

04-27-12 LETTING ITEM 069

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	1

FOR INDEX OF SHEETS SEE SHEET 2

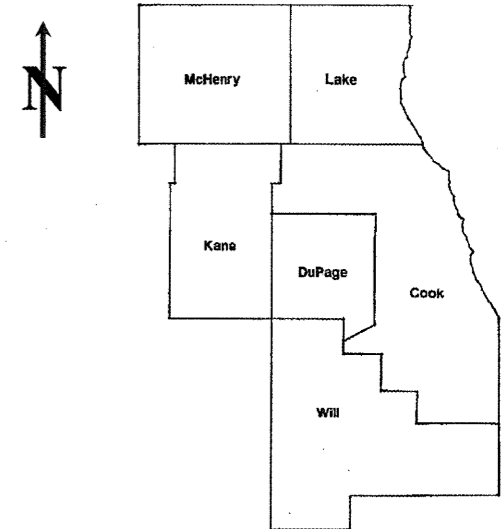
IMPROVEMENTS ARE LOCATED IN THE CITIES OF CRYSTAL LAKE, HARVARD, MCHENRY, AND MARENGO, THE VILLAGES OF ALGONQUIN, CARY, AND RICHMOND, AND THE TOWNSHIPS OF ALDEN, CHEMUNG, DORR, DUNHAM, HARTLAND, MCHENRY, AND SENECA.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT ONE
PROPOSED HIGHWAY PLANS**

CONTRACT NO. 60R91

D-91-238-12

VARIOUS ROUTES
VARIOUS LOCATIONS
VARIOUS STRUCTURES
SECTION 2011-227-I
BRIDGE DECK SEALING
MCHENRY COUNTY
C-91-238-12



LOCATION OF IMPROVEMENTS INDICATED THUS: ■

**SEE LOCATION MAPS
SHEETS 7 - 16**

**PROJECT ENGINEER ROBERT BORO (847) 705-4237
PROJECT MANAGER ISSAM RAYYAN**

CONTRACT NO. 60R91

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

SUBMITTED: FEBRUARY 14, 2012
Diane M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 23, 2012
John D. Baranzelli, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

March 23, 2012
William R. Frey
acting DIRECTOR, DIVISION OF HIGHWAYS

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

J.U.L.I.E.: JOINT UTILITY LOCATION
INFORMATION FOR EXCAVATION
(800) 892-0123

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	2

CONTRACT NO. 60R91

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33	LOCATION 8 BRIDGE PLANS (SN 056-0030)	52	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

INDEX OF SHEETS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	3

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STATE STANDARDS

701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701601-07 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN

701606-08 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701801-05 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

701901-02 TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, CITY OF CRYSTAL LAKE, HARVARD AND MARENGO AND IN THE VILLAGES OF ALDEN, ALGONQUIN, CHEMUNG, DORR, DUNHAM, GREENWOOD, MCHENRY, RICHMOND, AND SENECA

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS & CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION & ORDERING OF MATERIALS.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847)705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

EXISTING PAVEMENT MARKINGS SHALL BE TEMPORARILY COVERED PRIOR TO THE APPLICATION OF THE DECK SURFACE TREATMENT, TO PREVENT THE MATERIAL FROM BEING APPLIED TO THE MARKINGS. THE TEMPORARY COVERING SHALL BE REMOVED AFTER APPLICATION OF THE DECK SURFACE TREATMENT AND PRIOR TO OPENING TO TRAFFIC. COST IS INCLUDED WITH THE DECK SURFACE TREATMENT SPECIFIED. ANY PAVEMENT MARKINGS DAMAGED BY THE CONTRACTOR WILL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.

APPROACH PAVEMENT IS NOT INCLUDED IN THIS CONTRACT.

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**STATE STANDARDS
GENERAL NOTES**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	4

CONTRACT NO. 60R91

SUMMARY OF QUANTITIES					<i>URBAN 100% STATE</i>
CODE NO	DESCRIPTION	UNITS	TOTAL	CONSTRUCTION TYPE CODE: 0014	
58700300	CONCRETE SEALER	SQ FT	265726	265726	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1	
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	1079.4	1079.4	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SUMMARY OF QUANTITIES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	5

CONTRACT NO. 60R91

SCHEDULE OF QUANTITIES

LOCATION	1	2	3	4	5	6	7	8	9	10	11
STRUCTURE NUMBER	056-0007	056-0052	056-0051	056-0065	056-0058	056-0020	056-0057	056-0030	056-0050	056-0090	056-0089
CONCRETE SEALER	38371	4860	5360	9046	25144	13490	11161	2835	912	8652	4395
TRAFFIC CONTROL PROTECTION, STANDARD 701501	0.067	0.067	0.067		0.067			0.066	0.066	0.067	0.067
TRAFFIC CONTROL PROTECTION, STANDARD 701606						0.200	0.200				
TRAFFIC CONTROL PROTECTION, STANDARD 701601				0.500							
TRAFFIC CONTROL PROTECTION, STANDARD 701801	0.125				0.125	0.125	0.125				
RAILROAD PROTECTIVE LIABILITY INSURANCE	0.500										

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**SUMMARY OF QUANTITIES
SHEET 1 OF 2**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	6

CONTRACT NO. 60R91

SCHEDULE OF QUANTITIES

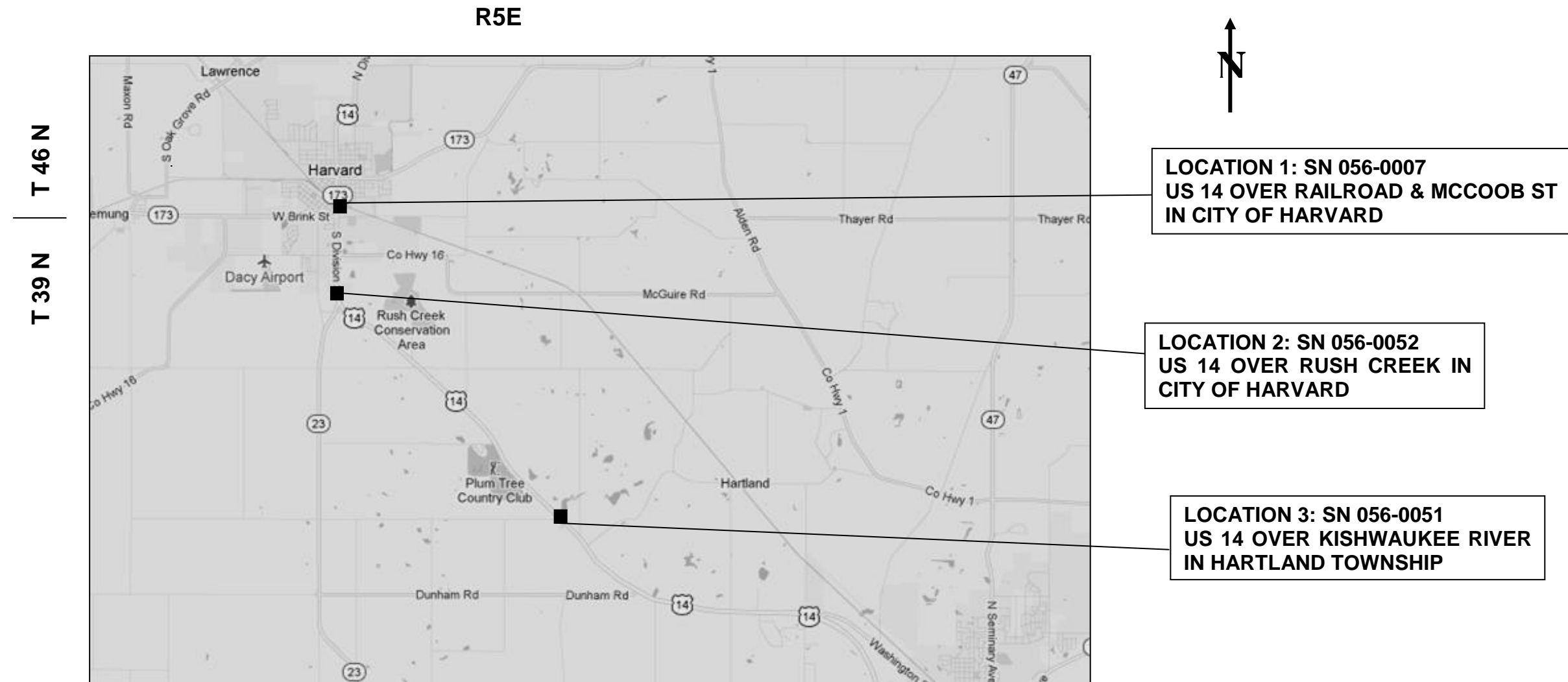
LOCATION	12	13	14	15	16	17	18	19	20	21
STRUCTURE NUMBER	056-0071	056-0078	056-0069	056-0060	056-0049	056-0040	056-0037	056-3015	056-0001	056-0059
CONCRETE SEALER	19278	3491	2530	7283	34743	18256	8367	8032	13395	26125
TRAFFIC CONTROL PROTECTION, STANDARD 701501	0.067	0.066	0.067			0.066	0.066	0.067	0.067	
TRAFFIC CONTROL PROTECTION, STANDARD 701606				0.200	0.200					0.200
TRAFFIC CONTROL PROTECTION, STANDARD 701601						0.500				
TRAFFIC CONTROL PROTECTION, STANDARD 701801				0.125	0.125			0.125		0.125
RAILROAD PROTECTIVE LIABILITY INSURANCE						0.500				

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**SUMMARY OF QUANTITIES
SHEET 2 OF 2**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	7

CONTRACT NO. 60R91



LOCATION 1: SN 056-0007
US 14 OVER RAILROAD & MCCOOB ST
IN CITY OF HARVARD

LOCATION 2: SN 056-0052
US 14 OVER RUSH CREEK IN
CITY OF HARVARD

LOCATION 3: SN 056-0051
US 14 OVER KISHWAUKEE RIVER
IN HARTLAND TOWNSHIP

CHEMUNG, DUNHAM, AND HARTLAND TOWNSHIPS

TRAFFIC DATA

US 14 OVER RR AND MCCOOB ST
2009 ADT =12500
POSTED SPEED LIMIT =45 MPH

US 14 OVER RUSH CREEK
2009 ADT =10700
POSTED SPEED LIMIT =45 MPH

US 14 OVER KISHWAUKEE RIVER
2009 ADT =7400
POSTED SPEED LIMIT =55 MPH

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

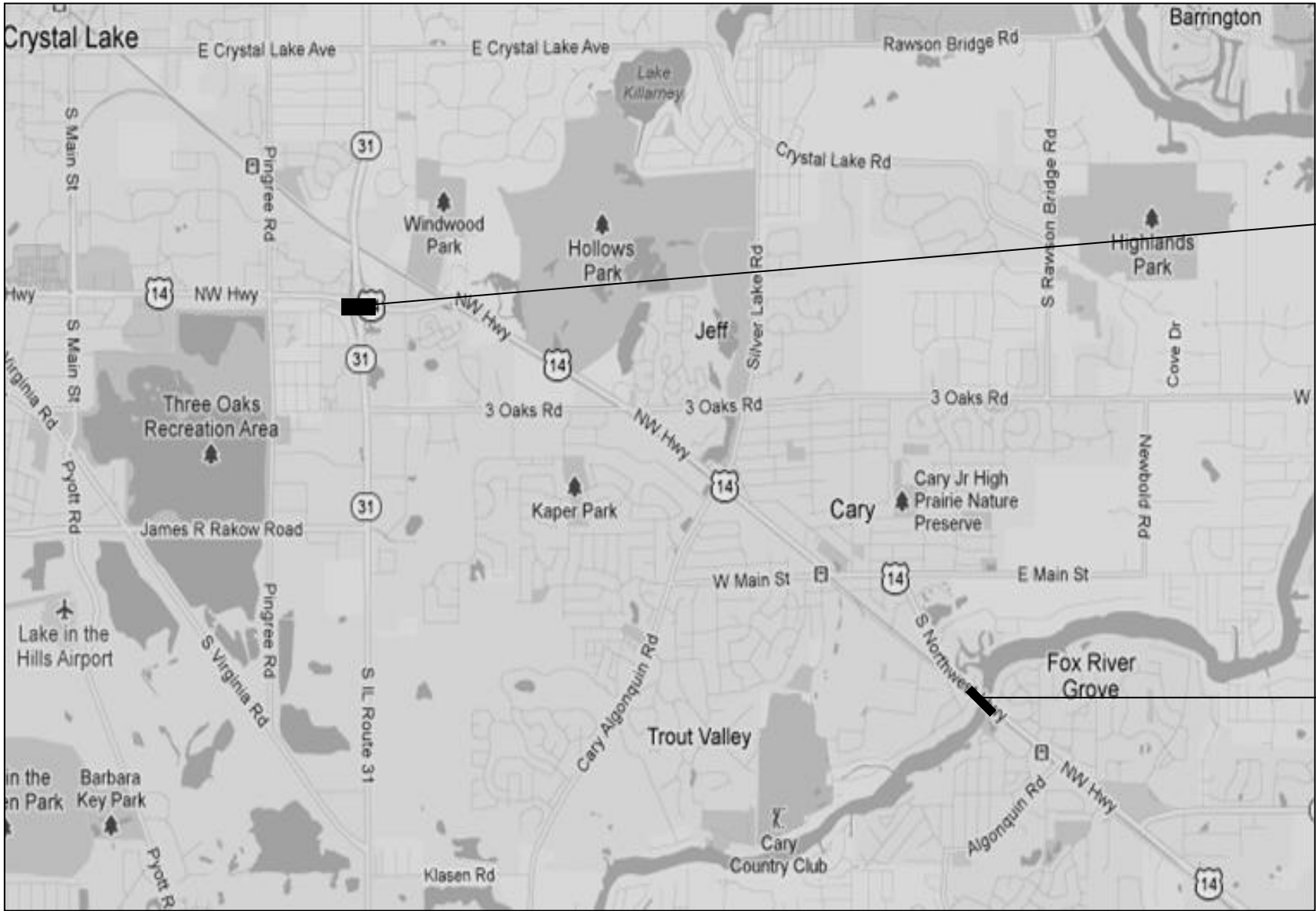
**LOCATION MAP
LOCATIONS 1-3**

8 ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	8

CONTRACT NO. 60R91

R 8 E | R 9 E

T 43 N



**LOCATION 4: SN 056-0065
US 14 OVER IL 31 IN CITY
OF CRYSTAL LAKE**

**LOCATION 5: SN 056-0058
US 14 OVER FOX RIVER
IN VILLAGE OF CARY**



ALGONQUIN AND RICHMOND TOWNSHIPS

TRAFFIC DATA

US 14
2009 ADT =24000
POSTED SPEED LIMIT =40 MPH

IL 31
2009 ADT =33500
POSTED SPEED LIMIT =55 MPH

US 14 OVER FOX RIVER
2009 ADT =34300
POSTED SPEED LIMIT =35 MPH

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

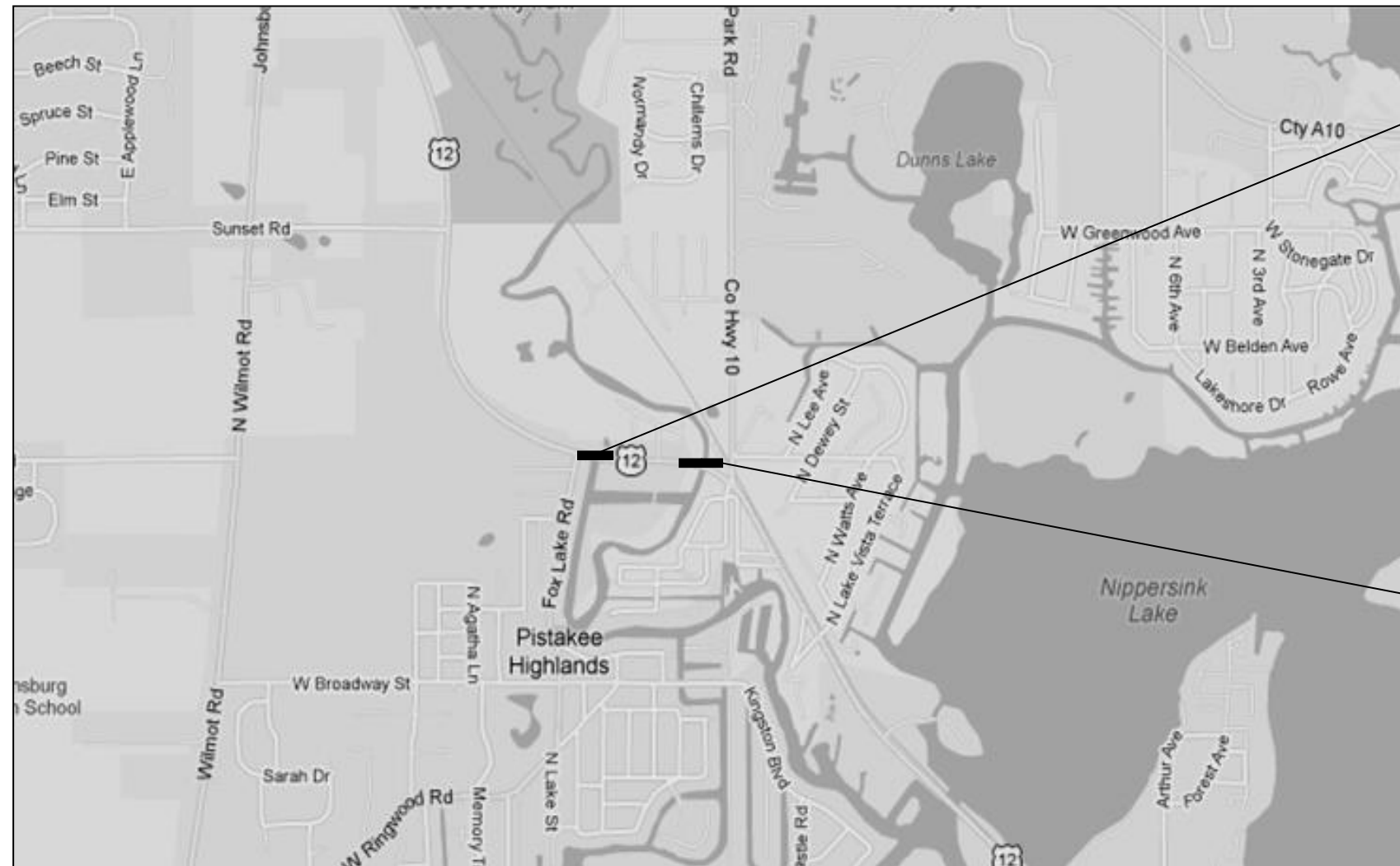
**LOCATION MAP
LOCATIONS 4-5**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	9

CONTRACT NO. 60R91

R 9 E

T 45 N | T 46 N



MCHENRY TOWNSHIP

TRAFFIC DATA

US 12 OVER NIPPERSINK CR OVERFL

2009 ADT =13200
 POSTED SPEED LIMIT =45 MPH

US12 OVER NIPPERSINK CREEK

2009 ADT =13200
 POSTED SPEED LIMIT =45 MPH

ILLINOIS DEPARTMENT OF
 TRANSPORTATION

LOCATION MAP
 LOCATIONS 6-7

TRAFFIC DATA

IL 173 OVER N BR NIPPERSINK CR
 2009 ADT =4350
 POSTED SPEED LIMIT =55 MPH

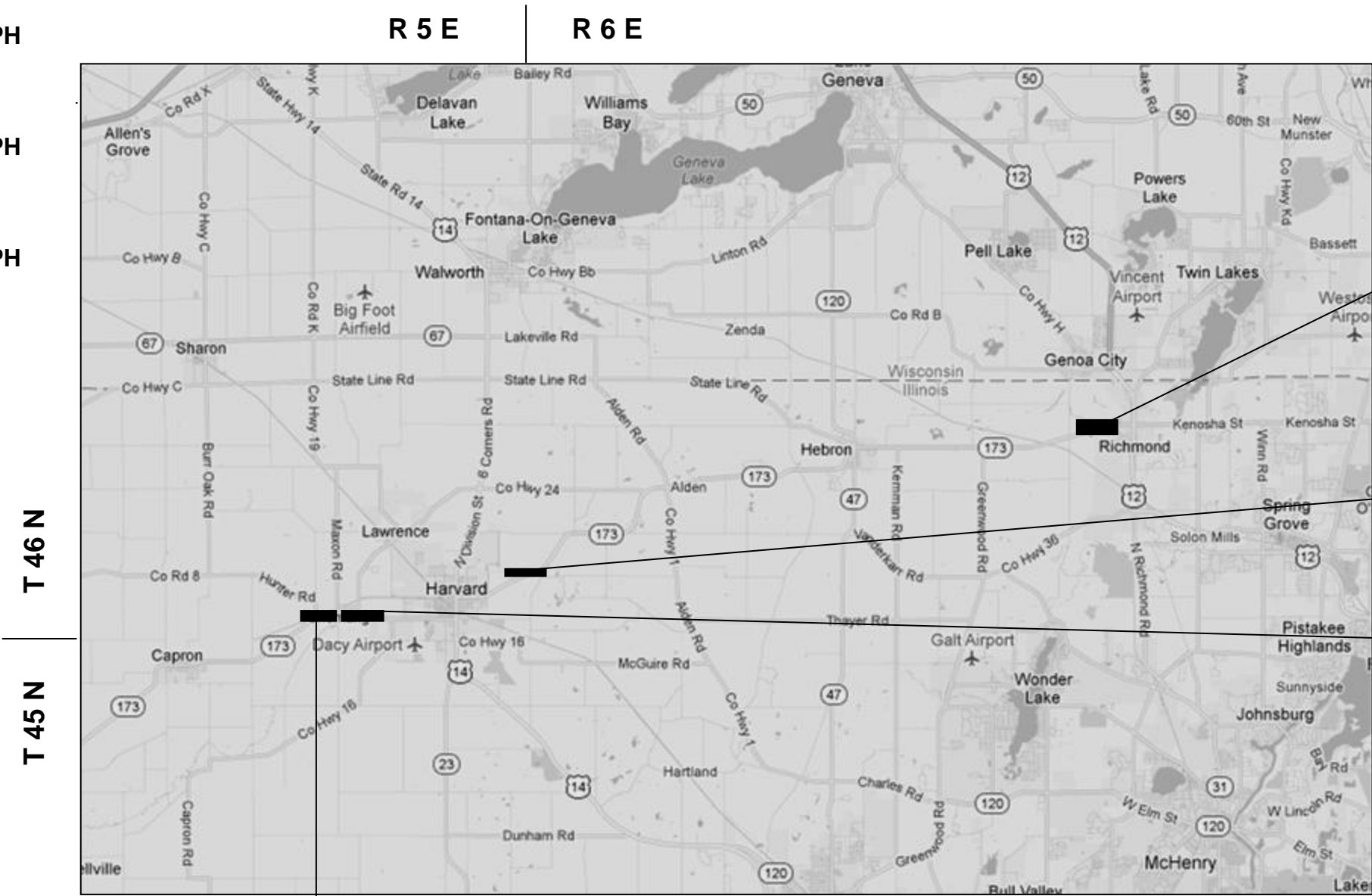
IL 173 OVER MOKELER CR
 2009 ADT =3350
 POSTED SPEED LIMIT =55 MPH

IL 173 OVER PISCASAW CR
 2009 ADT =4550
 POSTED SPEED LIMIT =45 MPH

IL 173 OVER PISCASAW CR OVERFL
 2009 ADT =4550
 POSTED SPEED LIMIT =45 MPH

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	10

CONTRACT NO. 60R91



**LOCATION 8: SN 056-0030
 IL 173 OVER N BRANCH OF
 NIPPERSINK CREEK IN THE
 VILLAGE OF RICHMOND**

**LOCATION 9: SN 056-0050
 IL 173 OVER MOKELER
 CREEK IN ALDEN TOWNSHIP**

**LOCATION 10: SN 056-0090
 IL 173 OVER PISCASAW CREEK IN
 CHEMUNG TOWNSHIP**

**LOCATION 11: SN 056-0089
 IL 173 OVER PISCASAW CREEK
 OVERFL IN TOWNSHIP OF
 CHEMUNG**

**ILLINOIS DEPARTMENT OF
 TRANSPORTATION**

**LOCATION MAP
 LOCATIONS 8-11**

ALDEN, CHEMUNG, AND RICHMOND TOWNSHIPS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	11

CONTRACT NO. 60R91

LOCATION 13: SN 056-0078
IL 176 OVER KISHWAUKEE
RIVER IN SENECA TOWNSHIP

R 12 E | R 12 E



T 43 N | T 44 N

SENECA AND DORR TOWNSHIPS

LOCATION 14: SN 056-0069
IL 176 OVER KISHWAUKEE
RIVER IN DORR TOWNSHIP

LOCATION 12: SN 056-0071
IL 176 OVER S BRANCH OF
KISHWAUKEE RIVER IN
SENECA TOWNSHIP

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP
LOCATIONS 12-14

TRAFFIC DATA

IL 176 OVER S BR KISHWAUKEE RIV
2009 ADT =7300
POSTED SPEED LIMIT =55 MPH

IL 176 OVER KISHWAUKEE RIV
2009 ADT =8600
POSTED SPEED LIMIT =55 MPH

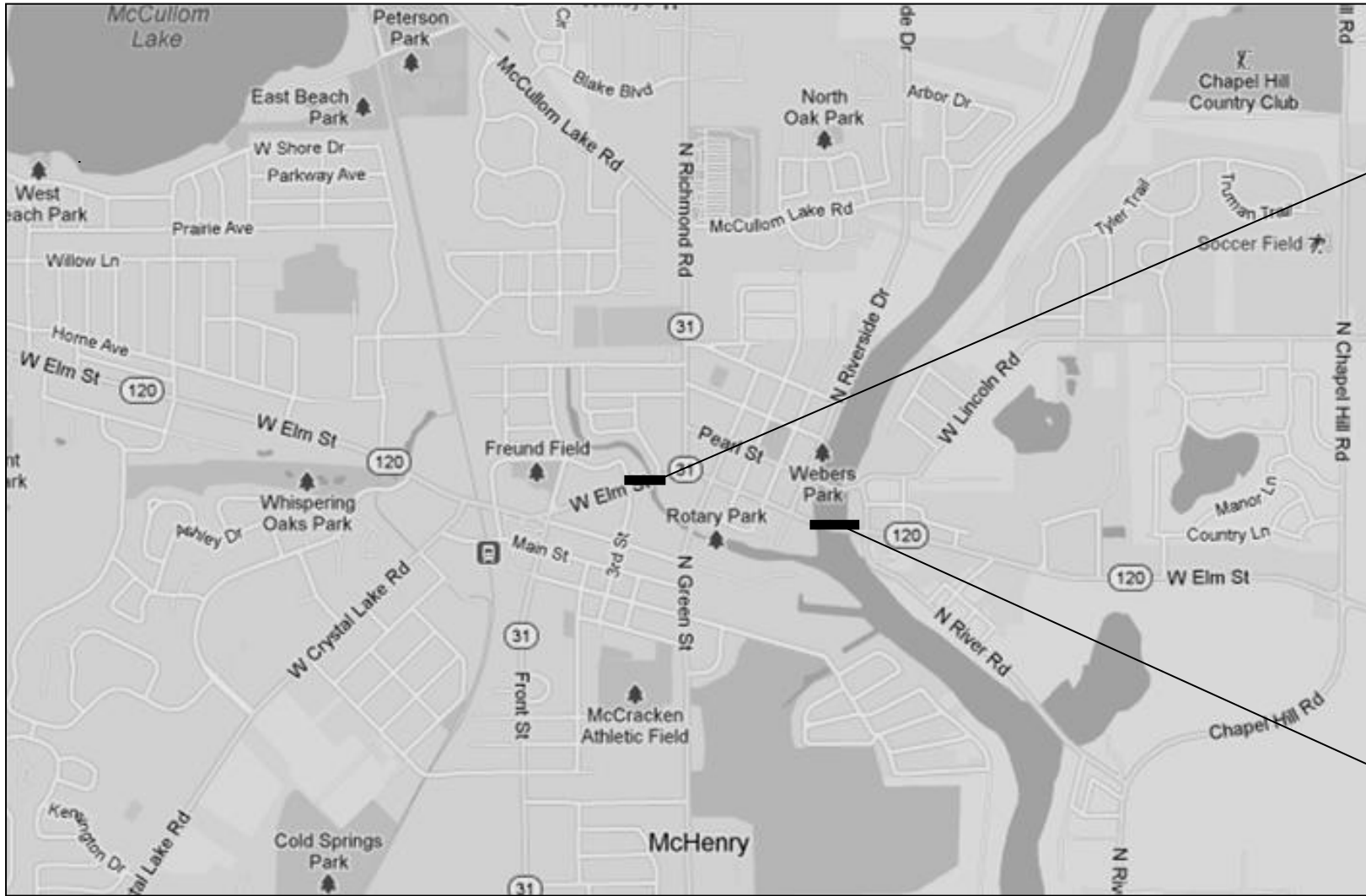
IL 176 OVER KISHWAUKEE RIV
2009 ADT =8900
POSTED SPEED LIMIT =55 MPH

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	12

CONTRACT NO. 60R91

R 8 E

T 45 N



LOCATION 15: SN 056-0060
IL 31 AND 120 OVER BOONE
CREEK IN THE CITY OF
MCHENRY

LOCATION 16: SN 056-0049
IL 120 OVER FOX RIVER IN
THE CITY OF MCHENRY



MCHENRY TOWNSHIP

TRAFFIC DATA

IL 31/120 OVER BOONE CREEK
2009 ADT =32700
POSTED SPEED LIMIT =30 MPH

IL 120 OVER FOX RIVER
2009 ADT =20900
POSTED SPEED LIMIT =30 MPH

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP
LOCATIONS 15-16

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	13

CONTRACT NO. 60R91

R 8 E

T 43 N



LOCATION 17: SN 056-0040
IL 31 OVER RAILROAD IN
CITY OF CRYSTAL LAKE

ALGONQUIN TOWNSHIP

TRAFFIC DATA

IL 31
2009 ADT =33500
POSTED SPEED LIMIT =40 MPH

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP
LOCATION 17

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	14

CONTRACT NO. 60R91

R 8 E



LOCATION 18: SN 056-0037
IL 31 OVER NIPPERSINK
CREEK IN RICHMOND
TOWNSHIP

RICHMOND TOWNSHIP

TRAFFIC DATA

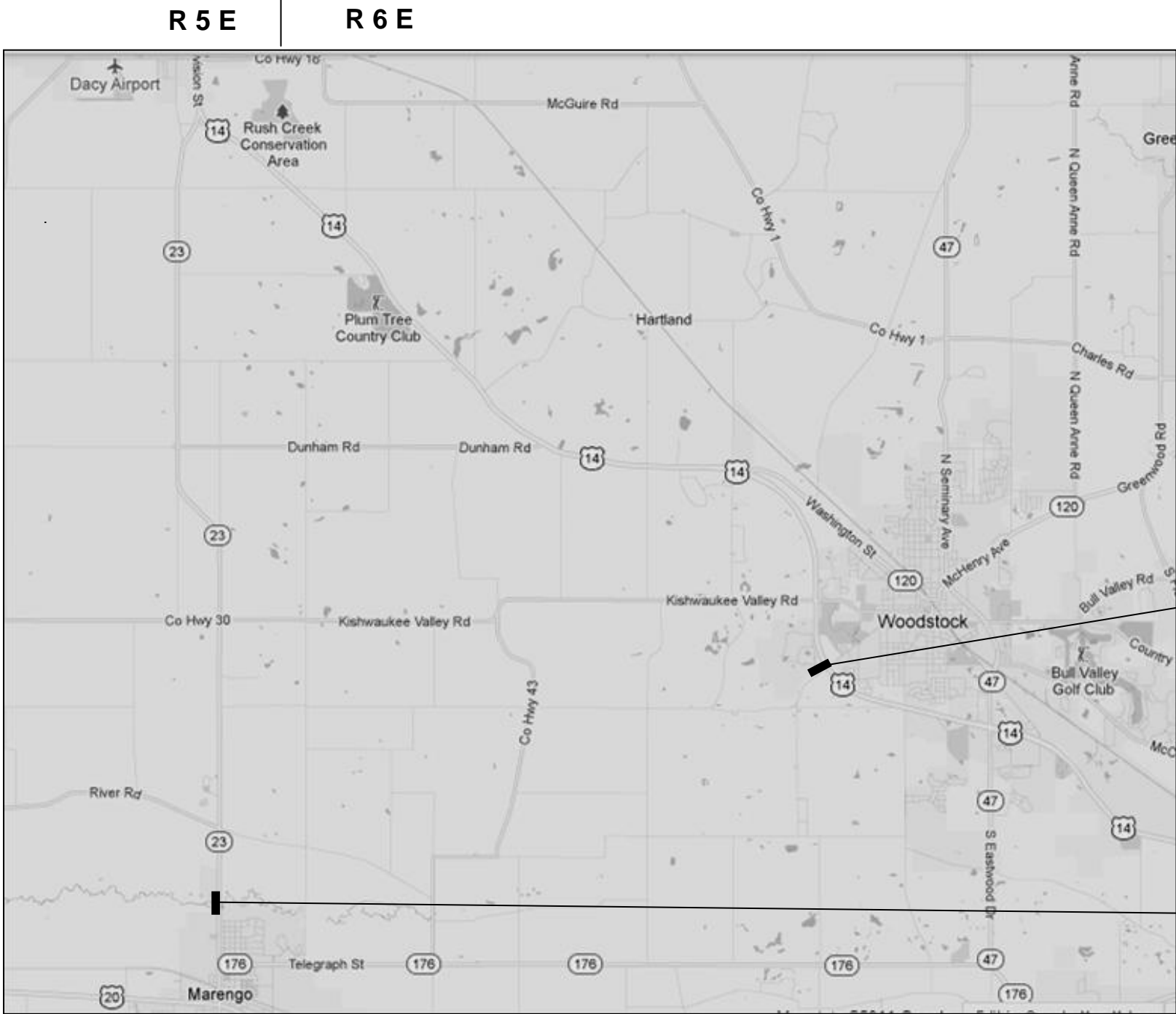
IL 31 OVER NIPPERSINK CR
2009 ADT =5600
POSTED SPEED LIMIT =55 MPH

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP
LOCATION 18

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	15

CONTRACT NO. 60R91



LOCATION 19: SN 056-3015
SOUTH ST OVER US 14 IN
DORR TOWNSHIP

LOCATION 20: SN 056-0001
IL 23 OVER KISHWAUKEE
RIVER IN THE CITY OF
MARENGO

TRAFFIC DATA

IL 47 OVER NIPPERSINK CR
2009 ADT =4350
POSTED SPEED LIMIT =55 MPH

IL 47 OVER SMALL CREEK
2009 ADT =4400
POSTED SPEED LIMIT =55 MPH

SOUTH STREET
2009 ADT =3650
POSTED SPEED LIMIT =45 MPH

US 14
2009 ADT =10500
POSTED SPEED LIMIT =55 MPH

IL 23 OVER KISHWAUKEE RIV
2009 ADT =6200
POSTED SPEED LIMIT =50 MPH

DORR AND MARENGO TOWNSHIPS

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**LOCATION MAP
LOCATIONS 19-20**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	16

CONTRACT NO. 60R91

R 8 E

T 43 N



LOCATION 21: SN 056-0059
IL 62 OVER FOX RIVER IN
VILLAGE OF ALGONQUIN



ALGONQUIN TOWNSHIP

TRAFFIC DATA

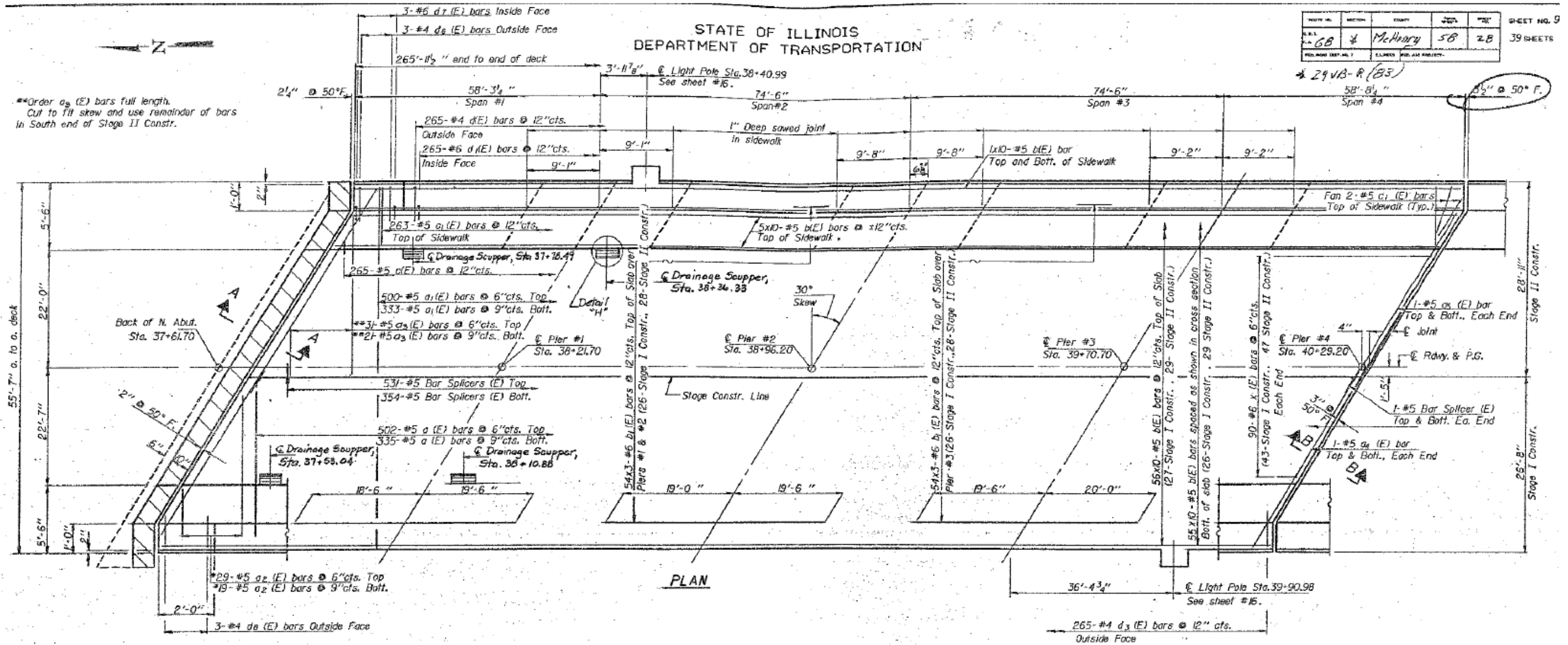
IL 62
2009 ADT =41800
POSTED SPEED LIMIT =30 MPH

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP
LOCATION 21

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 17
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CONTRACT NO. 60R91



**FOR
INFORMATION
ONLY**

ILLINOIS DEPARTMENT OF
TRANSPORTATION

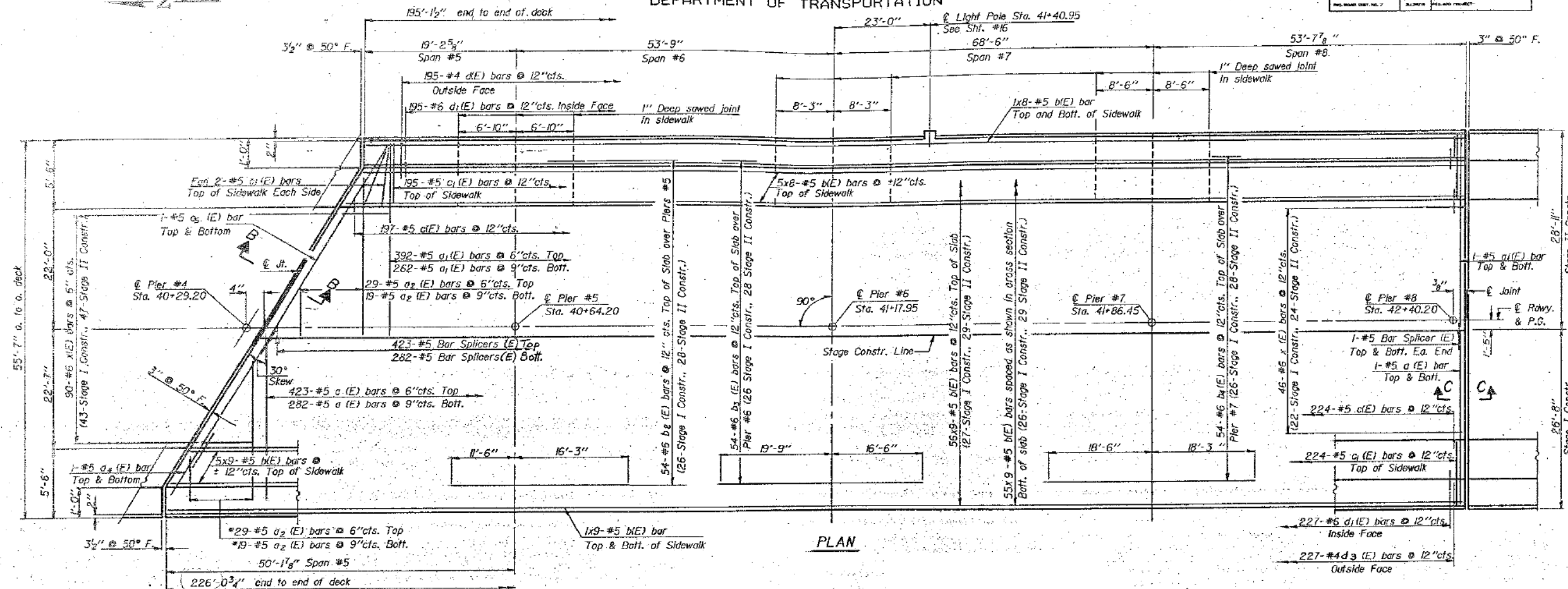
EXISTING PLAN & CROSS SECTION
LOCATION 1 (SN 056-0007)
US 14 OVER RR AND MCCOUB ST
SHEET 1 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	18

CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			29	39 SHEETS



PLAN

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

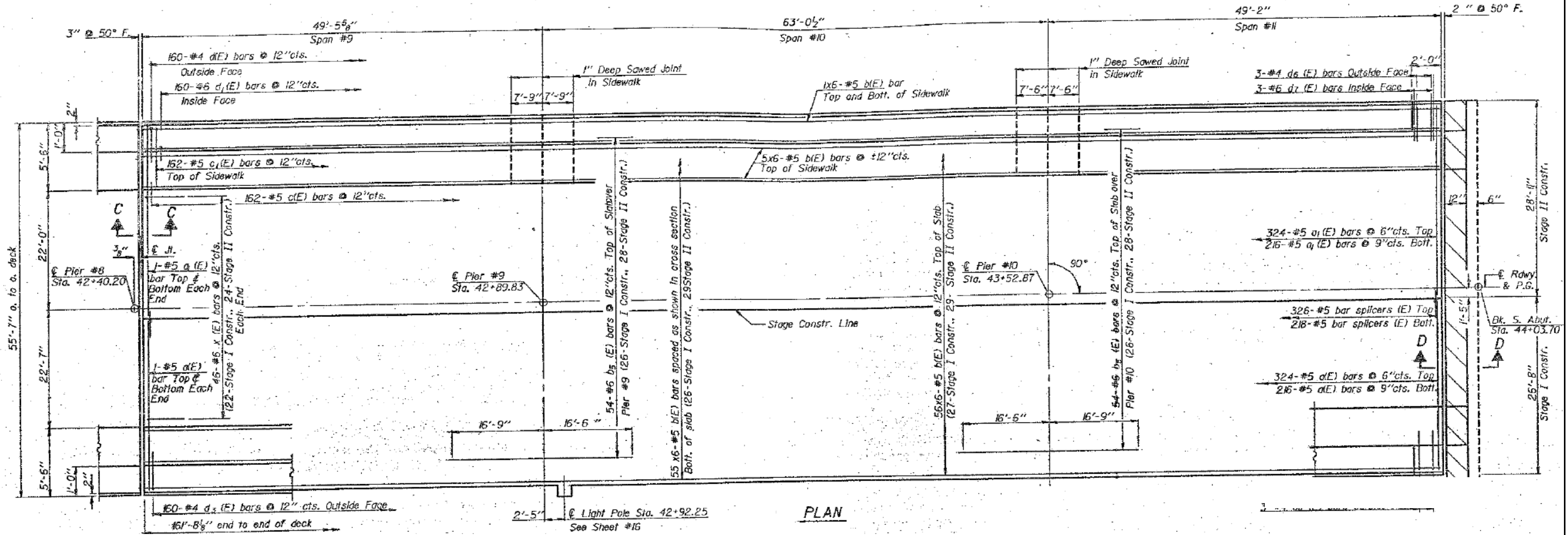
EXISTING PLAN & CROSS SECTION
LOCATION 1 (SN 056-0007)
US 14 OVER RR AND MCCOBB ST
SHEET 2 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	19

CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

30	39 SHEETS
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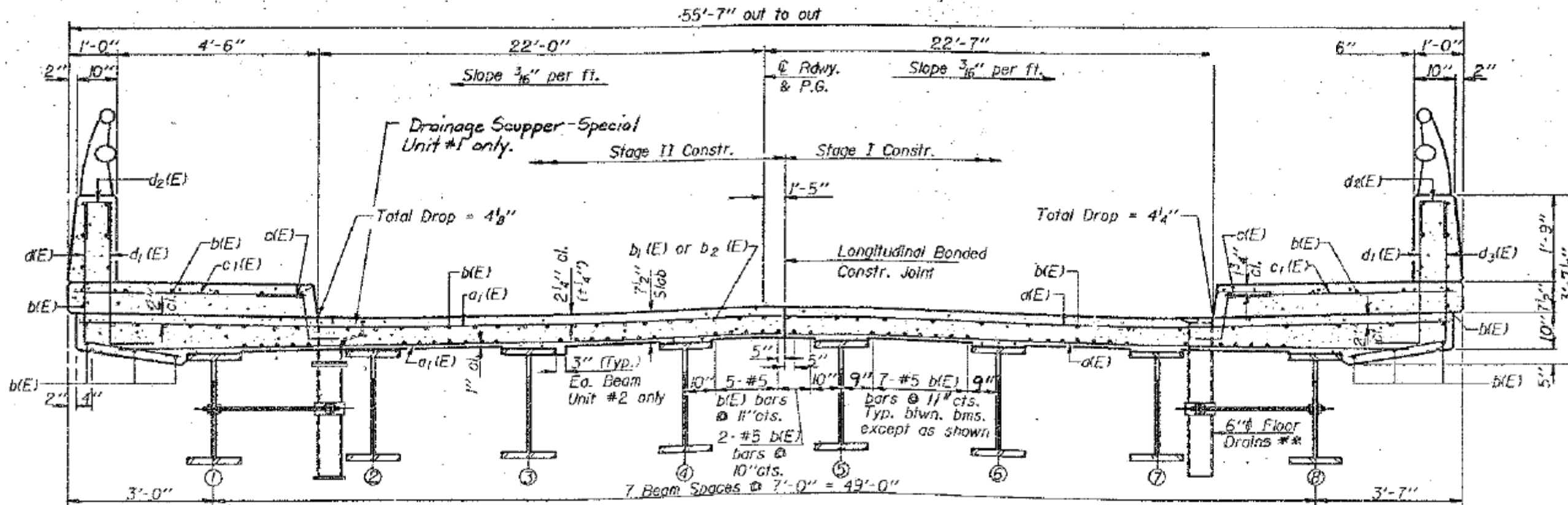
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 1 (SN 056-0007)
US 14 OVER RR AND MCCOUB ST
SHEET 3 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	20

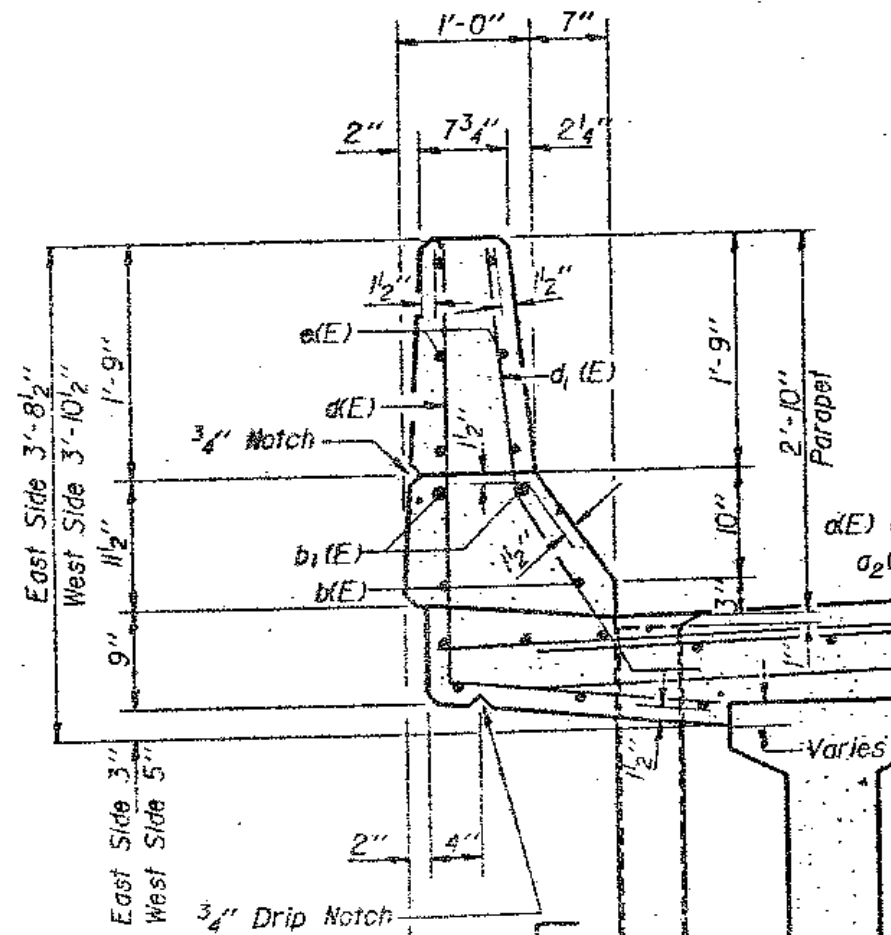
CONTRACT NO. 60R91



CROSS SECTION
(Looking South)

Near Midspan

** Units #2 & #3 only. See sheet #17 for Floor Drain Details.



PARAPET DETAIL

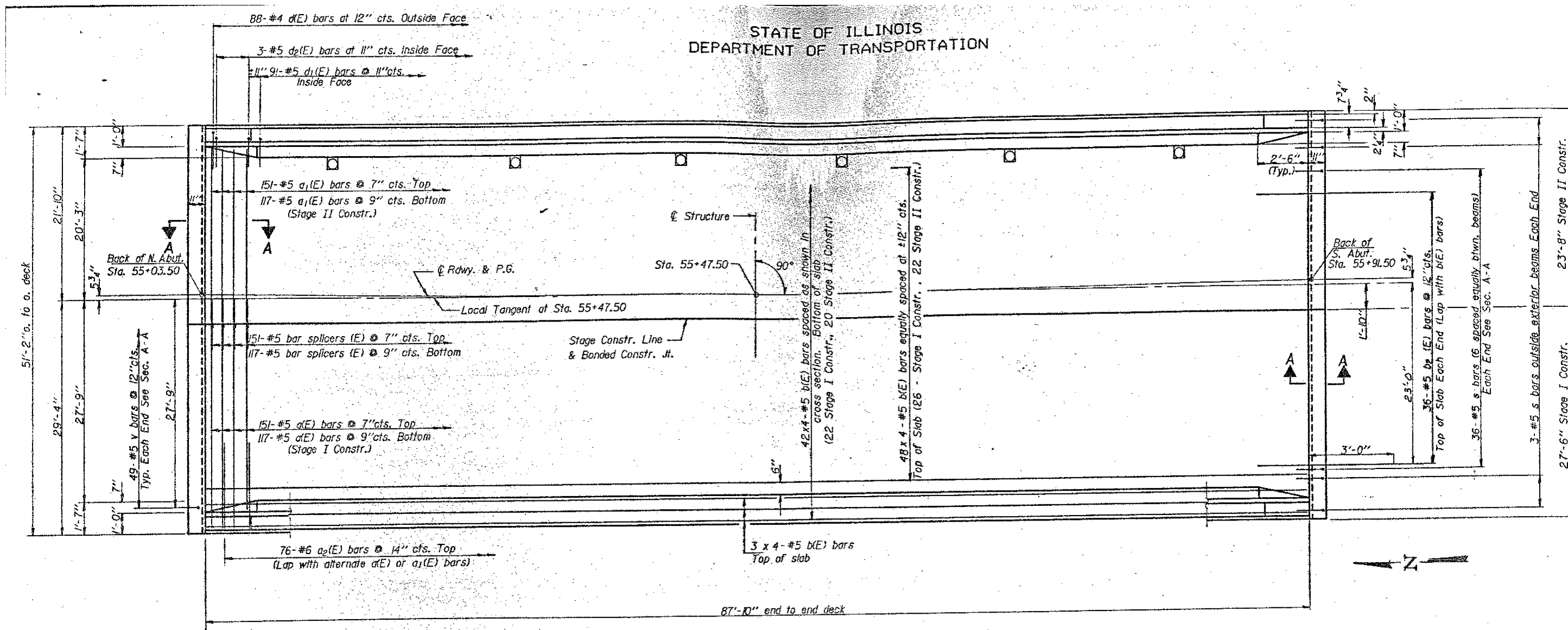
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 1 (SN 056-0007)
US 14 OVER RR AND MCCOBB ST
SHEET 4 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	21

CONTRACT NO. 60R91



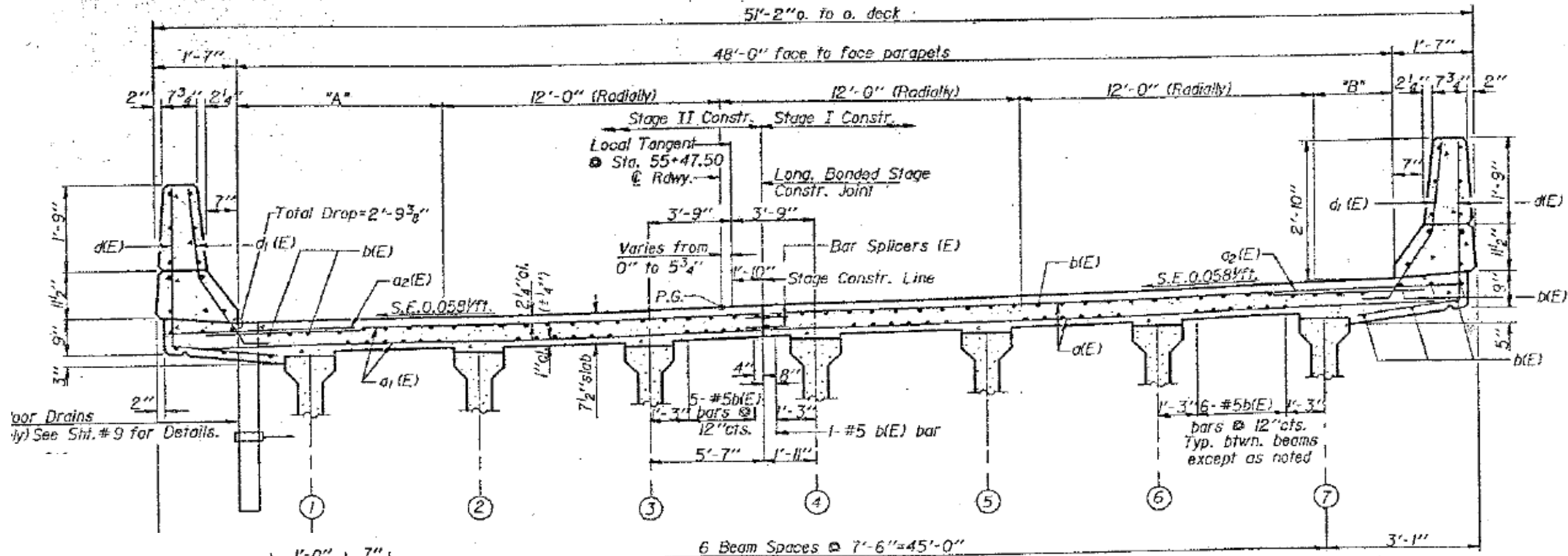
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 2 (SN 056-0052)
US 14 OVER RUSH CREEK
SHEET 1 OF 2

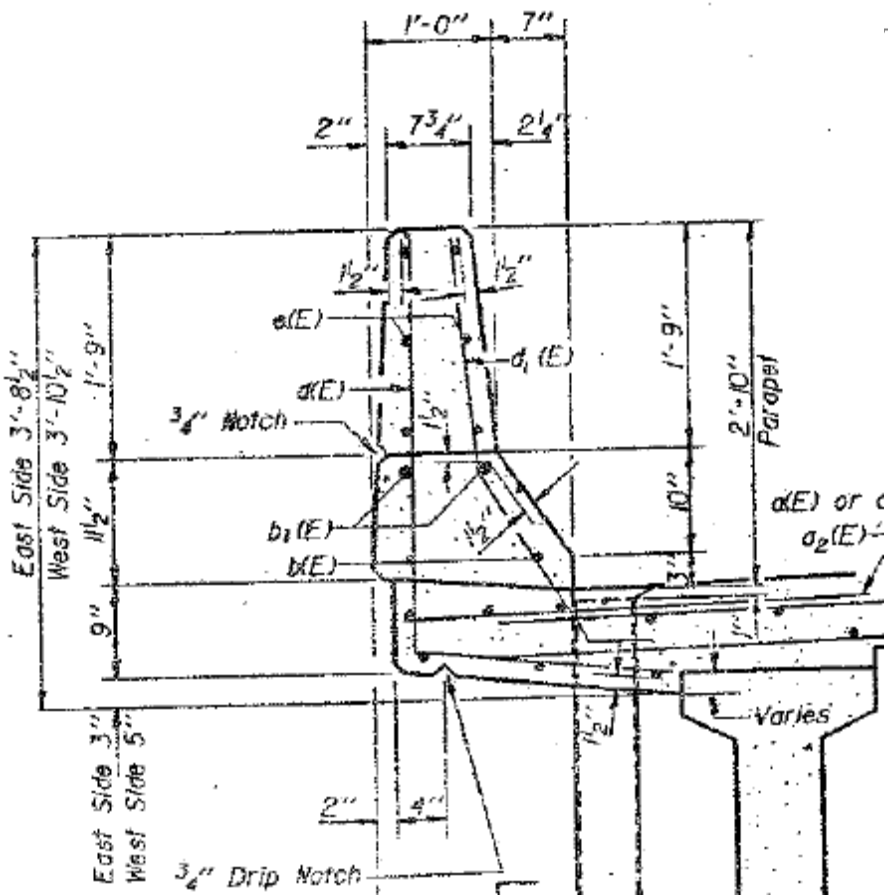
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	22

CONTRACT NO. 60R91



CROSS SECTION

(Looking South)



SECTION THRU PARAPET

FOR INFORMATION ONLY

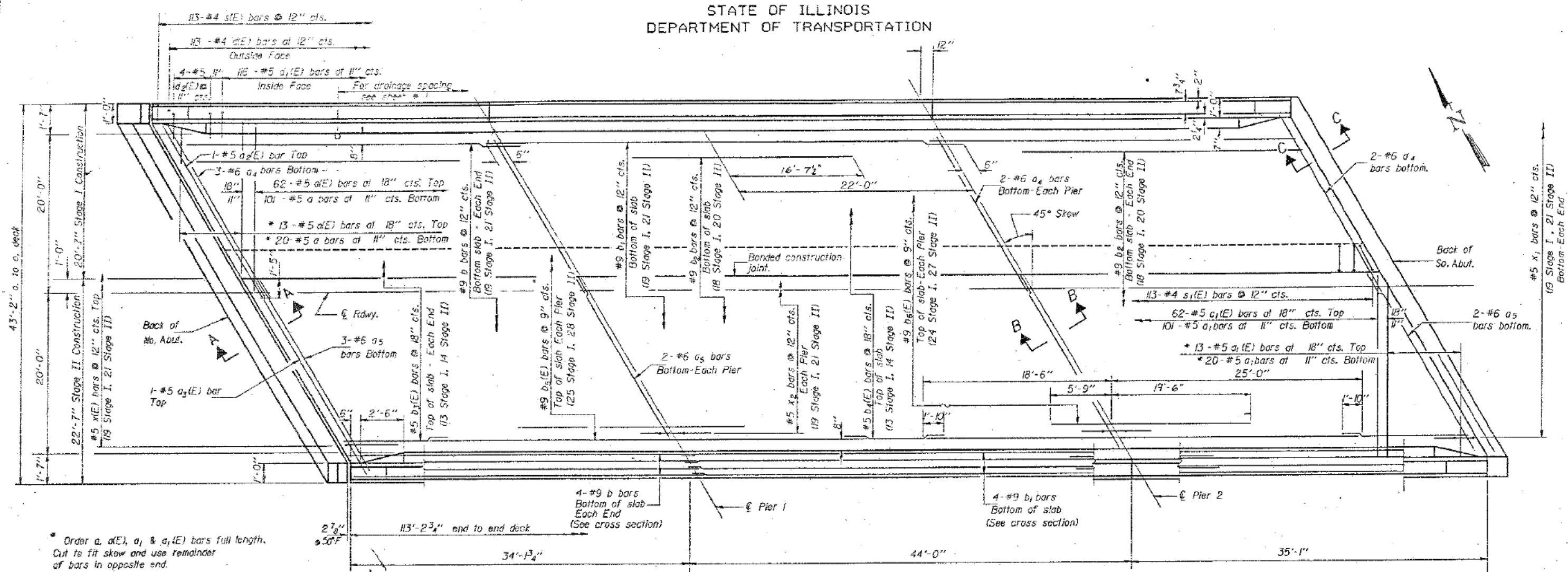
ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 2 (SN 056-0052)
US 14 OVER RUSH CREEK
SHEET 2 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	23

CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



* Order a, a(E), a₁ & a₁(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

PLAN

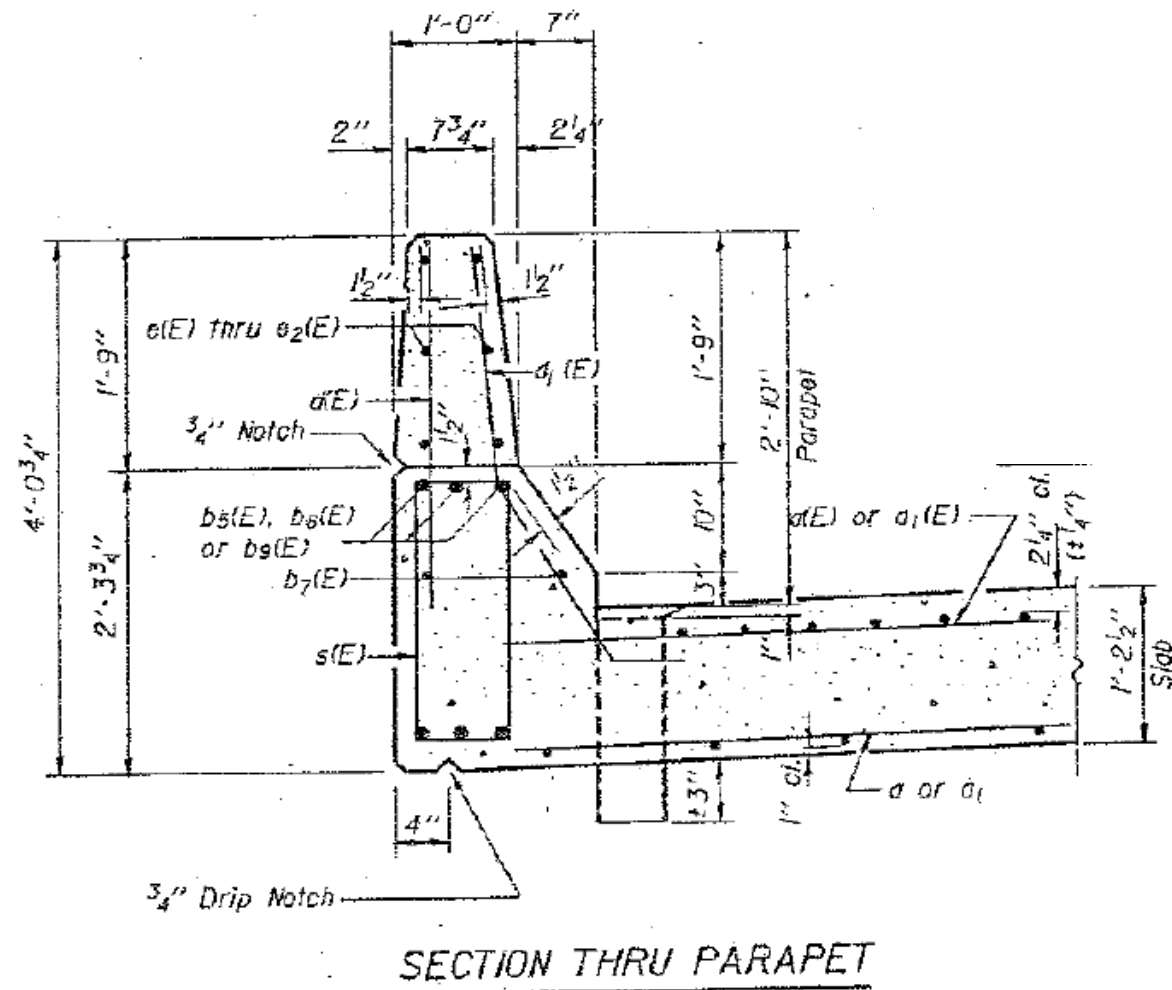
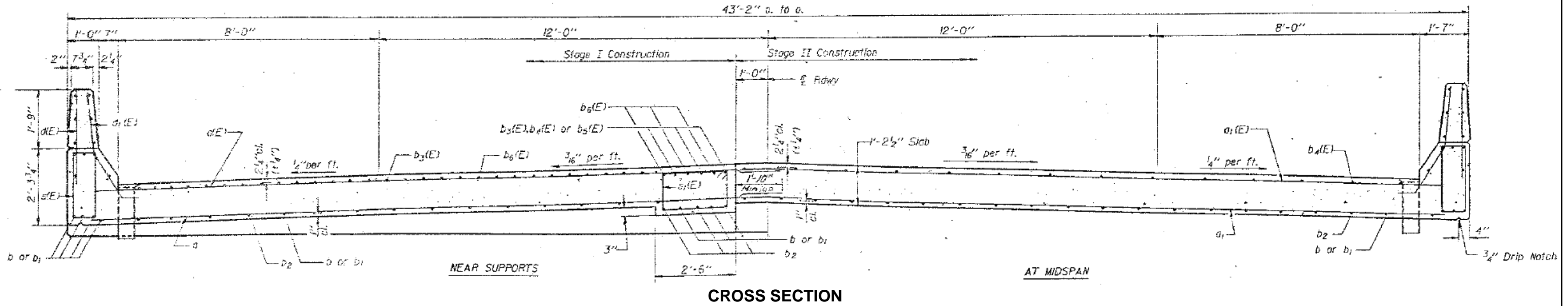
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 3 (SN 056-0051)
US 14 OVER KISHWAUKEE RIVER
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	24

CONTRACT NO. 60R91



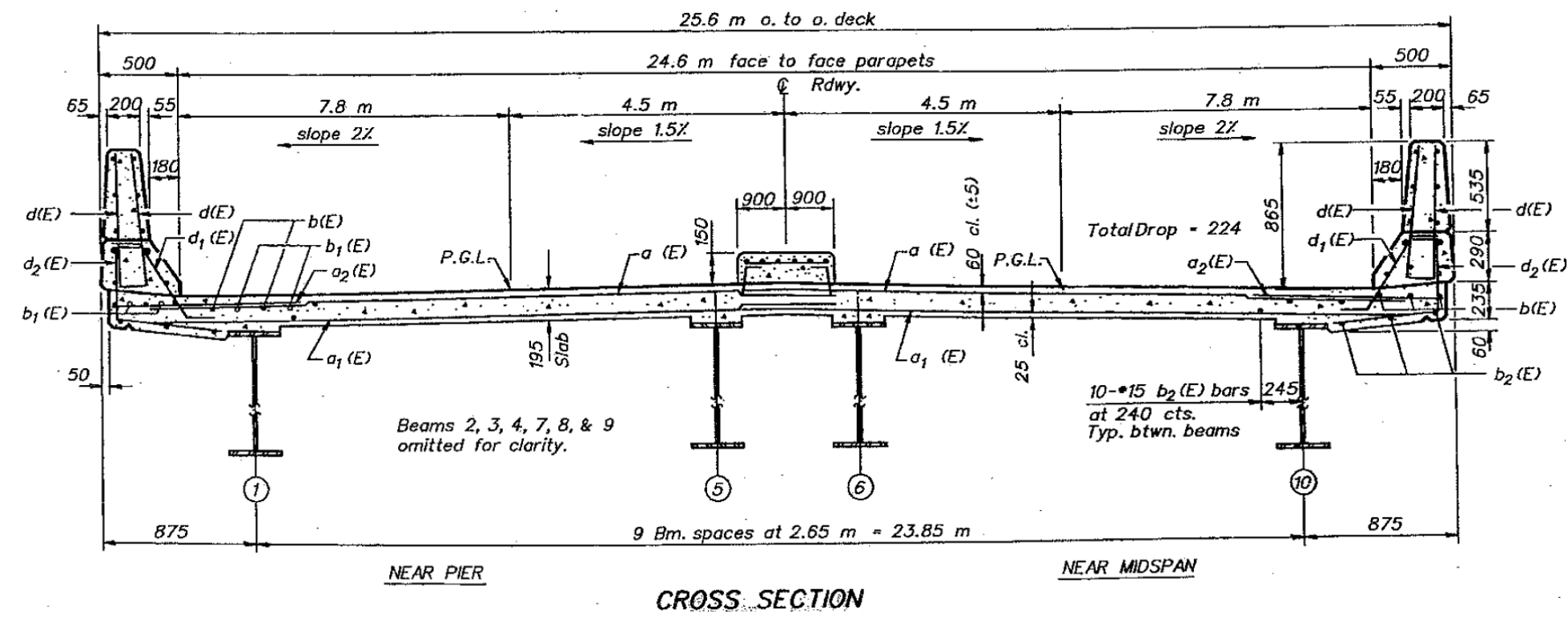
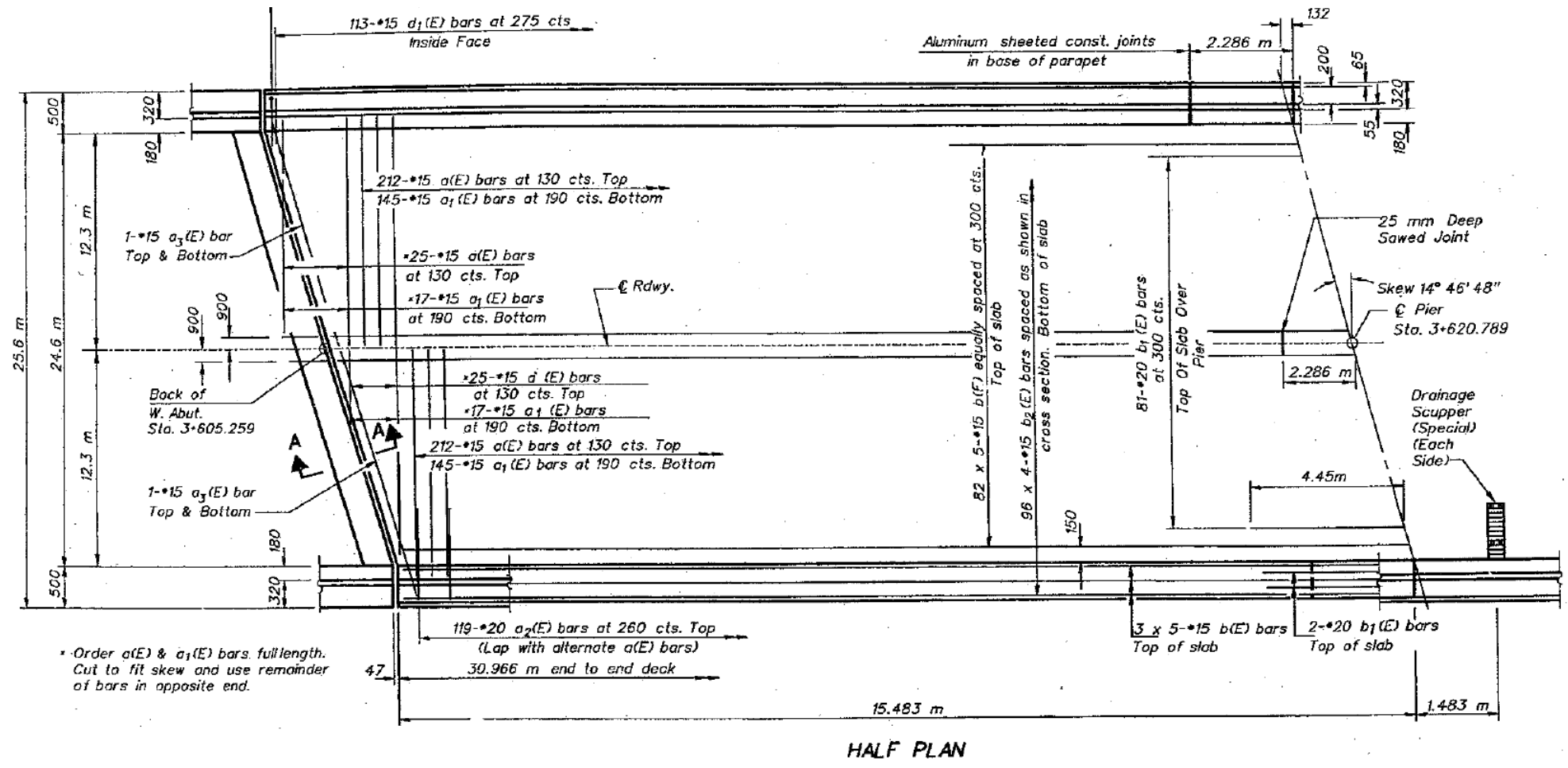
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 3 (SN 056-0051)
US 14 OVER KISHWAUKEE RIVER
SHEET 2 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 25
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CONTRACT NO. 60R91



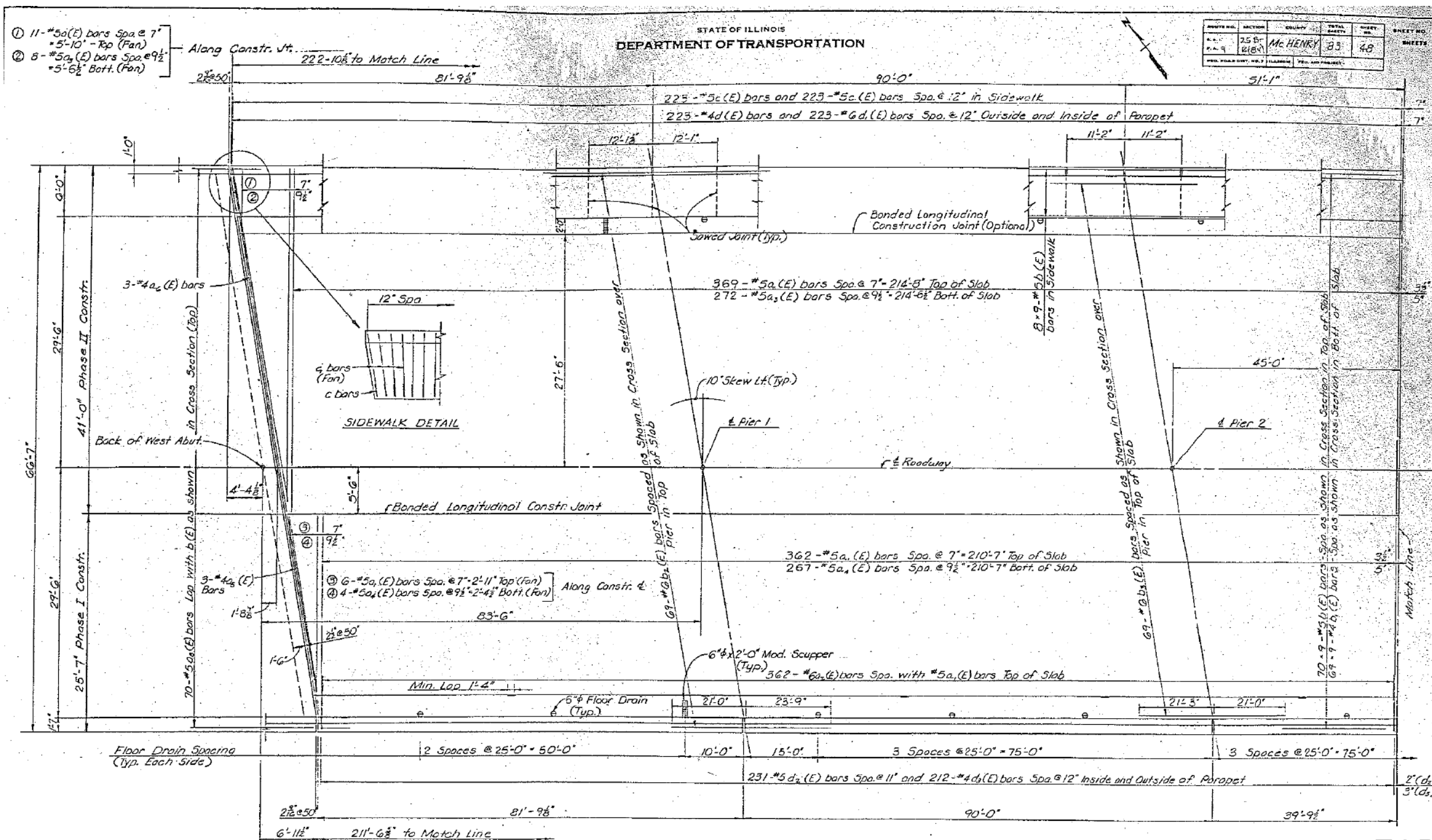
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 4 (SN 056-0065)
US 14 OVER IL 31
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 26
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CONTRACT NO. 60R91



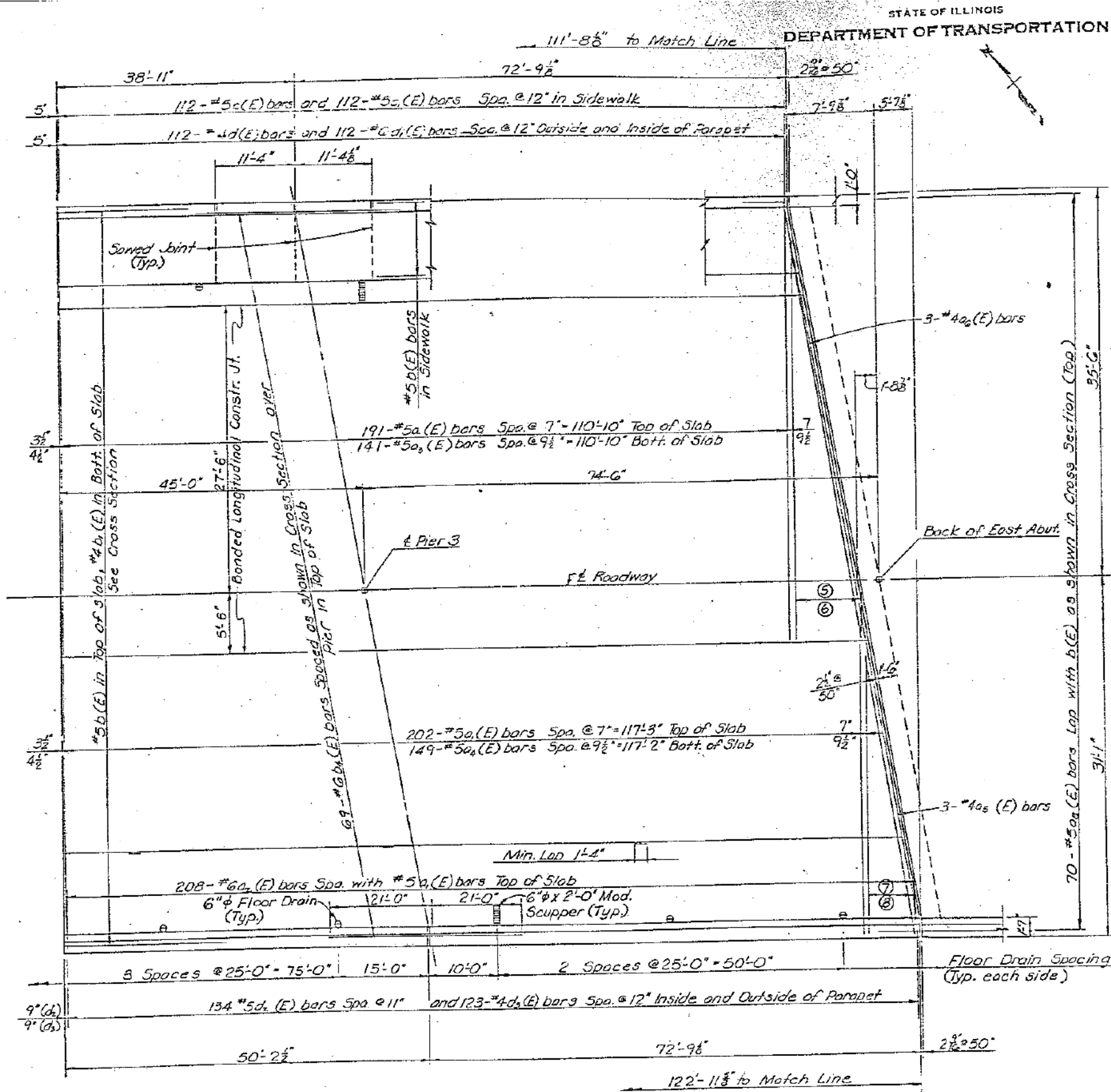
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 5 (SN 056-0058)
US 14 OVER FOX RIVER
SHEET 1 OF 3

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 27
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CONTRACT NO. 60R91



PLAN

FOR INFORMATION ONLY

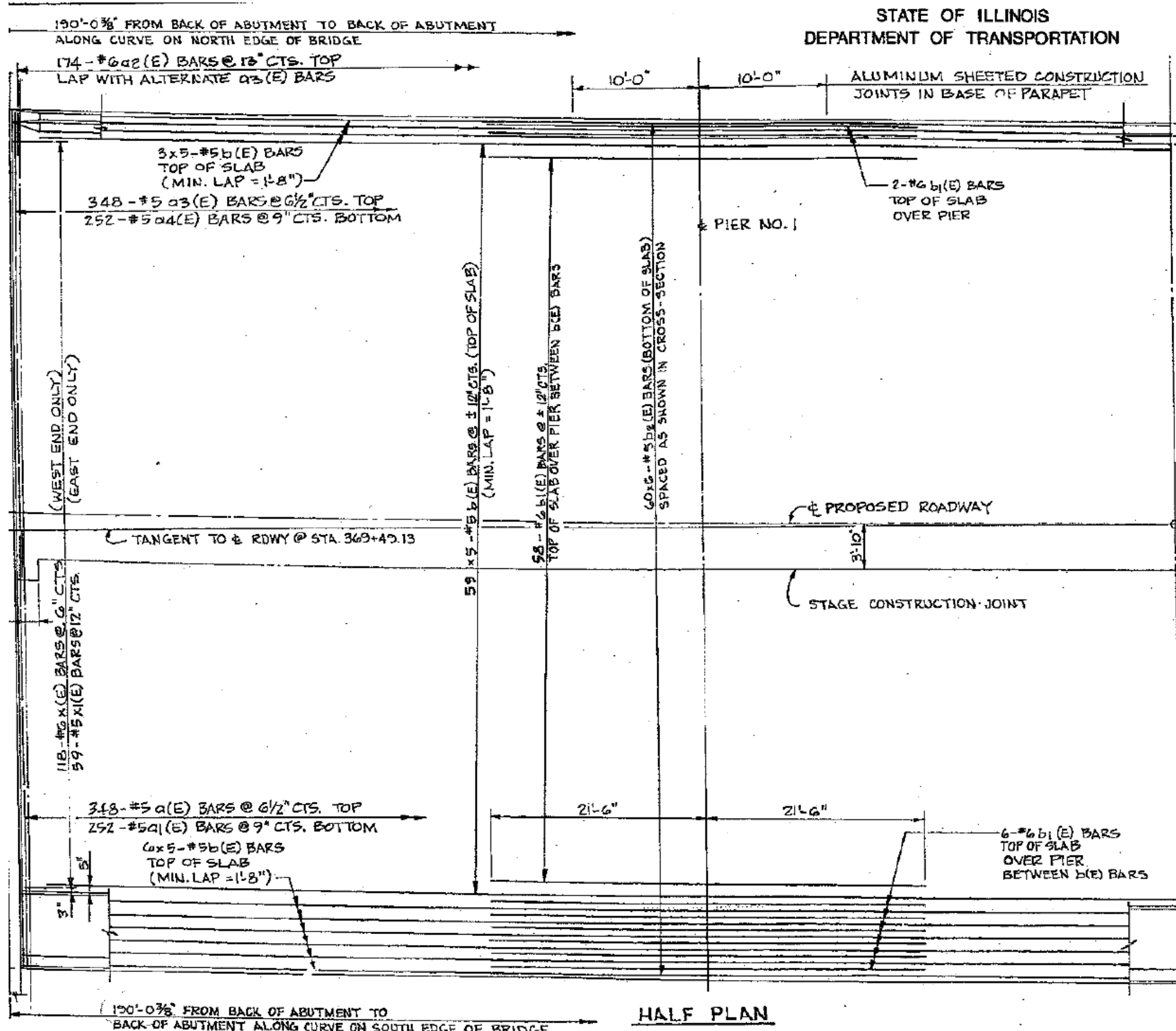
ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 5 (SN 056-0058)
US 14 OVER FOX RIVER
SHEET 2 OF 3

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	29

CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



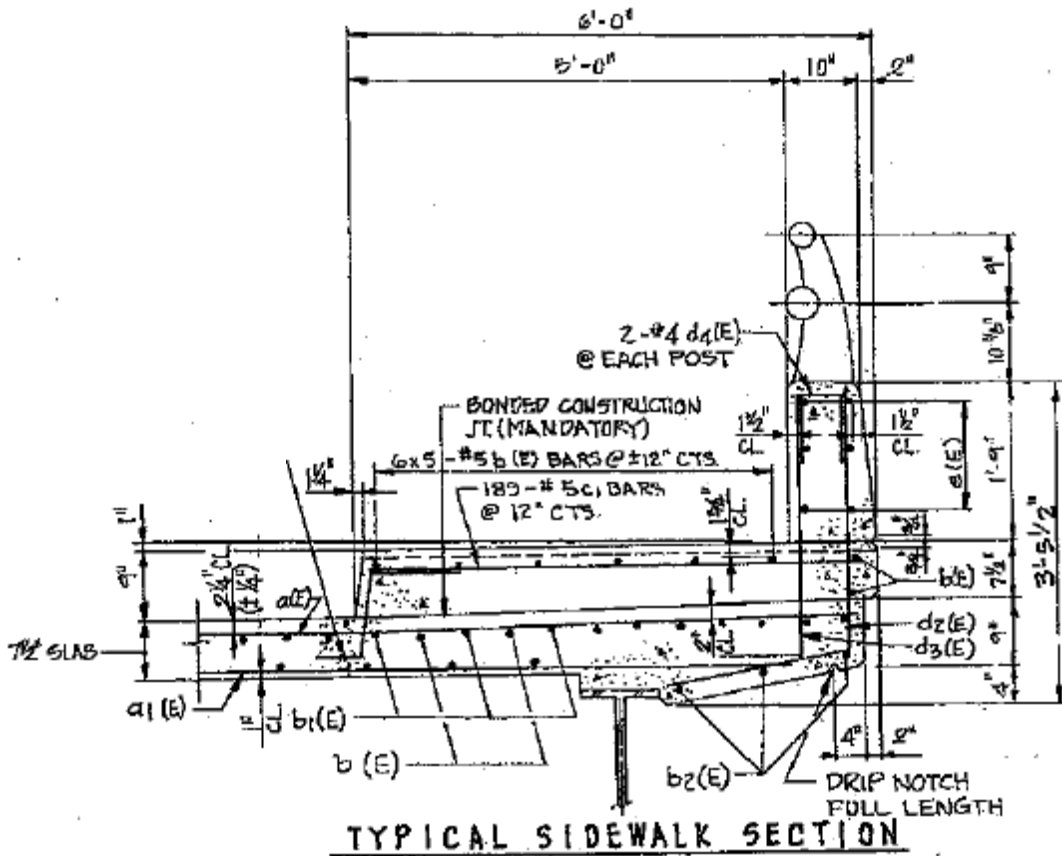
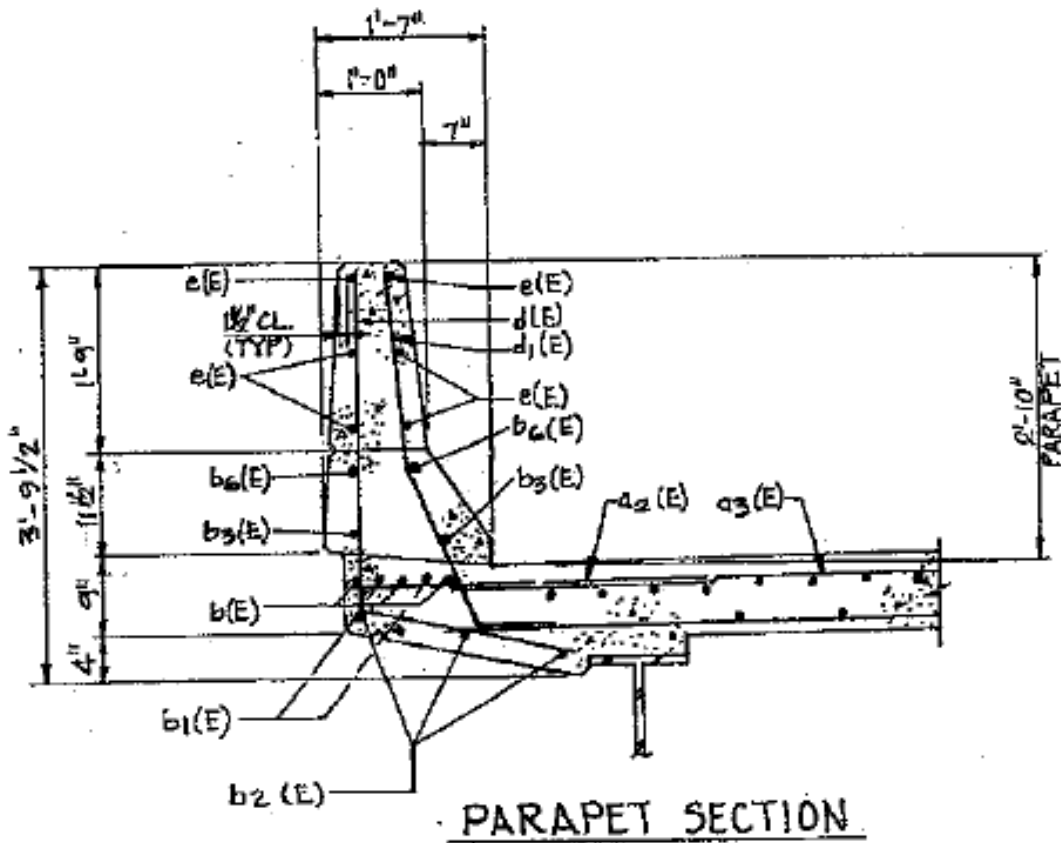
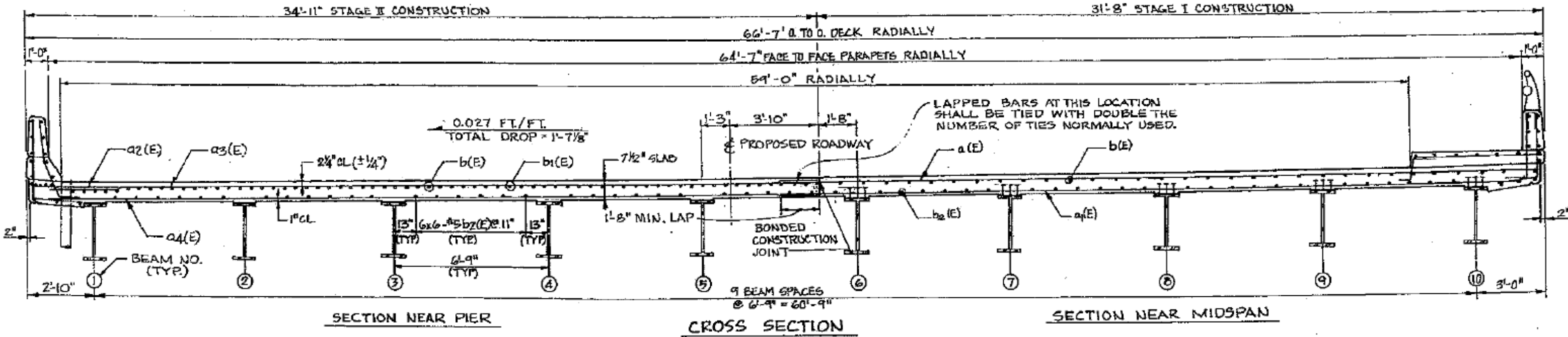
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 6 (SN 056-0020)
US 12 OVER NIPPERSINK CR OVERFL
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	30

CONTRACT NO. 60R91



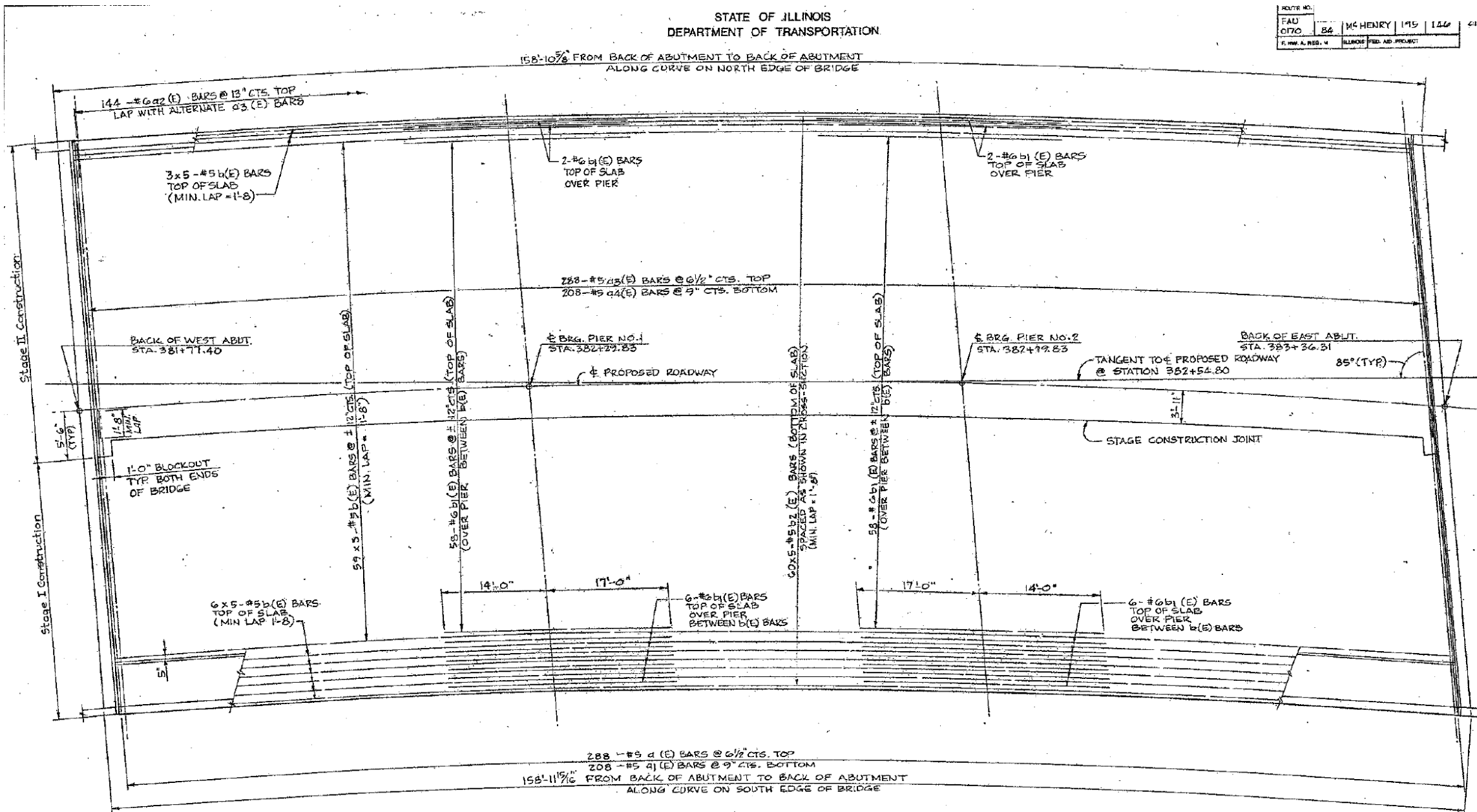
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 6 (SN 056-0020)
US 12 OVER NIPPERSINK CR OVERFL
SHEET 2 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	31

CONTRACT NO. 60R91



ROUTE NO.	FAD	DTG	86	MCHENRY	195	146	41-07
	ILLINOIS	FED. AID PROJECT					

FOR INFORMATION ONLY

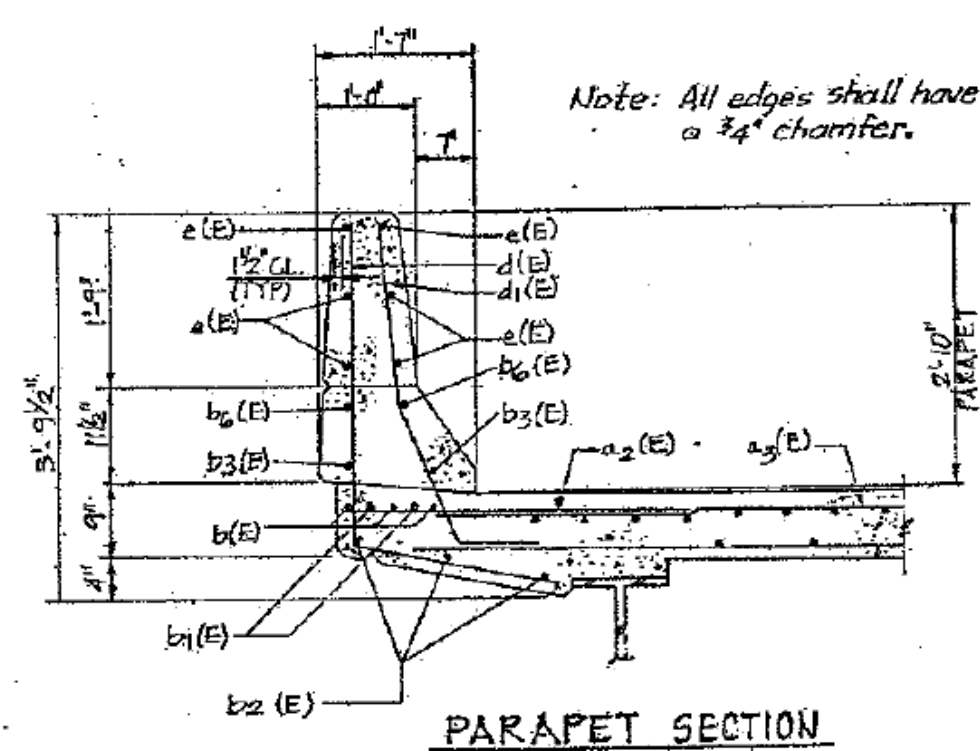
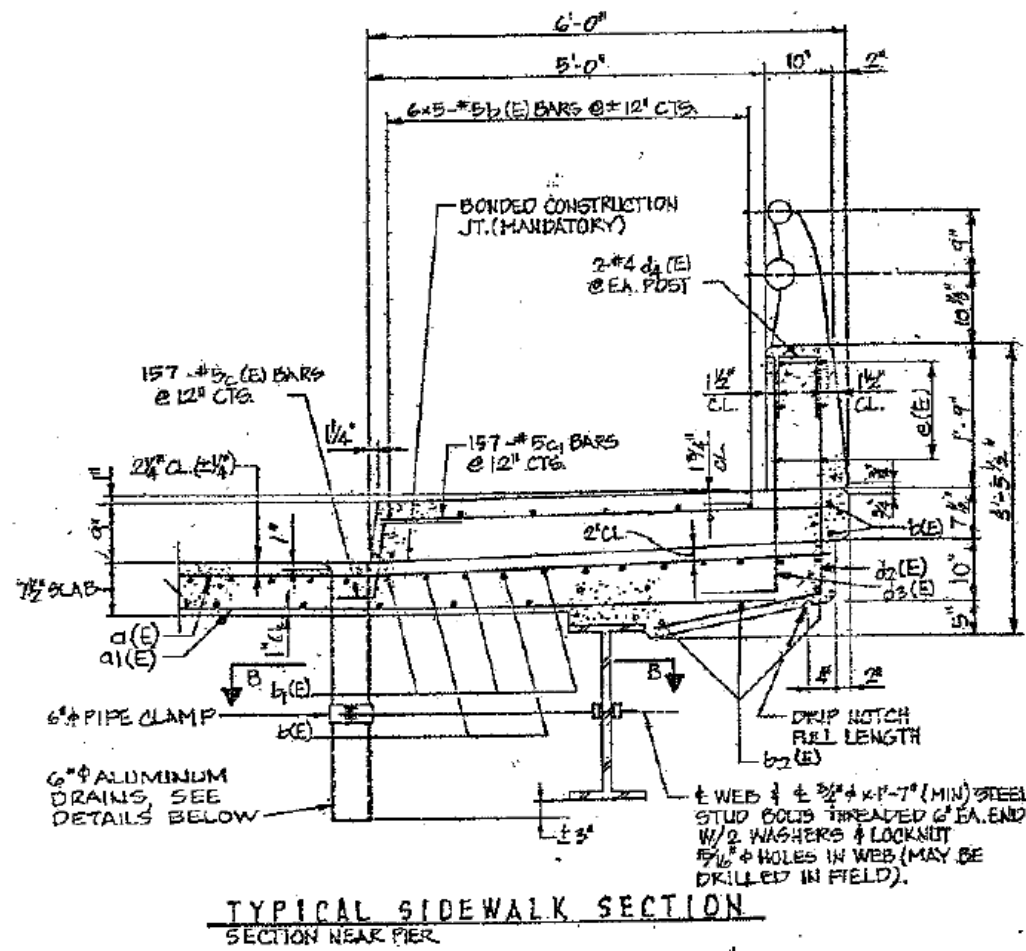
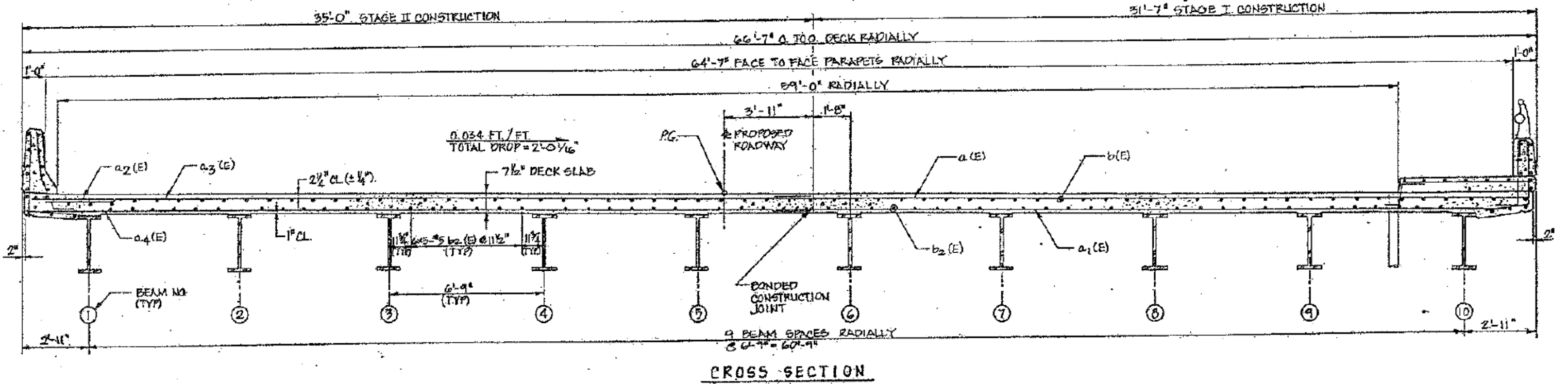
ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 7 (SN 056-0057)
US 12 OVER NIPPERSINK CREEK
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	32

CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



FOR INFORMATION ONLY

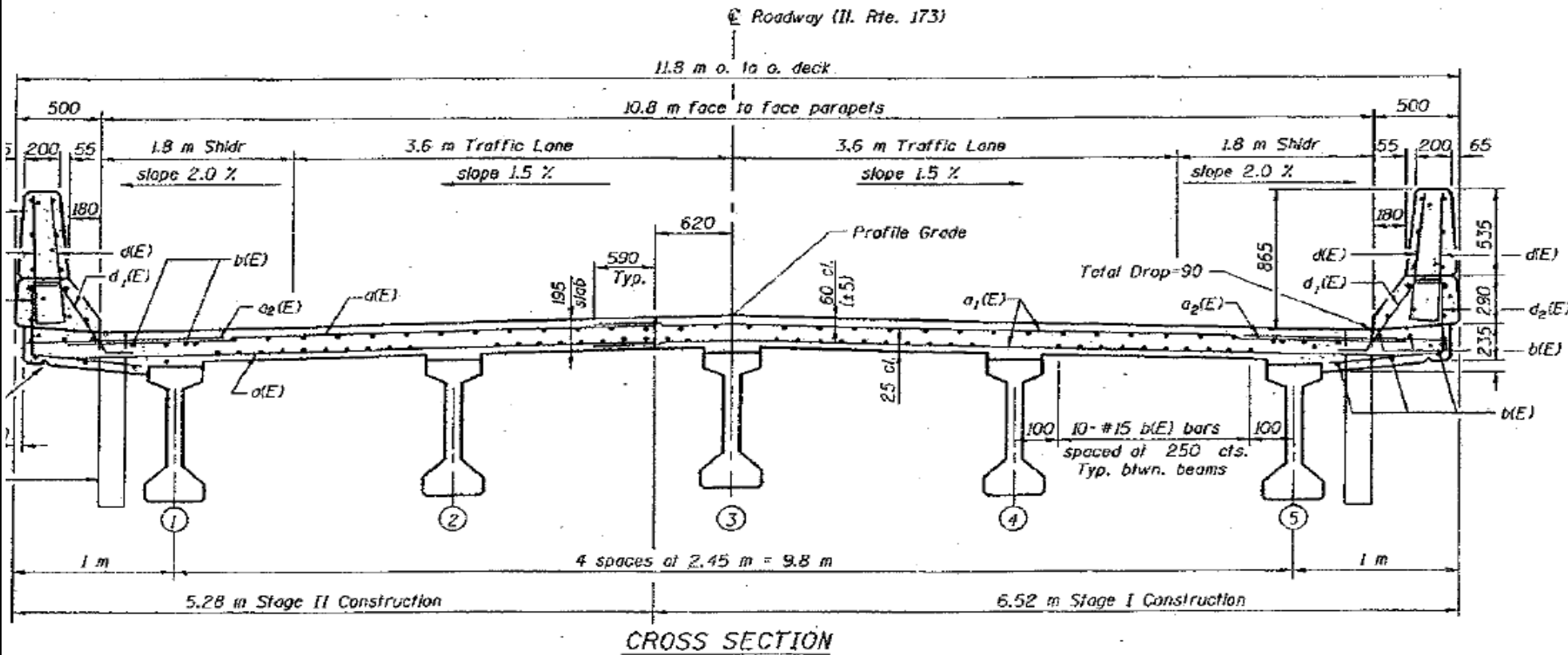
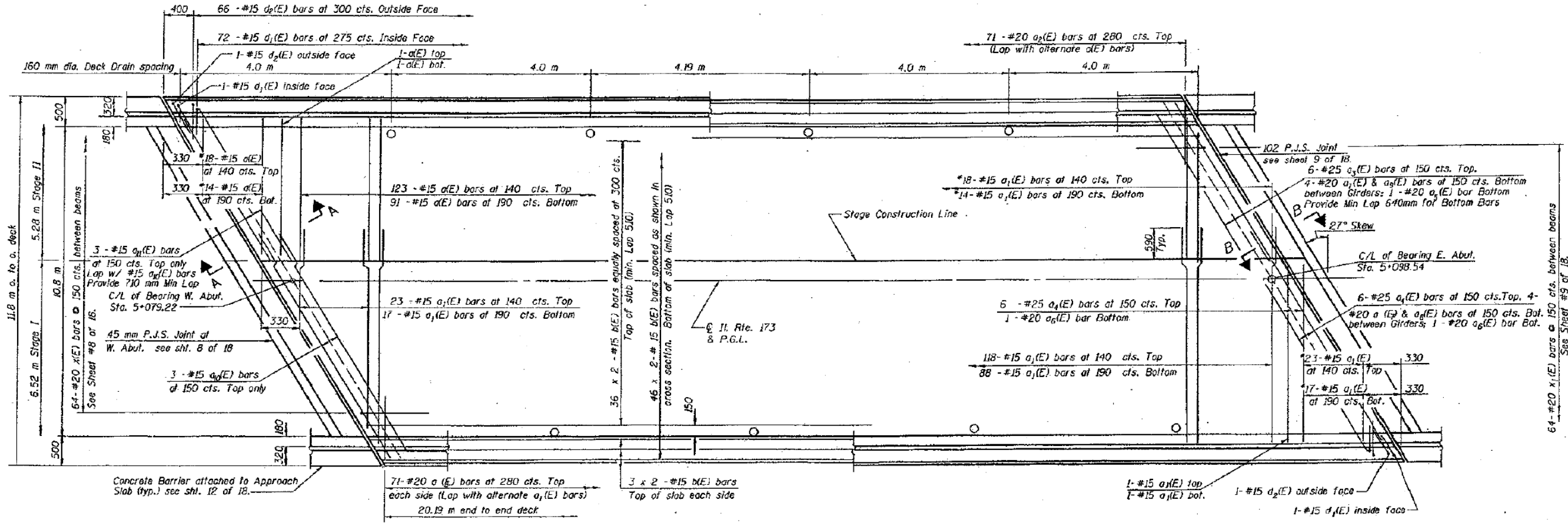
ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 7 (SN 056-0057)
US 12 OVER NIPPERSINK CREEK
SHEET 2 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 33
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CONTRACT NO. 60R91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



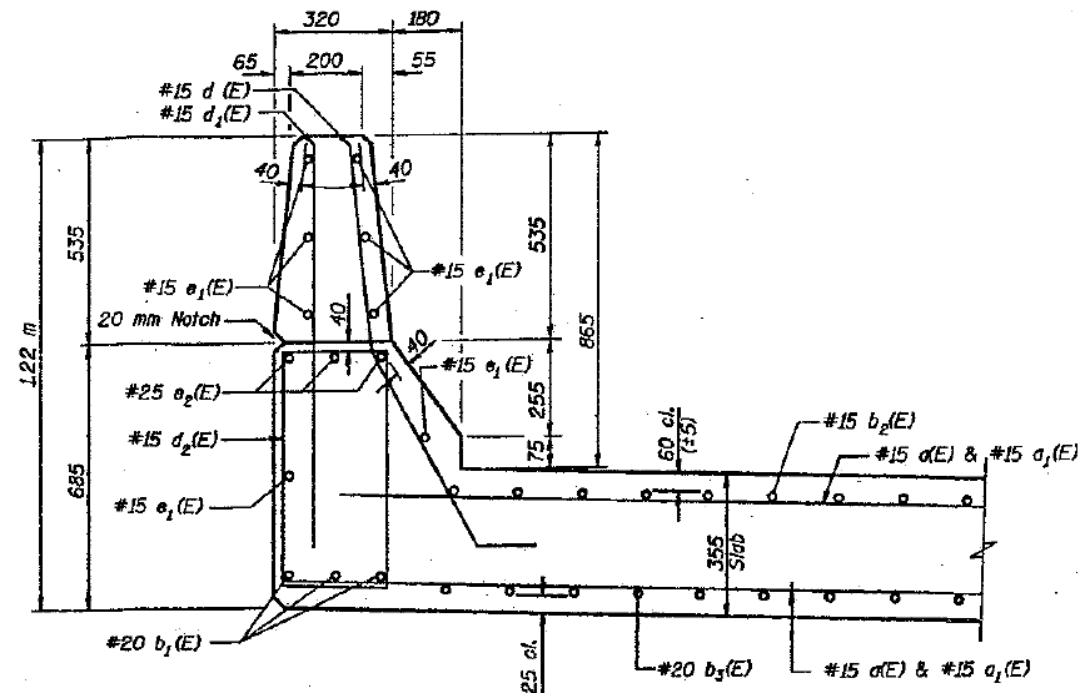
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

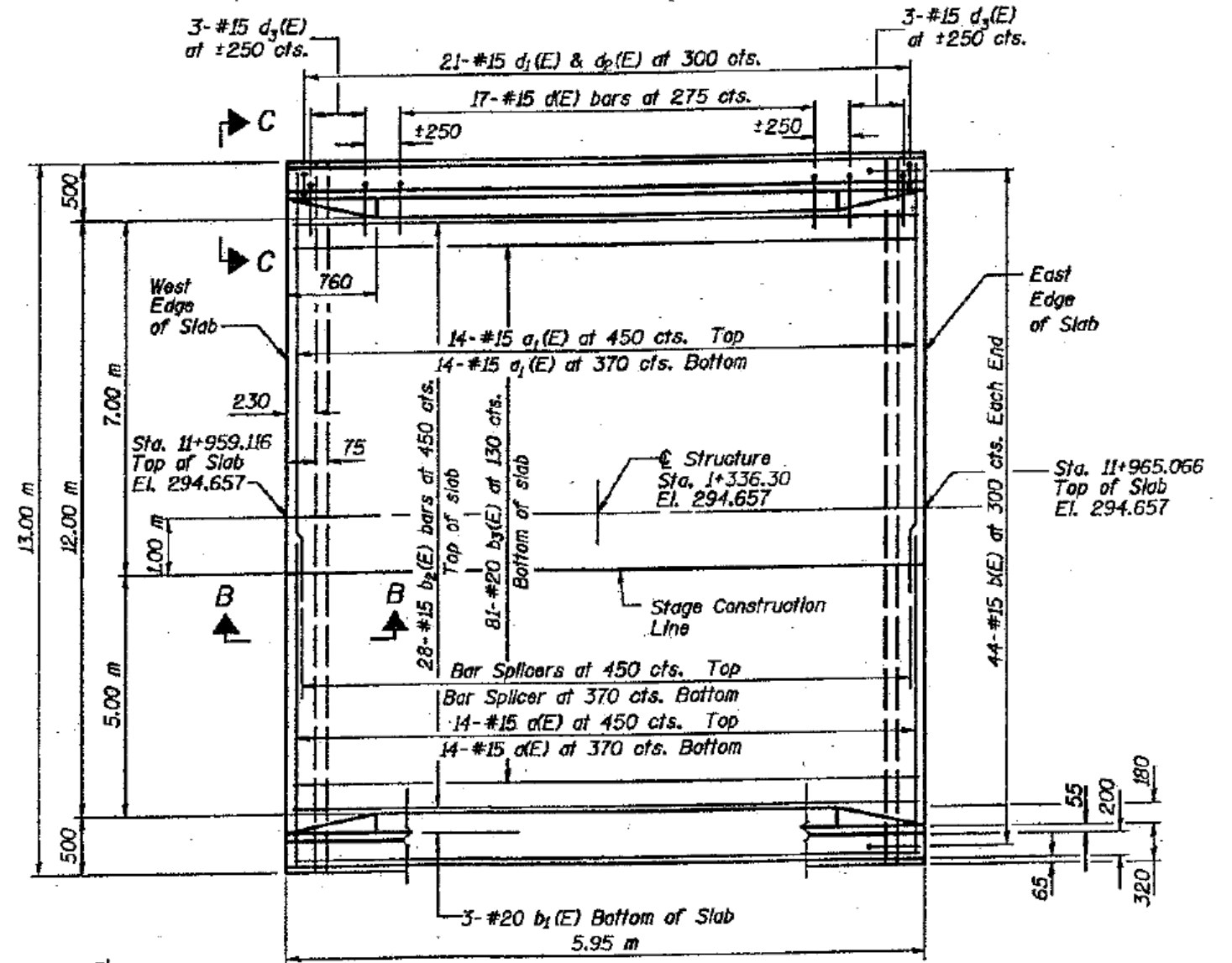
EXISTING PLAN & CROSS SECTION
LOCATION 8 (SN 056-0030)
IL 173 OVER N BR NIPPERSINK CR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	34

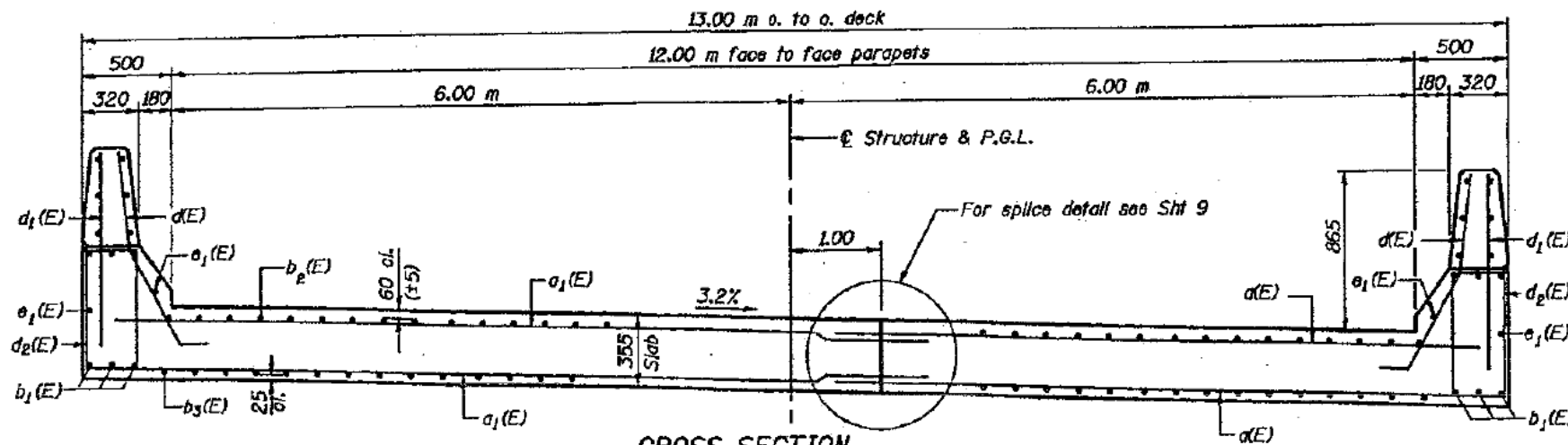
CONTRACT NO. 60R91



SECTION THRU PARAPET



PLAN



CROSS SECTION
LOOKING EAST

Notes:
1. For details of (E) Bars

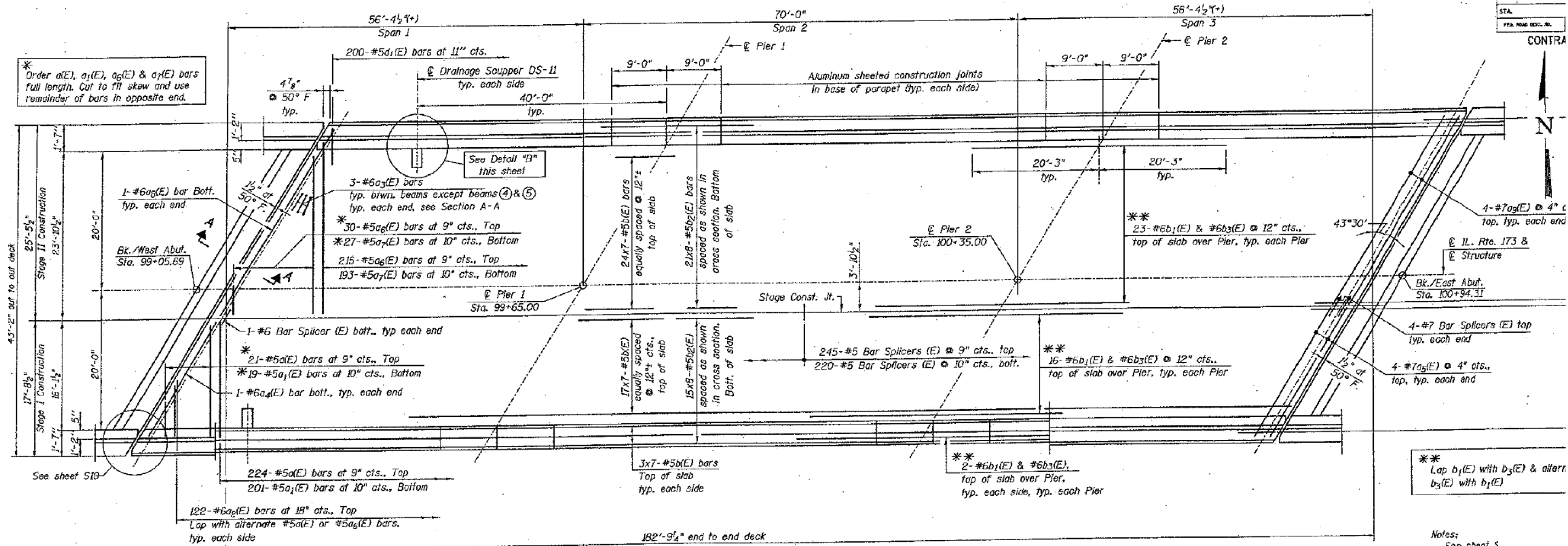
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

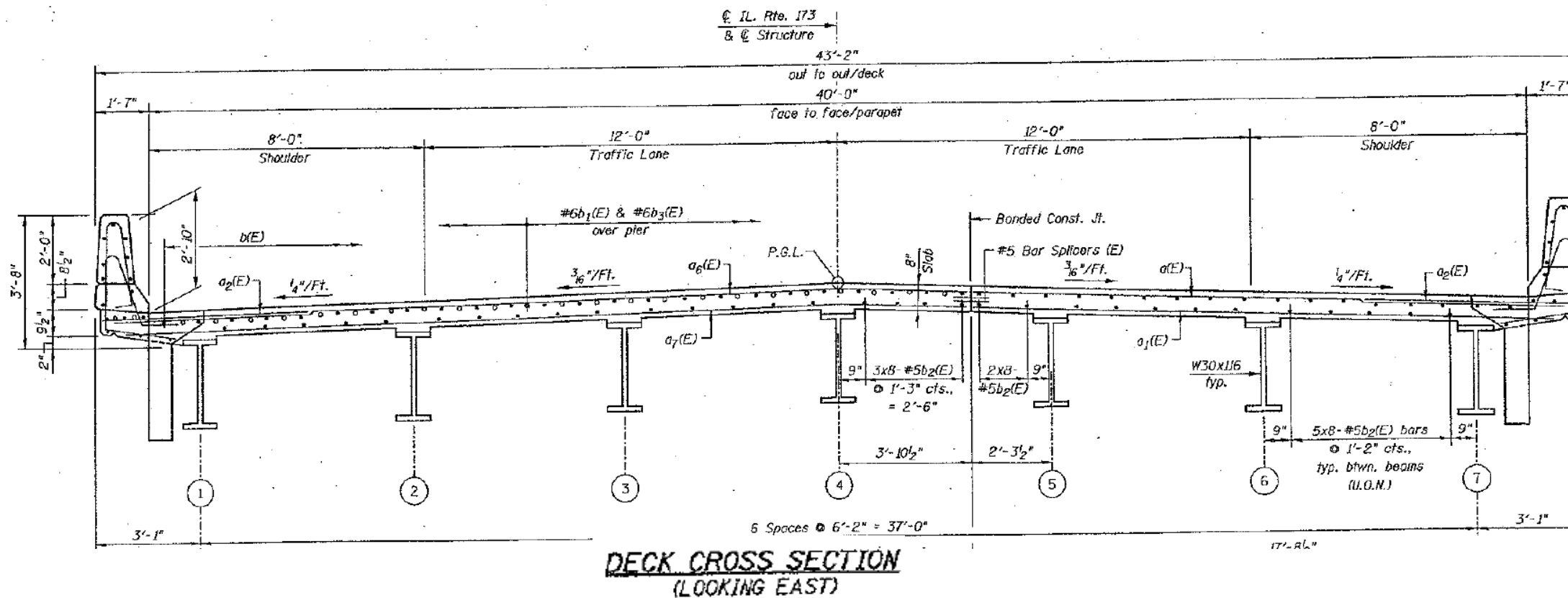
EXISTING PLAN & CROSS SECTION
LOCATION 9 (SN 056-0050)
IL 173 OVER MOKELER CREEK
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 35
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CONTRACT NO. 60R91



Notes:
See sheet 5



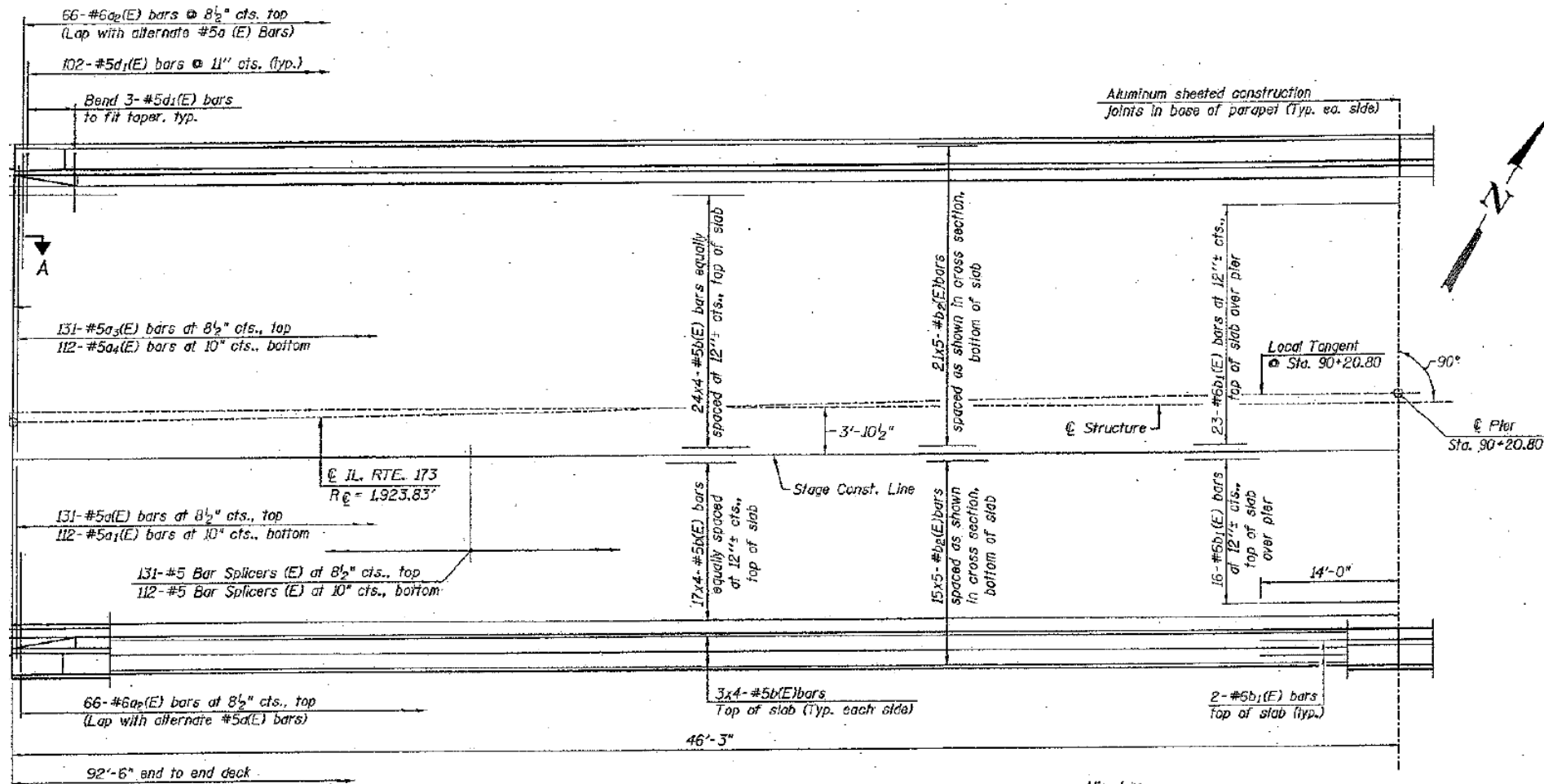
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 10 (SN 056-0090)
IL 173 OVER PISCASAW CREEK
SHEET 1 OF 1

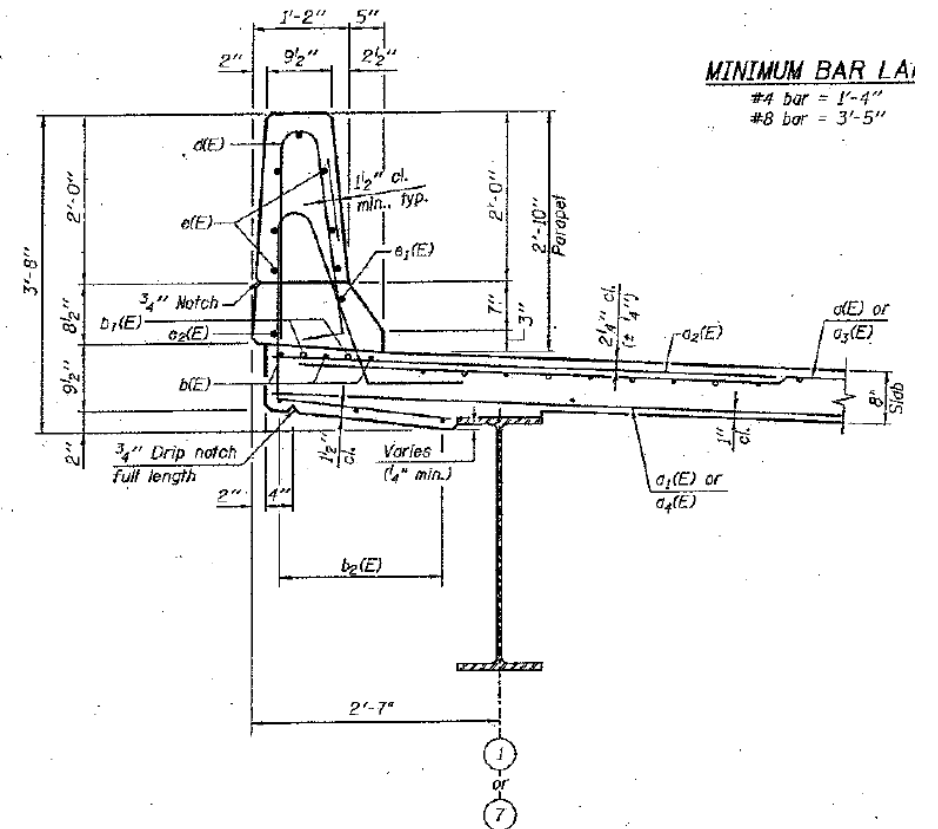
ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 36
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CONTRACT NO. 60R91

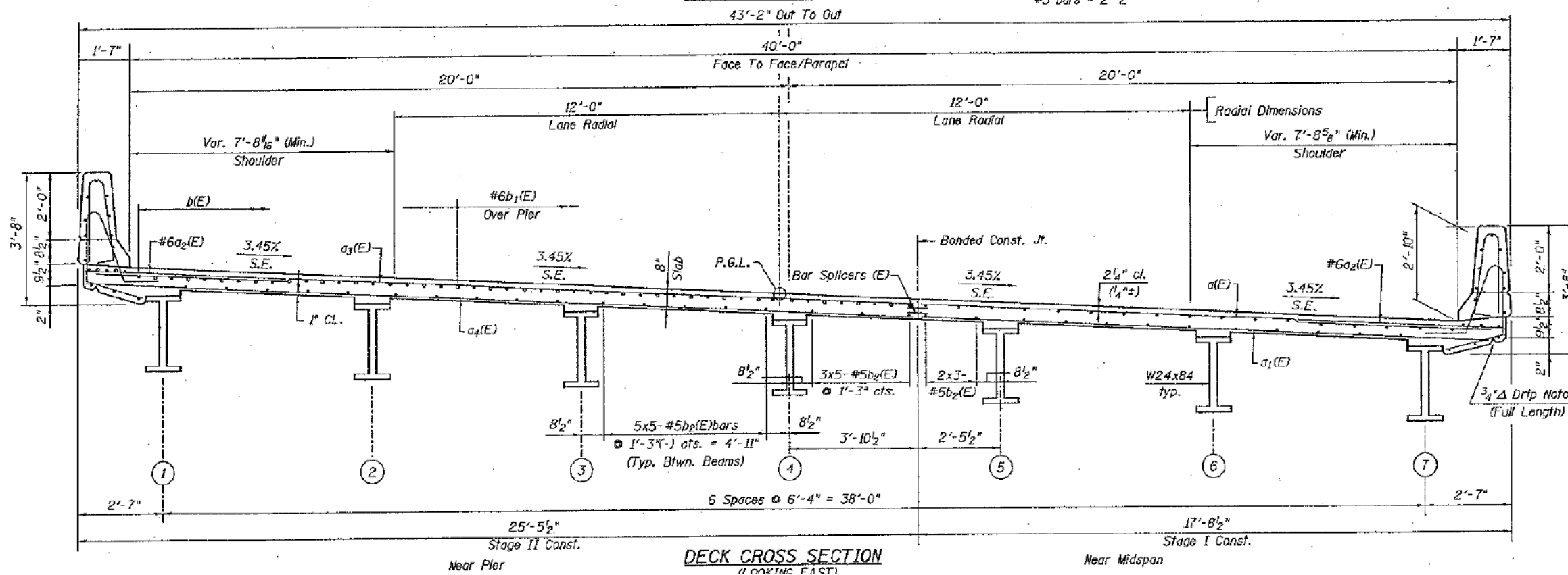


PARTIAL PLAN

Min. Laps
#5 bars = 2'-2"



SECTION THRU NORTH PARAPET
(SOUTH PARAPET SIMILAR)



DECK CROSS SECTION
(LOOKING EAST)

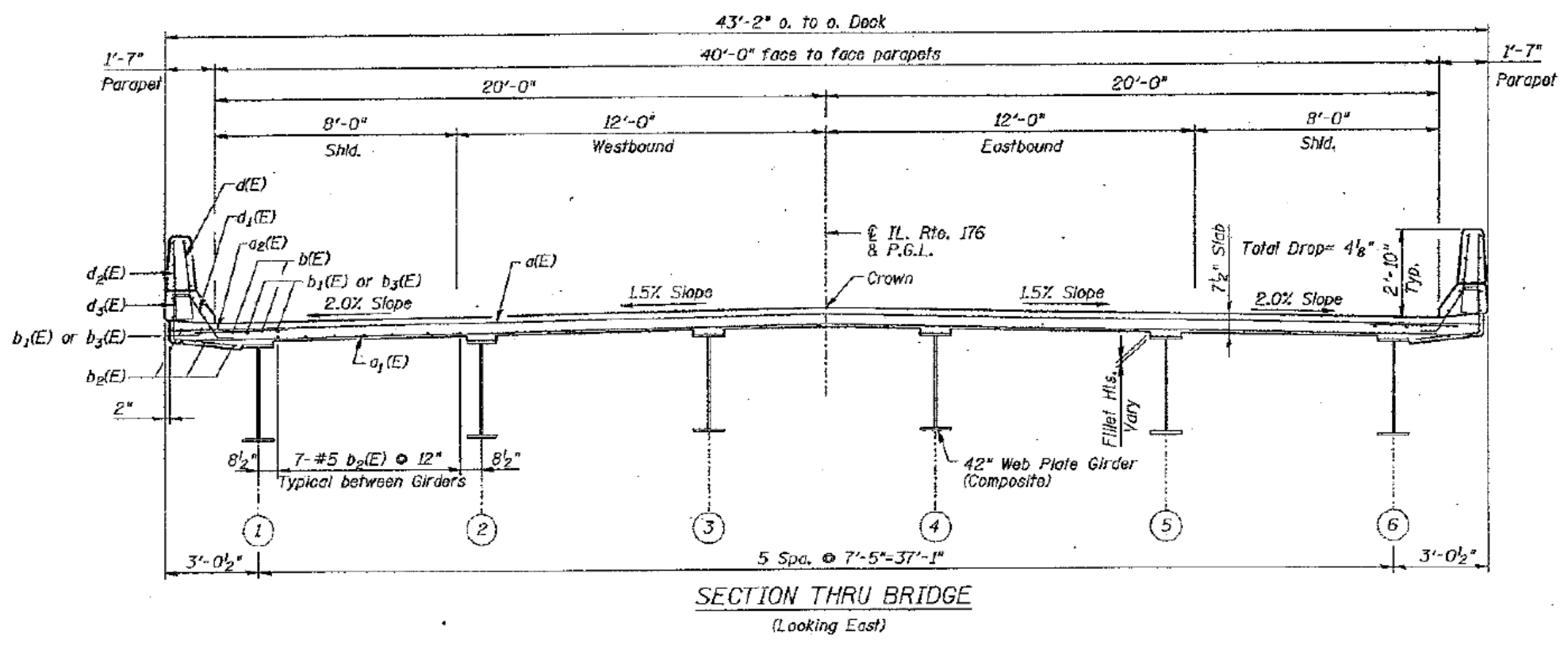
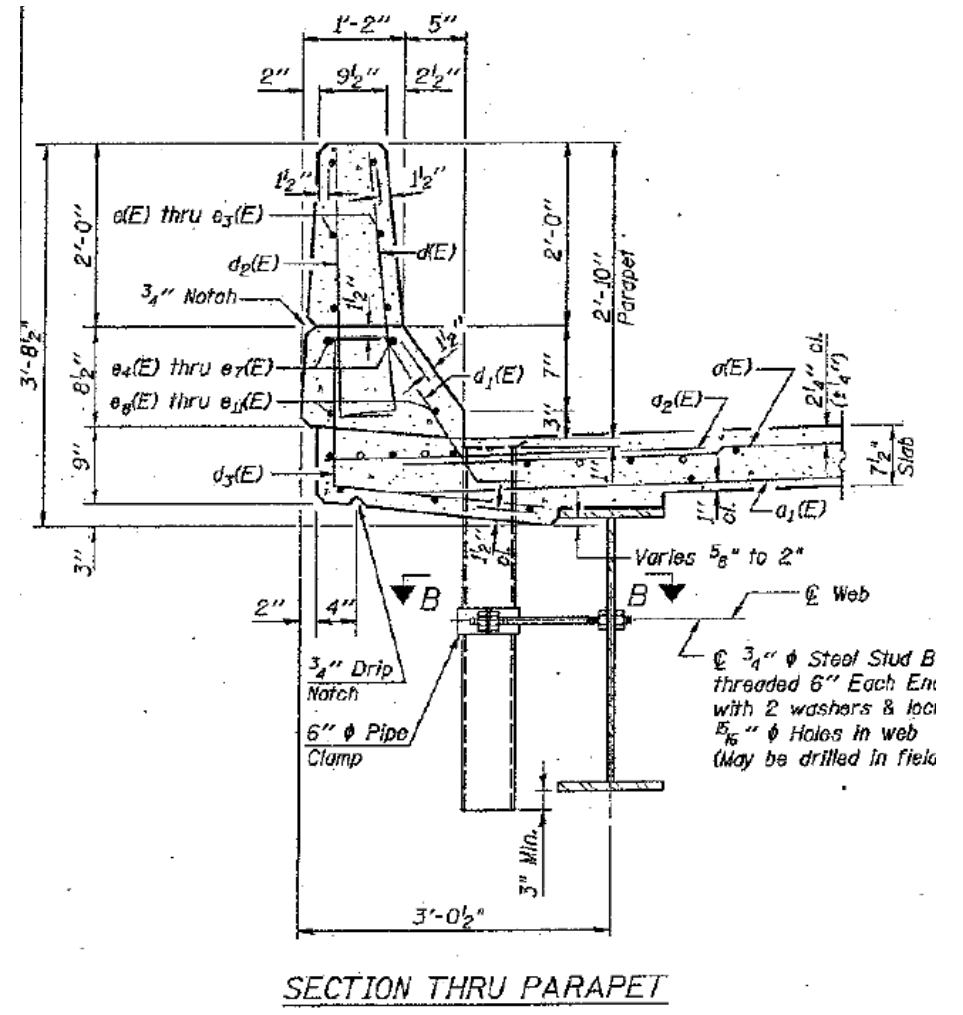
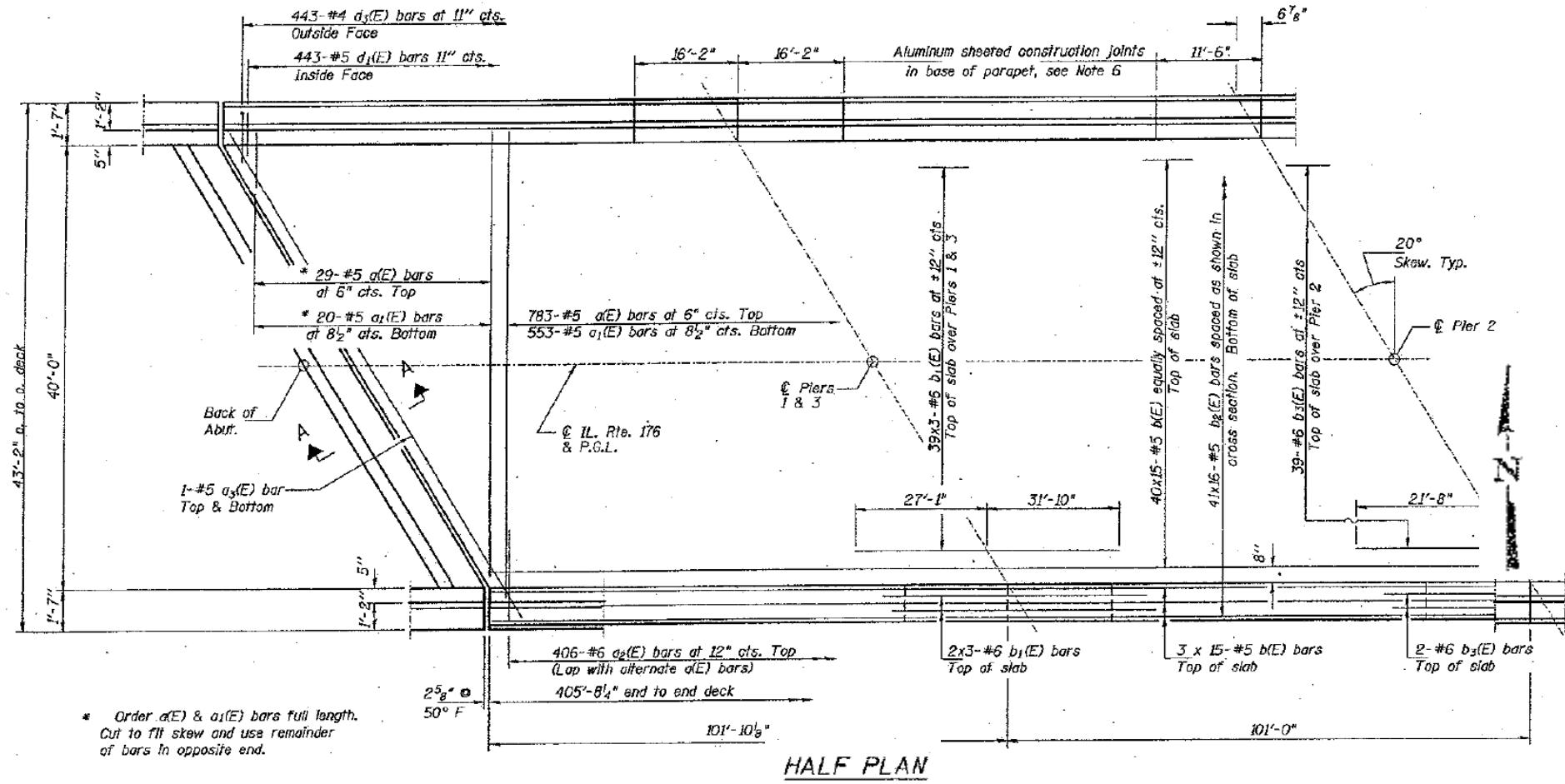
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 11 (SN 056-0089)
IL 173 OVER PISCASAW CR OVERFLOW
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 37
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CONTRACT NO. 60R91



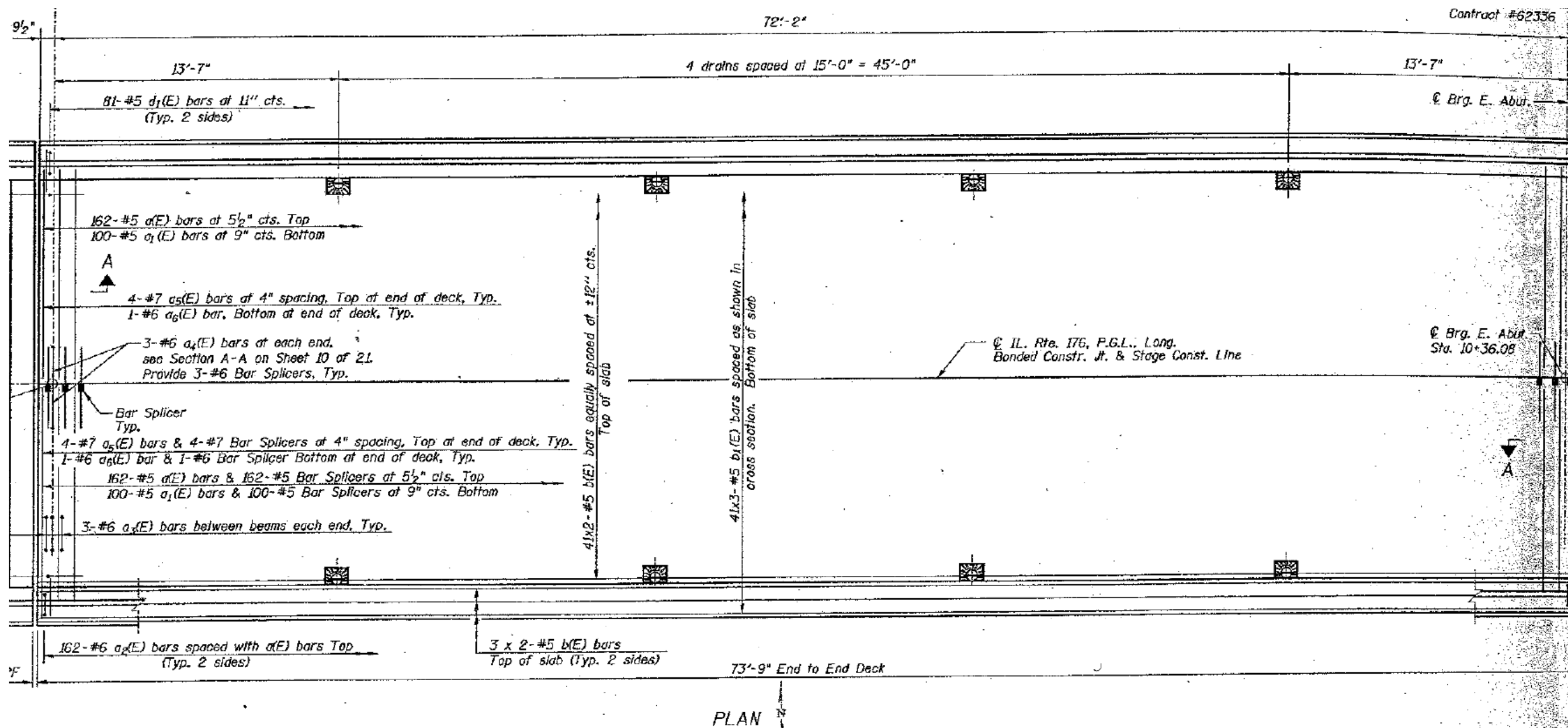
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 12 (SN 056-0071)
IL 176 OVER S BR KISHWAUKEE RIVER
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	38

CONTRACT NO. 60R91



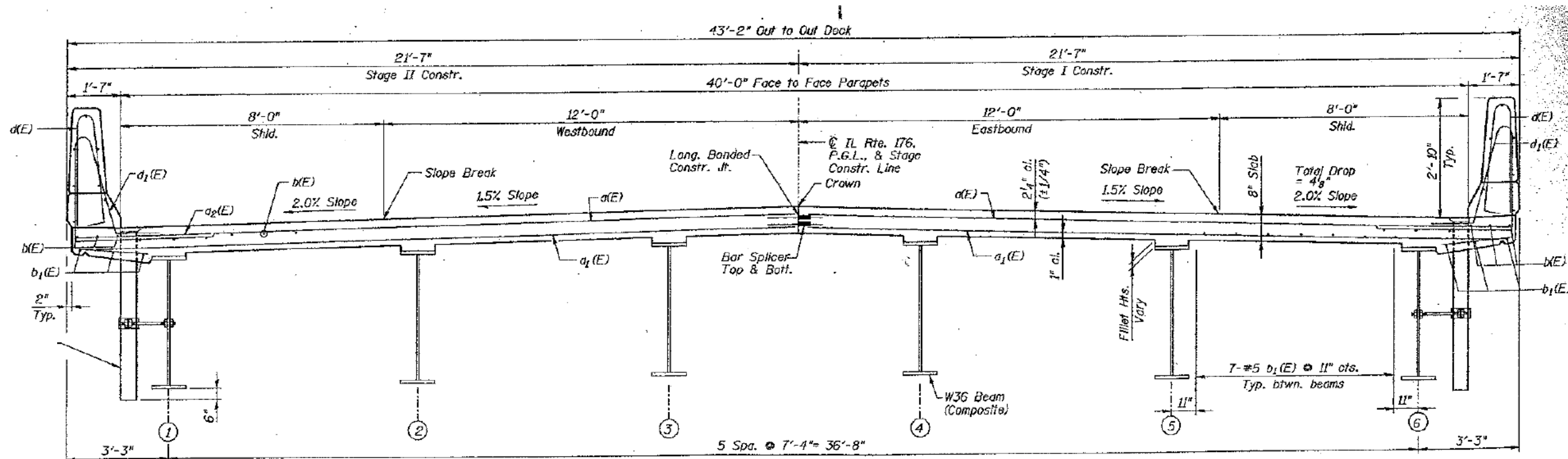
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

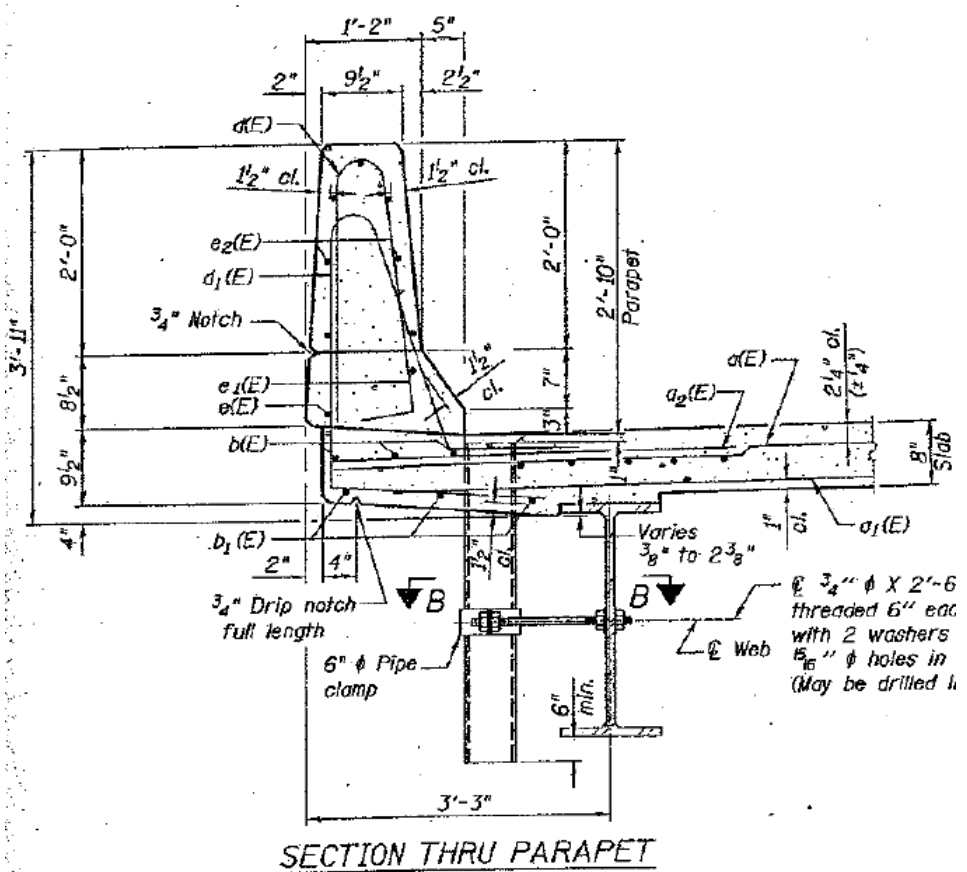
EXISTING PLAN & CROSS SECTION
LOCATION 13 (SN 056-0078)
IL 176 OVER KISHWAUKEE RIVER
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	39

CONTRACT NO. 60R91



CROSS SECTION
(Looking East)



SECTION THRU PARAPET

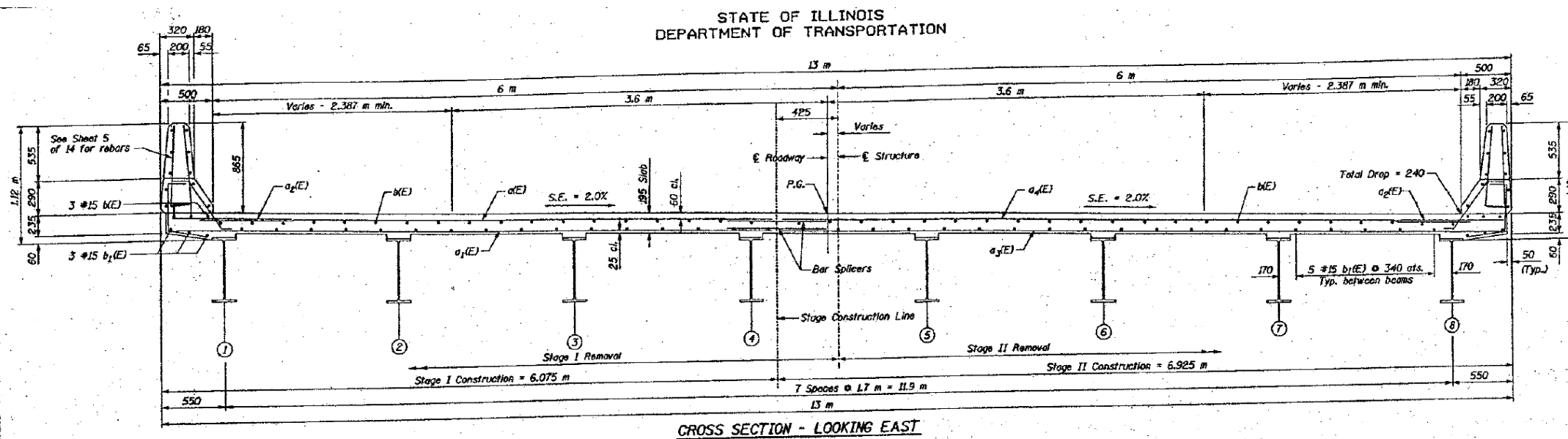
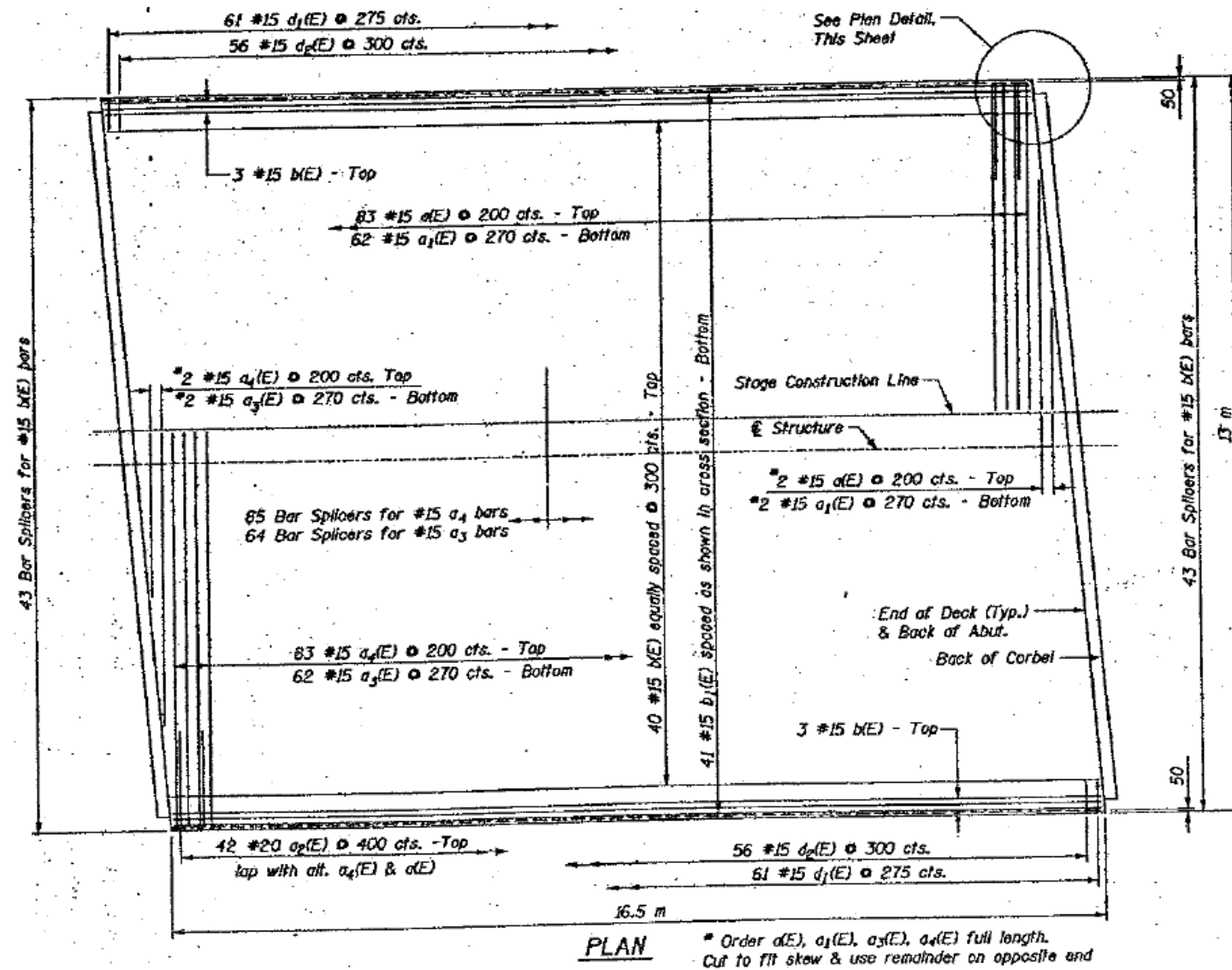
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 13 (SN 056-0078)
IL 176 OVER KISHWAUKEE RIVER
SHEET 2 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 40
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CONTRACT NO. 60R91



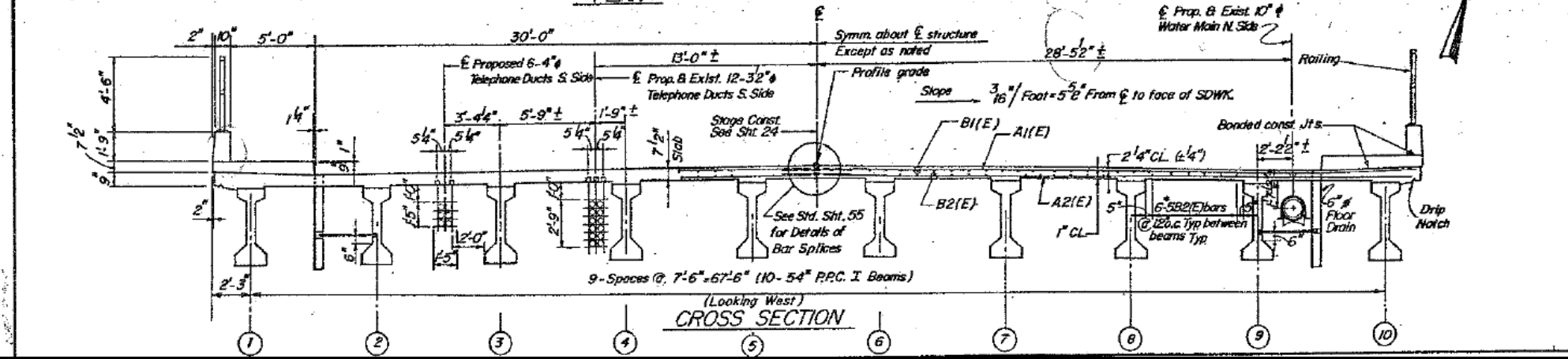
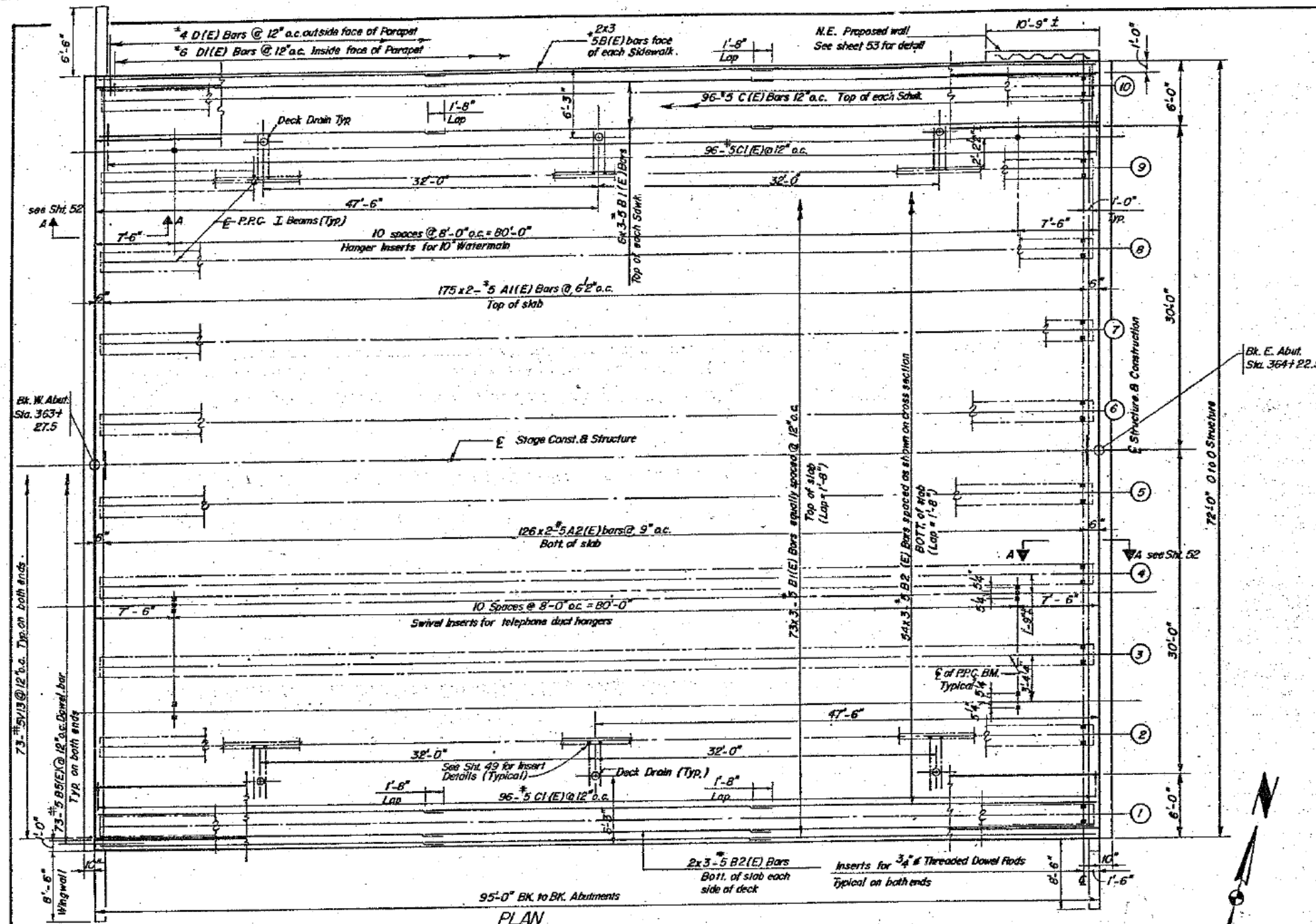
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 14 (SN 056-0069)
IL 176 OVER KISHWAUKEE RIVER
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 41
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CONTRACT NO. 60R91



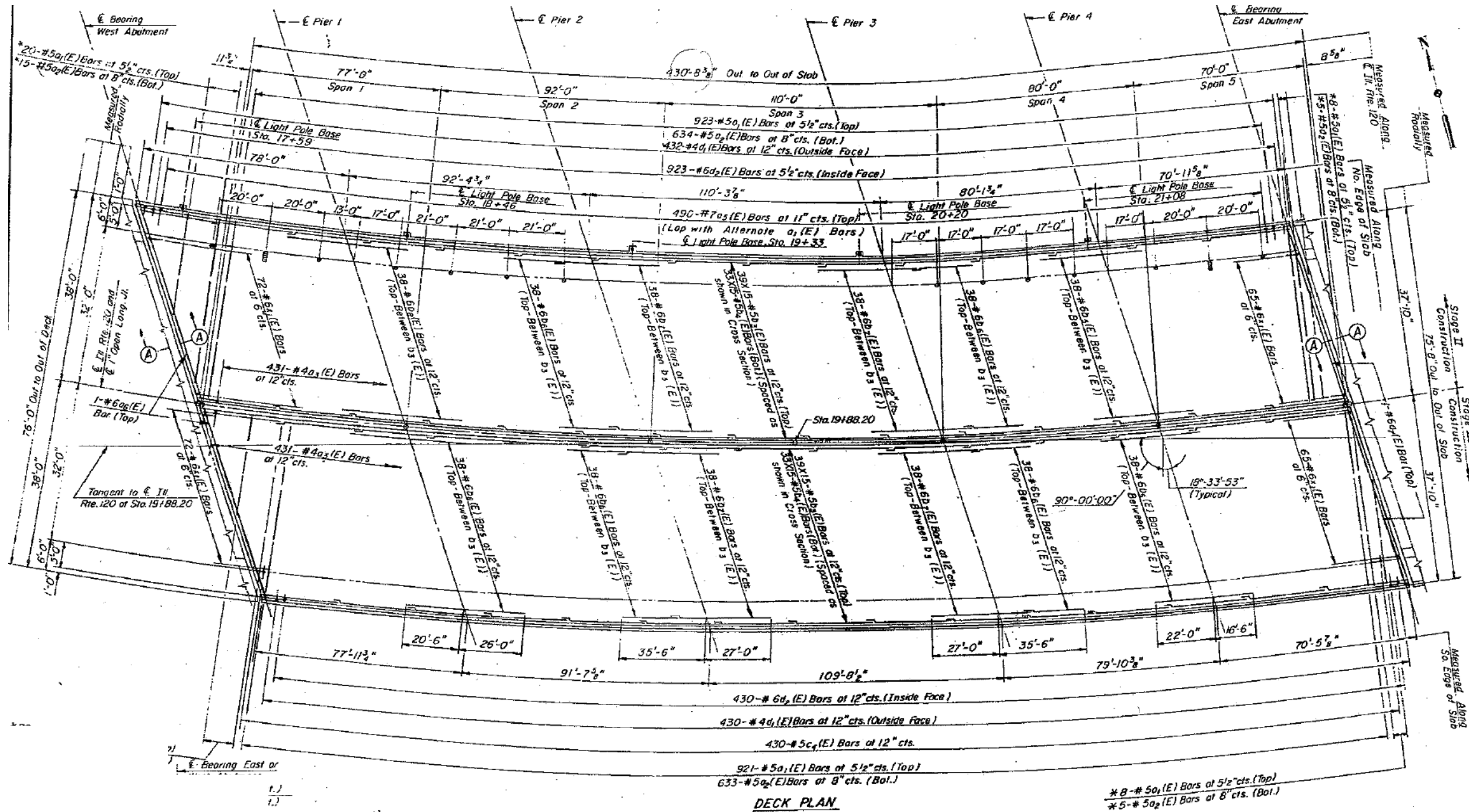
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 15 (SN 056-0060)
IL 31&120 OVER BOONE CREEK
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	42

CONTRACT NO. 60R91



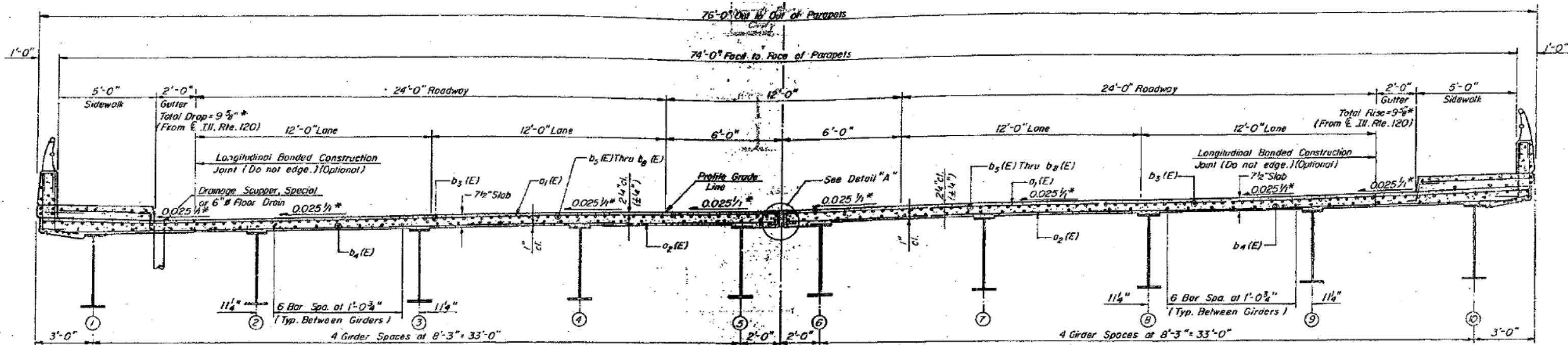
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

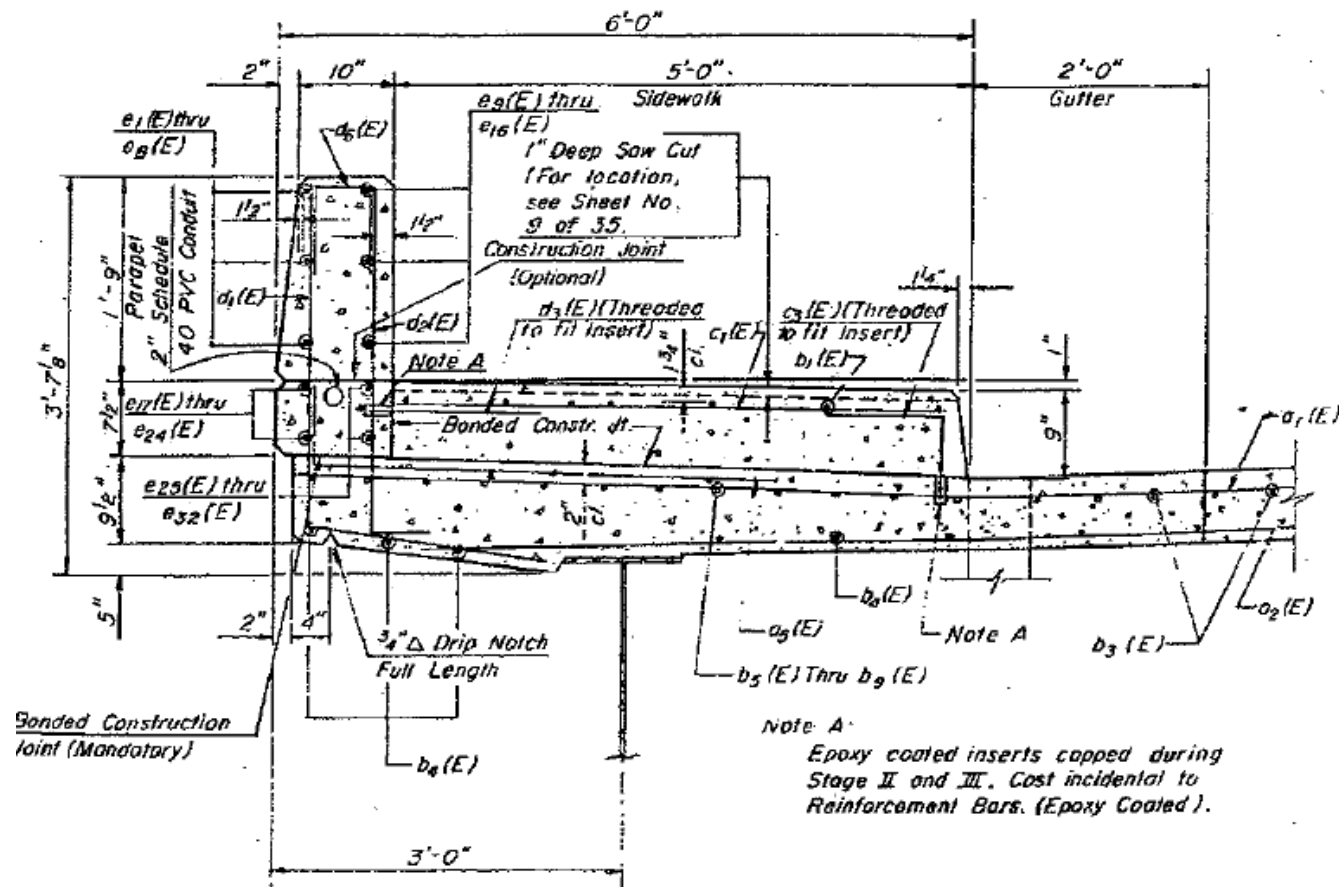
EXISTING PLAN & CROSS SECTION
LOCATION 16 (SN 056-0049)
IL 120 OVER FOX RIVER
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	43

CONTRACT NO. 60R91



TYPICAL CROSS SECTION



NORTH SIDEWALK AND PARAPET

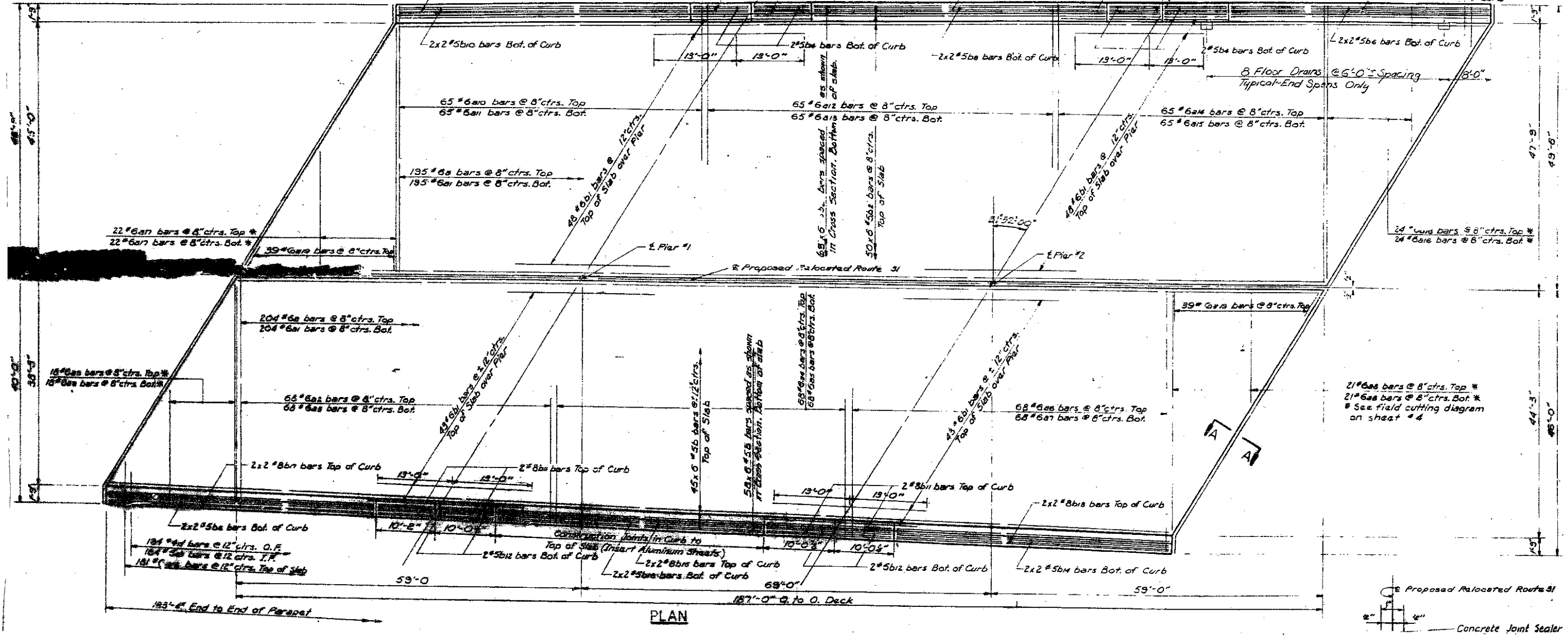
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 16 (SN 056-0049)
IL 120 OVER FOX RIVER
SHEET 2 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 44
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CONTRACT NO. 60R91



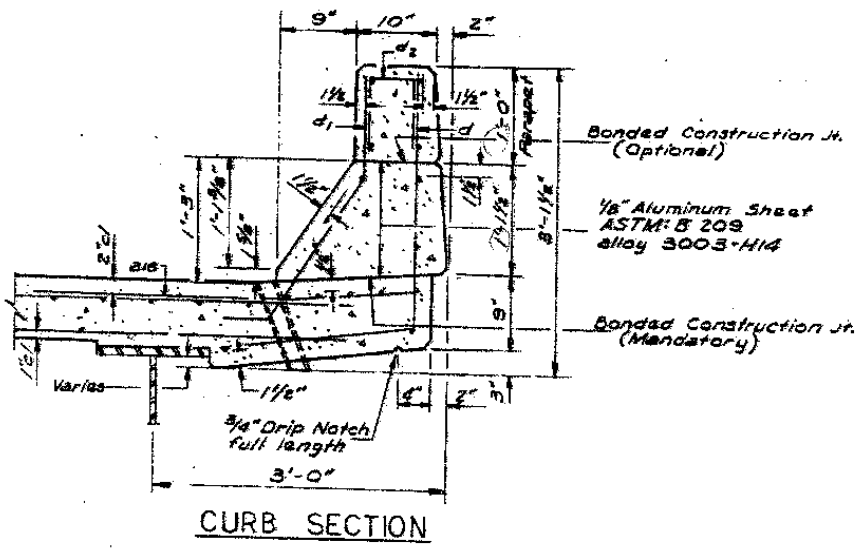
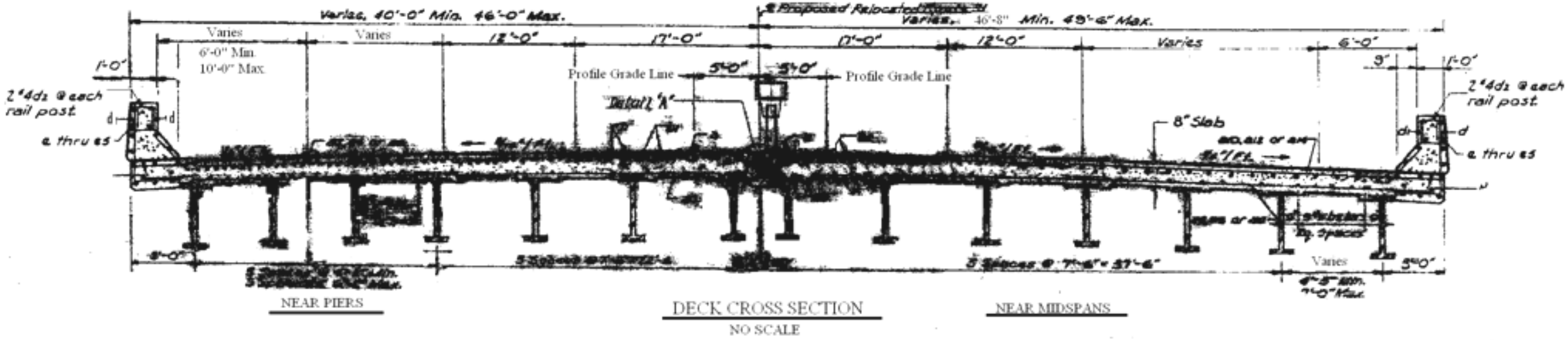
PLAN

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 17 (SN 056-0040)
IL 31 OVER RAIL ROAD
SHEET 1 OF 2

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-I	MCHENRY	53	45

CONTRACT NO. 60R91



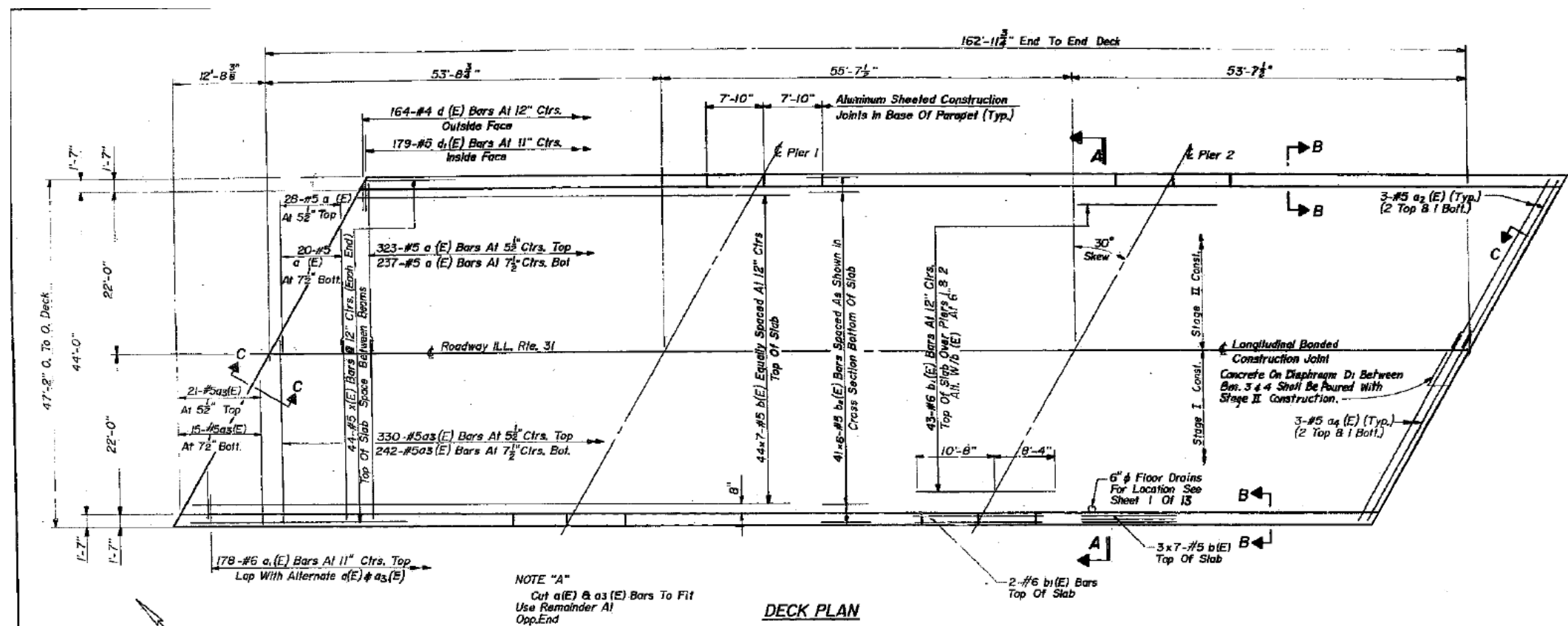
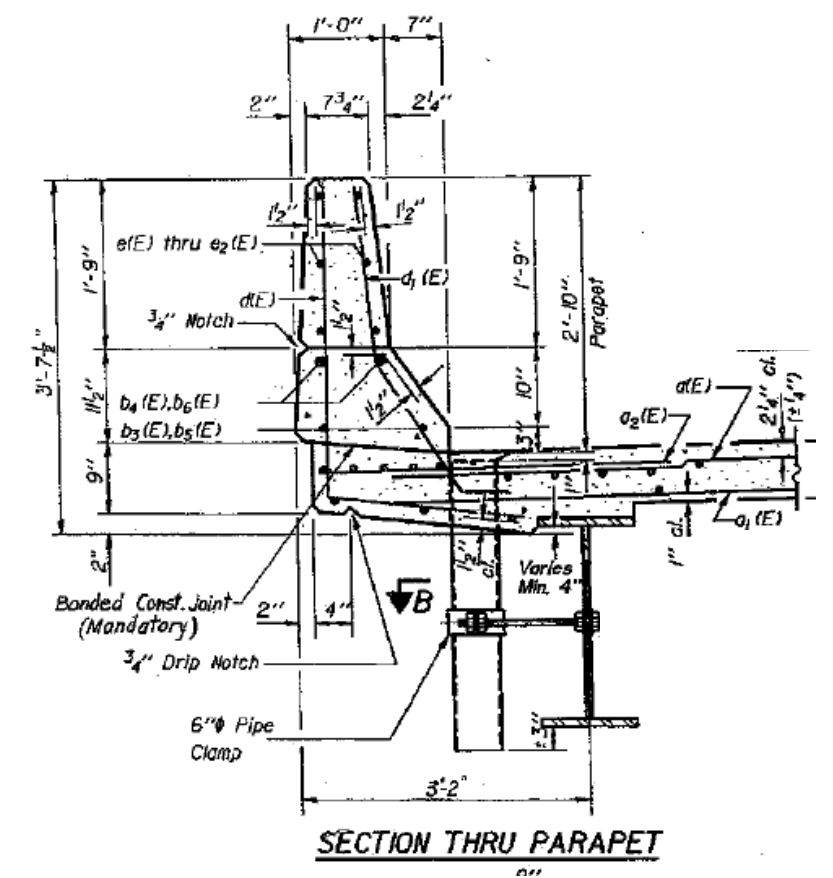
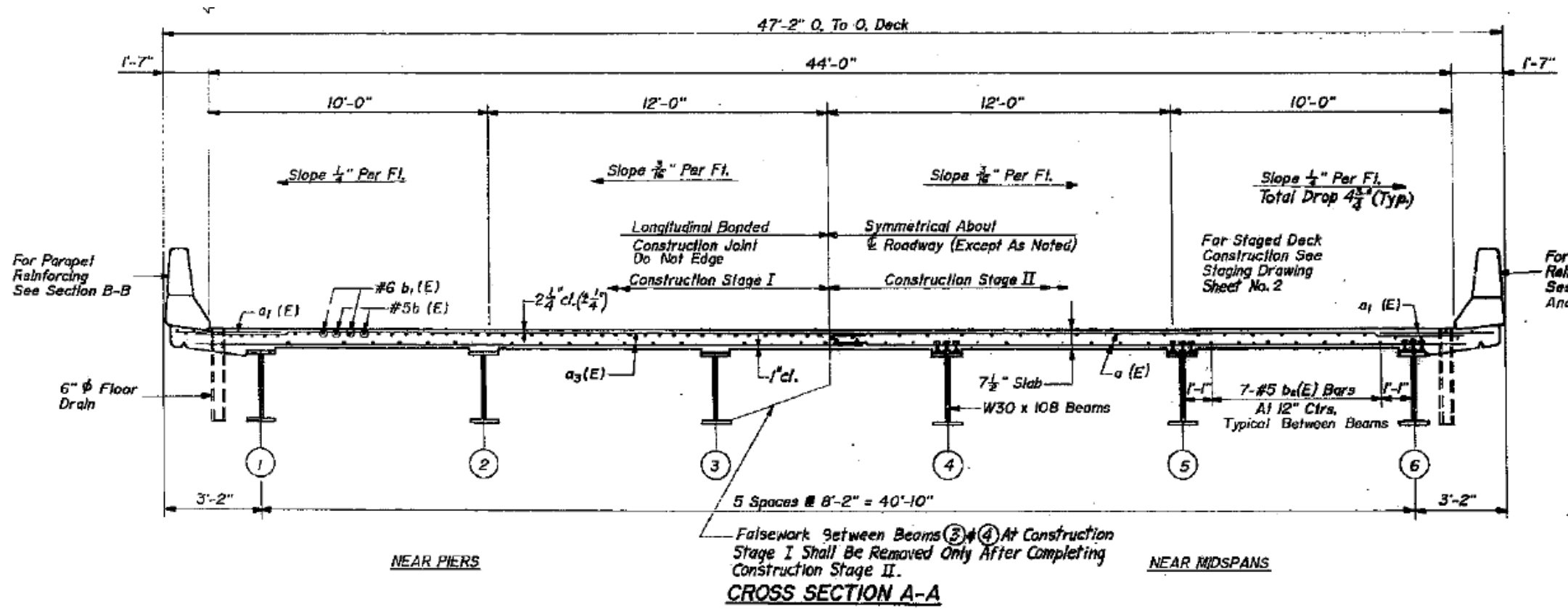
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 17 (SN 056-0040)
IL 31 OVER RAIL ROAD
SHEET 2 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 46
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CONTRACT NO. 60R91



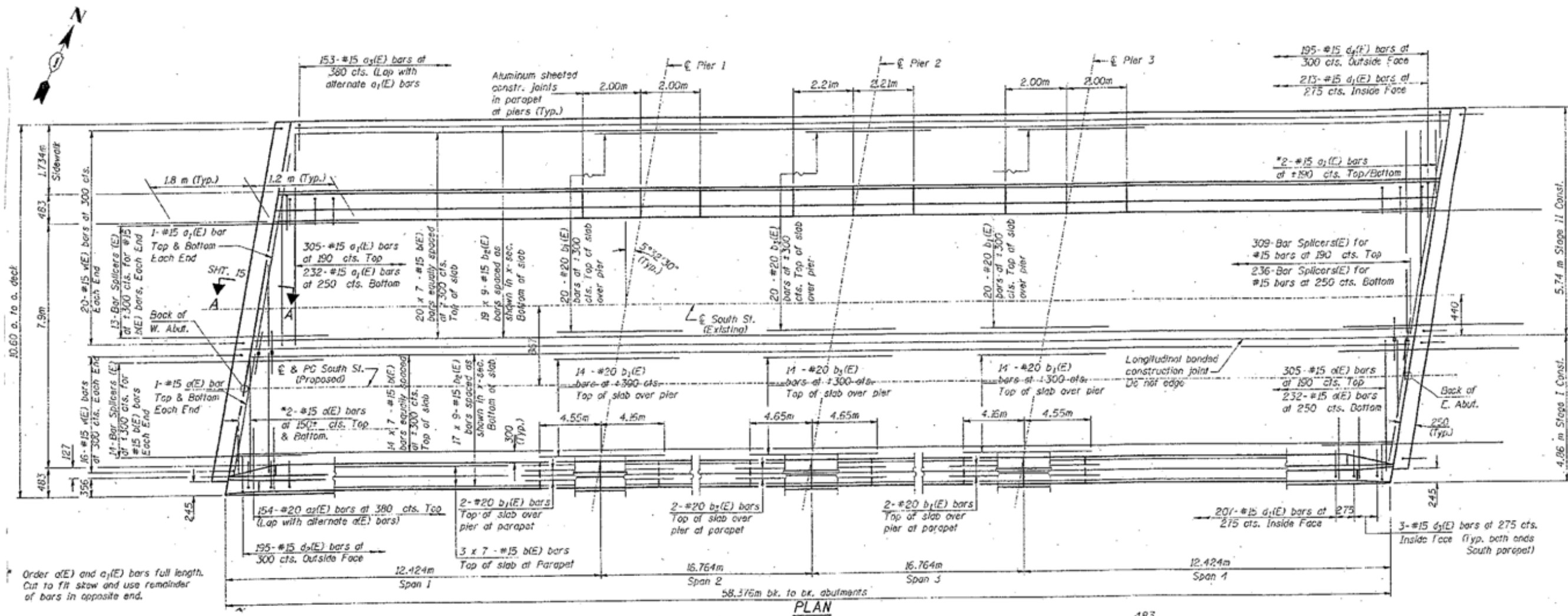
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 18 (SN 056-0037)
IL 31 OVER NIPPERSINK CREEK
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 47
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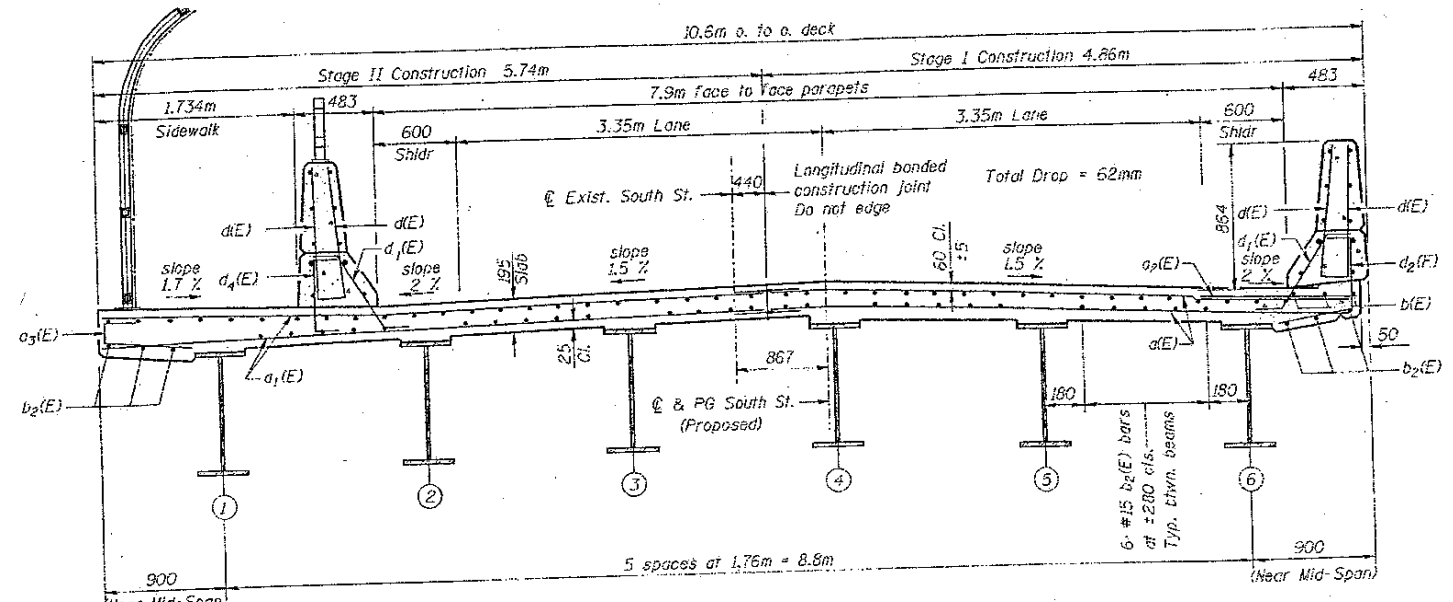
CONTRACT NO. 60R91



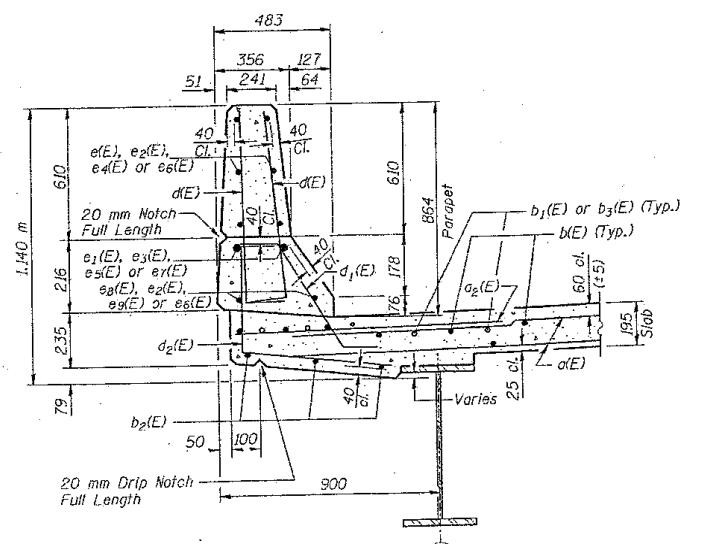
Order $a_1(E)$ and $a_2(E)$ bars full length. Cut to fit skew and use remainder of bars in opposite end.

PLAN

483



CROSS SECTION
(Looking East)



FOR INFORMATION ONLY

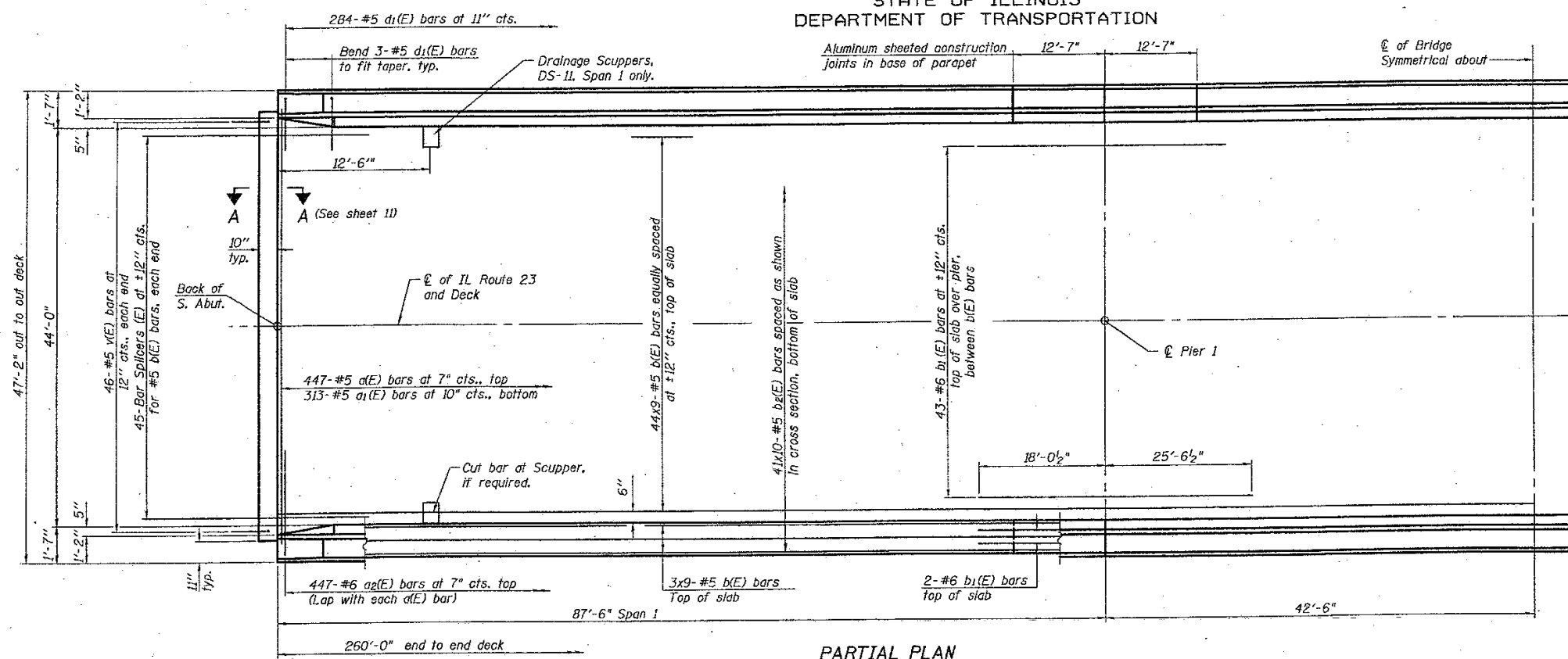
ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 19 (SN 056-3015)
SOUTH STREET OVER US 14
SHEET 1 OF 1

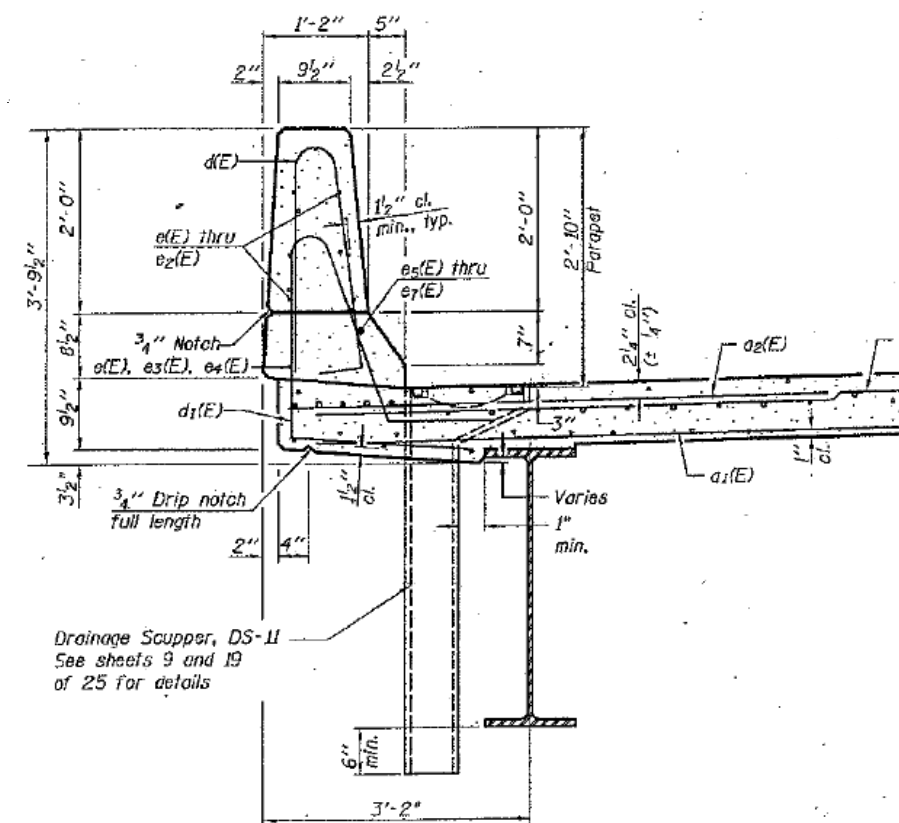
ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 48
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CONTRACT NO. 60R91

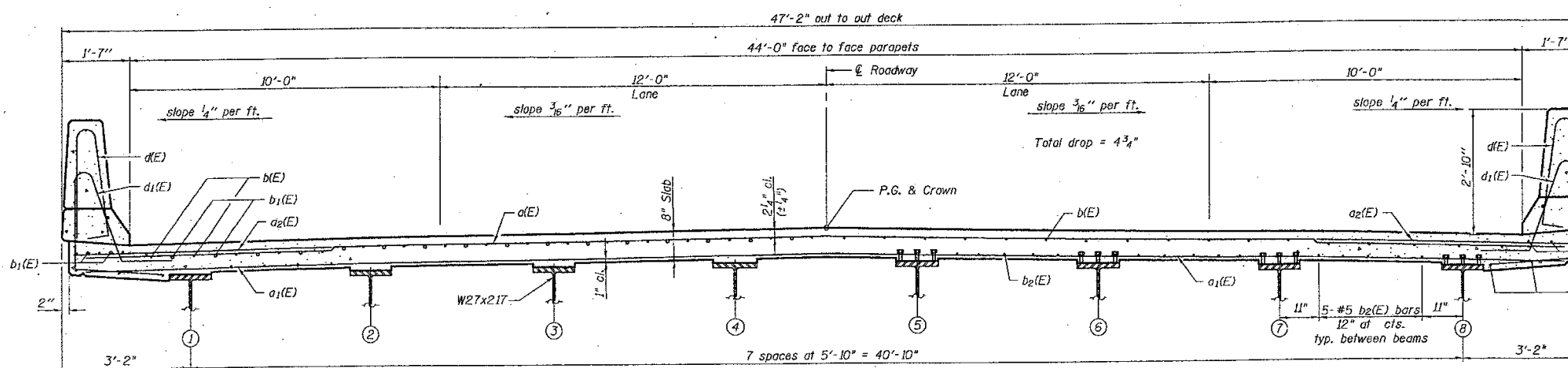
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PARTIAL PLAN



SECTION THRU PARAPET



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
(Looking North)

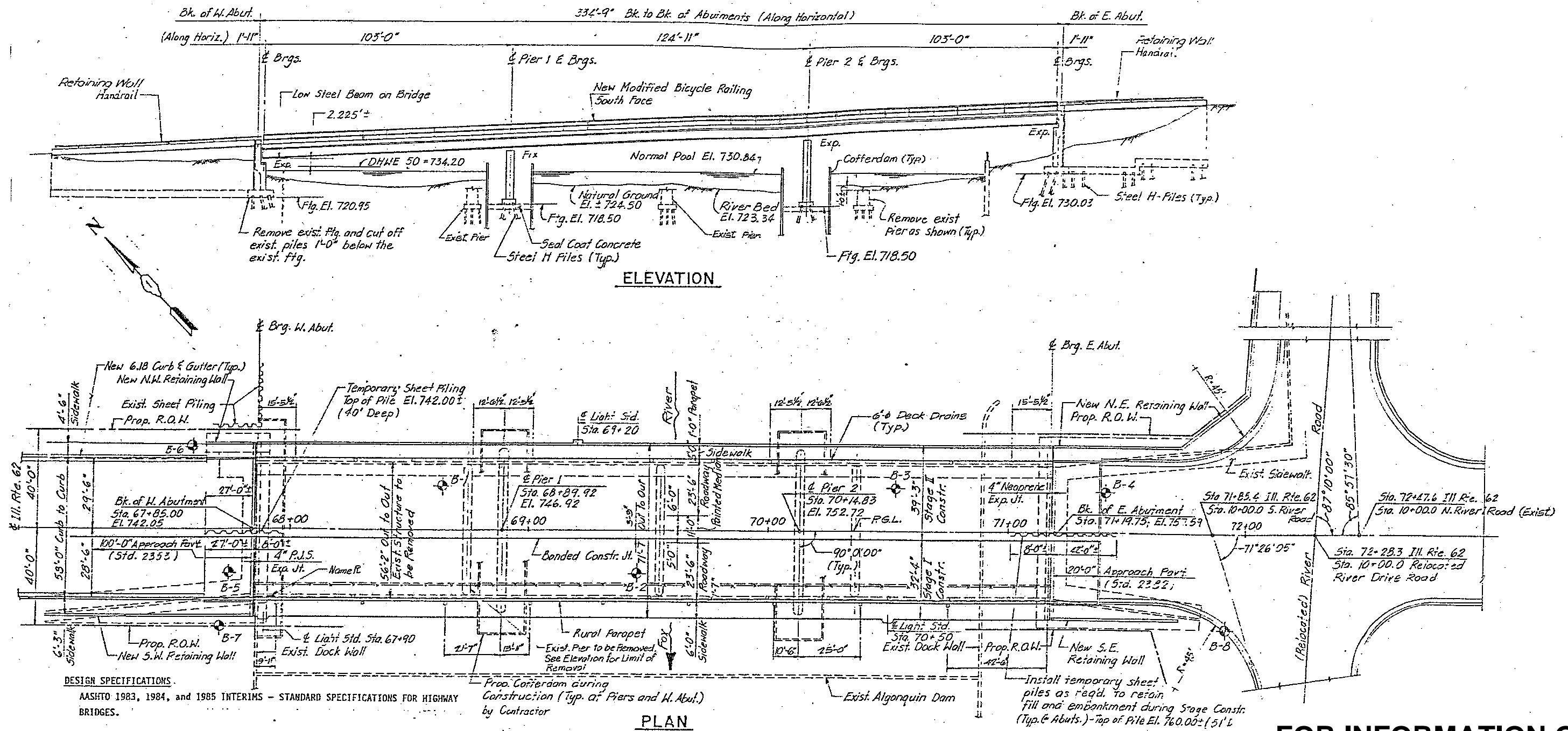
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 20 (SN 056-0001)
IL 23 OVER KISHWAUKEE RIVER
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-227-1	MCHENRY	53	49

CONTRACT NO. 60R91

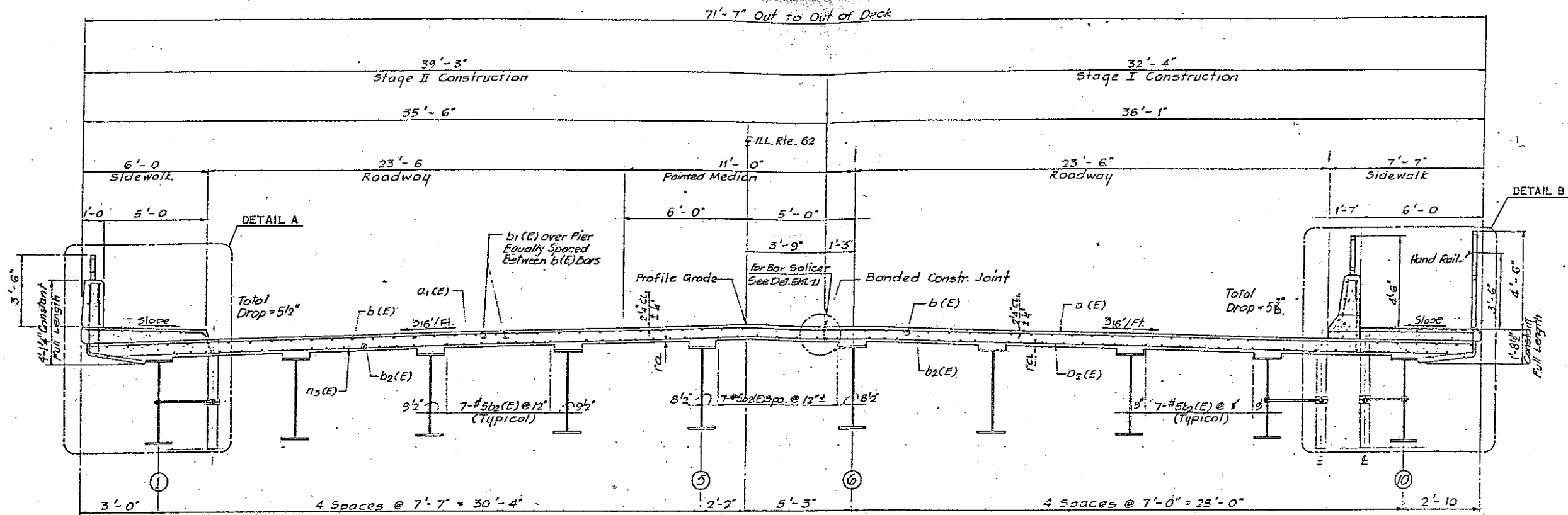


ILLINOIS DEPARTMENT OF TRANSPORTATION

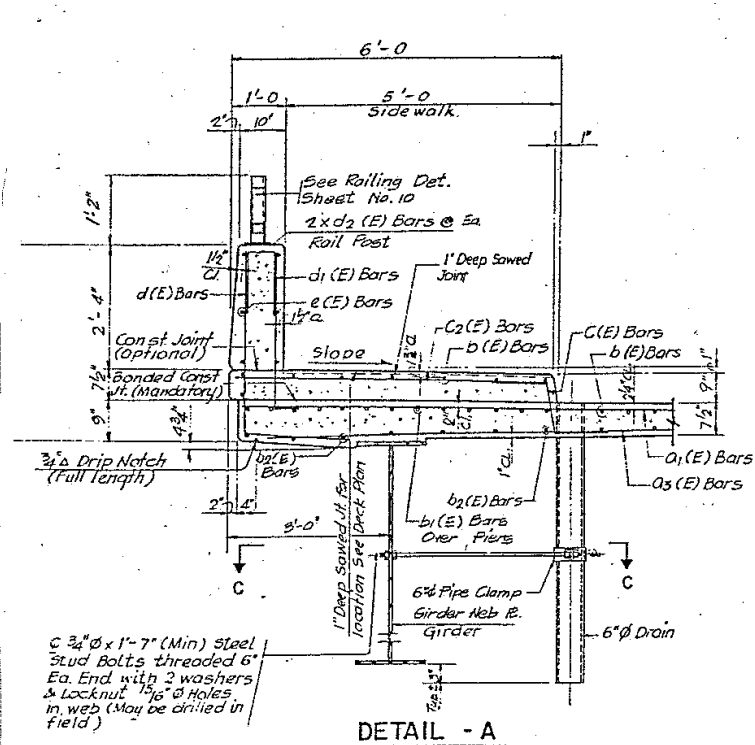
EXISTING PLAN & CROSS SECTION
LOCATION 21 (SN 056-0059)
IL 62 OVER FOX RIVER
SHEET 1 OF 2

ROUTE VARIOUS	SECTION 2011-227-1	COUNTY MCHENRY	TOTAL SHEETS 53	SHEET NUMBER 50
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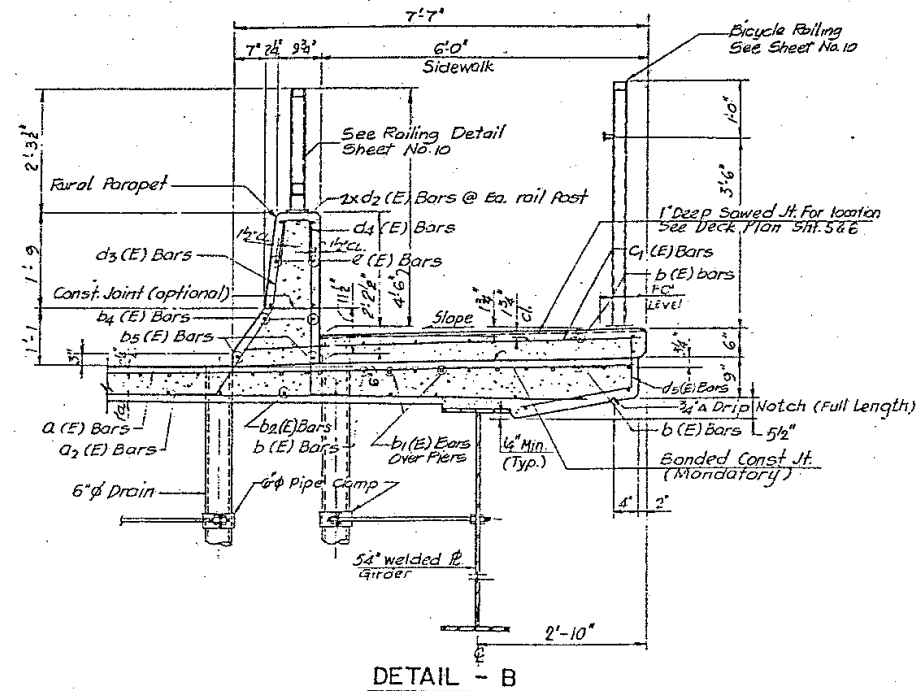
CONTRACT NO. 60R91



CROSS SECTION (Looking East)
 Note: All edges shall have 3/4" chamfer.



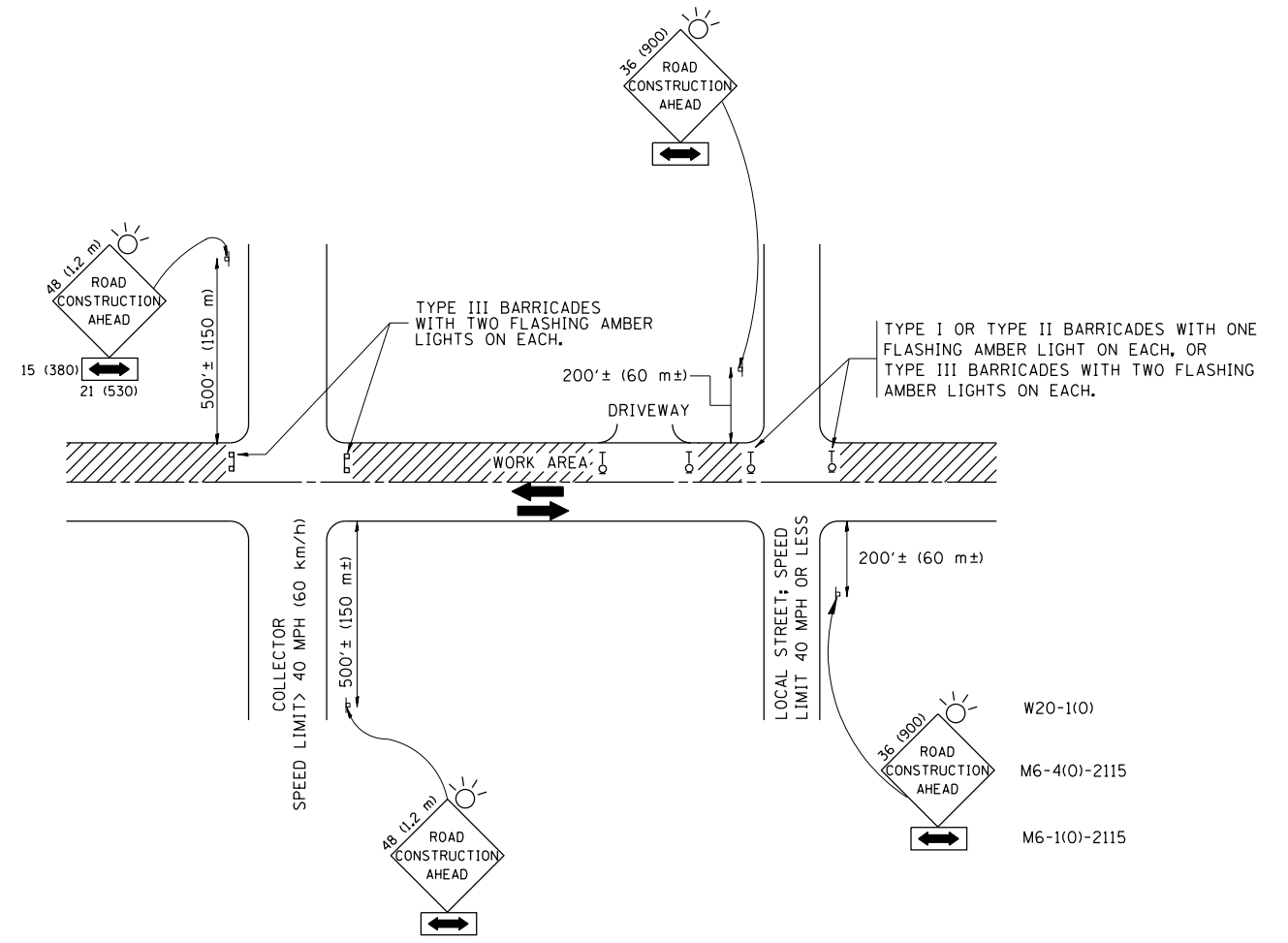
DETAIL - A



DETAIL - B

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF
 TRANSPORTATION
 EXISTING PLAN & CROSS SECTION
 LOCATION 21 (SN 056-0059)
 IL 62 OVER FOX RIVER
 SHEET 2 OF 2



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.

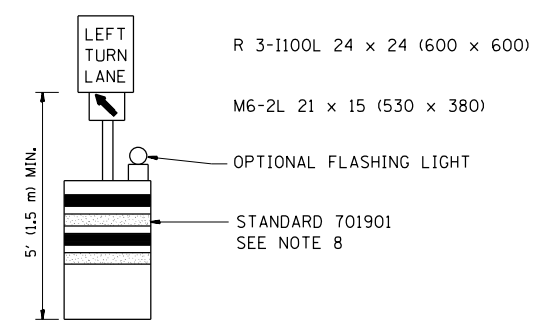
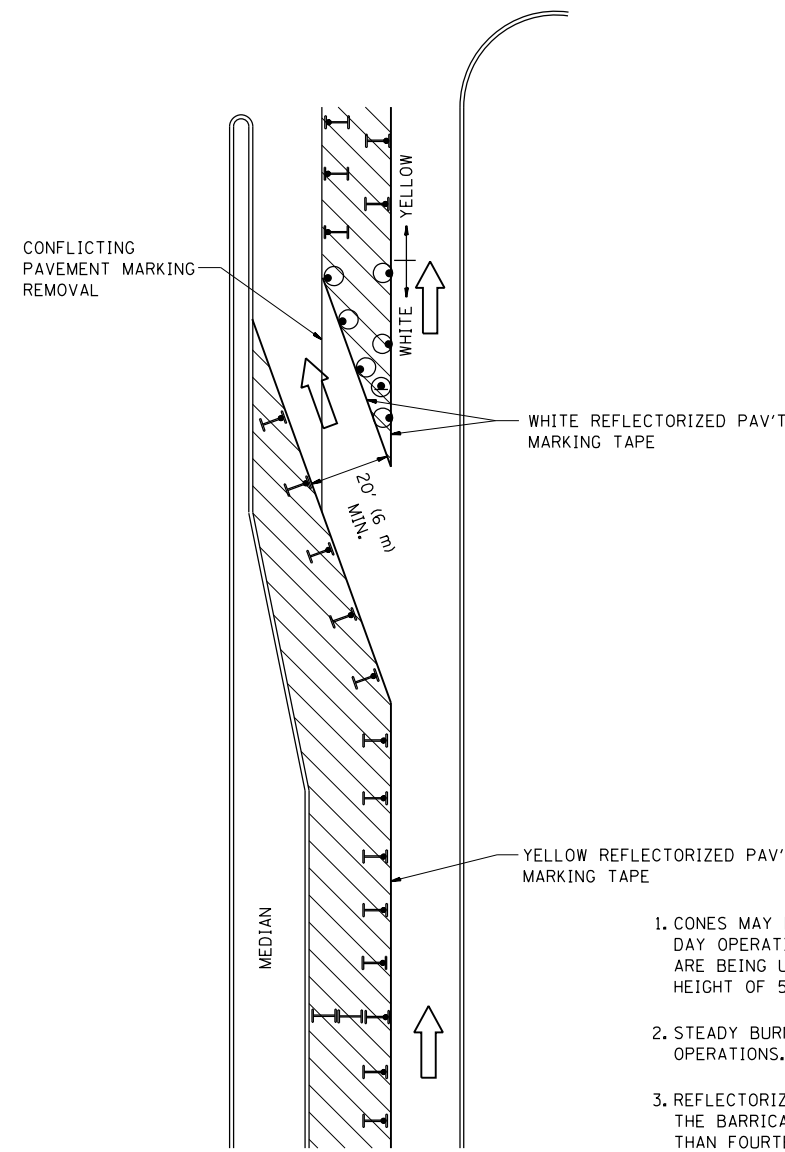
All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = rothenbergmp	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
ei:\pwork\pwork\rothenbergmp\d0293334\DistStd.dgn		DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 2/15/2012	DATE - 06-89	REVISED - T. RAMMACH 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. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2011-227-1	MCHENRY	53	51
TC-10		CONTRACT NO. 60R91		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				









GENERAL NOTES

1. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).
2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
3. REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
4. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
5. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
7. FORM OPER 725 IS REQUIRED.
8. IF A DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED, ABOVE THE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHRP 350 PREQUIREMENTS.
9. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

LEGEND

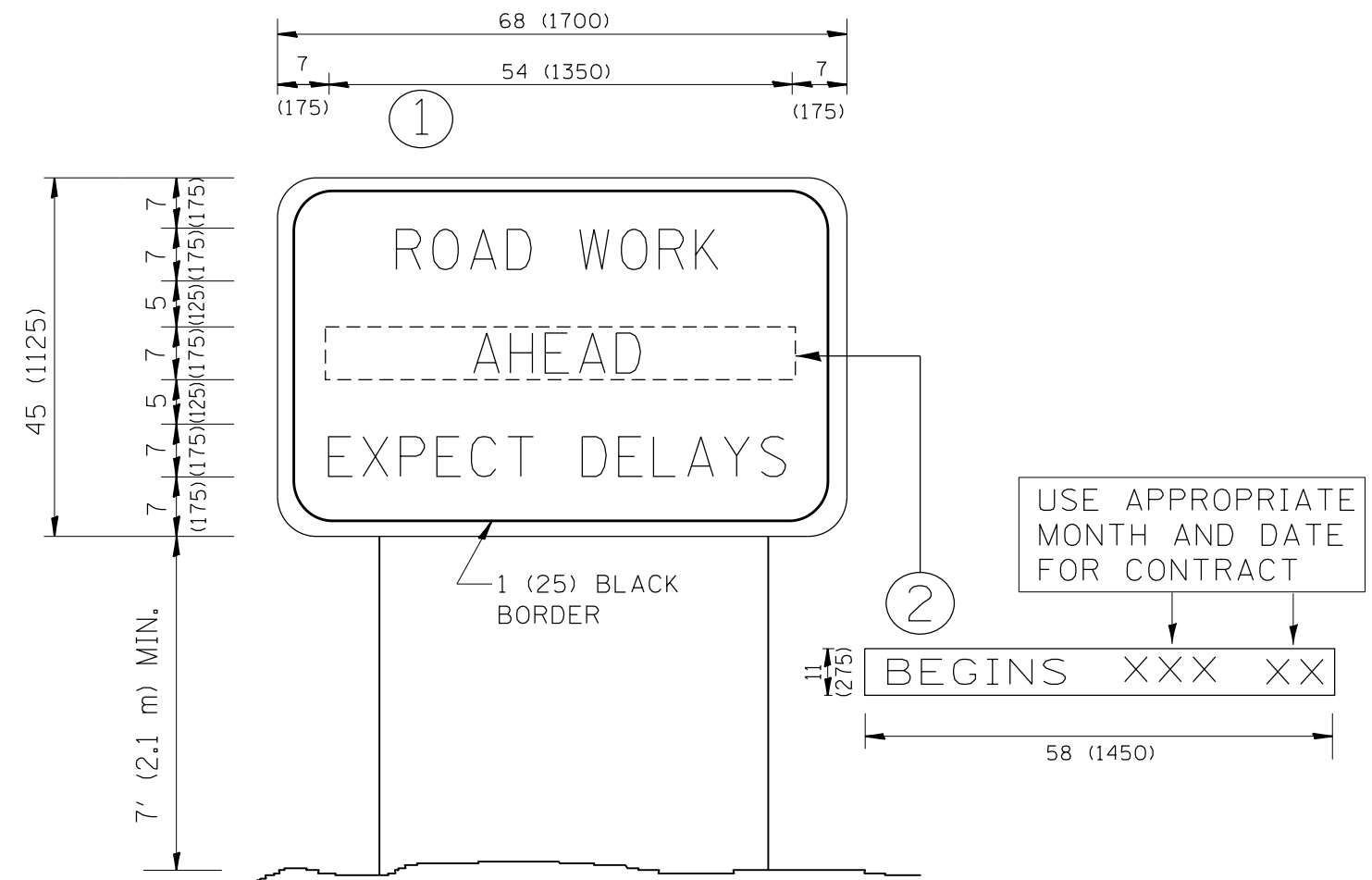
-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE WITH STEADY BURN LIGHT
-  DRUM WITH STEADY BURN LIGHT
-  DRUM WITH SIGN (WITH OPTIONAL FLASHING LIGHT) SEE DETAIL
-  TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

FILE NAME =	USER NAME = rothenbergmp	REVISED -T, RAMMACHER 09-08-94	REVISED - R, BORO 09-14-09
et:\pw\work\p1dot\rothenbergmp\d0293334\DistStd.dgn		REVISED - A. HOUSEH 11-07-95	REVISED -
	PLOT SCALE = 100.0000' / in.	REVISED - A. HOUSEH 10-12-96	REVISED -
	PLOT DATE = 2/15/2012	REVISED -T, RAMMACHER 01-06-00	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2011-227-1	MCHENRY	53	52
TC-14		CONTRACT NO. 60R91		
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 =	USER NAME = rothenbergmp	DESIGNED -	REVISED - R. MIRS 09-15-97
ct:\pwork\pwork\rothenbergmp\d0293334\DistStd.dgn		DRAWN -	REVISED - R. MIRS 12-11-97
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 2/15/2012	DATE -	REVISED - C. JUCIUS 01-31-07

**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.
	2011-227-1	MCHENRY	53	53
TC-22			CONTRACT NO. 60R91	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				