

PAY ITEM NUMBER	DESIGNATION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				URBAN	
				80% FEDERAL 20% STATE	100% STATE
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	633.5	633.5	
42001300	PROTECTIVE COAT	SQ YD	1,067	1,067	
44200050	WELDED WIRE REINFORCEMENT	SQ YD	1,831	1,831	
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ YD	560	560	
44200986	CLASS B PATCHES, TYPE III, 11 INCH	SQ YD	1,688	1,688	
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	143	143	
44201299	DOWEL BARS 1 1/2"	EACH	1,860	1,860	
50102400	CONCRETE REMOVAL	CU YD	40.9	40.9	
50157300	PROTECTIVE SHIELD	SQ YD	1,746	1,746	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	44.7	44.7	
50300260	BRIDGE DECK GROOVING	SQ YD	3,321	3,321	
50300300	PROTECTIVE COAT	SQ YD	3,466	3,466	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	6,080	6,080	
50800515	BAR SPLICERS	EACH	40	40	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	344	344	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	10	10	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	1	1	
67100100	MOBILIZATION	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2,447	2,447	1

\* = SPECIALTY ITEM

PAY ITEM NUMBER	DESIGNATION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				URBAN	
				80% FEDERAL 20% STATE	100% STATE
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	7,341	7,341	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	912.5	912.5	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	826	826	
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2	
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	185	185	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	7,520	7,520	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,029	1,029	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1,584	1,584	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	177	177	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	133	133	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	39	39	
* <del>78200011</del>	<del>BARRIER WALL REFLECTORS, TYPE C</del>	<del>EACH</del>	<del>73</del>	<del>73</del>	1
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	39	39	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	124	124	
89502200	MODIFY EXISTING CONTROLLER	EACH	1	1	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
X8891009	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	1	1	
X4400503	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	3,200	3,200	
X0322215	CLEANING BRIDGE SCUPPERS AND DOWNSPOUTS	EACH	12		12
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	12	12	
X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	500		500
X7010005	MAINTENANCE OF TRAFFIC (ILLINOIS TOLLWAY)	L SUM	1	1	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
X7010238	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL MO	6	6	
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	131	131	
Z0006014	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/2 INCHES	SQ YD	3,341	3,341	
Z0010605	CLEARING DRAINAGE SYSTEM	L SUM	1		1

MODEL: Default  
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**INFRASTRUCTURE ENGINEERING**  
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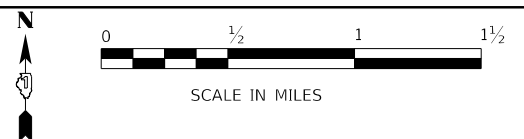
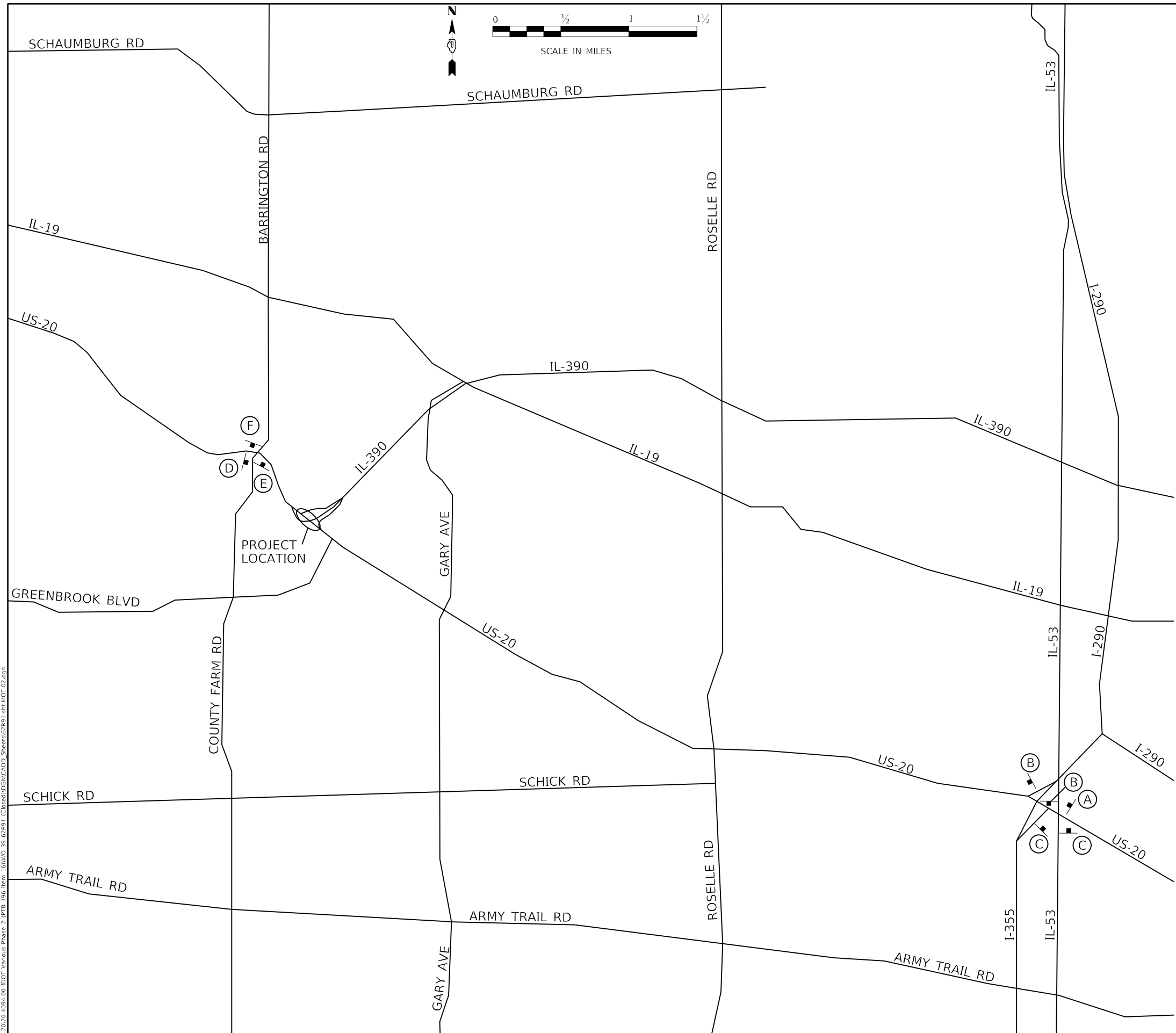
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PLOT SCALE = 20.0000' / in.	DRAWN - DBE	REVISED -
PLOT DATE = 11/22/2023	CHECKED - ACL	REVISED -
	DATE - 10/25/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
US-20 OVER IL-390			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 021	SECTION FAP 0021 22 BJ	COUNTY	TOTAL SHEETS 42	SHEET NO. 3
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62R91	

1 REVISED SHEET 4/11/2024



(A)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>6 MILES AHEAD</b>  </div>	W12-I103-4848	(E)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>3/4 MILES AHEAD</b>  </div>	W12-I103-4848 M6-1R(O)-2115
(B)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>6 MILES AHEAD</b>  </div>	W12-I103-4848 M6-1R(O)-2115	(F)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>3/4 MILES AHEAD</b>  </div>	W12-I103-4848 M6-1L(O)-2115
(C)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>6 MILES AHEAD</b>  </div>	W12-I103-4848 M6-1L(O)-2115			
(D)	<div style="border: 1px solid black; padding: 2px; width: fit-content;"> <b>MAX WIDTH</b>            9' - 6"  <b>3/4 MILES AHEAD</b> </div>	W12-I103-4848			

**NOTES**

1. PLACE SIGNS 500 FEET BEFORE THE INTERSECTIONS OR 300 FEET BEFORE THE RAMP GORES / EXITS.
2. ENGINEER MAY ADJUST THE SIGN LOCATION BASED ON FIELD CONDITIONS.
3. SIGNS D, E, & F SHALL ONLY BE REQUIRED WHEN STAGE 1 CONSTRUCTION IS IN EFFECT.
4. SIGNS A, B, & C SHALL ONLY BE REQUIRED WHEN STAGE 2 CONSTRUCTION IS IN EFFECT.

MODEL: D:\dgn\...  
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 <b>INFRASTRUCTURE ENGINEERING</b> <small>1 South Wacker   Suite 2650   Chicago, IL 60606        P 312.425.9569   F 312.425.9568   www.infrastructure-eng.com</small>	USER NAME = ALane	DESIGNED - DBE	REVISED -  ACL 4/2/2024
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	PLOT DATE = 4/2/2024	CHECKED - ACL	REVISED -
		DATE - 02/21/2024	REVISED -

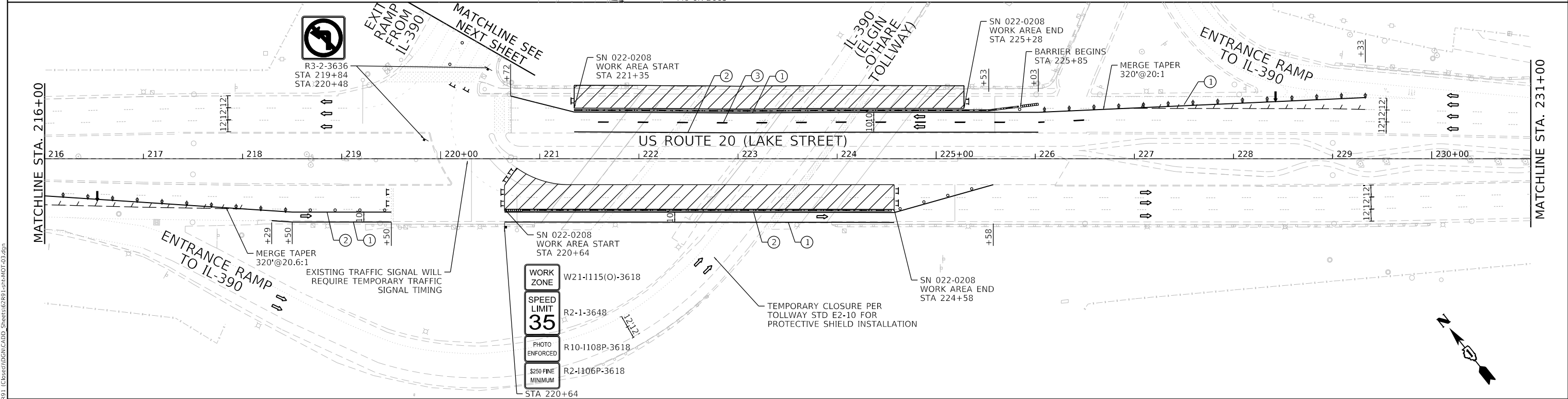
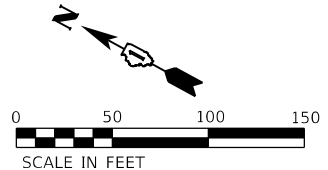
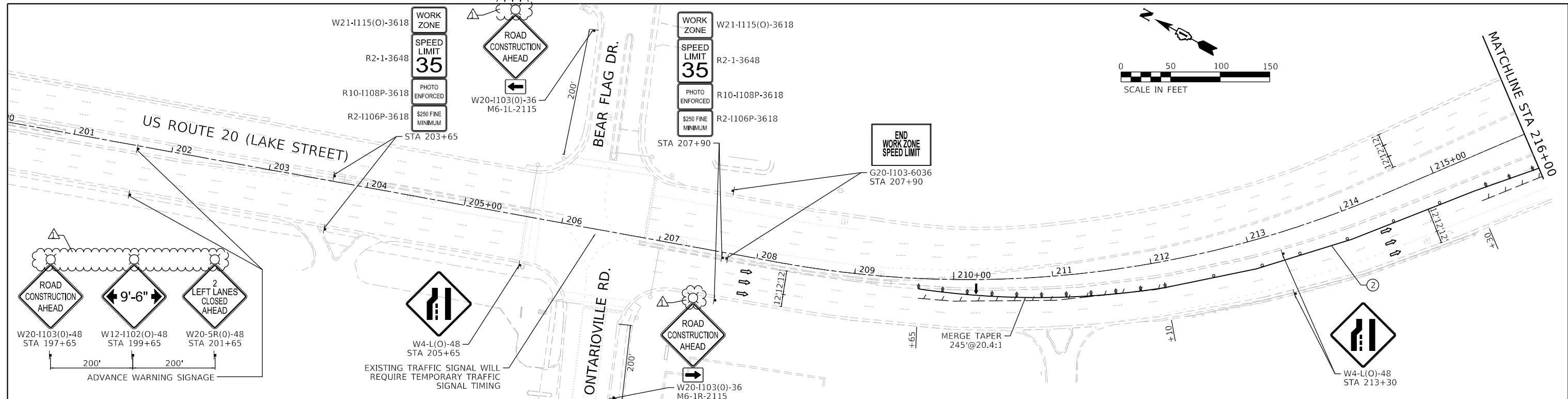
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS**  
**WIDTH RESTRICTION SIGNING DETAIL**

SCALE: NTS      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
021	FAP 0021 22 BJ	DUPAGE	42	7
CONTRACT NO. 62R91				
ILLINOIS FED. AID PROJECT				

**REVISED SHEET 4/11/2024**



- MOT SYMBOL LEGEND**
- DRUM OR BARRICADE @ 50' C-C (TANGENTS), @ 20' (TAPERS), @ 10' (RADII)
  - ➔ DIRECTION INDICATOR BARRICADE @ 25' C-C
  - ▨ WORK AREA
  - ⌚ TYPE III BARRICADE
  - ➔ DIRECTION OF TRAFFIC
  - ⌚ SIGN ON PORTABLE OR PERMANENT SUPPORT
  - ➔ ARROW BOARD
  - ▬ TEMPORARY CONCRETE BARRIER
  - ▬ IMPACT ATTENUATOR
  - ⌚ PAVEMENT MARKING REMOVAL

- MOT PROPOSED LEGEND**
- ① TEMPORARY PAVEMENT MARKING TAPE, TYPE IV 4" (WHITE)
  - ② TEMPORARY PAVEMENT MARKING TAPE, TYPE IV 4" (YELLOW)
  - ③ TEMPORARY PAVEMENT MARKING TAPE, TYPE IV 4" (10' LINE, 30' SPACE) (WHITE)

NOTE: TRAFFIC CONTROL BASED ON STANDARD 701601-09.  
REMOVE CONFLICTING PAVEMENT MARKING USING PAVEMENT MARKING REMOVAL - WATERBLASTING

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	PLOT SCALE = 100.0000' / in.	DRAWN - DBE	REVISED -
	PLOT DATE = 4/2/2024	CHECKED - ACL	REVISED -
		DATE - 02/21/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

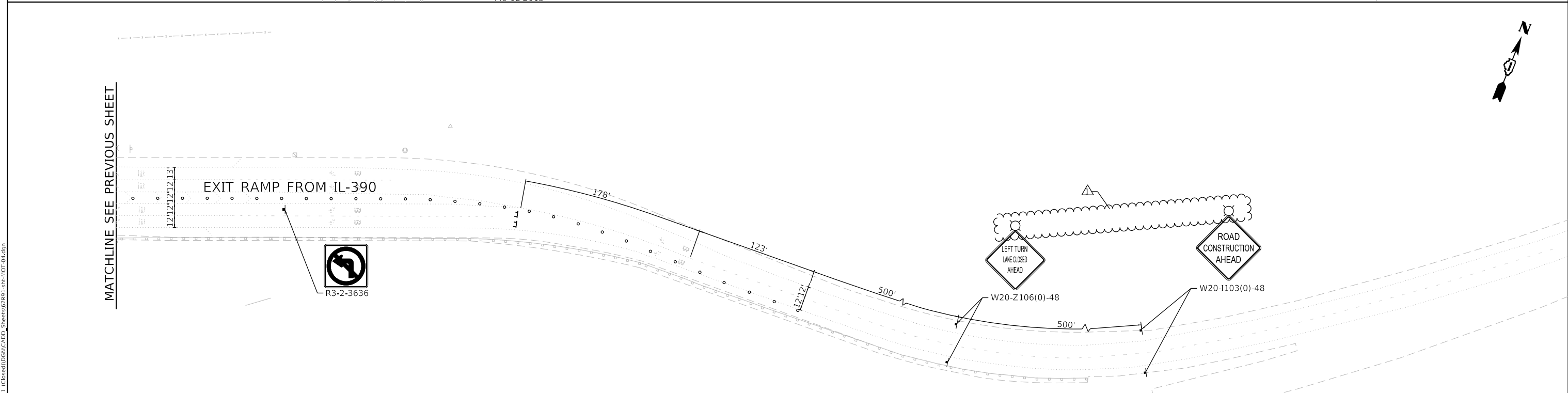
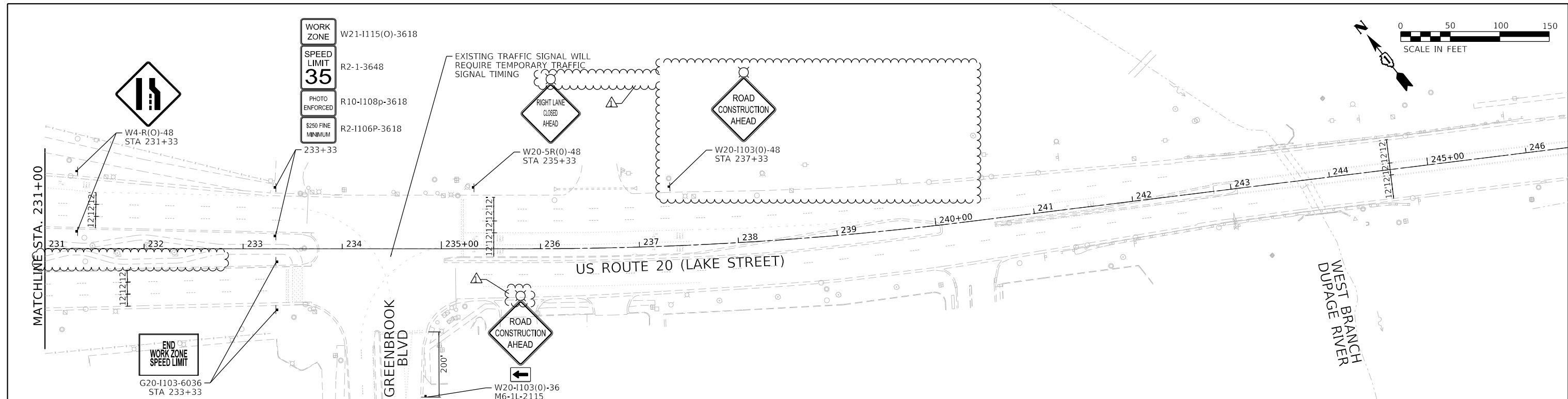
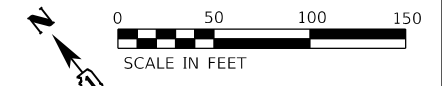
**TRAFFIC CONTROL PLANS  
STAGE 1**

SCALE: NTS      SHEET OF SHEETS      STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
021	FAP 0021 22 BJ	DUPAGE	42	8
CONTRACT NO. 62R91			ILLINOIS FED. AID PROJECT	

1 REVISED SHEET 4/11/2024

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- MOT SYMBOL LEGEND**
- DRUM OR BARRICADE @ 50' C-C (TANGENTS), @ 20' (TAPERS), @ 10' (RADI)
  - ⊕ DIRECTION INDICATOR BARRICADE @ 25' C-C
  - ▨ WORK AREA
  - ⊥ TYPE III BARRICADE
  - DIRECTION OF TRAFFIC
  - ⊥ SIGN ON PORTABLE OR PERMANENT SUPPORT
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NOTE: TRAFFIC CONTROL BASED ON STANDARD 701601-09.  
REMOVE CONFLICTING PAVEMENT MARKING USING PAVEMENT MARKING REMOVAL - WATERBLASTING

▲ REVISED SHEET 4/11/2024

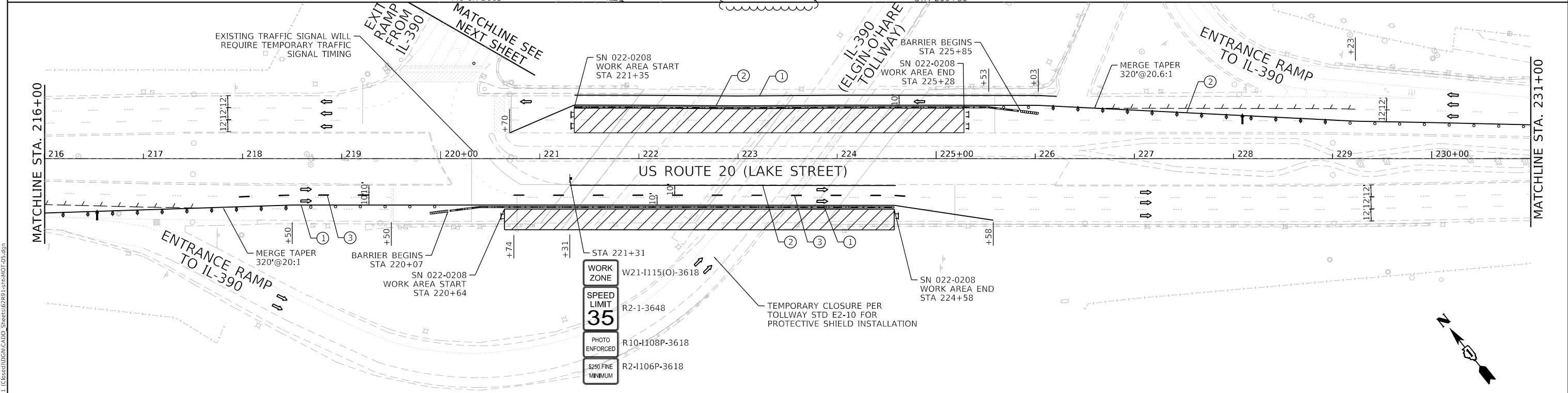
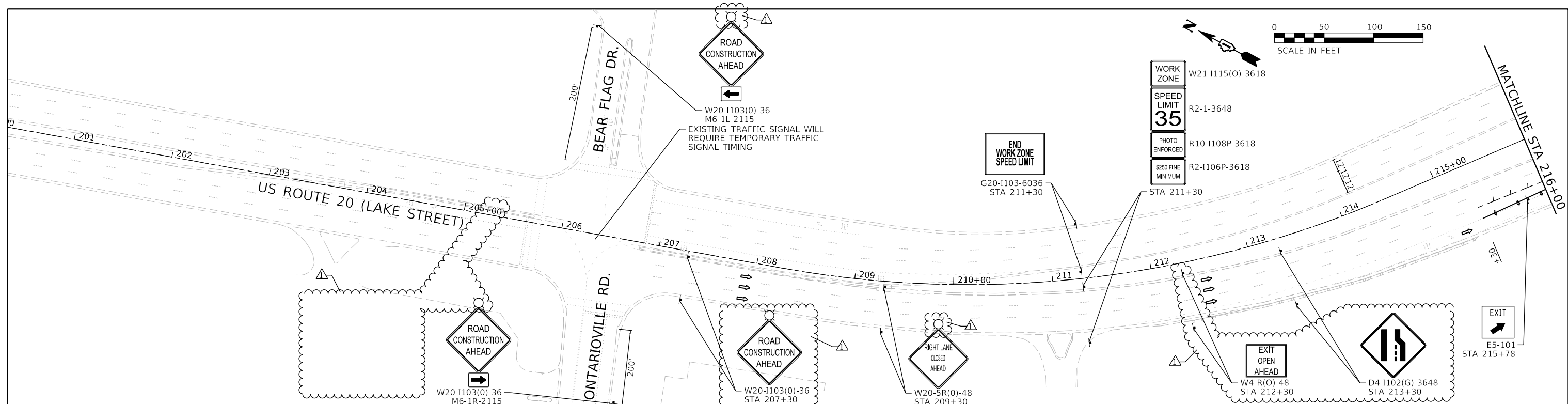
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	PLOT SCALE = 100.0000' / in.	DRAWN - DBE	REVISED -
	PLOT DATE = 4/2/2024	CHECKED - ACL	REVISED -
		DATE - 02/21/2024	REVISED -

**STATE OF ILLINOIS  
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<b>TRAFFIC CONTROL PLANS STAGE 1</b>			
SCALE: 1" = 50'	SHEET	OF	SHEETS
STA.	TO	STA.	TO

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
021	FAP 0021 22 BJ	DUPAGE	42	9
CONTRACT NO. 62R91			ILLINOIS FED. AID PROJECT	



- MOT SYMBOL LEGEND**
- DRUM OR BARRICADE @ 50' C-C (TANGENTS), @ 20' (TAPERS), @ 10' (RADII)
  - ➔ DIRECTION INDICATOR BARRICADE @ 25' C-C
  - ▨ WORK AREA
  - ⌋ TYPE III BARRICADE
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NOTE: TRAFFIC CONTROL BASED ON STANDARD 701601-09.  
REMOVE CONFLICTING PAVEMENT MARKING USING PAVEMENT MARKING REMOVAL - WATERBLASTING

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USER NAME = ALane	DESIGNED - DBE	REVISED - ACL 4/2/2024
PLOT SCALE = 100.0000' / in.	DRAWN - DBE	REVISED -
PLOT DATE = 4/2/2024	CHECKED - ACL	REVISED -
	DATE - 02/21/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS  
STAGE 2**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
021	FAP 0021 22 BJ	DUPAGE	42	12
CONTRACT NO. 62R91			ILLINOIS FED. AID PROJECT	

⚠️ REVISED SHEET 4/11/2024

