

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

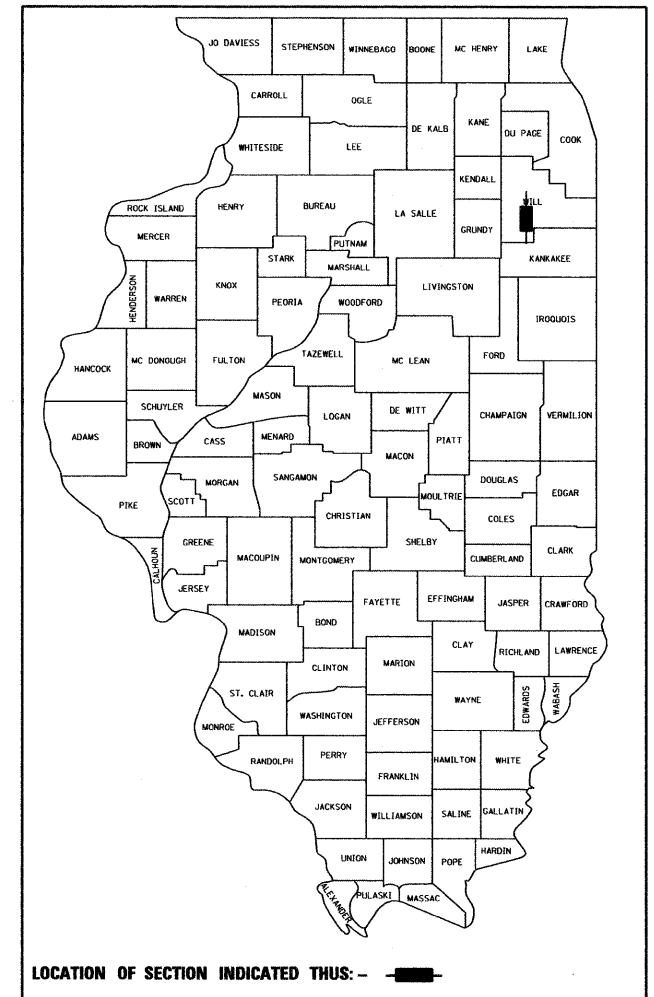
**PROPOSED
HIGHWAY PLANS**

ROUTE: VARIOUS LOCATIONS
SECTION: 2009-091 GRR
VARIOUS LOCATIONS IN SOUTHERN WILL COUNTY
GUARDRAIL REPLACEMENTS
PROJECT: ACHSIP-000S(697)
WILL COUNTY
C-91-039-10

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	2009-091 GRR	WILL	17	1
		ILLINOIS	CONTRACT NO. 60144	

• VARIOUS

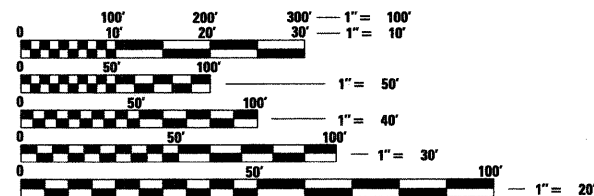
D-91-039-10



LOCATION OF SECTION INDICATED THUS: — [thick black line] —

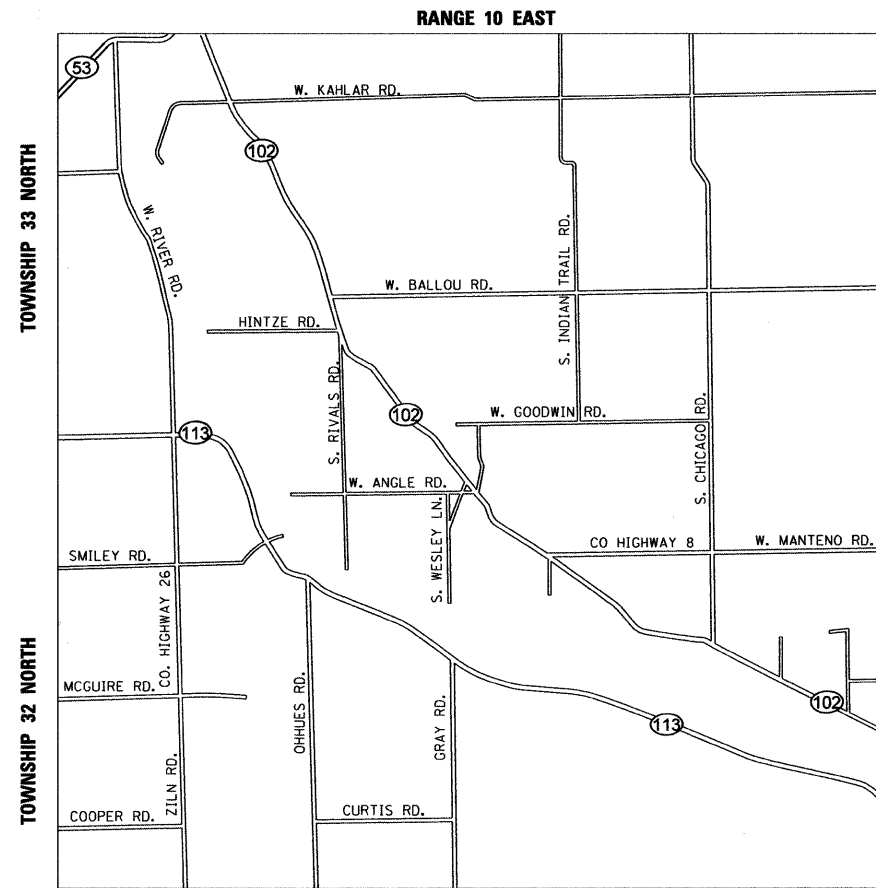
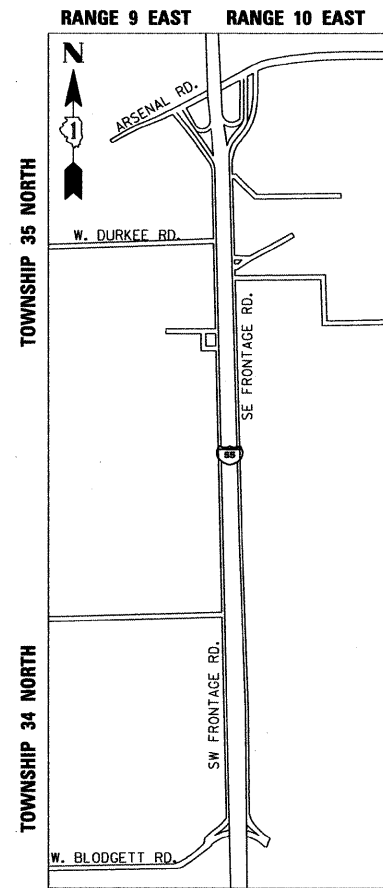
FOR INDEX OF SHEETS, SEE SHEET NO. 2

THE IMPROVEMENTS ARE LOCATED IN THE VILLAGES OF CHANNAHON AND WILMINGTON



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



CHANNAHON, WILMINGTON, FLORENCE, REED, CUSTER AND WESLEY TOWNSHIPS

Peter M. Johnston
12-15-09
PETER M. JOHNSTON
062-047647
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS
Eng. 11-30-11

PROJECT ENGINEER: PETER JOHNSTON (GRAEF) 773-399-0012
PROJECT MANAGER: KEN ENG (IDOT) 847-705-4247

CONTRACT NO. 60144

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 15, 2009
Diana M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

January 29, 2010
Scott E. Stett
Acting ENGINEER OF DESIGN AND ENVIRONMENT

January 29, 2010
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

INDEX OF SHEETS

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

HIGHWAY STANDARDS

STD. NO.	TITLE
630001-08	STEEL PLATE BEAM GUARDRAIL
630101-08	GUARDAIL MOUNTED ON EXISTING CULVERTS
630201-06	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
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
701326-03	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.
- BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL.
- 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.

FILE NAME =	USER NAME = .USER.	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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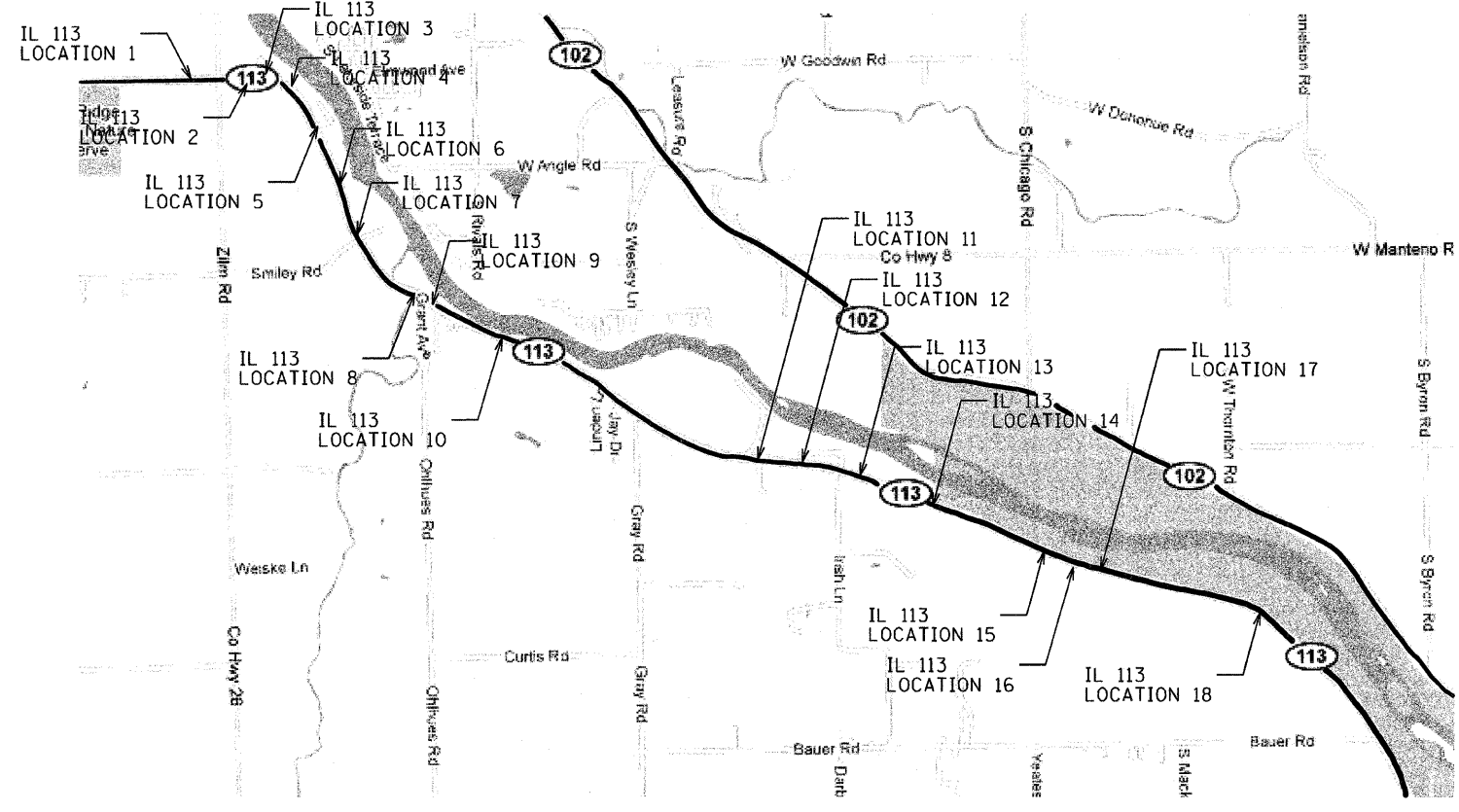
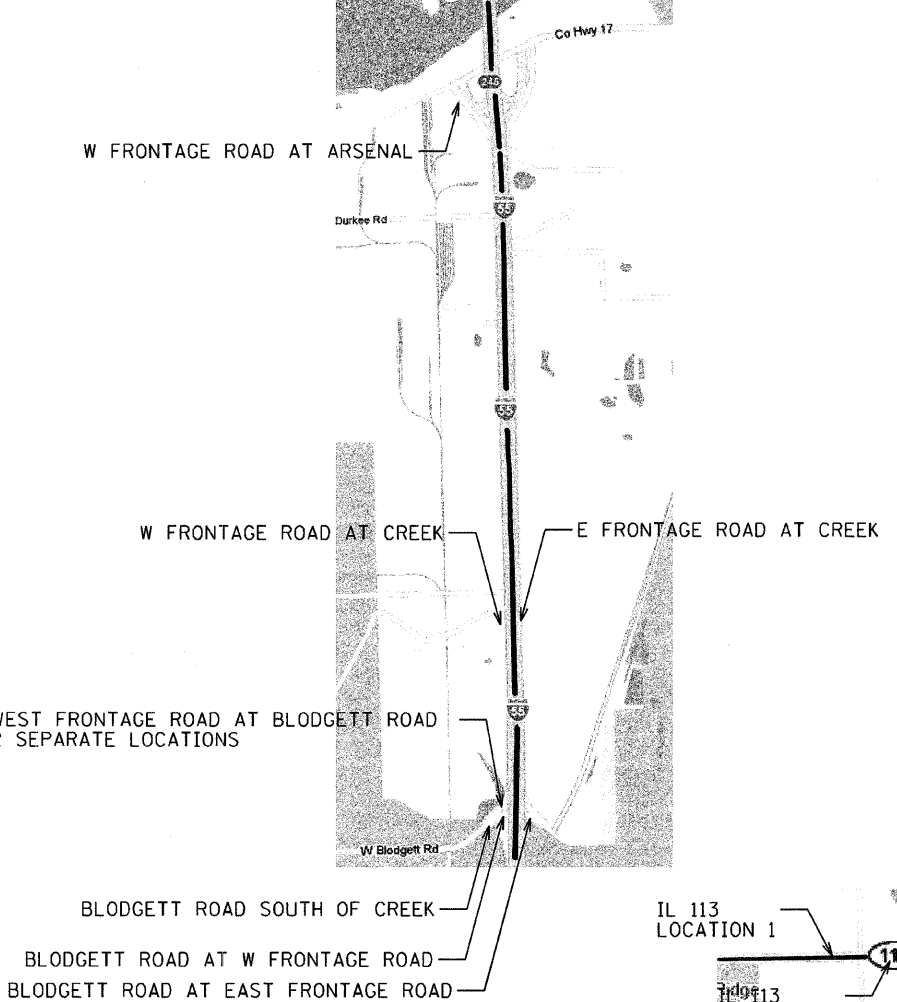
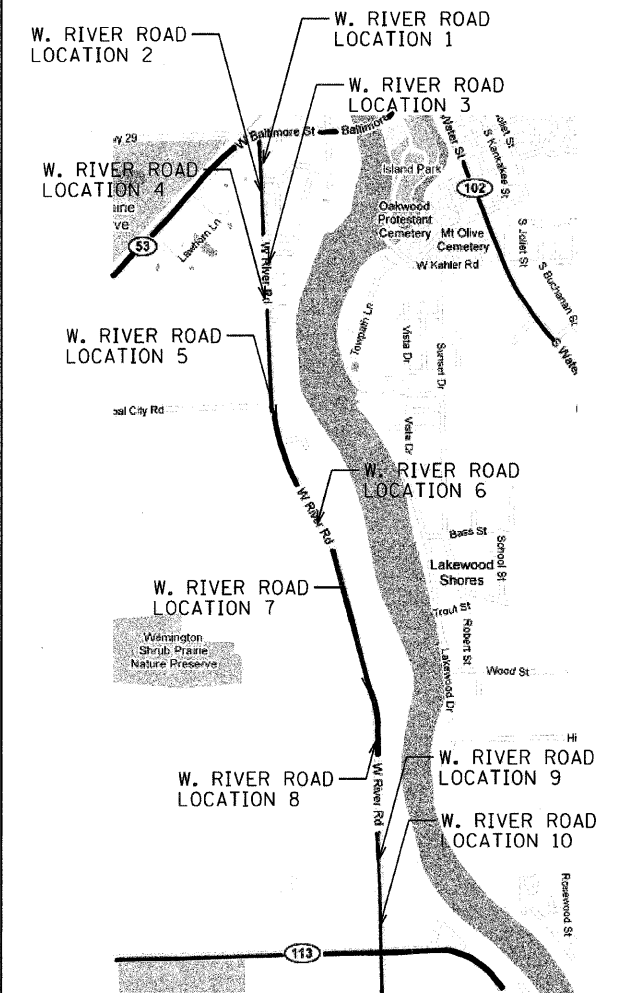
SUMMARY OF QUANTITIES

90% FED.
10% STATE

PAY ITEM NUMBER	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	SFTY-3J GUARDRAIL
20201006	GRADING AND SHAPING EXISTING SHOULDERS	UNIT	478	478
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	6,930	6,930
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	250	250
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	100	100
63200310	GUARDRAIL REMOVAL	FOOT	3,391	3,391
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100315	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	EACH	1	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1
78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	100	100
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	257	257
X0325917	TURF ESTABLISHMENT	SQ YD	3,162	3,162
NP X2503100	MOWING	UNIT	478	478

* DENOTES SPECIALTY ITEM
NP: Non-participating

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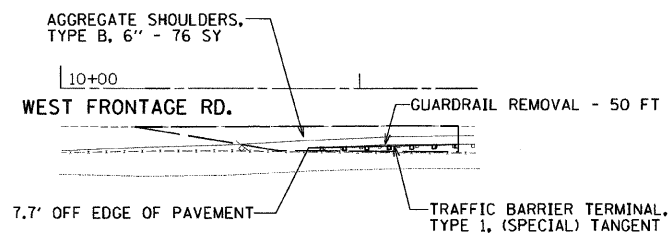
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

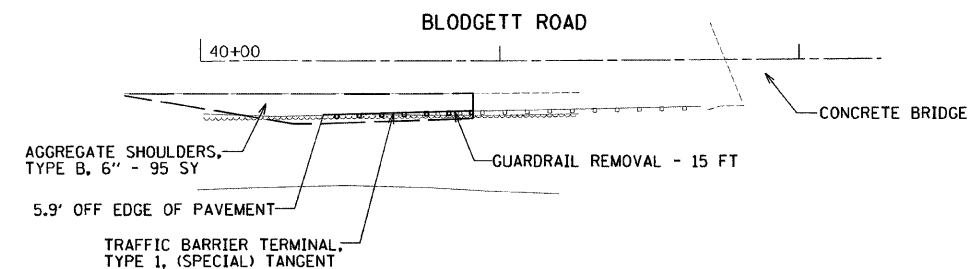
ROADWAY IMPROVEMENTS - NORTHERN WILL COUNTY
LOCATION MAP

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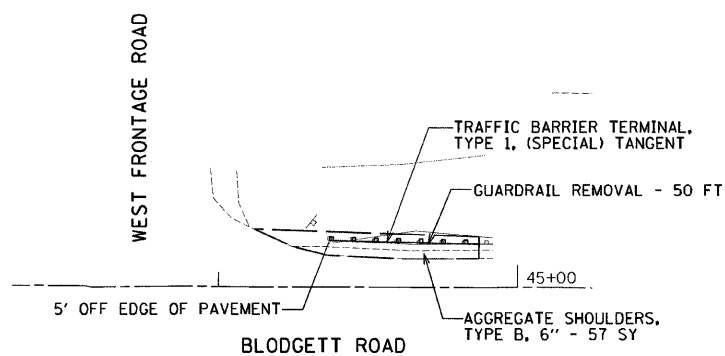
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		CONTRACT NO.	60143	
ILLINOIS FED. AID PROJECT				



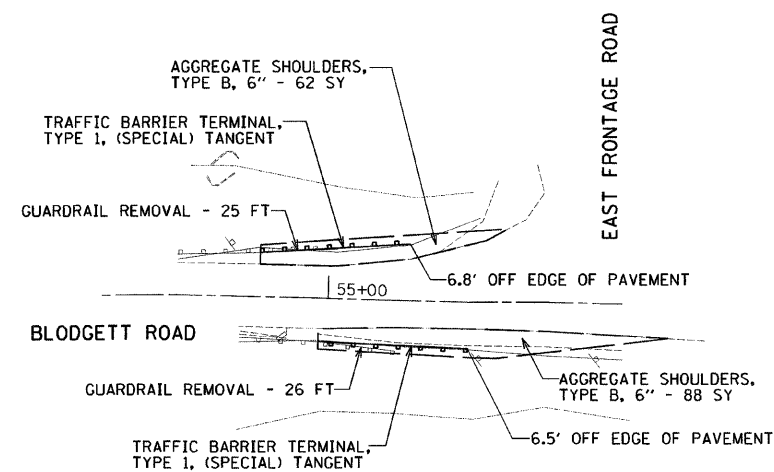
WEST FRONTAGE ROAD AT ARSENAL ROAD



BLODGETT ROAD SOUTH OF CREEK



BLODGETT ROAD AT WEST FRONTAGE ROAD



BLODGETT ROAD AT EAST FRONTAGE ROAD

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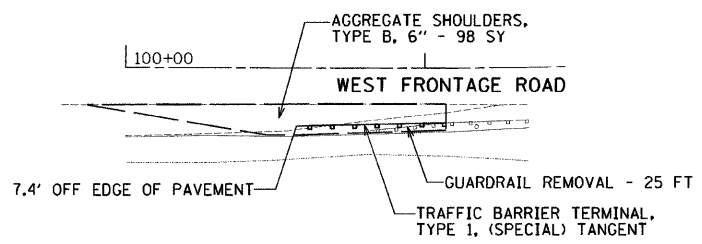
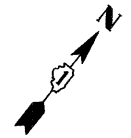
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

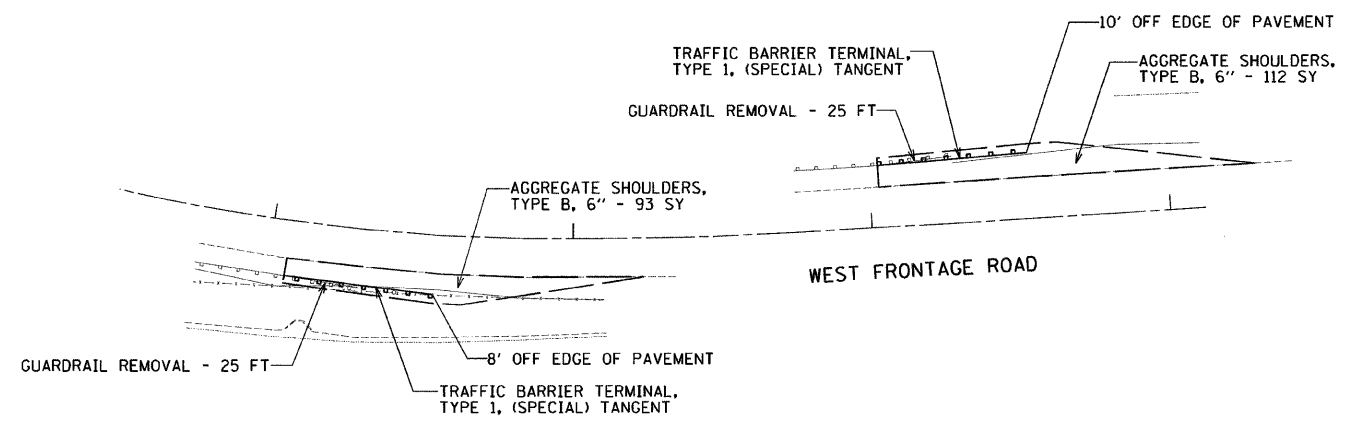
GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2009-091 GRR	WILL	17	5
			CONTRACT NO. 60144	
ILLINOIS FED. AID PROJECT				



WEST FRONTAGE ROAD AT BLODGETT ROAD



WEST FRONTAGE ROAD 0.15 MILE NORTH OF BLODGETT ROAD

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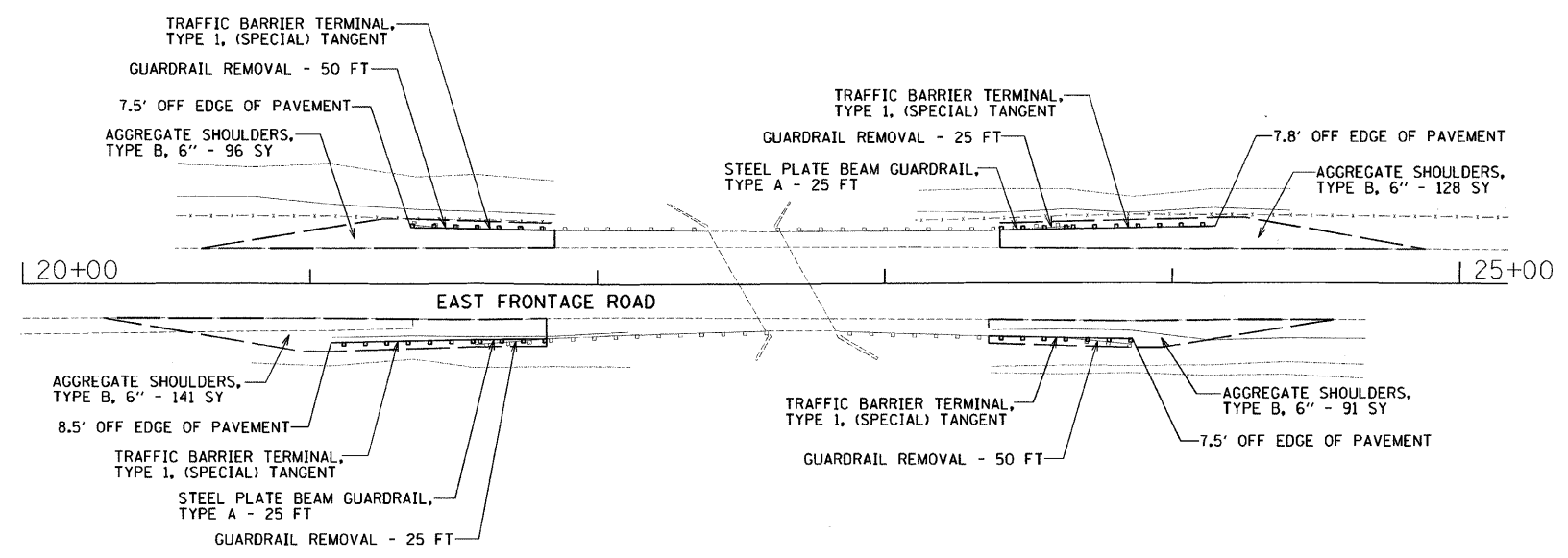
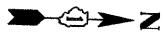
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

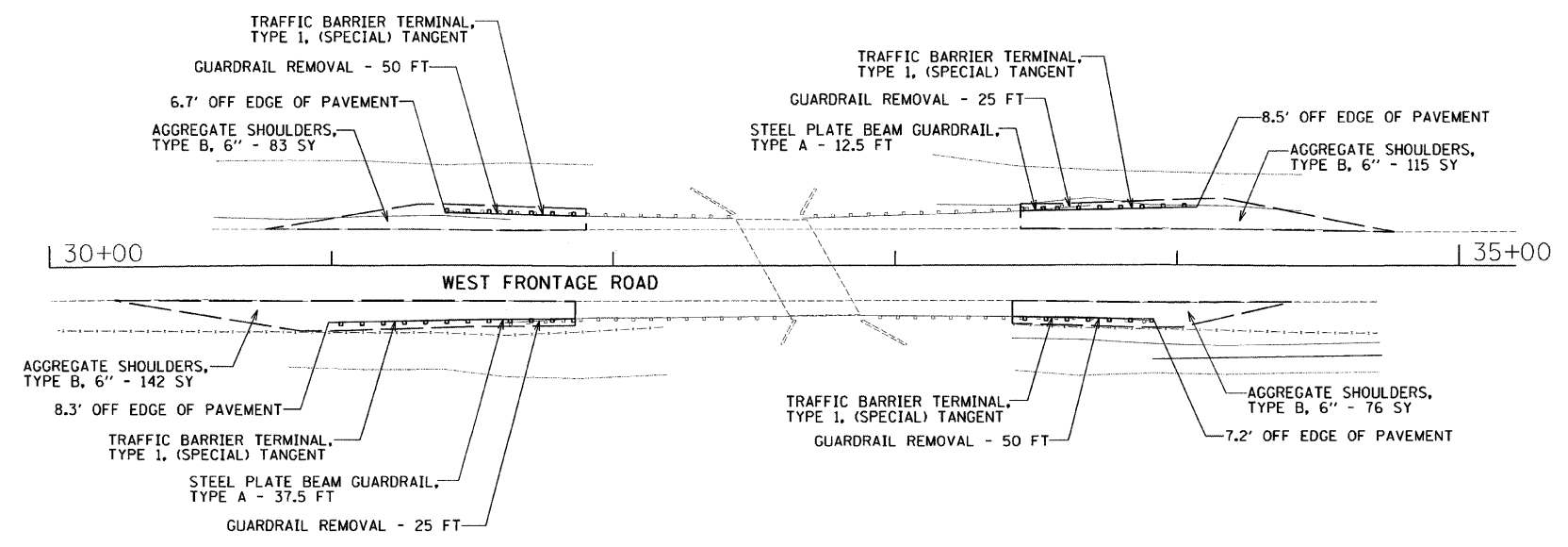
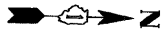
GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 60144	
ILLINOIS FED. AID PROJECT				



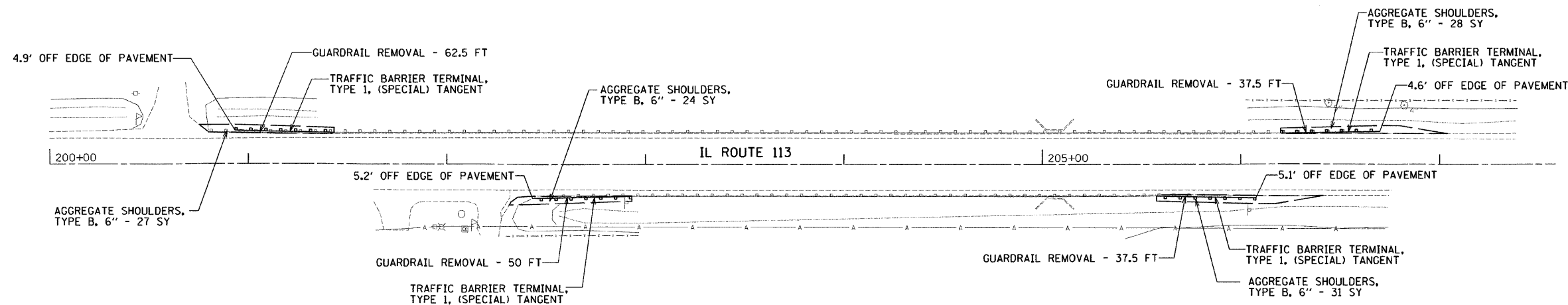
EAST FRONTAGE ROAD AT CREEK



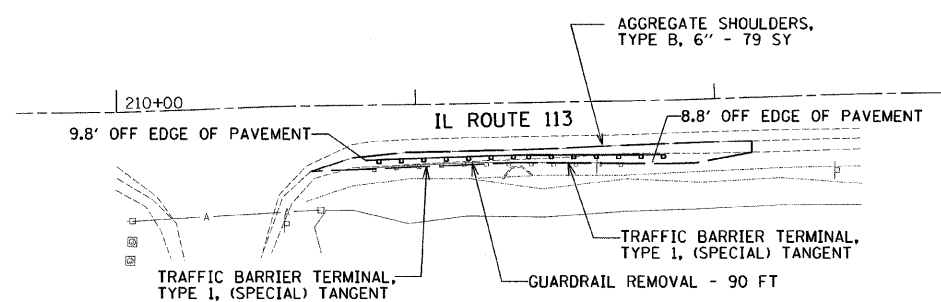
WEST FRONTAGE ROAD AT CREEK

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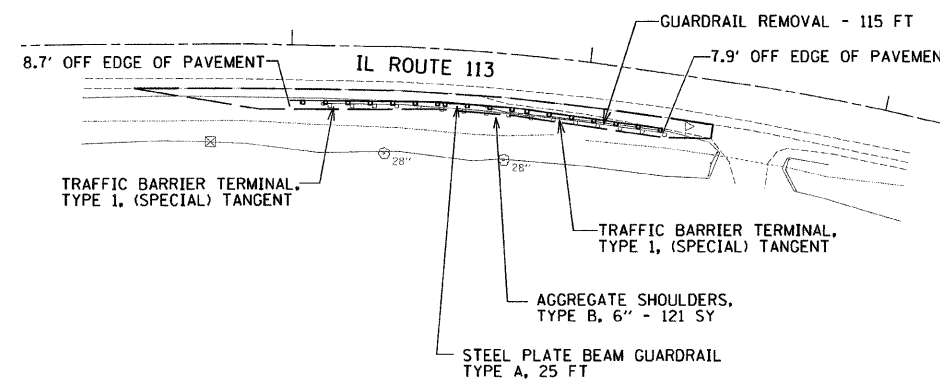
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IL 113-1



IL 113-2



IL 113-3

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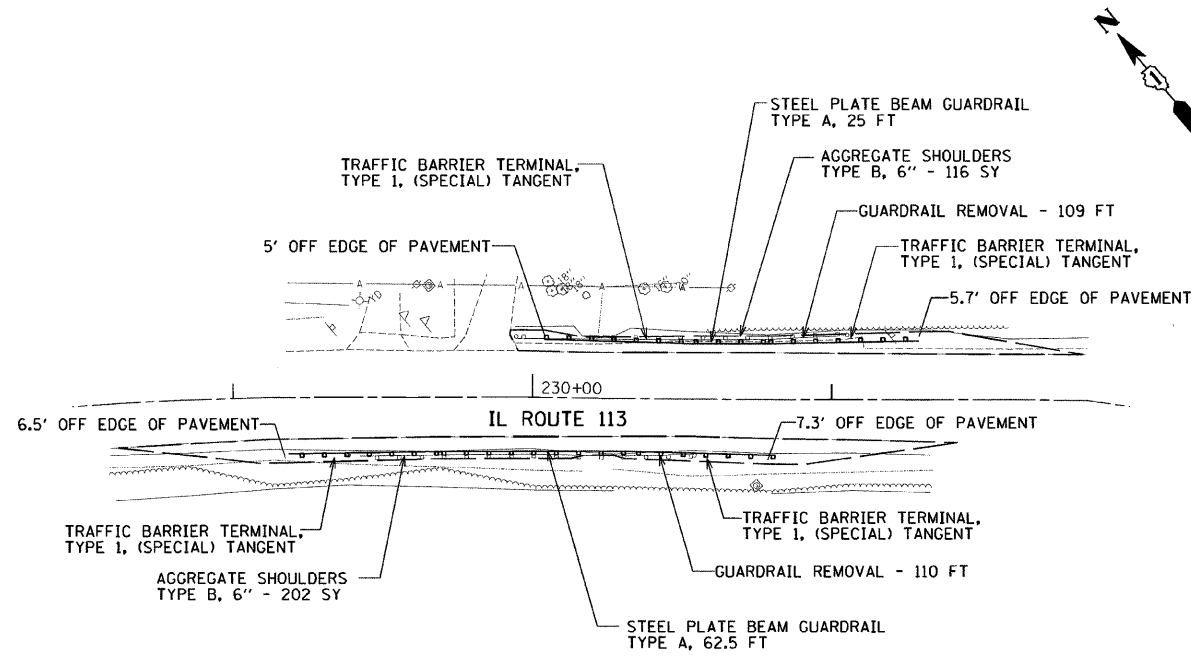
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

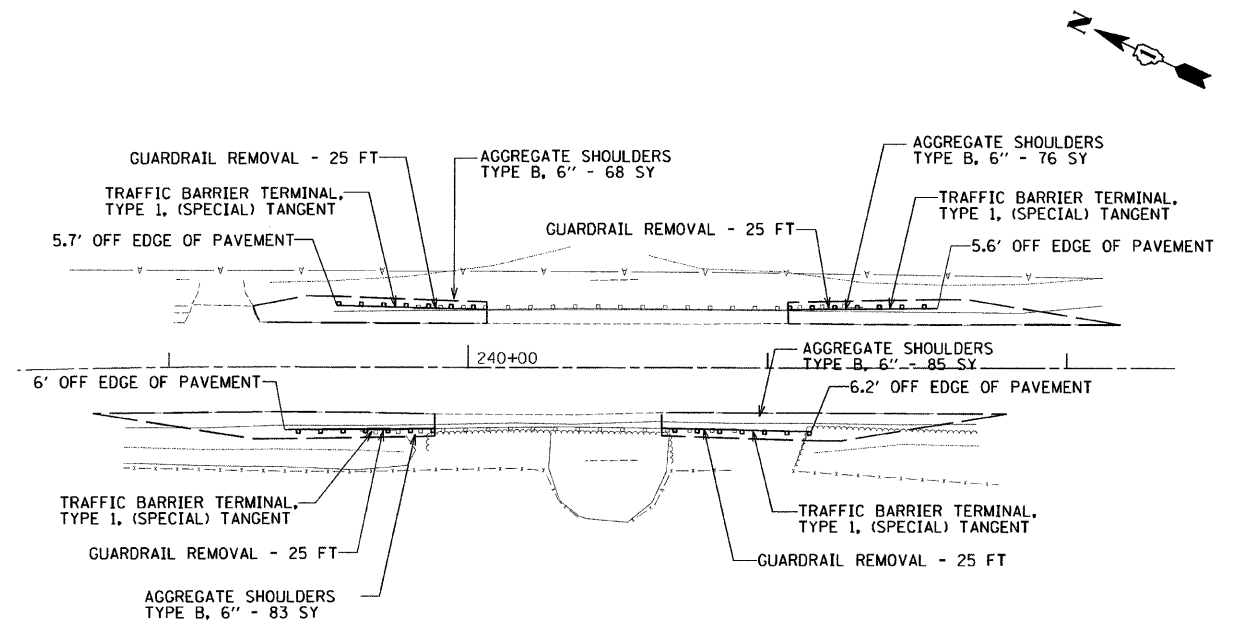
GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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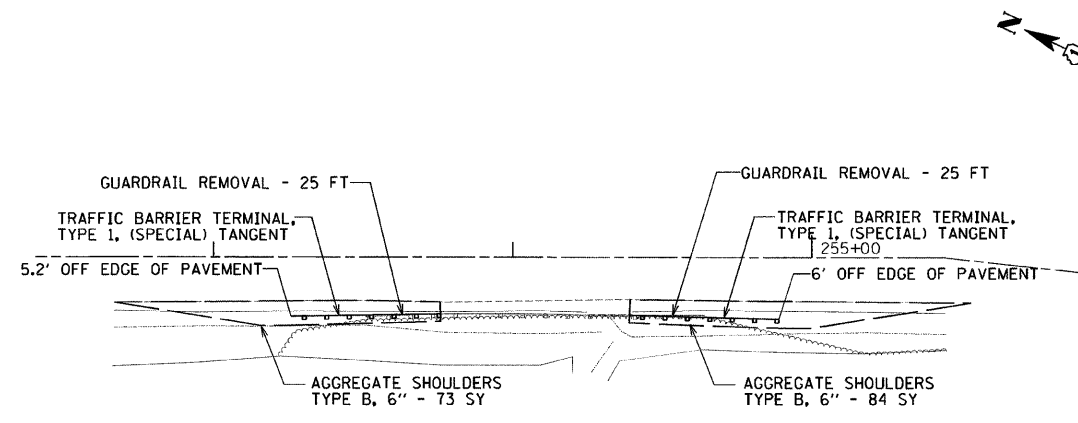
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				CONTRACT NO. 60144
ILLINOIS FED. AID PROJECT				



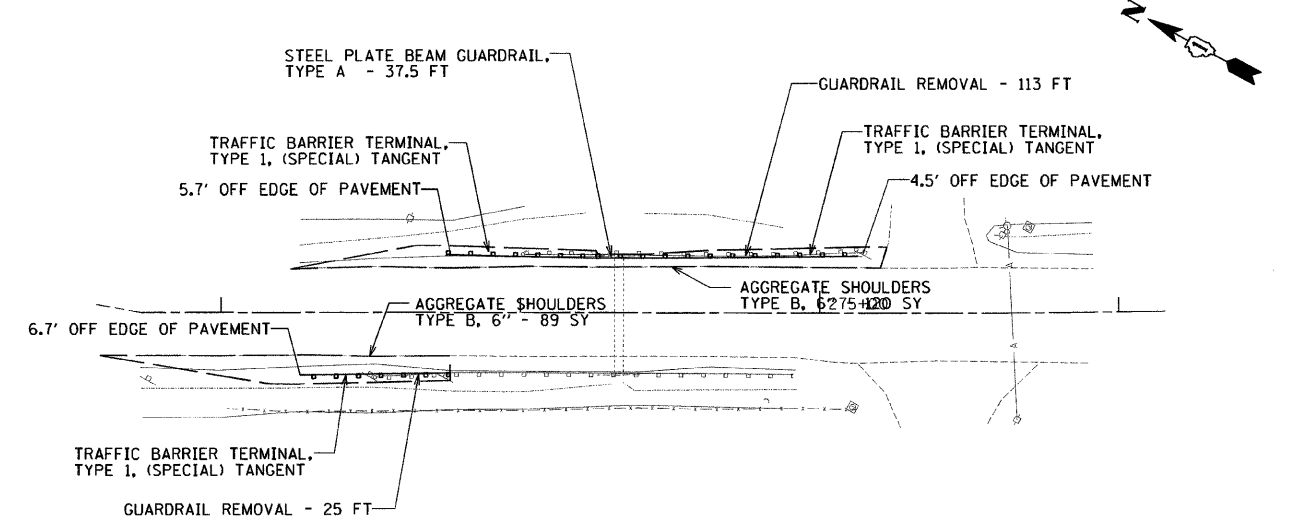
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IL 113-5



IL 113-6



IL 113-7

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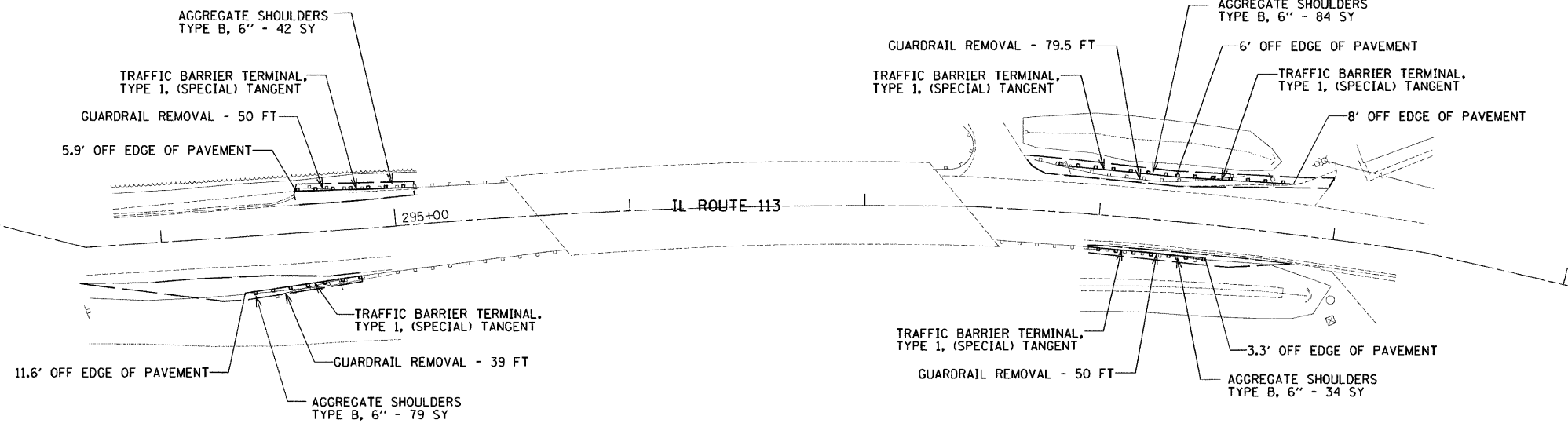
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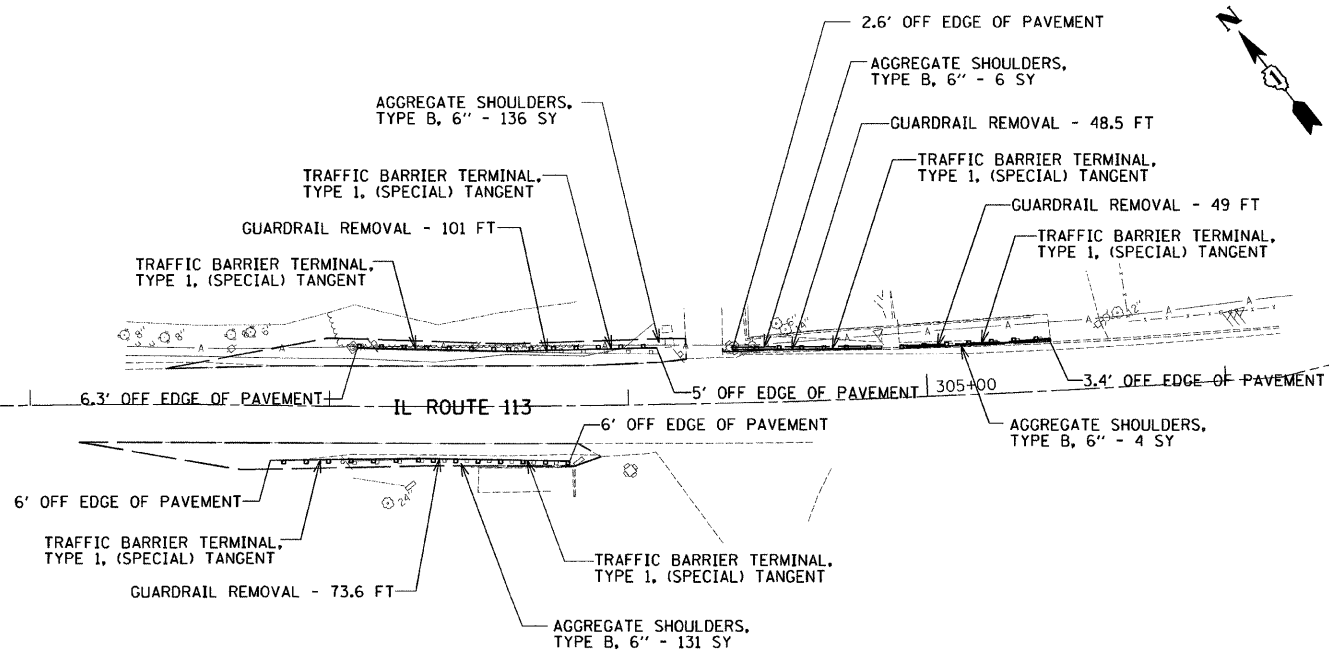
GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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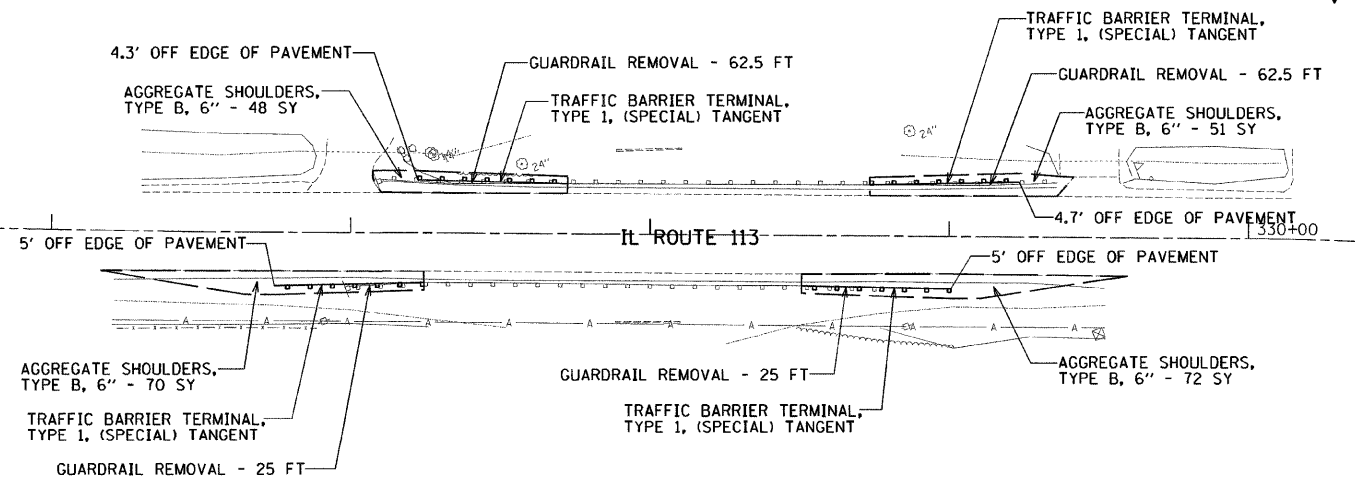
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VAR	2009-091 GRR	WILL	17	9
CONTRACT NO. 60144			ILLINOIS FED. AID PROJECT	



IL 113-8



IL 113-9



IL 113-10

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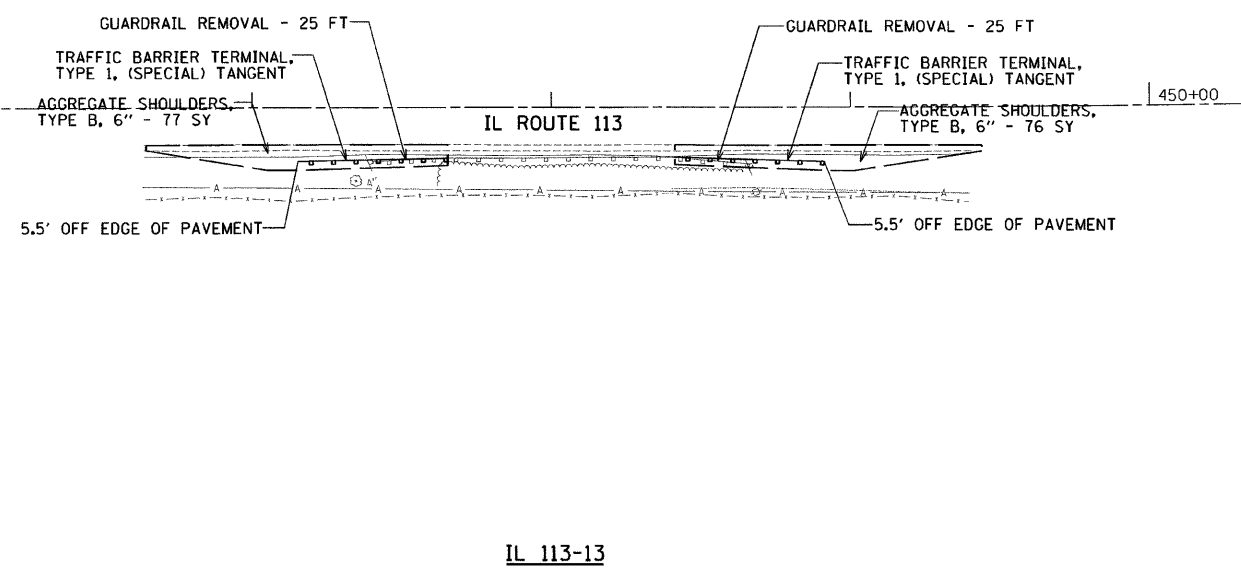
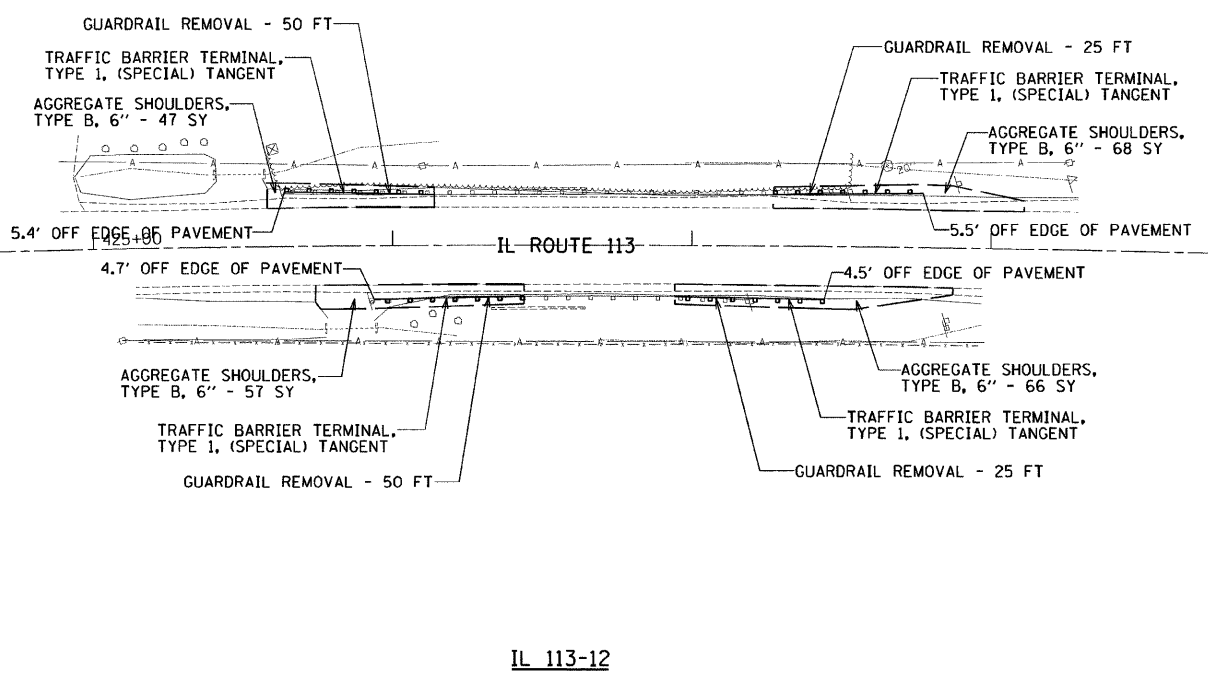
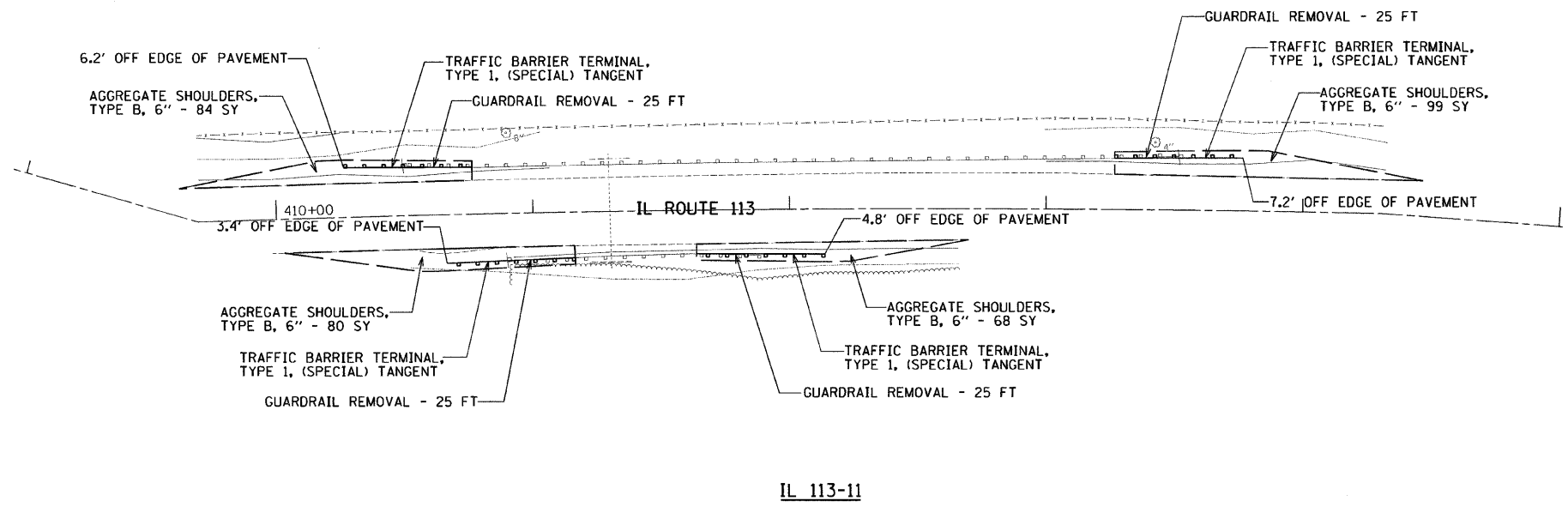
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GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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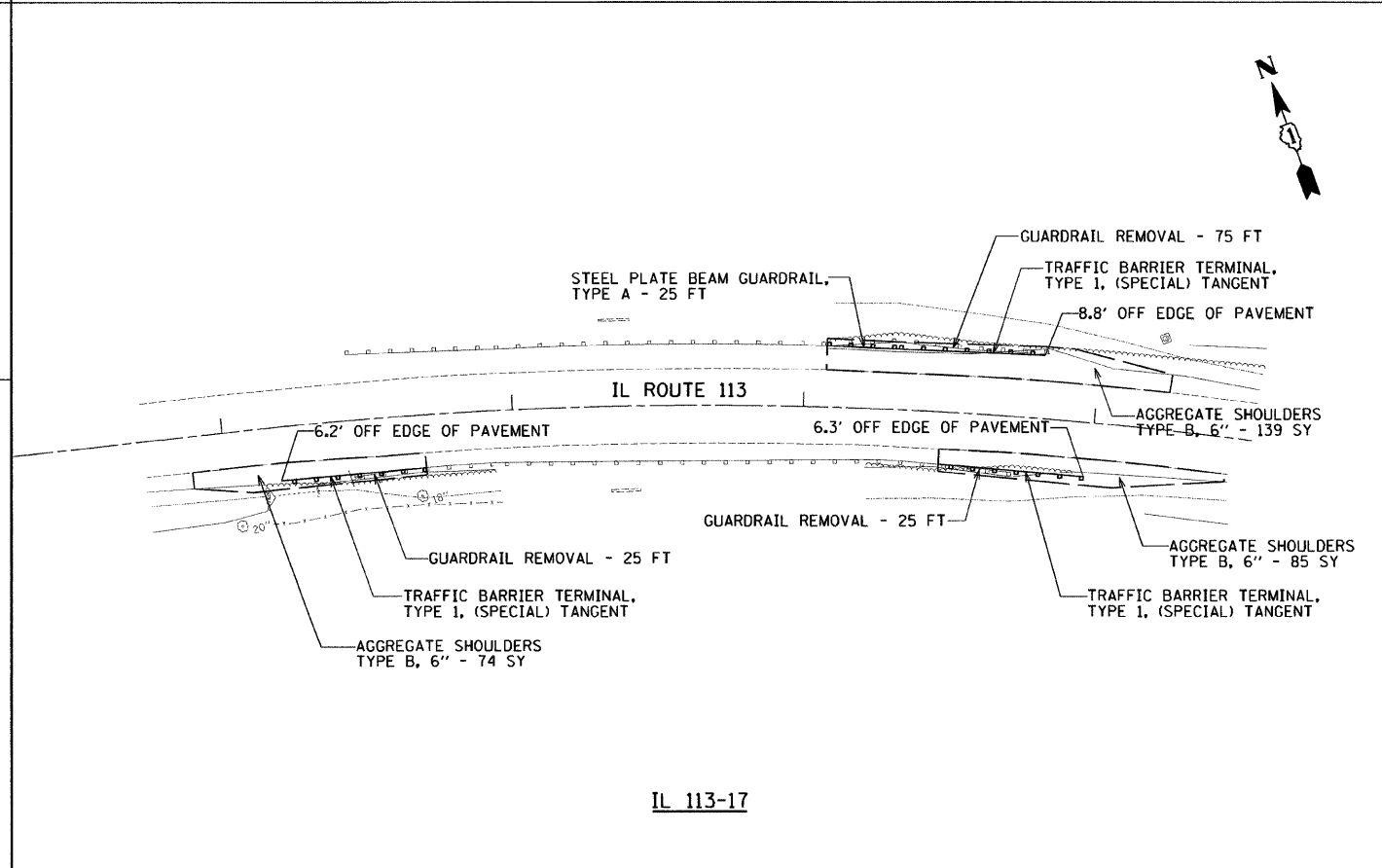
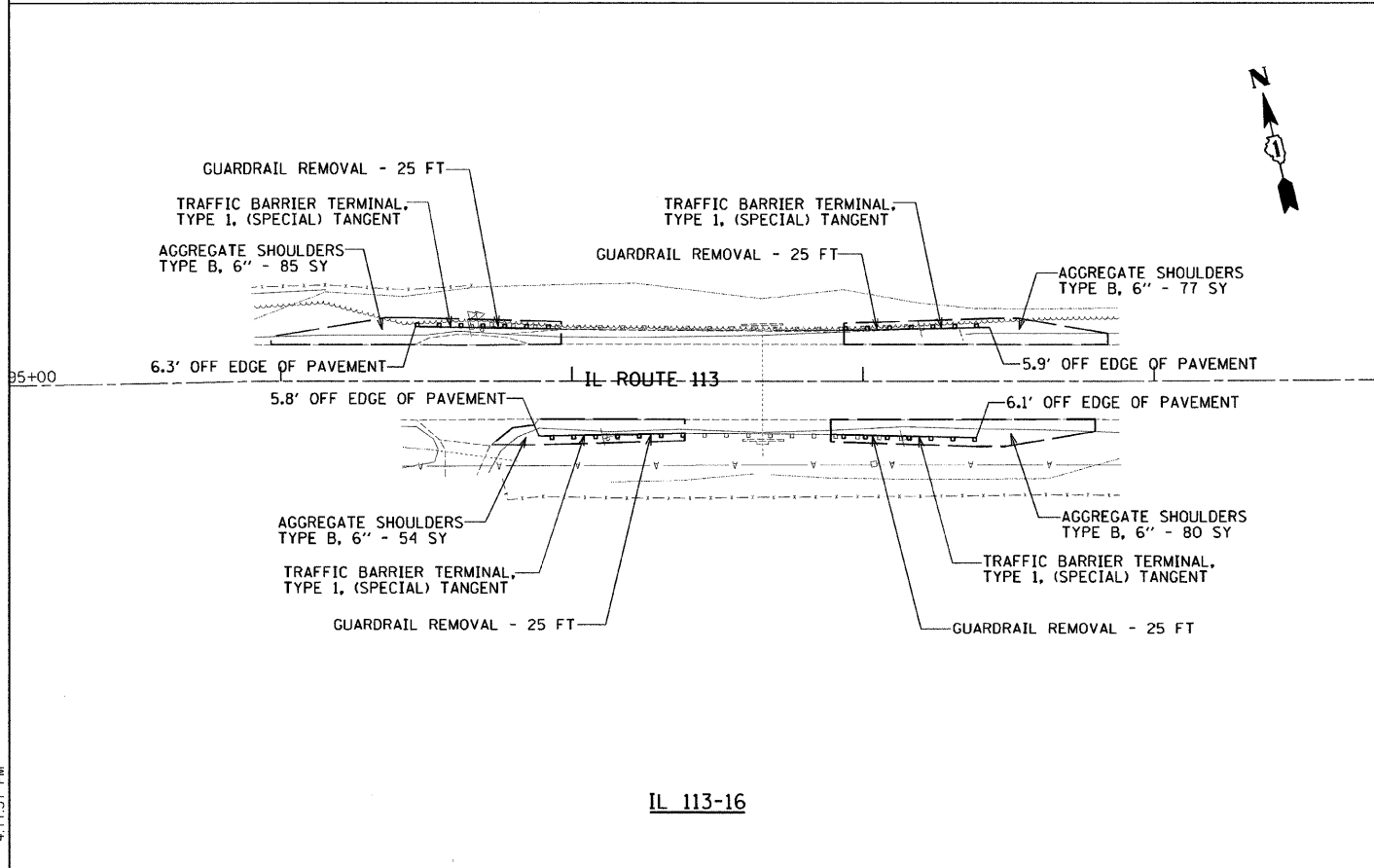
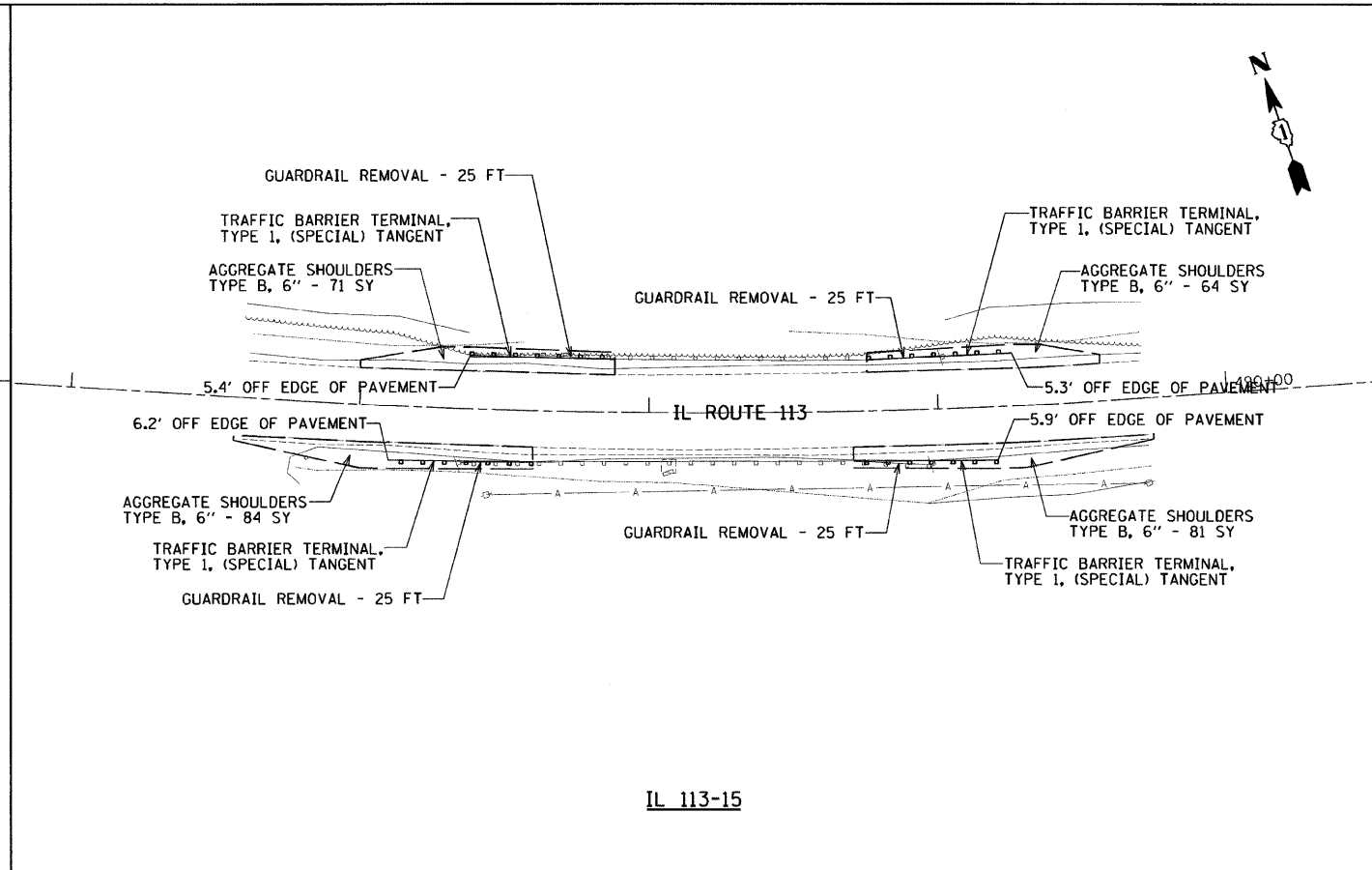
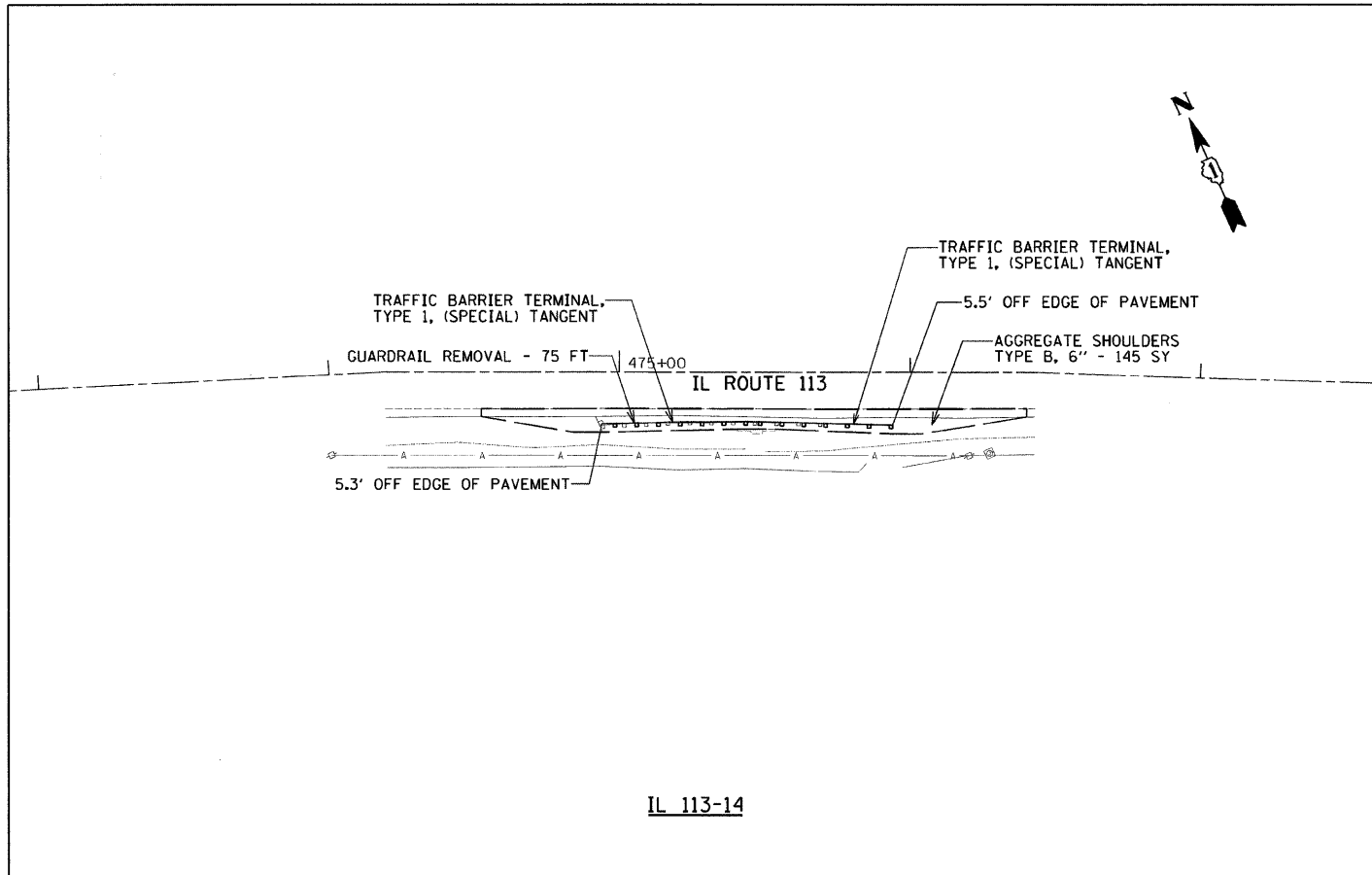
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STATE OF ILLINOIS
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GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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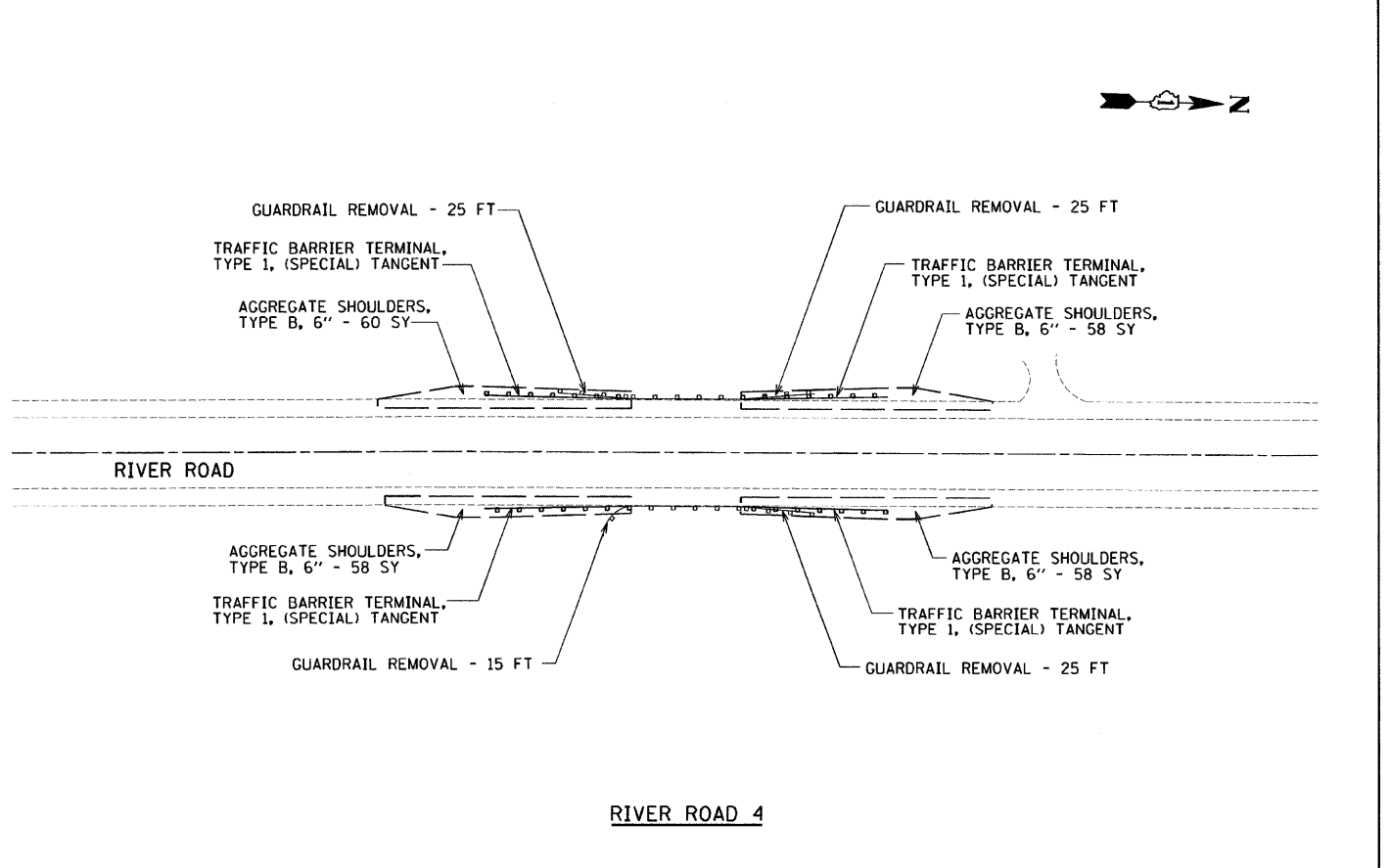
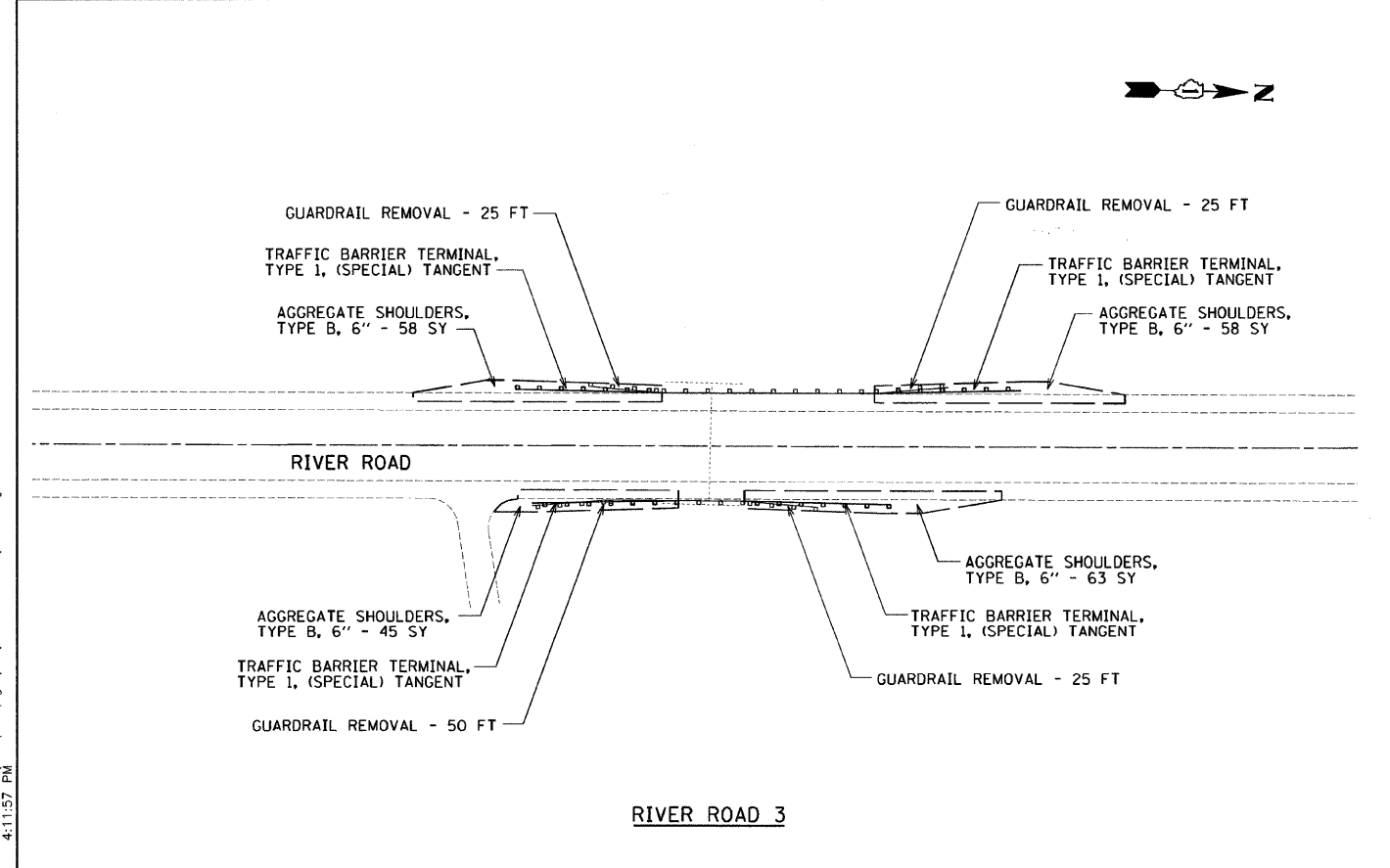
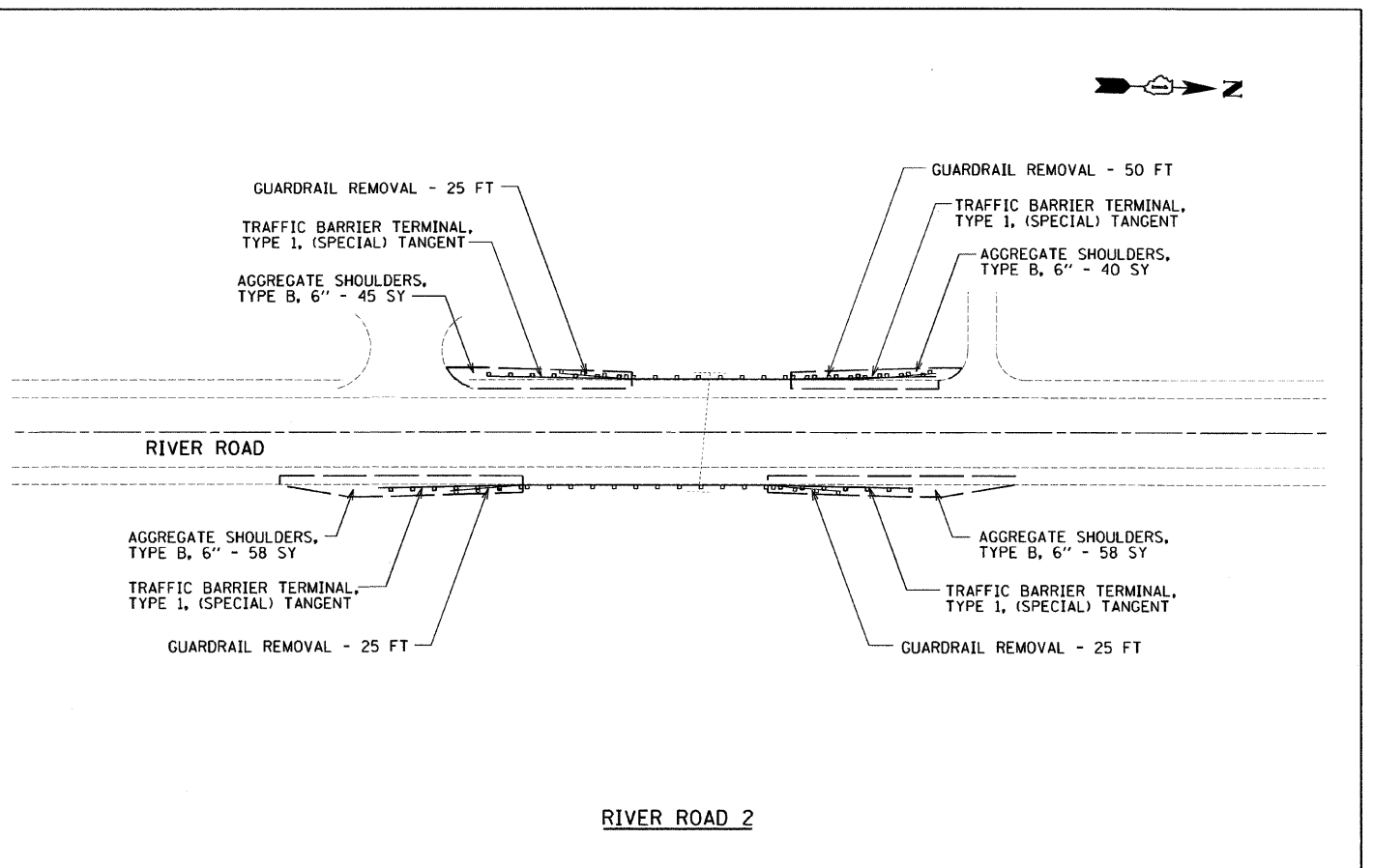
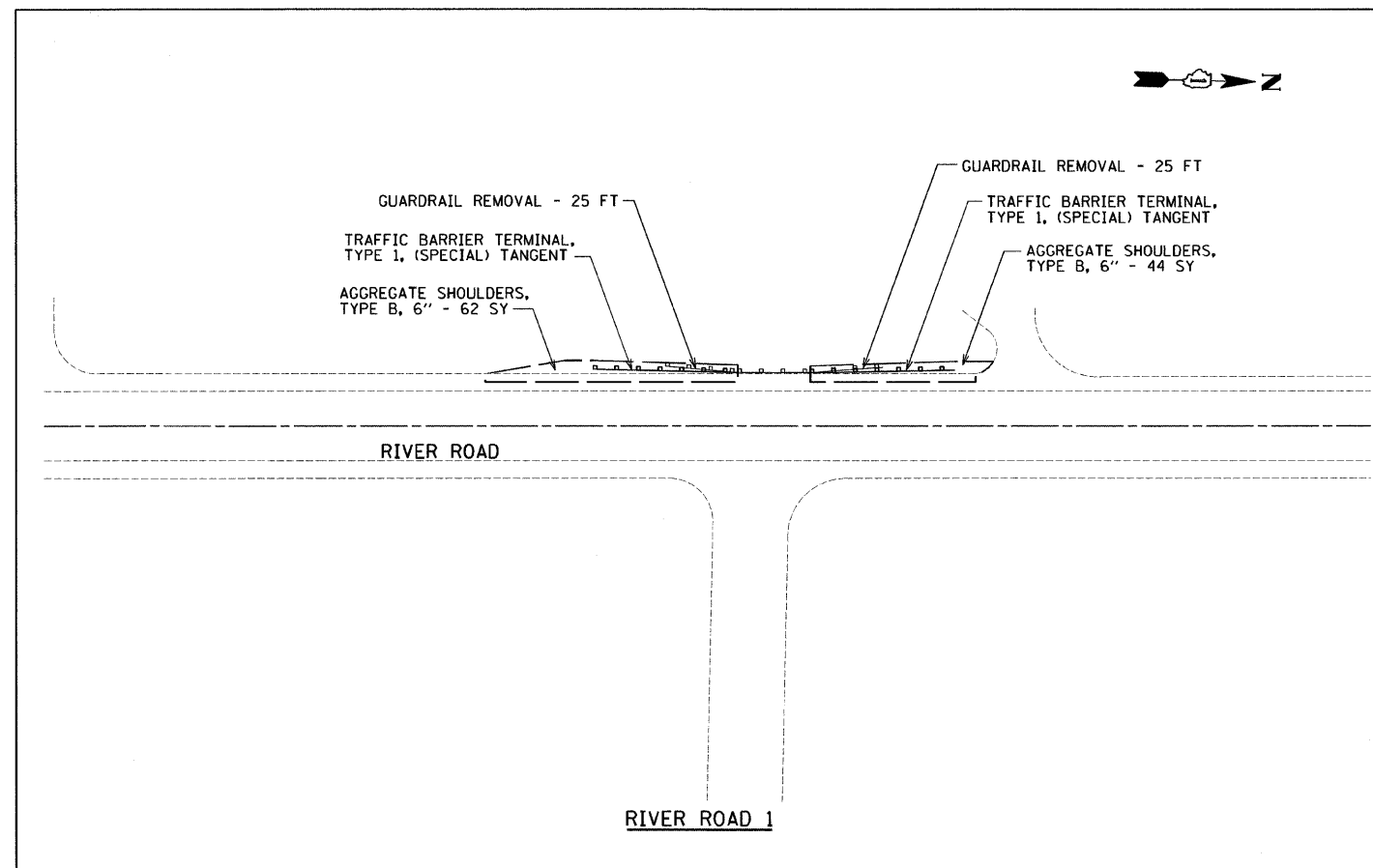
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ROADWAY PLANS**

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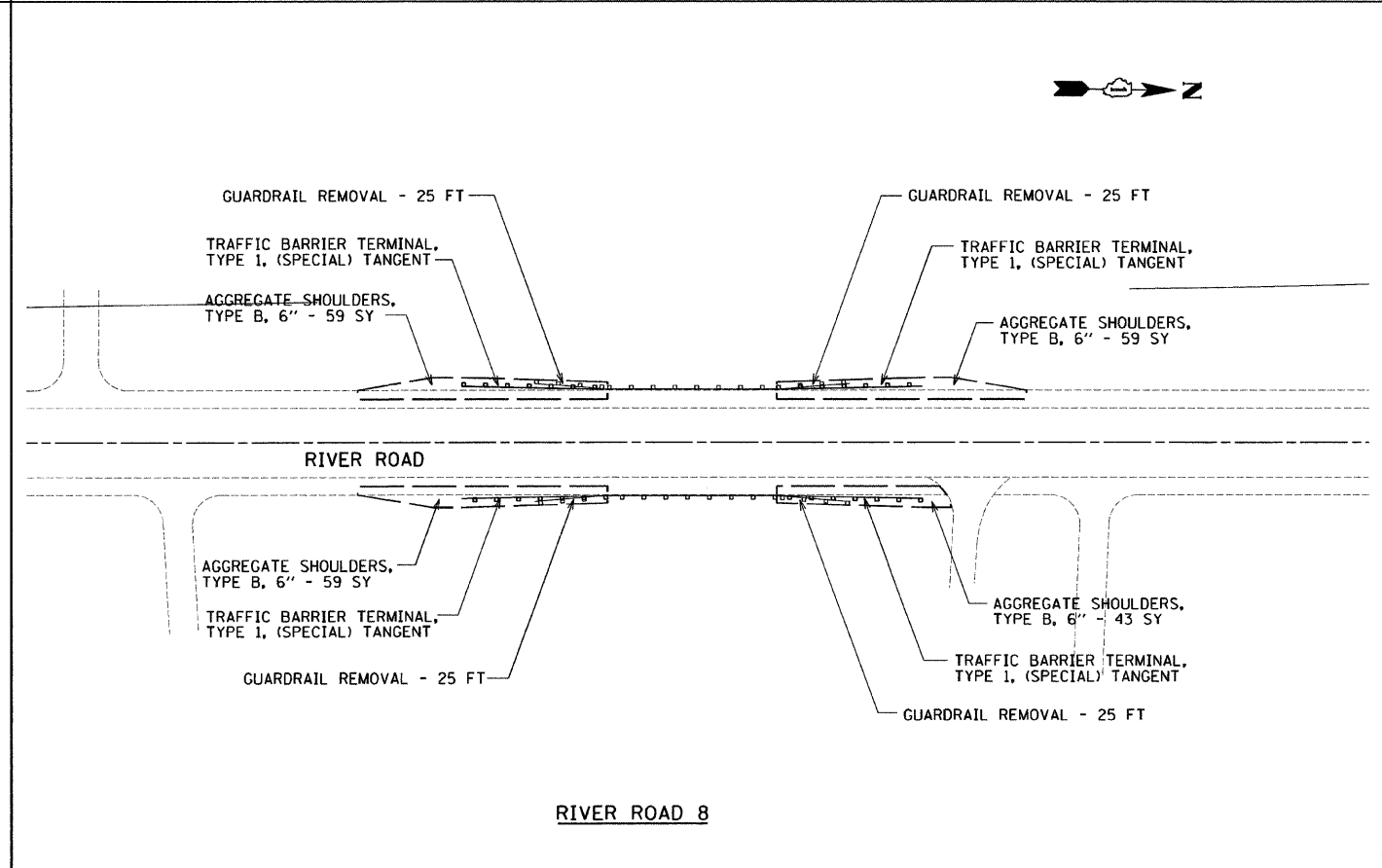
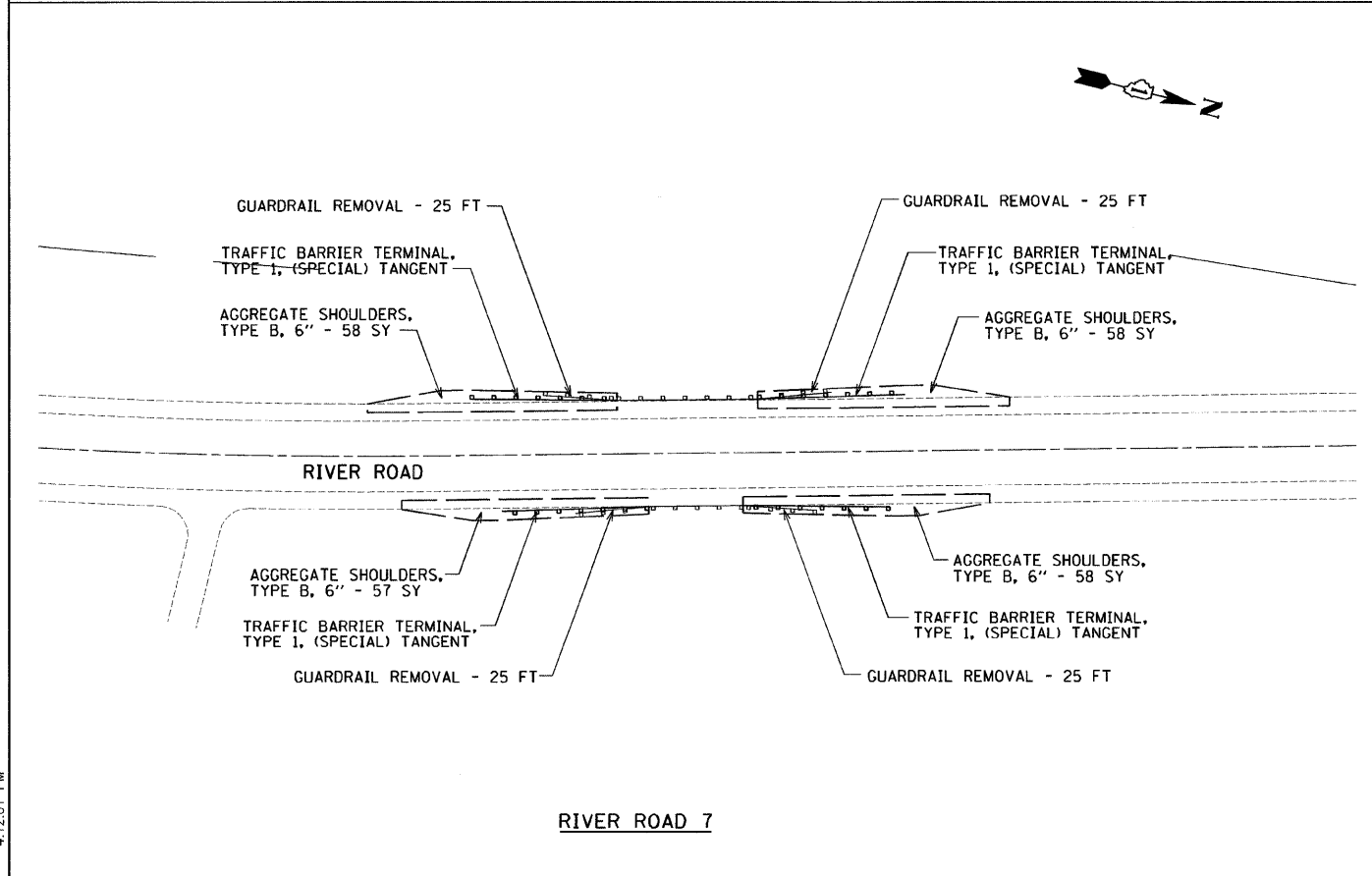
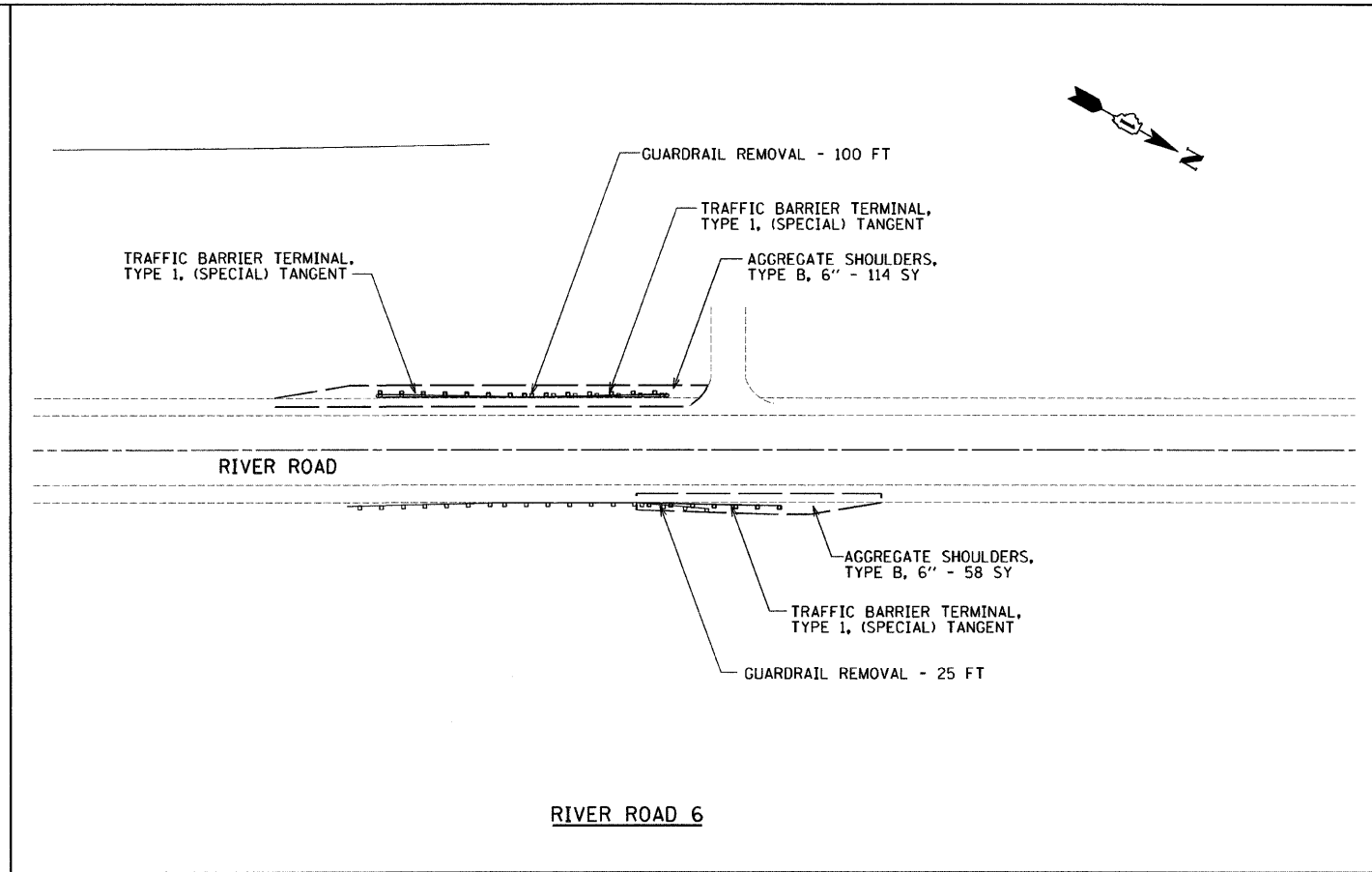
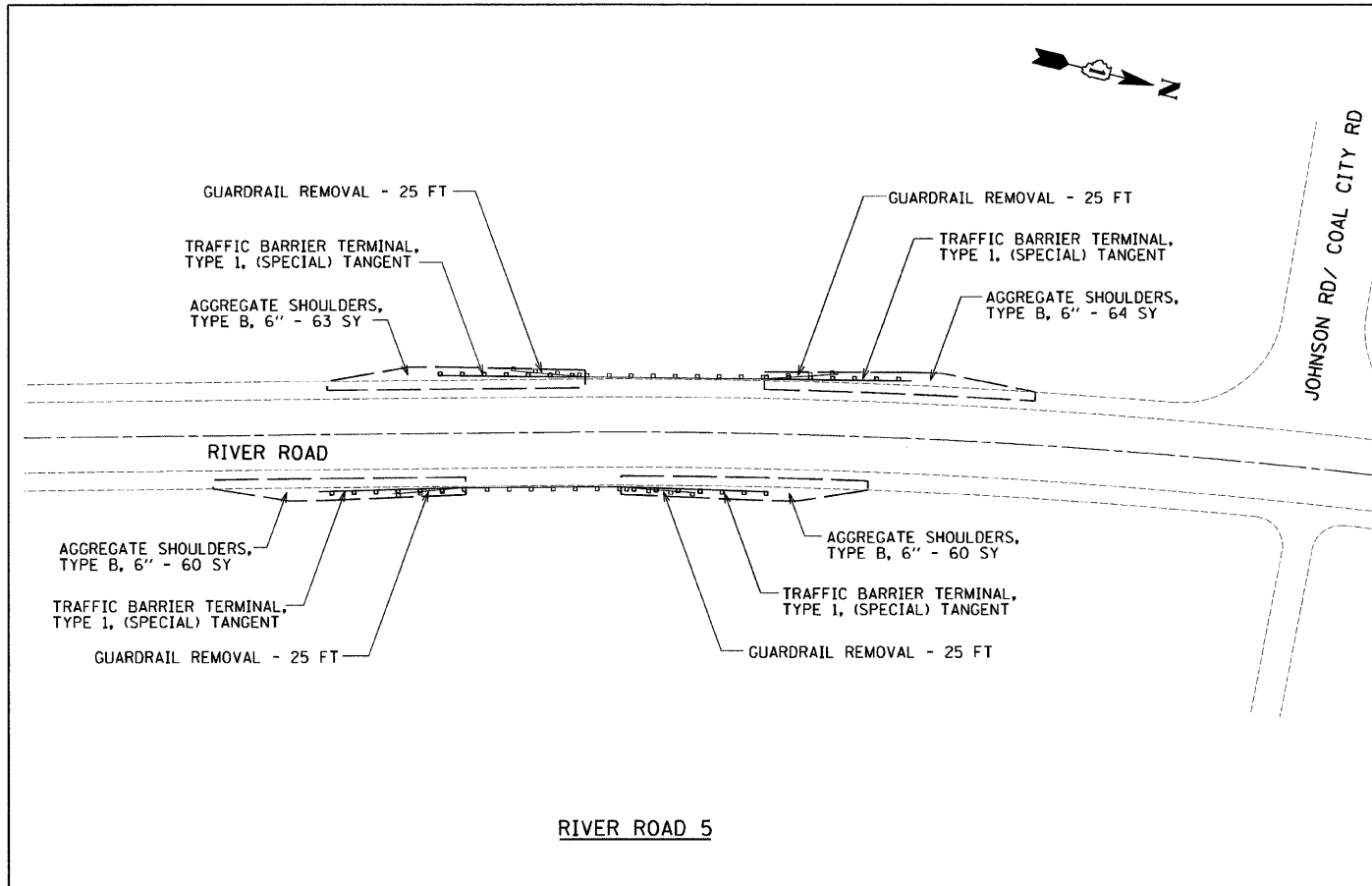
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2009-091 GRR	WILL	17	13
			CONTRACT NO. 60144	
ILLINOIS FED. AID PROJECT				



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
ROADWAY PLANS

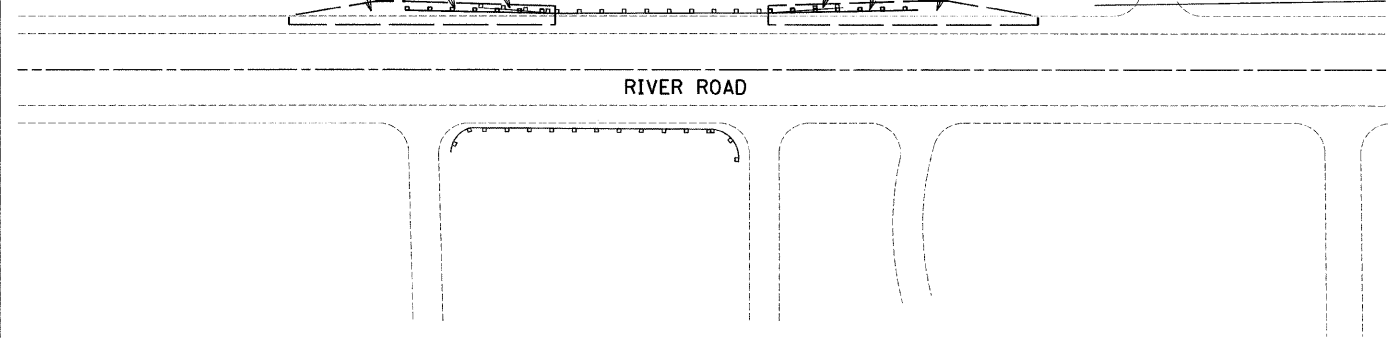
SCALE: 30 SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2009-091 GRR	WILL	17	14
CONTRACT NO. 60144			ILLINOIS FED. AID PROJECT	



GUARDRAIL REMOVAL - 25 FT
 TRAFFIC BARRIER TERMINAL,
 TYPE 1, (SPECIAL) TANGENT
 AGGREGATE SHOULDERS,
 TYPE B, 6" - 65 SY

GUARDRAIL REMOVAL - 25 FT
 TRAFFIC BARRIER TERMINAL,
 TYPE 1, (SPECIAL) TANGENT
 AGGREGATE SHOULDERS,
 TYPE B, 6" - 68 SY



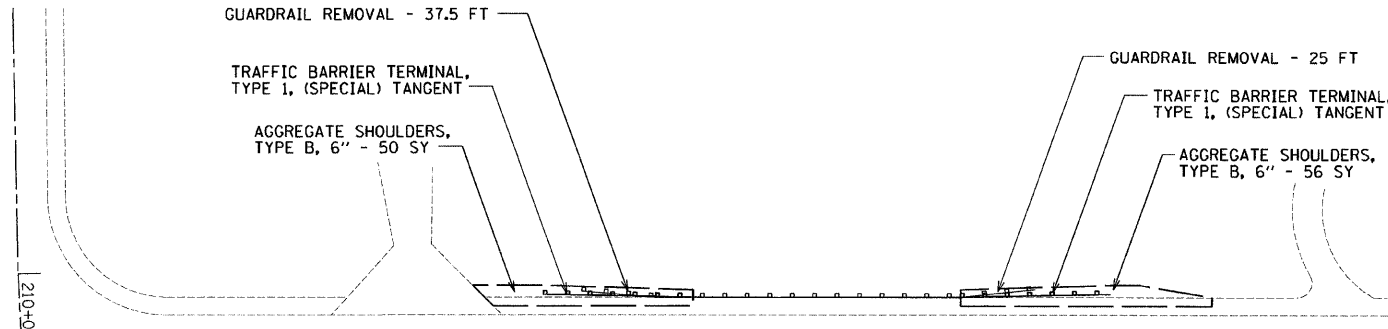
RIVER ROAD

RIVER ROAD 9



GUARDRAIL REMOVAL - 37.5 FT
 TRAFFIC BARRIER TERMINAL,
 TYPE 1, (SPECIAL) TANGENT
 AGGREGATE SHOULDERS,
 TYPE B, 6" - 50 SY

GUARDRAIL REMOVAL - 25 FT
 TRAFFIC BARRIER TERMINAL,
 TYPE 1, (SPECIAL) TANGENT
 AGGREGATE SHOULDERS,
 TYPE B, 6" - 56 SY



RIVER ROAD

RIVER ROAD 10

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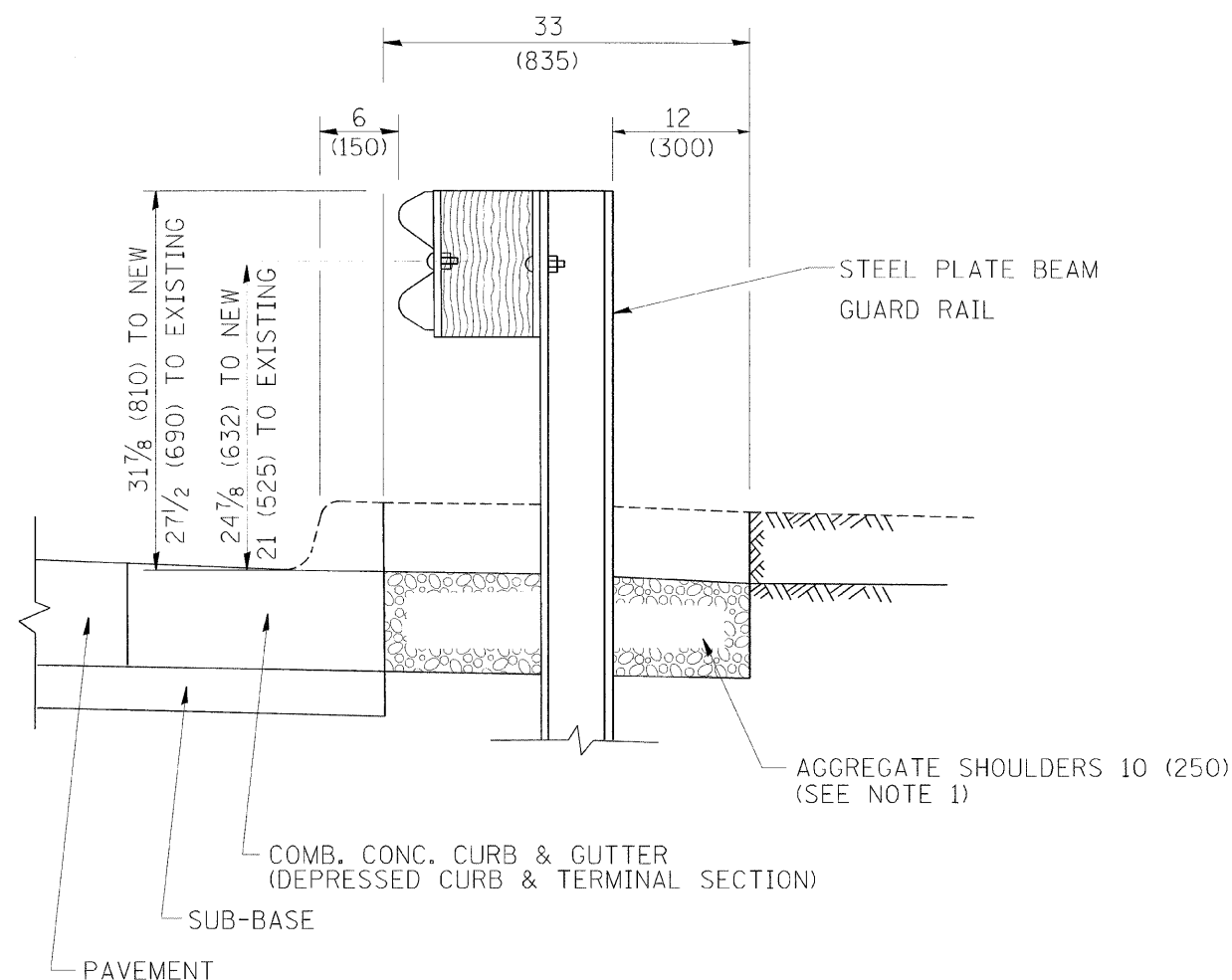
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GUARDRAIL IMPROVEMENTS - SOUTHERN WILL COUNTY
 ROADWAY PLANS

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

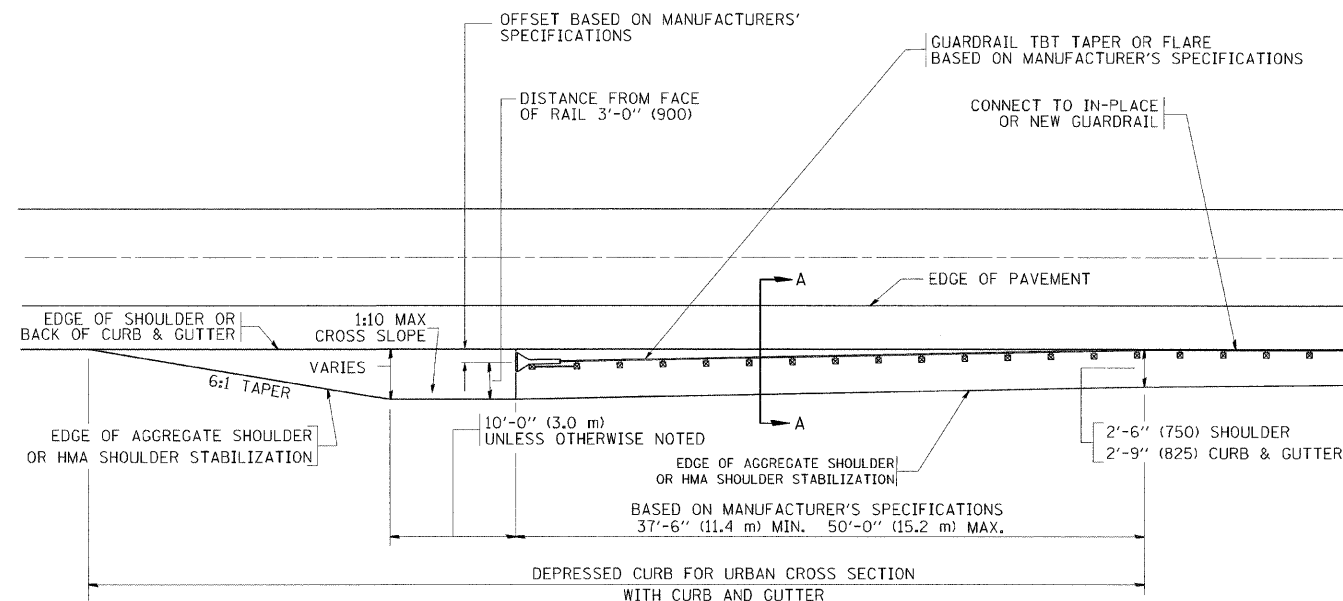
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2009-091 GRR	WILL	17	15
CONTRACT NO. 60144			ILLINOIS FED. AID PROJECT	



SECTION A-A

- NOTES:
1. THE AGGREGATE SHOULDER, 10" OR HMA SHOULDER, 6" (IF REQUIRED) SHALL EXTEND UNDER THE TRAFFIC BARRIER TERMINAL.
 2. "EXISTING" GUARDRAIL REFERS TO CONNECTING TERMINAL SECTION TO GUARD RAILING PRIOR TO THE MIDWEST GUARDRAIL SYSTEM.
 3. THE CONTRACTOR SHALL VERIFY THE TYPE/HEIGHT OF GUARDRAIL IN-PLACE BEFORE ORDERING THE NEW TERMINAL SECTION. COST INCLUDED WITH THE COST OF THE TERMINAL. THE TERMINAL SECTION HEIGHT TO BE PLACED MUST MATCH THE HEIGHT OF THE IN-PLACE GUARDRAIL.

**DETAILS FOR STEEL PLATE BEAM
GUARD RAIL ADJACENT TO CURB AND GUTTER
[FOR ROADWAY SPEED 35 MPH (60 kmh) TO 45 MPH (70 kmh)]**



**DEPRESSED CURB AND GUTTER AND
SHOULDER TREATMENT AT TBT TY. 1 SPL.**

BASIS OF PAYMENT: HMA SHOULDERS 6 (150) (IF REQUIRED) WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SHOULDERS 6" (150 mm)".

STEEL PLATE BEAM GUARD RAIL AND TRAFFIC BARRIER TERMINAL, OF THE TYPE SPECIFIED WILL BE PAID FOR SEPARATELY.

TBT = TRAFFIC BARRIER TERMINAL
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

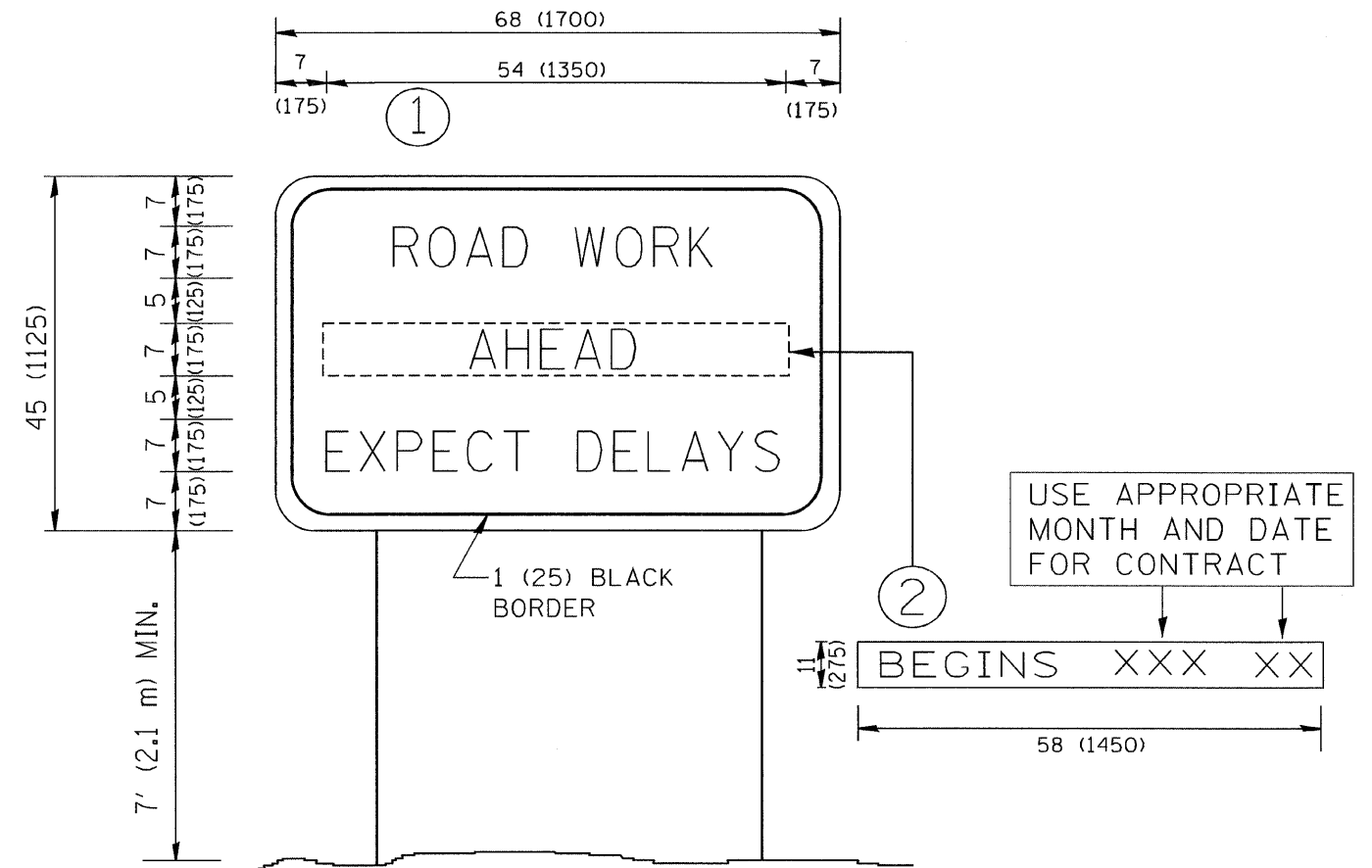
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS FOR DEPRESSED CURB & GUTTER AND
SHOULDER TREATMENT AT TBT TY 1 SPL.**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2009-091 GRR	WILL	17	16
BD600-10 (BD 34)			CONTRACT NO. 60144	
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.

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ARTERIAL ROAD INFORMATION SIGN			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2009-091 GRR	WILL	17	17
TC-22		CONTRACT NO. 60144		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				