076	1,053,076.6911
2796	704+32.99	744.49' RT.	1,764,028.9454	1,053,102.8017
572	704+91.95	900.93' LT.	1,765,657.9916	1,052,863.8524
573	704+99.86	899.73' LT.	1,765,658.2387	1,052,871.8486
779	705+05.06	571.30' RT.	1,764,212.3027	1,053,142.4329
780	705+21.93	758.27' RT.	1,764,011.4435	1,053,192.7671
621	705+77.53	811.07' LT.	1,765,585.0544	1,052,964.2437
610	705+77.70	788.79' LT.	1,765,563.1731	1,052,968.4318
622	705+78.87	855.37' LT.	1,765,628.8696	1,052,957.5667
668	705+79.32	899.81' LT.	1,765,672.6570	1,052,949.9900
2946	706+48.73	1053.83' RT.	1,763,763.6209	1,053,370.8189
599	706+57.12	776.74' LT.	1,765,565.6532	1,053,048.7177
792	706+64.21	955.00' RT.	1,763,863.6198	1,053,368.2150
2945	706+76.13	1017.88' RT.	1,763,803.9273	1,053,391.2895
598	707+23.18	824.53' LT.	1,765,624.5721	1,053,105.0731
597	707+25.09	836.76' LT.	1,765,636.9476	1,053,104.7423
791	707+25.46	822.37' RT.	1,764,005.1312	1,053,404.3403
790	707+55.39	826.66' RT.	1,764,006.3092	1,053,434.7406
2811	707+61.24	627.13' LT.	1,765,437.6478	1,053,180.0939
3095	708+08.60	687.00' LT.	1,765,504.7237	1,053,213.9051
2810	708+31.27	542.23' LT.	1,765,366.3804	1,053,202.2424
853	708+42.55	615.10' LT.	1,765,440.1247	1,053,260.2780
589	708+52.73	680.31' LT.	1,765,506.1019	1,053,258.5204
588	708+67.31	773.76' LT.	1,765,600.6535	1,053,256.0016
590	708+99.94	1094.51' LT.	1,765,922.0267	1,053,230.2041
587	709+57.44	923.22' LT.	1,765,763.9243	1,053,317.6756
2941	709+84.55	1035.15' LT.	1,765,878.9046	1,053,328.1386
2940	709+90.18	1033.09' LT.	1,765,877.8930	1,053,330.0527

REVISION DATE: _/_/___ REVISION MADE BY: _____

STATE OF ILLINOIS)
)SS
COUNTY OF WILL)

THIS IS TO CERTIFY THAT I, DAVID A. CLAASSEN, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, CLAASSEN, WHITE & ASSOCIATES, P.C. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-004039,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16, TOWNSHIP 35 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT _____, ILLINOIS THIS__ DAY OF _____ 2024 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

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

STATE OF ILLINOIS · DAVID A. CLAASSEN · 035-002962 · PROFESSIONAL LAND SURVEYOR

PROJECT COORDINATES
ILLINOIS STATE PLANE, EAST ZONE, NAD83 (2011)

COORDINATE TABLE – INTERSTATE 80

PT.NO.	STATION	OFFSET	NORTHING	EASTING
2939	709+97.37	1054.76' LT.	1,765,900.5777	1,053,333.6096
2938	710+06.79	1053.35' LT.	1,765,900.8234	1,053,342.7320
2937	710+21.80	1104.65' LT.	1,765,953.9907	1,053,348.2316
783	710+27.34	482.68' LT.	1,765,343.2342	1,053,465.9311
592	710+31.66	510.35' LT.	1,765,371.2243	1,053,465.1854
584	710+62.98	1098.24' LT.	1,765,955.1127	1,053,389.8951
584	710+92.36	349.51' LT.	1,765,223.9749	1,053,553.9121

CWA SURVEY

CLAASSEN, WHITE & ASSOCIATES, P.C.
LAND SURVEYORS
121 AIRPORT DRIVE, UNIT I, JOLIET, ILLINOIS 60431
(815) 744-3720 claassenwhite@cwasurvey.com
CWA Job #7577

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
I-80

LIMITS: RIDGE ROAD TO US 30 COUNTY: WILL
SECTION: JOB NO.: R-91-016-20
STA. 29+44.72 TO STA. 710+92.36
SCALE: 1" = 150' SHEET 459 OF 1209 SHEETS

IDOT USE ONLY

APPROVED
By William Wright at 2:58 pm, Nov 13, 2024

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

SIGNING GENERAL NOTES

1. BUSINESS LOGO PANELS WILL BE MOVED FROM THE EXISTING SIGN PANEL TO THE NEW PROPOSED SIGN.
2. ALL POST MOUNTED SIGNS SHALL BE MOUNTED ON TELESCOPING STEEL SIGN SUPPORTS IN ACCORDANCE WITH HIGHWAY STANDARD 728001 UNLESS OTHERWISE NOTED.
3. FINAL SIGN LOCATIONS MAY VARY DUE TO FIELD CONDITIONS, EXACT LOCATIONS ARE AT THE DISCRETION OF THE ENGINEER TO ENSURE SIGNS ARE NOT PLACED IN THE LINE OF SIGHT OF OTHER SIGNS.
4. A RED REFLECTIVE STIP, 2" X 48", SHALL BE INSTALLED ON ALL "STOP", "DO NOT ENTER", AND "WRONG WAY" SIGN PANEL SUPPORTS. THE REFLECTIVE STRIP SHALL BE RED, TYPE ZZ SHEETING AND ATTACHED THE FRONT OF THE SIGN SUPPORTS FOR ALL "DO NOT ENTER" AND "WRONG WAY" SIGNS. THE COST OF THE RED REFLECTIVE STIP SHALL BE INCLUDED IN THE COST FOR THE SIGN SUPPORT.

GENERAL SIGNING LEGEND

I-80	INTERSTATE 80
CTR	CENTER STREET
CHI	CHICAGO STREET
RD	ROAD
ST	STREET
AVE	AVENUE
℄	CENTERLINE
℄	BASELINE
R	REMOVE SIGN PANEL AND SUPPORT
PR	NEW SIGN ON NEW SIGN SUPPORT
W/G	WHITE/GREEN
B/Y	BLACK/YELLOW
B/W	BLACK/WHITE
W/BL	WHITE/BLUE
W/R	WHITE/RED
W/BR	WHITE/BROWN
R+B/W	RED+BLACK/WHITE
R/W	RED/WHITE

GENERAL SIGN SEQUENCE NUMBERING CODE

EB-OS-6050

- EB = DIRECTION OF TRAFFIC
- 6050 = SIGN PANEL ID NUMBER
- OS = MOUNTING TYPE

DIRECTION OF TRAFFIC

NB - NORTH BOUND
SB - SOUTH BOUND
WB - WEST BOUND
EB - EAST BOUND

RAB - EXISTING RAMP AB
RAC - EXISTING RAMP AC
RAD - EXISTING RAMP AD
RBA - EXISTING RAMP BA
RBD - EXISTING RAMP BD
RCA - EXISTING RAMP CA
RDA - EXISTING RAMP DA
RDB - EXISTING RAMP DB
RA - PROPOSED RAMP A
RB - PROPOSED RAMP B
RC - PROPOSED RAMP C
RD - PROPOSED RAMP D

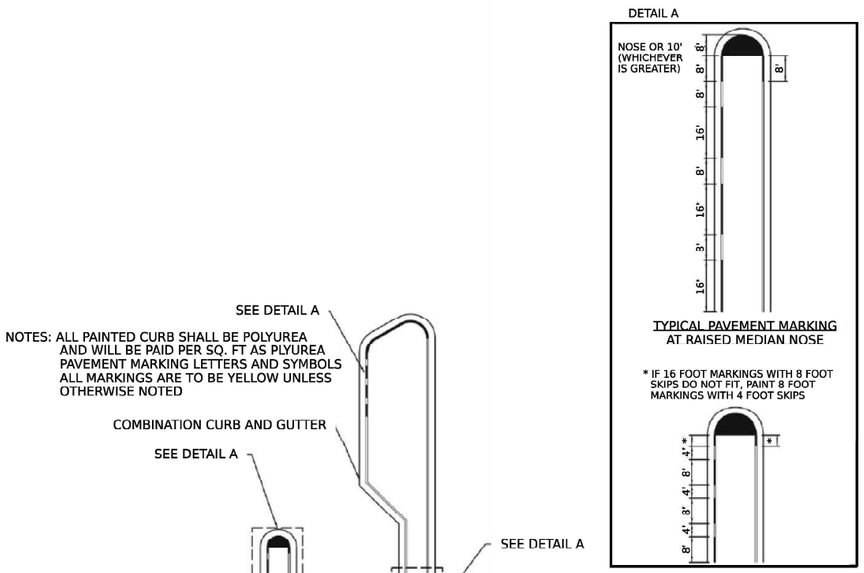
MOUNTING TYPE

OS - OVERHEAD SPAN
OC - OVERHEAD CANTILEVER
BM - BRIDGE MOUNTED
GM - GROUND MOUNTED
WP - WOOD POST
TS - TELESCOPING STEEL POST
LP - LIGHT POLE MOUNTED
MP - MILE POST ASSEMBLY

PAVEMENT MARKING GENERAL NOTES

1. PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH IDOT DISTRICT 1 STANDARD DETAILS TC-11, TC-12, AND TC-13.
2. ALL PAVEMENT MARKINGS ON CENTER ST AND LOCAL ROADS ARE CONSIDERED AS FINAL PAVEMENT MARKINGS HEREAS THE PAVEMENT MARKINGS ON I-80 MAINLINE AND ON I-80 RAMPS TO THE LIMITS AS SHOWN IN PLANS ARE CONSIDERED AS LONG TERM INTERIM PAVEMENT MARKING CONDITIONS.
3. THE ENGINEER SHALL CONTACT ERIC CAMPOS, AREA FIELD ENGINEER VIA EMAIL (ERIC.CAMPOS@ILLINOIS.GOV) TWO(2) WEEK PRIOR TO INSTALLING PERMANENT PAVEMENT MARKINGS ALONG CENTER ST./MEADOW AVE.
4. ALL PERMANENT PAVEMENT MARKINGS ON BITUMINOUS PAVEMENT SHALL BE THERMOPLASTIC PAVEMENT MARKINGS AS SHOWN IN PLANS.

MEDIAN CURB AND ISLAND PAVEMENT MARKINGS DETAIL



MODEL: Default
FILE NAME: pw://transystems-sw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D16/62R22-snt-pmk-signing-gennote.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND SIGNING GENERAL NOTES & LEGEND
I-80

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	460
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

	THERMOPLASTIC PAVEMENT MARKING - LINE 4"						FOOT
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	DIRECTION OF TRAVEL	
	SOLID YELLOW - DOUBLE CENTER LINE						
CENTER ST	10+00	13+67	LT/RT	367.0	2	NB/SB	734.0
CENTER ST	21+41	21+45	LT	10.0	2	RADII	20.0
CENTER ST	21+45	27+37	LT/RT	592.0	4	NB/SB	2368.0
US 6	118+42	128+52	LT/RT	1010.0	4	WB	4040.0
US 6	132+15	139+00	LT/RT	685.0	4	WB	2740.0
US 6	139+00	153+40	LT/RT	1440.0	4	WB	5760.0
US 6	153+40	160+16	CL	676.0	2	EB	1352.0
US 6	160+16	163+50	LT	334.0	4	WB	1336.0
US 6	163+50	165+12	LT	162.0	2	EB	324.0
US 6	166+52	166+67	CL	15.0	2	EB	30.0
BRANDON RD	200+65	201+00	CL	35.0	2	NB	70.0
BRANDON RD	201+00	202+15	CL	115.0	2	NB	230.0
BRANDON RD	202+85	206+58	CL	373.0	2	NB	746.0
BRANDON RD	207+02	207+33	CL	31.0	2	NB	62.0
BRANDON RD	207+81	211+91	CL	410.0	2	SB	820.0
	SOLID YELLOW						
CENTER ST	13+67	20+87	RT	720.0	1	NB	720.0
CENTER ST	13+67	20+87	LT	720.0	1	SB	720.0
CENTER ST	20+87	20+89	LT	8.0	1	RADII	8.0
CENTER ST	30+90	30+92	LT	9.0	2	RADII	18.0
CENTER ST	31+58	31+67	LT/RT	14.0	1	RADII	14.0
CENTER ST	31+67	41+36	LT/RT	969.0	2	NB/SB	1938.0
CENTER ST	44+37	44+87	LT/RT	49.3	2	NB/SB	98.6
CENTER ST	44+87	52+23	RT	736.8	1	NB	736.8
CENTER ST	44+87	52+23	LT	736.8	1	SB	736.8
US 6	108+85	118+42	RT/LT	957.0	1	EB	957.0
US 6	108+85	118+42	RT	957.0	1	WB	957.0
US 6	128+52	132+15	LT	363.0	1	EB	363.0
US 6	128+52	132+15	RT	363.0	1	WB	363.0
	SOLID WHITE						
CENTER ST	10+00	19+21	LT	921.0	1	SB	921.0
CENTER ST	10+00	23+00	RT	1300.0	1	NB	1300.0
CENTER ST	22+28	23+00	LT	72.3	1	SB	72.3
CENTER ST	23+00	27+16	RT	416.0	1	SB	416.0
CENTER ST	23+00	27+52	RT	452.0	1	NB	452.0
CENTER ST	30+77	31+29	LT	51.6	1	SB	51.6
CENTER ST	30+96	31+46	RT	49.6	1	NB	49.6
CENTER ST	32+64	33+00	LT	36.2	1	SB	36.2
CENTER ST	33+00	40+96	LT	796.0	1	SB	796.0
CENTER ST	33+74	41+68	RT	794.4	1	NB	794.4
CENTER ST	43+98	52+23	LT	825.4	1	SB	825.4
CENTER ST	44+70	52+23	RT	753.6	1	NB	753.6
US 6	109+25	117+00	LT	775.0	1	EB	775.0
US 6	108+70	117+00	RT	830.0	1	WB	830.0
US 6	117+00	128+00	LT	1100.0	1	EB	1100.0
US 6	117+00	128+00	RT	1100.0	1	WB	1100.0
US 6	128+00	139+00	LT	1100.0	1	EB	1100.0
US 6	128+00	139+00	RT	1100.0	1	WB	1100.0
US 6	139+00	150+00	LT	1100.0	1	EB	1100.0
US 6	139+00	150+00	RT	1100.0	1	WB	1100.0
US 6	150+00	158+48	LT	848.0	1	EB	848.0
US 6	150+00	158+53	RT	853.0	1	WB	853.0
BRANDON RD	201+23	202+17	LT	115.0	1	NB	115.0
BRANDON RD	201+38	211+90	RT	1052.0	1	SB	1052.0
BRANDON RD	202+60	207+33	LT	505.3	1	NB	505.3
BRANDON RD	207+62	212+00	LT	454.0	1	SB	454.0
	SOLID WHITE - SKIP DASH						
CENTER ST	25+70	27+26	LT	156.0	1	SB	40.0
CENTER ST	30+81	31+29	LT	48.0	1	SB	10.0
CENTER ST	32+17	33+00	LT	83.0	1	SB	20.0
CENTER ST	33+00	41+18	LT	818.0	1	SB	200.0
CENTER ST	35+00	41+53	RT	653.0	1	NB	160.0
CENTER ST	44+20	52+23	LT	803.4	1	SB	200.0
CENTER ST	44+54	52+23	RT	769.4	1	NB	190.0
US 6	108+70	117+00	LT	830.0	1	EB	210.0
US 6	108+70	117+00	RT	830.0	1	WB	210.0
US 6	117+00	128+00	LT	1100.0	1	EB	280.0
US 6	117+00	128+00	RT	1100.0	1	WB	280.0
US 6	128+00	139+00	LT	1100.0	1	EB	280.0
US 6	128+00	139+00	RT	1100.0	1	WB	280.0
US 6	139+00	150+00	LT	1100.0	1	EB	280.0
US 6	139+00	150+00	RT	1100.0	1	WB	280.0
US 6	150+00	161+00	LT	1100.0	1	EB	280.0
US 6	150+00	161+00	RT	1100.0	1	WB	280.0
US 6	161+00	165+12	LT	412.0	1	EB	100.0
US 6	161+00	165+12	RT	412.0	1	WB	100.0
US 6	166+50	166+67	LT	17.0	1	EB	10.0
US 6	166+57	166+67	RT	10.0	1	WB	10.0
						TOTAL :	50463

	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS			SQ FT
LOCATION	STATION	OFFSET	SYMBOL	
CENTER ST	18+91	RT	ONLY	20.8
CENTER ST	19+17	RT	LT ARROW	15.8
CENTER ST	22+89	LT	LT ARROW	15.8
CENTER ST	23+15	LT	ONLY	20.8
CENTER ST	51+62	RT	ONLY	20.8
CENTER ST	51+88	RT	LT ARROW	15.8
US 6	109+30	RT	LT ARROW	15.6
US 6	109+29	RT	ONLY	20.8
US 6	110+92	LT	LT ARROW	15.6
US 6	111+18	LT	ONLY	20.8
BRANDON RD	205+73	RT	RAILROAD X	54.0
BRANDON RD	205+73	RT	LETTER R	3.6
BRANDON RD	205+73	RT	LETTER R	3.6
BRANDON RD	207+95	LT	LETTER R	3.6
BRANDON RD	207+95	LT	LETTER R	3.6
BRANDON RD	207+95	LT	RAILROAD X	54.0
			TOTAL :	305

	THERMOPLASTIC PAVEMENT MARKING - LINE 6"						FOOT
	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	DIRECTION OF TRAVEL	
	SOLID WHITE						
CENTER ST	18+81	20+81	RT	200	1	NB	200.0
CENTER ST	21+82	23+25	LT	143	1	NB	143.0
CENTER ST	51+24	52+23	RT	99	1	NB	99.4
US 6	108+61	108+70	LT	28	1	SB RADII	28.0
US 6	108+70	111+28	LT	258	2	SB	516.0
US 6	163+68	165+12	RT	144	1	NB	144.0
US 6	166+52	166+67	RT	15	1	NB	15.0
	2' DASH - 6' SKIP - WHITE						
CENTER ST	16+81	18+81	RT	200	1	NB	50.0
CENTER ST	23+25	25+70	LT	245	1	NB	61.3
CENTER ST	49+92	51+24	RT	132	1	NB	33.0
US 6	111+28	113+25	RT	197	1	WB	49.3
US 6	162+30	163+61	RT	131	1	EB	32.8
	WHITE CROSSWALK						
BRANDON RD	212+00	212+08	LT/RT	53	2	WB / EB	106.0
						TOTAL :	1478

	THERMOPLASTIC PAVEMENT MARKING - LINE 8"						FOOT
	SOLID WHITE						
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	DIRECTION OF TRAVEL	
CENTER ST	31+69	33+00	RT	131	1	MEDIAN	262.0
CENTER ST	33+00	35+00	RT	200	1	MEDIAN	400.0
CENTER ST	33+74	35+00	RT	126	1	MEDIAN	252.0
CENTER ST	51+53	52+23	LT	70	2	GORE	140.8
US 6	108+70	109+25	LT	55	1	MEDIAN	55.0
						TOTAL :	1110

MODEL: PMK Schedule 1
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw1-hosted/Documents/Projects_2018/CH4401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/ClubID162R22-alt-pmk-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SCHEDULE
I-80

SCALE: NONE | SHEET 1 OF 4 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	461
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

	THERMOPLASTIC PAVEMENT MARKING - LINE 12"						FOOT
LOCATION	STATION	STATION	OFFSET	AVG LENGTH (FT)	COUNT	TYPE / COLOR	
CENTER ST	21+42	27+37	LT/RT	24	8	YELLOW DIAGONALS - 75' SPACING	190
CENTER ST	31+69	33+00	RT	3	13	WHITE DIAGONALS- 10' SPACING	37
CENTER ST	32+64	40+32	LT	11	79	WHITE DIAGONALS- 10' SPACING	885
CENTER ST	33+00	35+00	RT	3	13	WHITE DIAGONALS- 10' SPACING	37
CENTER ST	34+03	35+00	RT	7	7	WHITE CHEVRONS- 10' SPACING	47
CENTER ST	36+42	40+58	LT	12	33	WHITE DIAGONALS- 10' SPACING	383
US 6	108+70	111+28	LT	12	9	WHITE CHEVRONS - 30' SPACING	112
US 6	108+70	115+00	LT	17	3	WHITE DIAGONALS - 150' SPACING	51
US 6	108+70	117+00	RT	17	6	WHITE DIAGONALS - 150' SPACING	102
US 6	117+00	124+86	RT	24	5	WHITE DIAGONALS - 150' SPACING	120
US 6	118+42	119+42	CL	11	7	YELLOW DIAGONALS - 20' SPACING	77
US 6	132+15	133+10	CL	7	7	YELLOW DIAGONALS - 20' SPACING	49
US 6	160+16	163+50	LT	9	13	YELLOW DIAGONALS - 20' SPACING	117
MARKET ST	803+19	803+26	LT/RT	6	9	WHITE CROSSWALK - LONGITUDINAL BARS	54
MARKET ST	803+63	803+70	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
JASPER ST	82+80	82+86	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
JASPER ST	83+35	83+41	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
JASPER ST	86+25	86+31	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
JASPER ST	86+83	86+89	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
ILLINOIS ST	902+45	902+51	LT/RT	6	10	WHITE CROSSWALK - LONGITUDINAL BARS	60
						TOTAL :	2621

	THERMOPLASTIC PAVEMENT MARKING - LINE 24"				FOOT
	STOP BAR - SOLID WHITE				
LOCATION	STATION	OFFSET	LENGTH (FT)	DIRECTION OF TRAVEL	
CENTER ST	20+81	RT	27	NB	27
CENTER ST	21+82	LT	12	SB	12
CENTER ST	32+17	LT	23	SB	23
US 6	108+70	LT	24	WB	24
US 6	108+89	RT	10	WB	10
US 6	165+12	LT / RT	35	EB	35
US 6	166+52	LT	40	WB	40
BRANDON RD / US 6	200+57	LT	30	SB	30
BRANDON RD / MOUND RD	202+22	65' LT	13	SB	13
BRANDON RD / RR	205+58	RT	10	NB	10
BRANDON RD / RR	206+08	RT	10	NB	10
BRANDON RD / RR	206+58	RT	10	NB	10
BRANDON RD / RR	207+02	LT	15	SB	15
BRANDON RD / MOEN AVE	207+33	41' LT	15	SB	15
BRANDON RD / RR	207+81	LT	13	SB	13
BRANDON RD / RR	208+31	LT	10	SB	10
BRANDON RD / MEADOW AVE	211+87	RT	23	NB	23
JASPER ST	82+75	RT	14	EB	14
JASPER ST	83+47	LT	15	WB	15
JASPER ST	86+21	RT	14	EB	14
JASPER ST	86+95	LT	14	WB	14
MARKET ST	803+14	RT	12	NB	12
MARKET ST	803+75	LT	12	SB	12
				TOTAL :	400

	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"							FOOT
	GROOVING FOR RECESSED PAVEMENT MARKING 7"							
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	LINE TYPE	DIRECTION OF TRAVEL	
LARKIN AVE RAMP C	704+49	706+15	BL	166	2	SOLID YELLOW/WHITE	EXIT	332.0
LARKIN AVE RAMP B	1117+41	1119+40	BL	199	2	SOLID YELLOW/WHITE	ENTRANCE	398.0
CENTER ST RAMP A	04+38	15+42	BL	1104	2	SOLID YELLOW/WHITE	EXIT	2208.0
CENTER ST RAMP B	01+13	10+06	BL	893	2	SOLID YELLOW/WHITE	ENTRANCE	1786.0
CENTER ST RAMP D	10+69	01+51	BL	918	2	SOLID YELLOW/WHITE	ENTRANCE	1836.0
CENTER ST RAMP C	14+16	06+61	BL	755	2	SOLID YELLOW/WHITE	EXIT	1510.0
							TOTAL :	8070

	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS					SQ FT
LOCATION	STATION	STATION	OFFSET	AREA (SQ FT)	TYPE	
CENTER ST	1992	2082	LT	54.9	SOLID YELLOW	54.9
RAMP A	2053	2067	LT	8.46	SOLID WHITE	8.5
RAMP C	1495	1528	RT	8	SOLID WHITE	8.0
CENTER ST	3168	3258	LT/RT	180	SOLID YELLOW	180.0
					TOTAL :	251

	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS					SQ FT
LOCATION	STATION	OFFSET	AREA (SQ FT)	COLOR	TYPE	
I-80 WB	608+94	LT	15.6	SOLID WHITE	RT ARROW	15.6
I-80 WB	609+10	LT	20.8	SOLID WHITE	ONLY	20.8
I-80 WB	613+75	LT	15.6	SOLID WHITE	RT ARROW	15.6
I-80 WB	613+91	LT	20.8	SOLID WHITE	ONLY	20.8
I-80 EB	628+38	RT	20.8	SOLID WHITE	ONLY	20.8
I-80 EB	628+64	RT	15.6	SOLID WHITE	RT ARROW	15.6
I-80 EB	632+74	RT	20.8	SOLID WHITE	ONLY	20.8
I-80 EB	633+00	RT	15.6	SOLID WHITE	RT ARROW	15.6
I-80 EB	637+10	RT	20.8	SOLID WHITE	ONLY	20.8
I-80 EB	637+36	RT	15.6	SOLID WHITE	RT ARROW	15.6
RAMP A	14+54	LT	24.4	SOLID WHITE	WRONG WAY ARROW	24.4
RAMP A	15+57	LT	24.4	SOLID WHITE	WRONG WAY ARROW	24.4
RAMP A	16+03	RT	20.8	SOLID WHITE	ONLY	20.8
RAMP A	16+29	RT	15.6	SOLID WHITE	RT ARROW	15.6
RAMP A	16+01	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP A	16+27	LT	15.6	SOLID WHITE	LT ARROW	15.6
RAMP C	10+00	LT	24.4	SOLID WHITE	WRONG WAY ARROW	24.4
RAMP C	12+06	LT	15.6	SOLID WHITE	RT ARROW	15.6
RAMP C	12+06	LT	15.6	SOLID WHITE	LT ARROW	15.6
RAMP C	11+80	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP C	11+80	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP C	13+56	LT	15.6	SOLID WHITE	RT ARROW	15.6
RAMP C	13+56	LT	15.6	SOLID WHITE	LT ARROW	15.6
RAMP C	13+30	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP C	13+30	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP C	14+73	LT	15.6	SOLID WHITE	RT ARROW	15.6
RAMP C	15+10	LT	15.6	SOLID WHITE	LT ARROW	15.6
RAMP C	14+84	LT	20.8	SOLID WHITE	ONLY	20.8
RAMP C	14+47	LT	20.8	SOLID WHITE	ONLY	20.8
CENTER ST	29+55	RT	20.8	SOLID WHITE	ONLY	20.8
CENTER ST	29+81	RT	15.6	SOLID WHITE	LT ARROW	15.6
					TOTAL :	583

MODEL: PMK Schedule 2
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH4401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/ChilD162R22-illt-pmk-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SCHEDULE
I–80

SCALE: NONE | SHEET 2 OF 4 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	462
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"						FOOT
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	TYPE / COLOR	DIRECTION OF TRAVEL	
CENTER ST / RAMP B	00+33	16+78	RT OF BL	127	1	SOLID WHITE	(NE CURB RETURN)	127.0
CENTER ST / RAMP B	00+31	01+13	LT OF BL	87	1	SOLID YELLOW	MEDIAN NOSE	87.0
CENTER ST / RAMP A	15+42	16+55	RT OF BL	219	1	SOLID WHITE	(SW CURB RETURN)	218.7
CENTER ST / RAMP A	15+42	16+47	LT OF BL	118	1	SOLID YELLOW	MEDIAN NOSE	118.0
CENTER ST / RAMP C	14+16	15+28	RT OF BL	112	1	SOLID YELLOW	SE CURB RET + TAPER	112.0
CENTER ST / RAMP C	14+16	15+07	RT	189	1	SOLID WHITE	NE CURB RET + TAPER	189.0
CENTER ST / RAMP D	00+33	01+51	LT OF BL	159	1	SOLID YELLOW	SW CURB RETURN	159.0
CENTER ST / RAMP D	31+78	32+64	LT	164	1	SOLID WHITE	NW CURB RETURN	164.0
CENTER ST	27+48	30+96	RT	348	1	SOLID WHITE	NB EDGE LN	348.0
CENTER ST	27+21	30+77	LT	356	1	SOLID WHITE	SB EDGE LN	356.0
CENTER ST	27+33	30+92	LT	359	2	SOLID YELLOW, DOUBLE CENTER LINE	SB	718.0
CENTER ST	27+41	30+92	RT	351	2	SOLID YELLOW, DOUBLE CENTER LINE	NB	702.0
CENTER ST	41+36	44+38	CL	302	2	SOLID YELLOW	NB & SB	604.0
CENTER ST	41+68	44+70	LT	302	1	SOLID WHITE	SB	302.0
CENTER ST	41+03	44+05	RT	302	1	SOLID WHITE	NB	302.0
							TOTAL :	4507

	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"							FOOT
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	TYPE	DIRECTION OF TRAVEL	
I-80	597+69	642+82	LT	4513	1	SOLID YELLOW	WB	4513.0
I-80	08+46	37+89	LT	2943	1	SOLID YELLOW	WB	2943.0
I-80	597+69	642+82	RT	4513	1	SOLID YELLOW	EB	4513.0
I-80	08+46	37+89	RT	2943	1	SOLID YELLOW	EB	2943.0
I-80	11+21	27+90	RT	1669	1	SOLID WHITE	EB	1669.0
I-80	18+90	36+61	LT	1771	1	SOLID WHITE	WB	1771.0
I-80	597+69	598+00	RT	31	1	SOLID WHITE	EB	31.0
I-80	597+69	600+71	LT	302	1	SOLID WHITE	WB	302.0
SKIPS DASHES - WHITE								
I-80	597+69	642+82	LT	4513	1	10' LINE 30' SKIP	WB	1130.0
I-80	08+46	37+89	LT	2943	1	10' LINE 30' SKIP	WB	740.0
I-80	597+69	642+82	RT	4513	1	10' LINE 30' SKIP	EB	1130.0
I-80	08+46	37+89	RT	2943	1	10' LINE 30' SKIP	EB	740.0
CENTER ST RAMP C	08+50	11+70	LT	320	1	2' LINE 6' SKIP	WB	80.0
CENTER ST	27+70	29+45	RT	175	1	2' LINE 6' SKIP	NB	44.0
							TOTAL :	22549

	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"							FOOT
LOCATION	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES OR DASHES	TYPE	DIRECTION OF TRAVEL	
LARKIN AVE RAMP C / I-80 / CENTER ST RAMP D	600+71	642+82	LT	4211	1	SOLID WHITE	WB I-80	4211.0
LARKIN AVE RAMP C / I-80 / CENTER ST RAMP D	08+46	18+90	LT	1044	1	SOLID WHITE	WB I-80	1044.0
LARKIN AVE RAMP C	606+33	609+20	LT	287	1	SOLID WHITE	WB I-80	287.0
LARKIN AVE RAMP C	600+71	606+33	LT	562	2	SOLID WHITE	WB I-80	1124.0
CENTER ST RAMP D	642+00	642+82	LT	82	2	SOLID WHITE	WB I-80	164.0
CENTER ST RAMP D	08+46	18+90	LT	1044	2	SOLID WHITE	WB I-80	2088.0
CENTER ST RAMP C	36+61	37+89	LT	128	3	SOLID WHITE	WB I-81	384.0
LARKIN AVE RAMP B / I-80 / CENTER ST RAMP A	598+00	642+82	RT	4482	1	SOLID WHITE	EB I-80	4482.0
LARKIN AVE RAMP B / I-80 / CENTER ST RAMP A	08+46	11+21	RT	275	1	SOLID WHITE	EB I-80	275.0
LARKIN AVE RAMP B	598+00	616+74	RT	1874	2	SOLID WHITE	EB I-80	3748.0
CENTER ST RAMP A	637+09	642+82	RT	573	1	SOLID WHITE	EB I-80	573.0
CENTER ST RAMP A	08+46	11+21	RT	275	1	SOLID WHITE	EB I-80	275.0
CENTER ST RAMP A	640+09	642+82	RT	273	1	SOLID WHITE	EB I-80	273.0
CENTER ST RAMP A	08+46	11+21	RT	275	1	SOLID WHITE	EB I-80	275.0
CENTER ST RAMP B	27+90	37+89	RT	999	3	SOLID WHITE	EB I-80	2997.0
I-80	609+20	642+00	LT	3280	822	3' LINE 9' SKIP	WB I-80	2466.0
I-80	616+74	637+09	RT	2035	510	3' LINE 9' SKIP	EB I-80	1530.0
CENTER ST @ RAMP C	31+66	33+74	RT	228	1	SOLID WHITE	ISLAND GORE / NB	228.0
CENTER ST RAMP C	14+72	15+32	LT	64	1	SOLID WHITE	ISLAND GORE / WB	64.0
CENTER ST @ RAMP A	20+39	20+85	LT	140	1	SOLID WHITE	ISLAND GORE / EB EXIT	140.5
							TOTAL :	26628

MODEL: PMK Schedule 3
FILE NAME: pw:\transystems-pw.bentley.com:transystcorp-pw1-hosted\Documents\Projects_2018\C-14401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-pmk-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -
	DRAWN - AK	REVISED -
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
PLOT DATE = 4/24/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SCHEDULE
I-80

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	463
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

LOCATION	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"							FOOT
	STATION	STATION	OFFSET	LENGTH (FT)	COUNT	SPACING (FT)	LINE TYPE & COLOR	
I-80	597+69	611+00	RT/LT	17	4	500	SOLID YELLOW	68
I-80	597+69	611+00	LT	35	9	500 / 30	SOLID WHITE	313
I-80	611+00	625+00	RT/LT	17	14	500 / 40	SOLID YELLOW	240
I-80	611+00	625+00	LT	34	7	500 / 40	SOLID WHITE	240
I-80	611+00	625+00	RT	27	7	500 / 40	SOLID WHITE	189
I-80	625+00	639+00	RT/LT	17	6	500	SOLID YELLOW	102
I-80	625+00	639+00	LT	34	3	500	SOLID WHITE	102
I-80	625+00	639+00	RT	34	3	500	SOLID WHITE	102
I-80	639+00	18+00	RT/LT	16	4	500	SOLID YELLOW	64
I-80	639+00	18+00	RT	33	7	30	SOLID WHITE	234
I-80	18+00	31+00	RT/LT	19	6	500	SOLID YELLOW	114
I-80	18+00	31+00	LT	52	2	500	SOLID WHITE	104
I-80	18+00	31+00	RT	34	2	500	SOLID WHITE	67
I-80	31+00	37+89	RT/LT	26	2	500	SOLID YELLOW	51
I-80	18+00	31+00	LT	53	1	500	SOLID WHITE	53
LARKIN AVE RAMP B	598+00	616+73	RT	16	120	30	WHITE CHEVRON	1899
LARKIN AVE RAMP C	600+71	606+33	LT	15	36	30	WHITE CHEVRON	531
CENTER ST RAMP D	642+00	19+00	LT	14	73	30	WHITE CHEVRON	1008
CENTER ST RAMP A	640+09	11+19	RT	14	34	30	WHITE CHEVRON	479
CENTER ST RAMP B	27+90	37+16	RT	15	64	30	WHITE CHEVRON	932
CENTER ST RAMP C	36+62	37+89	LT	29	10	30	WHITE CHEVRON	289
CENTER ST RAMP B	01+16	04+04	RT	3	14	15	WHITE DIAGONALS	48
CENTER ST / CENTER ST RAMP A	19+20	20+87	RT	13	20	10	WHITE DIAGONALS	269
CENTER ST & RAMP A ISLAND	20+38	20+79	LT	10	10	10	WHITE DIAGONALS	102
CENTER ST & RAMP C ISLAND	31+64	33+75	RT	4	26	10	WHITE DIAGONALS	92
CENTER ST / RAMP C EDGE DIAGONALS	31+78	33+75	RT	8	20	10	WHITE DIAGONALS	160
CENTER ST	27+37	30+93	LT/RT	15	21	75	YELLOW - 75' SPACING	310
							TOTAL :	8163

LOCATION	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"					FOOT
	STOP BAR - SOLID WHITE					
	STATION	OFFSET	LENGTH (FT)	NO OF LINES	DIRECTION OF TRAVEL	
CENTER ST RAMP C	15+25	LT	17	1	WB	17.0
CENTER ST	32+22	LT	12	1	SB	12.0
CENTER ST RAMP A	16+40	LT	18	1	EB	18.0
CENTER ST RAMP A	16+43	RT	24	1	EB	24.0
CENTER ST	21+82	LT	23	1	SB	23.0
					TOTAL :	94

LOCATION	RAISED REFLECTIVE PAVEMENT MARKER									EACH
	STATION	STATION	OFFSET	LENGTH (FT)	NO OF LINES	NO OF REFLECTORS	COLOR	TYPE	DIRECTION OF TRAVEL	
CENTER ST	10+00	13+67	RT/LT	367	1	20	AMBER TWO WAY	2 AT 40'	NB/SB	20.0
CENTER ST	18+81	20+81	RT	200	1	5	CRYSTAL	1 AT 40'	NB	5.0
CENTER ST	21+82	23+25	LT	143	1	4	CRYSTAL	1 AT 40'	SB	4.0
CENTER ST	25+00	27+15	LT	214.5	1	6	CRYSTAL	2 AT 80'	SB	6.0
CENTER ST	32+09	40+97	LT	888	1	24	CRYSTAL	2 AT 80'	SB	24.0
CENTER ST	35+00	41+25	RT	625	1	16	CRYSTAL	2 AT 80'	NB	16.0
CENTER ST	44+20	52+23	LT	803.39	1	22	CRYSTAL	2 AT 80'	SB	22.0
CENTER ST	44+55	52+23	RT	768.39	1	20	CRYSTAL	2 AT 80'	NB	20.0
CENTER ST	49+92	51+24	RT	132	1	4	CRYSTAL	1 AT 40'	NB	4.0
US 6	108+77	164+42	RT	5565	1	140	CRYSTAL	2 AT 80'	EB	140.0
US 6	109+02	164+88	LT	5586	1	140	CRYSTAL	2 AT 80'	WB	140.0
US 6	108+89	120+50	RT/LT	1161	2	60	AMBER TWO WAY	1 AT 40'	NB/SB	60.0
US 6	120+77	128+00	RT/LT	723	2	20	AMBER TWO WAY	1 AT 80'	NB/SB	20.0
US 6	128+59	132+15	RT/LT	356	2	18	AMBER TWO WAY	1 AT 40'	NB/SB	18.0
US 6	132+18	165+25	RT/LT	3307	2	84	AMBER TWO WAY	1 AT 80'	NB/SB	84.0
BRANDON RD	200+70	206+58	RT/LT	588	2	30	AMBER TWO WAY	1 AT 40'	NB/SB	30.0
BRANDON RD	207+81	211+90	RT/LT	409	2	22	AMBER TWO WAY	1 AT 40'	NB/SB	22.0
									TOTAL :	635

MODEL: PMK Schedule 4
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401401180022/03-WSP/CAD/62R22-INT-4 (Center)/JSheets/Civil/D162422-dht-pmk-schedules.dgn

Accurate GROUP, INC.

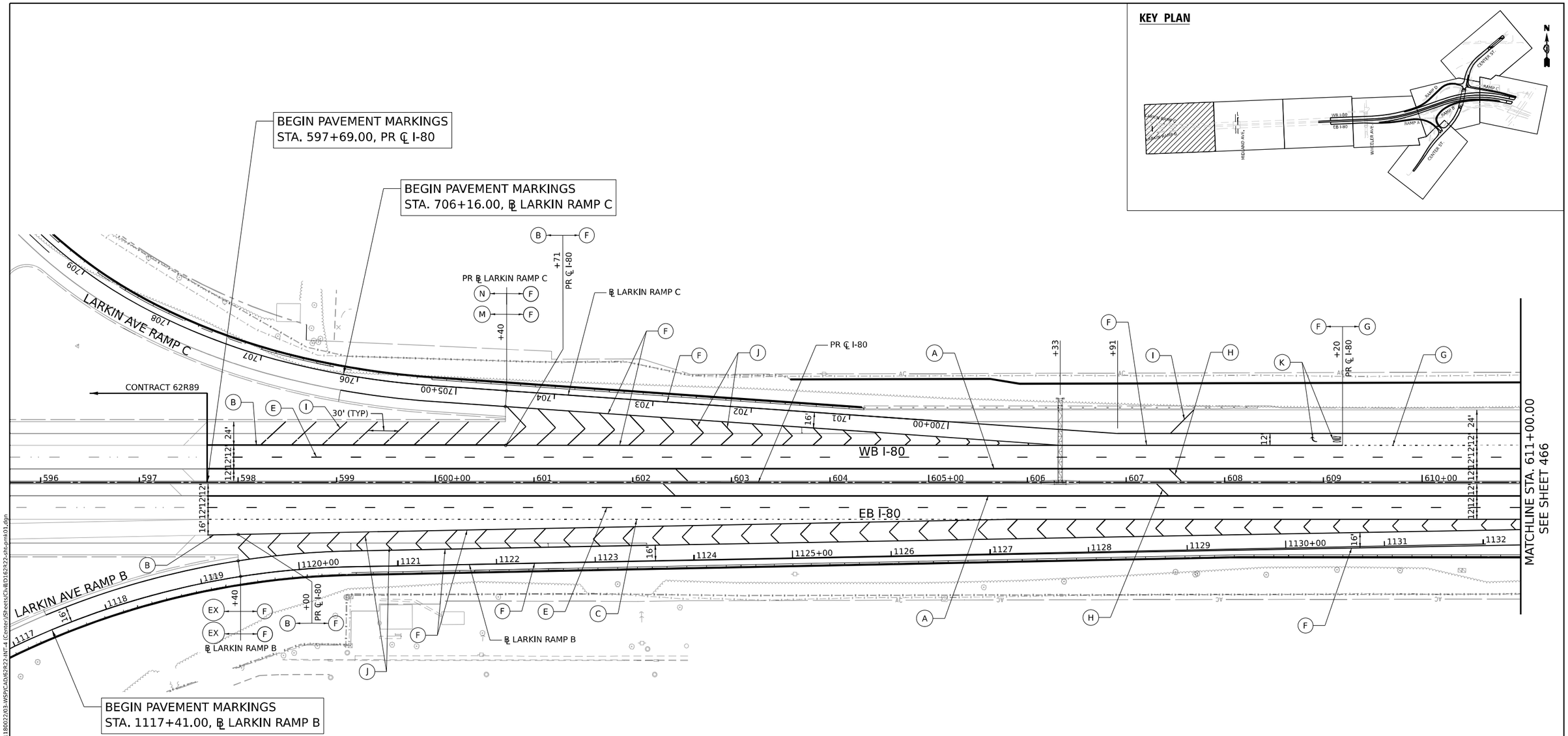
USER NAME = Jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SCHEDULE
I-80

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	464
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
- (F) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
- (H) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150
SCALE IN FEET

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-pmk01.dgn

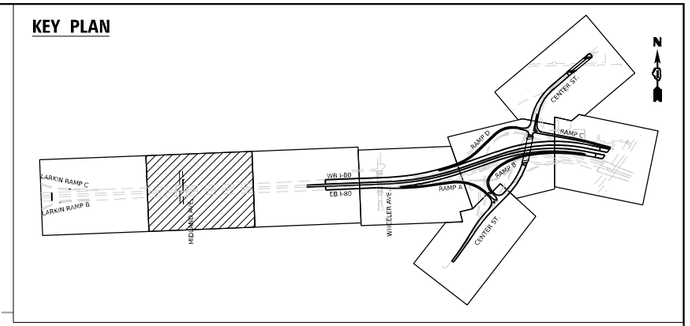
Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - AK	REVISED -
		DRAWN - AK	REVISED -
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
	PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -

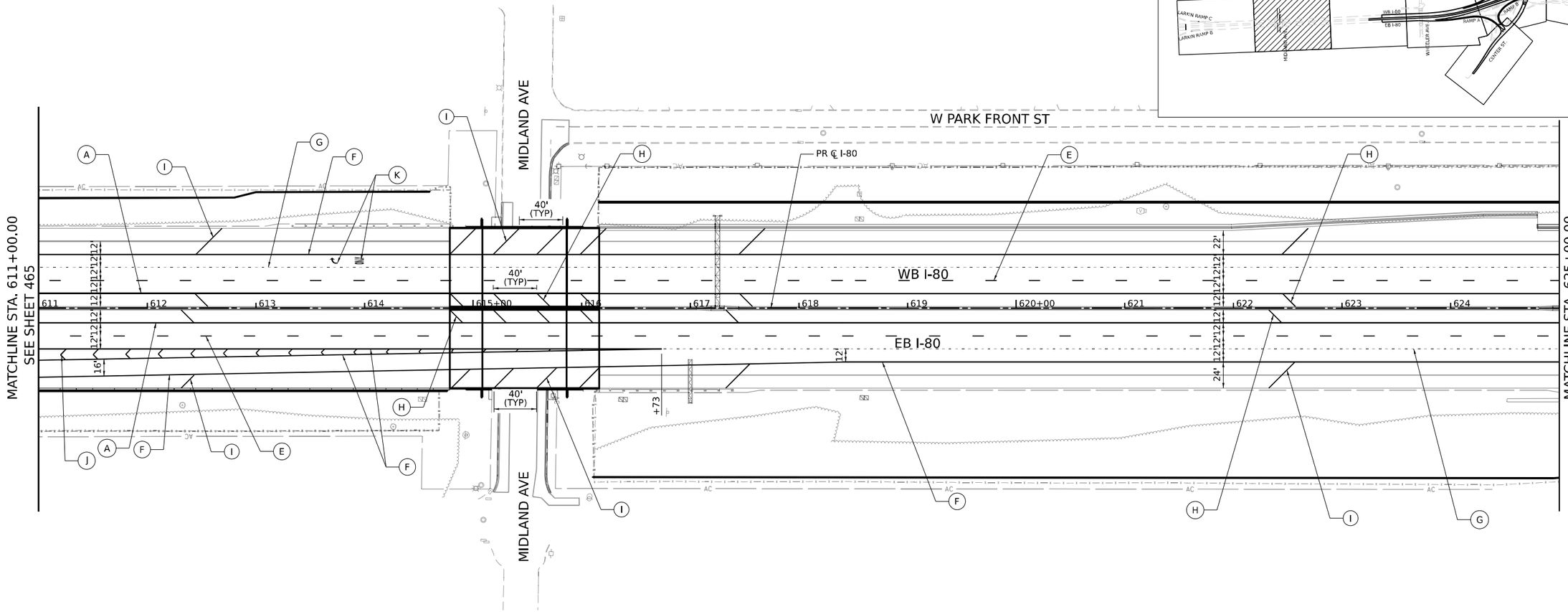
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-80

SCALE: 1"=50' | SHEET 01 OF 10 SHEETS | STA. 597+69 TO STA. 611+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	465
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	





PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
- (F) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
- (H) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150

SCALE IN FEET

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/ChilD162R22-slit-pmk02.dgn

Accurate GROUP, INC.

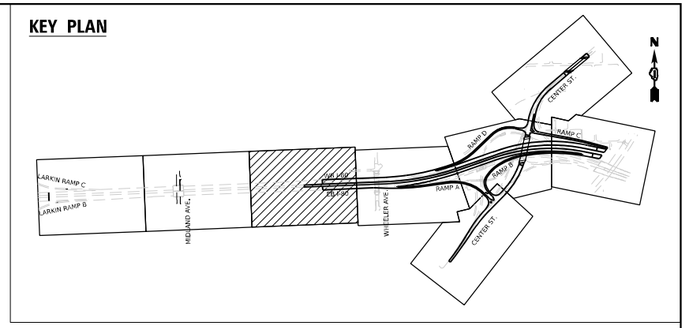
USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

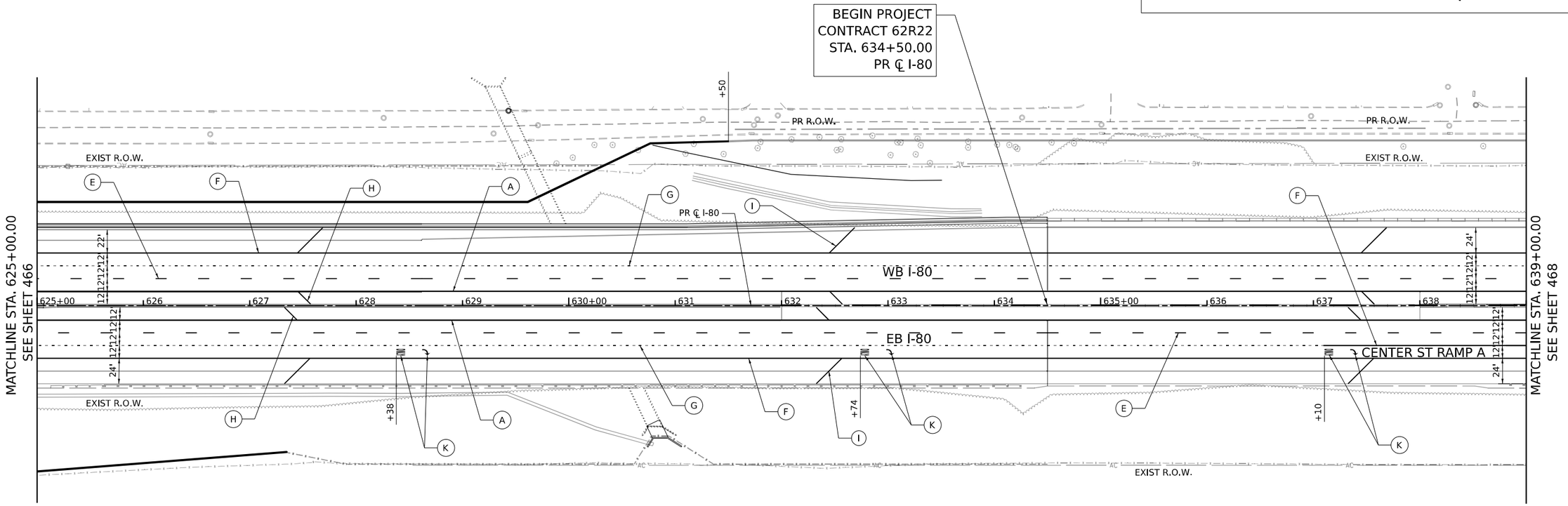
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-80

SCALE: 1"=50' | SHEET 02 OF 10 SHEETS | STA. 611+00 | TO STA. 625+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	466
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		





PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
- (F) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
- (H) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150
SCALE IN FEET

MODEL: Default
FILE NAME: pw:/transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401401180022I03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivilI03162R22-sht-pmk03.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I–80

SCALE: 1"=50' | SHEET 03 OF 10 SHEETS | STA. 625+00 | TO STA. 639+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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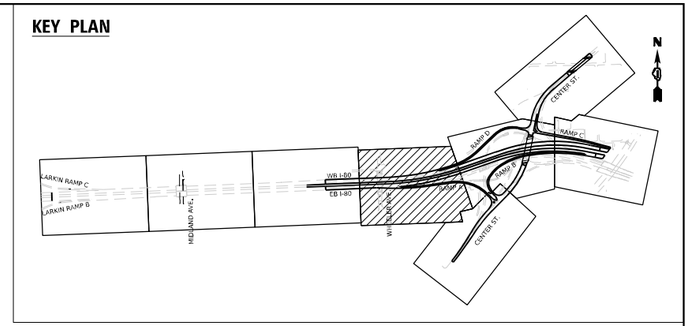
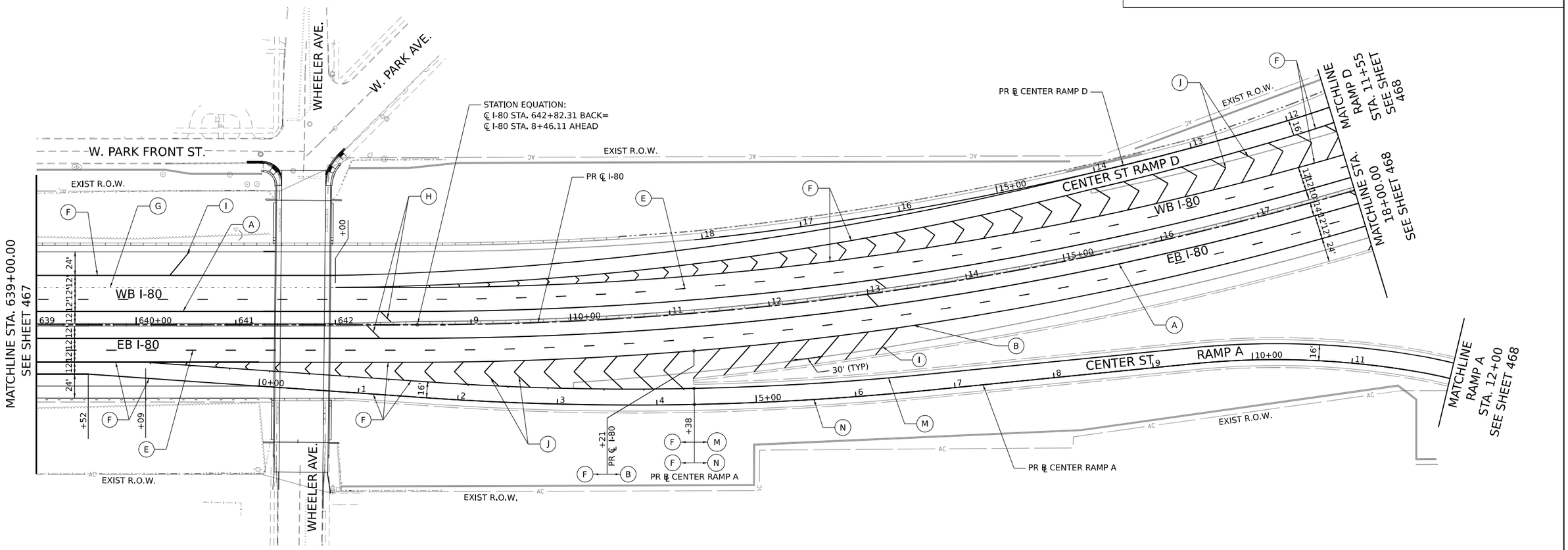
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

KEY PLAN





PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
- (F) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
- (H) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150
SCALE IN FEET

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Accurate GROUP, INC.

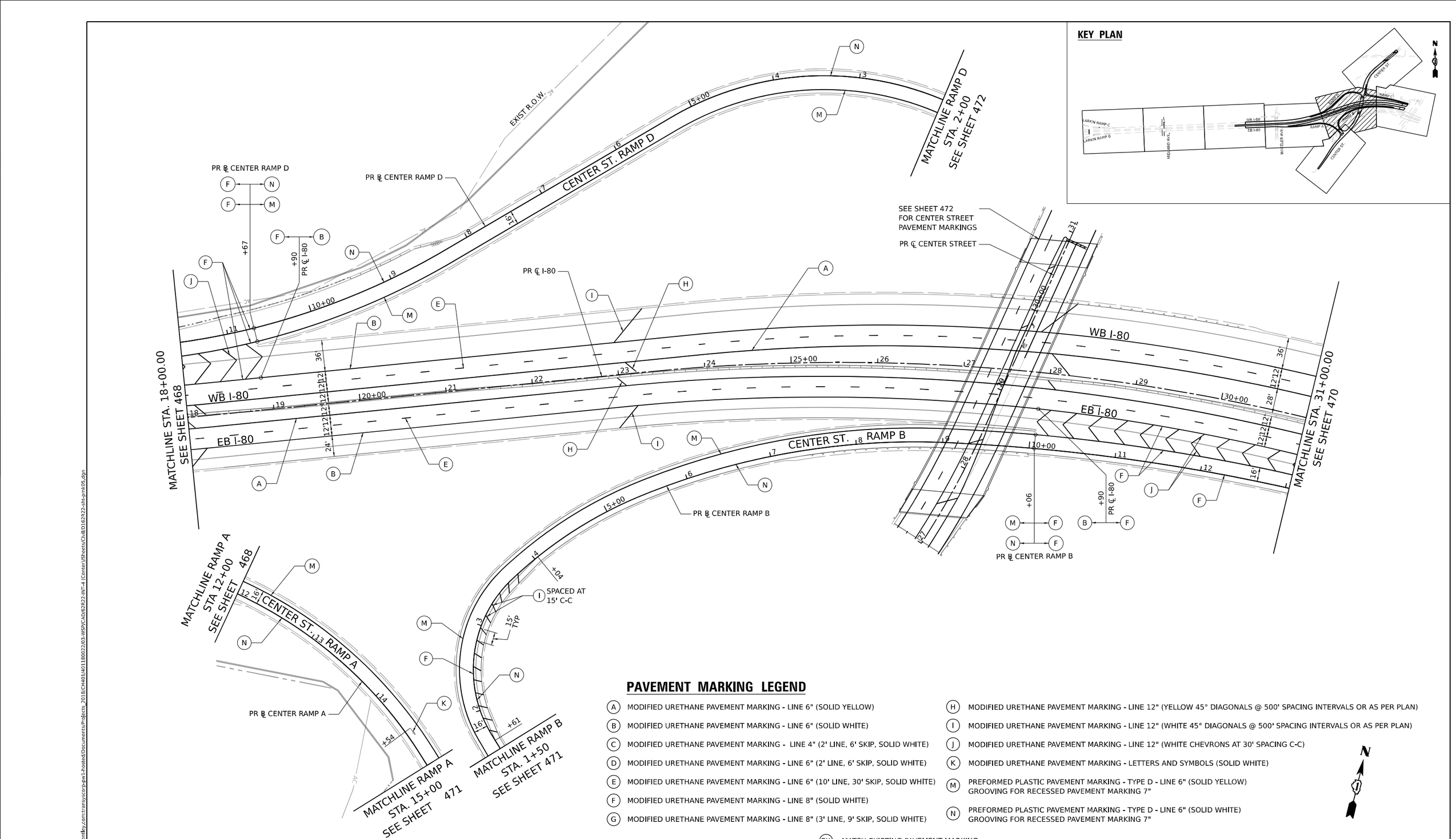
USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-80

SCALE: 1"=50' | SHEET 04 OF 10 SHEETS | STA. 639+00 | TO STA. 18+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	468
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
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- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
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- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"

(EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150
SCALE IN FEET

MODEL: Default
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Accurate GROUP, INC.

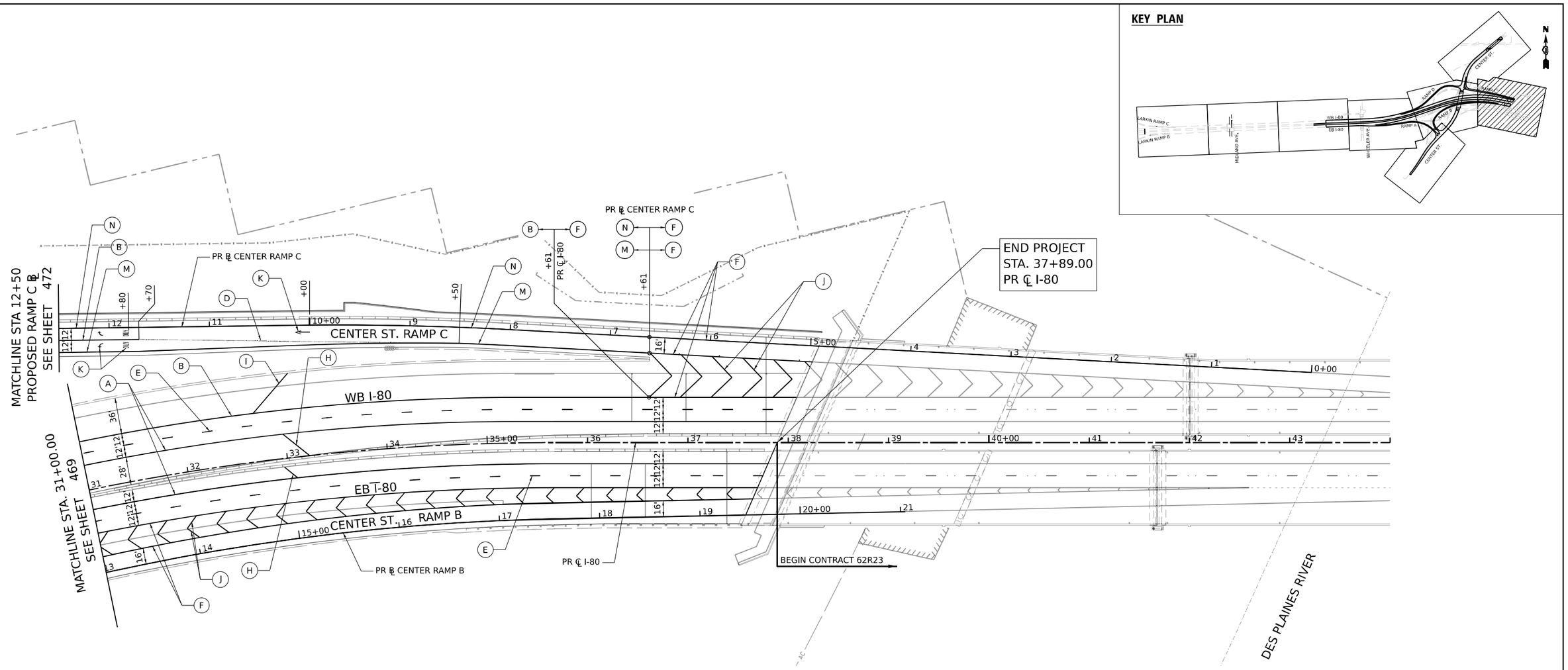
USER NAME = Jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I–80

SCALE: 1"=50' | SHEET 05 OF 10 SHEETS | STA. 18+00 | TO STA. 31+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	469
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		



PAVEMENT MARKING LEGEND

- (A) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
- (B) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
- (C) MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (2' LINE, 6' SKIP, SOLID WHITE)
- (D) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, SOLID WHITE)
- (E) MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (10' LINE, 30' SKIP, SOLID WHITE)
- (F) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
- (G) MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (3' LINE, 9' SKIP, SOLID WHITE)
- (H) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (I) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 500' SPACING INTERVALS OR AS PER PLAN)
- (J) MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE CHEVRONS AT 30' SPACING C-C)
- (K) MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (SOLID WHITE)
- (M) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (N) PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
- (EX) MATCH EXISTING PAVEMENT MARKING

N

0 50 100 150
SCALE IN FEET

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Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I–80

SCALE: 1"=50" | SHEET 06 OF 10 SHEETS | STA. 31+00 | TO STA. 37+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

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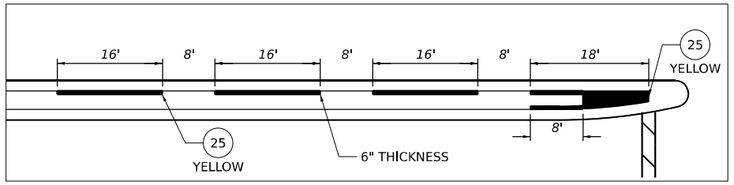

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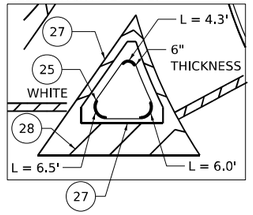
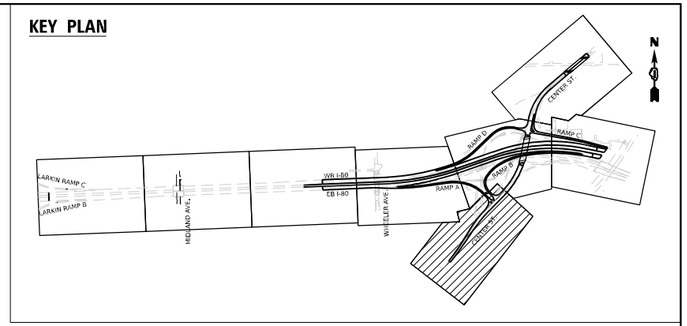
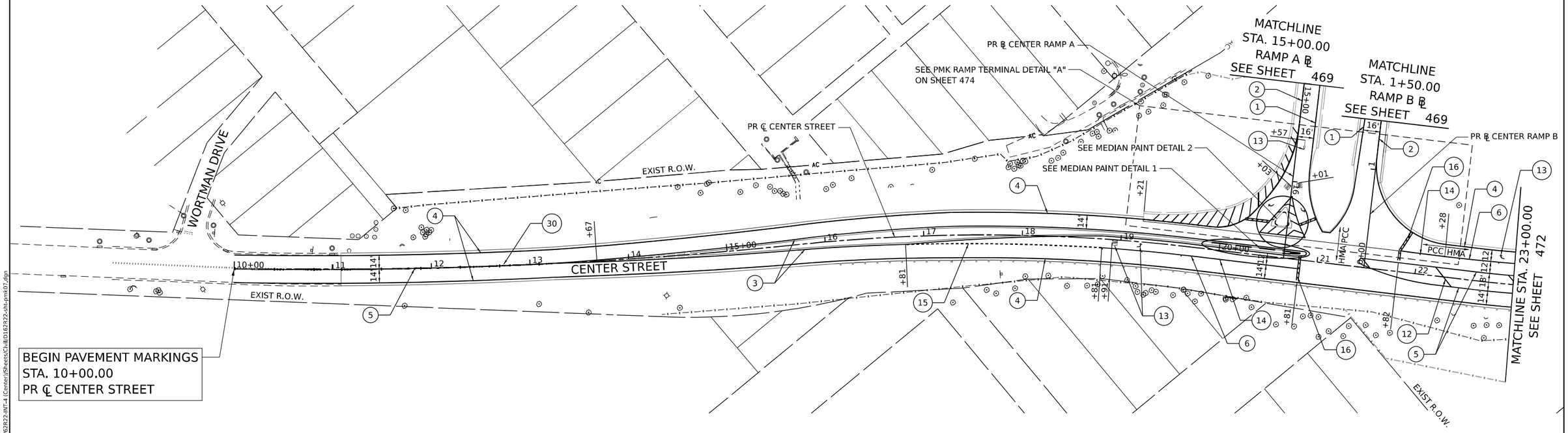


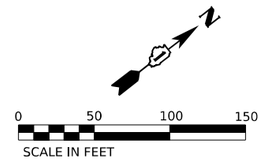
KEY PLAN





PAVEMENT MARKING LEGEND

1. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
2. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, SOLID WHITE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
9. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
10. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS OR CHEVRONS @ 10' SPACING INTERVALS)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
14. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY CRYSTAL
15. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
16. THERMOPLASTIC PAVEMENT MARKING- LINE 24" (SOLID WHITE)
17. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
18. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
19. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
20. MODIFIED URETHANE PAVEMENT MARKING - LINE 4'' (10' LINE, 30' SKIP, WHITE)
21. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
22. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
23. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
24. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
25. POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (WHITE)
26. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
27. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
28. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 10' SPACING INTERVALS)
29. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY AMBER
30. RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY AMBER
31. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (3' LINE, 9' SKIP, WHITE)



NOTES

1. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE OMITTED FROM THE BRIDGE APPROACH PAVEMENT AND BRIDGE DECK.
2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON HOT-MIX ASPHALT (HMA) PAVEMENTS. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON PCC PAVEMENTS.
3. SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13) FOR CENTER STREET PAVEMENT MARKINGS.

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Accurate GROUP, INC.

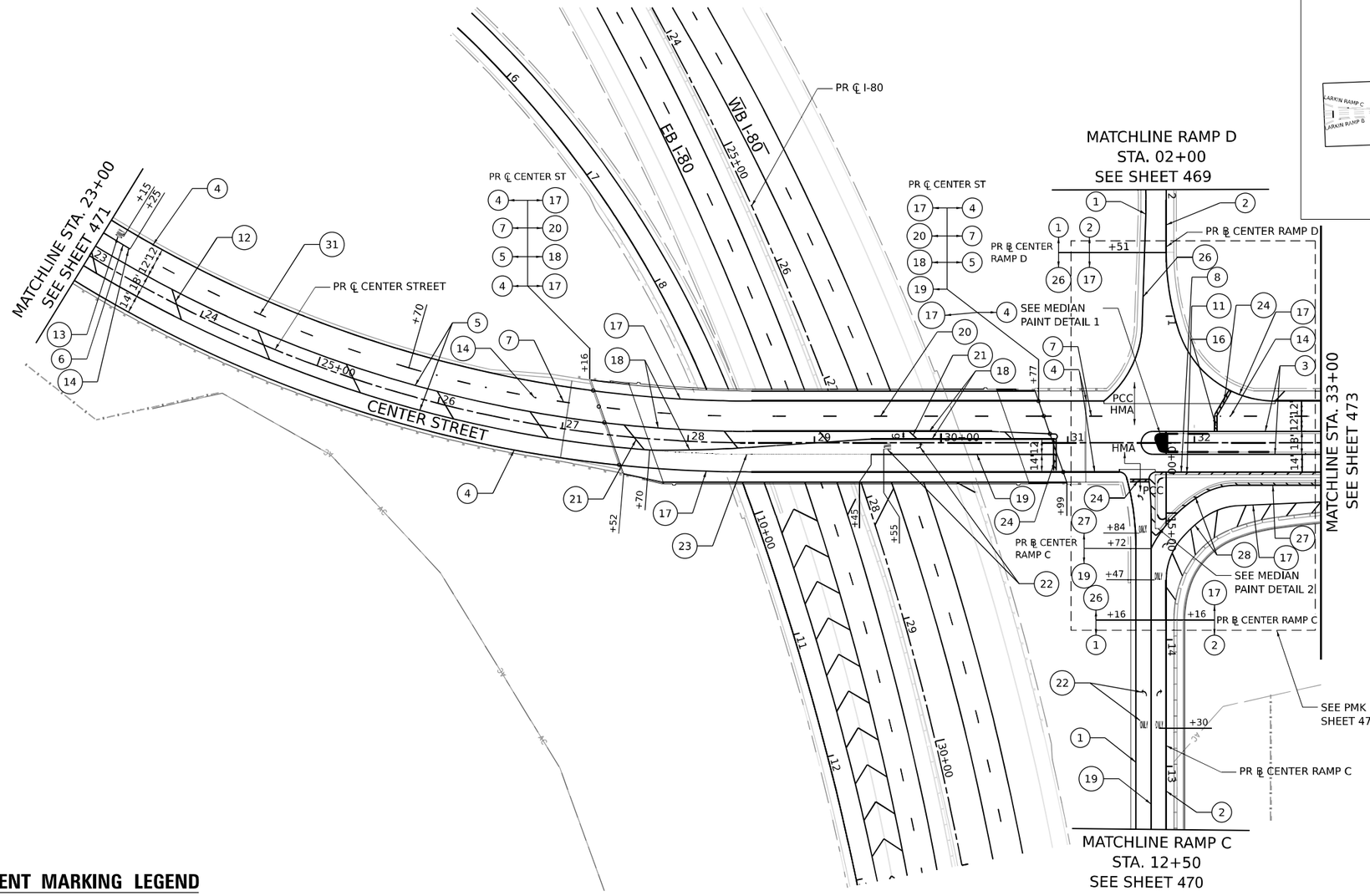
USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

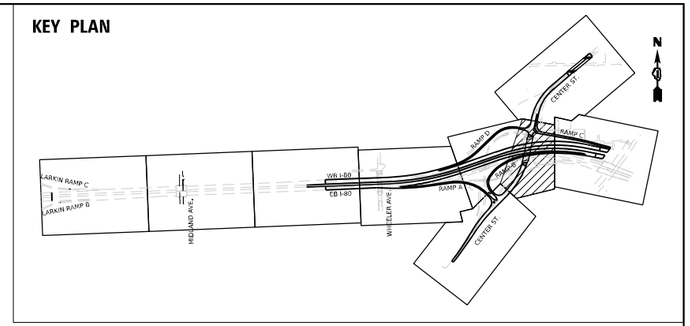
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

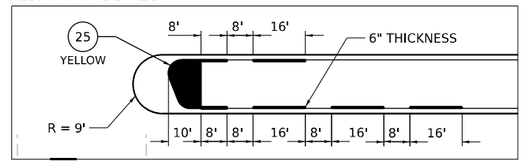
PAVEMENT MARKING PLAN
CENTER STREET

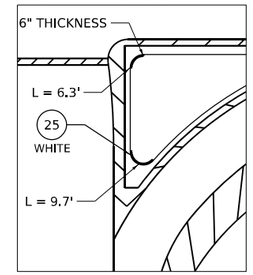
SCALE: 1"=50' | SHEET 07 OF 10 SHEETS | STA. 11+08.31 | TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	471
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		









PAVEMENT MARKING LEGEND

1. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
2. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
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14. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY CRYSTAL
15. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
16. THERMOPLASTIC PAVEMENT MARKING- LINE 24" (SOLID WHITE)
17. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
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24. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
25. POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (WHITE)
26. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
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29. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY AMBER
30. RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY AMBER
31. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (3' LINE, 9' SKIP, WHITE)

N

0 50 100 150
SCALE IN FEET

NOTES

1. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE OMITTED FROM THE BRIDGE APPROACH PAVEMENT AND BRIDGE DECK.
2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON HOT-MIX ASPHALT (HMA) PAVEMENTS. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON PCC PAVEMENTS.
3. SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13) FOR CENTER STREET PAVEMENT MARKINGS.

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-Hosted/Documents/Projects_2018/CH4011401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CkIII/D162R22-sht-pmk08.dgn

Accurate GROUP, INC.

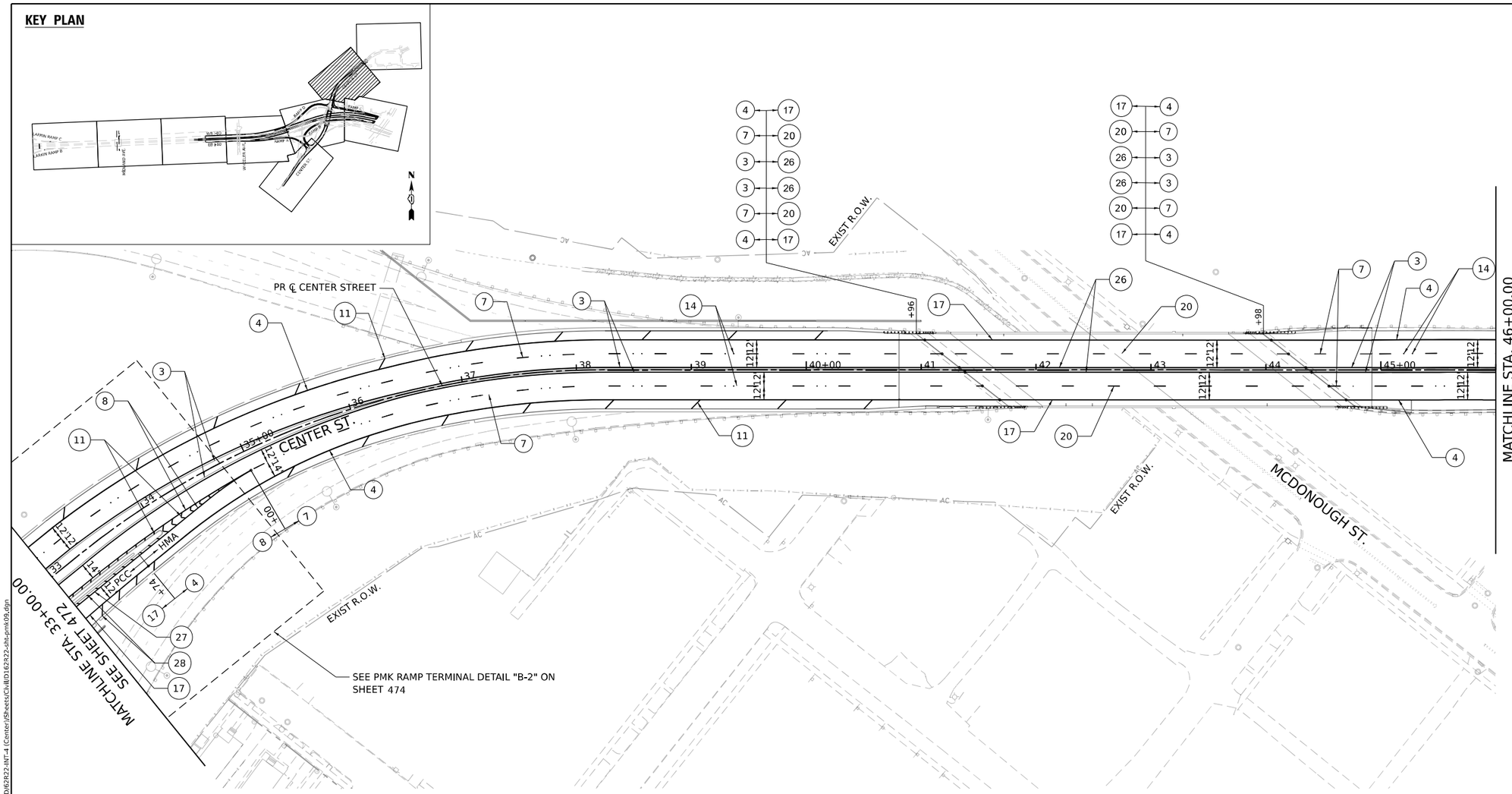
USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
CENTER STREET

SCALE: 1"=50' | SHEET 08 OF 10 SHEETS | STA. 23+00 | TO STA. 33+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	472
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		



PAVEMENT MARKING LEGEND

1. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
2. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, SOLID WHITE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
9. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
10. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS OR CHEVRONS @ 10' SPACING INTERVALS)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
14. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY CRYSTAL
15. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
16. THERMOPLASTIC PAVEMENT MARKING- LINE 24" (SOLID WHITE)
17. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
18. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
19. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
20. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, WHITE)
21. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
22. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
23. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
24. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
25. POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (WHITE)
26. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
27. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
28. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 10' SPACING INTERVALS)
29. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY AMBER
30. RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY AMBER
31. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (3' LINE, 9' SKIP, WHITE)

N

0 50 100 150
SCALE IN FEET

NOTES

1. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE OMITTED FROM THE BRIDGE APPROACH PAVEMENT AND BRIDGE DECK.
2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON HOT-MIX ASPHALT (HMA) PAVEMENTS. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON PCC PAVEMENTS.
3. SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13) FOR CENTER STREET PAVEMENT MARKINGS.

MODEL: Default
FILE NAME: pw:/transystems-pw.bentley.com:transystems-pw1-hosted\Documents\Projects_2018\C4401\40118002\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162422-sht-pmk09.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - AK	REVISED -	
	DRAWN - AK	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
CENTER STREET

SCALE: 1"=50' | SHEET 09 OF 10 SHEETS | STA. 33+00.00 | TO STA. 45+65.88

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	473
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

N

0 50 100 150

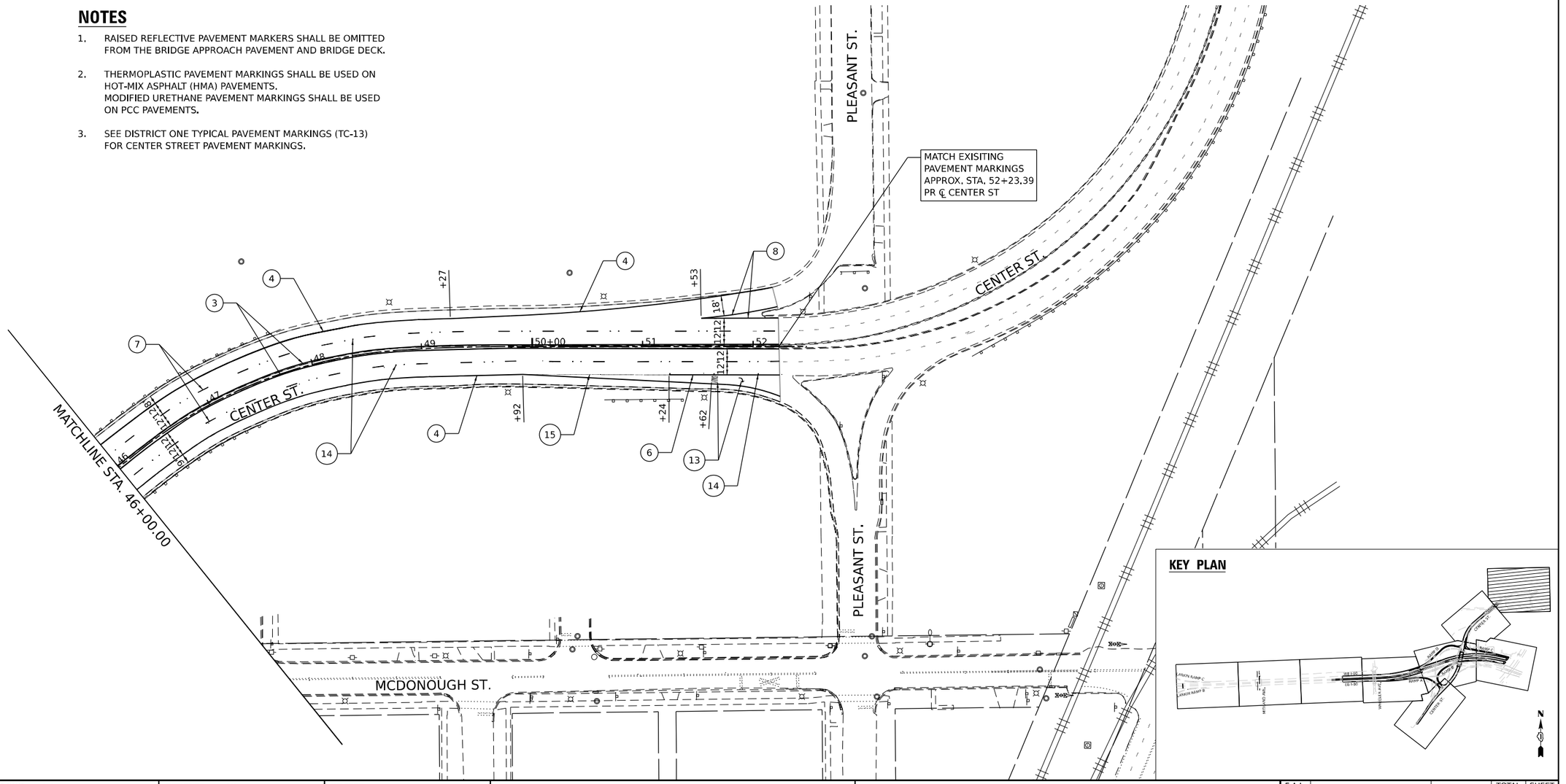
SCALE IN FEET

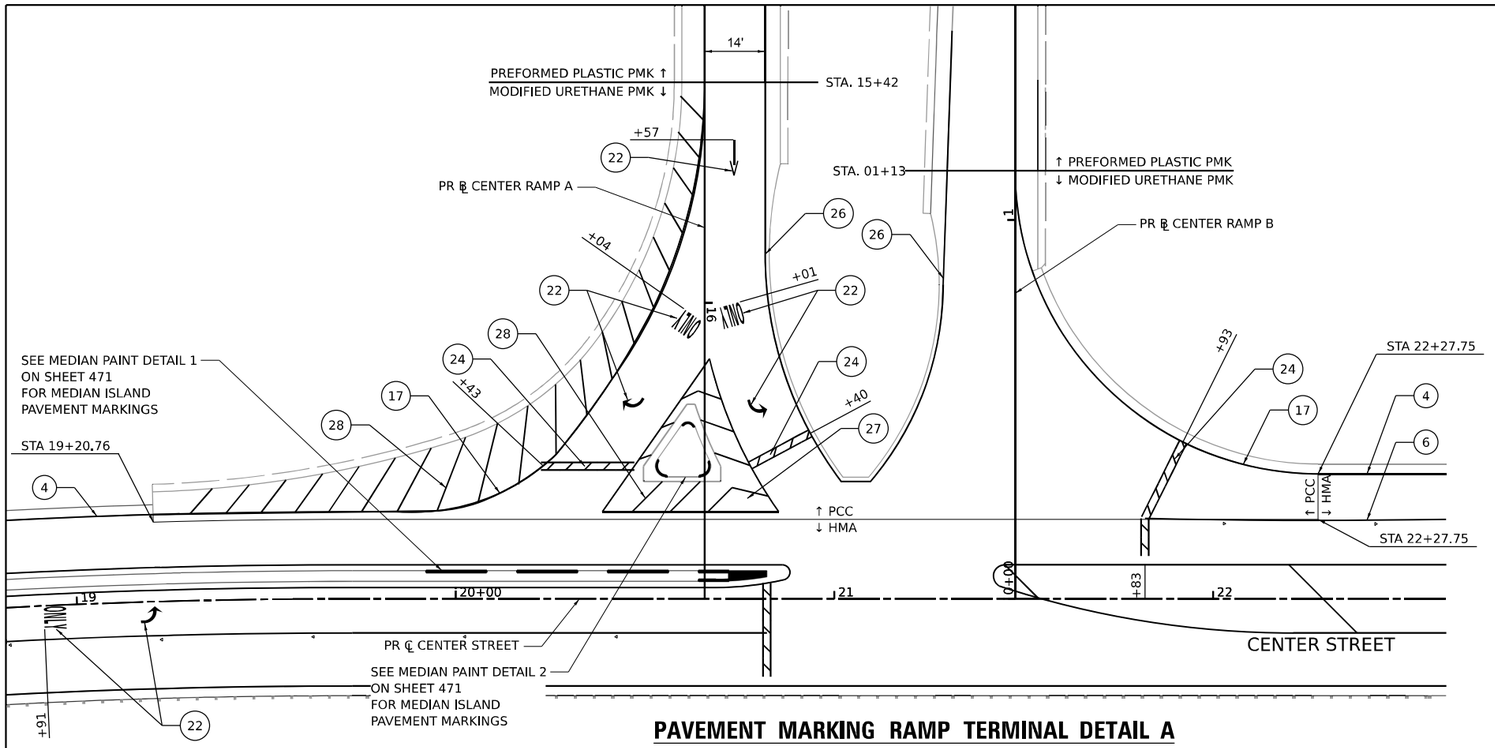
PAVEMENT MARKING LEGEND

1. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
2. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, SOLID WHITE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
9. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
10. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS OR CHEVRONS @ 10' SPACING INTERVALS)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
14. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY CRYSTAL
15. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
16. THERMOPLASTIC PAVEMENT MARKING- LINE 24" (SOLID WHITE)
17. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
18. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
19. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
20. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, WHITE)
21. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
22. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
23. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
24. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
25. POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (WHITE)
26. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
27. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
28. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS @ 10' SPACING INTERVALS)
29. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY AMBER
30. RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY AMBER
31. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (3' LINE, 9' SKIP, WHITE)

NOTES

1. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE OMITTED FROM THE BRIDGE APPROACH PAVEMENT AND BRIDGE DECK.
2. THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON HOT-MIX ASPHALT (HMA) PAVEMENTS. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON PCC PAVEMENTS.
3. SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13) FOR CENTER STREET PAVEMENT MARKINGS.


PLEASANT ST.
MATCH EXISITING PAVEMENT MARKINGS APPROX. STA. 52+23.39 PR ℄ CENTER ST
CENTER ST.
MATCHLINE STA. 46+00.00
CENTER ST.
PLEASANT ST.
MCDONOUGH ST.
46
47
48
49
50+00
51
52
+27
+53
+92
+24
+62
18
12
12
12



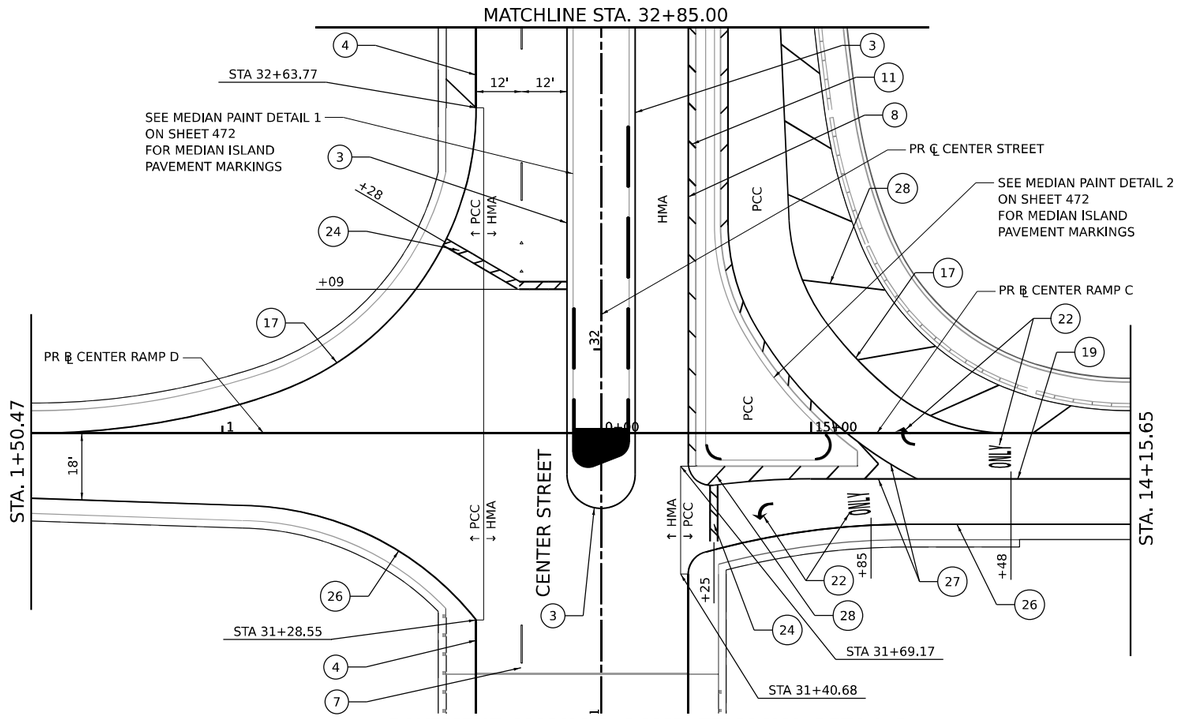
PAVEMENT MARKING RAMP TERMINAL DETAIL A

PAVEMENT MARKING LEGEND

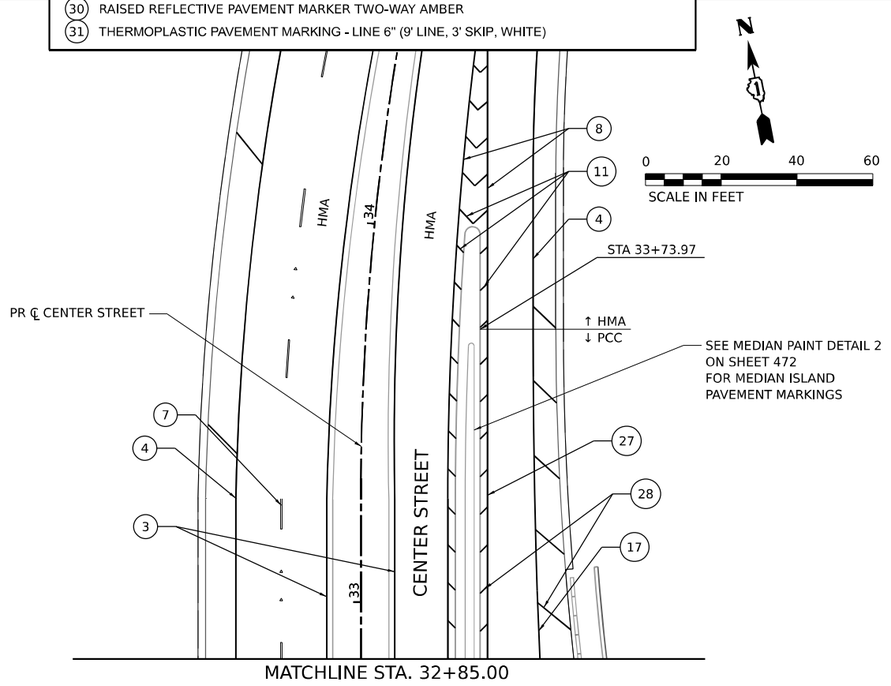
1. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID YELLOW) GROOVING FOR RECESSED PAVEMENT MARKING 7"
2. PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - LINE 6" (SOLID WHITE) GROOVING FOR RECESSED PAVEMENT MARKING 7"
3. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
4. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (SOLID WHITE)
5. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW CENTER LINE, @ 11" C-C)
6. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE)
7. THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, WHITE)
8. THERMOPLASTIC PAVEMENT MARKING - LINE 8" (SOLID WHITE)
9. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)
10. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
11. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS AND CHEVRONS @ 10' SPACING INTERVALS)
12. THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
13. THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
14. RAISED REFLECTIVE PAVEMENT MARKER
15. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
16. THERMOPLASTIC PAVEMENT MARKING - LINE 24"
17. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
18. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW, DOUBLE YELLOW CENTER LINE, @ 11" C-C)
19. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (SOLID WHITE)
20. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (10' LINE, 30' SKIP, WHITE)
21. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (YELLOW 45° DIAGONALS AND CHEVRONS @ 75' SPACING INTERVALS)
22. MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
23. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (2' LINE, 6' SKIP, WHITE)
24. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (SOLID WHITE)
26. MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID YELLOW)
27. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
28. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (WHITE 45° DIAGONALS, 10 FT OR LESS SPACING)
29. RAISED REFLECTIVE PAVEMENT MARKER ONE-WAY AMBER
30. RAISED REFLECTIVE PAVEMENT MARKER TWO-WAY AMBER
31. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (9' LINE, 3' SKIP, WHITE)

N

0 20 40 60
SCALE IN FEET



PAVEMENT MARKING RAMP TERMINAL DETAIL B–1



PMK RAMP TERMINAL DETAIL B–2

MODEL: Ramp A_1
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Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
CENTER STREET

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	474
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

SIGNING REMOVAL SCHEDULE

SIGN ID	STRUCTURE ID		COLOR	DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	REMOVE SIGN PANEL ASSY TB EACH	REMOVE SIGN PANEL T1 SQ FT	REMOVE SIGN PANEL T2 SQ FT	REMOVE SIGN PANEL T3 SQ FT	REMOVE OH SIGN STR EACH	REMOVE GR MT SIGN SUPPORT EACH	REMOVE CONC FDN -GR MT EACH	REMOVE CONC FDN -OVHD EACH	REM EX FB INSTAL COMP EACH
EB-WP-6390A		W1-3 S-CURVE	BLACK/YELLOW	I-80 EB	639+50	12' RT	48	48	16	1								1
EB-WP-6390B		W13-1P 45 MPH	BLACK/YELLOW	I-80 EB	639+50	12' RT	30	30	6.25									
EB-WP-6391A		W1-3 S-CURVE	BLACK/YELLOW	I-80 EB	639+47	76' RT	48	48	16	1								1
EB-WP-6391B		W13-1P 45 MPH	BLACK/YELLOW	I-80 EB	639+47	76' RT	30	30	6.25									
EB-TS-6411		D3-1 WHEELER AVE	WHITE/GREEN	I-80 EB	641+13	73.5' RT	108	24	18			18						
WB-TS-6421		D3-1 WHEELER AVE	WHITE/GREEN	I-80 WB	642+08	87' LT	108	24	18			18						
WB-GM-6430		LODGING - EXIT 130B	WHITE/BLUE	I-80 WB	643+94	106' LT	240	120	200				200		2	2		
EB-WP-6450A		W8-5 SURFACE CONDITION	BLACK/YELLOW	I-80 EB	645+77	13' RT	48	48	16	1								1
EB-WP-6450B		W13-1P 45 MPH	BLACK/YELLOW	I-80 EB	645+77	13' RT	30	30	6.25									
EB-WP-6451A		W8-5 SURFACE CONDITION	BLACK/YELLOW	I-80 EB	645+77	75' RT	48	48	16	1								1
EB-WP-6451B		W13-1P 45 MPH	BLACK/YELLOW	I-80 EB	645+77	75' RT	30	30	6.25									
EB-LP-6480		W13-2 EXIT \ 30 MPH	BLACK/YELLOW	I-80 EB	648+81	76' RT	36	48	12			12						
EB-WP-6490		WEIGHT LIMIT \ 12 TONS AXLE \ 41 TONS GROSS \ CENTER ST	BLACK/WHITE	I-80 EB	649+93	79' RT	48	36	12			12						
WB-WP-6500		W4-1 MERGE	BLACK/YELLOW	I-80 WB	650+83	72' LT	48	48	16			16						
EB-OS-6510	1S099I080R131.8	I-80 EAST \ INDIANA	WHITE/GREEN	I-80 EB	651+04	50' RT	192	120	160					1			2	
EB-OS-6511	1S099I080R131.8	EXIT 131\ CENTER ST	WHITE/GREEN	I-80 EB	651+04	65' RT	204	90	127.5									
EB-WP-6520		GORE EXIT SIGN 131	WHITE/GREEN	I-80 EB	652+56	78' RT	96	60	40				40					
WB-GM-6530		EXIT 130 A-B \ IL RTE 7 \ LARKIN AVE \ 1 MILE	WHITE/GREEN	I-80 WB	653+15	87' LT	192	138	184				184		2	2		
EB-LP-6531A		M3-2 EAST	WHITE/BLUE	I-80 EB	653+76	74' RT	36	18	4.5	1								
EB-LP-6531B		M1-1 INTERSTATE 80	WHITE/BLUE	I-80 EB	653+76	74' RT	36	36	9									
EB-WP-6540		ABRAHAM LINCOLN \ NATIONAL CEMETARY \ EXIT 132	WHITE/BROWN	I-80 EB	654+58	79' RT	156	60	65				65		2	2		
EB-WP-6560A		W8-5 SURFACE CONDITION	BLACK/YELLOW	I-80 EB	656+59	18' RT	48	48	16	1								
EB-WP-6560B		W8-10P SLIPPERY WHEN WET	BLACK/YELLOW	I-80 EB	656+59	18' RT	30	24	5									
EB-LP-6561A		W8-5 SURFACE CONDITION	BLACK/YELLOW	I-80 EB	656+55	74' RT	48	48	16	1								
EB-LP-6561B		W8-10P SLIPPERY WHEN WET	BLACK/YELLOW	I-80 EB	656+55	74' RT	30	24	5									
EB-GM-6580		EXIT 132 A-B \ US RTE 52 IL RTE 53 \ CHICAGO ST \ 1 MILE	WHITE/GREEN	I-80 EB	658+97	84' RT	192	156	208				208		2	2		
EB-TS-6610		MILE MARKER 132.0	WHITE/GREEN	I-80 EB	661+86	64' RT	12	60	5		5							
EB-WP-6640		CHICAGOLAND \ SPEEDWAY \ EXIT 132A	WHITE/BROWN	I-80 EB	664+91	72' RT	132	120	110				110		2	2		
RAB-LP-0040		W4-1 MERGE	BLACK/YELLOW	RAMP AB	4+25	33' LT	48	48	16			16						
RBA-LP-0130		R2-1 SPEED LIMIT 35 MPH	BLACK/WHITE	RAMP BA	13+31	33' RT	30	36	7.5		7.5							
RBD-LP-0040		R5-I100 USE PROHIBITED \ BUCKLE UP!	BLACK/WHITE	RAMP BD	4+91	14' RT	48	60	20			20						
RCA-TS-0100		R12-I108 WEIGHT LIMIT \ 12 TONS AXLE \ 41 TONS GROSS	WHITE/BLACK	RAMP CA	10+78	22' LT	36	30	7.5		7.5							
RBA-TS-0150		R12-I108 WEIGHT LIMIT \ 12 TONS AXLE \ 41 TONS GROSS	WHITE/BLACK	RAMP BA	15+46	27' RT	36	30	7.5		7.5							
RBA-TS-0151A		W4-1 MERGE	BLACK/YELLOW	RAMP BA	15+64	6' LT	48	48	16			16						
RBA-TS-0151B		R12-I108 WEIGHT LIMIT \ 12 TONS AXLE \ 41 TONS GROSS	WHITE/BLACK	RAMP BA	15+64	6' LT	36	30	7.5		7.5							
RAD-TS-0140		W4-1 MERGE	BLACK/YELLOW	RAMP AD	14+17	16' RT	48	48	16			16						
RBD-LP-0100		W9-1 RIGHT LANE ENDS	BLACK/YELLOW	RAMP BD	10+77	14' RT	48	48	16			16						
RDB-WP-0010		W12-1 DOUBLE ARROW	BLACK/YELLOW	RAMP DB	1+05	18' RT	48	48	16			16						
RDB-WP-0011		R5-2 NO TRUCKS OVER 8 TONS	RED+BLACK/WHITE	RAMP DB	1+51	17' RT	24	48	8		8							

MODEL: 01-SIGNING REMOVAL I-80 SCHEDULES-I
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Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING REMOVAL SCHEDULE
I–80

SCALE: NONE | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	475
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

SIGNING REMOVAL SCHEDULE

SIGN ID	STRUCTURE ID		COLOR	DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	REMOVE SIGN PANEL ASSY TB EACH	REMOVE SIGN PANEL T1 SQ FT	REMOVE SIGN PANEL T2 SQ FT	REMOVE SIGN PANEL T3 SQ FT	REMOVE OH SIGN STR EACH	REMOVE GR MT SIGN SUPPORT EACH	REMOVE CONC FDN -GR MT EACH	REMOVE CONC FDN -OVHD EACH	REM EX FB INSTAL COMP EACH
RDB-WP-0012		R5-2 NO TRUCKS OVER 8 TONS	RED+BLACK/WHITE	RAMP DB	1+51	26' LT	24	48	8		8							
RDB-LP-0030		W13-3 RAMP \ 35 MPH	BLACK/YELLOW	RAMP DB	3+72	19' RT	36	48	12			12						
RAD-WP-0060		W1-8 CHEVRON ALIGNMENT	BLACK/YELLOW	RAMP AD	6+77	10' RT	36	48	12			12						
RAD-WP-0080		W1-8 CHEVRON ALIGNMENT	BLACK/YELLOW	RAMP AD	8+92	29' RT	36	48	12			12						
RAD-WP-0090		W1-8 CHEVRON ALIGNMENT	BLACK/YELLOW	RAMP AD	9+92	30' RT	36	48	12			12						
RAD-WP-0130		W1-8 CHEVRON ALIGNMENT	BLACK/YELLOW	RAMP AD	13+37	20' RT	36	48	12			12						
RDB-OS-0000		WEIGHT LIMIT \ 8 TONS \ MEADOW \ AVENUE	WHITE/GREEN	RAMP DB	0+12	7' LT	156	96	104					1			2	
RDA-OS-0060		CENTER ST	WHITE/GREEN	RAMP DA	6+31	10' LT	192	60	80									
EB-WP-6660		W4-3 ADDED LANE	BLACK/YELLOW	I-80 EB	666+11	60' RT	48	48	16			16						
RDA-LP-0050A		W8-5 SLIPPERY WHEN WET	BLACK/YELLOW	RAMP DA	5+64	20' RT	48	48	16			16						
RDA-LP-0050B		W13-1P 35 MPH	BLACK/YELLOW	RAMP DA	5+64	20' RT	30	30	6.25		6.25							
WB-WP-6670		GORE EXIT SIGN 131	WHITE/GREEN	I-80 WB	667+69	67' LT	96	60	40				40					
RAD-LP-0150		W9-1 RIGHT LANE ENDS	BLACK/YELLOW	RAMP AD	15+53	17' RT	48	48	16			16						
RDA-LP-0010		W13-2 EXIT \ 35 MPH	BLACK/YELLOW	RAMP DA	1+39	20' RT	36	48	12			12						
RAD-WP-0170		DES PLAINES \ RIVER	WHITE/GREEN	RAMP BD	17+15	12' RT	96	36	24				24		2	2		
RAD-WP-0030		R5-I100 USE PROHIBITED \ BUCKLE UP!	BLACK/WHITE	RAMP AD	3+16	6' RT	48	60	20			20						
RAD-TS-0020A		M3-2 EAST	WHITE/BLUE	RAMP AD	2+63	9' RT	36	18	4.5									
RAD-TS-0020B		M1-1 INTERSTATE 80	WHITE/BLUE	RAMP AD	2+63	9' RT	36	36	9	1								
RAD-TS-0020C		M6-2 DIRECTIONAL ARROW AUXILLARY	WHITE/BLUE	RAMP AD	2+63	9' RT	30	21	4.375									
RAD-OS-0000		I-80 EAST \ INDIANA	WHITE/GREEN	RAMP AD	0+39	12' LT	192	108	144									
RAC-OS-0040		I-80 WEST \ MOLINE \ ROCK ISLAND	WHITE/GREEN	RAMP AC	4+94	5' LT	156	132	143					1			2	
RAC-OS-0041		WEIGHT LIMIT \ 80 TONS \\ MEADOW \ AVENUE	WHITE/GREEN	RAMP AC	4+93	17' LT	120	132	110									
RAB-OS-0001		R5-2 NO TRUCKS OVER 8 TONS	RED+BLACK/WHITE	RAMP AB	0+07	24' LT	18	36	4.5		4.5							
RAC-OS-0090		I-80 WEST \ MOLINE \ ROCK ISLAND	WHITE/GREEN	RAMP AC	9+47	5' LT	186	156	201.5					1			2	
RAB-OS-0000		WEIGHT LIMIT \ 8 TONS \\ MEADOW \ AVENUE	WHITE/GREEN	RAMP AB	0+04	8' LT	120	132	110									
RAB-TS-0020		W12-1 DOUBLE ARROW	BLACK/YELLOW	RAMP AB	02+14	9' LT	48	48	16			16						
SB-GM-0330		I-80 WEST \ UPWARD ARROW \ MOLINE - \ ROCK ISLAND \\ I-80 EAST GARY INDIANA \\ UPWARDS ARROW MEADOW AVE	WHITE/GREEN	RAMP AD	33+95	54' LT	162	150	168.75				168.75		2	2		
SB-TS-0050		W11-10 TRUCK PARKING	BLACK/YELLOW	SB CENTER	5+96	42' LT	36	36	9		9							
SB-LP-0060		R4-1 DO NOT PASS	BLACK/WHITE	SB CENTER	6+79	40' LT	24	30	5		5							
NB-GM-0070		CENTER ST \ I-80 EAST \ GARY INDIANA	WHITE/GREEN	NB CENTER	7+77	46' RT	180	120	150				150		2	2		
SB-TS-0080		W4-2 LEFT LANE ENDS	BLACK/YELLOW	SB CENTER	8+00	8' LT	36	36	9		9							
NB-TS-0110		M3-2 EAST	WHITE/BLUE	NB CENTER	11+30	27' LT	36	18	4.5									
NB-TS-0111		M1-1 INTERSTATE 80	WHITE/BLUE	NB CENTER	11+30	27' LT	36	36	9	1								
NB-TS-0112		M6-2 DIRECTIONAL ARROW AUXILLIARY	WHITE/BLUE	NB CENTER	11+30	27' LT	30	21	4.375									
NB-LP-0240		W4-1 MERGE	BLACK/YELLOW	NB CENTER	24+32	33' RT	48	48	16			16						
NB-LP-0180A		W1-2 CURVE RIGHT	BLACK/YELLOW	NB CENTER	18+34	18' RT	48	48	16			16						
NB-LP-0180B		W13-1P 35 MPH	BLACK/YELLOW	NB CENTER	18+34	18' RT	30	30	6.25		6.25							
SB-TS-0000		R2-1 SPEED LIMIT 35 MPH	BLACK/WHITE	SB CENTER	0+81	21' LT	24	30	5		5							
									TOTAL	9	96	364	1190	4	16	16	8	4

MODEL: 01-SIGNING REMOVAL I-80 SCHEDULES-H
FILE NAME: pw:/transystems-pw.bentley.com:transystems-pw-pw1-Hosted/Documents/Projects_2018/C1401/401180022/03-WSP/C4D/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-sign-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING REMOVAL SCHEDULE
I-80

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	476
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

PROPOSED SIGN SCHEDULE

SIGN ID	STRUCTURE ID	LEGEND/DESCRIPTION	COLOR	SIGN SHEETING TYPE	MOUNTING TYPE	ALIGNMENT/ DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	SIGN PANEL T1 (SQ FT)	SIGN PANEL T2 (SQ FT)	SIGN PANEL T3 (SQ FT)	BASE TEL STL SIN SUPP (EACH)	CONC FND (CU YD)	REINF BARS-E POXY (POUND)	MILE POST MKR ASSEMBLY (EACH)	STR STL SIGN SUP BA (POUND)	TELES STL SIGN SUPPORT P1 (L.F.)	TELES STL SIGN SUPPORT P2 (L.F.)	TELES STL SIGN SUPPORT PAY LENGTH (L.F.)	WOOD SIGN SUPPORT P1 (L.F.)	WOOD SIGN SUPPORT P2 (L.F.)	WOOD SIGN SUPPORT PAY LENGTH (L.F.)	TRANSFER SERVICE SIGN (EACH)
EB-MP-6352		MILE MARKER 131.5	WHITE/GREEN		MILE POST	I-80 EB	635+23	80' RT	12	60	5.0							1									
WB-MP-6353		MILE MARKER 131.5	WHITE/GREEN		MILE POST	I-80 WB	635+25	86' LT	12	60	5.0							1									
WB-WP-6360A		M3-4 WEST	WHITE/BLUE		WOOD POST	I-80 WB	636+50	86' LT	36	18	4.5	4.5											5	11.5	16.5		
WB-WP-6360B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9															
WB-GM-6380	1G099I080L131.5	LODGING - EXIT 130	WHITE/BLUE	AP	BREAKAWAY STEEL	I-80 WB	638+00	97.5' LT	240	120	200.0			200		2.8	196		1031								6
EB-WP-6410		I-3 WHEELER AVE	WHITE/GREEN	ZZ	WOOD POST	I-80 EB	641+13	92.5' RT	108	66	49.5			49.5									10	25	35		
EB-BM-6412	1B099I080R131.6	EXIT 132 \ US RTE 52 IL RTE 53 \ CHICAGO ST \ 1 MILE	WHITE/GREEN	ZZ	BRIDGE MOUNTED	I-80 EB	641+39	37.5' RT	174	150	181.3			181.25													
EB-BM-6413	1B099I080R131.6	EXIT 131 \ CENTER ST \ MEADOW AVE \ E11-1d EXIT ONLY	WHITE/GREEN	ZZ	BRIDGE MOUNTED	I-80 EB	641+39	55.5' RT	186	138	178.3			178.25													
WB-BM-6414	1B099I080L131.6	EXIT 130 \ IL RTE 7 \ LARKIN AVE \ 3/4 MILE	WHITE/GREEN	ZZ	BRIDGE MOUNTED	I-80 WB	641+95	55.5' LT	174	150	181.3			181.25													
WB-WP-6420		I-3 WHEELER AVE	WHITE/GREEN	ZZ	WOOD POST	I-80 WB	642+20	95' LT	108	66	49.5			49.5									10	25	35		
RA-LP-0020		W13-2 EXIT 50 MPH	BLACK/YELLOW		LIGHT POLE	RAMP A	639+78	83.5' RT	36	48	12.0		12														
WB-WP-0090		CRASH INVESTIAGION SITE \ 1 MILE	WHITE/BLUE	AP	WOOD POST	I-80 WB	9+94	89' LT	48	60	20.0		20										5	12	17		
EB-WP-0120		EXIT 131 GORE SIGN	WHITE/GREEN	ZZ	WOOD POST	I-80 EB	12+28	71' RT	90	60	37.5			37.5									10	24	34		
EB-GM-0150	1G099I080R131.6	LEWIS UNIVERSITY \ EXIT 132	WHITE/GREEN	ZZ	BREAKAWAY STEEL	I-80 EB	15+00	76.5' RT	138	90	86.3			86.25		1.4	156		707								
EB-GM-0190	1G099I080R131.8	ABRAHAM LINCOLN NATOINAL CEMETARY \ EXIT 132	WHITE/BROWN	AP	BREAKAWAY STEEL	I-80 EB	19+00	76.5' RT	234	90	146.3			146.25		2.5	196		1094								
WB-WP-0191		W4-3 ADDED LANE SIGN	BLACK/YELLOW		WOOD POST	I-80 WB	19+61	81.5' LT	48	48	16.0		16										5	11	16		
WB-WP-0210A		M3-4 WEST	WHITE/BLUE		WOOD POST	I-80 WB	21+42	81' LT	36	18	4.5	4.5											5	11.5	16.5		
WB-WP-0210B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9															
EB-WP-0211A		M3-2 EAST	WHITE/BLUE		WOOD POST	I-80 EB	21+57	69' RT	36	18	4.5	4.5											5	11.5	16.5		
EB-WP-0211B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9															
EB-WP-0260		W4-3 ADDED LANE SIGN	BLACK/YELLOW		WOOD POST	I-80 EB	26+00	68' RT	48	48	16.0		16										5	11	16		
EB-BM-0261	1B099I080132.0	EXIT 133 \ RICHARDS ST \ 1 MILE	WHITE/GREEN	ZZ	BRIDGE MOUNTED	I-80 EB	26+92	44' RT	180	102	127.5			127.5													
EB-BM-0262	1B099I080132.0	EXIT 132 \ US RTE 52 - IL RTE 53 \ CHICAGO ST \ 1/2 MILE	WHITE/GREEN	ZZ	BRIDGE MOUNTED	I-80 EB	26+98	25' RT	174	150	181.3			181.25													
EB-MP-0270		MILE MARKER 132.0	WHITE/GREEN		MILE POST	I-80 EB	27+69	106' RT	12	60	5.0							1									
WB-MP-0280		MILE MARKER 132.0	WHITE/GREEN		MILE POST	I-80 WB	27+35	93' LT	12	60	5.0							1									
RC-WP-0110		LEFT ARROW ONLY \ RIGHT ARROW ONLY	BLACK/WHITE		WOOD POST	RAMP C	11+59	33' LT	32	30	6.7	6.7											5	9.5	14.5		
RC-WP-0111		LEFT ARROW ONLY \ RIGHT ARROW ONLY	BLACK/WHITE		WOOD POST	RAMP C	11+59	11' RT	32	30	6.7	6.7											5	9.5	14.5		
RB-LP-0170A		SPEED LIMIT 65	BLACK/WHITE		LIGHT POLE	RAMP B	17+43	18' RT	48	60	20.0		20														
RB-LP-0170B		MINIMUM 45	BLACK/WHITE		LIGHT POLE	RAMP B	17+43	18' RT	48	36	12.0		12														
RC-GM-0090		D3-2 LEFT ARROW MEADOW AVE \ CENTER ST RIGHT ARROW	WHITE/GREEN	ZZ	WOOD POST	RAMP C	9+55	15' RT	102	42	29.8			29.8									10	21.0	31.0		
RC-WP-0090		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP C	9+09	11' RT	42	30	8.8	8.75											5	9.5	14.5		
RC-WP-0091		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP C	9+09	28' LT	42	30	8.8	8.75											5	9.5	14.5		
RB-GM-0160		CHICAGOLAND SPEEDWAYS \ EXIT 132	WHITE/BROWN	AP	BREAKAWAY STEEL	RAMP B	16+36	18' RT	156	90	97.5			97.5		2.4	184		880								
WB-WP-0350		EXIT 131 GORE SIGN	WHITE/GREEN	ZZ	WOOD POST	I-80 WB	35+28	87' LT	90	60	37.5			37.5									5	24	29		
RB-GM-0170		METRA PARK & RIDE \ AMTRAK \ EXIT 132	WHITE/GREEN	ZZ	BREAKAWAY STEEL	RAMP B	17+88	20' RT	162	132	148.5			148.5		2.5	196		1207								
EB-LP-0360A		M3-2 EAST	WHITE/BLUE		LIGHT POLE	I-80 EB	18+86	13' RT	36	18	4.5	4.5															
EB-LP-0360B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9															
RB-GM-0190		DES PLAINES RIVER	WHITE/GREEN	ZZ	BREAKAWAY STEEL	RAMP B	19+38	20' RT	150	66	68.8			68.75		1.4	156		513.75								

MODEL: 02-PROPOSED I-80 SIGNING SCHEDULES-I
FILE NAME: pw:\transystems-pw.bentley.com:transystcorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-int-sign-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING SCHEDULE
I-80

SCALE: NONE | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	477
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

PROPOSED SIGN SCHEDULE

SIGN ID	STRUCTURE ID	LEGEND/DESCRIPTION	COLOR	SIGN SHEETING TYPE	MOUNTING TYPE	ALIGNMENT/ DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	SIGN PANEL T1 (SQ FT)	SIGN PANEL T2 (SQ FT)	SIGN PANEL T3 (SQ FT)	BASE TEL STL SIN SUPP (EACH)	CONC FND (CU YD)	REINF BARS-E POXY (POUND)	MILE POST MKR ASSEMBLY (EACH)	STR STL SIGN SUP BA (POUND)	TELES STL SIGN SUPPORT P1 (L.F.)	TELES STL SIGN SUPPORT P2 (L.F.)	TELES STL SIGN SUPPORT PAY LENGTH (L.F.)	WOOD SIGN SUPPORT P1 (L.F.)	WOOD SIGN SUPPORT P2 (L.F.)	WOOD SIGN SUPPORT PAY LENGTH (L.F.)	TRANSFER SERVICE SIGN (EACH)
NB-LP-0150A		M3-2 EAST	WHITE/BLUE		LIGHT POLE	NB CENTER	15+42	27' RT	36	18	4.5	4.5															
NB-LP-0150B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0															
NB-LP-0150C		M5-1 ADVANCE LEFT TURN ARROW	WHITE/BLUE						30	21	4.4	4.4															
NB-LP-0151A		M3-4 WEST	WHITE/BLUE		LIGHT POLE	NB CENTER	15+42	27' RT	36	18	4.5	4.5															
NB-LP-0151B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0															
NB-LP-0151C		M6-3 DIRECTIONAL ARROW	WHITE/BLUE						30	21	4.4	4.4															
SB-TS-0160		R2-1 SPEED LIMIT 35	BLACK/WHITE		TELESCOPING STEEL	SB CENTER	16+93	31' LT	30	36	7.5	7.5								5	10	15					
NB-GM-0170		I-80 WEST \ MOLINE - \ ROCK ISLAND \ I-80 EAST \ GARY INDIANA	WHITE/GREEN	ZZ	BREAKAWAY STEEL	NB CENTER	17+00	43' RT	168	174	203.0			203		4.2	244		2020								
SB-TS-0190		R5-2b NO THRU TRUCKS	WHITE/BLACK		TELESCOPING STEEL	SB CENTER	19+00	38' LT	24	30	5.0	5.0								5	9.5	15					
NB-LP-0191A		M3-2 EAST	WHITE/BLUE		LIGHT POLE	NB CENTER	15+42	27' RT	36	18	4.5	4.5															
NB-LP-0191B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0															
NB-LP-0191C		M6-1 LEFT DRIECTIONAL ARROW	WHITE/BLUE						30	21	4.4	4.4															
RA-WP-0150		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP A	15+57	14' RT	42	30	8.8	8.75											5	9.5	14.5		
RA-WP-0151		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP A	15+57	27' LT	42	30	8.8	8.75											5	9.5	14.5		
RA-TS-0160A		R5-1 DO NOT ENTER	WHITE/RED		TELESCOPING STEEL	RAMP a	16+42	35' LT	36	36	9.0	9			1					5	10	15					
RA-TS-0160B		R6-1L ONE WAY	BLACK/WHITE						48	18	6.0	6															
RA-LP-0161A		R5-1 DO NOT ENTER	WHITE/RED		LIGHT POLE	RAMP A	16+37	37' LT	36	36	9.0	9															
RA-LP-0161B		R6-1L ONE WAY	BLACK/WHITE						48	18	6.0	6															
RB-LP-0000		R4-7 KEEP RIGHT	WHITE/BLACK		LIGHT POLE	RAMP B	0+41	39' RT	18	30	3.8	3.8															
SB-TS-0210A		M3-2 EAST	WHITE/BLUE		TELESCOPING STEEL	SB CENTER	21+08	58' LT	36	18	4.5	4.5															
SB-TS-0210B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0								5	13.3	18.25					
SB-TS-0210C		M6-1 RIGHT DRIECTIONAL ARROW	WHITE/BLUE						30	21	4.4	4.4															
NB-GM-0211		I-80 EAST \ LEFT ARROW \ GARY INDIANA	WHITE/GREEN	ZZ	BREAKAWAY STEEL	NB CENTER	21+86	66' LT	168	78	91.0			91		1.4	156		534								
SB-GM-0220		I-80 EAST \ RIGHT ARROW \ GARY INDIANA	WHITE/GREEN	ZZ	BREAKAWAY STEEL	SB CENTER	22+44	50' LT	168	78	91.0			91		1.4	156		538								
NB-TS-0221A		M3-4 WEST	WHITE/BLUE		TELESCOPING STEEL	NB CENTER	22+62	33' RT	36	18	4.5	4.5															
NB-TS-0221B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0								5	13.3	18.25					
NB-TS-0221C		M5-1 ADVANCE LEFT TURN ARROW	WHITE/BLUE						30	21	4.4	4.4															
RA-TS-0110		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP A	11+61	24' LT	36	48	12.0		12							5	11	16					
RA-TS-0121		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP A	12+39	24' LT	36	48	12.0		12							5	11	16					
RA-TS-0130		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP A	13+29	24' LT	36	48	12.0		12							5	11	16					
RA-TS-0140		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP A	14+00	28' LT	36	48	12.0		12							5	11	16					
RA-WP-0141		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP A	14+53	14' RT	42	30	8.8	8.75											5	9.5	14.5		
RA-WP-0142		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP A	14+49	28' LT	42	30	8.8	8.75											5	9.5	14.5		
RA-GM-0143		D3-2 LEFT ARROW CENTER ST \ MEADOW AVE RIGHT ARROW	WHITE/GREEN	ZZ	WOOD POST	RAMP A	14+93	15' RT	102	42	29.8			29.75									10	23.0	33.0		
RB-TS-0011		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP B	1+78	27' LT	36	48	12.0		12							5	11	16					
RB-TS-0020		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP B	2+98	27' LT	36	48	12.0		12							5	11	16					
RB-TS-0040		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP B	4+18	27' LT	36	48	12.0		12							5	11	16					
RB-TS-0050		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP B	5+38	27' LT	36	48	12.0		12							5	11	16					

MODEL: 02-PROPOSED I-80 SIGNING SCHEDULES-II
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-int-sign-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING SCHEDULE
I-80

SCALE: NONE | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	478
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

PROPOSED SIGN SCHEDULE

SIGN ID	STRUCTURE ID	LEGEND/DESCRIPTION	COLOR	SIGN SHEETING TYPE	MOUNTING TYPE	ALIGNMENT/ DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	SIGN PANEL T1 (SQ FT)	SIGN PANEL T2 (SQ FT)	SIGN PANEL T3 (SQ FT)	BASE TEL STL SIN SUPP (EACH)	CONC FND (CU YD)	REINF BARS-E POXY (POUND)	MILE POST MKR ASSEMBLY (EACH)	STR STL SIGN SUP BA (POUND)	TELES STL SIGN SUPPORT P1 (L.F.)	TELES STL SIGN SUPPORT P2 (L.F.)	TELES STL SIGN SUPPORT PAY LENGTH (L.F.)	WOOD SIGN SUPPORT P1 (L.F.)	WOOD SIGN SUPPORT P2 (L.F.)	WOOD SIGN SUPPORT PAY LENGTH (L.F.)	TRANSFER SERVICE SIGN (EACH)
RB-TS-0060		W1-8R CHEVRON ALIGNMENT	BLACK/YELLOW		TELESCOPING STEEL	RAMP B	6+58	27' LT	36	48	12.0		12							5	11	16				
RB-WP-0010		R5-1I100 USE PROHIBITED \ BUCKLE UP!	BLACK/WHITE		WOOD POST	RAMP B	1+57	30' LT	48	60	20.0		20										5	12.5	17.5	
RC-WP-0130		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP C	13+75	11' RT	42	30	8.8	8.75											5	9.5	14.5	
RC-WP-0131		R5-1a WRONG WAY	WHITE/RED		WOOD POST	RAMP C	13+75	35' LT	42	30	8.8	8.75											5	9.5	14.5	
RC-TS-0150		D3-2 LEFT ARROW MEADOW AVE \ CENTER ST RIGHT ARROW	WHITE/GREEN	ZZ	TELESCOPING STEEL	RAMP C	15+09	15' RT	78	30	16.3		16.3		2					5	9.5	29				
RD-LP-0000A		M3-4 WEST	WHITE/BLUE		LIGHT POLE	RAMP D	0+75	58' LT	36	18	4.5	4.5														
RD-LP-0000B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
RD-LP-0000C		M6-1 RIGHT DRIECTIONAL ARROW	WHITE/BLUE						30	21	4.4	4.4														
RD-WP-0010		R5-1I100 USE PROHIBITED \ BUCKLE UP!	BLACK/WHITE		WOOD POST	RAMP D	1+30	14' RT	48	60	20.0		20										5	12	17.0	
RD-WP-0020		W13-2 RAMP 50 MPH	BLACK/YELLOW		WOOD POST	RAMP D	2+00	14' RT	36	48	12.0		12										5	11	16	
SB-TS-0230		R3-5 RIGHT LANE CONTROL	BLACK/WHITE		TELESCOPING STEEL	SB CENTER	23+15	42' LT	30	36	7.5	7.5								5	10	15				
SB-TS-0250		R3-7 RIGHT LANE MUST TURN RIGHT	BLACK/WHITE		TELESCOPING STEEL	SB CENTER	25+50	42' LT	36	36	9.0	9.0								5	10	15				
NB-TS-0260A		M3-4 WEST	WHITE/BLUE		TELESCOPING STEEL	SB CENTER	26+50	32' RT	36	18	4.5	4.5								5	13.3	18.25				
NB-TS-0260B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
NB-TS-0260C		M6-1 LEFT ARROW	WHITE/BLUE						30	21	4.4	4.4														
SB-TS-0270A		M3-2 EAST	WHITE/BLUE		TELESCOPING STEEL	NB CENTER	27+00	42' LT	36	18	4.5	4.5								5	13.3	18.25				
SB-TS-0270B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
SB-TS-0270C		M5-1 ADVANCE RIGHT TURN ARROW	WHITE/BLUE						30	21	4.4	4.4														
SB-LP-0300A		M3-2 EAST	WHITE/BLUE		LIGHT POLE	SB CENTER	30+39	42' LT	36	18	4.5	4.5														
SB-LP-0300B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
SB-LP-0300C		M5-6P RIGHT LANE	WHITE/BLUE						36	24	6.0	6.0														
NB-GM-0310		I-80 WEST \ MOLINE - ROCK ISLAND \ LEFT ARROW	WHITE/GREEN	ZZ	BREAKAWAY STEEL	NB CENTER	31+00	42' RT	120	120	100.0			100		2,5	196		1264							
NB-TS-0311A		R5-1 DO NOT ENTER	WHITE/RED		TELESCOPING STEEL	NB CENTER	31+38	38' RT	36	36	9.0	9.0								5	11.5	16.5				
NB-TS-0311B		R6-1 ONE WAY	BLACK/WHITE						48	18	6.0	6.0														
NB-TS-0312		R3-1 RIGHT TURN PROHIBITED	RED+BLACK/WHITE		TELESCOPING STEEL	NB CENTER	31+75	0' CL	36	36	9.0	9.0			1					5	10	15				
NB-TS-0313A		R5-1 DO NOT ENTER	WHITE/RED		TELESCOPING STEEL	NB CENTER	31+88	38' RT	36	36	9.0	9.0			1					5	11.5	16.5				
NB-TS-0313B		R6-1 ONE WAY	BLACK/WHITE						48	18	6.0	6.0														
NB-TS-0320		W4-3 ADDED LANE	BLACK/YELLOW		TELESCOPING STEEL	NB CENTER	32+00	34' RT	36	36	9.0	9.0			1					5	10	15				
SB-GM-0330		I-80 WEST \ MOLINE- \ ROCK ISLAND RIGHT ARROW \ I-80 EAST \ GARY INDIANA	WHITE/GREEN	ZZ	BREAKAWAY STEEL	SB CENTER	33+85	54' LT	156	174	188.5			188.5		4.18	244		2144							
SB-TS-0370A		M3-4 WEST	WHITE/BLUE		TELESCOPING STEEL	NB CENTER	37+00	42' LT	36	18	4.5	4.5								5	13.3	18.25				
SB-TS-0370B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
SB-TS-0370C		M5-1 ADVANCE RIGHT TURN ARROW	WHITE/BLUE						30	21	4.4	4.4														
NB-LP-0371		R2-1 SPEED LIMIT 35	BLACK/WHITE		LIGHT POLE	NB CENTER	38+96	44' RT	30	36	7.5	7.5														
SB-TS-0440A		M3-4 JUNCTION	WHITE/BLUE		TELESCOPING STEEL	SB CENTER	44+25	42' LT	30	21	4.4	4.4								5	11.8	16.75				
SB-TS-0440B		M1-1 INTERSTATE 80	WHITE/BLUE						36	36	9.0	9.0														
											TOTAL	449	272	2504	6	26.8	2080	4	11932			419			491	6

MODEL: 02-PROPOSED I-80 SIGNING SCHEDULES-III
FILE NAME: pw:\transystems-pw.bentley.com:transystcorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-int-sign-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING SCHEDULE
I-80

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	479
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

LOCAL ROADS SIGNING REMOVAL SCHEDULE									REMOVE SIGN PANEL T1	REMOVE SIGN PANEL ASSEMBLY TY A	REMOVE SIGN PANEL ASSEMBLY TY B
SIGN ID	LEGEND/DESCRIPTION	COLOR	ALIGNMENT/ DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	SQ FT	SQ FT	SQ FT
MRK-SB-TS-8000	R1-1 STOP	WHITE/RED	MARKET ST SB	800+44	16' LT	30	30	6.3	6.3		
MRK-SB-TS-8001A	D3-1 MARKET ST	WHITE/GREEN	CHERRY ST SB	800+55	23' LT	24	8	1.3		1	
MRK-SB-TS-8001B	D3-1 MARKET ST	WHITE/GREEN				24	8	1.3			
MRK-SB-TS-8002A	D3-1 SHELBY ST	WHITE/GREEN				24	8	1.3			
MRK-SB-TS-8002B	D3-1 SHELBY ST	WHITE/GREEN				24	8	1.3			
MRK-NB-TS-8003	R2-1 SPEED LIMIT 25	BLACK/WHITE	MARKET ST NB	800+60	16' RT	24	30	5	5		
JSP-WB-TS-0860A	D3-1 JASPER ST	WHITE/GREEN	JASPER ST WB	86+20	38' LT	24	8	1.3		1	
JSP-WB-TS-0860B	D3-1 JASPER ST	WHITE/GREEN				24	8	1.3			
JSP-WB-TS-0861A	D3-1 MARKET ST	WHITE/GREEN				24	8	1.3			
JSP-WB-TS-0861B	D3-1 MARKET ST	WHITE/GREEN				24	8	1.3			
JSP-EB-TS-0862	R1-1 STOP	WHITE/RED	JASPER ST EB	86+21	36' LT	30	30	6.3	6.3		
JSP-EB-LP-0863	W9-12 SLOW \ CHILDREN AT PLAY	BLACK/YELLOW	JASPER ST EB	86+82	16' LT	30	30	6.3	6.3		
JSP-WB-LP-0864	R1-1 STOP	WHITE/RED	JASPER ST WB	86+84	26' RT	30	30	6.3	6.3		
ILL-SB-TS-9020	R1-1 STOP	WHITE/RED	ILLINOIS ST SB	902+08	34' LT	30	30	6.3	6.3		
ILL-NB-TS-9021	R1-1 STOP	WHITE/RED	ILLINOIS ST NB	902+44	25' RT	30	30	6.3	6.3		
ILL-SB-TS-9022A	D3-1 JASPER ST	WHITE/GREEN	ILLINOIS ST SB	902+45	40' LT	24	8	1.3			1
ILL-SB-TS-9022B	D3-1 JASPER ST	WHITE/GREEN				24	8	1.3			
ILL-SB-TS-9023A	D3-1 MARKET ST	WHITE/GREEN				24	8	1.3			
ILL-SB-TS-9023B	D3-1 MARKET ST	WHITE/GREEN				24	8	1.3			
ILL-SB-TS-9024	W14-1 DEAD END	BLACK/YELLOW				30	30	6.3			
								TOTAL	43	2	1

MODEL: 03A-LOCAL ROADS SIGNING REMOVAL SCHEDULES
FILE NAME: pw:\transystems-pw.bentley.com:transyscorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-dgn-schedules.dgn

Accurate GROUP, INC.

USER NAME = Jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING REMOVAL SCHEDULE
LOCAL ROADS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	480
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

LOCAL ROADS PROPOSED SIGNING SCHEDULE										SIGN PANEL T1	TELESCOPING STL SIGN SUPPORT		
SIGN ID	LEGEND/DESCRIPTION	COLOR	MOUNTING TYPE	ALIGNMENT/ DIRECTION	STATION	OFFSET	W (IN)	H (IN)	AREA (SQ FT)	(SQ FT)	P1 (L.F.)	P2 (L.F.)	PAY LENGTH
WDS-NB-TS-1000	W14-1 DEAD END	BLACK/YELLOW	TELESCOPING STEEL	S. RAYNOR AVE SB	999+69	71' LT	30	30	6.3	6.3	4	9.5	13.5
MRK-SB-TS-8030	W14-1 DEAD END	BLACK/YELLOW	TELESCOPING STEEL	MARKET ST SB	803+00	18' LT	30	30	6.3	6.3	4	9.5	13.5
MRK-NB-TS-8031	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	MARKET ST NB	803+15	18' RT	30	30	6.3	6.3	4	9.5	13.5
MRK-SB-TS-8032	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	MARKET ST SB	803+75	18' LT	30	30	6.3	6.3	4	9.5	13.5
JSP-EB-TS-0865	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	JASPER ST EB	86+21	18' RT	30	30	6.3	6.3	4	9.5	13.5
JSP-EB-TS-0866A	D3-1 JASPER ST	WHITE/GREEN	TELESCOPING STEEL	JASPER ST EB	504+33	18' LT	24	8	1.3	1.3	4	8.3	12.3
JSP-EB-TS-0866B	D3-1 JASPER ST	WHITE/GREEN					24	8	1.3	1.3			
JSP-EB-TS-0867A	D3-1 MARKET ST	WHITE/GREEN					24	8	1.3	1.3			
JSP-EB-TS-0867B	D3-1 MARKET ST	WHITE/GREEN					24	8	1.3	1.3			
JSP-WB-TS-0868	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	JASPER ST WB	86+95	18' LT	30	30	6.3	6.3	4	9.5	13.5
JSP-WB-TS-0869	W9-12 SLOW CHILDREN AT PLAY	BLACK/YELLOW	TELESCOPING STEEL	JASPER ST EB			18	24	3	3			
ILL-SB-TS-9025	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	ILLINOIS ST SB	902+08	35' LT	30	30	6.3	6.3	4	9.5	13.5
ILL-NB-TS-9026	R1-1 STOP	WHITE/RED	TELESCOPING STEEL	ILLINOIS ST NB	902+44	33' RT	30	30	6.3	6.3	4	9.5	13.5
ILL-SB-TS-9027A	D3-1 JASPER ST	WHITE/GREEN	TELESCOPING STEEL	ILLINOIS ST SB	902+45	18' LT	24	8	1.3	1.3	4	10.8	14.8
ILL-SB-TS-9027B	D3-1 JASPER ST	WHITE/GREEN					24	8	1.3	1.3			
ILL-SB-TS-9028A	D3-1 ILLINOIS ST	WHITE/GREEN					24	8	1.3	1.3			
ILL-SB-TS-9028B	D3-1 ILLINOIS ST	WHITE/GREEN					24	8	1.3	1.3			
ILL-SB-TS-9029	W14-1 DEAD END	BLACK/YELLOW					30	30	6.3	6.3			
									TOTAL	70			136

MODEL: 03B-LOCAL ROADS PROPOSED SIGNING SCHEDULES
FILE NAME: pw:\transystems-pw.bentley.com:transystcorp-pw1-hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-sign-schedules.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING SCHEDULE
LOCAL ROADS

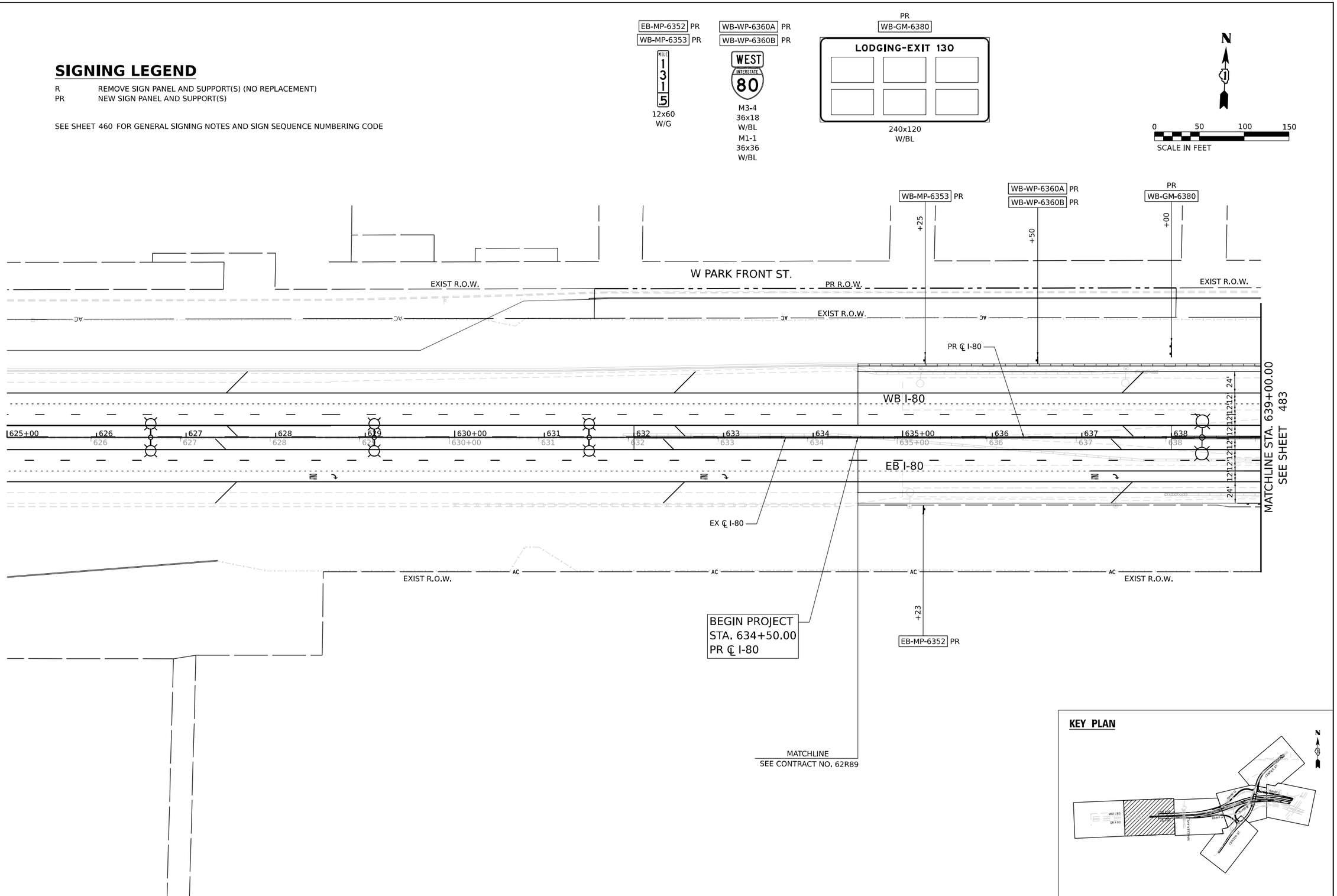
SCALE: NONE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	481
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE



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Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - AK	REVISED -
		DRAWN - AK	REVISED -
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
	PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED SIGNING PLAN
I-80

SCALE: 1"=50' | SHEET 1 OF 7 SHEETS | STA. 634+50 TO STA. 639+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	482
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE

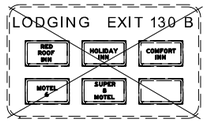
EB-WP-6390A R
EB-WP-6390B R
EB-WP-6391A R
EB-WP-6391B R

W1-3
48x48
B/Y
W13-1P
30x30
B/Y

EB-TS-6411 R
WB-TS-6421 R

D3-1
108x24
W/G

WB-GM-6430 R



240x120
W/BL

EB-WP-6450A R
EB-WP-6450B R
EB-WP-6451A R
EB-WP-6451B R

W8-5
48x48
B/Y
W13-1P
30x30
B/Y

EB-LP-6480 R

W13-2
36x48
B/Y

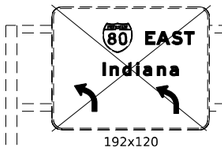
EB-WP-6490 R

48x36
B/W

WB-WP-6500 R

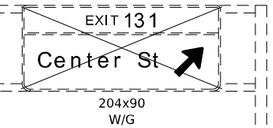
W4-1
48x48
B/Y

EB-OS-6510 R

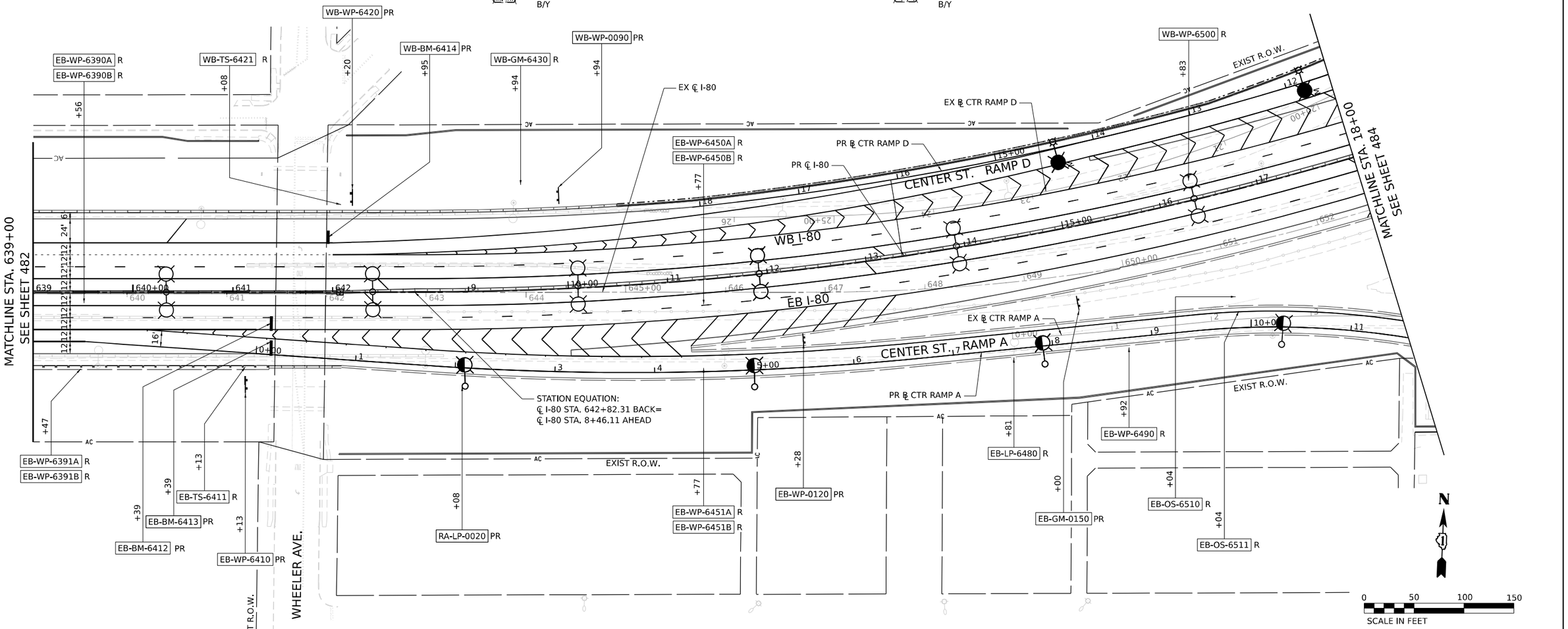


192x120
W/G

EB-OS-6511 R



204x90
W/G



EB-WP-6410 PR
WB-WP-6420 PR

I-3
108x66
W/G

EB-BM-6412 PR

EB-BM-6413 PR

174x150
W/G

186x138
W/G

WB-BM-6414 PR

174x150
W/G

RA-LP-0020 PR

W13-2
36x48
B/Y

WB-WP-0090 PR

48x60
W/BL

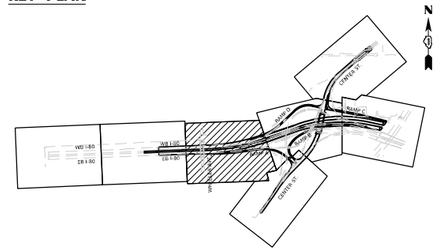
EB-WP-0120 PR

90x60
W/G

EB-GM-0150 PR

138x90
W/G

KEY PLAN

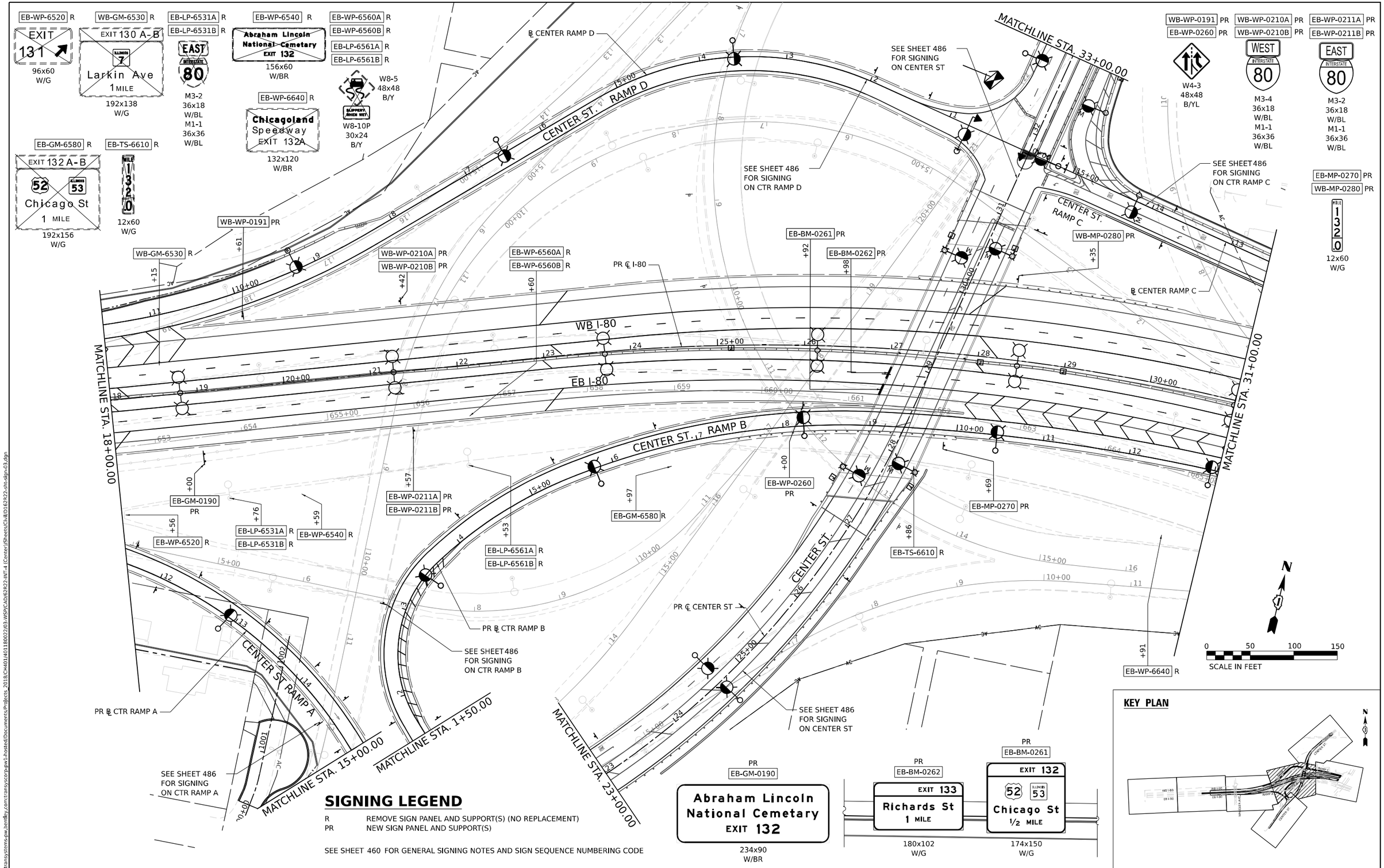


USER NAME = jschumann	DESIGNED - JLS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED SIGNING PLAN I-80	
	DRAWN - JLS	REVISED -			
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -		SCALE: 1"=50' SHEET 2 OF 7 SHEETS STA. 639+00 TO STA. 18+00	
PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -			

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	483
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

Accurate GROUP, INC.

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-sdgn-02.dgn



SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-sign-03.dgn

Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - JLS	REVISED -
		DRAWN - JLS	REVISED -
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
	PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED SIGNING PLAN
I-80

SCALE: 1"=50' | SHEET 3 OF 7 SHEETS | STA. 18+00 TO STA. 31+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	484
		CONTRACT NO. 62R22		
		ILLINOIS FED. AID PROJECT		

SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE

RDB-OS-0000 R — WEIGHT LIMIT 8 TONS / Meadow Avenue — 156x96 W/G

RDA-OS-0060 R — Center St — 192x60 W/G

EB-WP-6660 R — W4-3 48x48 B/Y

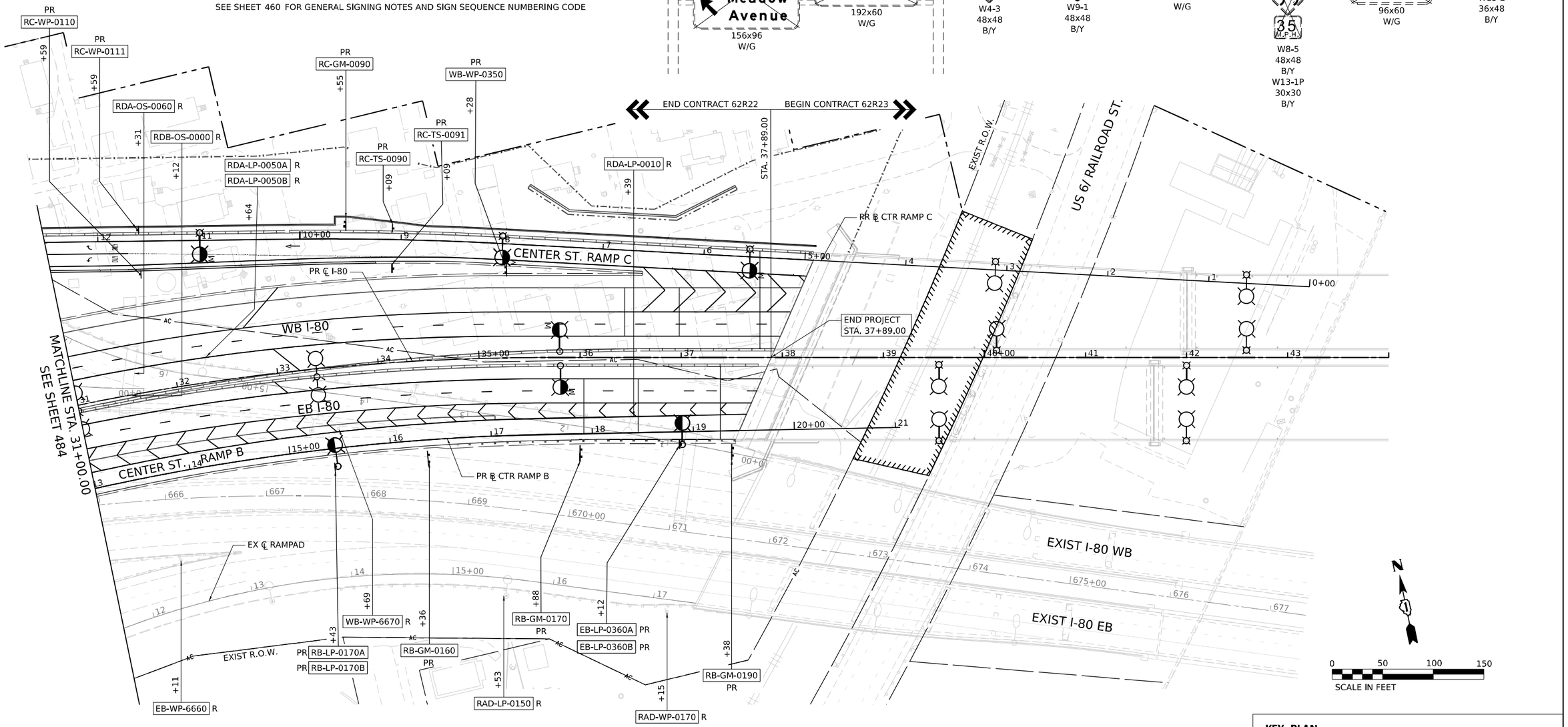
RAD-LP-0150 R — RIGHT LANE ENDS — W9-1 48x48 B/Y

RAD-WP-0170 R — Des Plaines River — 96x36 W/G

RDA-LP-0050A R
RDA-LP-0050B R — 35 M.P.H. — W8-5 48x48 B/Y; W13-1P 30x30 B/Y

WB-WP-6670 R — EXIT 131 — 96x60 W/G

RDA-LP-0010 R — EXIT 35 M.P.H. — W13-2 36x48 B/Y



PR RC-WP-0110
PR RC-WP-0111 — ONLY / ONLY — 32x30 W/B

RB-LP-0170B PR
RB-LP-0170B PR — SPEED LIMIT 65 / MINIMUM 45 — R2-1 48x60 W/B; R2-I102 48x36 W/B

PR RC-GM-0090 — Meadow Ave / Center St — 102x42 W/G

RC-TS-0090 PR
RC-TS-0091 PR — WRONG WAY — R5-1a 42x30 W/R

PR RB-GM-0160 — Chicagoland Speedway EXIT 132 — 156x90 W/G

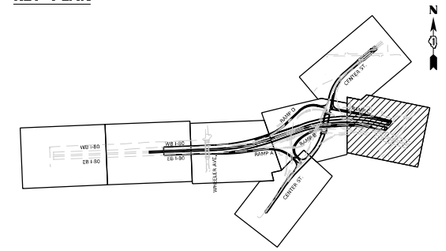
PR WB-WP-0350 — EXIT 131 — 90x60 W/G

PR RB-GM-0170 — Metra — PARK & RIDE / Amtrak EXIT 132 — 162x132 W/G

EB-LP-0360A PR
EB-LP-0360B PR — EAST INTERSTATE 80 — M3-2 36x18 W/BL; M1-1 36x36 W/BL

PR RB-GM-0190 — Des Plaines River — 150x66 W/G

KEY PLAN



Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - JLS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED SIGNING PLAN I-80
		DRAWN - JLS	REVISED -		
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -		SCALE: 1"=50' SHEET 4 OF 7 SHEETS STA. 31+00 TO STA. 44+00
	PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	485
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystems-pw1-hosted/Documents/Projects_2018/CH4014011800220/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162422-sht-d4pn-c04.dgn

REM
SB-TS-0020
ROCKDALE
POP. 1888
36x24
W/G

NB-LP-0040 REM
NB-LP-0041 REM
JCT
INTERSTATE
80
M2-1
30x21
W/BL
M1-1
36x36
W/BL

SB-TS-0000 R
SPEED LIMIT
35
R2-1
24x30
B/W

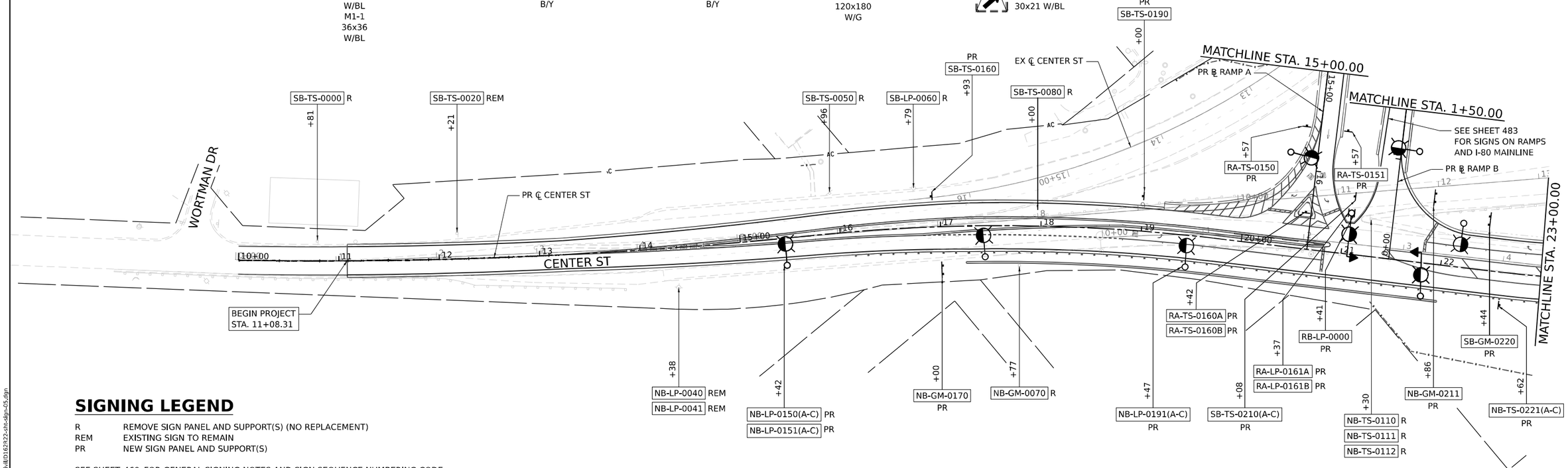
SB-TS-0050 R
W11-10
36x36
B/Y

SB-LP-0060 R
DO NOT PASS
R4-1
24x30
B/W

SB-TS-0080 R
W4-2
36x36
B/Y

NB-GM-0070 R
Center St
INTERSTATE
80
EAST
Gary Indiana
120x180
W/G

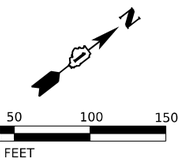
NB-TS-0110 R
NB-TS-0111 R
NB-TS-0112 R
EAST
INTERSTATE
80
M3-2
36x18 W/BL
M1-1
36x36
W/BL
M6-2
30x21 W/BL



SIGNING LEGEND

R	REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
REM	EXISTING SIGN TO REMAIN
PR	NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE



NB-LP-0150(A-C) PR
NB-LP-0151(A-C) PR
M3-2
36x18 W/BL
EAST
INTERSTATE
80
M1-1
36x36
W/BL
M5-1
30x21 W/BL
WEST
M3-4
36x18 W/BL
M1-1
36x36
W/BL
M6-3
30x21 W/BL

PR
SB-TS-0160
SPEED LIMIT
35
R2-1
30x36
B/W

PR
NB-GM-0170
INTERSTATE
80
WEST
Moline -
Rock Island
EAST
Gary Indiana
168x174
W/G

PR
SB-TS-0190
NO
THRU
TRUCKS
R5-2b
24x30
B/W

PR
NB-LP-0191(A-C)
EAST
M3-2
36x18 W/BL
M1-1
36x36
W/BL
M6-1
30x21 W/BL

RA-WP-0150 PR
RA-WP-0151 PR
WRONG
WAY
R5-1a
42x30
W/R

RA-TS-0160A PR
RA-TS-0160B PR
RA-LP-0161A PR
RA-LP-0161B PR
DO NOT
ENTER
ONE WAY
R5-1
36x36
R/W
R6-1L
48x18
B/W

PR
RB-LP-0000
R4-7
18x30
B/W

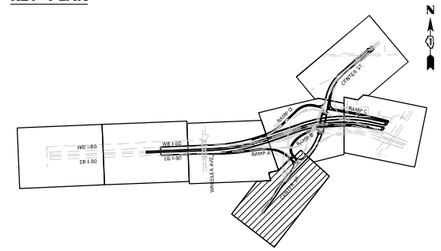
PR
SB-TS-0210(A-C)
EAST
M3-2
36x18 W/BL
M1-1
36x36
W/BL
M6-1
30x21 W/BL

PR
NB-TS-0221(A-C)
WEST
M3-4
36x18 W/BL
M1-1
36x36
W/BL
M5-1
30x21 W/BL

PR
NB-GM-0211
INTERSTATE
80
EAST
Gary Indiana
168x78
W/G

PR
SB-GM-0220
INTERSTATE
80
EAST
Gary Indiana
168x78
W/G

KEY PLAN



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Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -
	DRAWN - JLS	REVISED -
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED SIGNING PLAN
CENTER STREET

SCALE: 1'=50' | SHEET 5 OF 7 SHEETS | STA. 11+08 | TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	486
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MATCHLINE STA. 18+00.00

MATCHLINE STA. 15+00.00

MATCHLINE STA. 1+50.00

MATCHLINE STA. 23+00.00

MATCHLINE STA. 33+00.00

MATCHLINE STA. 31+00.00

CENTER ST RAMP D

PR ℄ CENTER RAMP D

CENTER ST RAMP A

PR ℄ CENTER RAMP A

CENTER ST. RAMP B

PR ℄ CTR RAMP B

CENTER ST. RAMP C

PR ℄ CENTER RAMP C

WB I-80

EB I-80

PR ℄ I-80

CENTER ST

PR ℄ CENTER ST

RA-TS-0110 PR 11+38

RA-TS-0121 PR 12+38

RA-TS-0130 PR 13+29

RA-TS-0142 PR

RA-TS-0140 PR 14+00

RA-TS-0141 PR +49 +53

RA-GM-0143 PR +93

RB-TS-0020 PR +98

RB-TS-0040 PR +18

RB-TS-0050 PR +38

RCA-TS-0100 R +78

RBA-TS-0151A R

RBA-TS-0151B R

RBA-TS-0150 R +46 +72

RB-TS-0060 PR +58

RB-TS-0011 PR +78

RB-WP-0010 PR +57

RBA-LP-0130 R +31

SB-TS-0230 PR +15

SB-TS-0250 PR +50

RBD-LP-0040 R +91

RAD-WP-0060 R +77

RD-WP-0020 PR +00

RAB-LP-0040 R +77

RAD-WP-0090 R +92

RAD-WP-0080 R +92

RD-WP-0010 PR +30

NB-TS-0312 PR +75

NB-TS-0313A PR

NB-TS-0313B PR +88

NB-TS-0320 PR +00

NB-TS-0311A PR

NB-TS-0311B PR +38

SB-LP-0300(A-C) PR +39

NB-GM-0310 PR +00

RD-LP-0000(A-C) PR +75

NB-TS-0260(A-C) PR +50

SB-TS-0270(A-C) PR +00

RAD-WP-0130 R +37

RAD-TS-0140 R +17

RBD-LP-0100 R

RC-TS-0150 PR +09

RC-TS-0130 PR +75

RDB-WP-0011 R +49

RDB-WP-0010 R +05

RDB-LP-0030 R +72

RDB-WP-0012 R +51

RC-TS-0131 PR +75

RBD-LP-0100 R

RAD-TS-0140 R +17

RBD-LP-0100 R

SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE

RA-TS-0110 PR
RA-TS-0121 PR
RA-TS-0130 PR
RA-TS-0140 PR
RB-TS-0011 PR
RB-TS-0020 PR
RB-TS-0040 PR
RB-TS-0050 PR
RB-TS-0060 PR

RA-TS-0141 PR
RA-TS-0142 PR
RC-TS-0130 PR
RC-TS-0131 PR

WRONG WAY
R5-1a
42x30
W/R

RB-WP-0010 PR
RD-WP-0010 PR

PROHIBITED BY MOTOR DRIVEN CYCLES FARM IMPLEMENTS PEDESTRIANS NON-MOTORIZED TRAFFIC
BUCKLE UP!
R5-I100
48x60
B/W

PR
RD-WP-0020

RAMP
50
MPH
W13-3
36x48
B/Y

PR
RA-GM-0143

Center St ←
Meadow Ave →
102x42
W/G

PR
RC-TS-0150

← Meadow Ave
Center St →
78x30
W/G

W8-1R
36x48
B/Y

PR
SB-TS-0230

ONLY
R3-5
30x36
B/W

PR
SB-TS-0250

RIGHT LANE MUST TURN RIGHT
R3-7
36x36
B/W

PR
NB-TS-0260(A-C)

WEST
INTERSTATE
80
M3-4
36x18
W/BL

M1-1
36x36
W/BL

M6-1L
30x21
W/BL

PR
SB-TS-0270(A-C)

EAST
INTERSTATE
80
M3-2
36x18
W/BL

M1-1
36x36
W/BL

M5-1
30x21
W/BL

PR
SB-LP-0300(A-C)

EAST
INTERSTATE
80
M3-2
36x18
W/BL

M1-1
36x36
W/BL

RIGHT LANE
M5-6P
36x24
W/BL

PR
NB-GM-0310

ROUTE 80 WEST
Moline - Rock Island
120x120
W/G

PR
NB-TS-0311A
NB-TS-0311B
NB-TS-0313A
NB-TS-0313B

DO NOT ENTER
ONE WAY
R5-1
36x36
W/R

R6-1
48x18
B/W

PR
NB-TS-0312

R3-1
36x36
R+B/W

PR
NB-TS-0320

W4-3
36x36
B/Y

PR
RD-LP-0000(A-C)

WEST
INTERSTATE
80
M3-4
36x18
W/BL

M1-1
36x36
W/BL

M6-1R
30x21
W/BL

RAB-LP-0040 R

W4-1
48x48
B/Y

RAD-WP-0060 R
RAD-WP-0080 R
RAD-WP-0090 R
RAD-WP-0130 R

W1-8L
36x48
B/Y

RAD-TS-0140 R

W4-1
48x48
B/Y

RBA-LP-0130 R

SPEED LIMIT 35
R2-1
30x36
B/W

RBA-TS-0150 R
RCA-TS-0100 R

WEIGHT LIMIT 12 TONS AXLE 41 TONS GROSS
R12-I108
36x30
B/Y

RBA-TS-0151A R
RBA-TS-0151B R

WEIGHT LIMIT 12 TONS AXLE 41 TONS GROSS
W4-1
48x48
B/Y
R12-I108
36x30
B/W

RBD-LP-0040 R

USE PROHIBITED BY MOTOR DRIVEN CYCLES FARM IMPLEMENTS PEDESTRIANS NON-MOTORIZED TRAFFIC
BUCKLE UP!
R5-I100
48x60
B/W

RBD-LP-0100 R

RIGHT LANE ENDS
W9-1
48x48
B/Y

RDB-WP-0010 R

W12-1
48x48
B/Y

RDB-WP-0011 R
RDB-WP-0012 R

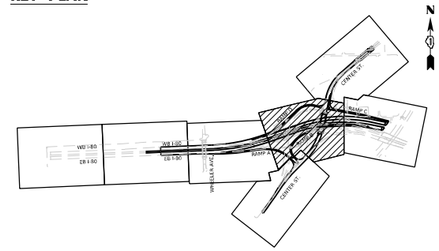
ØVER 8 TONS
R5-2
24x48
R+B/W

RDB-LP-0030 R

RAMP
35
M.P.H.
W13-3
36x48
B/Y

0 50 100 150
SCALE IN FEET

KEY PLAN



Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - JLS	REVISED -	
		DRAWN - JLS	REVISED -	
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
	PLOT DATE = 4/25/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED SIGNING PLAN
CENTER STREET

SCALE: 1"=50' | SHEET 6 OF 7 SHEETS | STA. 23+00 | TO STA. 33+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	487
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

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RAB-OS-0000 R
RAC-OS-0090 R
RAD-OS-0000 R
RAC-OS-0041 R
RAC-OS-0040 R

WEIGHT LIMIT 8 TONS
Meadow Avenue
120x132 W/G

INTERSTATE 80 WEST
Moline Rock Island
186x156 W/G

INTERSTATE 80 EAST
Indiana
192x108 W/G

WEIGHT LIMIT 8 TONS
Meadow Avenue
120x132 W/G

INTERSTATE 80 WEST
Moline Rock Island
156x132 W/G

SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT(S) (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE NUMBERING CODE

RAC-OS-0090 R
RAB-OS-0000 R
RAD-TS-0020A R
RAD-TS-0020B R
RAD-TS-0020C R
+47
+04
+63
EXIST R.O.W.
EX ℄ RAMP AB
EX ℄ RAMP AC
RAC-OS-0040 R
RAC-OS-0041 R
RAD-OS-0000 R
+94
+93
+39
PR SB-TS-0370(A-C)
+00
EXIST R.O.W.
PR SB-TS-0440(A-B)
SB-GM-0330 R
+25
+96
+14
RAB-TS-0020 R
+07
RAB-OS-0001 R
+16
RAD-WP-0030 R
EX ℄ RAMP AD
PR ℄ CENTER STREET
PR SB-GM-0330
+85
NB-LP-0240 R
+32
CENTER ST.
EX ℄ CENTER STREET
+96
NB-LP-0371 PR
+31
NB-LP-0180A R
NB-LP-0180B R
END PROJECT STA. 44+86.55
MCDONOUGH ST.
MATCHLINE STA. 33+00.00 SEE SHEET 487
EX ℄ RAMP DA
EXIST R.O.W.
AC
0 50 100 150
SCALE IN FEET

PR SB-GM-0330
INTERSTATE 80 WEST
Moline - Rock Island
INTERSTATE 80 EAST
Gary Indiana
156X174 W/G

PR SB-TS-0370(A-C)
WEST INTERSTATE 80
M3-4 36x18 W/BL
M1-1 36x36 W/BL
M5-1R 30x21 W/BL

PR NB-LP-0371
SPEED LIMIT 35
R2-1 30x36 B/W

PR SB-TS-0440(A-B)
JCT INTERSTATE 80
M3-4 30x21 W/BL
M1-1 36x36 W/BL

SB-GM-0330 R
INTERSTATE 80 EAST
Gary Indiana
INTERSTATE 80 WEST
Rock Island Moline
Meadow Ave
198x150 W/G

RAB-TS-0020 R
W12-1 48x48 B/Y

RAB-OS-0001 R
OVER 8 TONS
R5-2 18x36 R+B/W

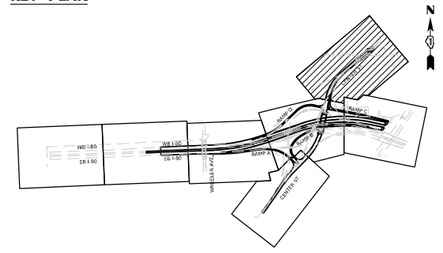
RAD-WP-0030 R
USE
PROHIBITED
BY MOTOR DRIVEN CYCLES FARM IMPLEMENTS PEDESTRIANS NON-MOTORIZED TRAFFIC
BUCKLE UP!
R5-l100 48x60 B/W

RAD-TS-0020A R
RAD-TS-0020B R
RAD-TS-0020C R
EAST INTERSTATE 80
M3-2 36x18 W/BL
M1-1 36x36 W/BL
M6-2 30x21 W/BL

NB-LP-0240 R
W4-1 48x48 B/Y

NB-LP-0180A R
NB-LP-0180B R
W1-2 48x48 B/Y
35 M.P.H.
W13-1P 30x30 B/Y

KEY PLAN



USER NAME = jschumann	DESIGNED - JLS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED SIGNING PLAN CENTER STREET
	DRAWN - JLS	REVISED -		
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -		SCALE: 1"=50' SHEET 7 OF 7 SHEETS STA. 33+00 TO STA. 44+37
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	488
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
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PAVEMENT MARKING LEGEND

- (A) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (SOLID WHITE)
- (B) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (WHITE, 10' LANE, 30' SKIP)
- (C) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (DOUBLE YELLOW, CENTERLINE @ 11" C/C)
- (D) THERMOPLASTIC PAVEMENT MARKING- LINE 6" (WHITE, CROSSWALK, PEDESTRIANS)
- (E) THERMOPLASTIC PAVEMENT MARKING- LINE 12" (WHITE, CROSSWALK, LONGITUDINAL BARS, SCHOOL)
- (F) THERMOPLASTIC PAVEMENT MARKING- LINE 24" (WHITE, STOP LINES)
- (G) RAISED REFLECTIVE PAVEMENT MARKER (ONE WAY, CRYSTAL)
- (H) RAISED REFLECTIVE PAVEMENT MARKER (TWO WAY, AMBER)
- (I) REPLACEMENT REFLECTOR

BEGIN IMPROVEMENT
STA. 86+03.84

LOCAL ROADS SIGNING LEGEND

R REMOVE SIGN PANEL AND SUPPORT (NO REPLACEMENT)
PR NEW SIGN PANEL AND SUPPORT(S)
REM SIGNS TO REMAIN

SEE SHEET460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE

0 20 40 60
SCALE IN FEET

MRK-SB-TS-8000 R +44
MRK-SB-TS-8001(A-B) R
MRK-SB-TS-8002(A-B) R +55
PR R.O.W.
EXIST R.O.W.
EXIST R.O.W.
EXIST R.O.W.
PR JSP-EB-TS-0865 +21
R JSP-EB-TS-0862 +21
PR MRK-SB-TS-8030 +00
F
JASPER STREET
185+00
EXIST R.O.W.
JSP-WB-TS-0860(A-B) R
JSP-WB-TS-0861(A-B) R +20
JSP-WB-TS-0866(A-B) PR
JSP-WB-TS-0867(A-B) PR +30
PR MRK-SB-TS-8032 +75
E
EXIST R.O.W.
EXIST R.O.W.
PR ℄ MARKET ST.
2' (TYP)
800+00 801 802 803 804
MARKET STREET
F
E
END IMPROVEMENT
STA. 803+81.72
EXIST R.O.W.
EXIST R.O.W.
+60
MRK-NB-TS-8003 R
PR ℄ CENTER RAMP C
+15
MRK-NB-TS-8031 PR
PR ℄ JASPER ST.
F
+95
JSP-WB-TS-0869 PR
JSP-EB-TS-0868 PR
+84
JSP-WB-LP-0864 R
+82
JSP-EB-LP-0863 R
187
188
EXIST R.O.W.
EXIST R.O.W.
END IMPROVEMENT
STA. 88+49.78

MRK-SB-TS-8000 R
JSP-EB-TS-0862 R
JSP-WB-LP-0864 R
STOP
R1-1
30X30
W/R

MRK-SB-TS-8001(A-B) R
MRK-SB-TS-8002(A-B) R
Market ST
Jasper ST
D3-1
24X8
W/G
Shelby ST
Market ST
D3-1
24X8
W/G

R
MRK-NB-TS-8003
SPEED LIMIT 25
R2-1
24X30
B/W

JSP-WB-TS-0860(A-B) R
JSP-WB-TS-0861(A-B) R
Jasper ST
D3-1
24X8
W/G
Market ST
D3-1
24X8
W/G

R
JSP-EB-LP-0863
SLOW CHILDREN AT PLAY
W9-12
18X24
B/Y

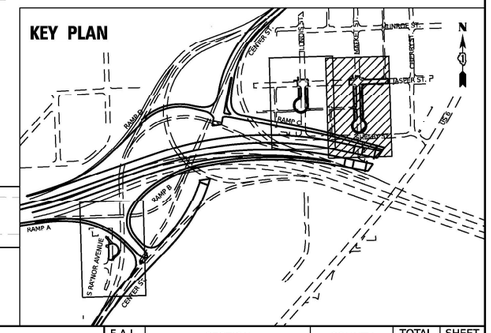
PR
MRK-SB-TS-8030
DEAD END
W14-1
30X30
B/Y

MRK-NB-TS-8031 PR
MRK-SB-TS-8032 PR
JSP-EB-TS-0865 PR
JSP-WB-TS-0868 PR
STOP
R1-1
30X30
W/R

JSP-WB-TS-0866(A-B) PR
JSP-WB-TS-0867(A-B) PR
Jasper ST
Jasper ST
D3-1
24X8
W/G
Market ST
Market ST
D3-1
24X8
W/G

PR
JSP-EB-TS-0869
SLOW CHILDREN AT PLAY
W9-12
18X24
B/Y

KEY PLAN



MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transystcorp-pw1-hosted/Documents/Projects_2018/CH401/40::180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-pmk-sign-01.dgn

Accurate GROUP, INC.

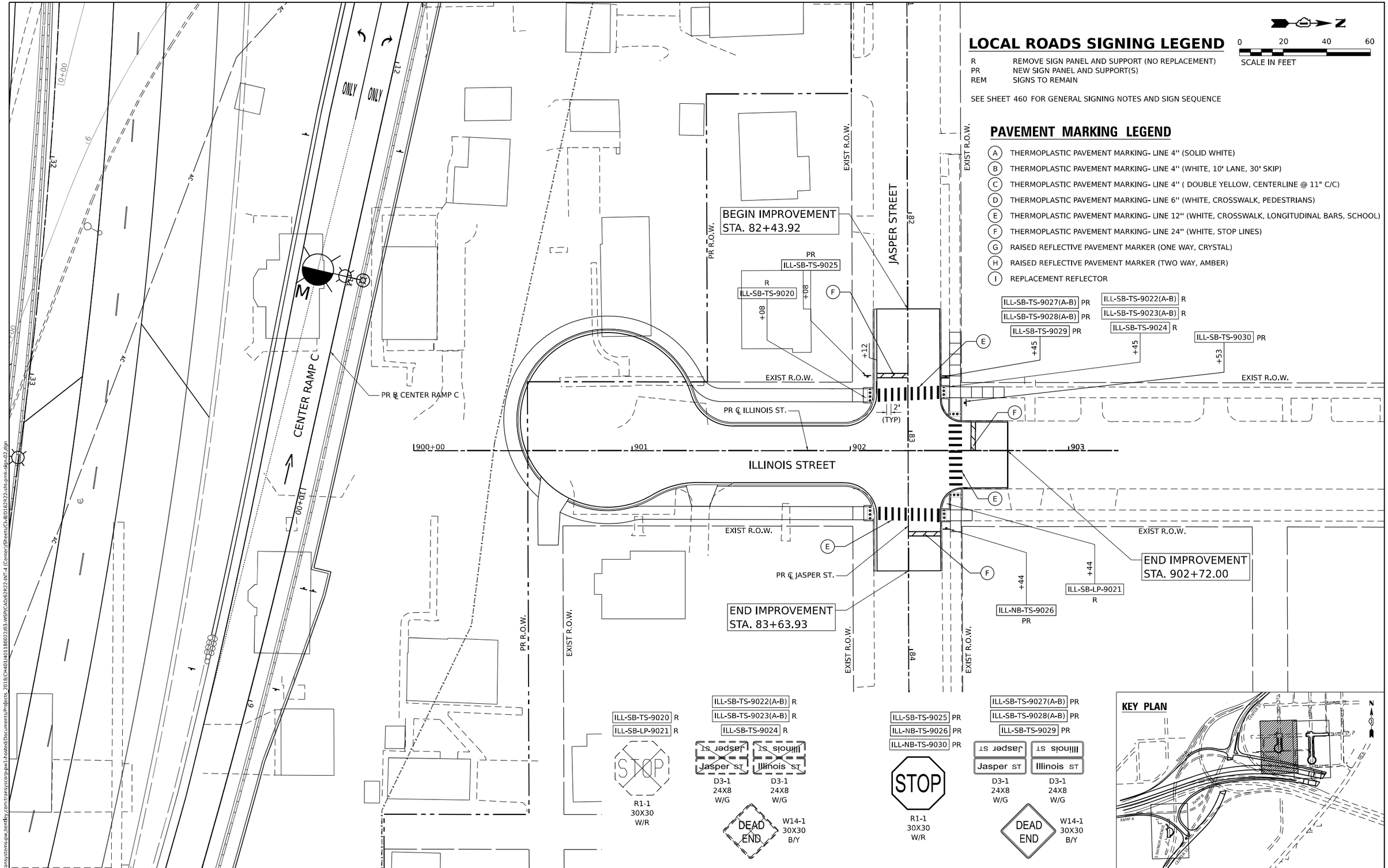
USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCAL ROADS PAVEMENT MARKING AND SIGNING PLAN
MARKET STREET

SCALE: 1" = 20' | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	489
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			



USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 40.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 6/11/2025	DATE - 4/25/2025	REVISED -	

Accurate GROUP, INC.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCAL ROADS PAVEMENT MARKING AND SIGNING PLAN
ILLINOIS STREET

SCALE: 1" = 20' | SHEET 2 OF 3 SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	490
		CONTRACT NO. 62R22		
		ILLINOIS FED. AID PROJECT		

MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-pmk-sign-02.dgn

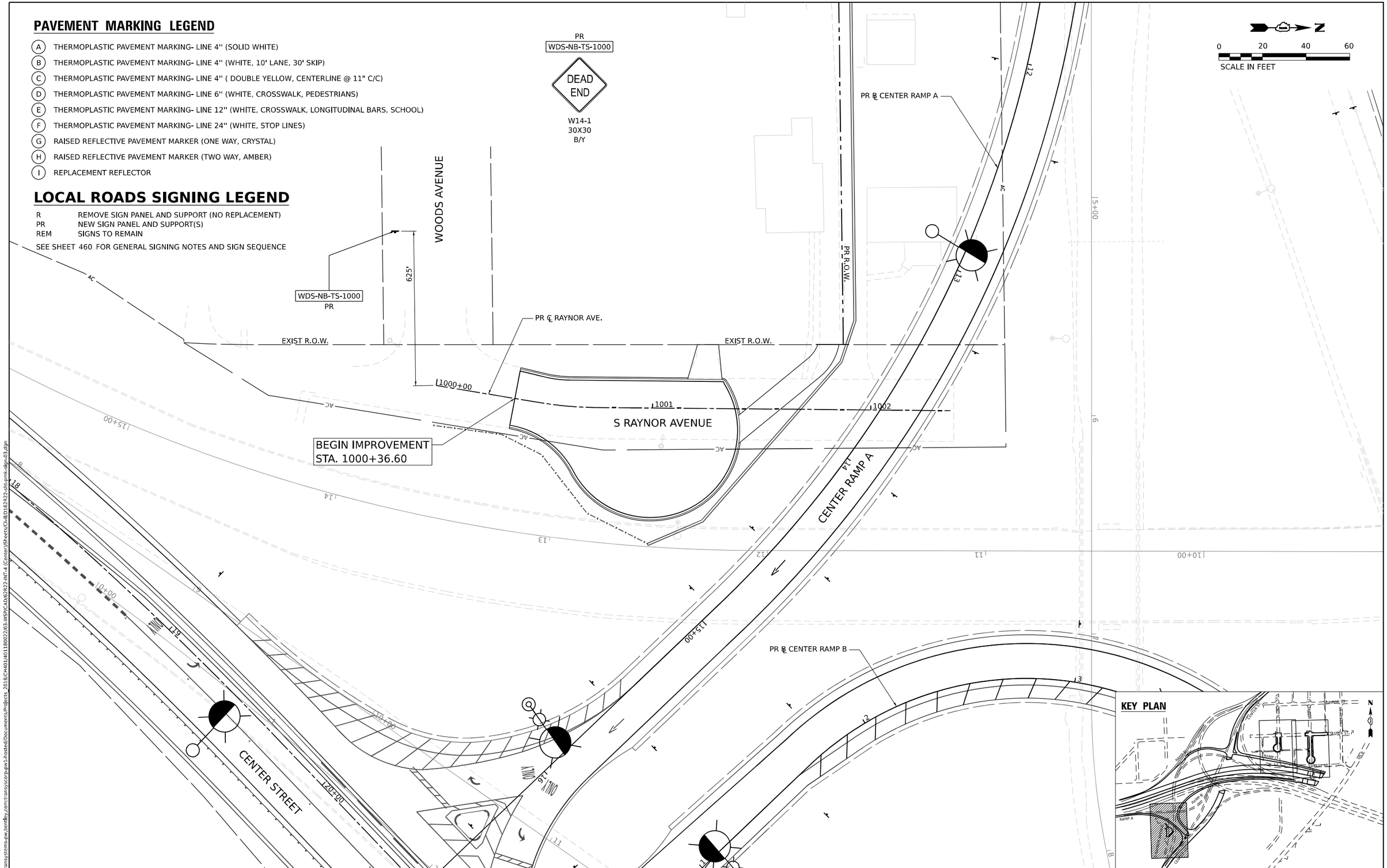
PAVEMENT MARKING LEGEND

- (A) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (SOLID WHITE)
- (B) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (WHITE, 10' LANE, 30' SKIP)
- (C) THERMOPLASTIC PAVEMENT MARKING- LINE 4" (DOUBLE YELLOW, CENTERLINE @ 11" C/C)
- (D) THERMOPLASTIC PAVEMENT MARKING- LINE 6" (WHITE, CROSSWALK, PEDESTRIANS)
- (E) THERMOPLASTIC PAVEMENT MARKING- LINE 12" (WHITE, CROSSWALK, LONGITUDINAL BARS, SCHOOL)
- (F) THERMOPLASTIC PAVEMENT MARKING- LINE 24" (WHITE, STOP LINES)
- (G) RAISED REFLECTIVE PAVEMENT MARKER (ONE WAY, CRYSTAL)
- (H) RAISED REFLECTIVE PAVEMENT MARKER (TWO WAY, AMBER)
- (I) REPLACEMENT REFLECTOR

LOCAL ROADS SIGNING LEGEND

R	REMOVE SIGN PANEL AND SUPPORT (NO REPLACEMENT)
PR	NEW SIGN PANEL AND SUPPORT(S)
REM	SIGNS TO REMAIN

SEE SHEET 460 FOR GENERAL SIGNING NOTES AND SIGN SEQUENCE



MODEL: Default
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-pmk-sign-03.dgn

Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - JLS	REVISED -
		DRAWN - JLS	REVISED -
	PLOT SCALE = 40.000 ' / in.	CHECKED - AB	REVISED -
	PLOT DATE = 6/9/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCAL ROADS PAVEMENT MARKING AND SIGNING PLAN
RAYNOR AVENUE

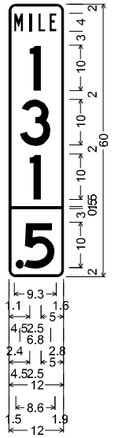
SCALE: 1" = 20' | SHEET 3 OF 3 SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	491
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

SIGN DETAIL

1:20

SIGN ID		EB-MP-6352	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	1'-0" x 5'-0"	
MOUNTING / TYPE		GROUND / MILE POST	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



1.5" Radius, 0.5" Border, White on Green;
"MILE", B 2K specified length;
"1", D 2K;
"3", D 2K;
"1", D 2K;
".5", D 2K 0% spacing;
Table of widths and spaces

	M		I		L		E		
1.1	2.0	1.4	0.5	1.5	1.5	0.9	1.5	1.6	

	1	
4.5	2.5	5.0

	3	
2.4	6.8	2.8

	1	
4.5	2.5	5.0

	—	
0.0	12.0	0.0

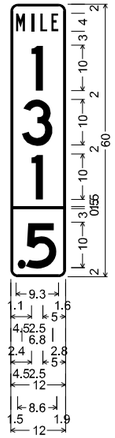
	.		5		
1.5	1.8	-0.0	6.8	1.9	

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL

1:20

SIGN ID		WB-MP-6353	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	1'-0" x 5'-0"	
MOUNTING / TYPE		GROUND / MILE POST	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



1.5" Radius, 0.5" Border, White on Green;
"MILE", B 2K specified length;
"1", D 2K;
"3", D 2K;
"1", D 2K;
".5", D 2K 0% spacing;
Table of widths and spaces

	M		I		L		E		
1.1	2.0	1.4	0.5	1.5	1.5	0.9	1.5	1.6	

	1	
4.5	2.5	5.0

	3	
2.4	6.8	2.8

	1	
4.5	2.5	5.0

	—	
0.0	12.0	0.0

	.		5		
1.5	1.8	-0.0	6.8	1.9	

DIMENSIONS ARE IN INCHES.TENTHS

MODEL: Sheet 1
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/DwBD162R22-4thSign-details.dgn

Accurate GROUP, INC.

USER NAME = Jschumann	DESIGNED - JLS	REVISED -		
	DRAWN - JLS	REVISED -		
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -		
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

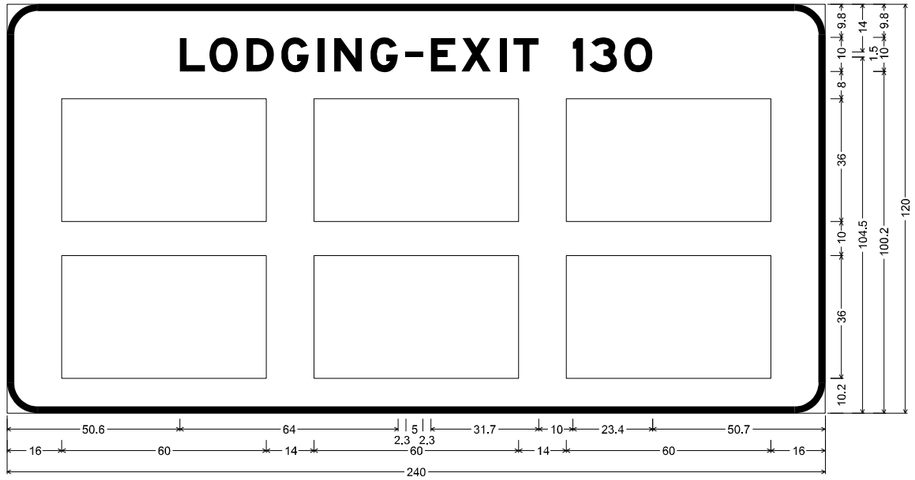
SCALE: NONE | SHEET 1 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	492
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

SIGN DETAIL

1:25

SIGN ID		WB-GM-6380	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	20'-0" x 10'-0"	
MOUNTING / TYPE		GROUND / BREAKAWAY	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - AP
		COLOR:	BLUE
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



9.0" Radius, 2.0" Border, White on Blue;
"LODGING", E Mod 2K specified length; "EXIT", E Mod 2K specified length; "130", E Mod 2K;
Table of widths and spaces

50.6	**L** 7.4	1.3	**O** 8.4	2.5	**D** 8.1	2.1	**G** 8.1	2.5	**I** 2.0	2.9	**N** 8.1	2.5	**G** 8.1	2.3	▬ 5.0	2.3	**E** 7.4	1.7	**X** 8.7	2.4	**I** 2.0	2.1	**T** 7.4	10.0	**1** 3.0	1.9	**3** 8.1	2.0	**O** 8.4	50.7			
16.0	▭ 60.0	14.0	▭ 60.0	14.0	▭ 60.0	16.0																										
16.0	▭ 60.0	14.0	▭ 60.0	14.0	▭ 60.0	16.0																										

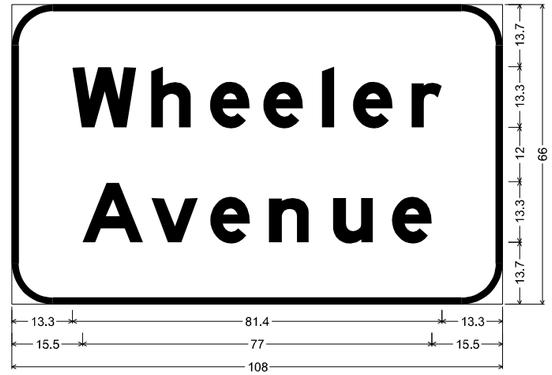
NOTE:
SIGN LOGOS ARE TO BE RELOCATED FROM THE EXISTING SIGN AND REPLACED ON THE PROPOSED SIGN

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL

1:25

SIGN ID		EB-WP-6410	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	9'-0" x 5'-6"	
MOUNTING / TYPE		GROUND / WOOD POST	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



9.0" Radius, 1.5" Border, White on Green;
"Wheeler", E Mod 2K; "Avenue", E Mod 2K;
Table of widths and spaces

13.3	**W** 14.2	3.2	**h** 8.8	4.1	**e** 8.8	2.9	**e** 8.8	4.2	**l** 2.6	4.2	**e** 8.8	4.1	**r** 6.7	13.3																		
15.5	**A** 13.5	1.7	**v** 10.3	2.7	**e** 8.8	4.1	**n** 8.8	5.3	**u** 8.8	4.2	**e** 8.8	15.5																				

DIMENSIONS ARE IN INCHES.TENTHS

MODEL: Sheet 2
FILE NAME: pw:\transystems-pw.bentley.com:transystems-pw1-Hosted\Documents\Projects 2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162R22-sht-sign-details.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

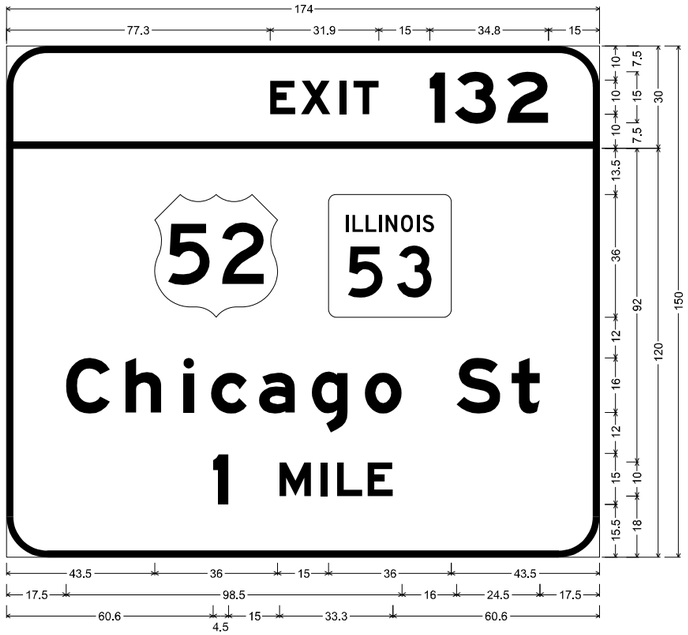
SCALE: NONE | SHEET 2 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	493
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

SIGN DETAIL

1:25

SIGN ID		EB-BM-6412	
STRUCTURE NUMBER		1B099I080R131.6	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	14'-6" x 12'-6"	
MOUNTING / TYPE		OVERHEAD / BRIDGE	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



12.0" Radius, 2.0" Border, White on Green;
"EXIT", E Mod 2K 120% spacing; "132", E Mod 2K;

12.0" Radius, 2.0" Border, White on Green;
"Chicago St", E Mod 2K; "1", E Mod 2K; "MILE", E Mod 2K;
Table of letter and object lefts

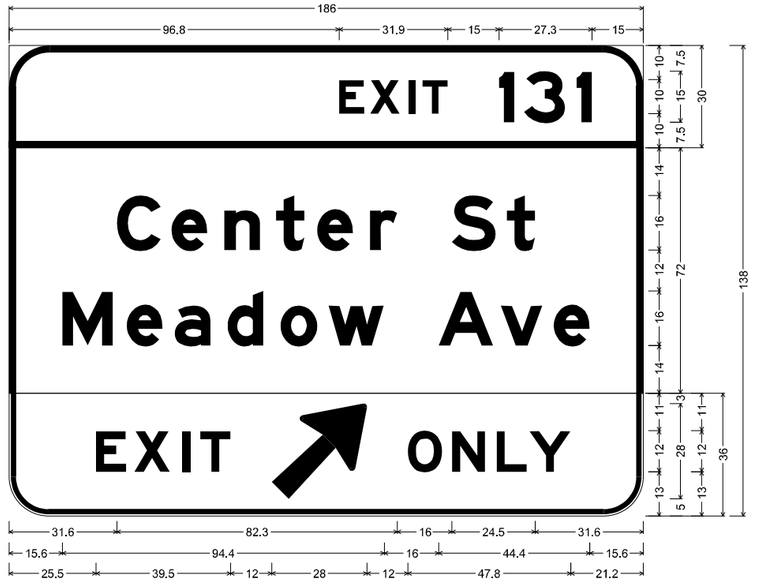
E 77.3	X 86.4	I 97.6	T 101.8	I 124.2	3 131.6	2 146.9
43.5	94.5					
C 17.5	h 34.9	i 51.9	c 60.0	a 74.1	g 89.6	o 105.2	S 132.0	t 148.2
1 60.6	M 80.1	I 92.2	L 97.0	E 106.0		

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL

1:25

SIGN ID		EB-BM-6413	
STRUCTURE NUMBER		1B099I080R131.6	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	15'-6" x 11'-6"	
MOUNTING / TYPE		OVERHEAD / BRIDGE	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	REFLECTIVE - ZZ
		COLOR:	YELLOW
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	REFLECTIVE - ZZ
		COLOR:	BLACK



12.0" Radius, 2.0" Border, White on Green;
"EXIT", E Mod 2K 120% spacing; "131", E Mod 2K;

12.0" Radius, 2.0" Border, White on Green;
"Center St", E Mod 2K; "Meadow Ave", E Mod 2K;

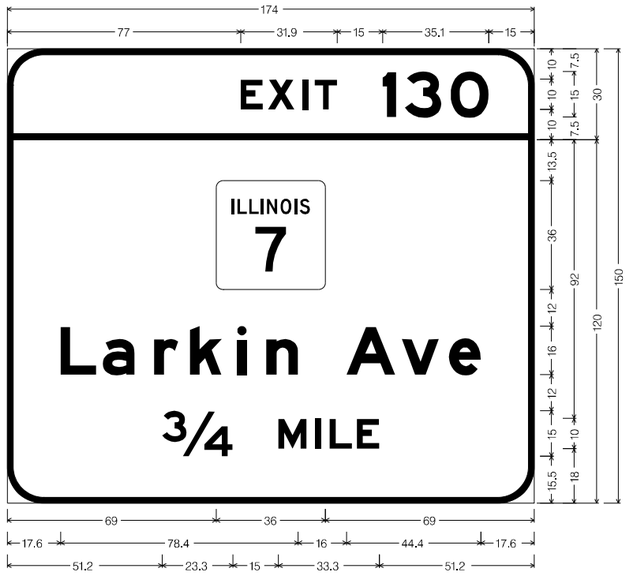
11.5" Radius, 1.5" Border, 0.5" Indent, Black on Yellow;
"EXIT", E Mod 2K 140% spacing; Arrow Custom - 35.6" 45°; "ONLY", E Mod 2K;
Table of widths and spaces

| | | | | | |

SIGN DETAIL

1:10

SIGN ID		WB-BM-6414	
STRUCTURE NUMBER		1B099I080L131.6	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	14'-6" x 12'-6"	
MOUNTING / TYPE		OVERHEAD / BRIDGE	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



12.0" Radius, 2.0" Border, White on Green;
"EXIT", E Mod 2K 120% spacing; "130", E Mod 2K;

12.0" Radius, 2.0" Border, White on Green;
"Larkin Ave", E Mod 2K; "* MILE", E Mod 2K;
Table of letter and object lefts

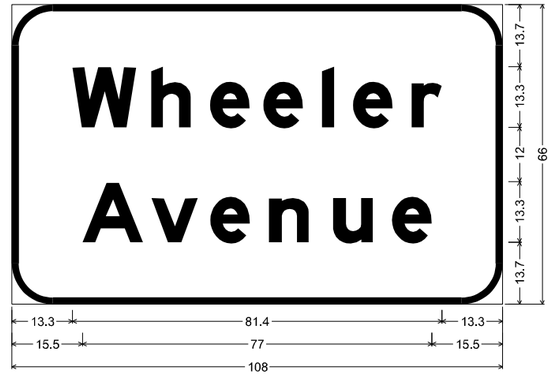
E 77.0	**X** 86.1	**I** 97.3	**T** 101.5	**1** 123.9	**3** 131.3	**O** 146.4	
69.0							
L 17.6	**a** 31.6	**r** 48.5	**k** 60.4	**l** 75.9	**n** 85.5	**A** 112.0	**v** 130.3	**e** 145.8
3/4 51.2	**M** 89.5	**I** 101.6	**L** 106.4	**E** 115.4			

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL

1:10

SIGN ID		WB-WP-6420	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	9'-0" x 5'-6"	
MOUNTING / TYPE		GROUND / WOOD POST	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



9.0" Radius, 1.5" Border, White on Green;
"Wheeler", E Mod 2K; "Avenue", E Mod 2K;
Table of widths and spaces

13.3	**W** 14.2	3.2	**h** 8.8	4.1	**e** 8.8	2.9	**e** 8.8	4.2	**l** 2.6	4.2	**e** 8.8	4.1	**r** 6.7	13.3
15.5	**A** 13.5	1.7	**v** 10.3	2.7	**e** 8.8	4.1	**n** 8.8	5.3	**u** 8.8	4.2	**e** 8.8	15.5		

DIMENSIONS ARE IN INCHES.TENTHS

MODEL: Sheet 4
FILE NAME: pw:\\transystems-pw.bentley.com:transystems-pw1-Hosted\Documents\Projects_2018\CH401\401180022\03-WSP\CAD\62R22-INT-4 (Center)\Sheets\Civil\D162422-sht-sign-details.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

SCALE: NONE | SHEET 4 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	495
		CONTRACT NO. 62R22		
	ILLINOIS FED. AID PROJECT			

SIGN DETAIL
1:25

SIGN ID		WB-WP-0090	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	4'-0" x 5'-0"	
MOUNTING / TYPE		GROUND / WOOD POST	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - AP
		COLOR:	BLUE
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-

3.0" Radius, 0.5" Border, White on Blue;
"CRASH", B 2K;
"INVESTIGATION", B 2K specified length;
"SITE", B 2K; "1 MILE", C 2K;
Table of letter and object lefts

C 12.9	R 17.9	A 22.0	S 26.9	H 31.6

I 2.5	N 4.2	V 8.1	E 12.3	S 15.6	T 19.3	I 22.8	G 24.4	A 28.2	T 32.7	I 36.2	O 37.8	N 42.1

S 17.0	I 21.7	T 23.8	E 28.0	

I 9.6	M 19.2	I 26.3	L 29.2	E 34.4

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL
1:25

SIGN ID		EB-WP-0120	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	7'-6" x 5'-0"	
MOUNTING / TYPE		GROUND / WOOD POST	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-

6.0" Radius, 1.5" Border, White on Green;
"EXIT", E Mod 2K 225% spacing;

6.0" Radius, 1.5" Border, White on Green;
"131", E Mod 2K; Arrow Custom - 29.3" 45°;
Table of widths and spaces

22.5	E 8.9	3.8	X 10.4	5.7	I 2.4	4.9	T 8.9	22.5

14.1	1 5.4	3.4	3 14.6	4.0	1 5.4	14.1	↗ 23.0	6.0

DIMENSIONS ARE IN INCHES.TENTHS

MODEL: Sheet 5
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-sign-details.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

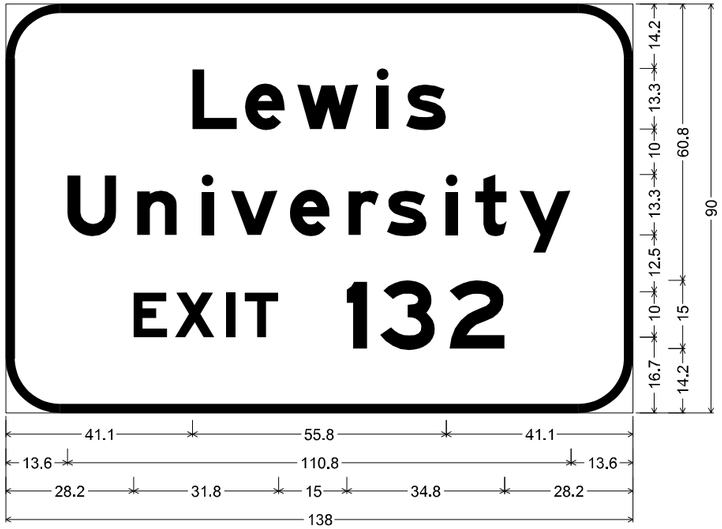
SIGN PANEL DETAILS

SCALE: NONE | SHEET 5 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	496
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

SIGN DETAIL
1:25

SIGN ID		EB-WP-0150	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	11'-6" x 7'-6"	
MOUNTING / TYPE		GROUND / BREAKAWAY	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-

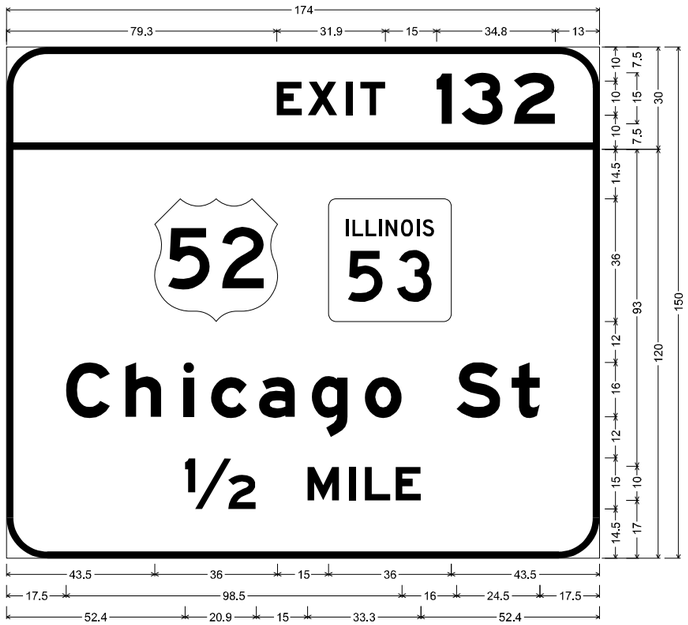


12.0" Radius, 2.0" Border, White on Green;
"Lewis", E Mod 2K; "University", E Mod 2K;
"EXIT", E Mod 2K 120% spacing; "132", E Mod 2K;
Table of widths and spaces

| | | |

SIGN DETAIL
1:15

SIGN ID		EB-BM-0261	
STRUCTURE NUMBER		1B099I080132.0A	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	14'-0" x 12'-6"	
MOUNTING / TYPE		OVERHEAD / BRIDGE	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



12.0" Radius, 2.0" Border, White on Green;
"EXIT", E Mod 2K 120% spacing; "132", E Mod 2K;

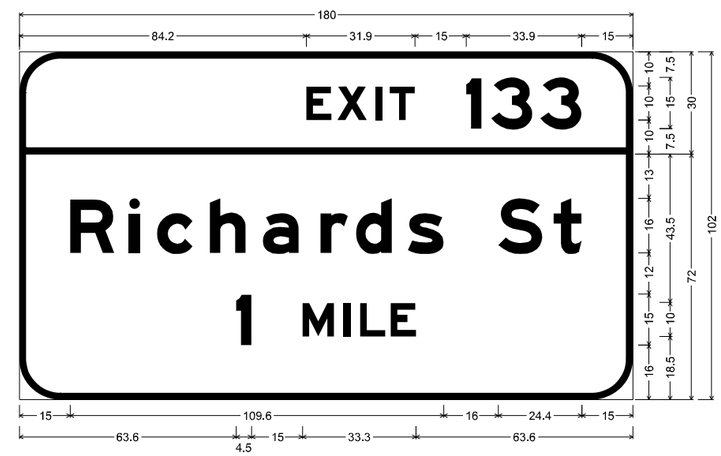
12.0" Radius, 2.0" Border, White on Green;
"Chicago St", E Mod 2K; "½ MILE", E Mod 2K;
Table of widths and spaces

79.3	E 7.4	1.7	X 8.7	2.5	I 2.0	2.2	T 7.4	15.0	1 4.5	2.8	3 12.2	3.2	2 12.1	13.0						
43.5	■ 36.0	15.0	■ 36.0	43.5																
17.5	C 12.9	4.5	h 10.6	6.4	i 3.2	4.9	c 10.6	3.5	a 10.6	4.9	g 10.6	5.0	o 10.8	16.0	S 13.0	3.2	t 8.3	17.5		
52.4	½ 20.9	15.0	M 9.3	2.8	I 2.0	2.8	L 7.4	1.6	E 7.4	52.4										

DIMENSIONS ARE IN INCHES,TENTHS

SIGN DETAIL
1:10

SIGN ID		EB-BM-0262	
STRUCTURE NUMBER		1B099I080132.0B	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	15'-0" x 8'-6"	
MOUNTING / TYPE		OVERHEAD / BRIDGE	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



12.0" Radius, 2.0" Border, White on Green;
"EXIT", E Mod 2K 120% spacing; "133", E Mod 2K;

12.0" Radius, 2.0" Border, White on Green;
"Richards St", E Mod 2K; "1", E Mod 2K; "MILE", E Mod 2K;
Table of letter and object lefts

E 84.2	X 93.3	I 104.5	T 108.7	1 131.1	3 138.4	3 152.9														
R 15.0	i 32.2	c 40.4	h 55.9	a 71.4	r 88.4	d 98.8	s 114.0	S 140.6	t 156.7											
1 63.6	M 83.1	I 95.2	L 100.0	E 109.0																

DIMENSIONS ARE IN INCHES,TENTHS

MODEL: Sheet 7
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/Civil/D162R22-sht-sign-details.dgn

Accurate GROUP, INC.	USER NAME = jschumann	DESIGNED - JLS	REVISED -
		DRAWN - JLS	REVISED -
	PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -
	PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN PANEL DETAILS

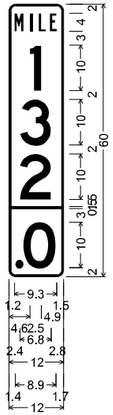
SCALE: NONE | SHEET 7 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	498
		CONTRACT NO. 62R22		
		ILLINOIS	FED. AID PROJECT	

SIGN DETAIL

1:20

SIGN ID		EB-MP-0270	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	1'-0" x 5'-0"	
MOUNTING / TYPE		GROUND / MILE POST	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



1.5" Radius, 0.5" Border, White on Green;
"MILE", B 2K specified length;
"1", D 2K;
"3", D 2K;
"2", D 2K;
".0", D 2K 0% spacing;
Table of widths and spaces

	M		I		L		E		
1.2	2.0	1.4	0.5	1.4	1.6	0.9	1.5	1.5	

	I	
4.6	2.5	4.9

	3	
2.4	6.8	2.8

	2	
2.4	6.8	2.8

	—	
0.0	12.0	0.0

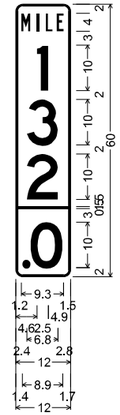
	.		0	
1.4	1.8	0.0	7.1	1.7

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL

1:20

SIGN ID		WB-MP-0280	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	1'-0" x 5'-0"	
MOUNTING / TYPE		GROUND / MILE POST	
MOUNTING LOCATION		LEFT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



1.5" Radius, 0.5" Border, White on Green;
"MILE", B 2K specified length;
"1", D 2K;
"3", D 2K;
"2", D 2K;
".0", D 2K 0% spacing;
Table of widths and spaces

	M		I		L		E		
1.2	2.0	1.4	0.5	1.4	1.6	0.9	1.5	1.5	

	I	
4.6	2.5	4.9

	3	
2.4	6.8	2.8

	2	
2.4	6.8	2.8

	—	
0.0	12.0	0.0

	.		0	
1.4	1.8	0.0	7.1	1.7

DIMENSIONS ARE IN INCHES.TENTHS

MODEL: Sheet 8
FILE NAME: pw://transystems-pw.bentley.com:transyscorp-pw1-hosted/Documents/Projects_2018/CH401/401180022/03-WSP/CAD/62R22-INT-4 (Center)/Sheets/CivilD16/62R22-4thSign-details.dgn

Accurate GROUP, INC.

USER NAME = jschumann	DESIGNED - JLS	REVISED -	
	DRAWN - JLS	REVISED -	
PLOT SCALE = 100.000 ' / in.	CHECKED - AB	REVISED -	
PLOT DATE = 4/22/2025	DATE - 4/25/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

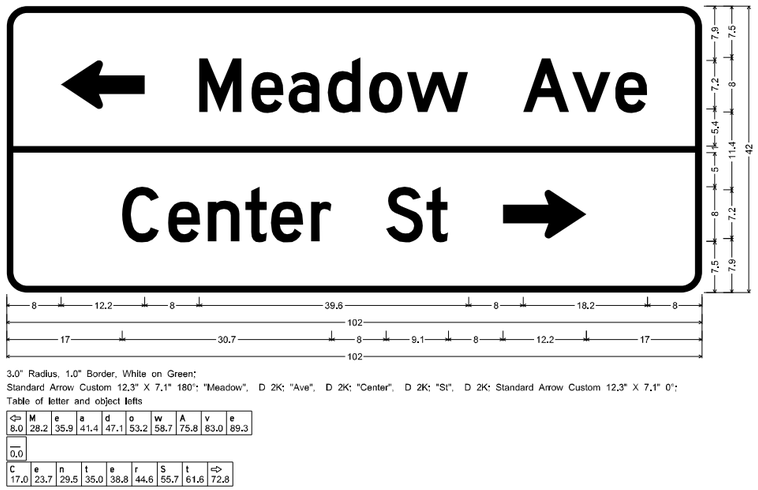
SIGN PANEL DETAILS

SCALE: NONE | SHEET 8 OF 14 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	FAI 80 21 INTERCHANGE	WILL	1209	499
		CONTRACT NO. 62R22		
	ILLINOIS	FED. AID PROJECT		

SIGN DETAIL
1:10

SIGN ID		RC-GM-0090	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	8'-6" x 3'-6"	
MOUNTING / TYPE		GROUND / BREAKAWAY	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-



3.0" Radius, 1.0" Border, White on Green;
Standard Arrow Custom 12.3" X 7.1" 180°; "Meadow", D 2K; "Ave", D 2K; "Center", D 2K; "St", D 2K; Standard Arrow Custom 12.3" X 7.1" 0°;
Table of letter and object lefts

⇦ 8.0	M 28.2	e 35.9	a 41.4	d 47.1	o 53.2	w 58.7	A 75.8	v 83.0	e 89.3
0.0									
C 17.0	e 23.7	n 29.5	t 35.0	e 38.8	r 44.6	S 55.7	t 61.6	⇨ 72.8	

DIMENSIONS ARE IN INCHES.TENTHS

SIGN DETAIL
1:20

SIGN ID		RB-GM-0160	
STRUCTURE NUMBER		-	
SIZE (W x H)	EXIT PLAQUE	-	
	MAIN PANEL	13'-0" x 7'-6"	
MOUNTING / TYPE		GROUND / BREAKAWAY	
MOUNTING LOCATION		RIGHT	
SHEETING / COLOR	BACKGROUND	TYPE:	REFLECTIVE - ZZ
		COLOR:	GREEN
		TYPE:	-
		COLOR:	-
	LEGEND / BORDER	TYPE:	REFLECTIVE - ZZ
		COLOR:	WHITE
		TYPE:	-
		COLOR:	-

12.0" Radius, 2.0" Border, White on Brown;
"Chicagoland", E Mod 2K; "Speedway", E Mod 2K; "EXIT", E Mod 2K 120% spacing;
"132", E Mod 2K;
Table of widths and spaces

13.5	C 10.8	3.8	h 8.8	5.3	i 2.7	4.1	c 8.8	2.9	a 8.8	4.2	g 8.8	4.1	o 9.1	4.1	l 2.7	4.1	a 8.8	5.3	n 8.8	4.2	d 8.8	13.5				
26.5	S 10.8	4.1	p 8.8	2.9	e 8.8	3.0	e 8.8	2.9	d 8.8	3.9	w 13.6	2.6	a 8.8	3.9	y 11.3	26.5										
37.2	E 7.4	1.6	X 8.7	2.6	l 2.0	2.1	T 7.4	15.0	l 4.5	2.9	3 12.1	3.2	2 12.1	37.2												

DIMENSIONS ARE IN INCHES.TENTHS