

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 303 (IL 173)
SECTION 2010-028-GRR
PRICE ROAD TO LAKE CO. LINE
GUARDRAIL IMPROVEMENTS
PROJECT: *HSIP-0303 (049)*
McHENRY COUNTY
C-91-549-10

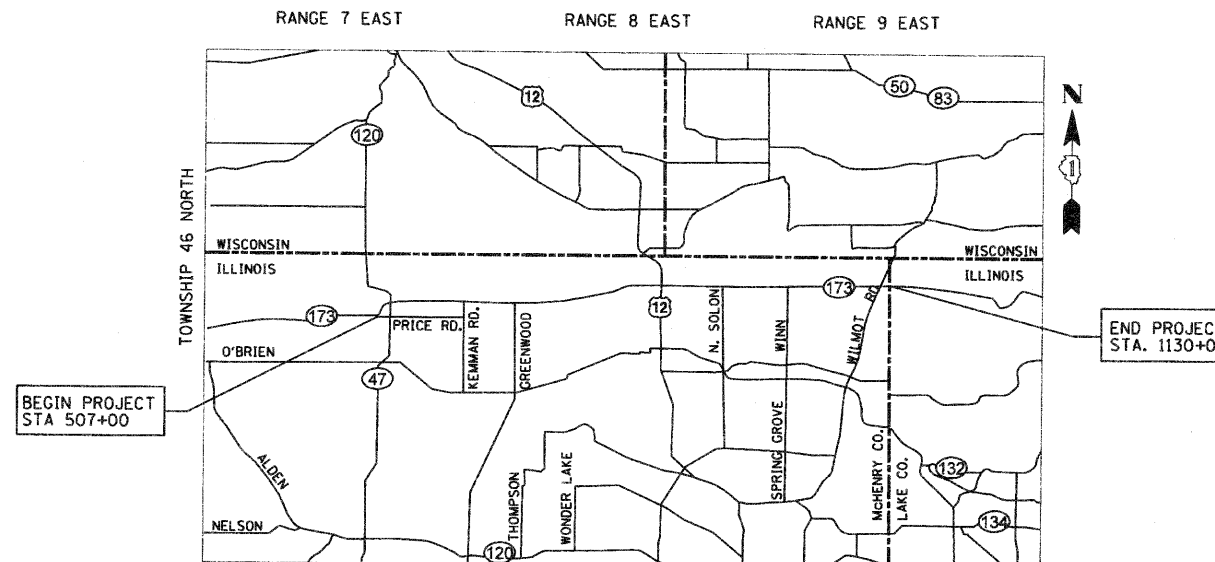
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028-GRR	McHENRY	17	1
		ILLINOIS	CONTRACT NO. 60K68	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

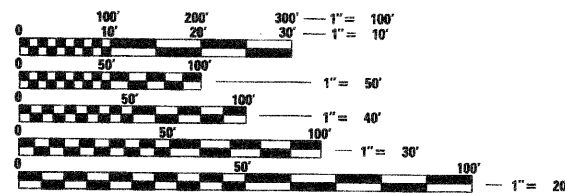
TRAFFIC DATA

EXISTING ADT = 2,700 TO 8,600 (2007)
SPEED LIMIT = 35 TO 40 MPH

THE IMPROVEMENT IS LOCATED WITHIN UNINCORPORATED McHENRY COUNTY, THE VILLAGE OF HEBRON AND RICHMOND



HEBRON, RICHMOND AND BURTON TOWNSHIPS
GROSS & NET LENGTH = 62,300 FT. = 11.80 MILES



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

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

PROJECT ENGINEER: PETER JOHNSTON (GRAEF) 773-399-0112
PROJECT MANAGER: KEN ENG (IDOT) 847-705-4247

CONTRACT NO. 60K68

Peter Johnston 8/4/10

PETER M. JOHNSTON
062-047647
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS
Exp. 11/30/11

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED OCTOBER 18, 2010

Diana M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 10, 2010

Scott E. Stitt, P.E./E
ENGINEER OF DESIGN AND ENVIRONMENT

December 10, 2010

Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GRAEF 8501 W. Higgins Road; Suite 280
Chicago, Illinois 60631
(773) 399-0112

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX, HIGHWAY STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	LOCATION MAP
5-14	ROADWAY PLAN
15	DETAILS FOR DEPRESSED CURB AND GUTTER AND SHOULDER TREATMENT AT TBT TY 1 SPL (BD34)
16	TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS (TC10)
17	ARTERIAL ROAD INFORMATION SIGNING (TC22)

HIGHWAY STANDARDS

STD. NO.	TITLE
630001-09	STEEL PLATE BEAM GUARDRAIL
630101-09	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630201-06	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL TYPE 2
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
701006-03	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701901-01	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 OR "CUAN" (CHICAGO UTILITY ALERT NETWORK), 312-744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND LOCAL AGENCIES.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- WHEN GUARDRAIL POSTS ARE PLACED BEHIND CONCRETE HEADWALLS, THE POSTS SHALL NOT BE PLACED TO BLOCK THE DRAINAGE OPENING.

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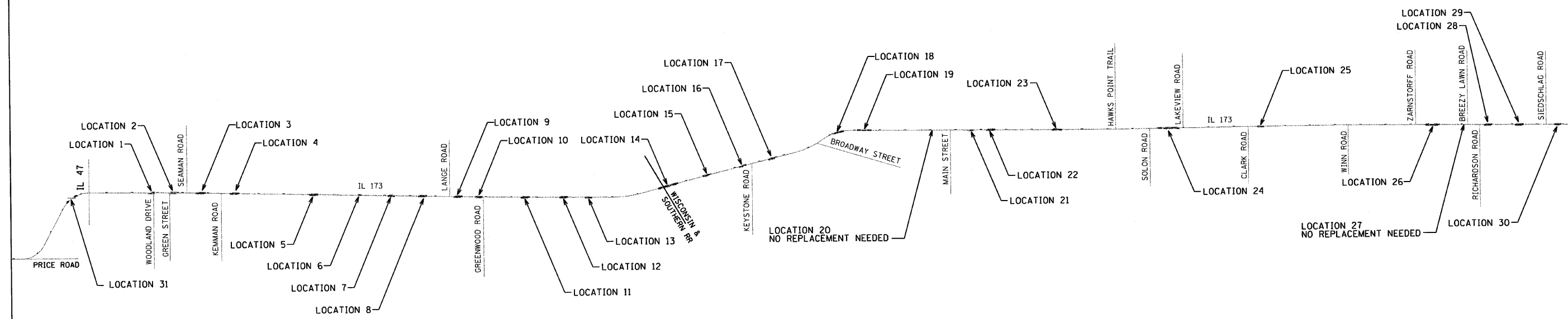
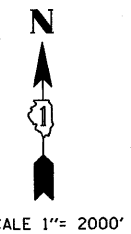
SUMMARY OF QUANTITIES

URBAN
90% FED.
10% STATE

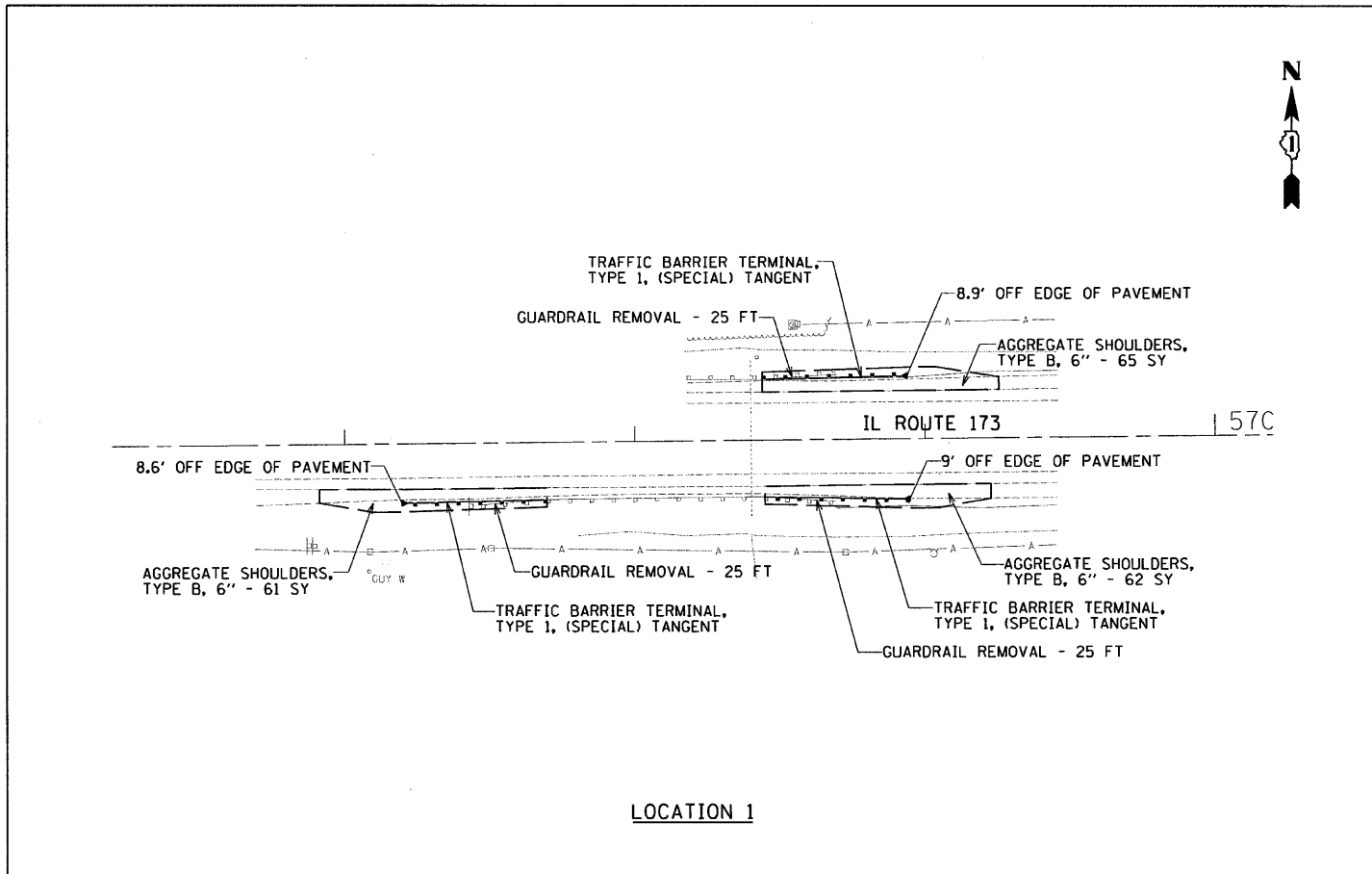
PAY ITEM NUMBER	DESCRIPTION	UNIT	TOTAL QUANTITY	0021 SAFETY
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	71	71
48101620	AGGREGATE SHOULDERS, TYPE B 10"	SQ YD	6,305	6,305
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	97	97
63200310	GUARDRAIL REMOVAL	FOOT	2,917	2,917
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
70200410	GUARDRAIL MARKERS, TYPE A	EACH	150	150
78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	98	98
X0025017	TURF ESTABLISHMENT	SQ YD	3,104	3,104
△ X2503100	MOWING	UNIT	286	286
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	154	154
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1
78200420	GUARDRAIL MARKERS, TYPE B	EACH	151	151
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3,104	3,104
25000210	SEEDING, CLASS 2A	ACRE	0.64	0.64
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	58	58
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	58	58
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	58	58
25100630	EROSION CONTROL BLANKET	SQ YD	3,104	3,104

△ = NON-PARTICIPATING

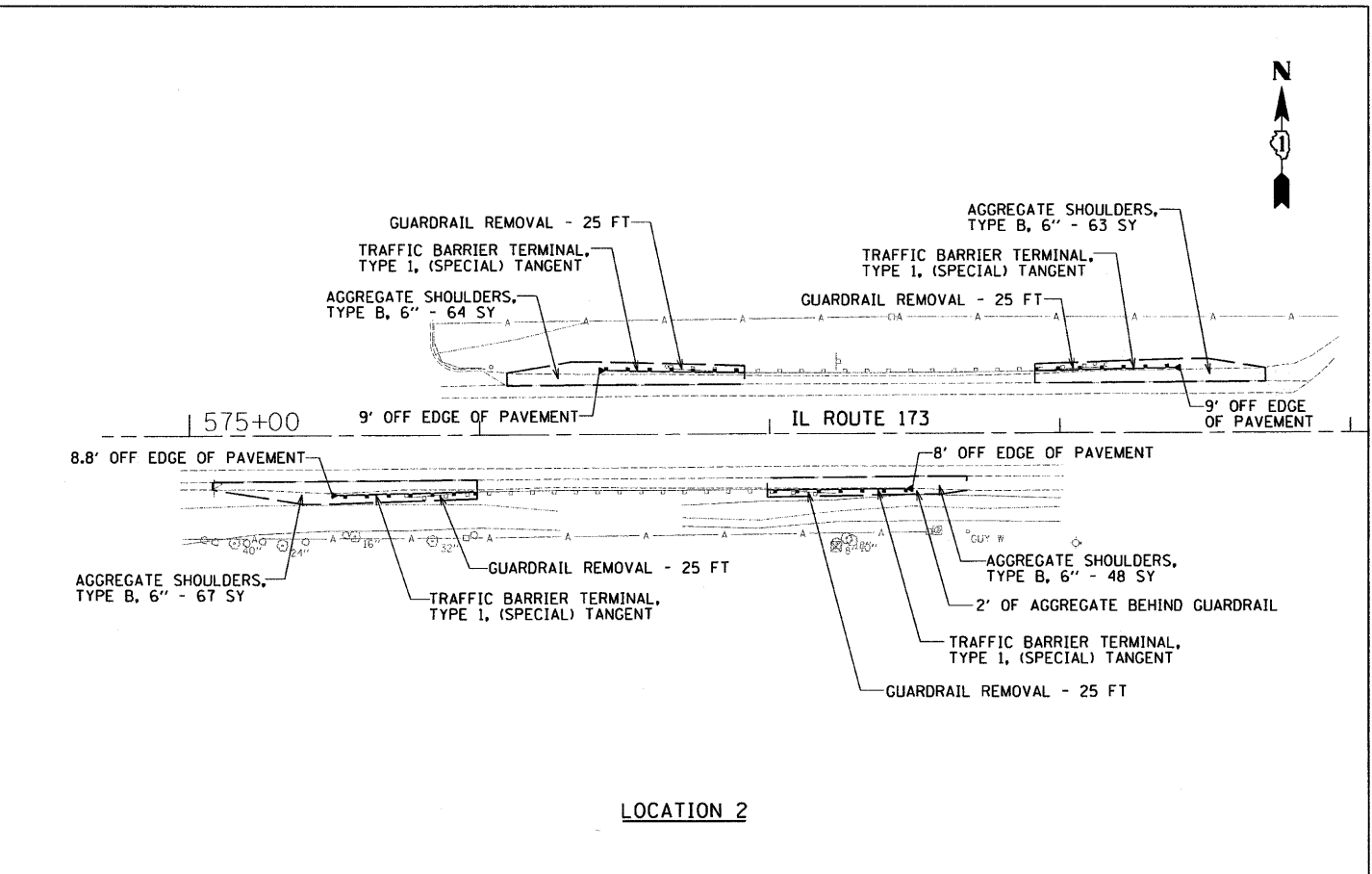
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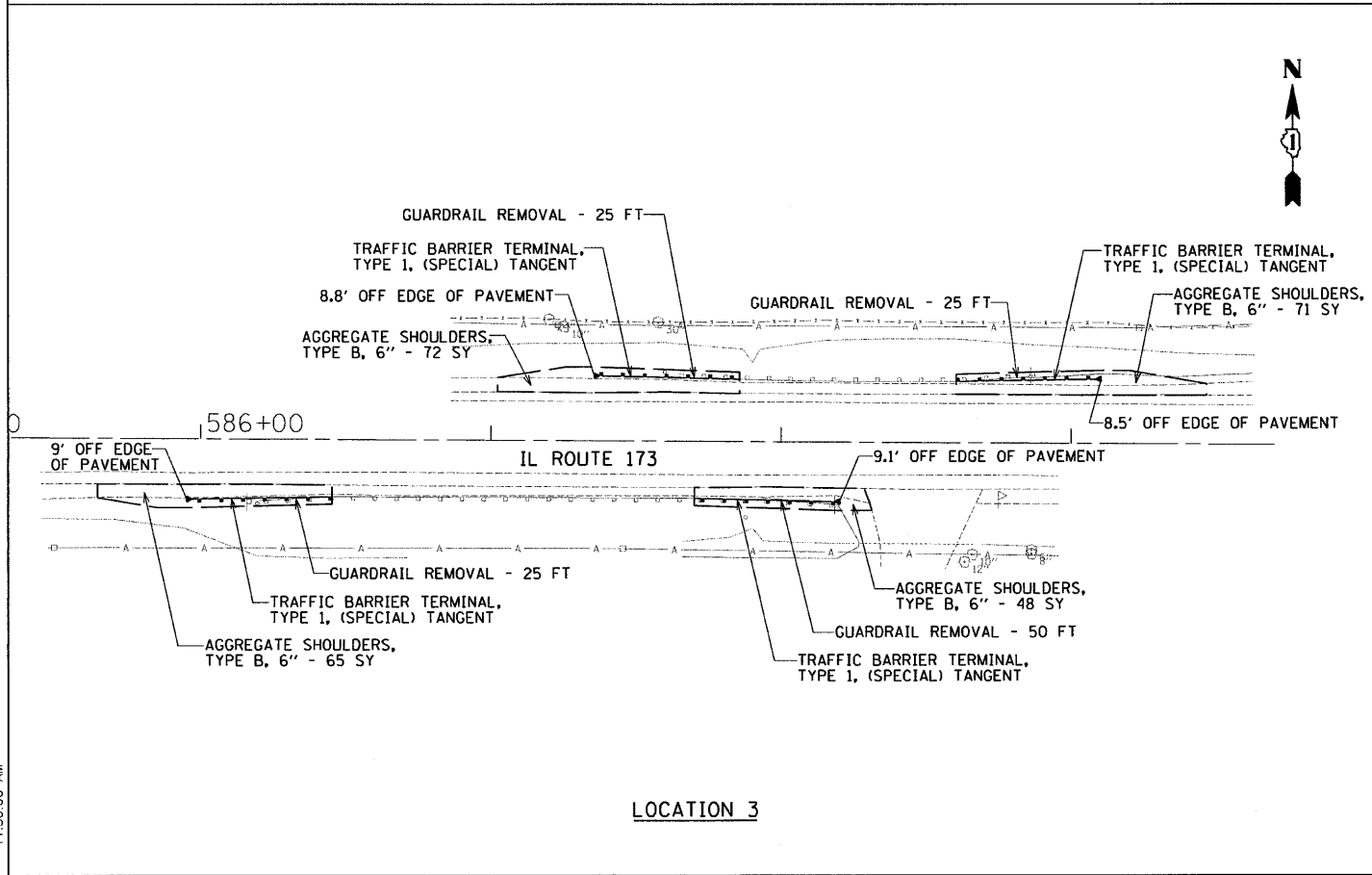
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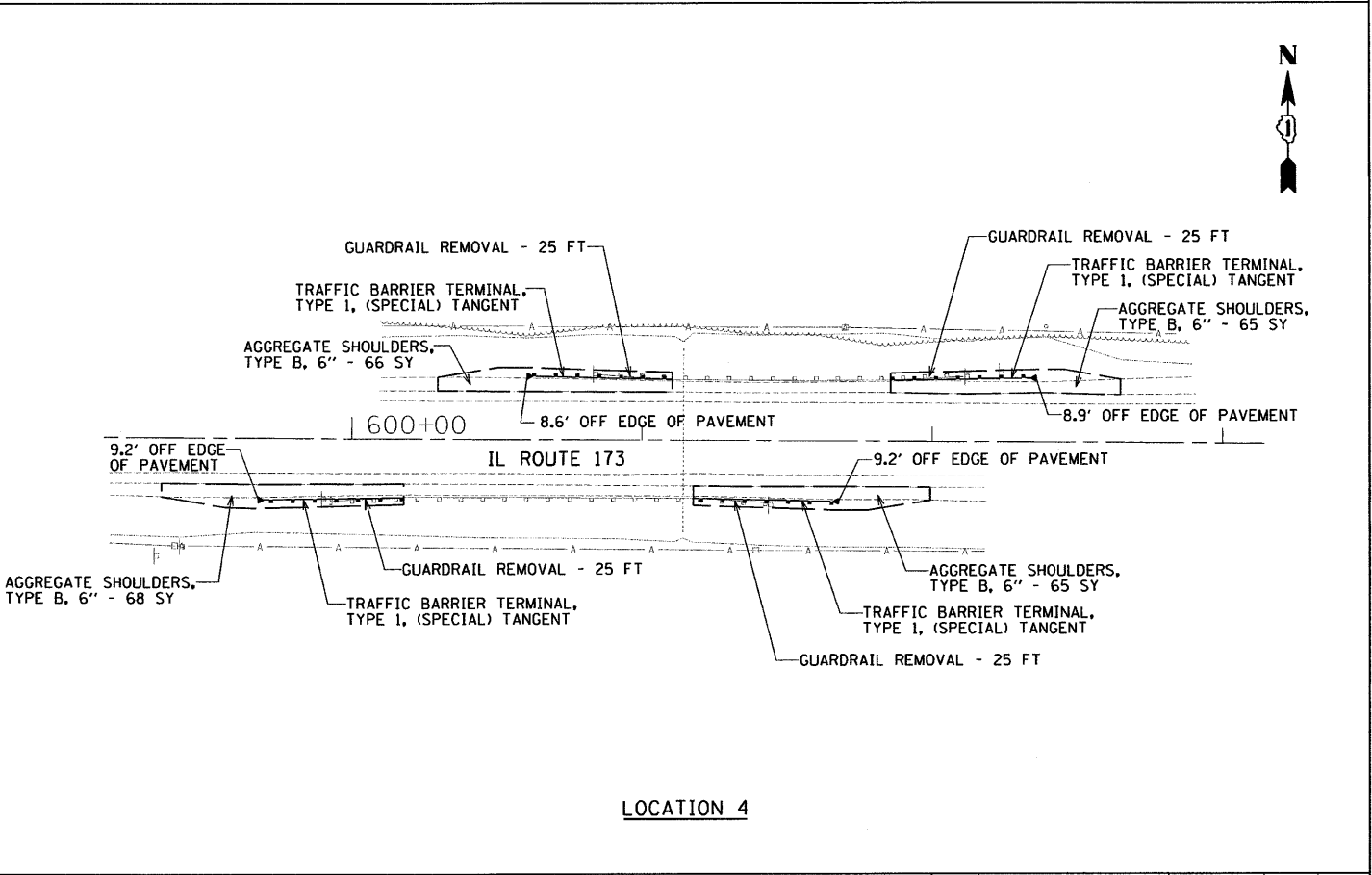
LOCATION 1



LOCATION 2



LOCATION 3



LOCATION 4

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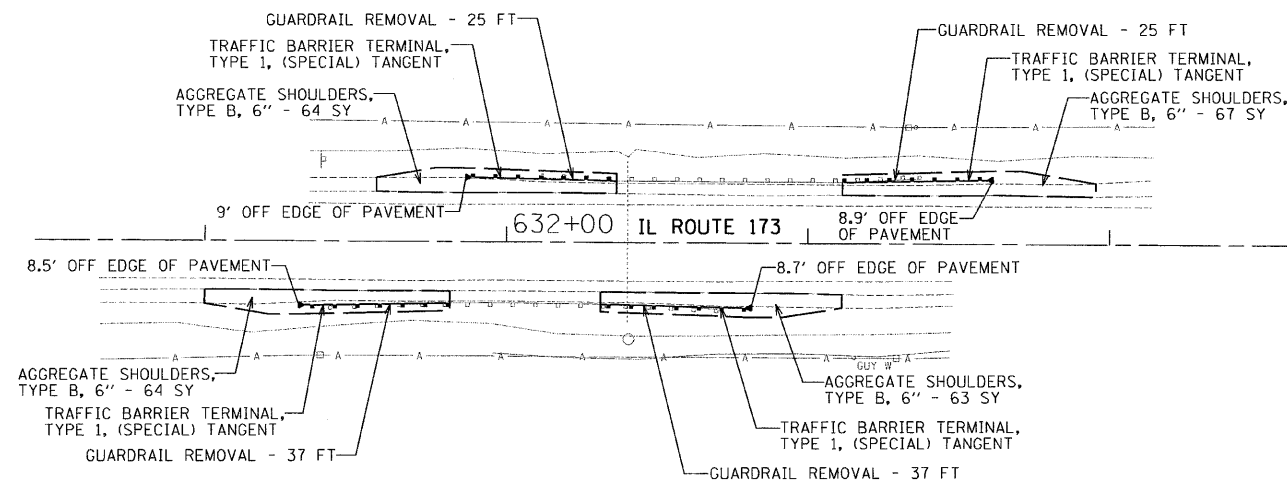
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

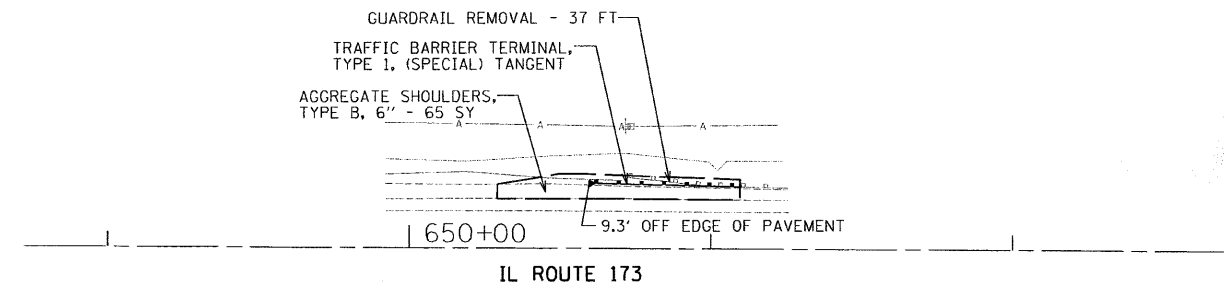
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60K68			ILLINOIS FED. AID PROJECT	

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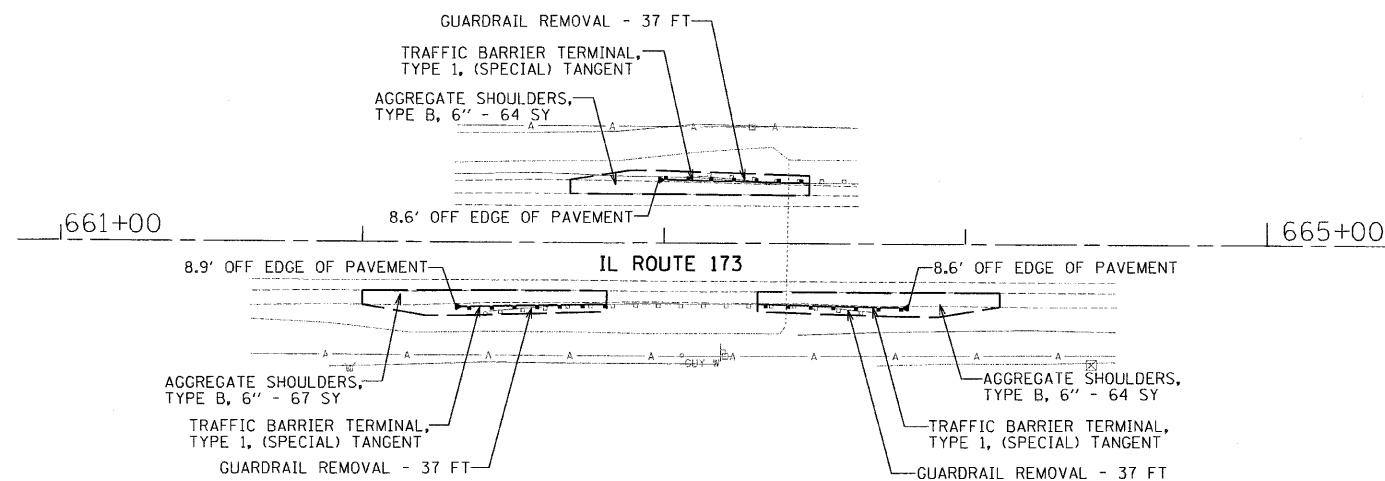


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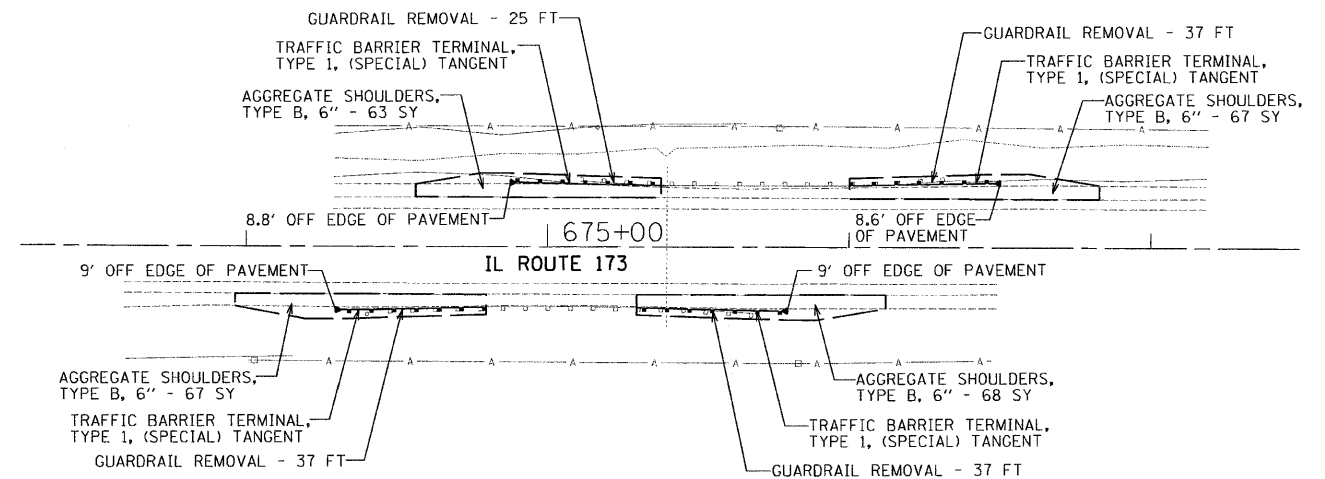


LOCATION 6

* TERMINAL MARKER IS INCORRECT SIZE. NEED TO REPLACE EASTBOUND LANE FACING WEST



LOCATION 7



LOCATION 8

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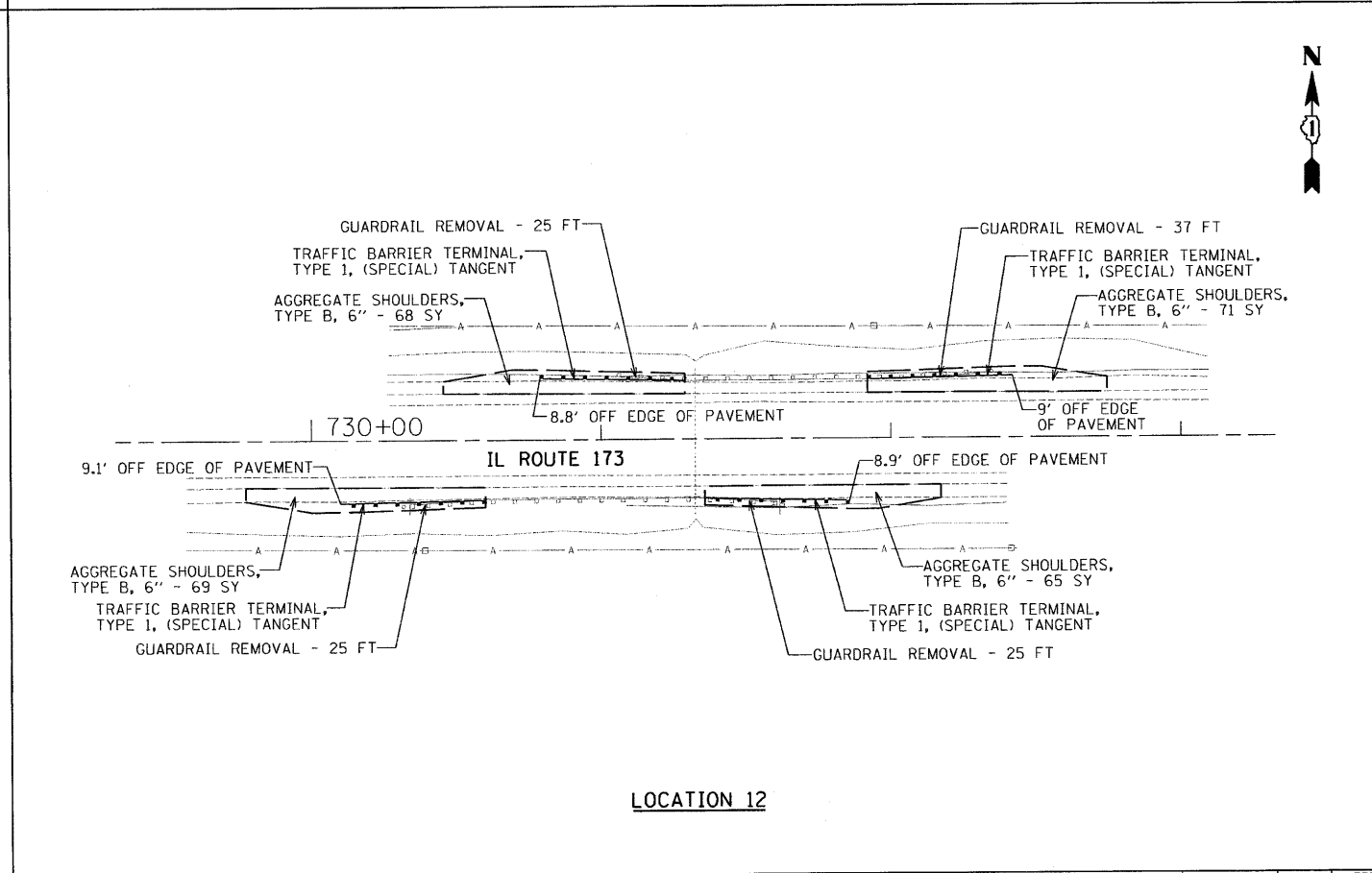
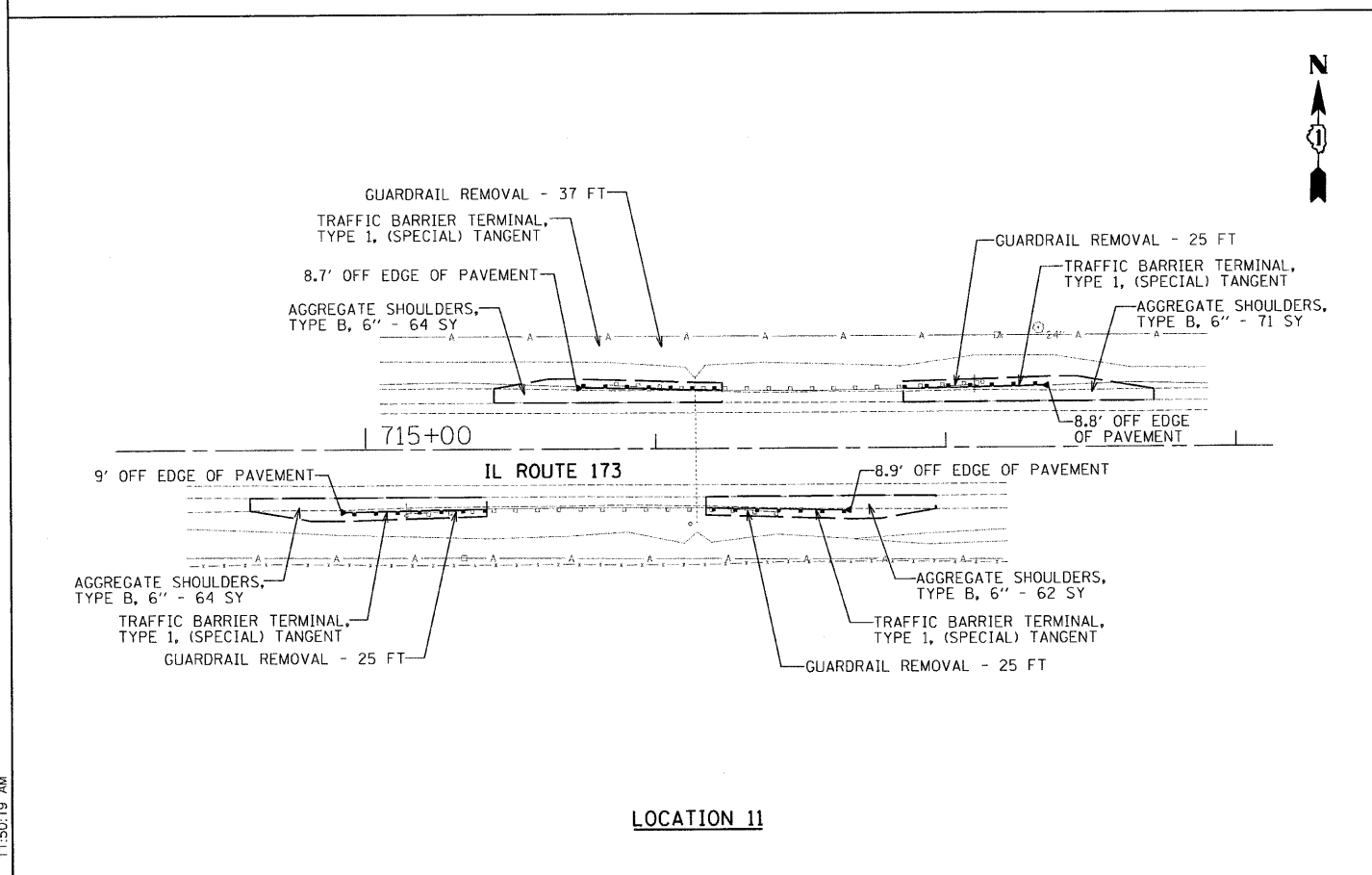
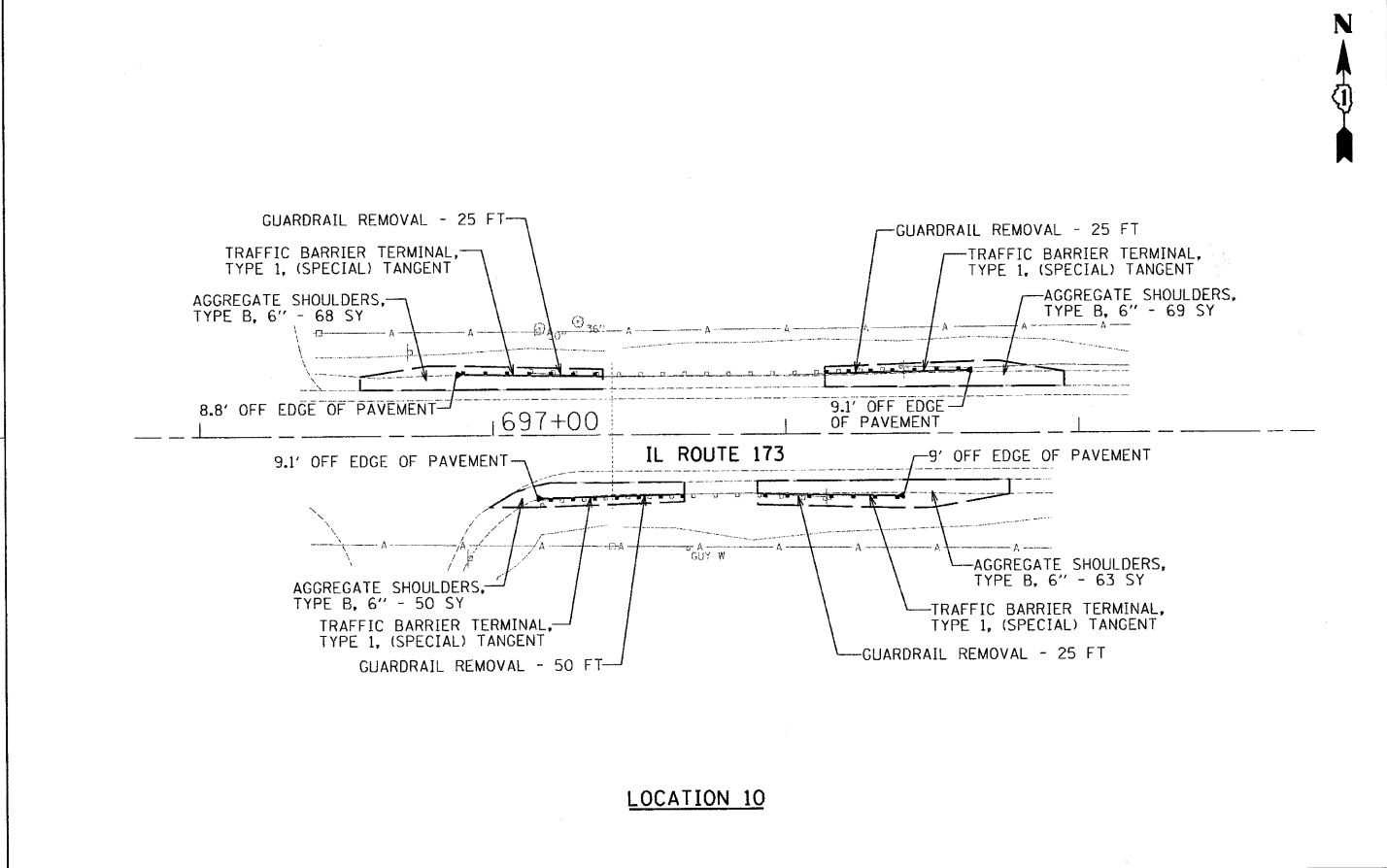
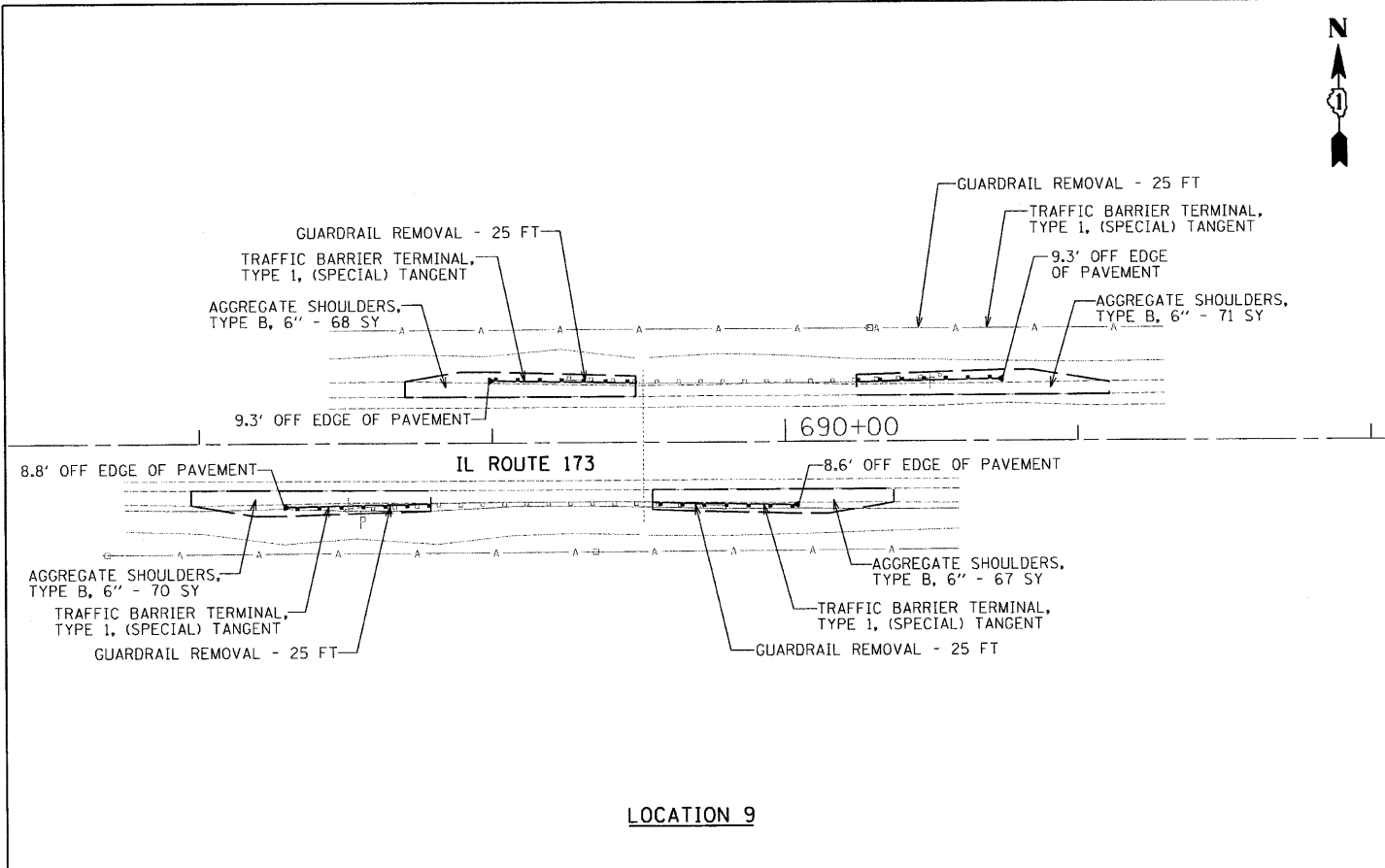
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

SCALE: 30 SHEET NO. 2 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028 GRR	McHENRY	17	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60K68	



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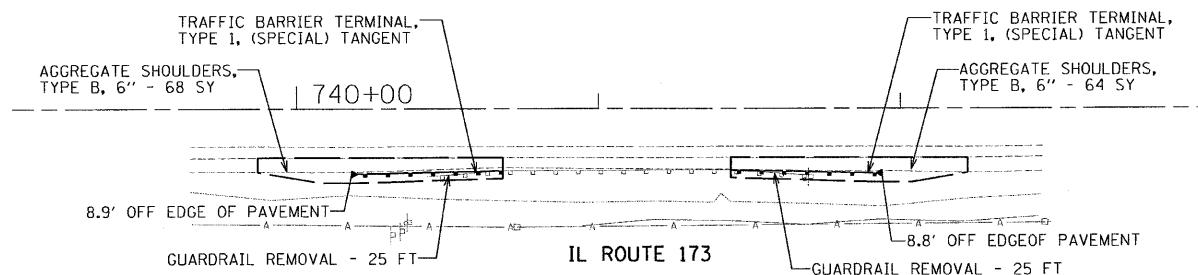
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

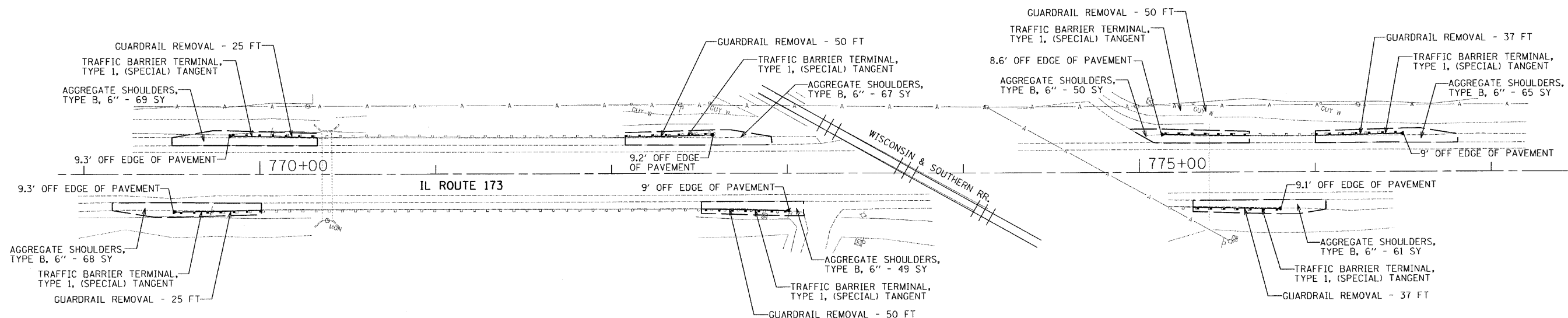
IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028 GRR	McHENRY	17	7
CONTRACT NO. 60K68				
ILLINOIS FED. AID PROJECT				



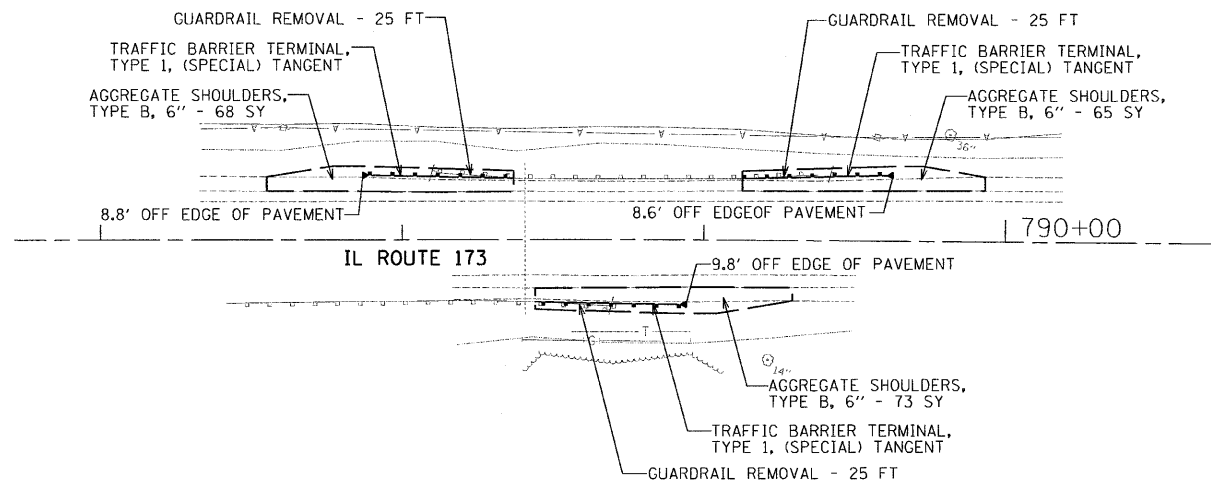
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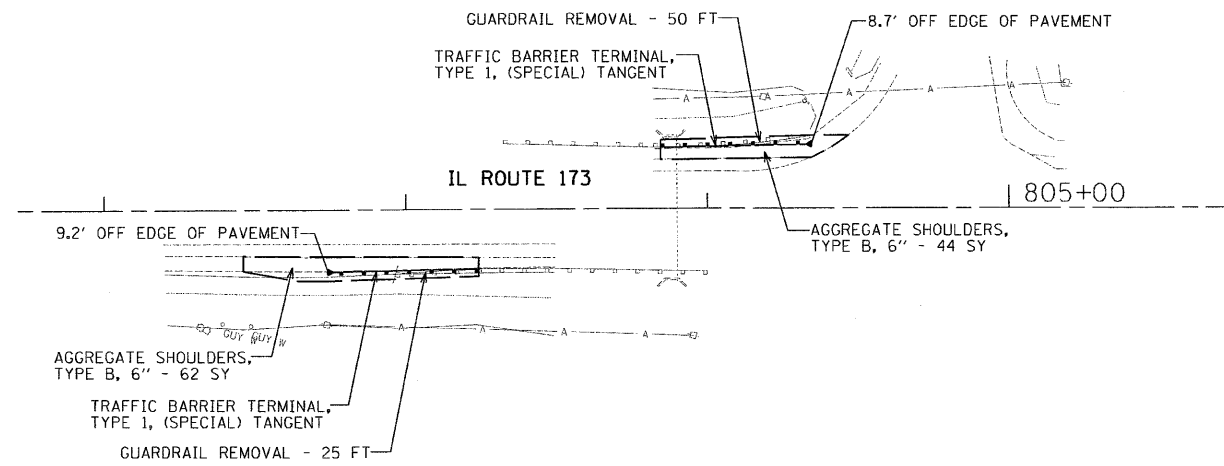
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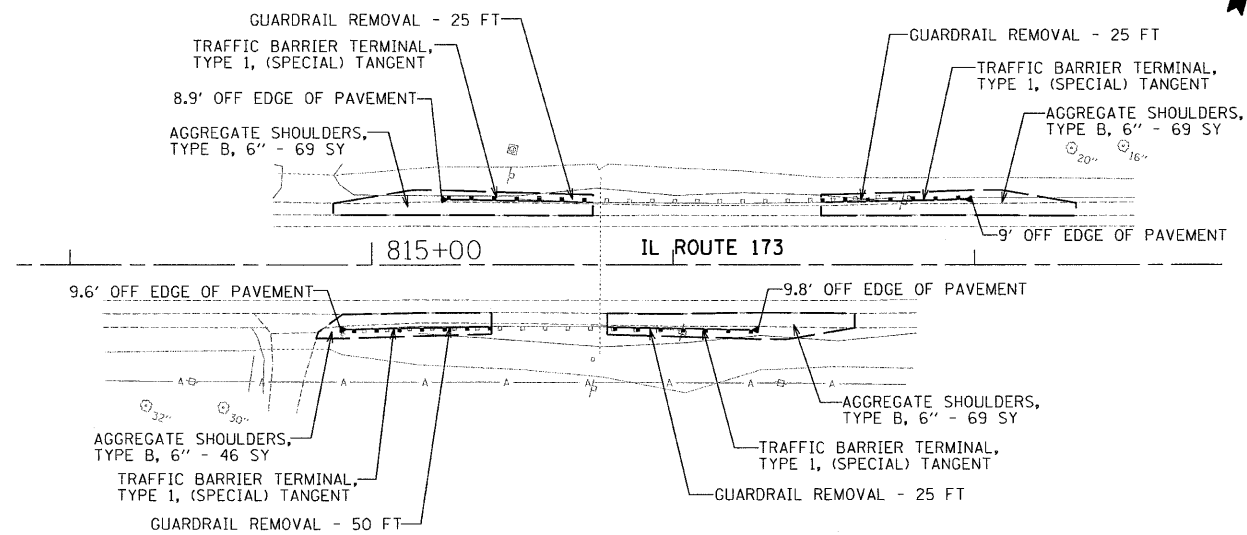
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LOCATION 15



LOCATION 16



LOCATION 17

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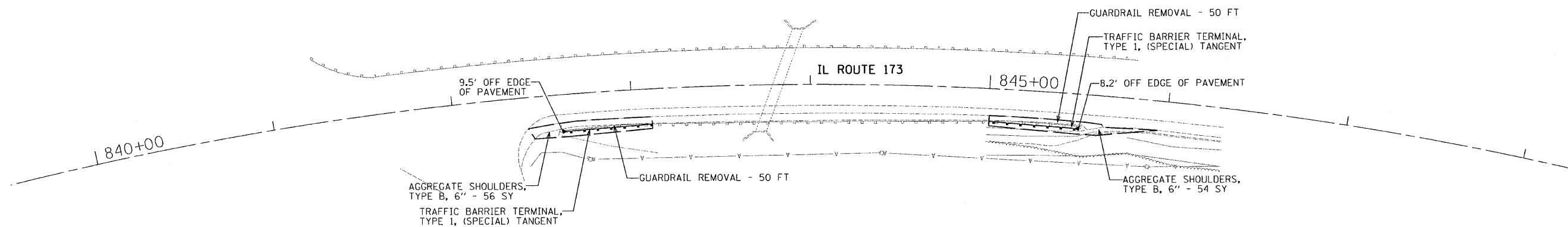
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

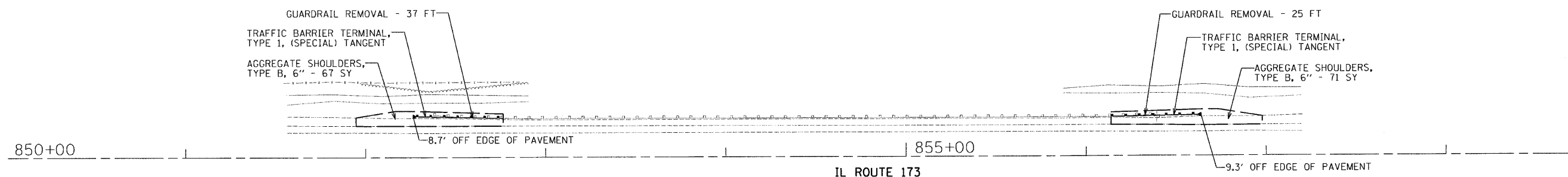
IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 60K68			ILLINOIS FED. AID PROJECT	



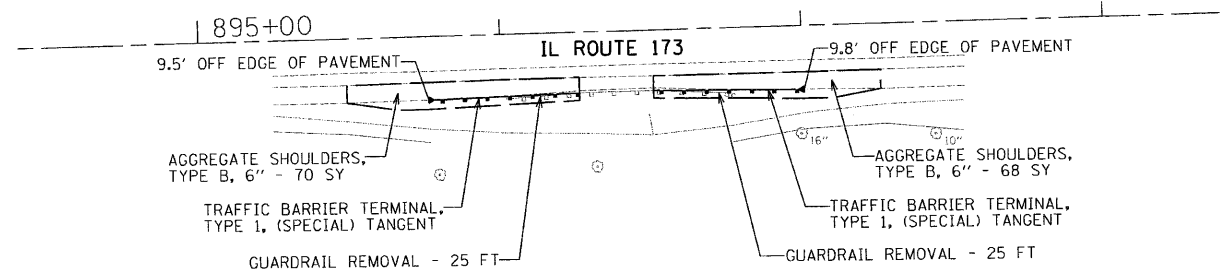
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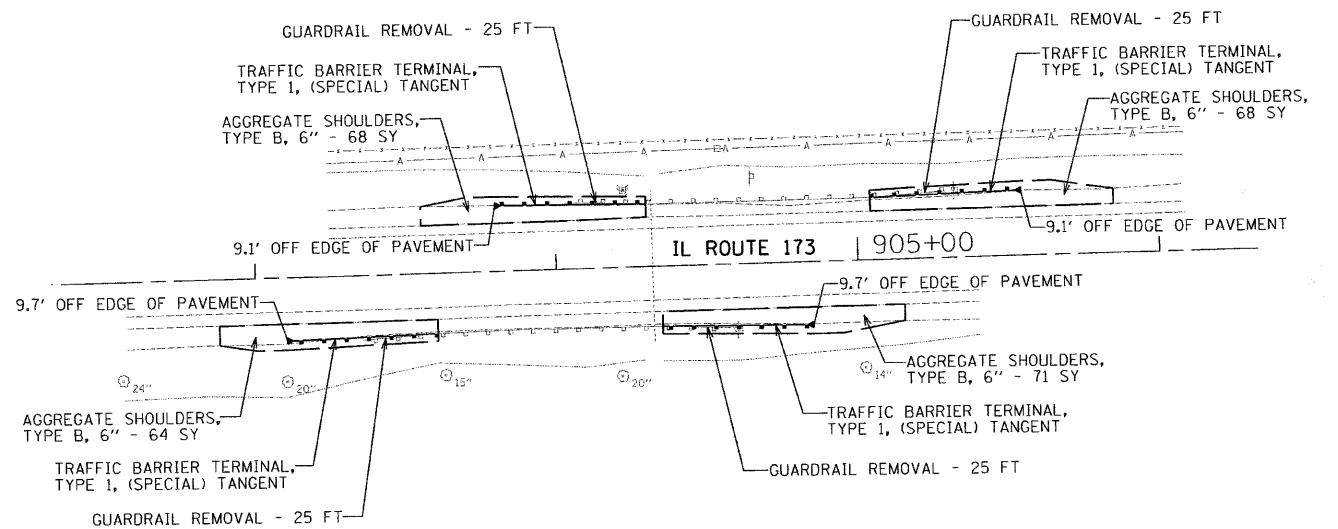
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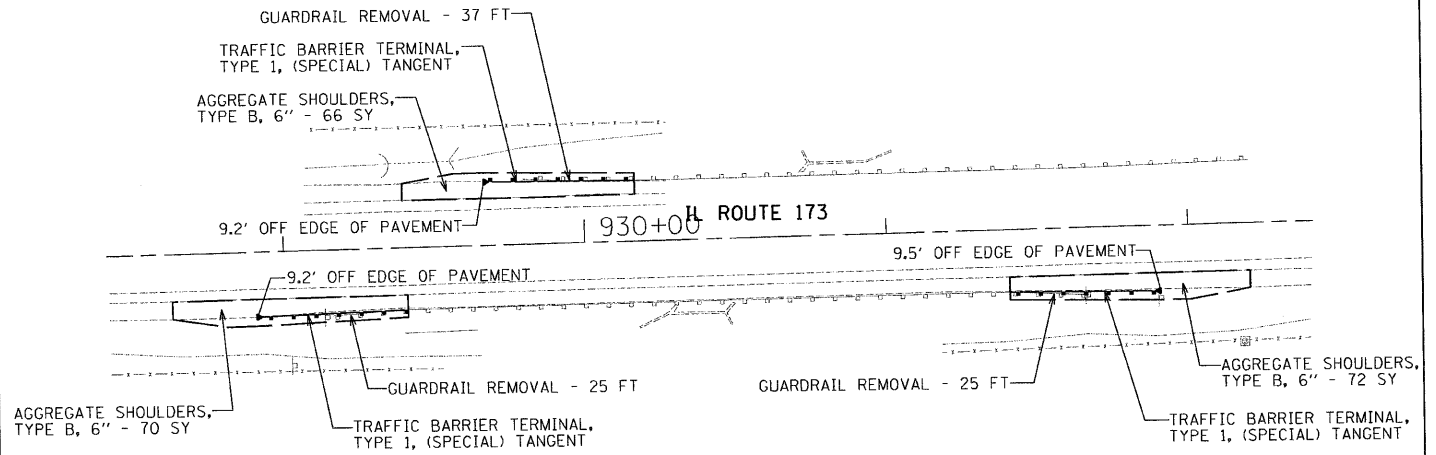
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LOCATION 21



LOCATION 22



LOCATION 23

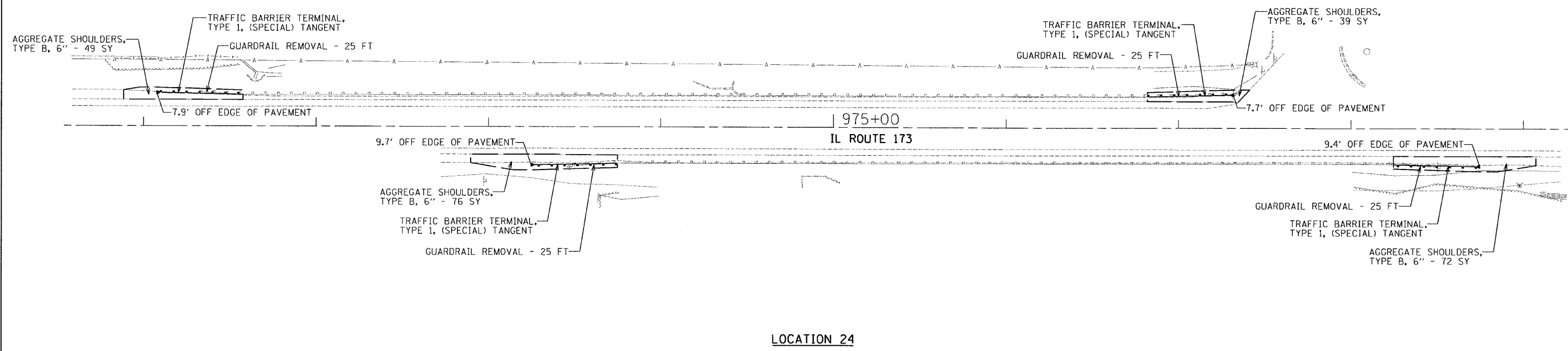
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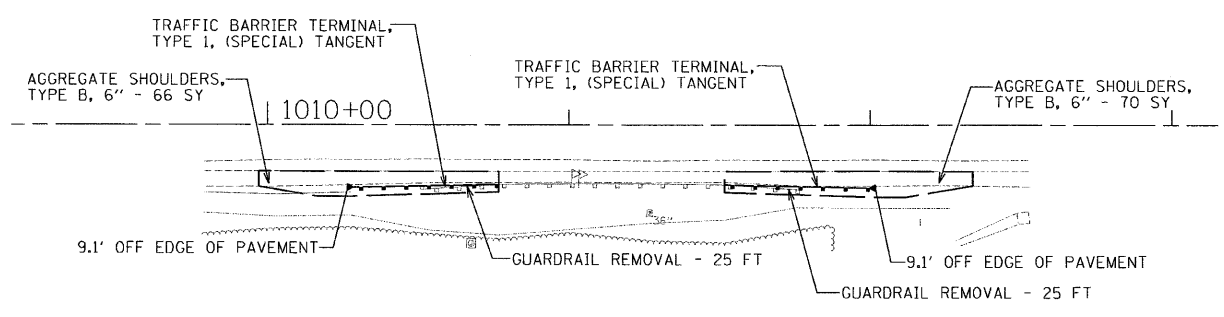
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173 - PRICE ROAD TO LAKE COUNTY LINE			
ROADWAY PLANS			
SCALE: 30	SHEET NO. 7 OF 10 SHEETS	STA.	TO STA.

F.A.U. R/E:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-02B GRR	McHENRY	17	11
CONTRACT NO. 60K68				
ILLINOIS FED. AID PROJECT				



LOCATION 24



LOCATION 25

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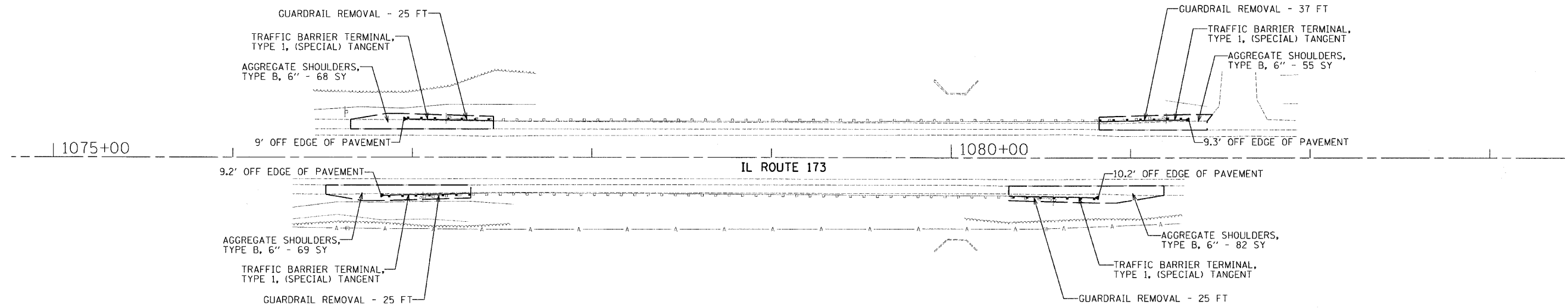
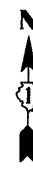
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

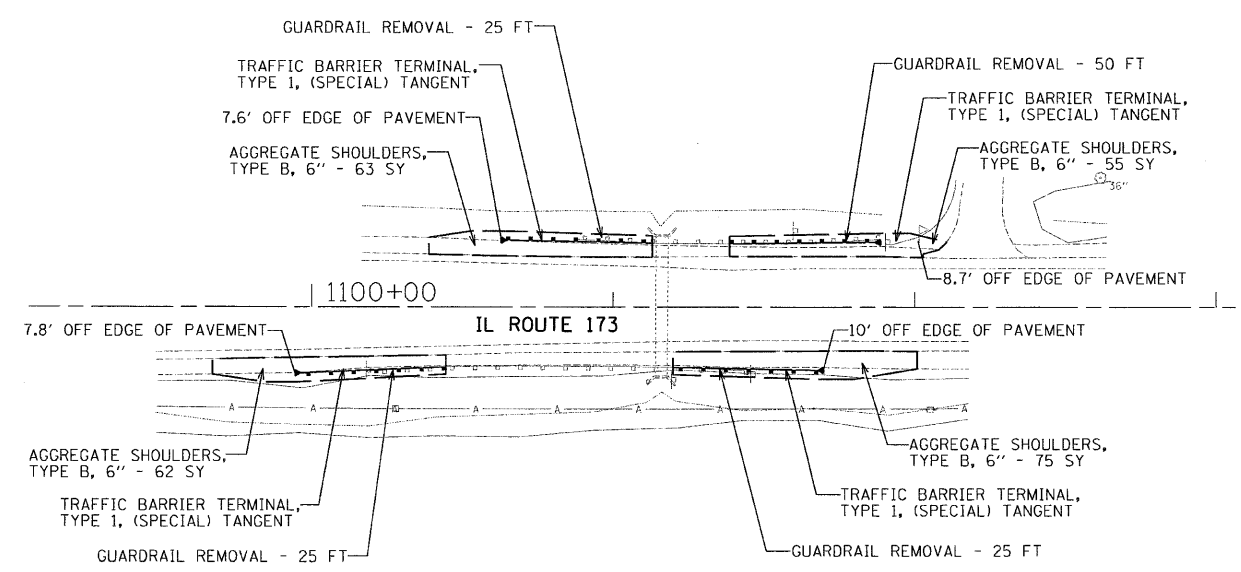
IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

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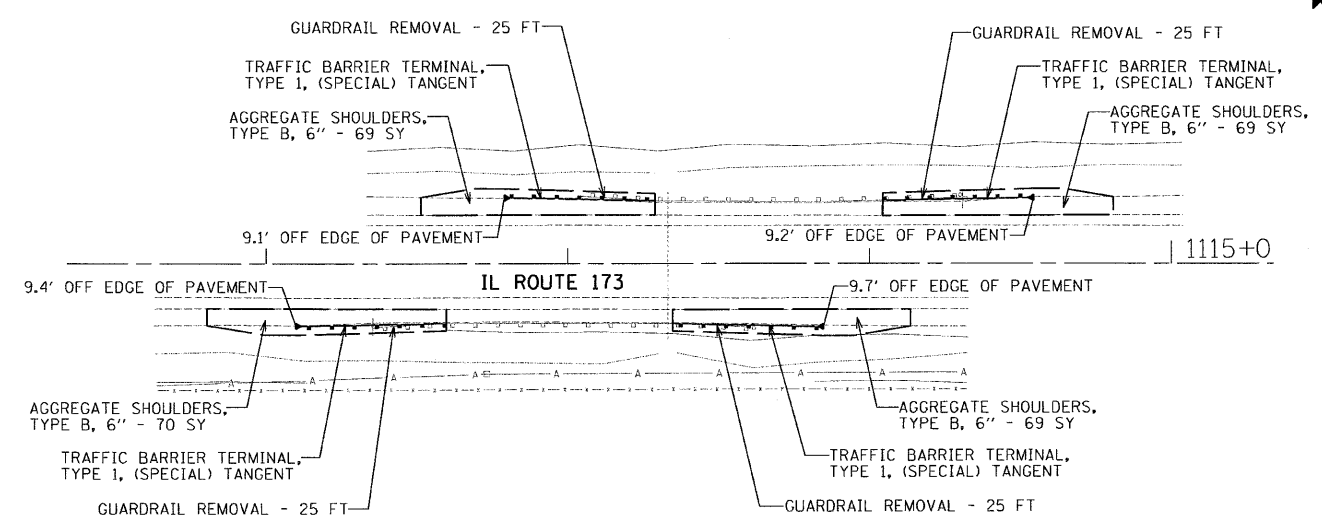
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303	2010-028 GRR	McHENRY	17	12
CONTRACT NO. 60K68				
ILLINOIS FED. AID PROJECT				



LOCATION 26



LOCATION 28



LOCATION 29

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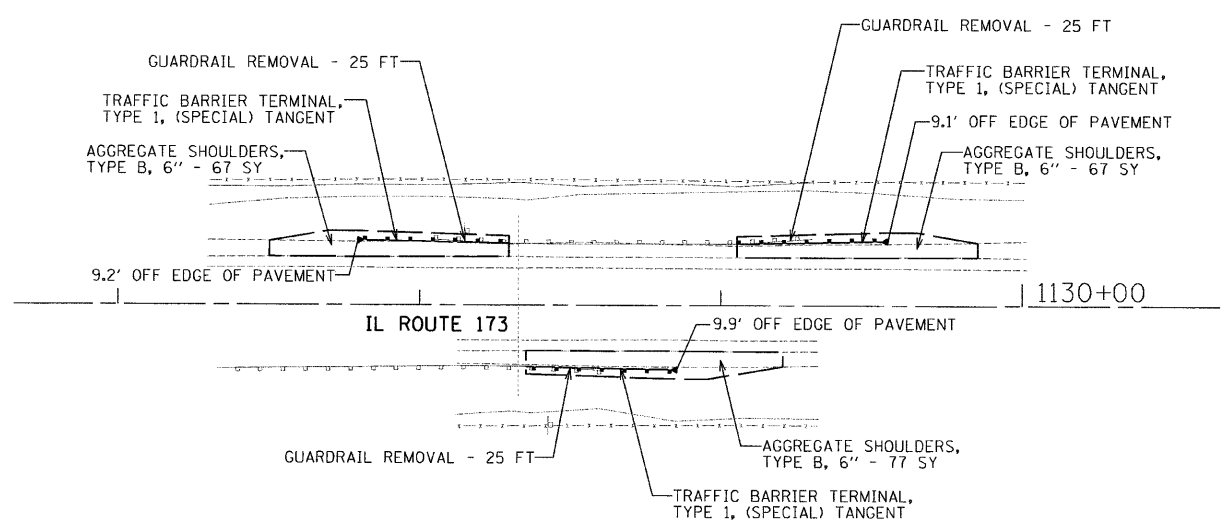
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

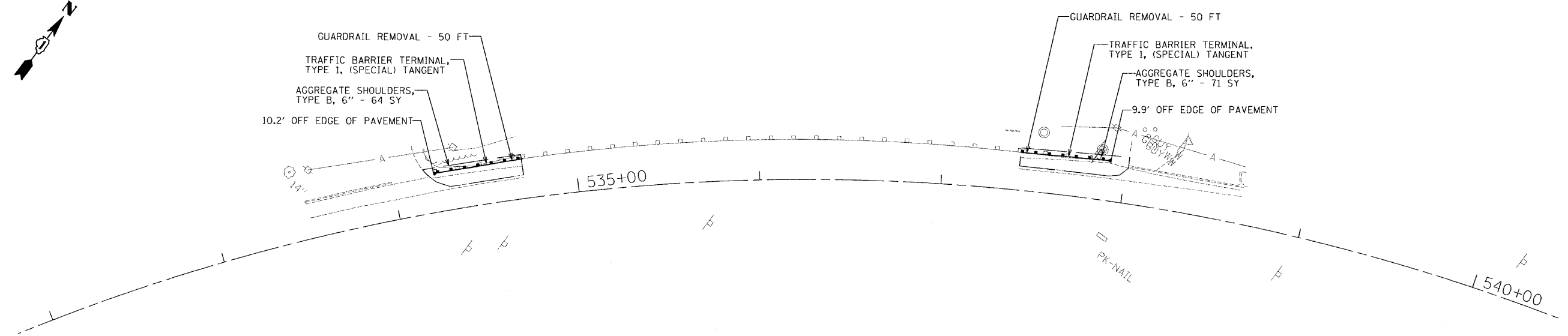
IL 173 - PRICE ROAD TO LAKE COUNTY LINE
ROADWAY PLANS

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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028 GRR	McHENRY	17	13
CONTRACT NO. 60K68				
ILLINOIS FED. AID PROJECT				



LOCATION 30



LOCATION 31

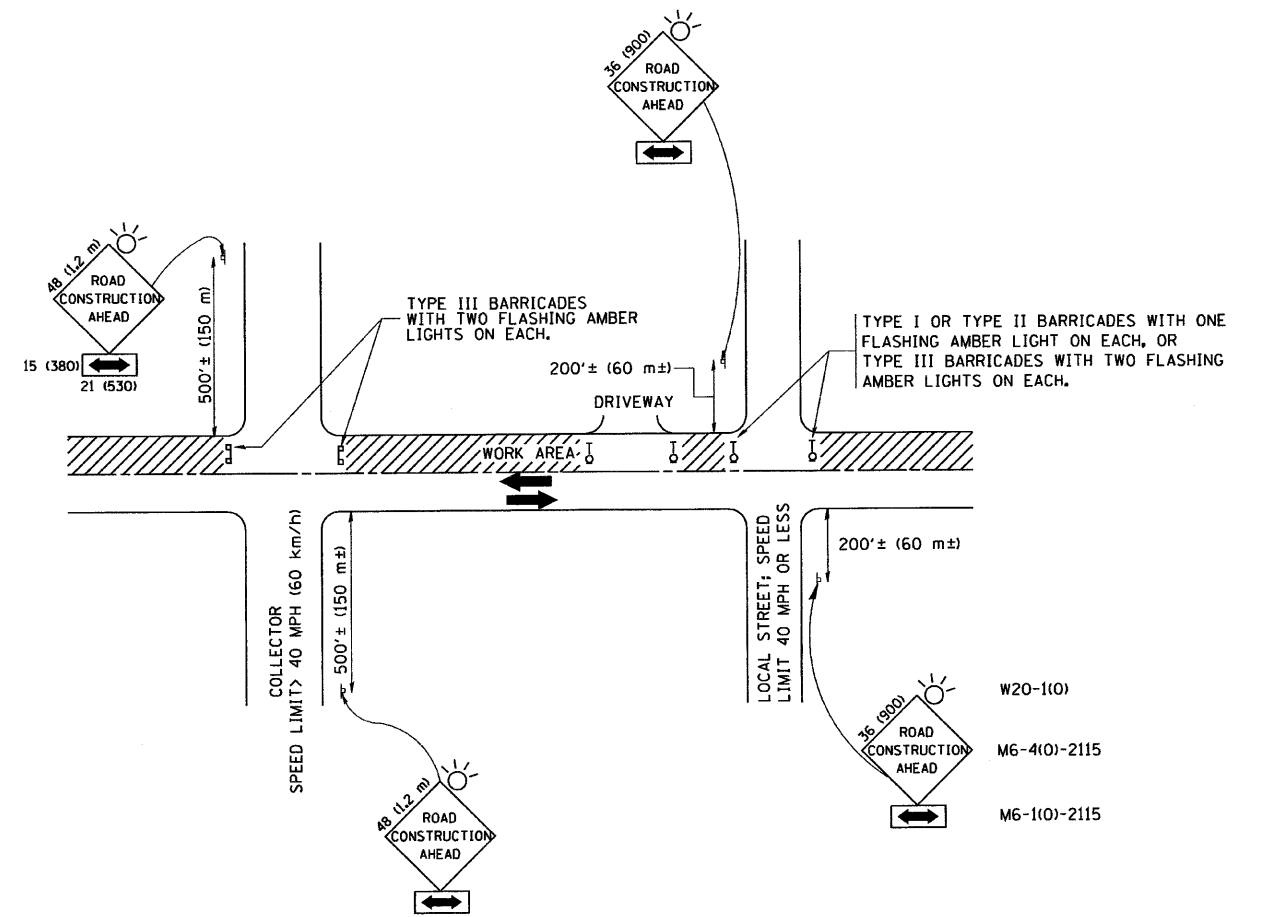
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 173 - PRICE ROAD TO LAKE COUNTY LINE			
ROADWAY PLANS			
SCALE: 30	SHEET NO. 10 OF 10 SHEETS	STA.	TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028 GRR	McHENRY	17	14
CONTRACT NO. 60K68				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
 - D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

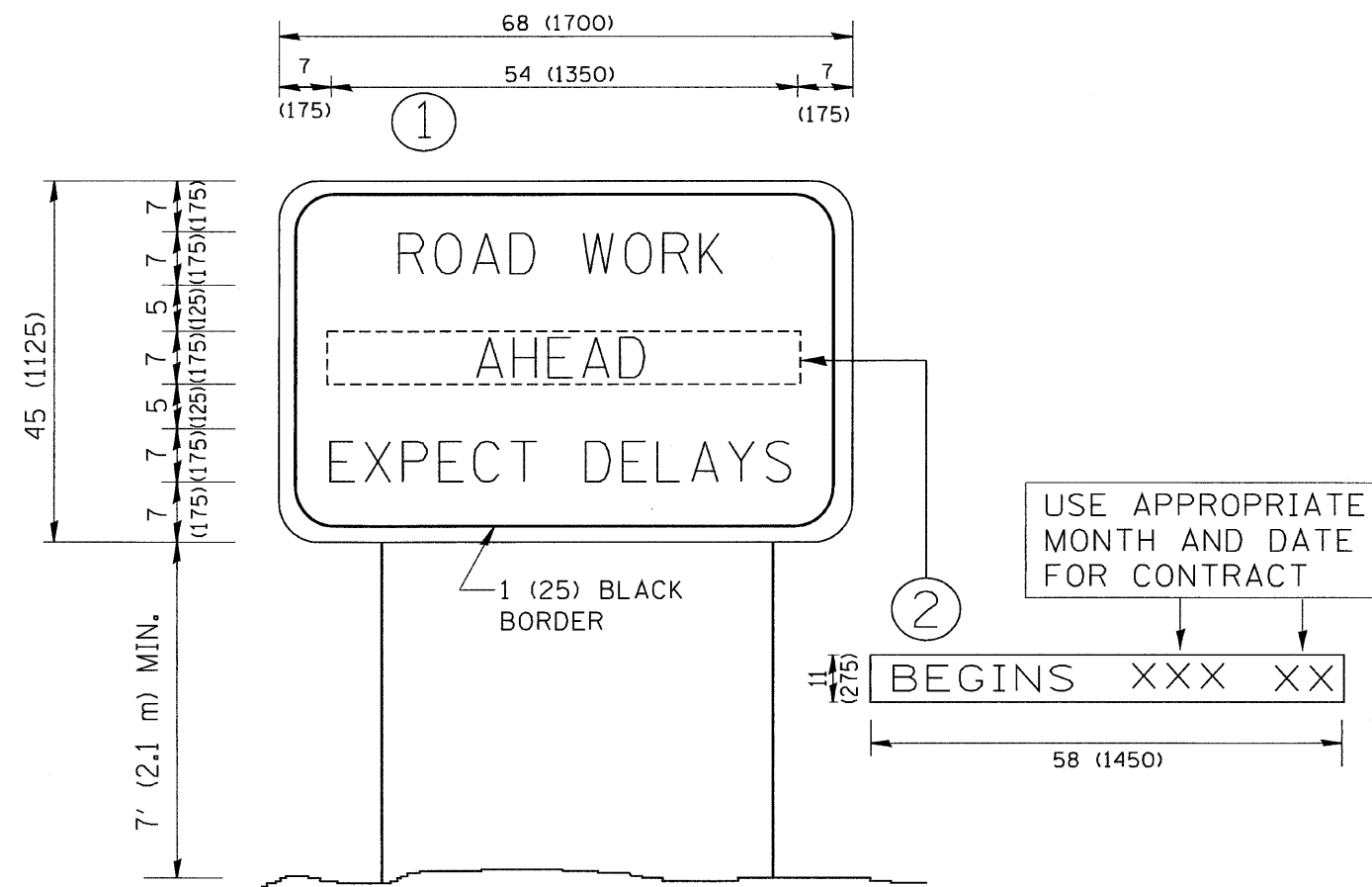
FILE NAME = W:\diststd\22x34\td18.dgn	USER NAME = gaglianobt	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
		DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 50,000' / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 1/4/2008	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2010-028-GRR	McHENRY	17	16
TC-10			CONTRACT NO. 60K68	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

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

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

FILE NAME = W:\diststd\22x34\tc22.dgn	USER NAME = geglianobt	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN			F.A.R. RTE. 303	SECTION 2010-028 GRR	COUNTY McHenry	TOTAL SHEETS 17	SHEET NO. 17
	PLOT SCALE = 50.000' / IN.	DRAWN -	REVISED - R. MIRS 12-11-97		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	TC-22		CONTRACT NO. 60K68	
	PLOT DATE = 1/4/2008	CHECKED -	REVISED - T. RAMMACHER 02-02-99		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
		DATE -	REVISED - C. JUCIUS 01-31-07									