

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	DUPAGE	72 *	1

* 72-2=70

CONTRACT NO. 60P61

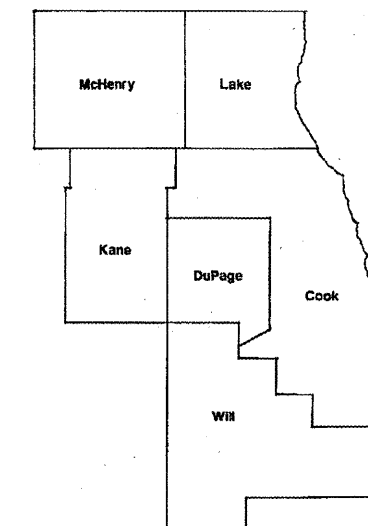
D-91-586-11

FOR INDEX OF SHEETS SEE SHEET 2

IMPROVEMENTS ARE LOCATED IN THE CITY OF CHICAGO AND THE VILLAGES OF ELMHURST, HILLSIDE, MAYWOOD, OAK PARK, WESTCHESTER, BELLWOOD, & FOREST PARK.

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

VARIOUS ROUTES
VARIOUS LOCATIONS
(CONGRESS PKWY, CENTRAL LOOP S
OVERHEADS & I-290 OVERHEADS)
SECTION 2011-051-I
BRIDGE DECK SEALING
DUPAGE COUNTY
C-91-586-11



LOCATION OF IMPROVEMENTS INDICATED THUS: 

NOTE: WHEREVER

**SEE LOCATION MAPS
SHEETS 9 - 15**

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

CONTRACT NO. 60P61

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

SUBMITTED: SEPTEMBER 8, 2011

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

October 14, 2011

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

October 14, 2011

Christine M. Reed
DIRECTOR, DIVISION OF HIGHWAYS

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

C.U.A.N.
CHICAGO UTILITY ALERT NETWORK
(312) 744-7000

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

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	2

CONTRACT NO. 60P61

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Rev.

**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

INDEX OF SHEETS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	3

CONTRACT NO. 60P61

STATE STANDARDS

- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701400-05 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-06 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701411-07 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
- 701446-02 TWO LANE CLOSURE FREEWAY/EXPRESSWAY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701601-07 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701606-07 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701-07 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-01 TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "C.U.A.N." (CHICAGO UTILITY ALERT NETWORK) AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).

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, THE CITY OF CHICAGO, AND THE VILLAGES OF ELMHURST, HILLSIDE, MAYWOOD, OAK PARK, WESTCHESTER, BELLWOOD, & FOREST PARK.

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 FOR ARTERIALS AND (847)705-4151 FOR EXPRESSWAYS 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.

THE "ARTERIAL ROAD INFORMATION SIGN (TC-22)" IS APPLICABLE ONLY TO ARTERIAL ROADS AND SHALL NOT BE APPLIED TO EXPRESSWAYS.

ILLINOIS DEPARTMENT OF
TRANSPORTATION

STATE STANDARDS
GENERAL NOTES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	4

CONTRACT NO. 60P61

SUMMARY OF QUANTITIES				
CODE NO	DESCRIPTION	UNITS	<i>URBAN</i>	
			<i>100% STATE</i> TOTAL	CONSTRUCTION TYPE CODE: 0014
58700300	CONCRETE SEALER	SQ FT	1,173,085	1,173,085
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
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	205.6	205.6
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SUMMARY OF QUANTITIES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	5

CONTRACT NO. 60P61

SCHEDULE OF QUANTITIES

LOCATION	1	2	3	4	5	6	7	8	9	10	11	12	13
STRUCTURE NUMBER	022-0090	016-2023	016-2760	016-2761	016-0686	016-2058	016-0692	016-0699	016-0706	016-0995	016-0311	016-2123	016-2061
CONCRETE SEALER	12,279	12,376	44,100	11,685	17,290	14,319	14,249	14,987	10,103	17,313	29,389	15,746	18,392
MOBILIZATION	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020
TRAFFIC CONTROL AND PROTECTION, STANDARD 701501		0.25		0.25									
TRAFFIC CONTROL AND PROTECTION, STANDARD 701606						0.040	0.040	0.040	0.040	0.040		0.040	0.040
TRAFFIC CONTROL AND PROTECTION, STANDARD 701601			0.200		0.200						0.200		
TRAFFIC CONTROL AND PROTECTION, STANDARD 701701											0.500		
TRAFFIC CONTROL AND PROTECTION, STANDARD 701801		0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	0.052		0.052		0.052						0.052	0.052	
NIGHTTIME WORK ZONE LIGHTING	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020
RAILROAD PROTECTIVE LIABILITY INSURANCE										0.042	0.042	0.042	0.042

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SCHEDULE OF QUANTITIES
LOCATIONS 1 - 13
SHEET 1 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	6

CONTRACT NO. 60P61

SCHEDULE OF QUANTITIES													
LOCATION	14	15	16	17	18	19	20	21	22	23	24	25	26
STRUCTURE NUMBER	016-0710	016-2062	016-2063	016-2064	016-0406	016-2068	016-0738	016-2070	016-2071	016-2073	016-2074	016-0754	016-2076
CONCRETE SEALER	21,059	15,929	24,027	17,548	19,480	13,547	14,958	12,806	12,806	13,470	15,888	15,858	21,171
MOBILIZATION	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020
TRAFFIC CONTROL AND PROTECTION, STANDARD 701501						0.250							
TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	0.040	0.040	0.040	0.040	0.040		0.040			0.040	0.040	0.040	0.040
TRAFFIC CONTROL AND PROTECTION, STANDARD 701601								0.200	0.200				
TRAFFIC CONTROL AND PROTECTION, STANDARD 701701			0.500										
TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.028	0.028	0.028	0.028	0.028
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)			0.052										
NIGHTTIME WORK ZONE LIGHTING	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020
RAILROAD PROTECTIVE LIABILITY INSURANCE	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.041

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SCHEDULE OF QUANTITIES
LOCATIONS 14 - 26
SHEET 2 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	7

CONTRACT NO. 60P61

SCHEDULE OF QUANTITIES													
LOCATION	27	28	29	30	31	32	33	34	35	36	37	38	39
STRUCTURE NUMBER	016-2083	016-2078	016-2079	016-2080	016-2115	016-2082	016-2081	016-2449	016-2450	016-1029	016-1030	016-2448	016-2453
CONCRETE SEALER	33,033	18,278	17,816	23,202	28,633	13,665	32,779	15,834	46,189	33,345	31,801	9,952	14,934
MOBILIZATION	0.020	0.020	0.020	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021
TRAFFIC CONTROL AND PROTECTION, STANDARD 701501			0.25										
TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	0.040	0.040		0.040	0.040		0.040						
TRAFFIC CONTROL AND PROTECTION, STANDARD 701601													
TRAFFIC CONTROL AND PROTECTION, STANDARD 701701													
TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	0.028	0.028	0.028	0.028	0.028	0.028	0.028						
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)								0.052	0.053	0.053	0.053	0.053	0.053
NIGHTTIME WORK ZONE LIGHTING	0.020	0.020	0.020	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021
RAILROAD PROTECTIVE LIABILITY INSURANCE	0.041	0.041	0.041	0.041	0.041	0.041	0.041						

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SCHEDULE OF QUANTITIES
LOCATIONS 27 - 39
SHEET 3 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	8

CONTRACT NO. 60P61

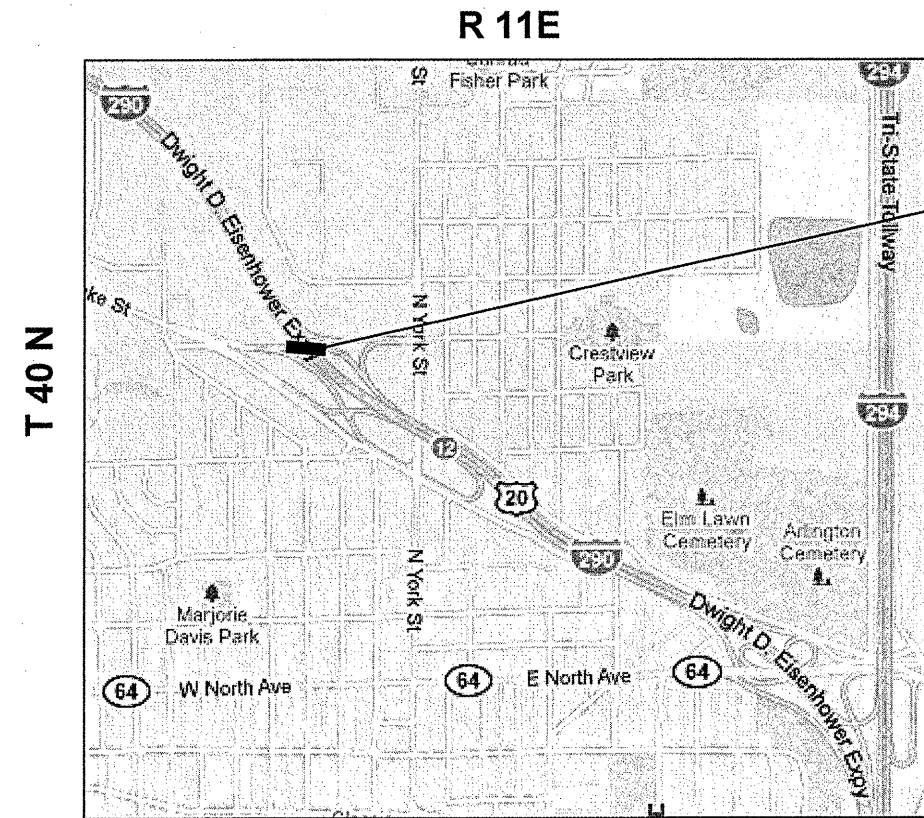
SCHEDULE OF QUANTITIES											
LOCATION	40	41	42	43	44	45	46	47	48	49	
STRUCTURE NUMBER	016-2452	016-2451	016-1087	016-1088	016-0461	016-0462	016-0460	016-2534	016-2535	016-1165	
CONCRETE SEALER	26,601	5,937	17,539	14,596	234,035	33,029	22,206	16,033	13,135	19,738	
MOBILIZATION	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	
TRAFFIC CONTROL AND PROTECTION, STANDARD 701501											
TRAFFIC CONTROL AND PROTECTION, STANDARD 701606			0.040	0.040						0.040	
TRAFFIC CONTROL AND PROTECTION, STANDARD 701601											
TRAFFIC CONTROL AND PROTECTION, STANDARD 701701											
TRAFFIC CONTROL AND PROTECTION, STANDARD 701801			0.028	0.028						0.028	
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	0.053	0.053			0.053	0.053	0.053	0.053	0.053		
NIGHTTIME WORK ZONE LIGHTING	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	
RAILROAD PROTECTIVE LIABILITY INSURANCE											

ILLINOIS DEPARTMENT OF
TRANSPORTATION

SCHEDULE OF QUANTITIES
LOCATIONS 40 - 49
SHEET 4 OF 4

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	9

CONTRACT NO. 60P61



LOCATION 1: SN 022-0090
US 20 WB over I-290

ADDISON TOWNSHIP

TRAFFIC DATA

US 20 WB
2009 ADT = 16400
POSTED SPEED LIMIT = 40 MPH
I-290
2009 ADT = 134800
POSTED SPEED LIMIT = 55 MPH

ILLINOIS DEPARTMENT OF
TRANSPORTATION

LOCATION MAP 1
LOCATION 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	10

CONTRACT NO. 60P61

TRAFFIC DATA

RR AVE/DARMSTADT RD
 2010 ADT = 800
 POSTED SPEED LIMIT = 20 MPH
I-88 EW TOLL
 2009 ADT = 96500
 POSTED SPEED LIMIT = 55 MPH

US 12, 20, 45 MANNHEIM RD
 2009 ADT = 32100
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 202700
 POSTED SPEED LIMIT = 55 MPH

WESCHESTER BLVD
 2010 ADT = 7500
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 195400
 POSTED SPEED LIMIT = 55 MPH

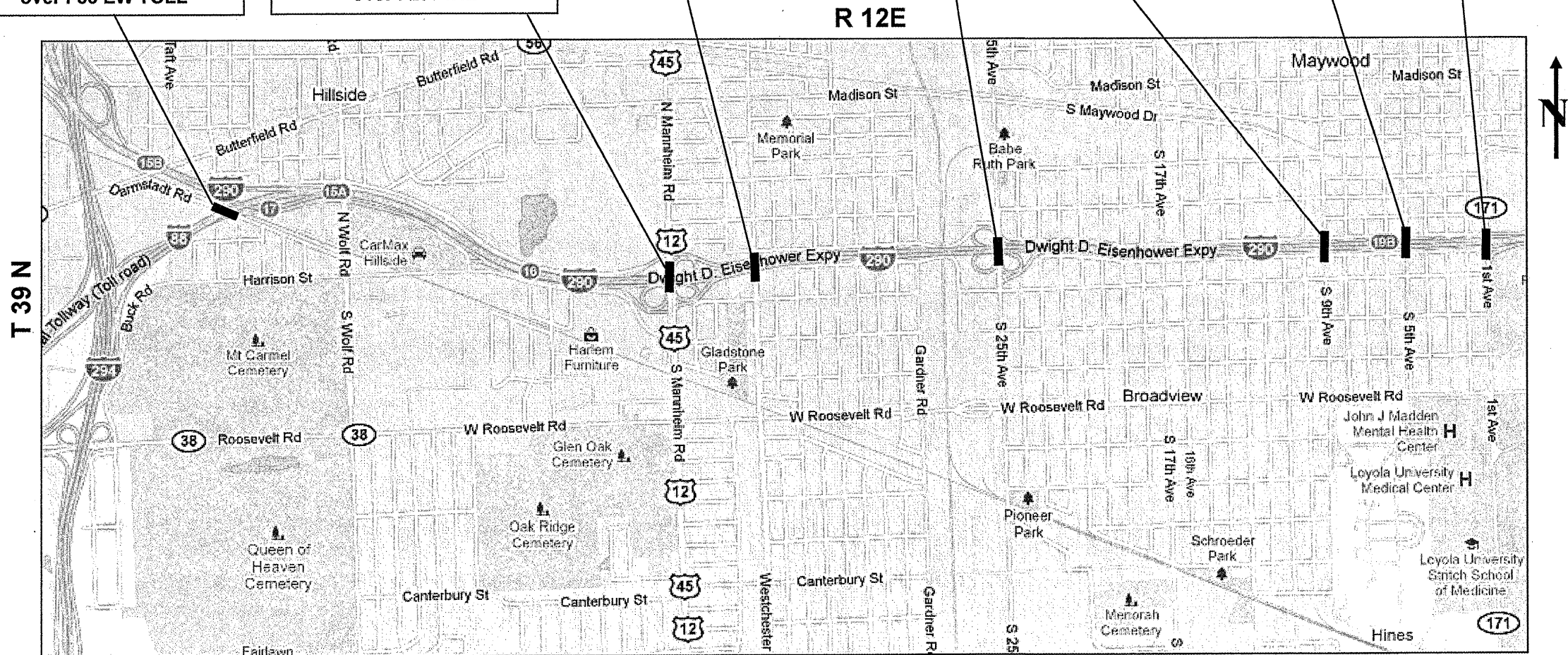
25TH AVENUE
 2010 ADT = 20000
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 178600
 POSTED SPEED LIMIT = 55 MPH

9TH AVENUE
 2010 ADT = 8700
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 181400
 POSTED SPEED LIMIT = 55 MPH

5TH AVENUE
 2010 ADT = 8400
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 194600
 POSTED SPEED LIMIT = 55 MPH

IL 171 (1ST AVENUE)
 2009 ADT = 29000
 POSTED SPEED LIMIT = 35 MPH
I-290 IKE
 2009 ADT = 182300
 POSTED SPEED LIMIT = 55 MPH

- LOCATION 2: SN 016-2023
RR AVE/DARMSTADT RD
over I-88 EW TOLL
- LOCATION 3: SN 016-2760
US 12, 20, 45 MANNHEIM RD
over I-290 IKE
- LOCATION 4: SN 016-2761
WESCHESTER BLVD
over I-290 IKE
- LOCATION 5: SN 016-0686
25TH AVE over I-290 IKE
- LOCATION 6: SN 016-2058
9TH AVE over I-290 IKE
- LOCATION 7: SN 016-0692
5TH AVE over I-290 IKE
- LOCATION 8: SN 016-0699
IL 171 (1ST AVE) Over I-290 IKE



PROVISO TOWNSHIP

ILLINOIS DEPARTMENT OF
 TRANSPORTATION

LOCATION MAP 2
 LOCATIONS 2 - 8

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	11

CONTRACT NO. 60P61

TRAFFIC DATA

DES PLAINES AVE
 2010 ADT = 12800
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 187200
 POSTED SPEED LIMIT = 55 MPH

CIRCLE AVE
 1997 ADT = 5000
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 162500
 POSTED SPEED LIMIT = 55 MPH

HARLEM AVE
 2009 ADT = 39500
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 165200
 POSTED SPEED LIMIT = 55 MPH

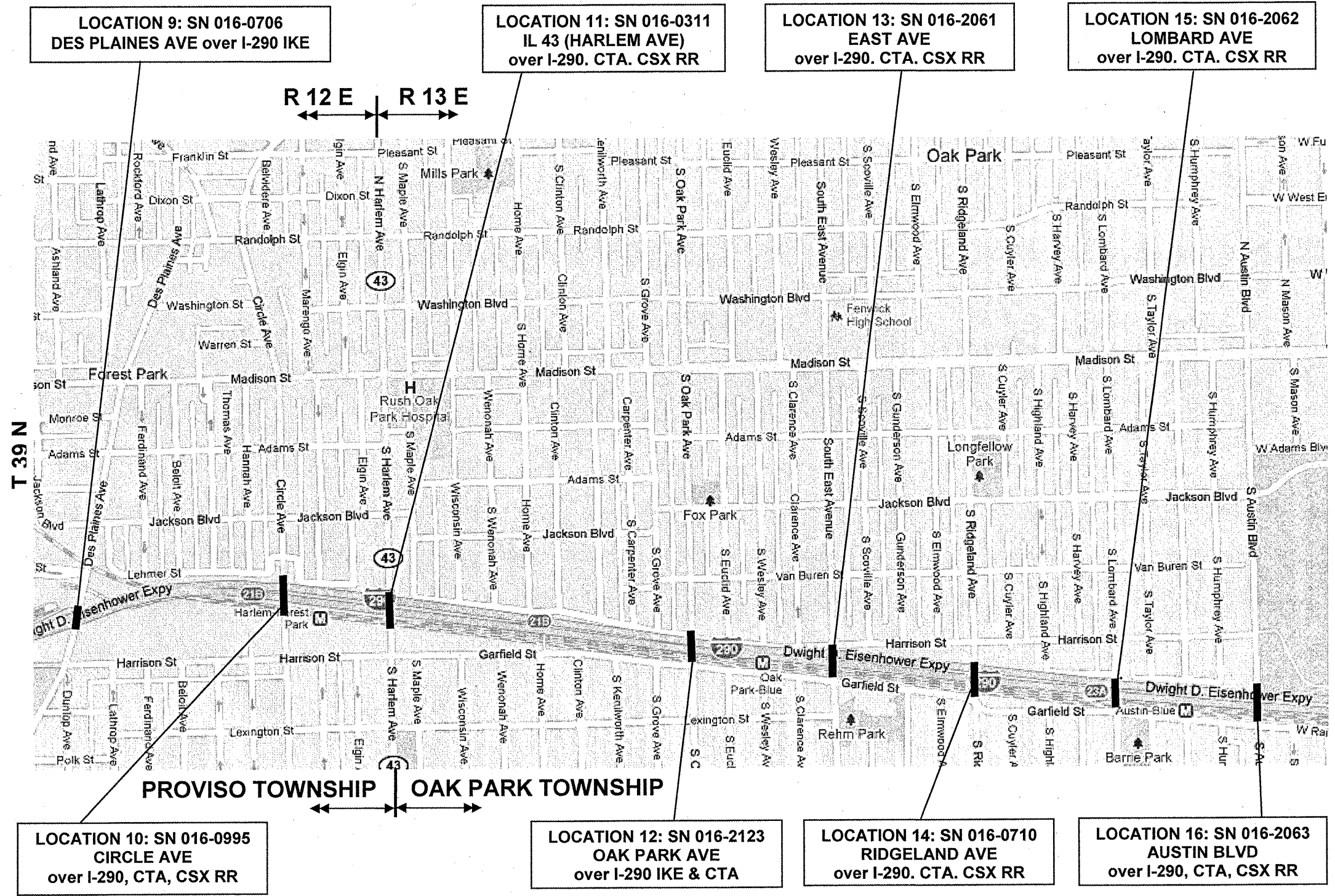
OAK PARK AVE
 2010 ADT = 11300
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 162500
 POSTED SPEED LIMIT = 55 MPH

EAST AVE
 2010 ADT = 6100
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 192500
 POSTED SPEED LIMIT = 55 MPH

RIDGELAND AVE
 2006 ADT = 15100
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 192500
 POSTED SPEED LIMIT = 55 MPH

LOMBARD AVE
 2010 ADT = 2750
 POSTED SPEED LIMIT = 25 MPH
I-290 IKE
 2009 ADT = 192500
 POSTED SPEED LIMIT = 55 MPH

AUSTIN BLVD
 2010 ADT = 20200
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 187200
 POSTED SPEED LIMIT = 55 MPH



**ILLINOIS DEPARTMENT OF
 TRANSPORTATION**

**LOCATION MAP 3
 LOCATIONS 9 - 16**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	12

CONTRACT NO. 60P61

TRAFFIC DATA

LARAMIE AVE
 2010 ADT = 7900
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 203500
 POSTED SPEED LIMIT = 55 MPH

IL 50 (CICERO AVE)
 2009 ADT = 33000
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 186400
 POSTED SPEED LIMIT = 55 MPH

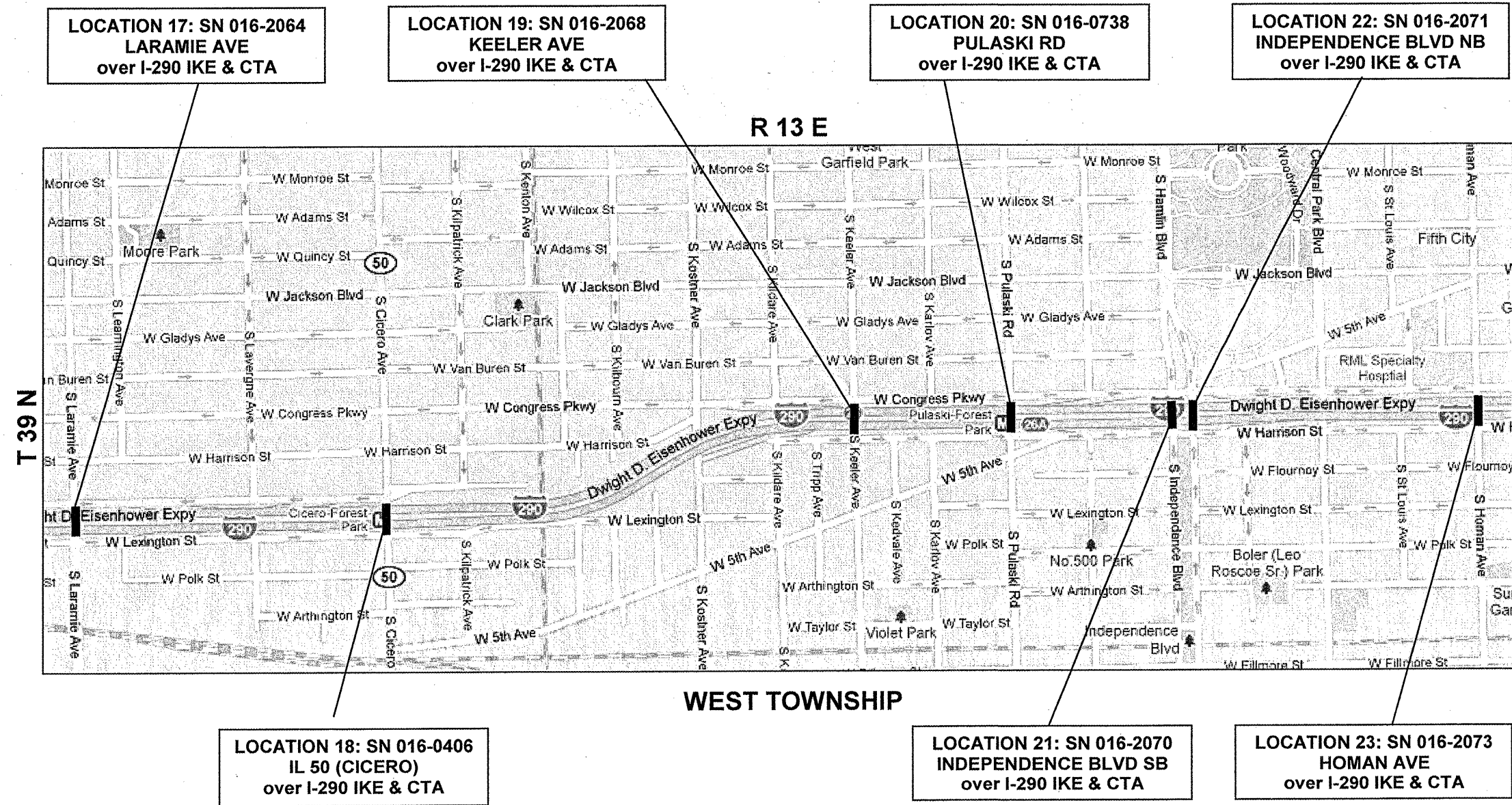
KEELER AVE
 1997 ADT = 5009
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 208900
 POSTED SPEED LIMIT = 55 MPH

PULASKI RD
 2010 ADT = 17400
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 208900
 POSTED SPEED LIMIT = 55 MPH

INDEPENDENCE BLVD SB
 2010 ADT = 18600
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 189200
 POSTED SPEED LIMIT = 55 MPH

INDEPENDENCE BLVD NB
 2010 ADT = 18600
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 189200
 POSTED SPEED LIMIT = 55 MPH

HOMAN AVE
 2010 ADT = 10600
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 207800
 POSTED SPEED LIMIT = 55 MPH



**ILLINOIS DEPARTMENT OF
 TRANSPORTATION**

**LOCATION MAP 4
 LOCATIONS 17 - 23**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	13

CONTRACT NO. 60P61

TRAFFIC DATA

KEDZIE AVE
 2010 ADT = 13700
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 225800
 POSTED SPEED LIMIT = 55 MPH

SACRAMENTO BLVD
 2010 ADT = 13000
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 208100
 POSTED SPEED LIMIT = 55 MPH

CALIFORNIA AVE
 2010 ADT = 7800
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 208100
 POSTED SPEED LIMIT = 55 MPH

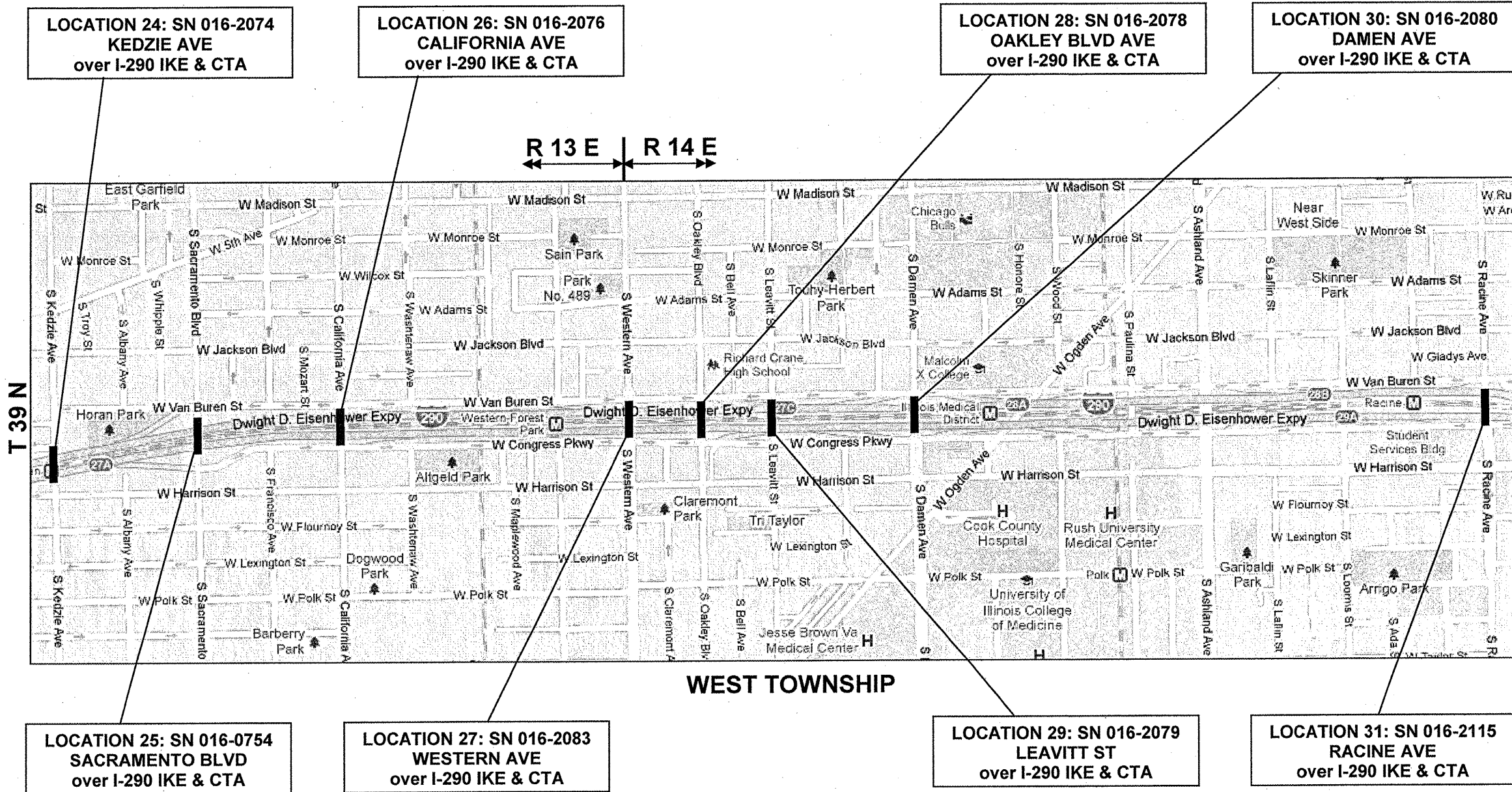
WESTERN AVE
 2010 ADT = 24200
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 210300
 POSTED SPEED LIMIT = 55 MPH

OAKLEY BLVD
 1997 ADT = 5009
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 210300
 POSTED SPEED LIMIT = 55 MPH

LEAVITT ST
 1997 ADT = 5009
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 210300
 POSTED SPEED LIMIT = 55 MPH

DAMEN AVE
 2010 ADT = 19800
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 202500
 POSTED SPEED LIMIT = 55 MPH

RACINE AVE
 2010 ADT = 9100
 POSTED SPEED LIMIT = 30 MPH
I-290 IKE
 2009 ADT = 190800
 POSTED SPEED LIMIT = 55 MPH

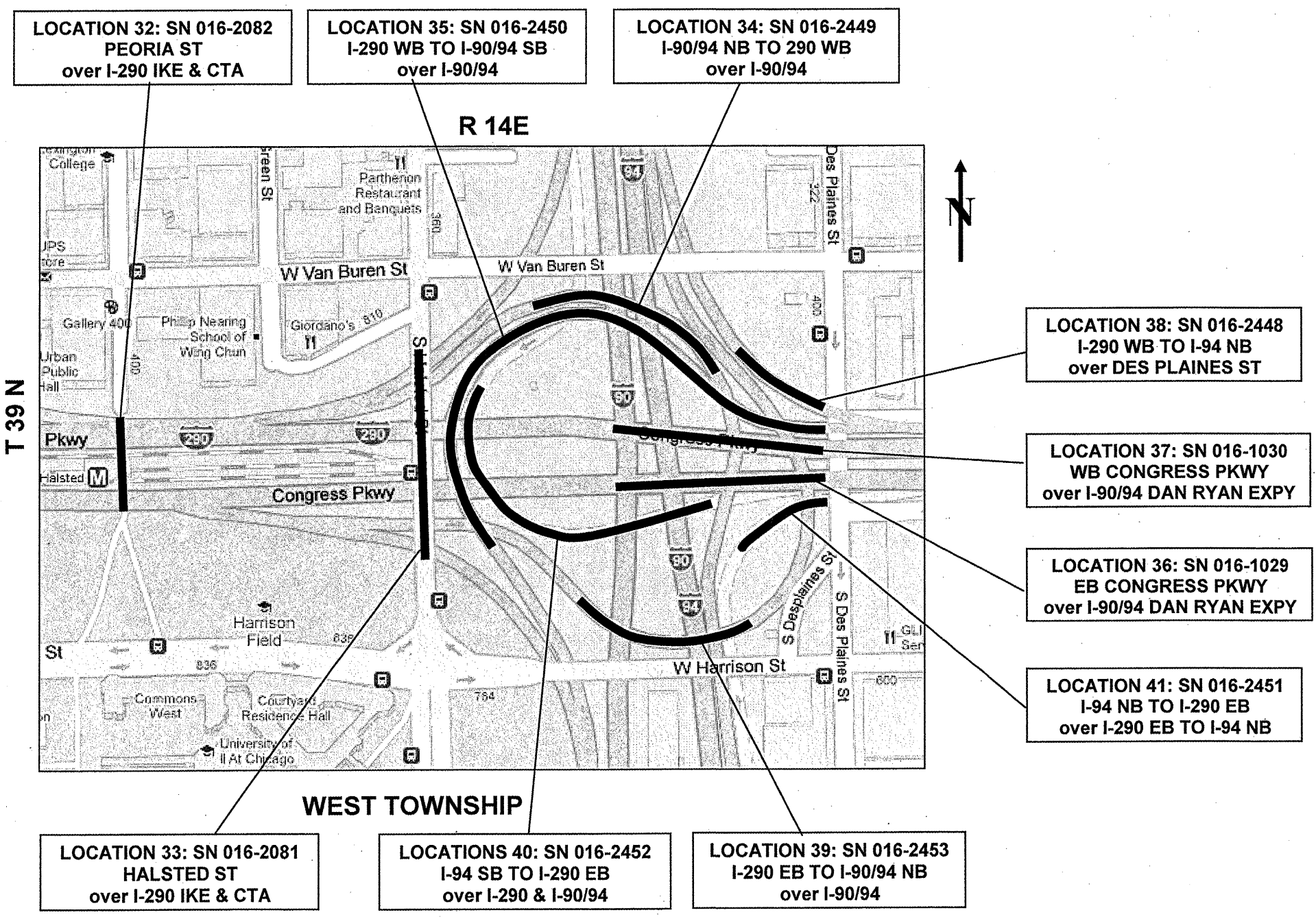


**ILLINOIS DEPARTMENT OF
 TRANSPORTATION**

**LOCATION MAP 5
 LOCATIONS 24 - 31**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	14

CONTRACT NO. 60P61



TRAFFIC DATA

PEORIA STREET
 2010 ADT = 750
 SPEED LIMIT = 30 MPH
I-290 (IKE & CTA)
 2009 ADT = 193800
 SPEED LIMIT = 45 MPH

HALSTED STREET
 2010 ADT = 21000
 SPEED LIMIT = 30 MPH
I-290 (IKE & CTA)
 2009 ADT = 208600
 SPEED LIMIT = 45 MPH

I-90/94 NB TO I-290 WB
 2000 ADT = 34100
 SPEED LIMIT = 45 MPH
I-90/94
 2009 ADT = 199800
 SPEED LIMIT = 45 MPH

I-290 WB TO I-90/94 SB
 2002 ADT = 10600
 SPEED LIMIT = 45 MPH
I-90/94
 2009 ADT = 368600
 SPEED LIMIT = 45 MPH

I-290 IKE (CONGRESS)
 2009 ADT = 89500
 SPEED LIMIT = 45 MPH
I-90/94 (DAN RYAN EXPY)
 2009 ADT = 248500
 SPEED LIMIT = 45 MPH

I-290 WB TO I-90/94 NB
 2000 ADT = 9400
 SPEED LIMIT = 45 MPH
DES PLAINES ST
 2006 ADT = 5000
 SPEED LIMIT = 30 MPH

I-290 EB TO I-90/94 NB
 2002 ADT = 22600
 SPEED LIMIT = 45 MPH
I-90/94
 2008 ADT = 224900
 SPEED LIMIT = 45 MPH

I-94 SB TO I-290 EB
 2000 ADT = 7900
 SPEED LIMIT = 45 MPH
I-290 & I-90/94
 2009 ADT = 281400
 SPEED LIMIT = 45 MPH

I-94 NB TO I-290 EB
 2010 ADT = 16800
 SPEED LIMIT = 45 MPH
I-290 EB TO I-94 NB
 2002 ADT = 22600
 SPEED LIMIT = 45 MPH

**ILLINOIS DEPARTMENT OF
 TRANSPORTATION**

**LOCATION MAP 6
 LOCATIONS 32 - 41**

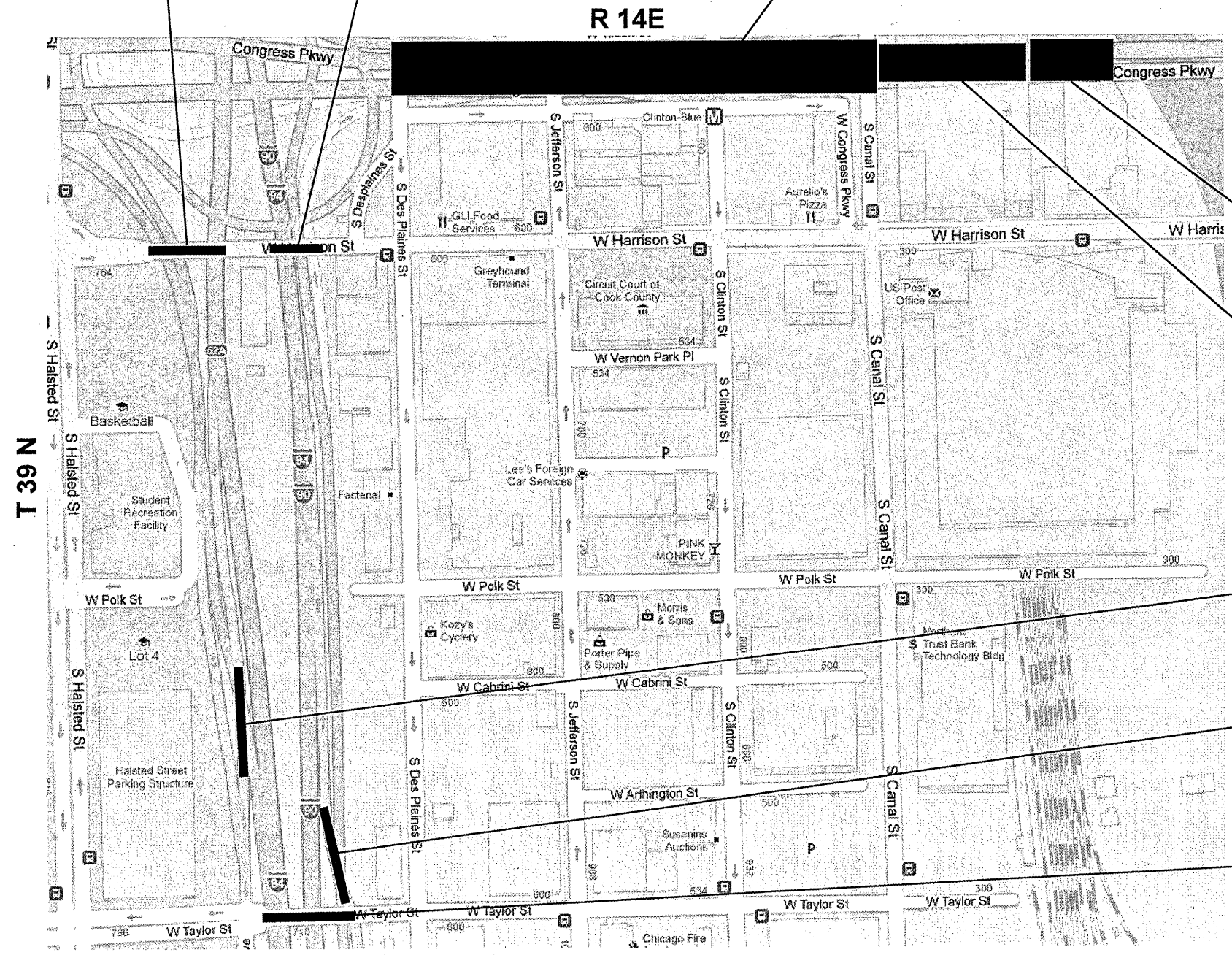
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	15

CONTRACT NO. 60P61

LOCATION 42: SN 016-1087
HARRISON ST
over I-90/94 SB DAN RYAN EXPY

LOCATION 43: SN 016-1088
HARRISON ST
over I-90/94 NB DAN RYAN EXPY

LOCATION 44: SN 016-0461
CONGRESS PKWY
over CANAL ST THRU DES PLAINES ST



LOCATION 46: SN 016-0460
CONGRESS PKWY
Between RIVER & P.O.

LOCATION 45: SN 016-0462
CONGRESS PKWY
Thru POST OFFICE

LOCATION 47: SN 016-2534
I-94 SB TO TAYLOR ST
over CD RAMP TO I-94 SB

LOCATION 48: SN 016-2535
TAYLOR ST TO I-94 NB
over CD TO I-94 & I-290 NB

LOCATION 49: SN 016-1165
TAYLOR ST
over I-90/94 DAN RYAN EXPY

TRAFFIC DATA

HARRISON ST
2010 ADT = 16800
POSTED SPEED LIMIT = 30 MPH
I-90/94 SB DAN RYAN EXPY
2009 ADT = 272500
POSTED SPEED LIMIT = 45 MPH

I-290 (CONGRESS)
2009 ADT = 117400
POSTED SPEED LIMIT = 35 MPH
CANAL ST THRU DES PLAINES ST
2010 ADT = 15800
POSTED SPEED LIMIT = 30 MPH

I-290 IKE (CONGRESS)
2010 ADT = 25200
POSTED SPEED LIMIT = 35 MPH
THRU POST OFFICE

I-290 IKE (CONGRESS)
2010 ADT = 25200
POSTED SPEED LIMIT = 35 MPH
BETWEEN RIVER & P.O.

I-94 SB TO TAYLOR ST
2010 ADT = 16800
POSTED SPEED LIMIT = 45 MPH
CD RAMP TO I-94 SB
2000 ADT = 4500
POSTED SPEED LIMIT = 45 MPH

TAYLOR ST TO I-94 NB
2002 ADT = 9900
POSTED SPEED LIMIT = 30 MPH
CD TO I-94 & I-290 NB
2002 ADT = 34100
POSTED SPEED LIMIT = 45 MPH

TAYLOR ST
2006 ADT = 8800
POSTED SPEED LIMIT = 30 MPH
I-90/94 DAN RYAN EXPY
2009 ADT = 197100
POSTED SPEED LIMIT = 45 MPH

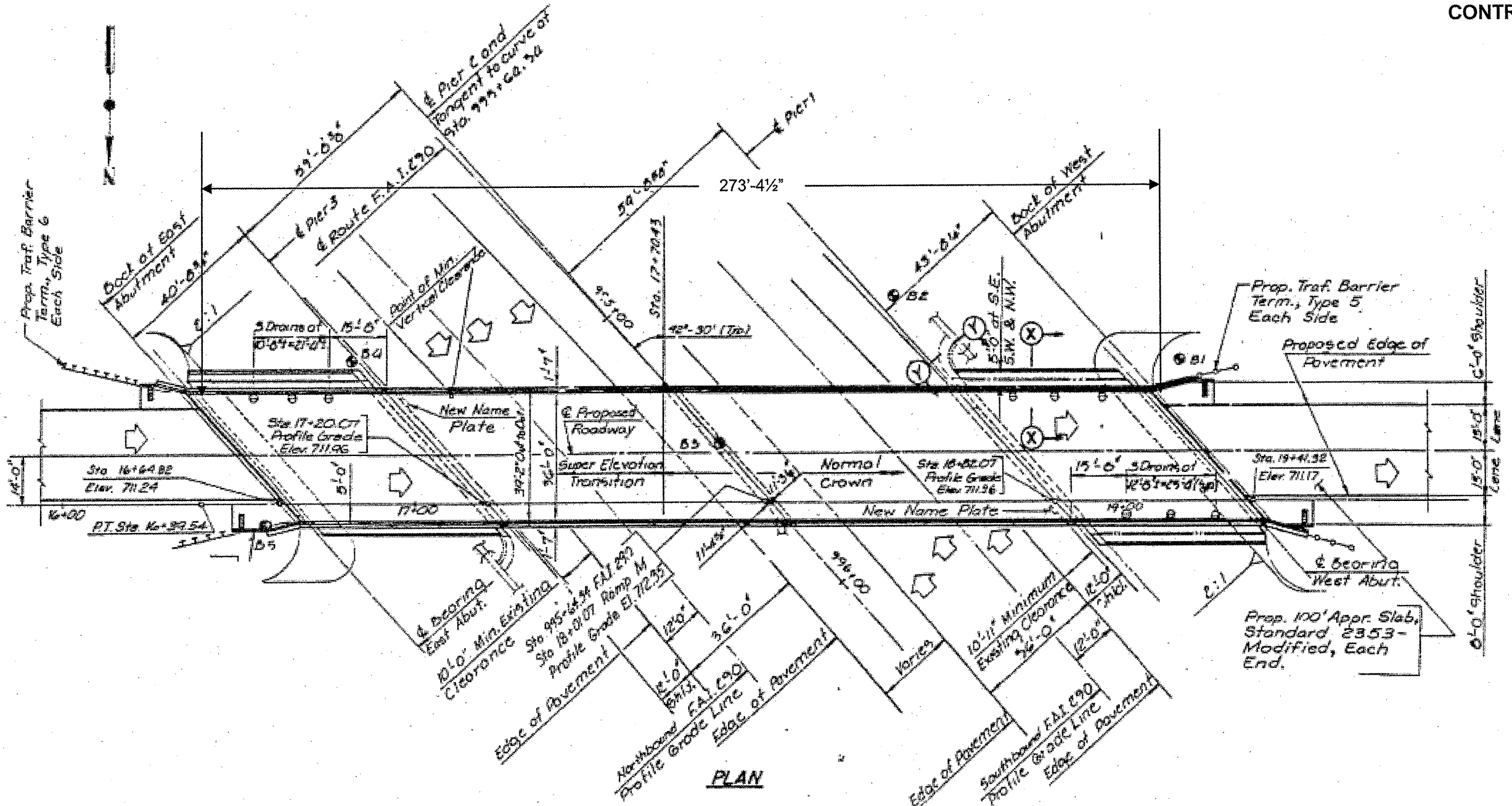
WEST TOWNSHIP

ILLINOIS DEPARTMENT OF
TRANSPORTATION

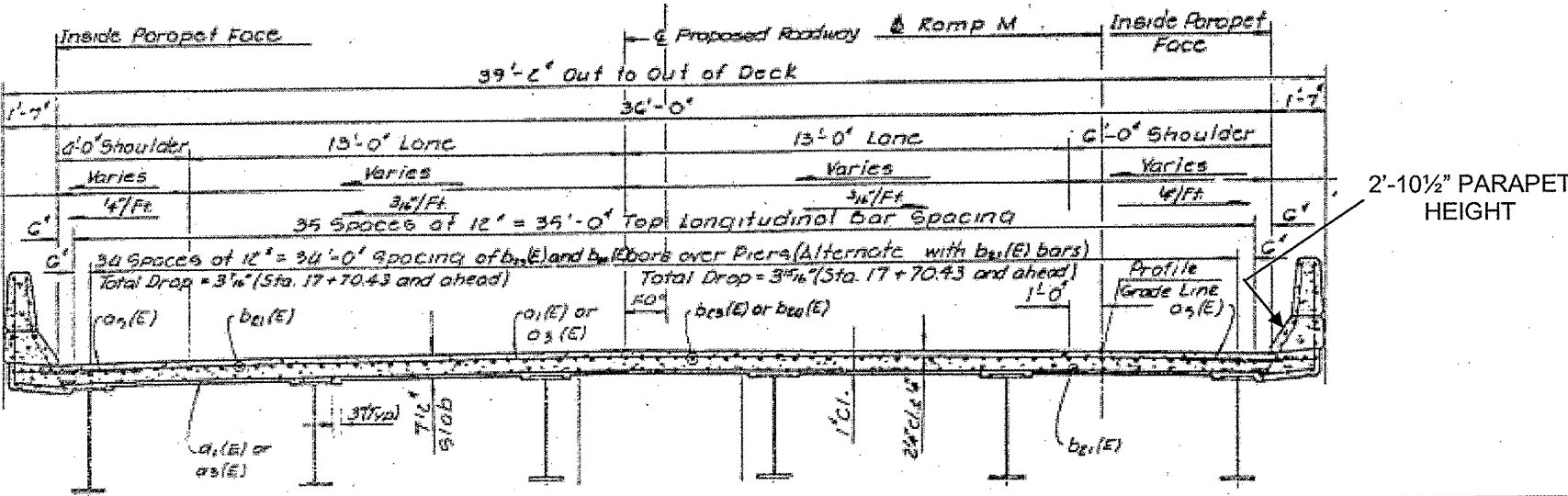
LOCATION MAP 7
LOCATION 42-49

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	16

CONTRACT NO. 60P61



PLAN

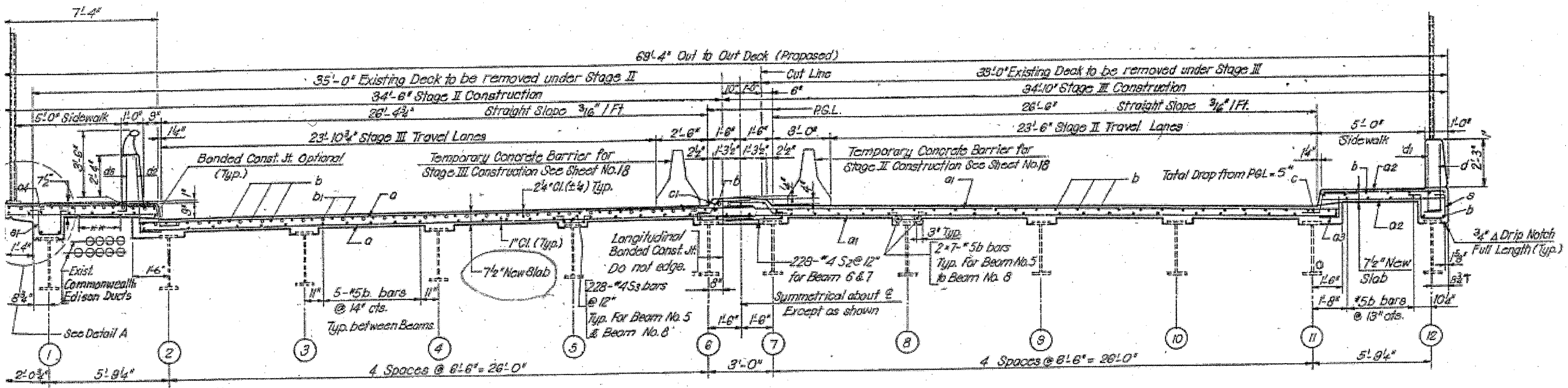


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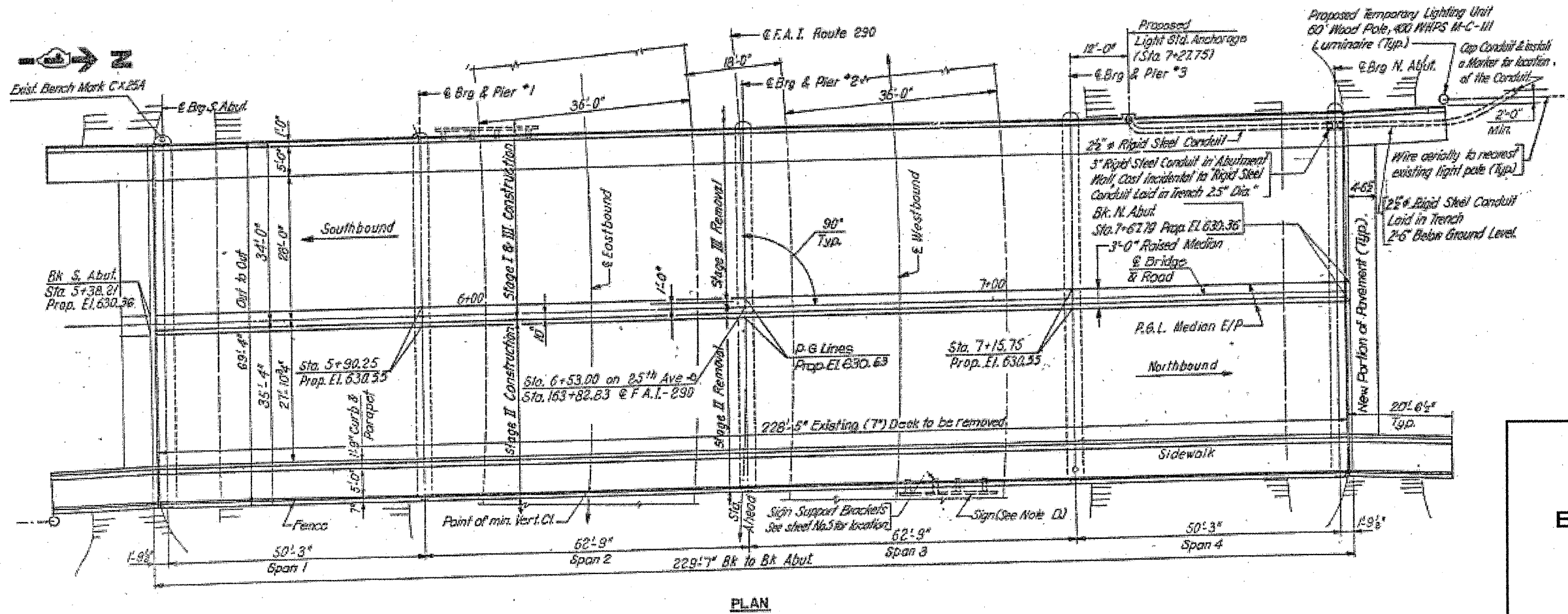
ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING PLANS & CROSS SECTION
 LOCATION 1 (SN 022-0090)
 US 20 WB OVER I-290
 SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	20

CONTRACT NO. 60P61



CROSS SECTION
(LOOKING SOUTH)



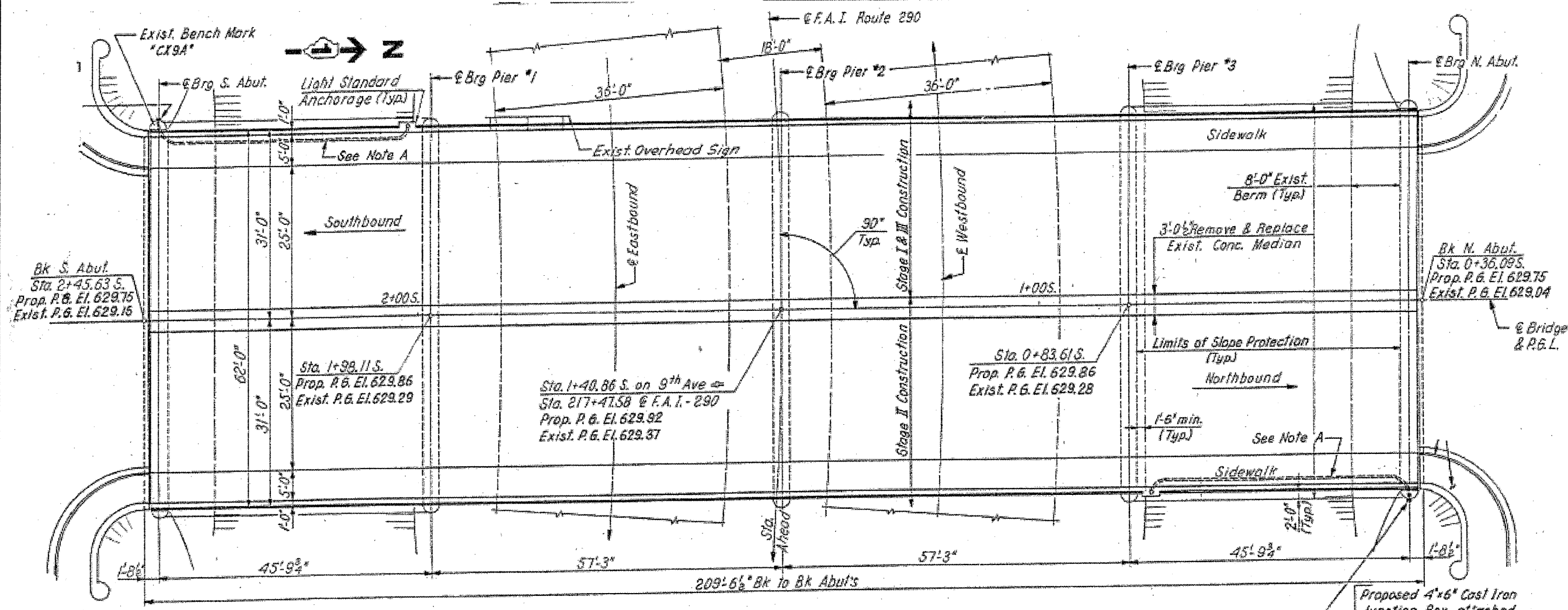
PLAN

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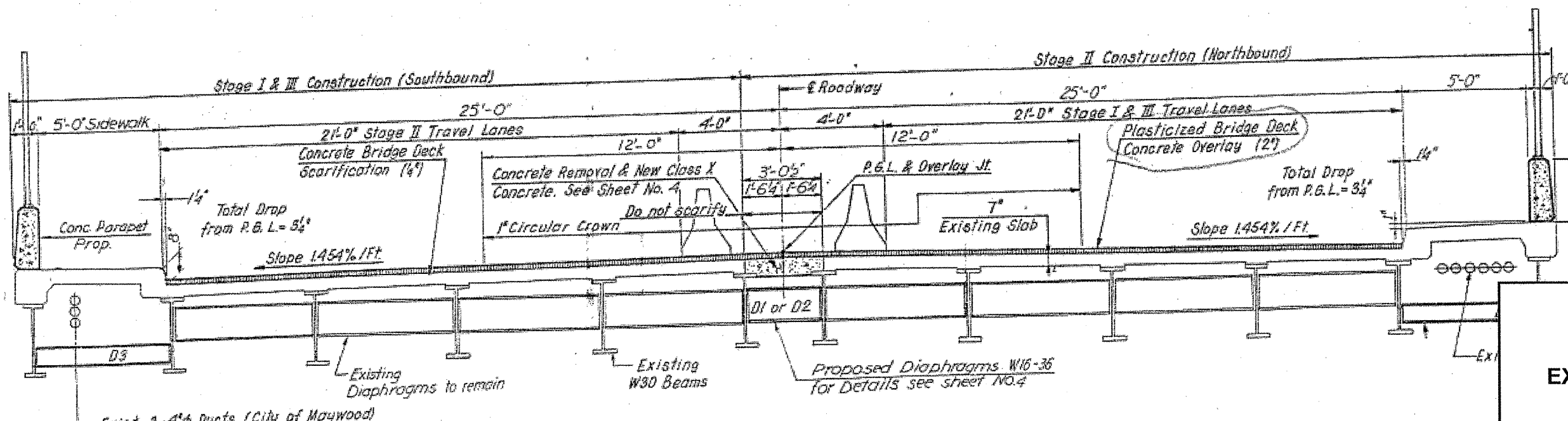
ILLINOIS DEPARTMENT OF
TRANSPORTATION
EXISTING PLANS & CROSS SECTION
LOCATION 5 (SN 016-0686)
25TH AVE OVER I-290 IKE
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-051-I	COUNTY COOK & DUPAGE	TOTAL SHEETS 72	SHEET NUMBER 21
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CONTRACT NO. 60P61



PLAN



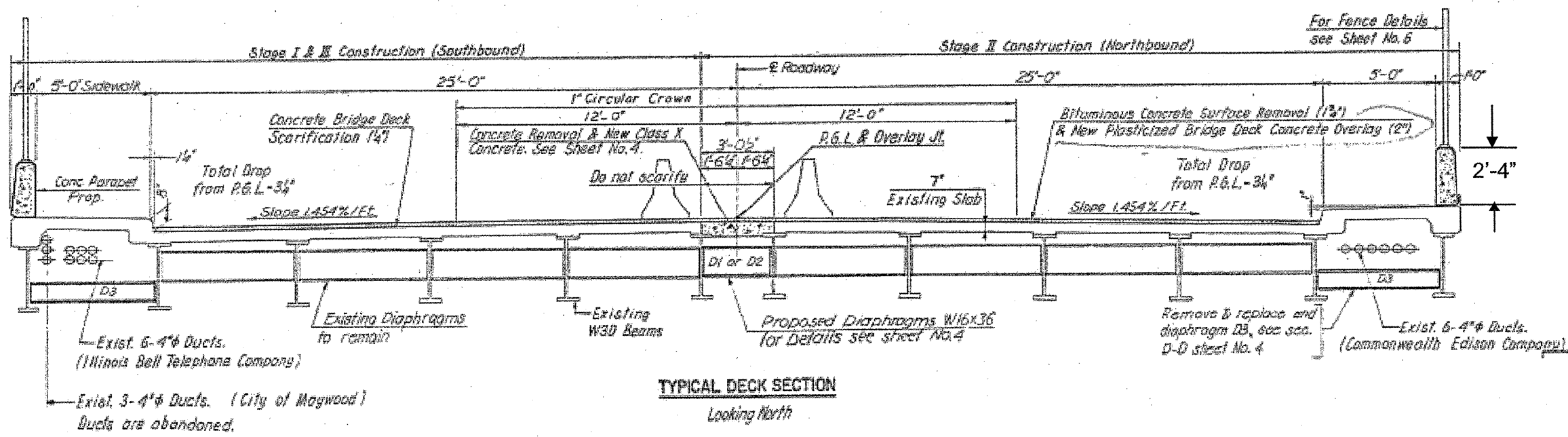
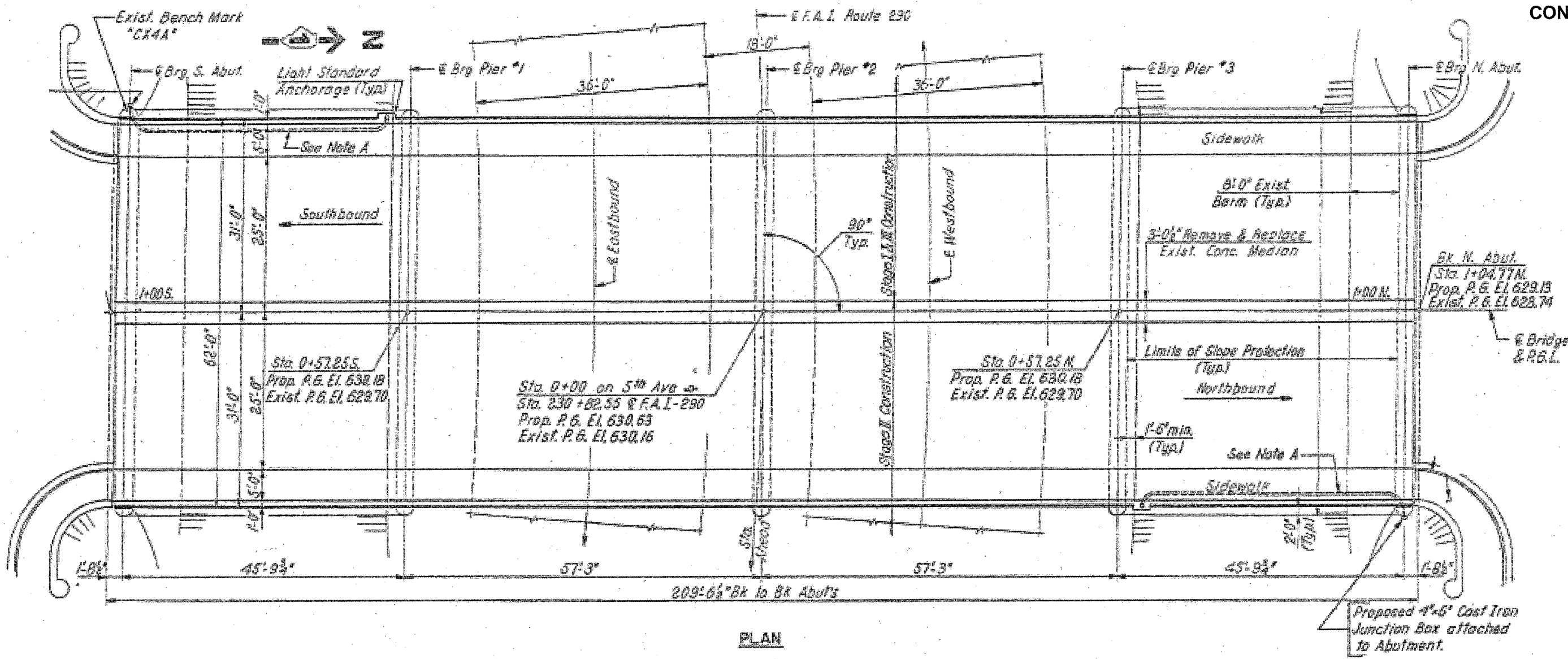
TYPICAL DECK SECTION
Looking North

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ILLINOIS DEPARTMENT OF
TRANSPORTATION
EXISTING PLANS & CROSS SECTION
LOCATION 6 (SN 016-2058)
9TH AVE OVER I-290 IKE
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-051-I	COUNTY COOK & DUPAGE	TOTAL SHEETS 72	SHEET NUMBER 22
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CONTRACT NO. 60P61

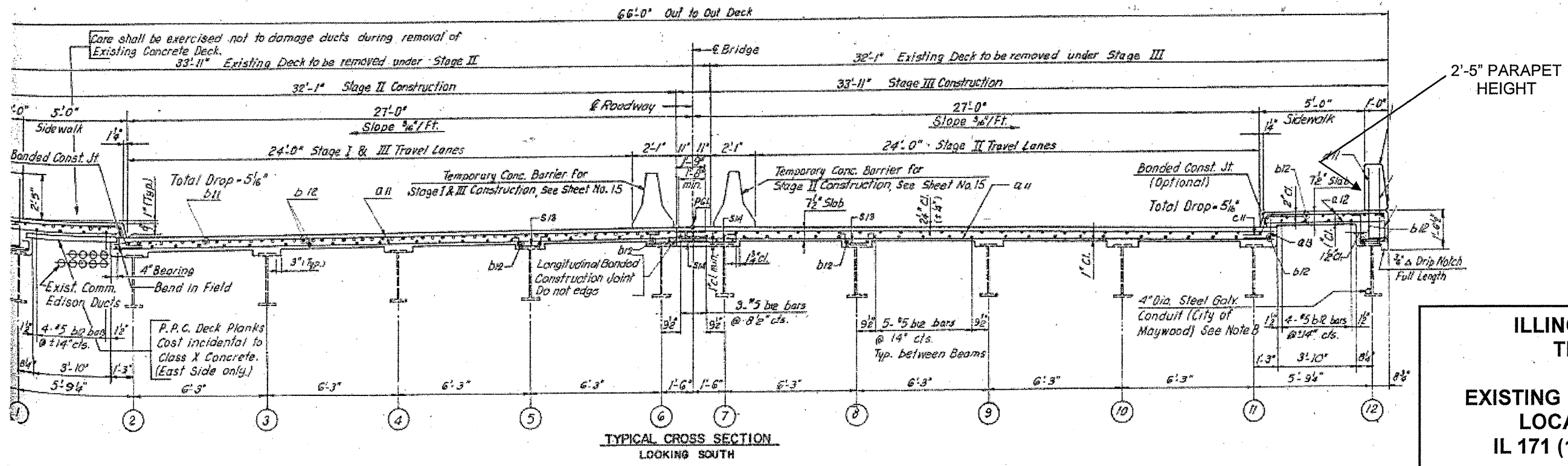
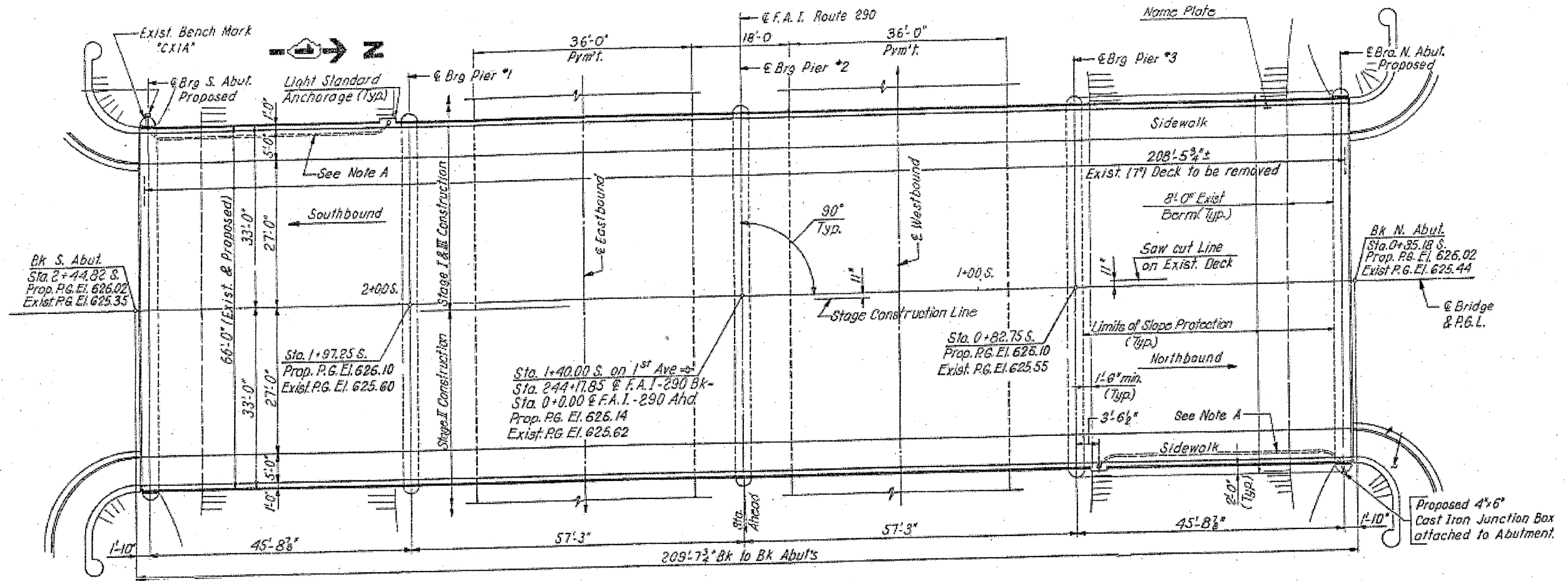


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ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING PLANS & CROSS SECTION
 LOCATION 7 (SN 016-0692)
 5TH AVE OVER I-290 IKE
 SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	23

CONTRACT NO. 60P61



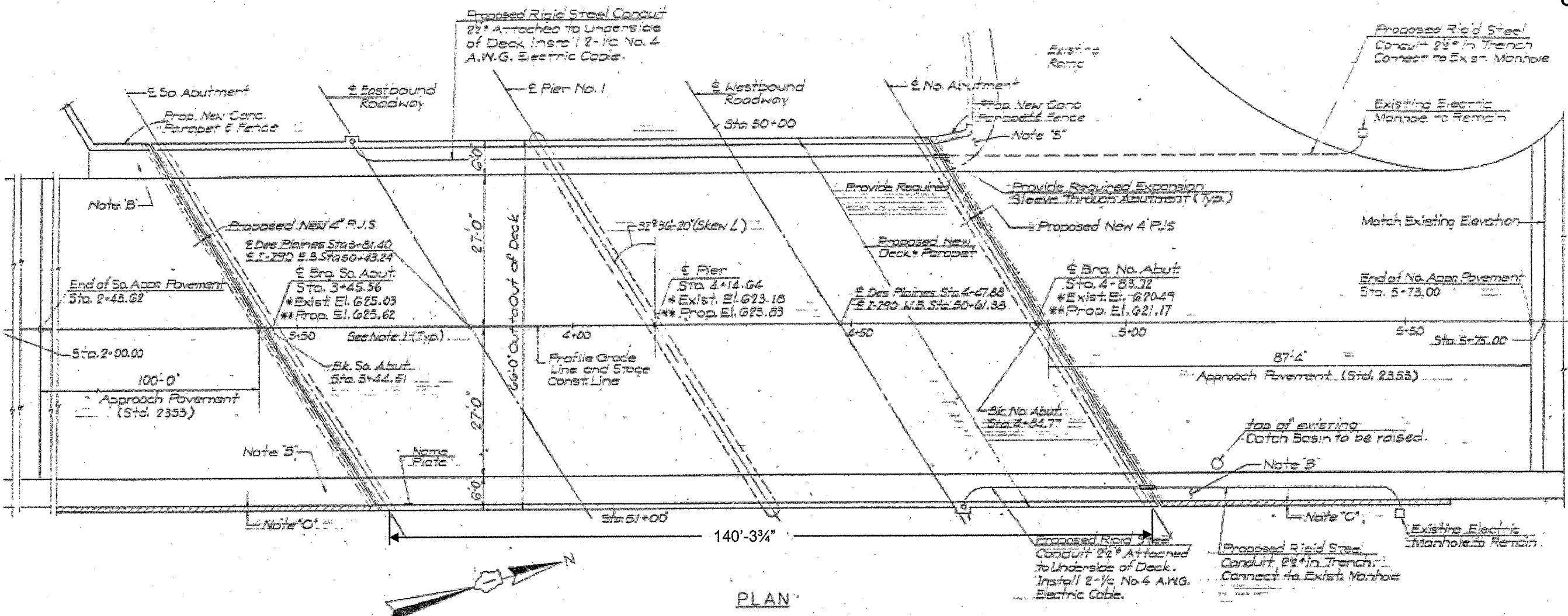
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ILLINOIS DEPARTMENT OF TRANSPORTATION

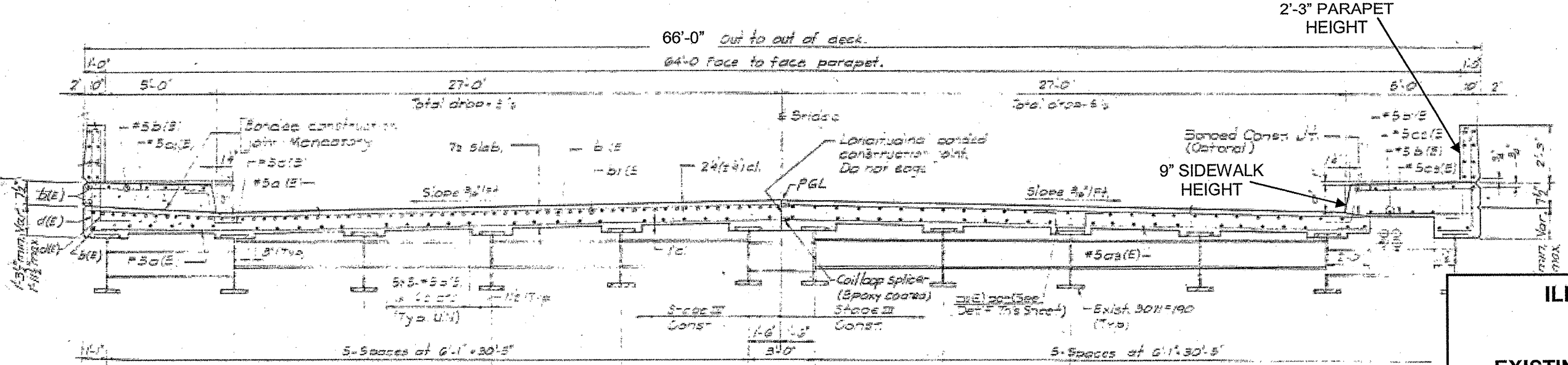
EXISTING PLANS & CROSS SECTION
LOCATION 8 (SN 016-0699)
IL 171 (1ST AVE) OVER I-290 IKE
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	24

CONTRACT NO. 60P61



PLAN



CROSS SECTION
(LOOKING SOUTH)

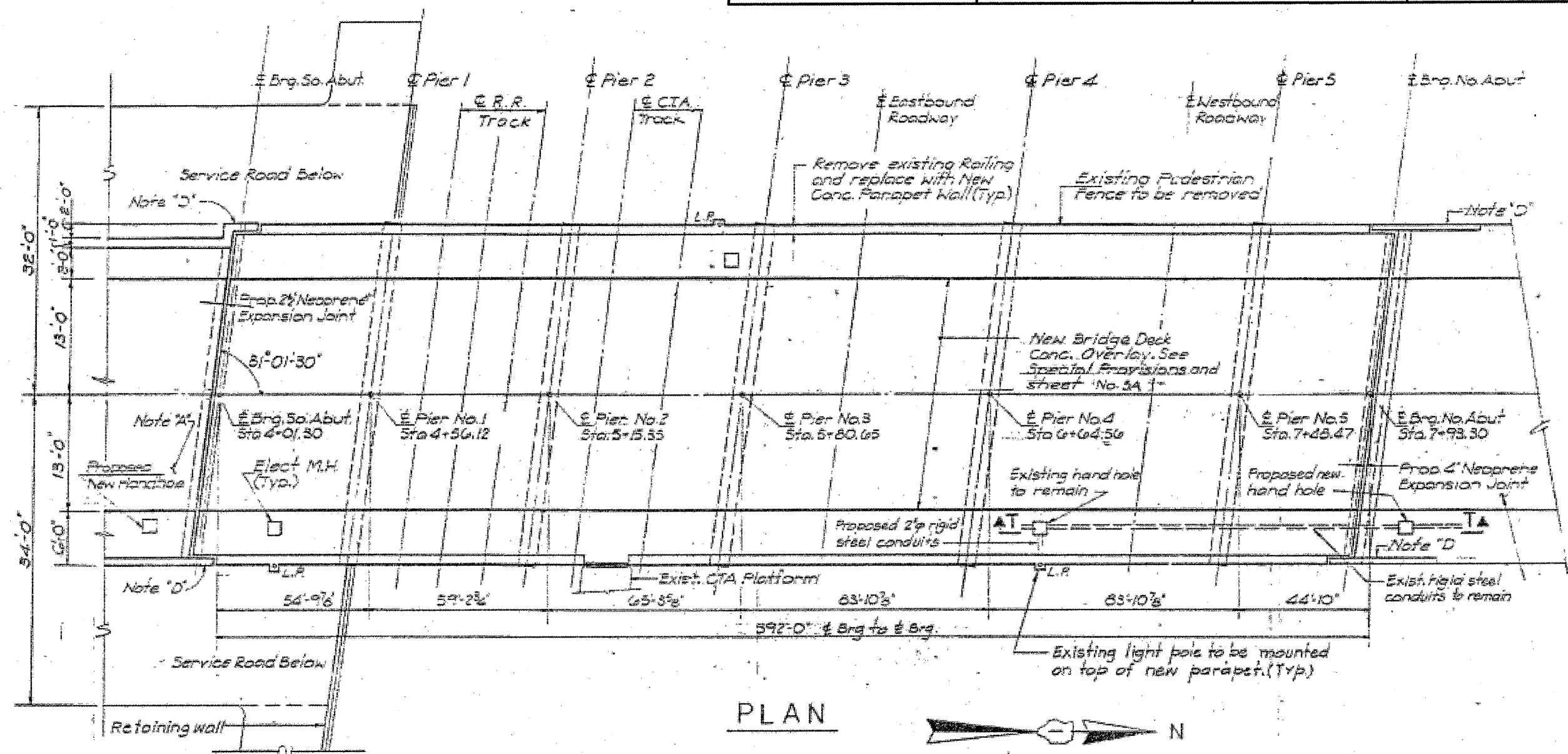
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TRANSPORTATION**

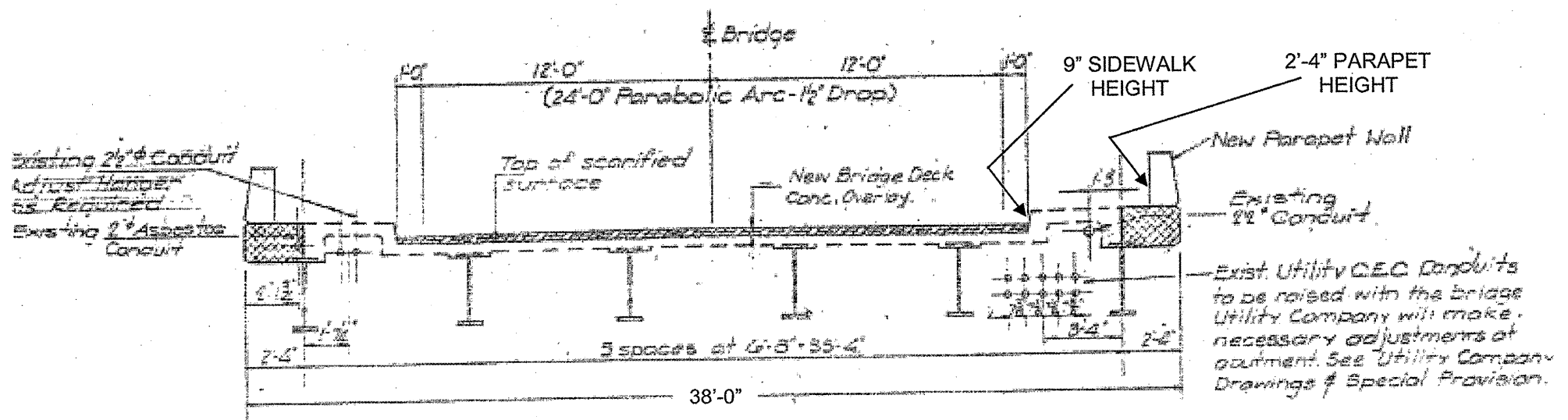
**EXISTING PLANS & CROSS SECTION
LOCATION 9 (SN 016-0706)
DES PLAINES AVE OVER I-290 IKE
SHEET 1 OF 1**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	25

CONTRACT NO. 60P61



PLAN



CROSS SECTION
(LOOKING SOUTH)

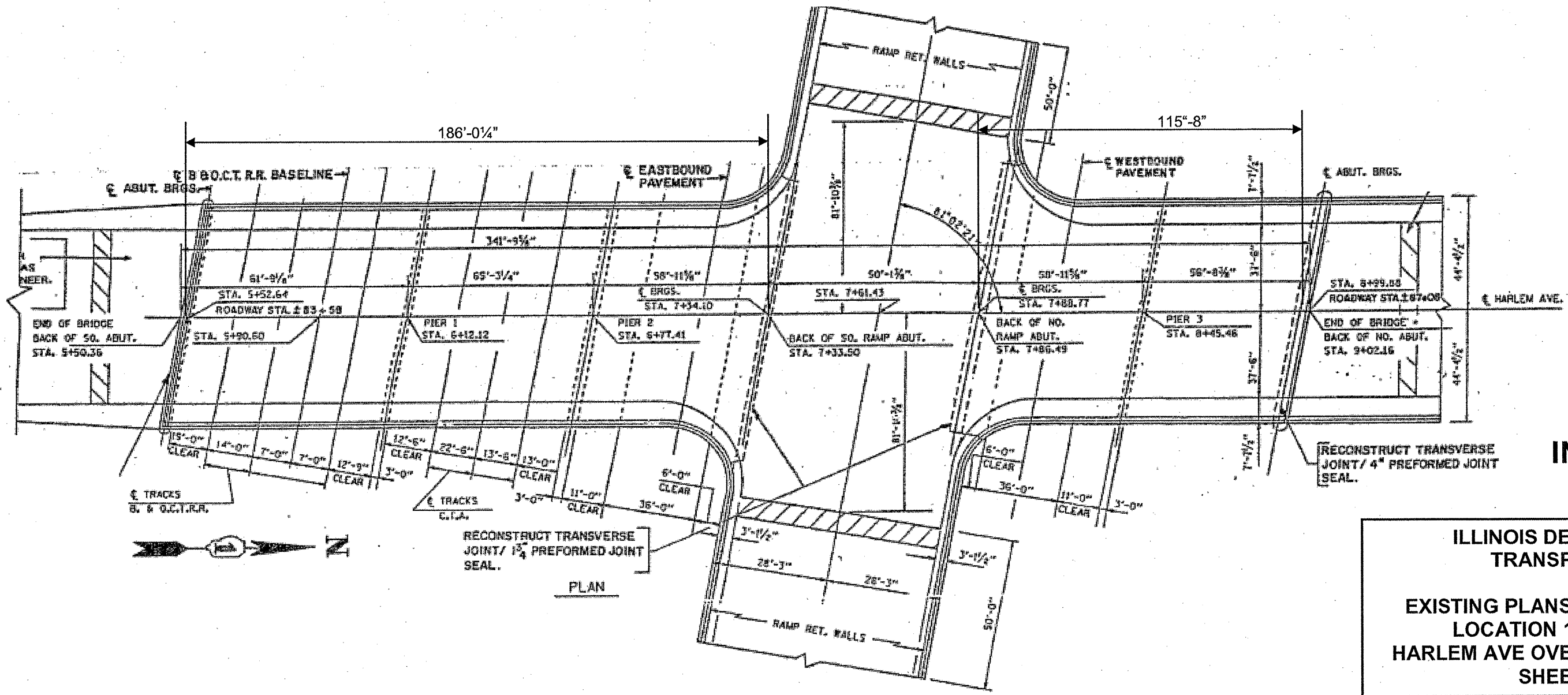
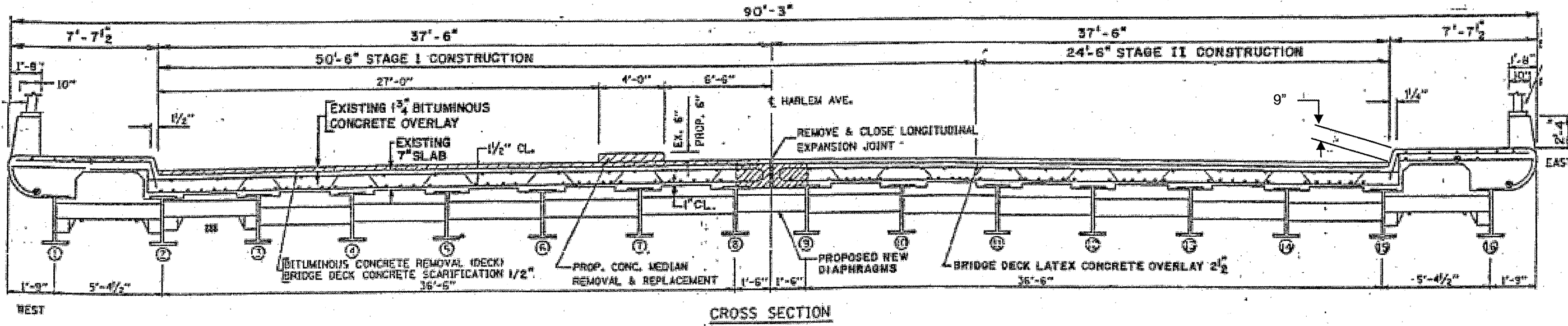
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLANS & CROSS SECTION
LOCATION 10 (SN 016-0995)
CIRCLE AVE OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	26

CONTRACT NO. 60P61



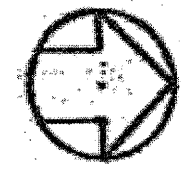
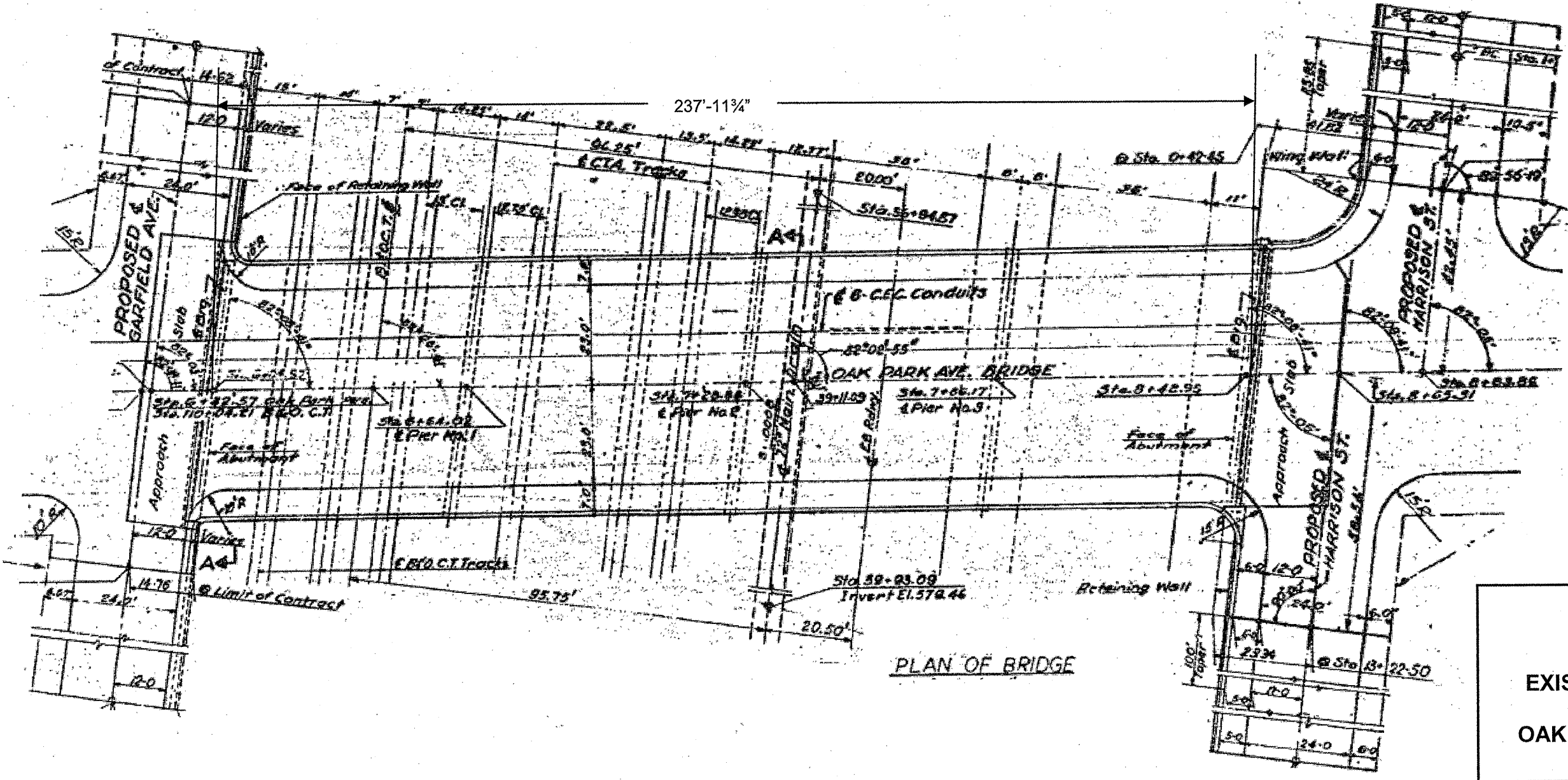
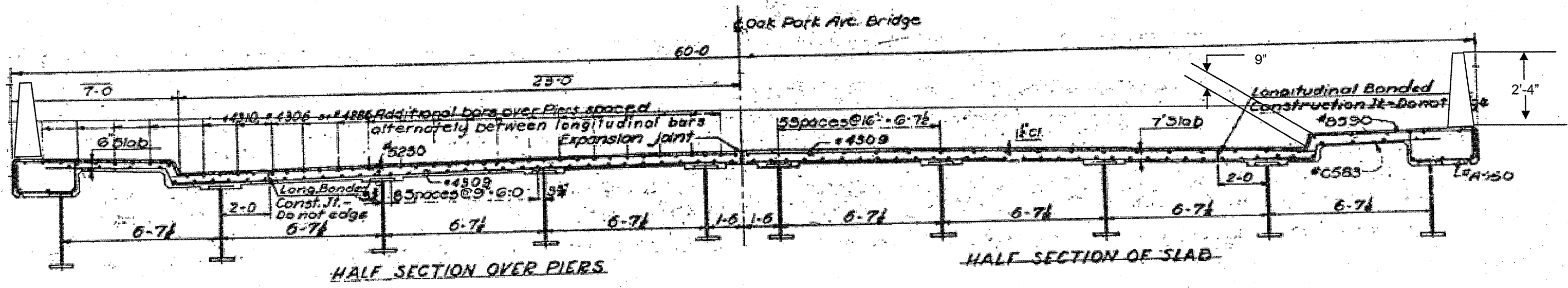
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ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLANS & CROSS SECTION
LOCATION 11 (SN 016-0311)
HARLEM AVE OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	27

CONTRACT NO. 60P61



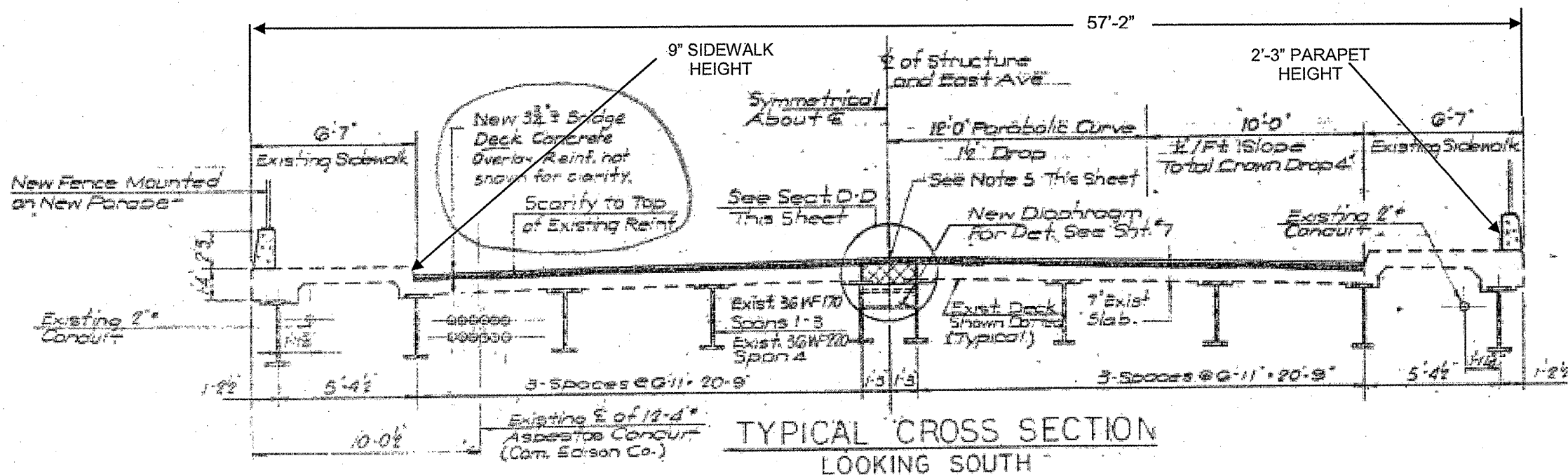
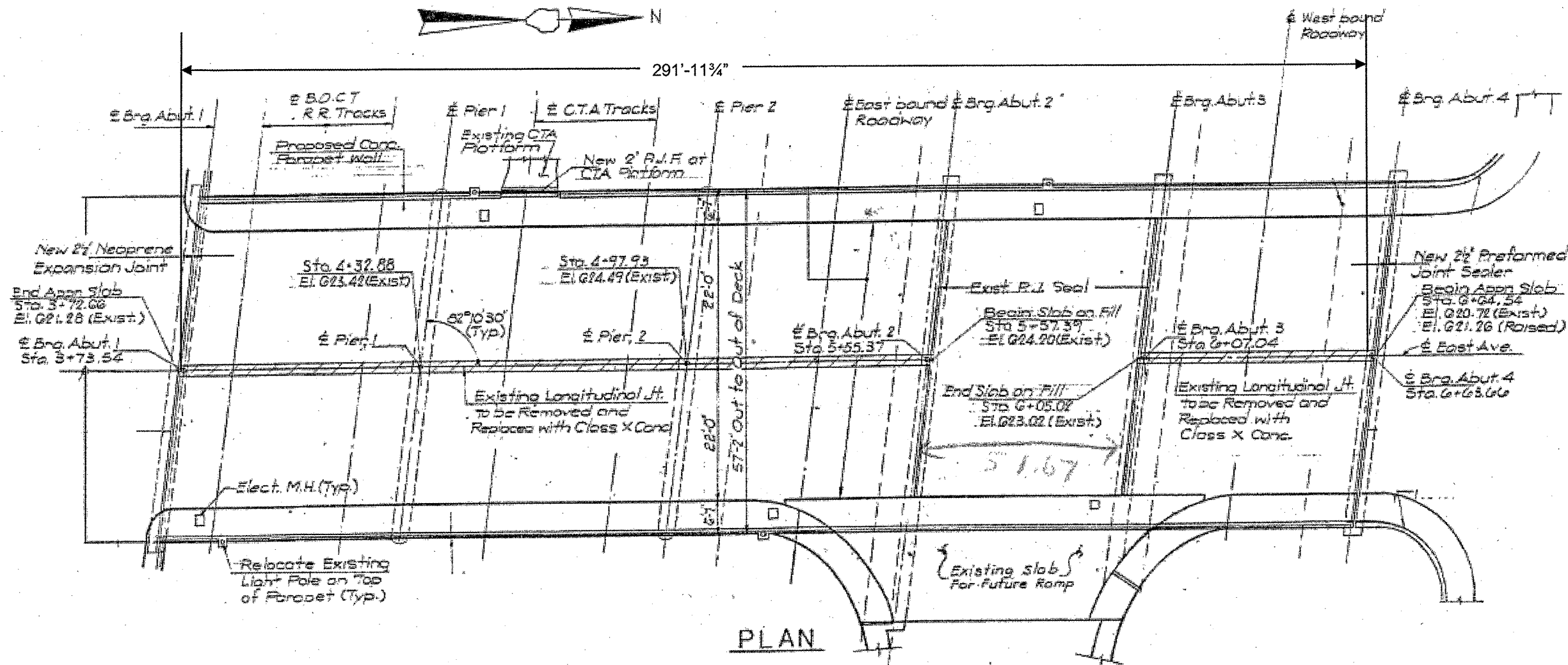
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLANS & CROSS SECTION
LOCATION 12 (SN 016-2123)
OAK PARK AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	28

CONTRACT NO. 60P61



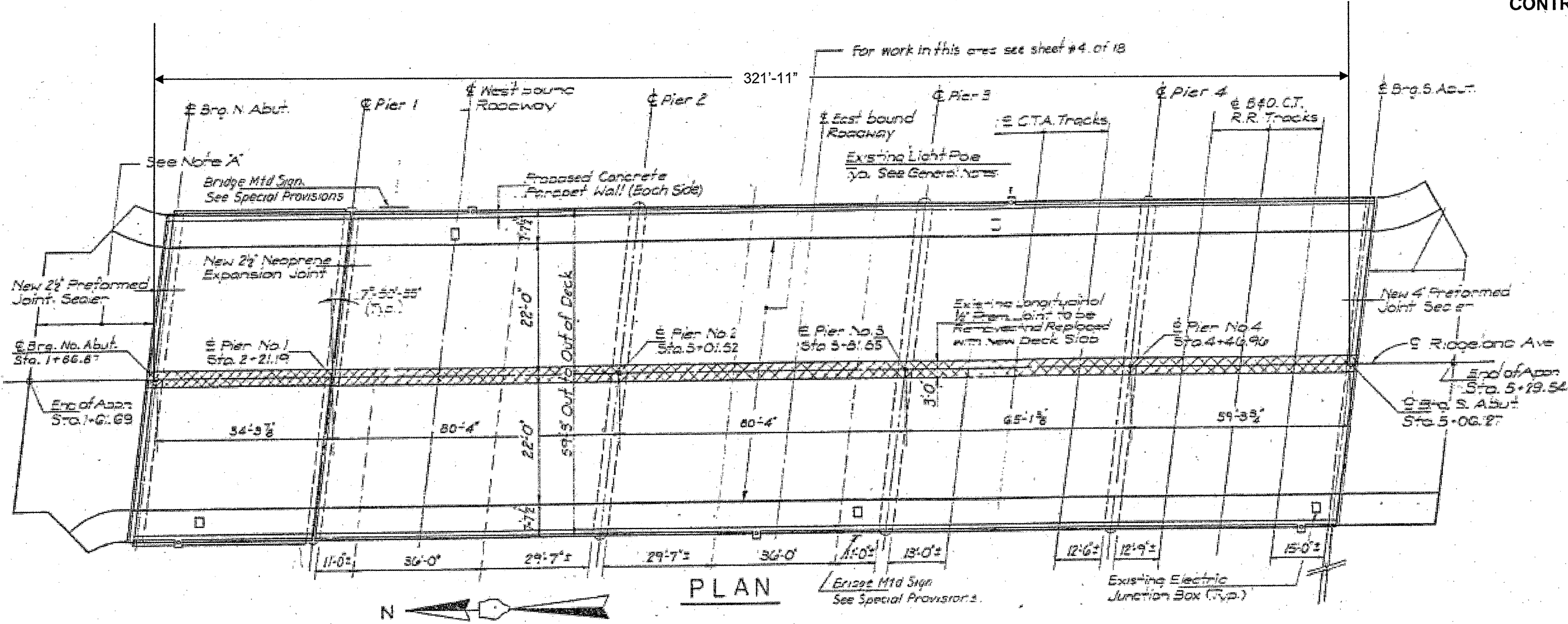
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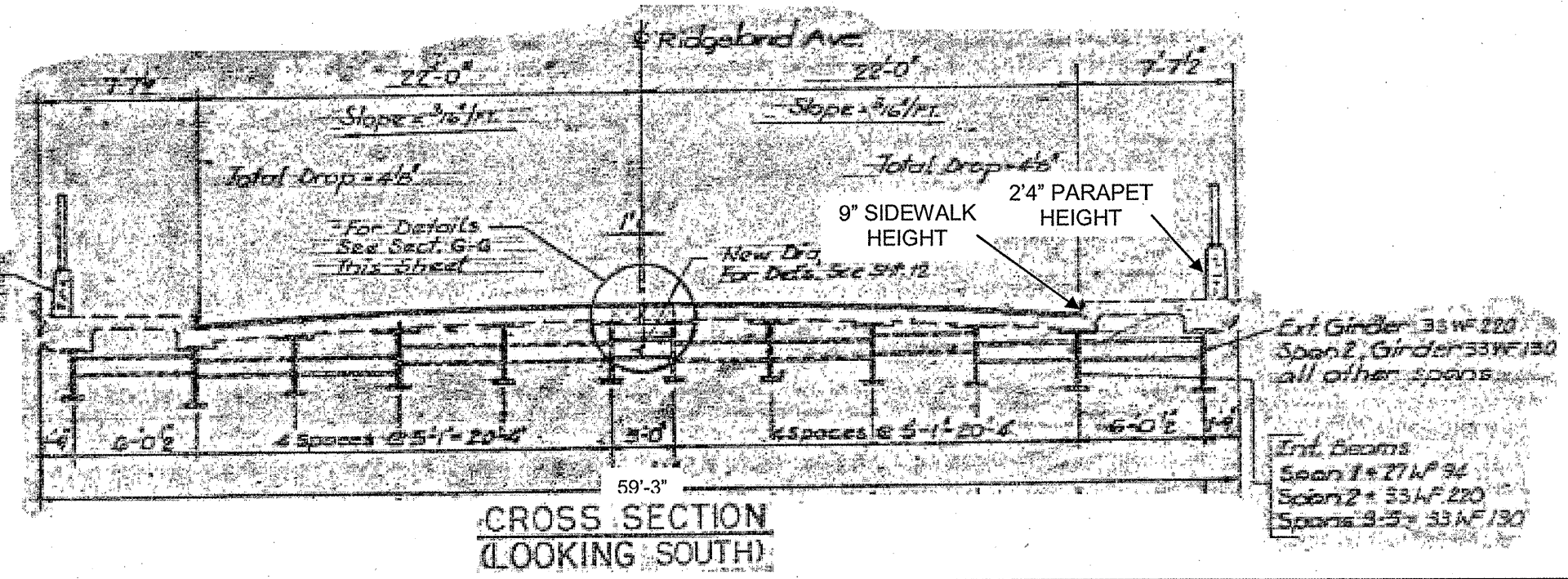
EXISTING PLANS & CROSS SECTION
LOCATION 13 (SN 016-2061)
EAST AVE OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-1	COOK & DUPAGE	72	29

CONTRACT NO. 60P61



PLAN



CROSS SECTION
(LOOKING SOUTH)

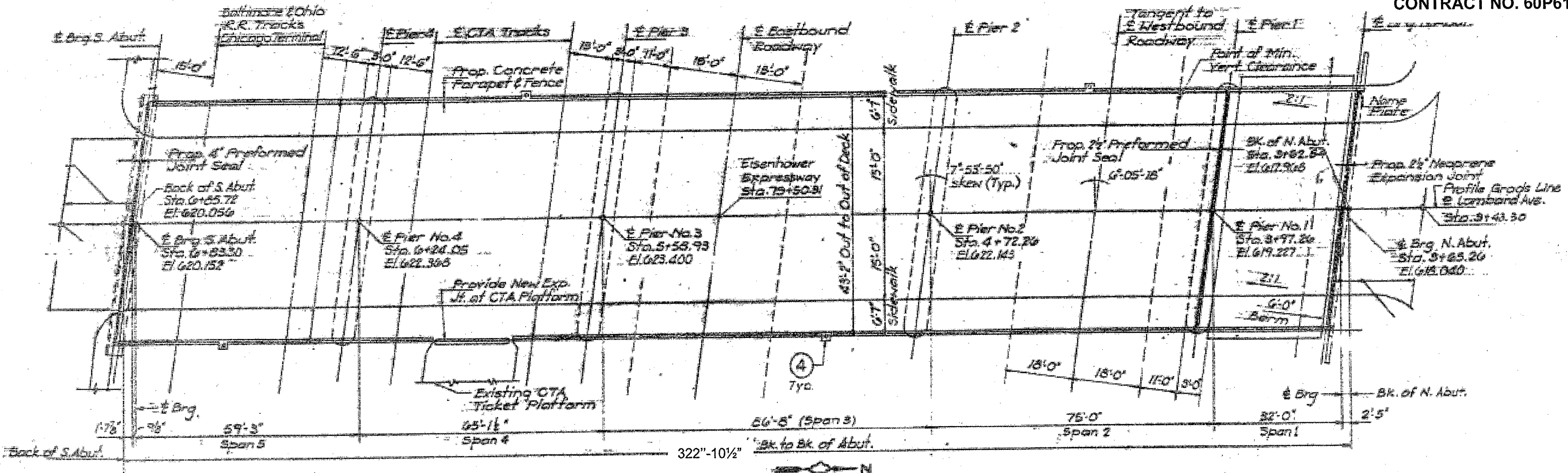
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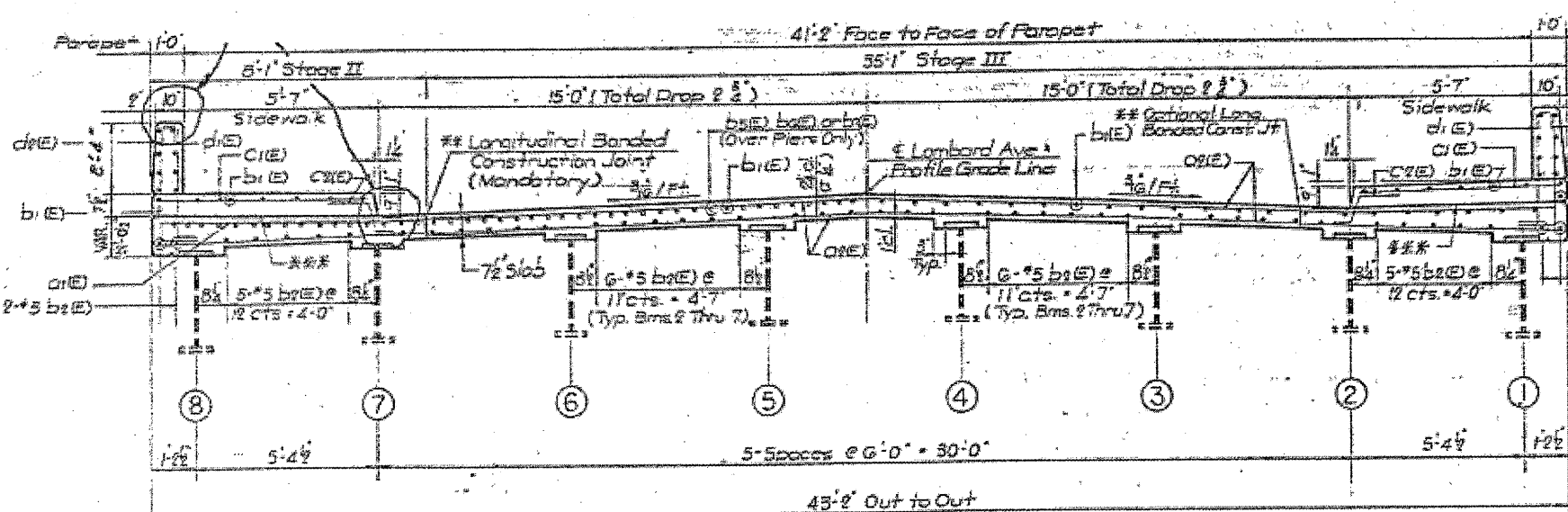
EXISTING PLANS & CROSS SECTION
LOCATION 14 (SN 016-0710)
RIDGELAND AVE OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	30

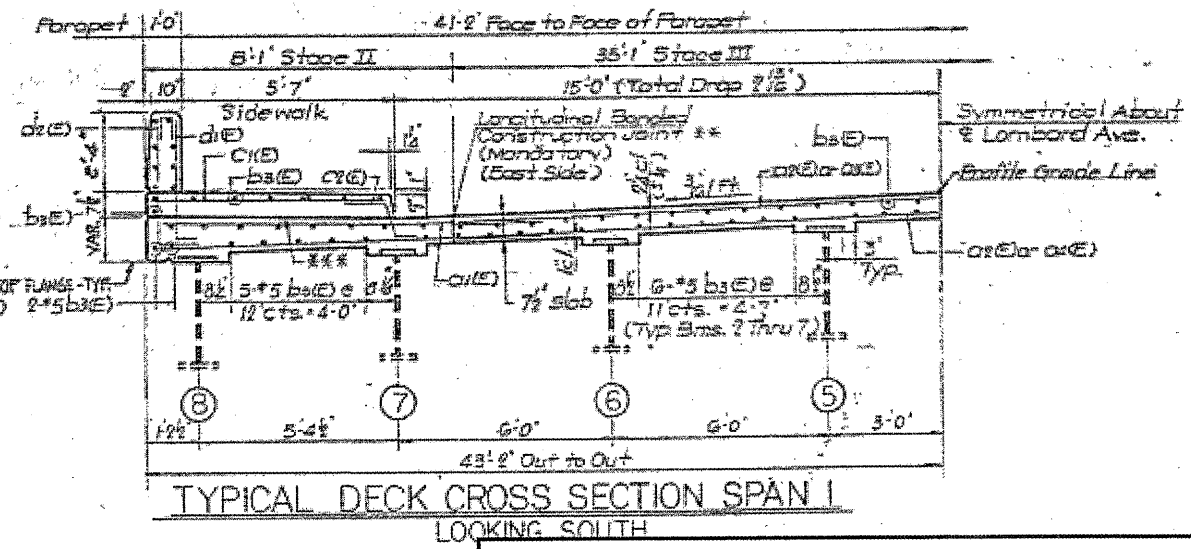
CONTRACT NO. 60P61



PLAN



TYPICAL AT PIERS
TYPICAL NEAR MID-SPAN
TYPICAL DECK CROSS SECTION SPANS 2 THRU 5
LOOKING SOUTH



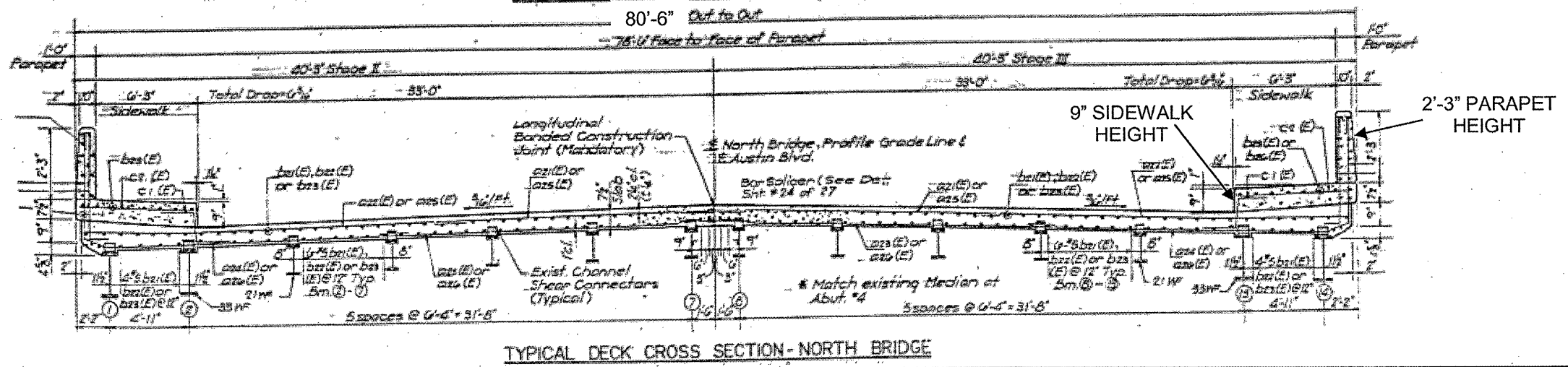
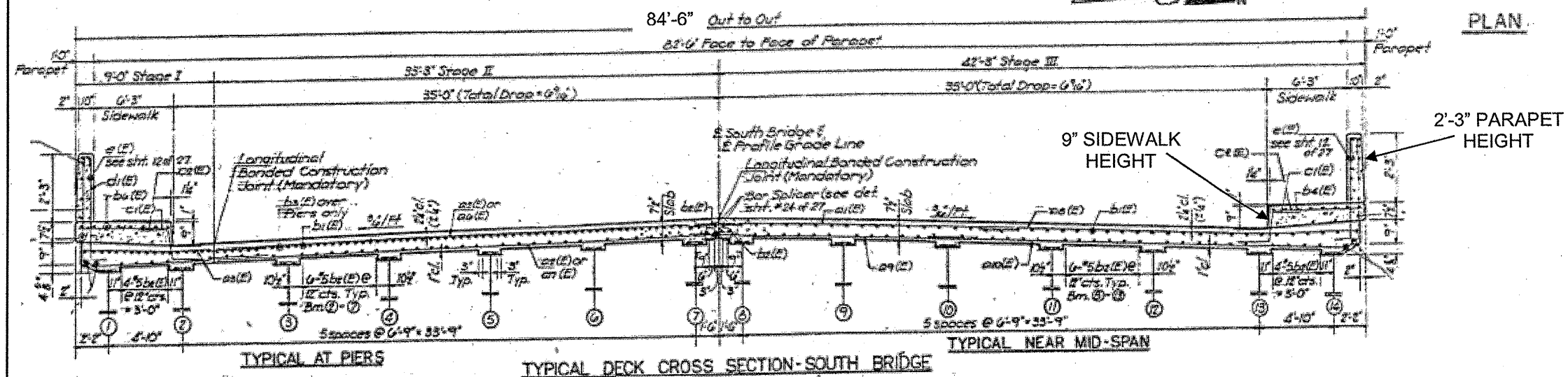
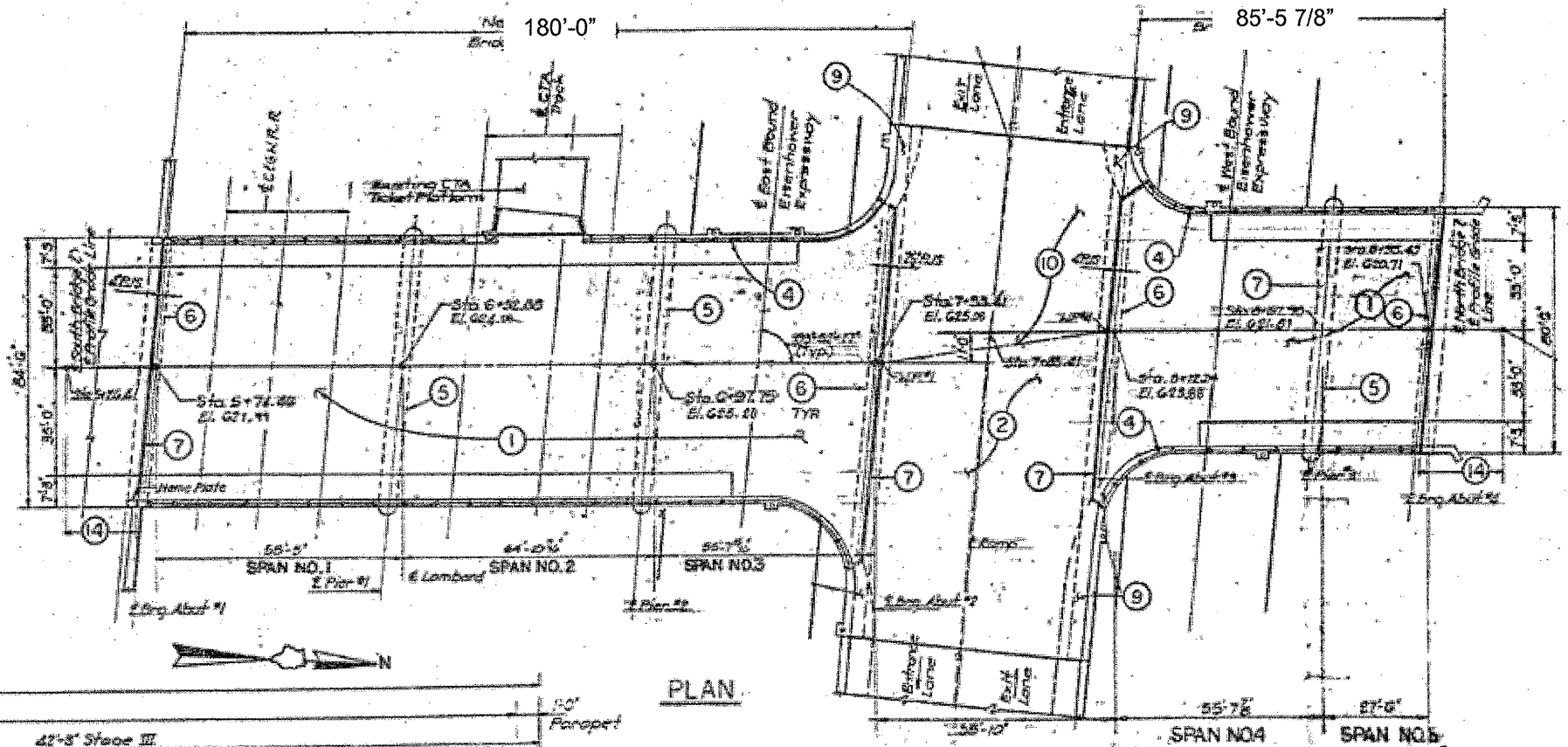
TYPICAL DECK CROSS SECTION SPAN I
LOOKING SOUTH

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**ILLINOIS DEPARTMENT OF
TRANSPORTATION**
EXISTING PLANS & CROSS SECTION
LOCATION 15 (SN 016-2062)
LOMBARD AVE OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	31

CONTRACT NO. 60P61



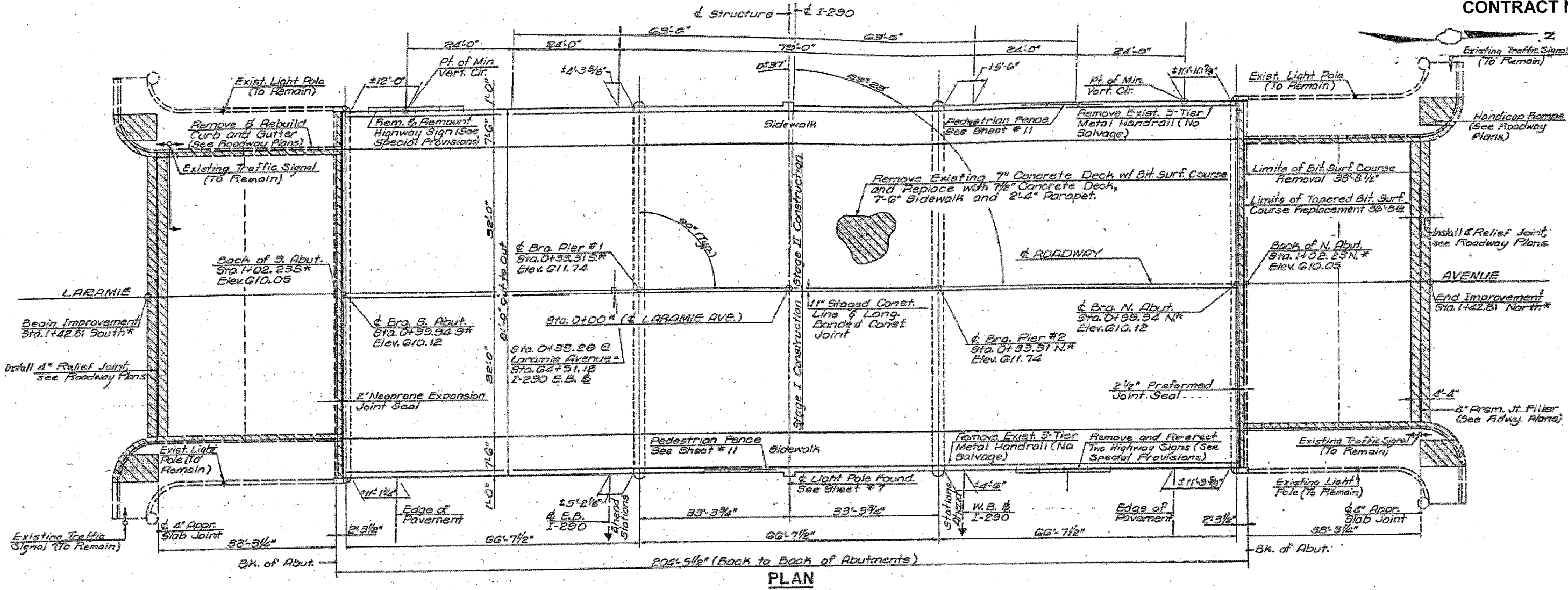
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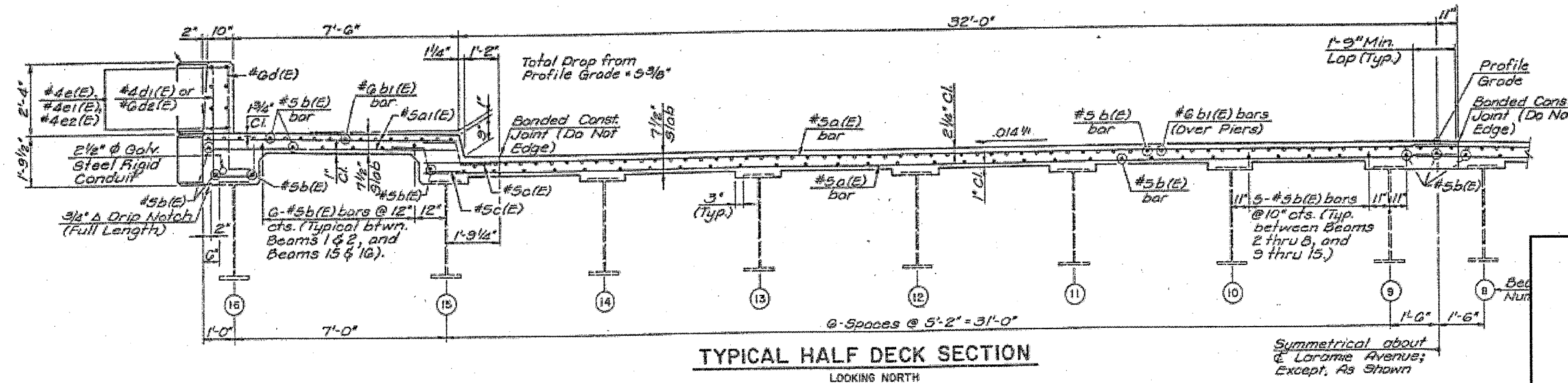
EXISTING PLANS & CROSS SECTION
LOCATION 16 (SN 016-2063)
AUSTIN BLVD OVER I-290, CTA, CSX RR
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	32

CONTRACT NO. 60P61



PLAN



TYPICAL HALF DECK SECTION
LOOKING NORTH

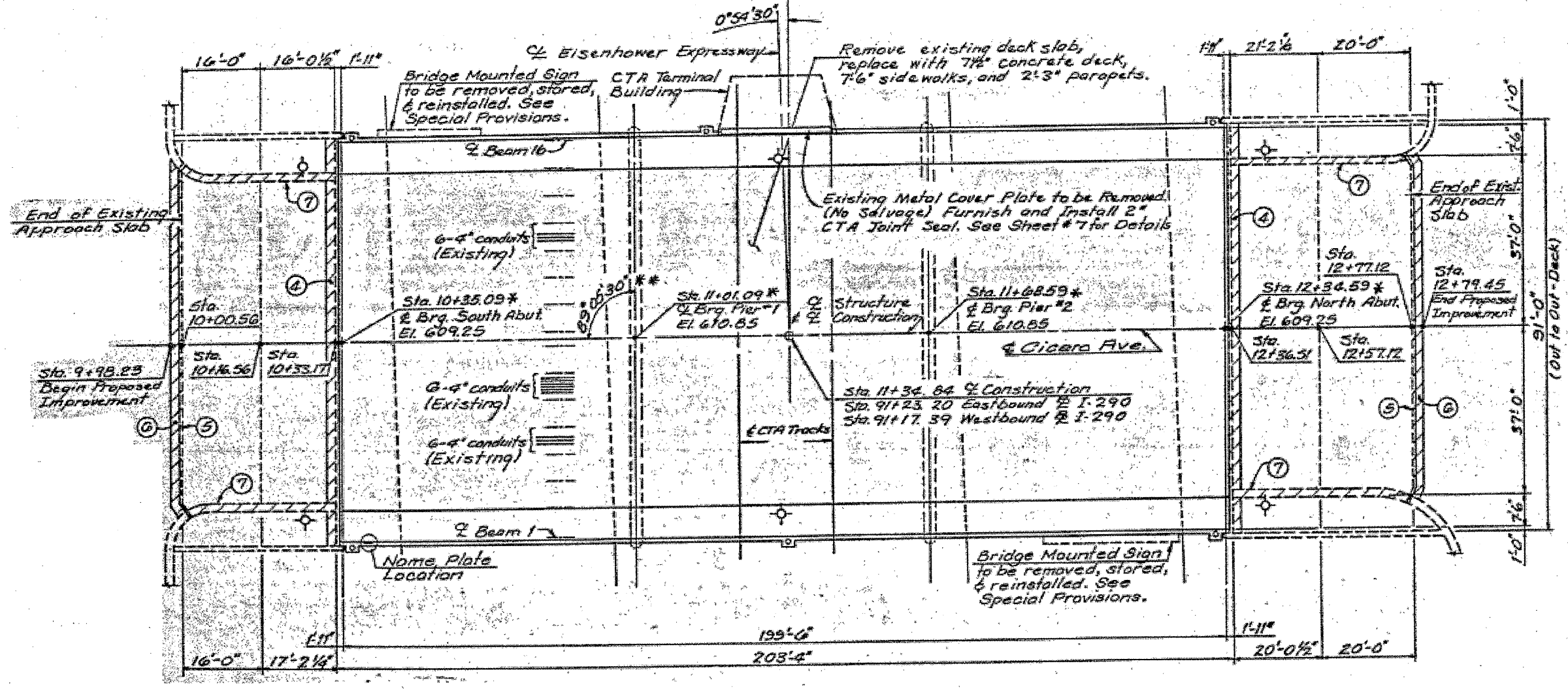
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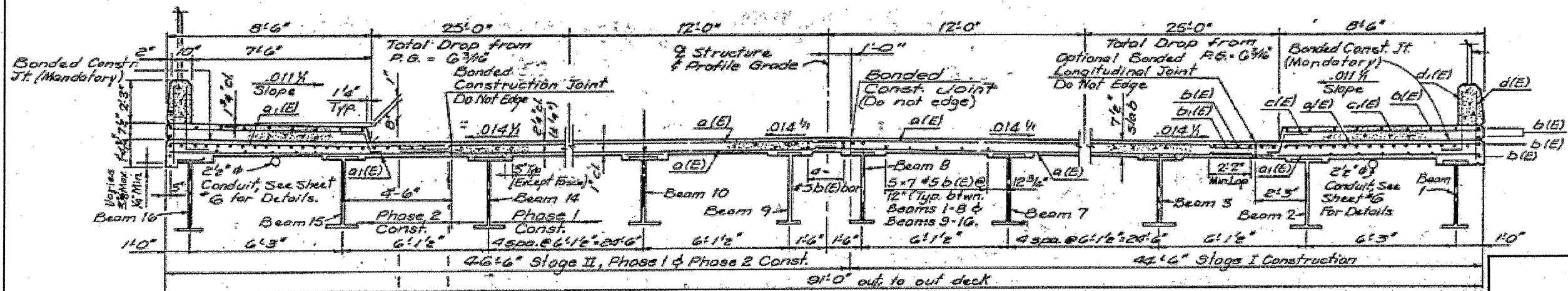
EXISTING PLANS & CROSS SECTION
LOCATION 17 (SN 016-2064)
LARAMIE AVE OVER I-290 I&E & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	33

CONTRACT NO. 60P61



PLAN



CROSS SECTION
(LOOKING NORTH)

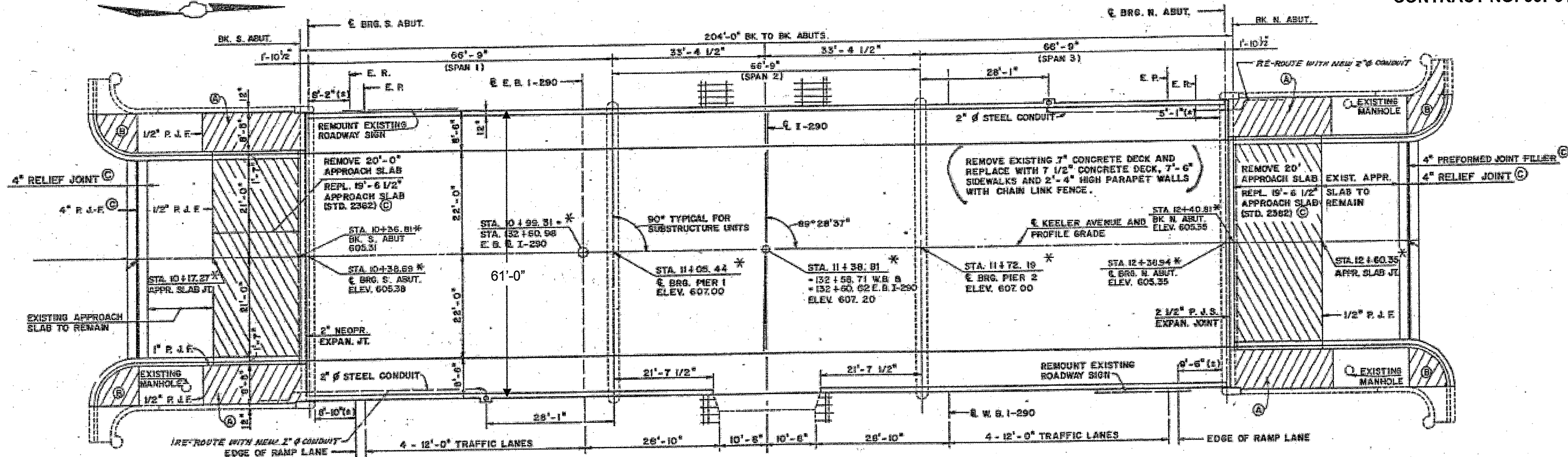
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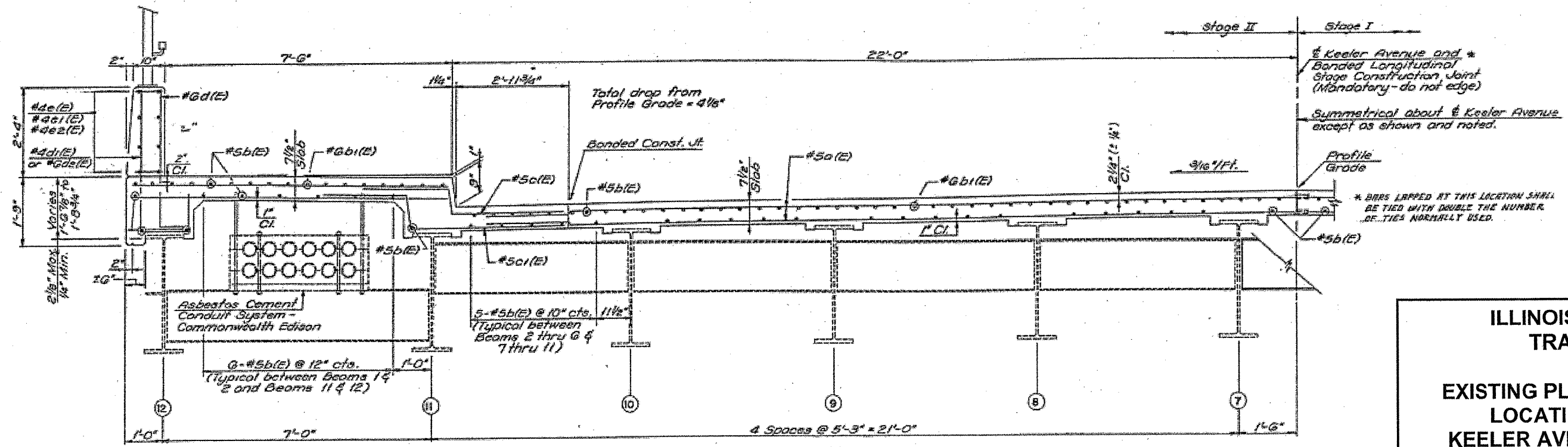
EXISTING PLANS & CROSS SECTION
LOCATION 18 (SN 016-4060)
IL 50 CICERO AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	34

CONTRACT NO. 60P61



PLAN



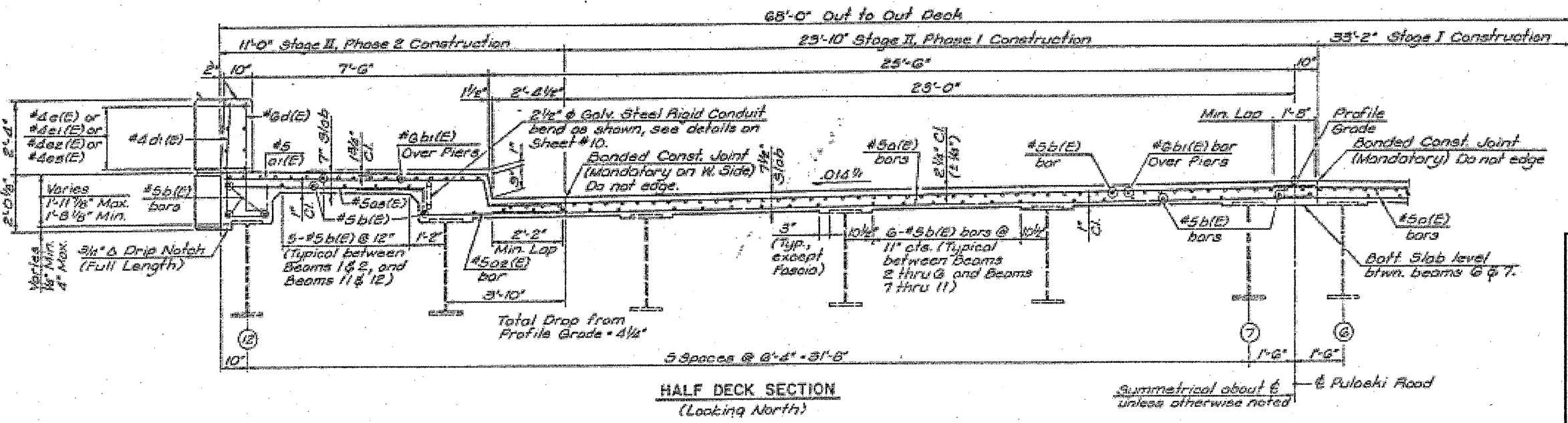
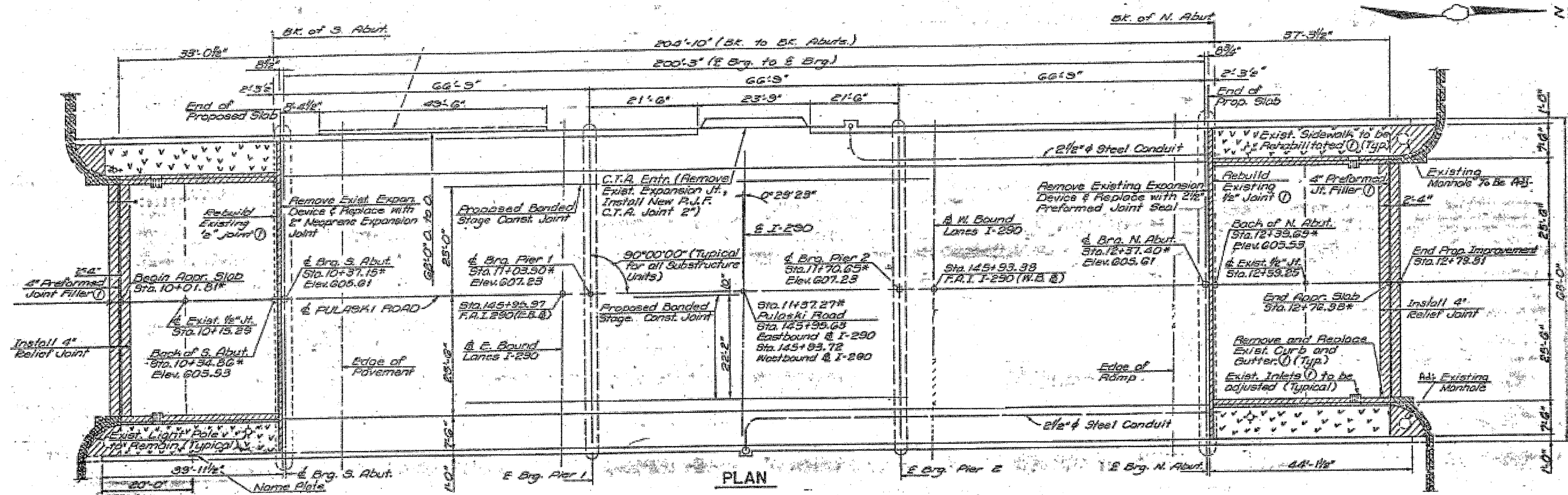
EAST HALF DECK SECTION
(LOOKING NORTH)

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ILLINOIS DEPARTMENT OF
TRANSPORTATION
EXISTING PLANS & CROSS SECTION
LOCATION 19 (SN 016-2068)
KEELER AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	35

CONTRACT NO. 60P61



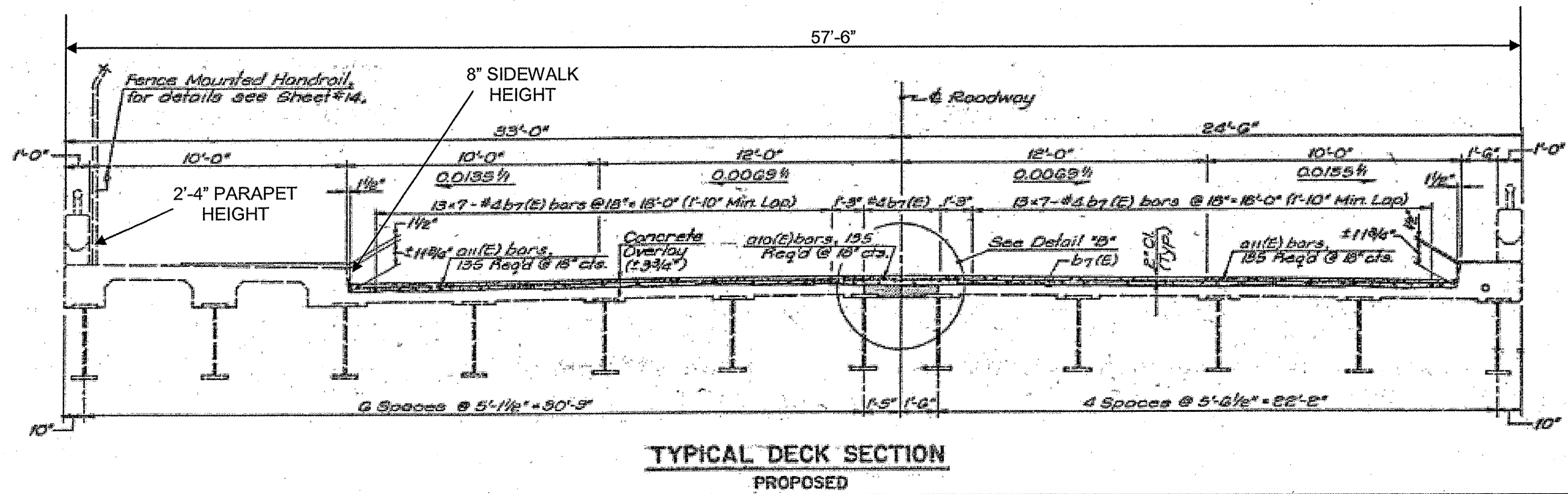
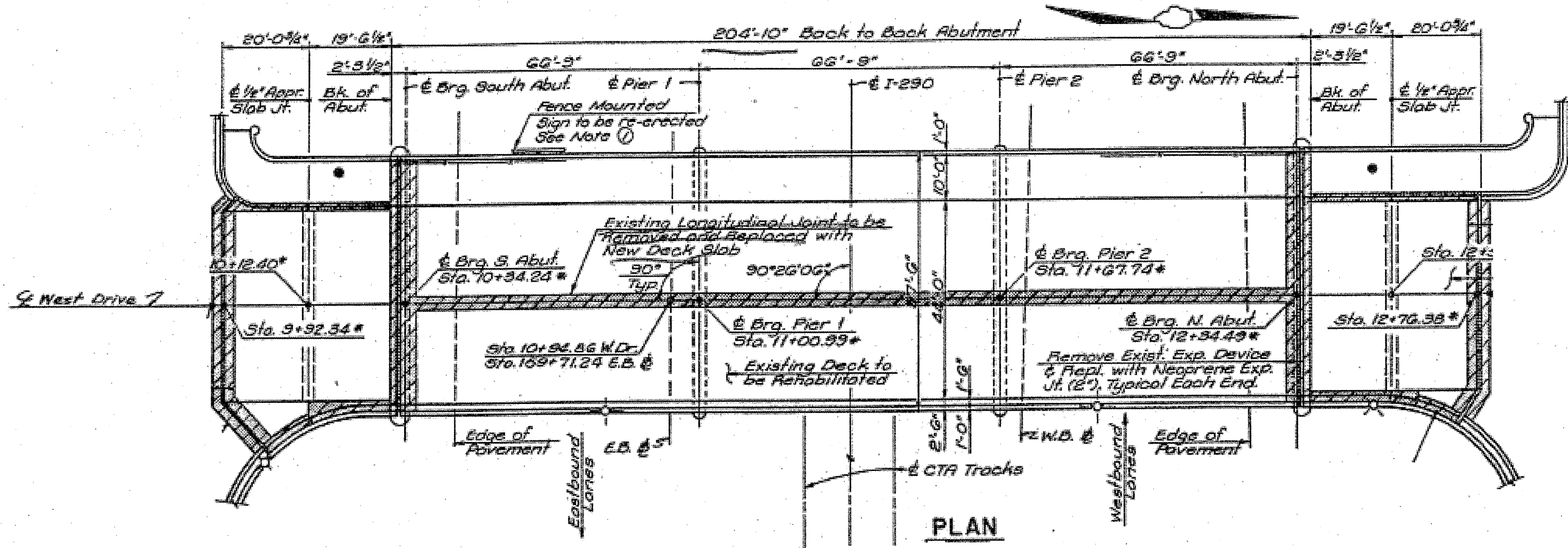
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**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**EXISTING PLANS & CROSS SECTION
LOCATION 20 (SN 016-0738)
PULASKI RD OVER I-290 IKE & CTA
SHEET 1 OF 1**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	36

CONTRACT NO. 60P61



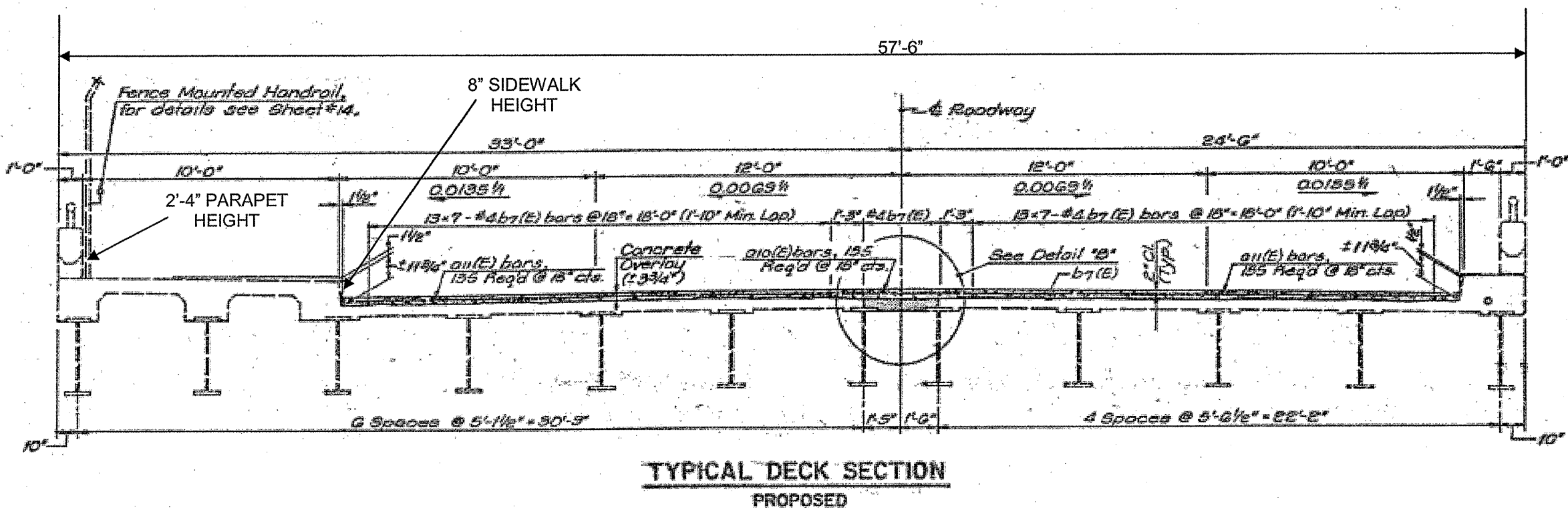
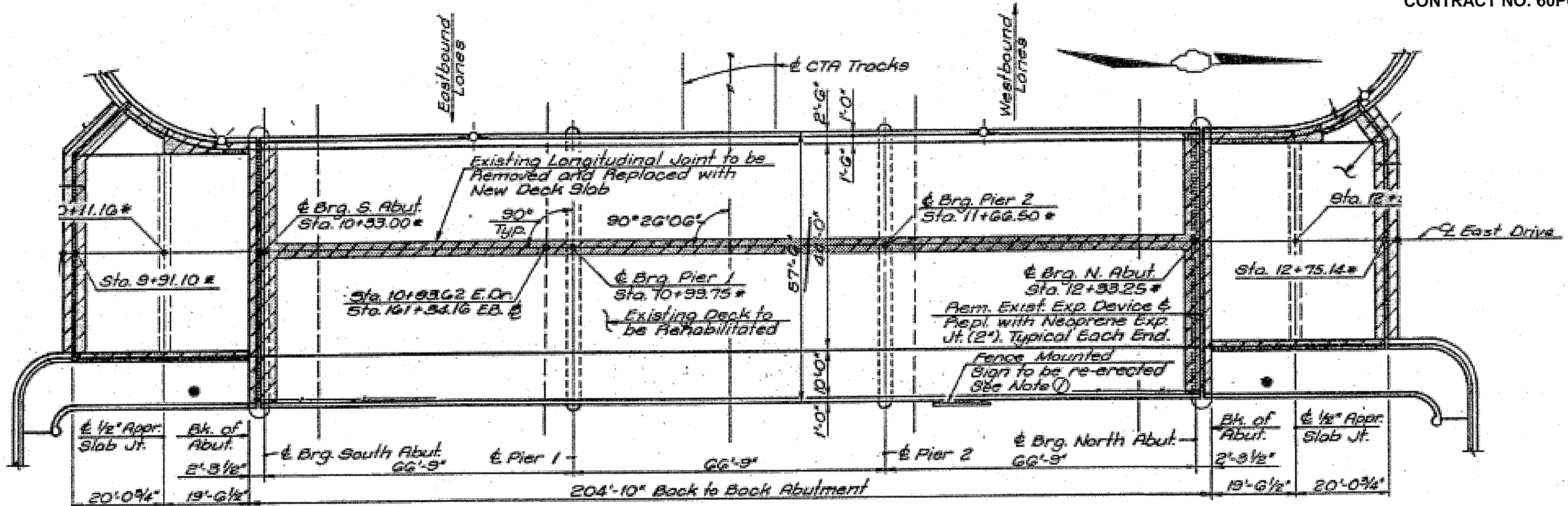
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 21 (SN 016-2070)
INDEPENDENCE BLVD SB OVER I-290, CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	37

CONTRACT NO. 60P61



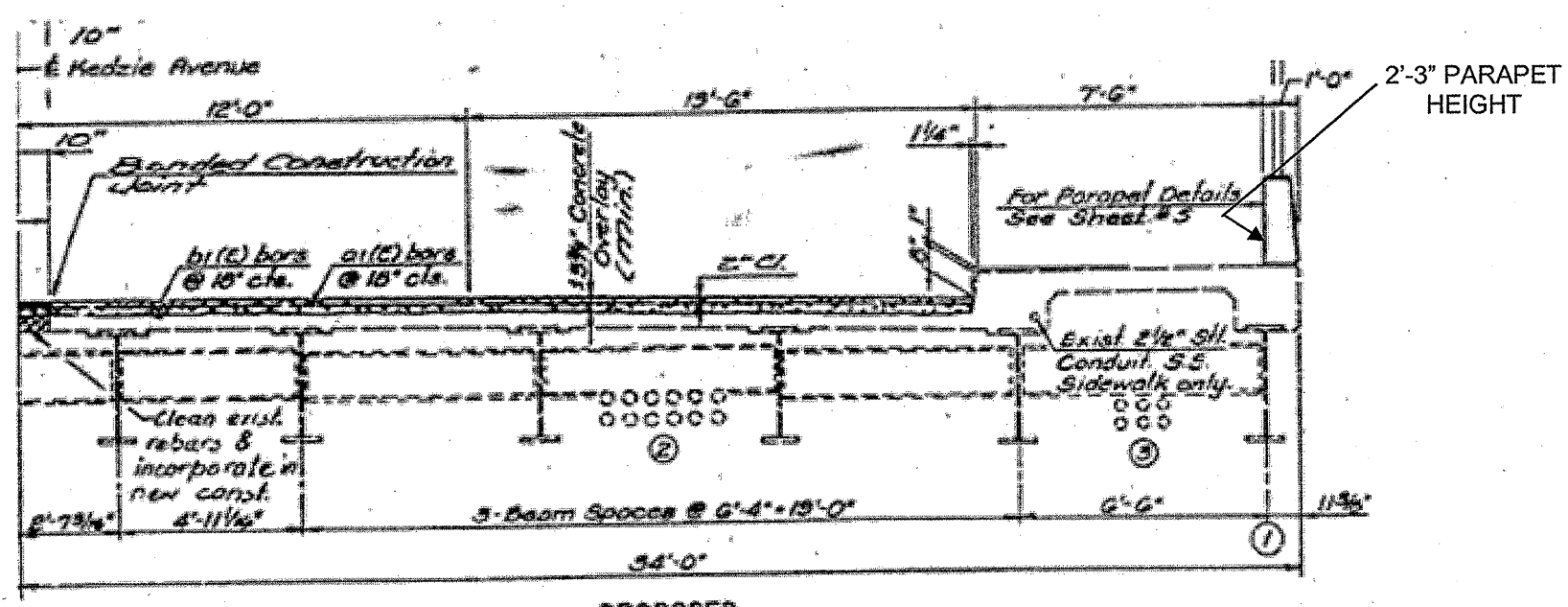
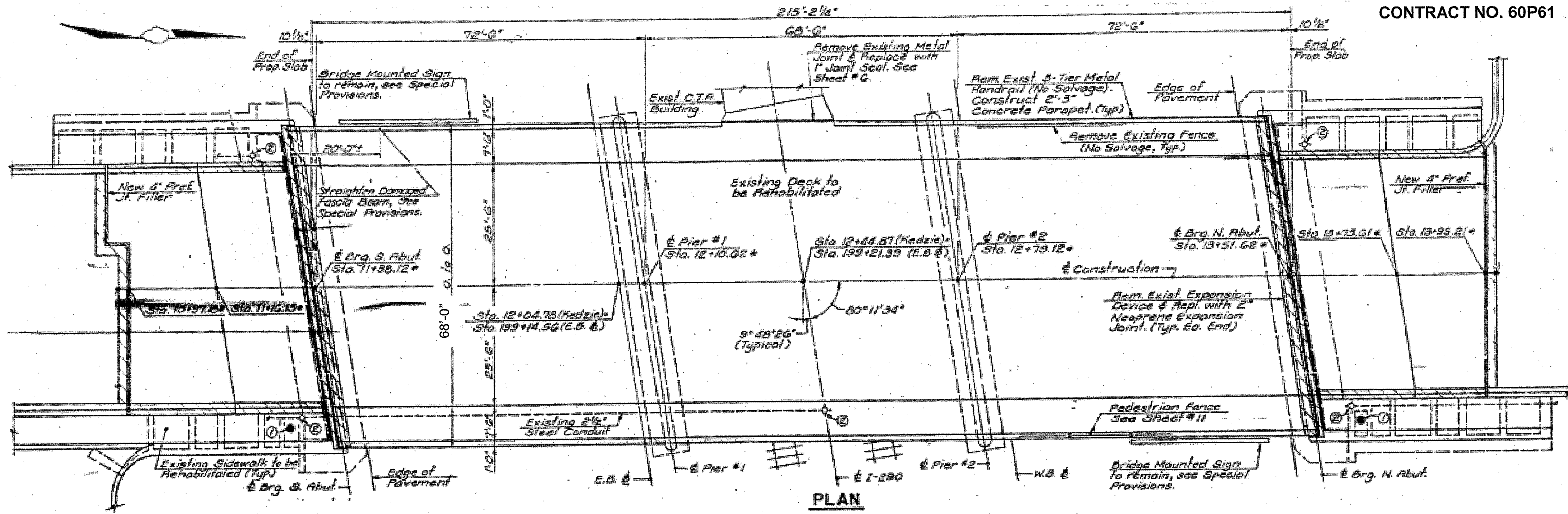
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLAN & CROSS SECTION
 LOCATION 22 (SN 016-2071)
 INDEPENDENCE BLVD NB OVER I-290, CTA
 SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	39

CONTRACT NO. 60P61

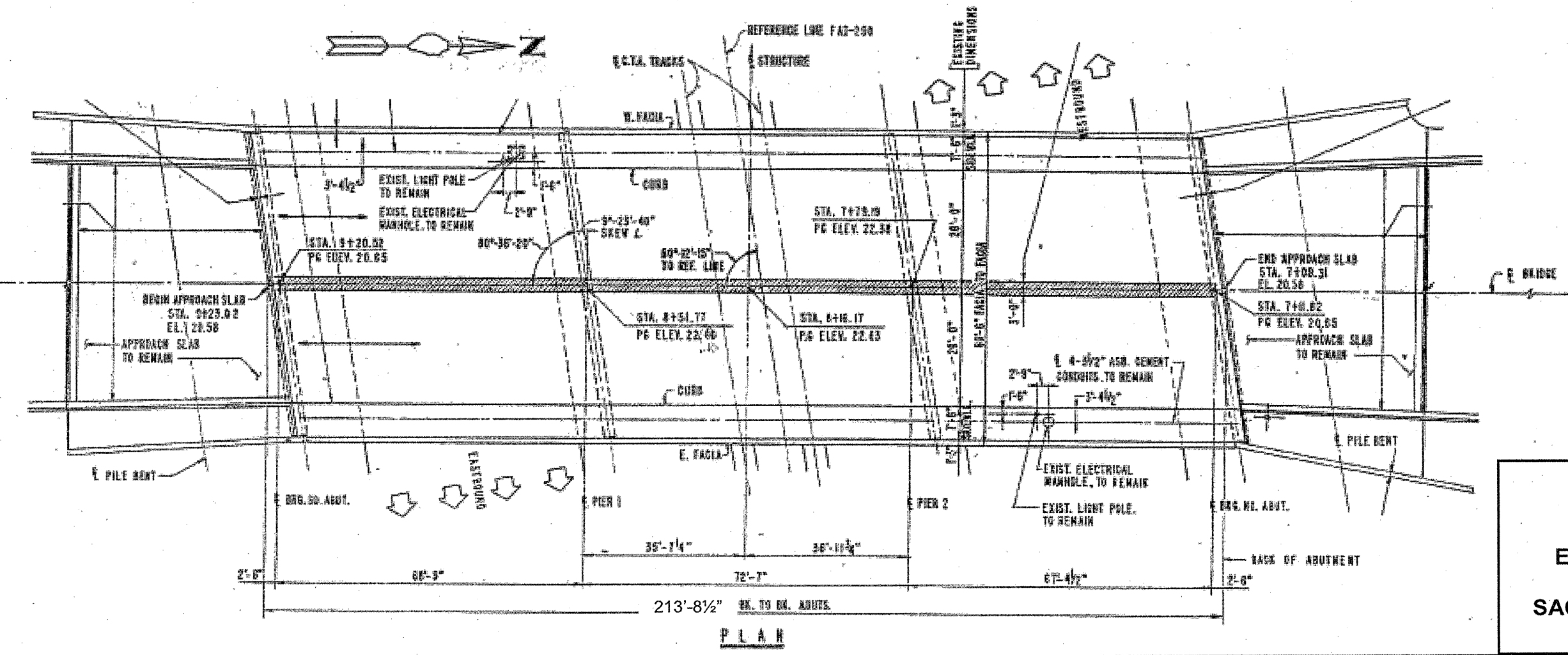
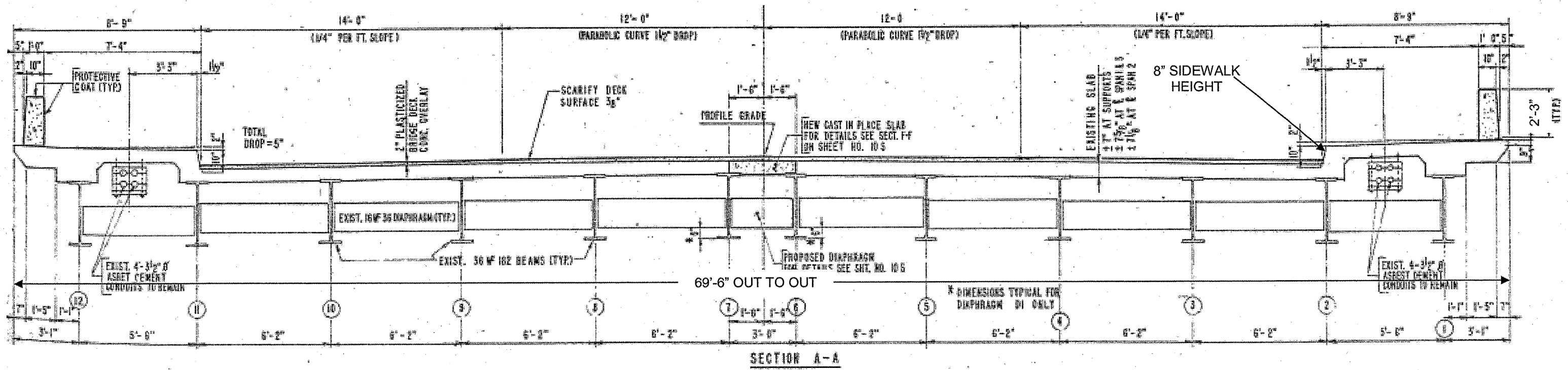


FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING PLAN & CROSS SECTION
 LOCATION 24 (SN 016-2074)
 KEDZIE AVE OVER I-290 IKE & CTA
 SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	40

CONTRACT NO. 60P61



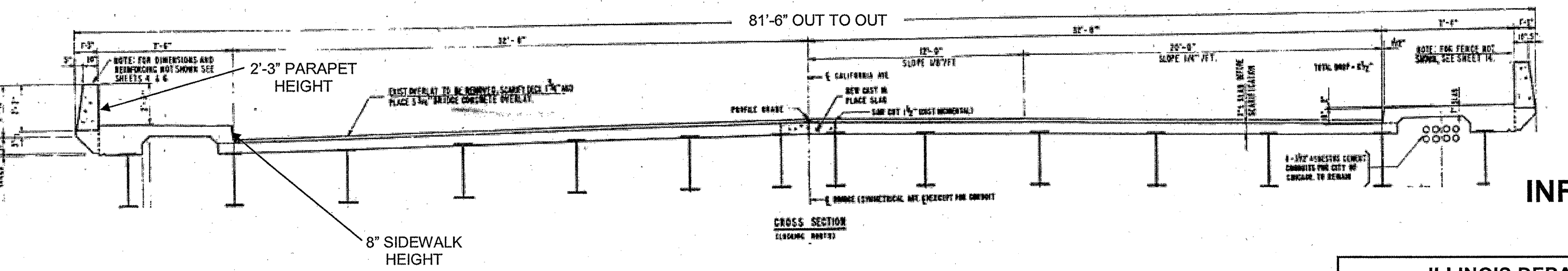
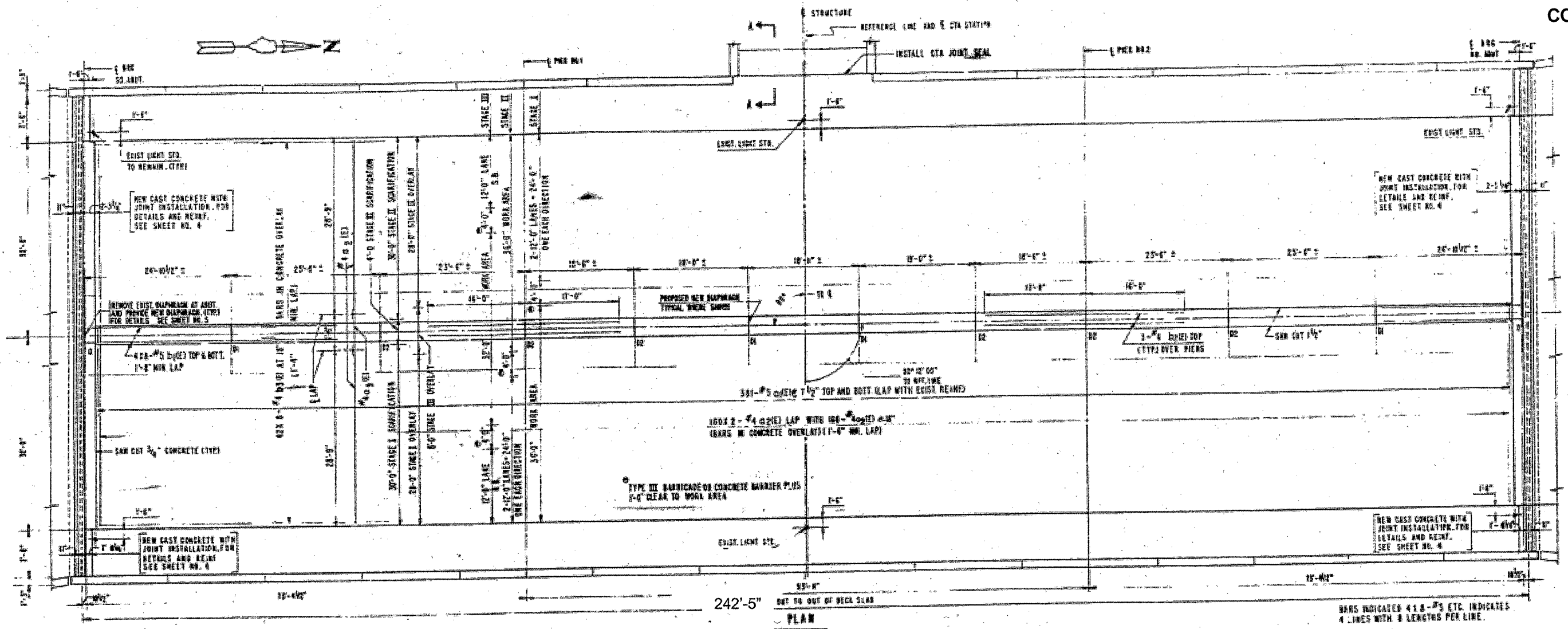
**FOR
INFORMATION
ONLY**

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 25 (SN 016-0754)
SACRAMENTO BLVD OVER I-290 & CTA
SHEET 1 OF 1

ROUTE VARIOUS	SECTION 2011-051-I	COUNTY COOK & DUPAGE	TOTAL SHEETS 72	SHEET NUMBER 41
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CONTRACT NO. 60P61



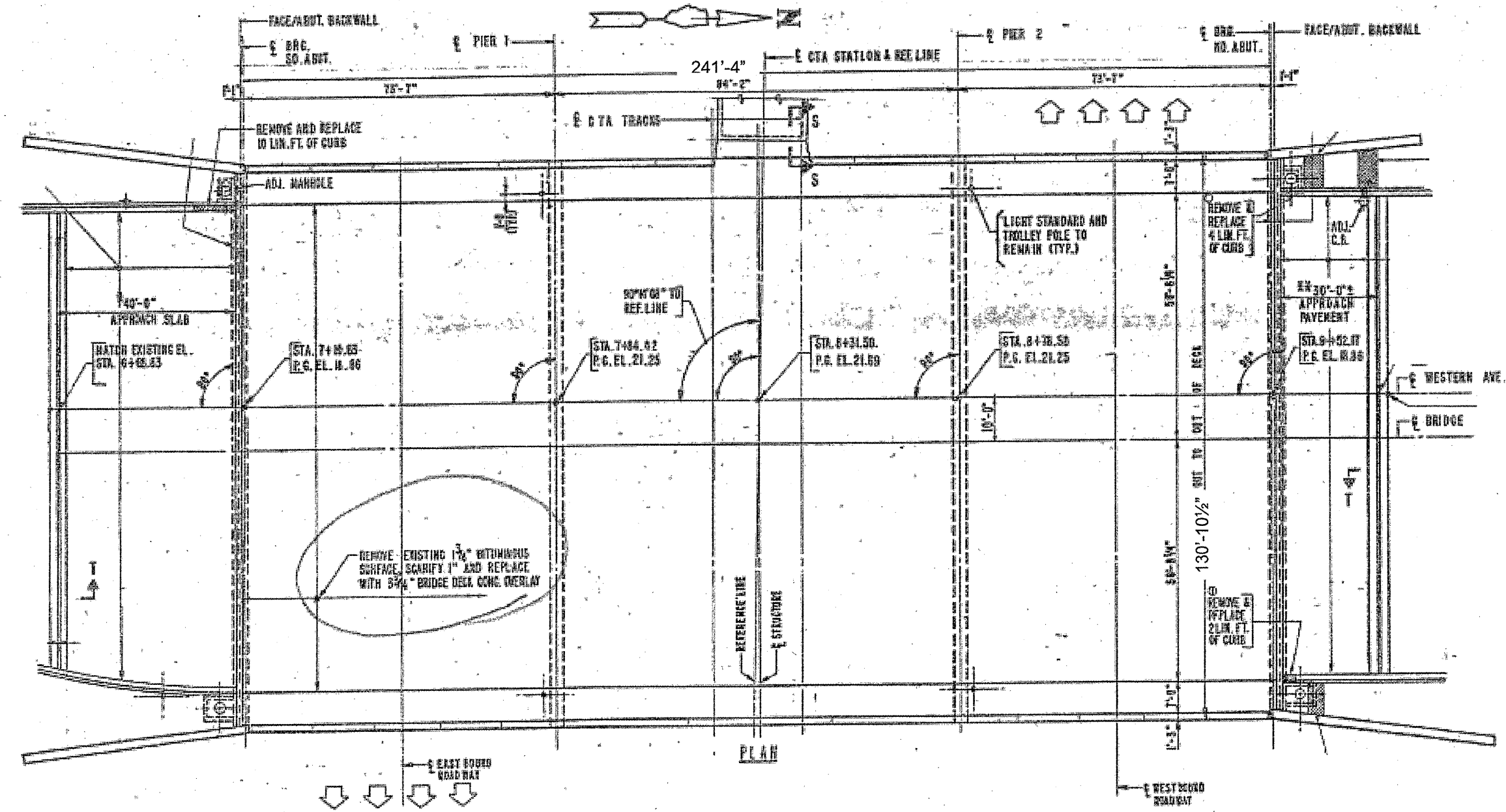
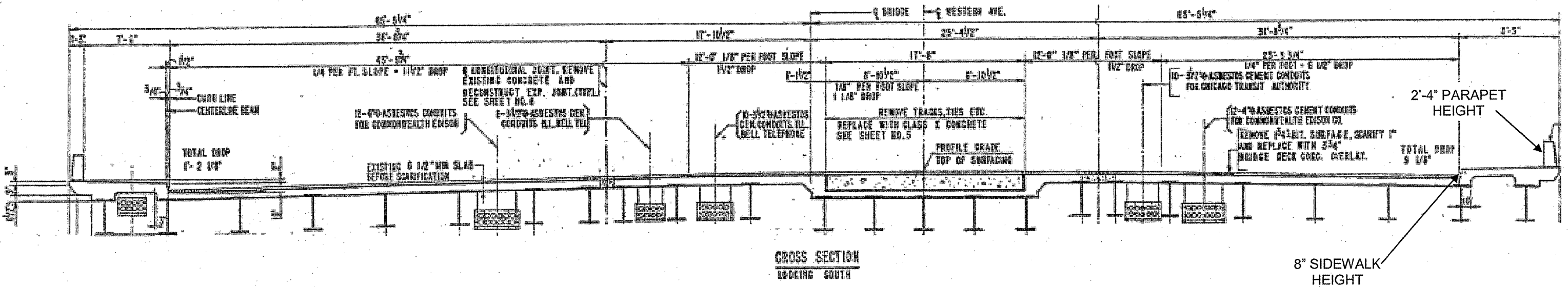
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 26 (SN 016-2076)
CALIFORNIA AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	42

CONTRACT NO. 60P61



8" SIDEWALK HEIGHT

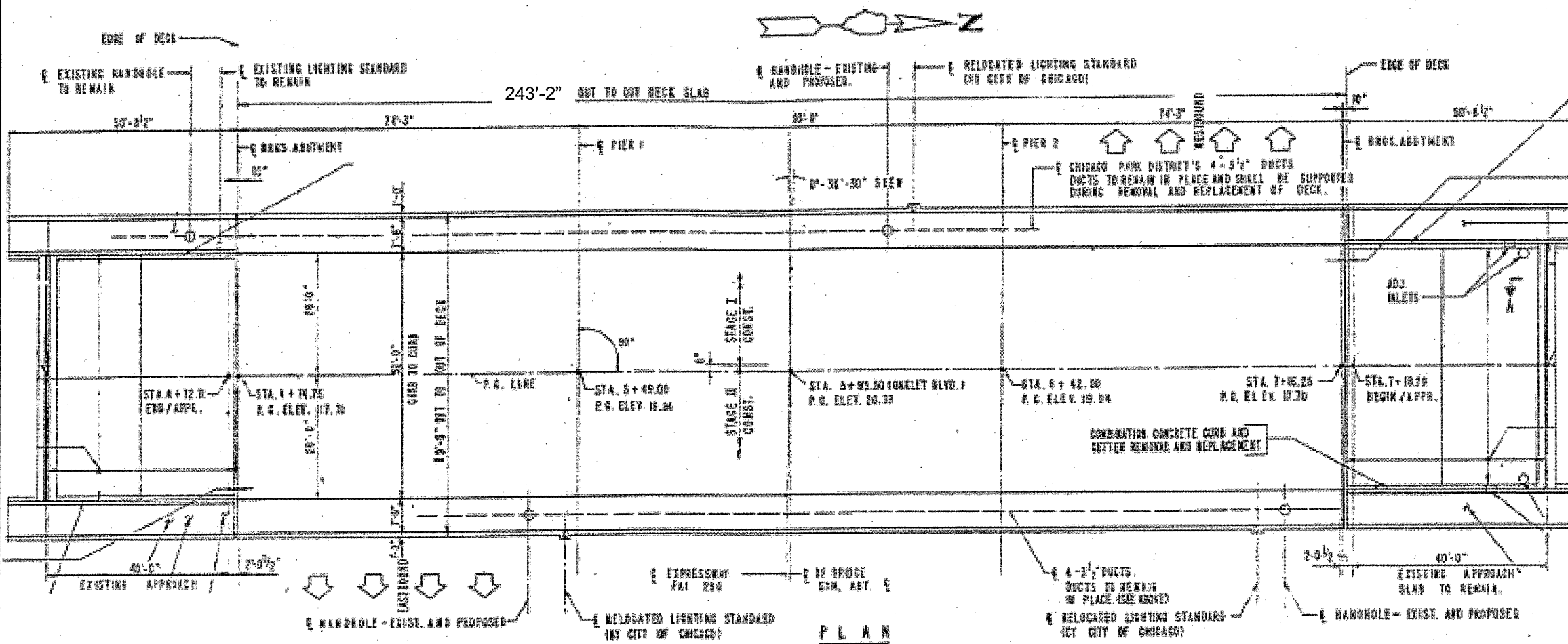
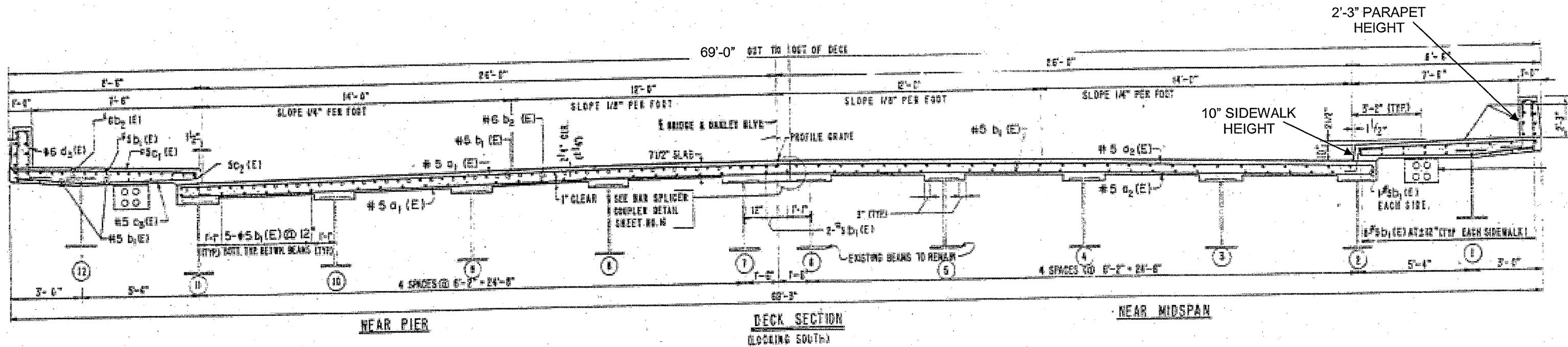
**FOR
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 27 (SN 016-2083)
WESTERN AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	43

CONTRACT NO. 60P61



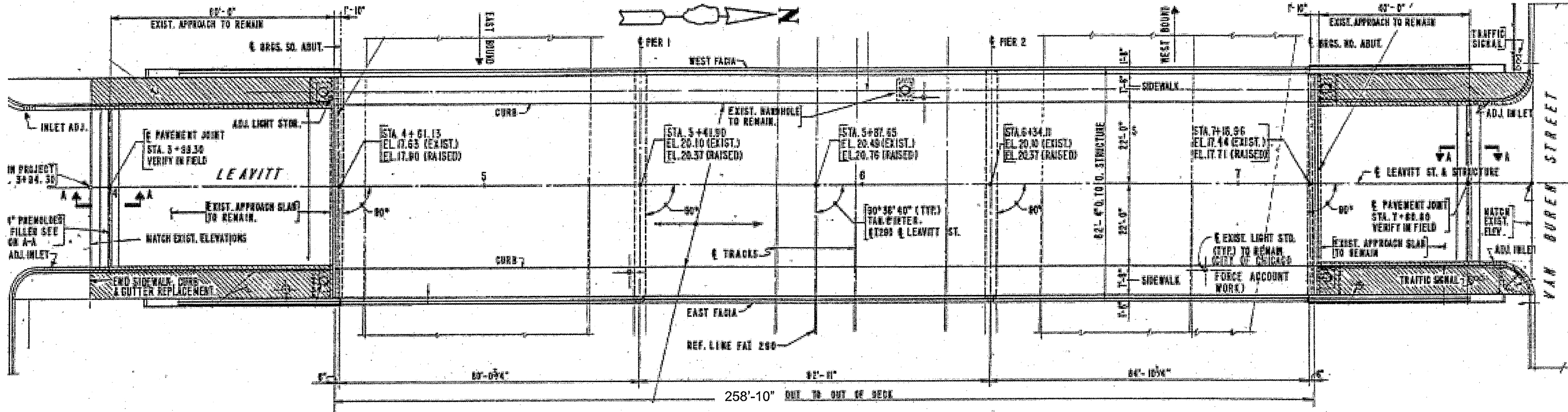
FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

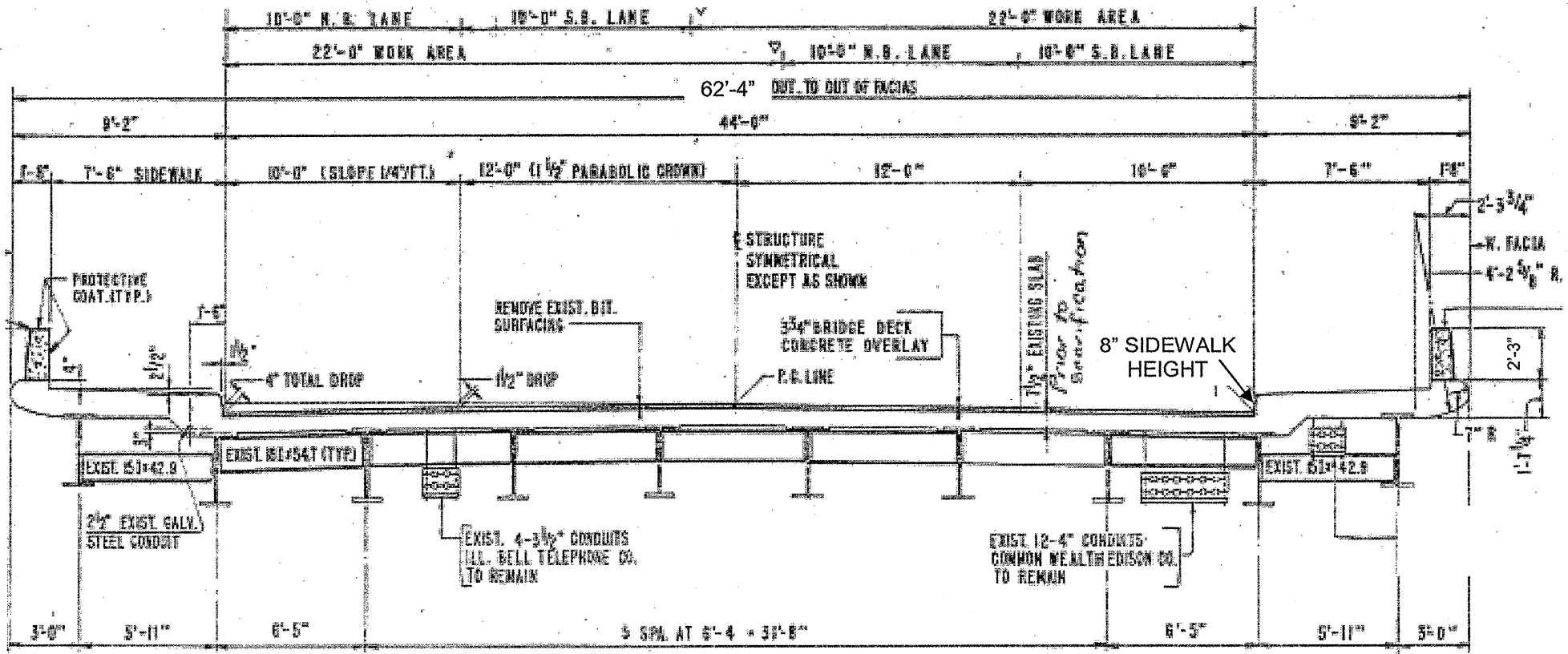
EXISTING PLAN & CROSS SECTION
LOCATION 28 (SN 016-2078)
OAKLEY BLVD OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	44

CONTRACT NO. 60P61



PLAN



TYPICAL CROSS SECTION
(LOOKING SOUTH)

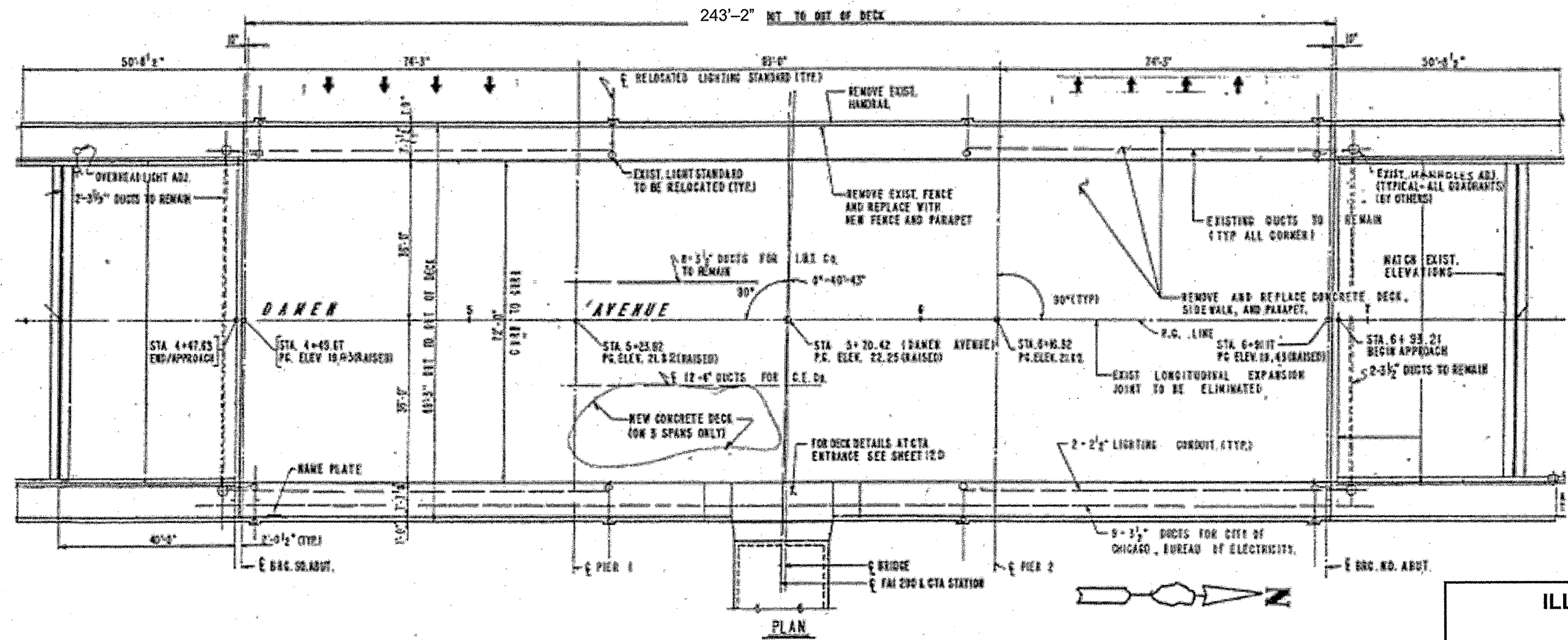
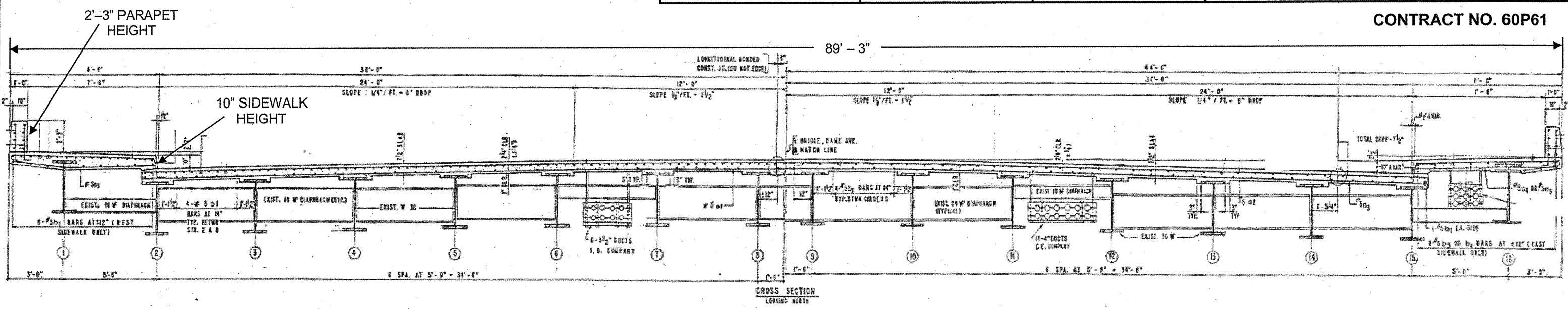
**FOR
INFORMATION
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 29 (SN 016-2079)
LEAVITT ST OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	45

CONTRACT NO. 60P61



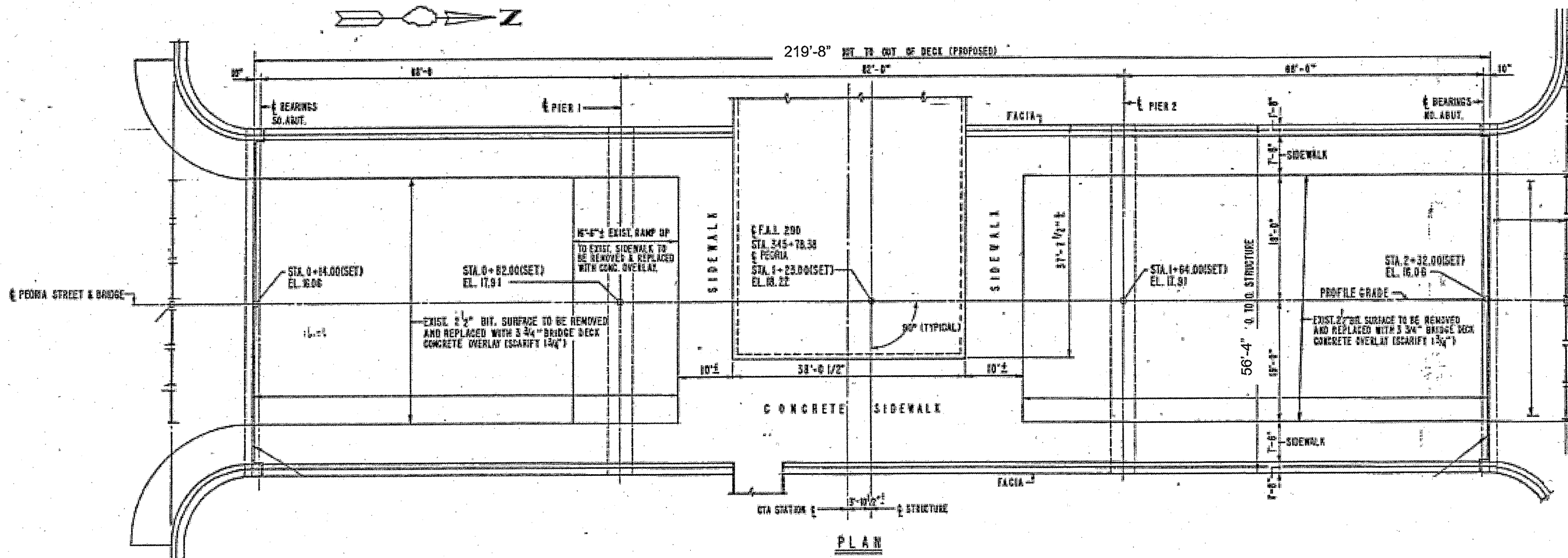
**FOR
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

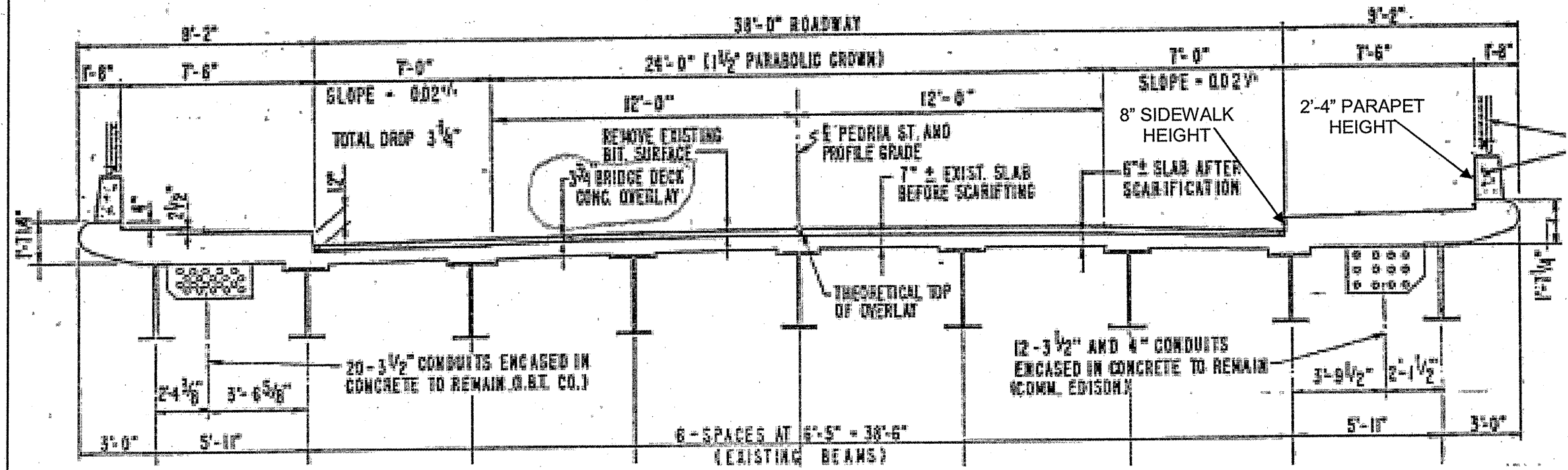
EXISTING PLAN & CROSS SECTION
LOCATION 30 (SN 016-2080)
DAMEN AVE OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	47

CONTRACT NO. 60P61



PLAN



SECTION A-A
(LOOKING SOUTH)

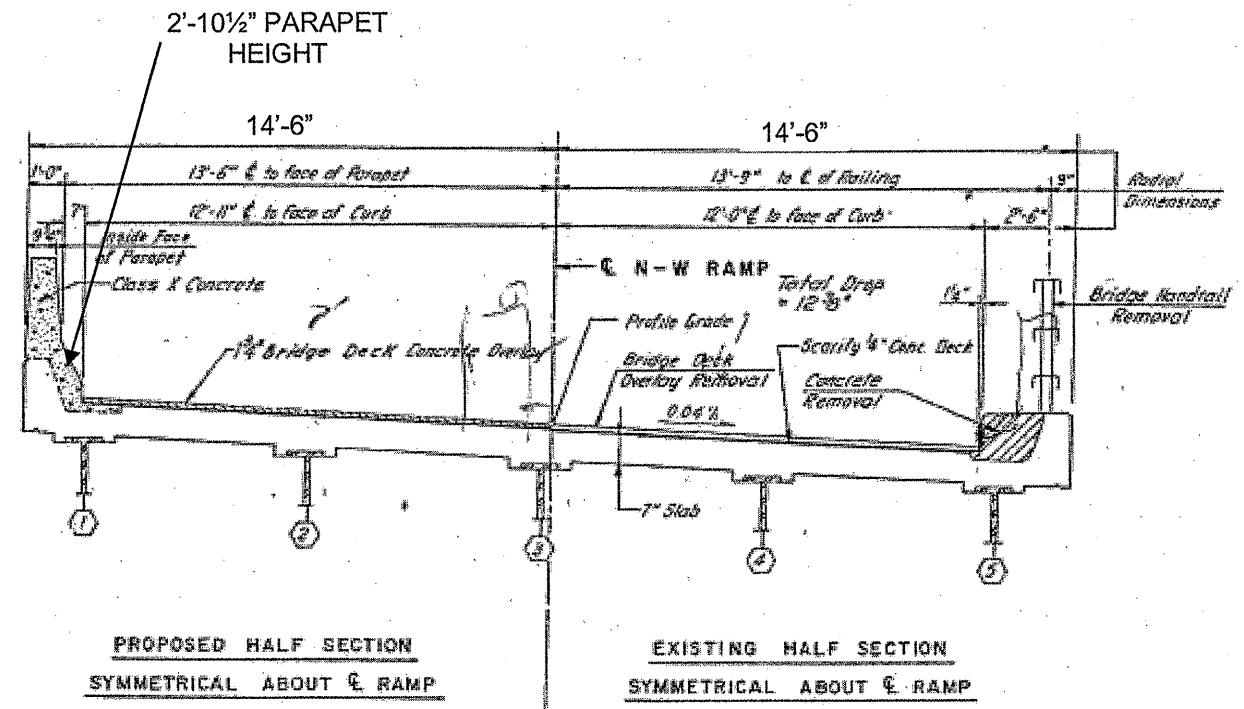
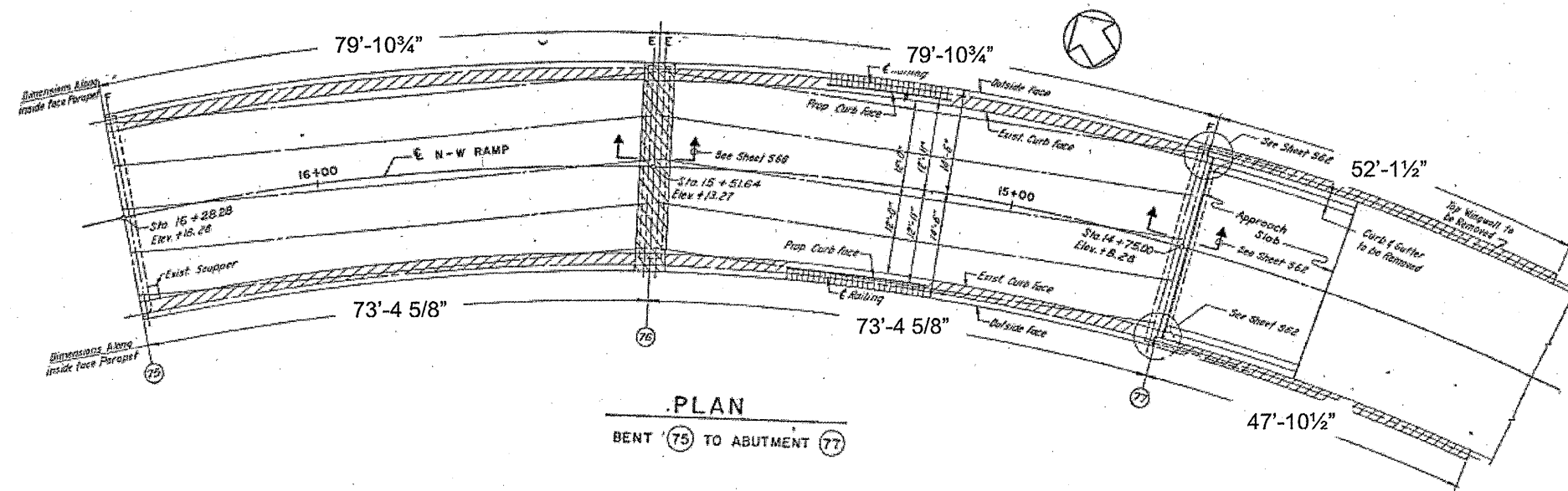
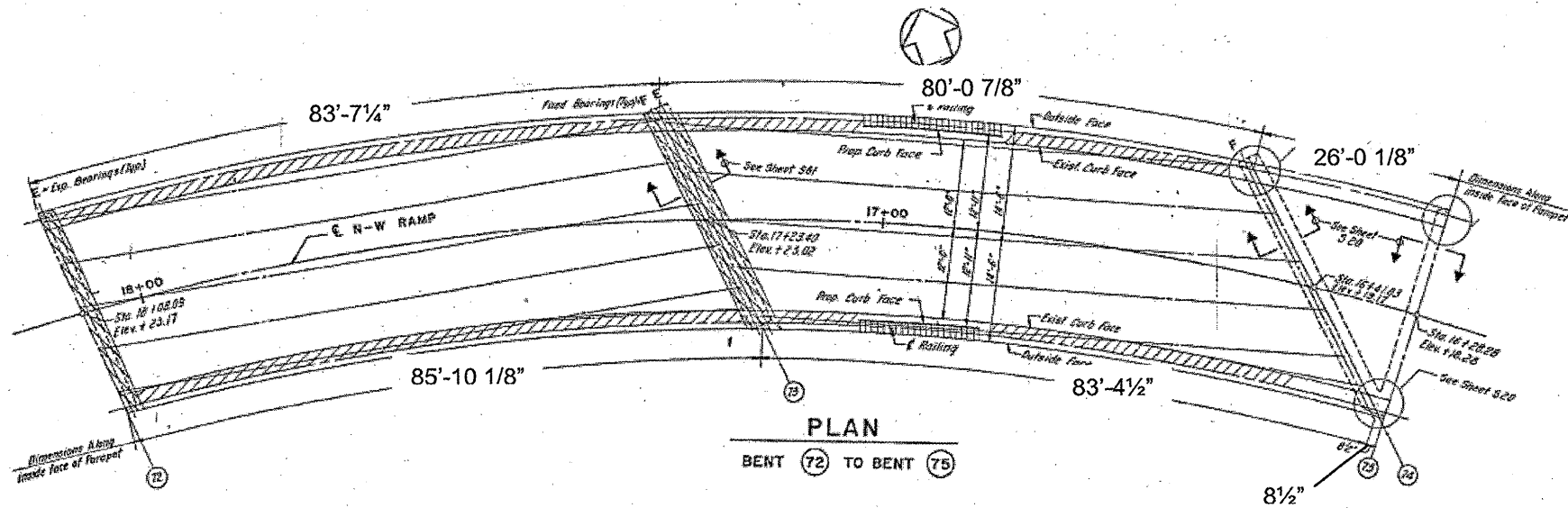
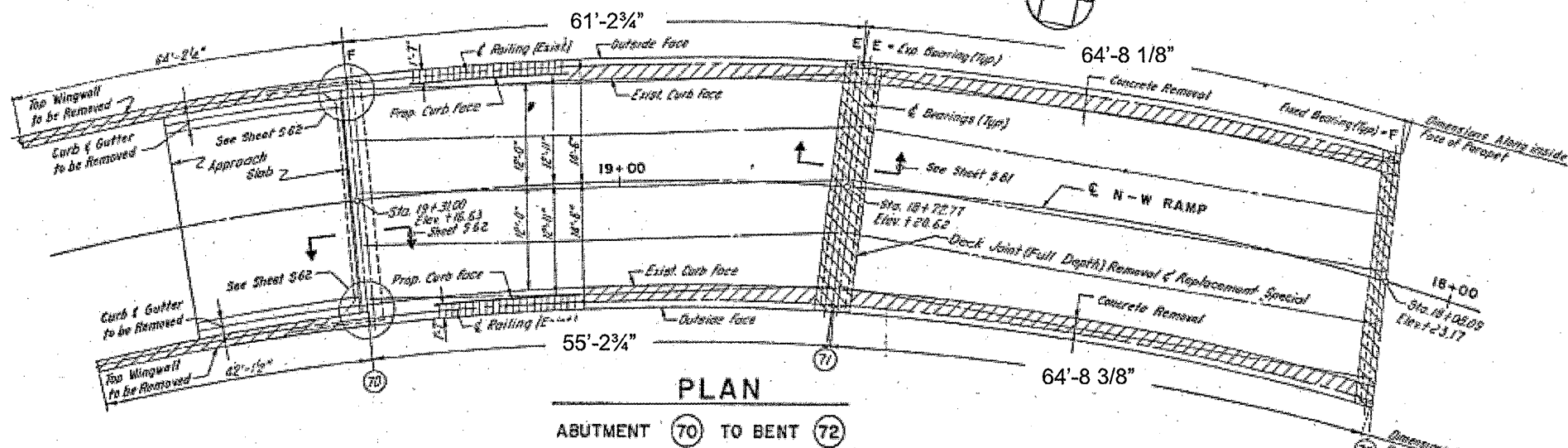
**FOR
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 32 (SN 016-2082)
PEORIA ST OVER I-290 IKE & CTA
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	49

CONTRACT NO. 60P61



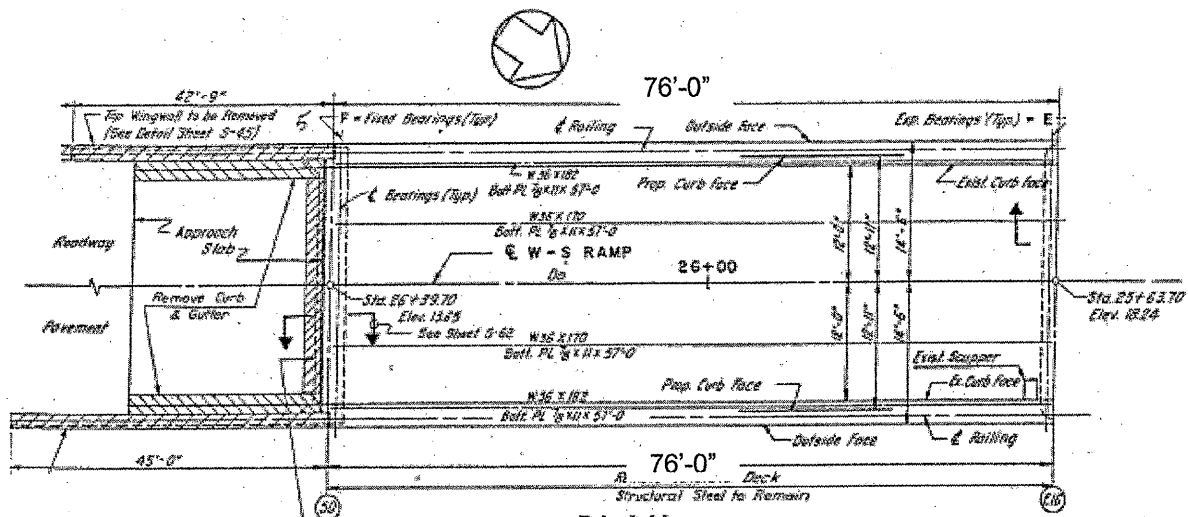
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

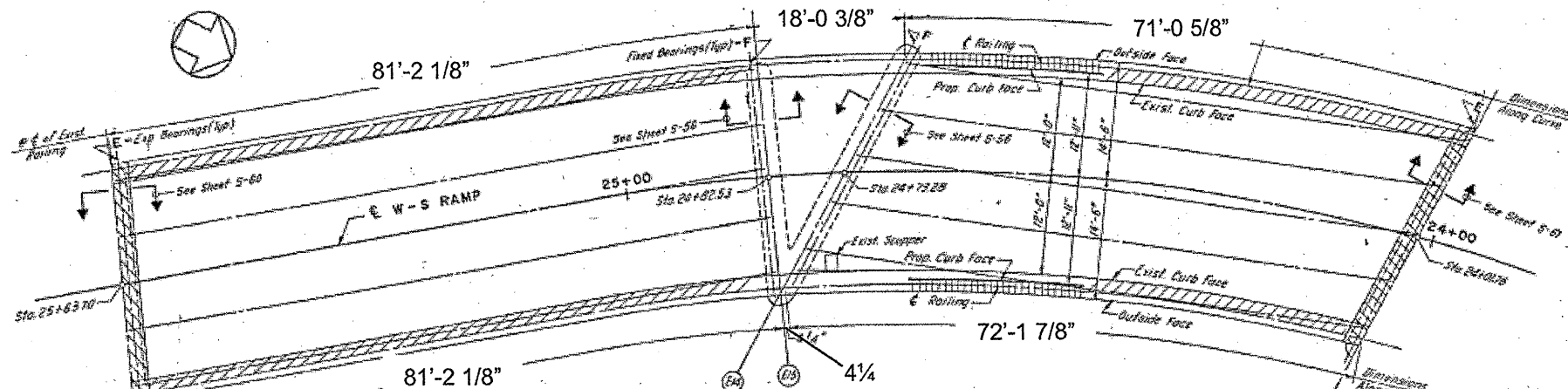
EXISTING PLAN & CROSS SECTION
LOCATION 34 (SN 016-2449)
I-90/94 NB TO I-290 WB OVER I-90/94
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	50

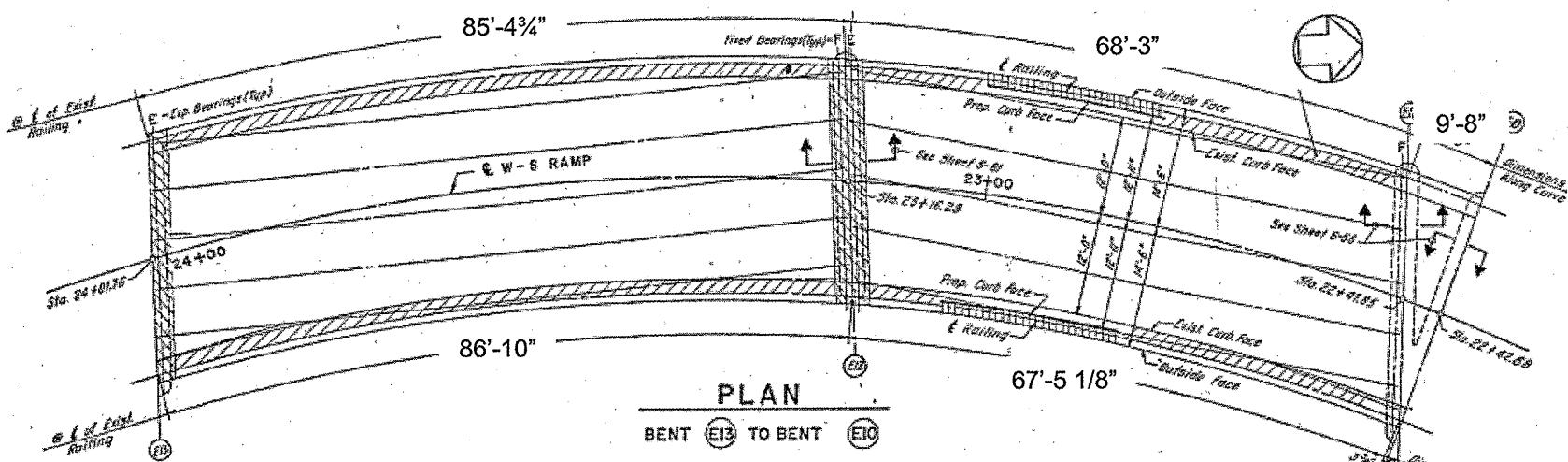
CONTRACT NO. 60P61



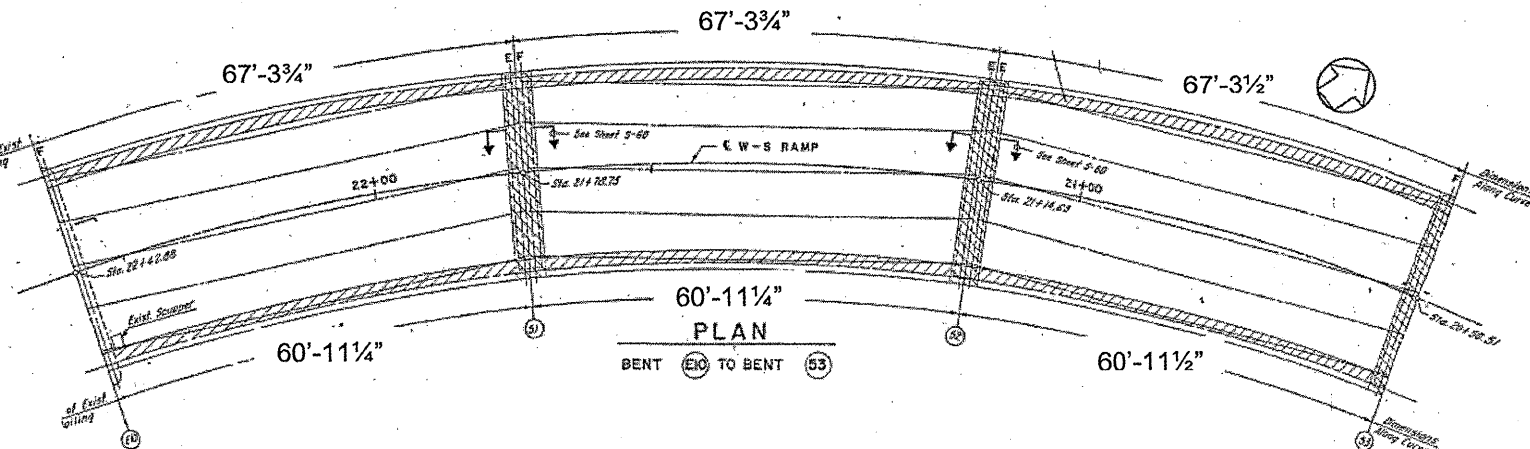
PLAN
ABUTMENT 50 TO BENT E16



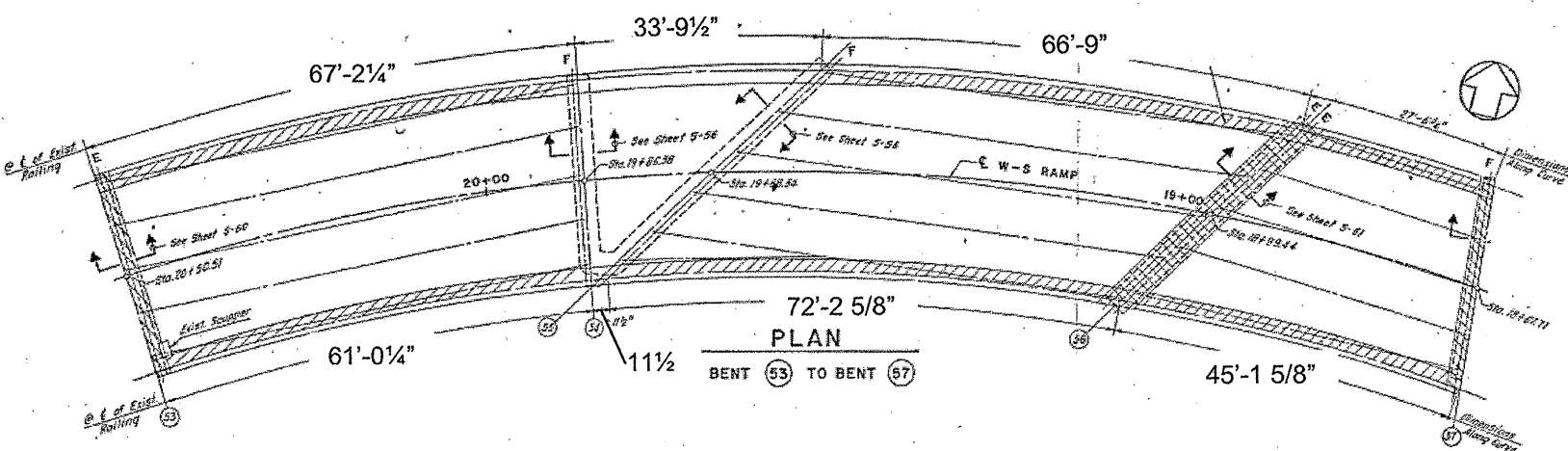
PLAN
BENT E16 TO BENT E13



PLAN
BENT E13 TO BENT E10



PLAN
BENT E10 TO BENT E03



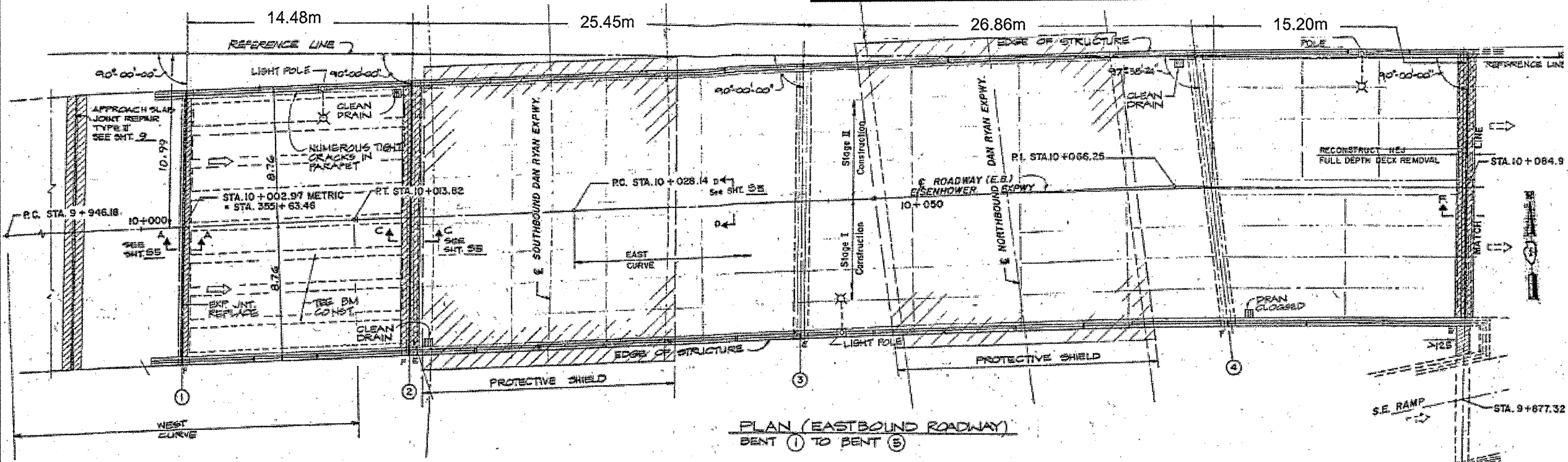
PLAN
BENT E03 TO BENT E01

FOR
INFORMATION
ONLY

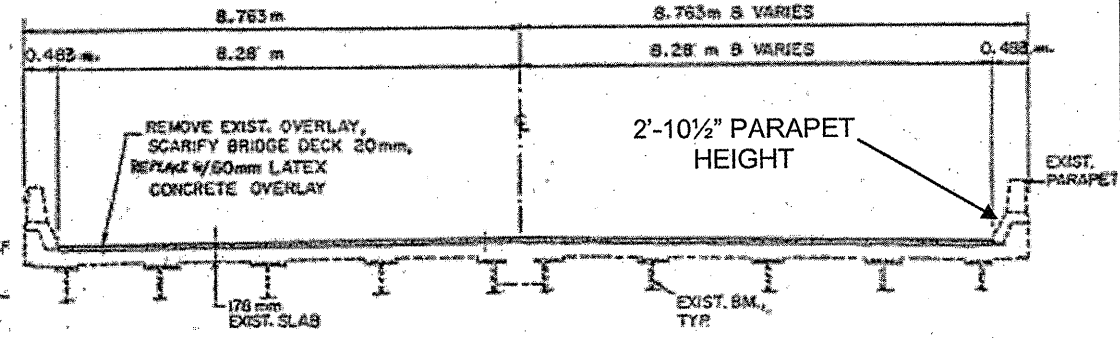
ILLINOIS DEPARTMENT OF
TRANSPORTATION
EXISTING PLAN & CROSS SECTION
LOCATION 35 (SN 016-2450)
I-290 WB TO I-90/94 SB OVER I-90/94
SHEET 1 OF 2

ROUTE VARIOUS	SECTION 2011-051-I	COUNTY COOK & DUPAGE	TOTAL SHEETS 72	SHEET NUMBER 52
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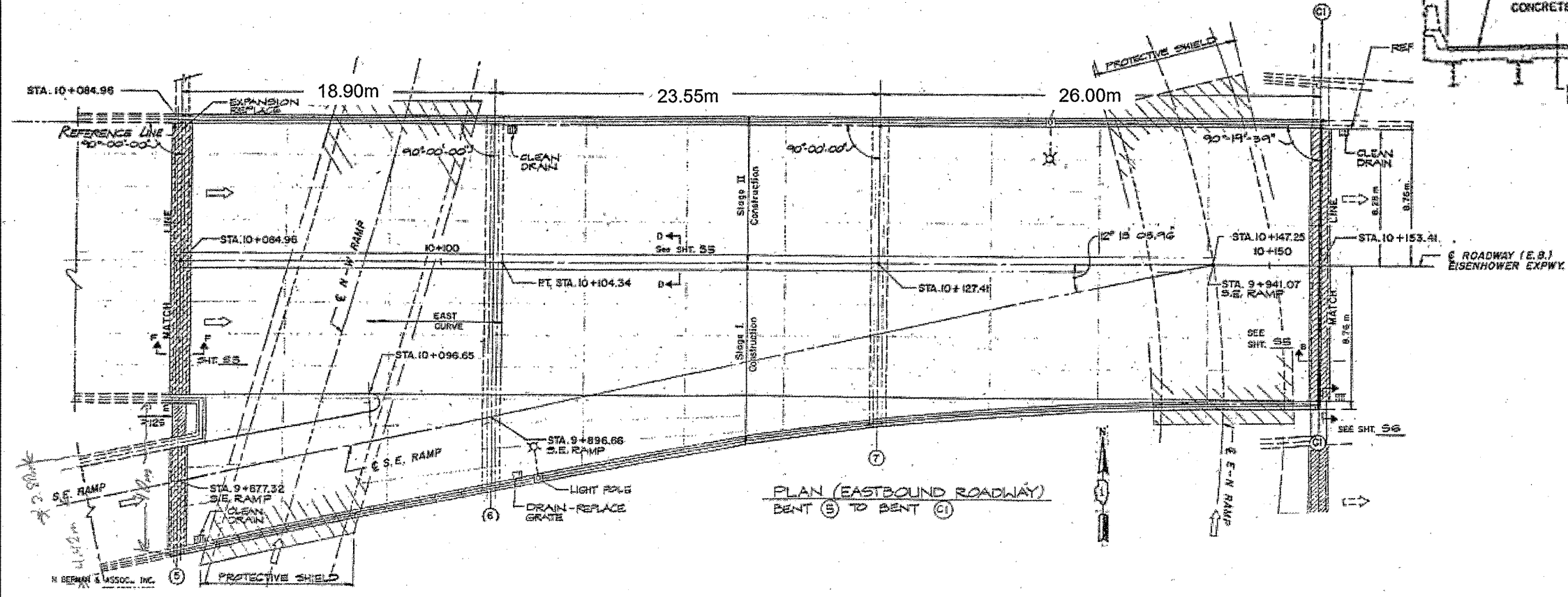
CONTRACT NO. 60P61



PLAN (EASTBOUND ROADWAY)
BENT ① TO BENT ⑤



TYPICAL DECK CROSS SECTION
LOOKING EAST
E.B. RDWY. FROM ABUTMENT ① TO BENT ③ -



PLAN (EASTBOUND ROADWAY)
BENT ⑤ TO BENT ⑪

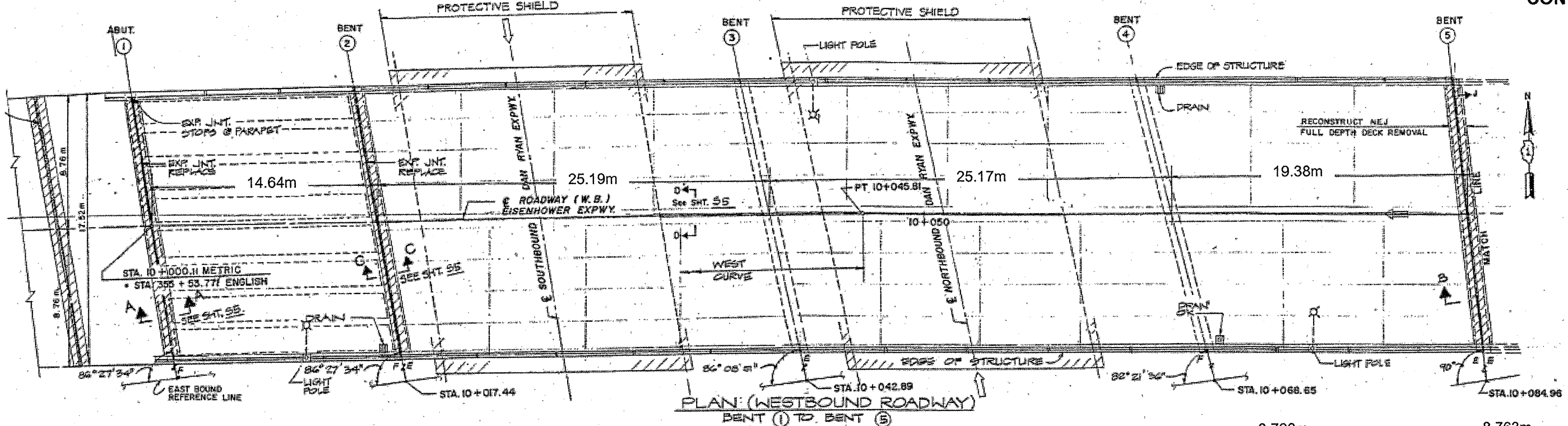
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

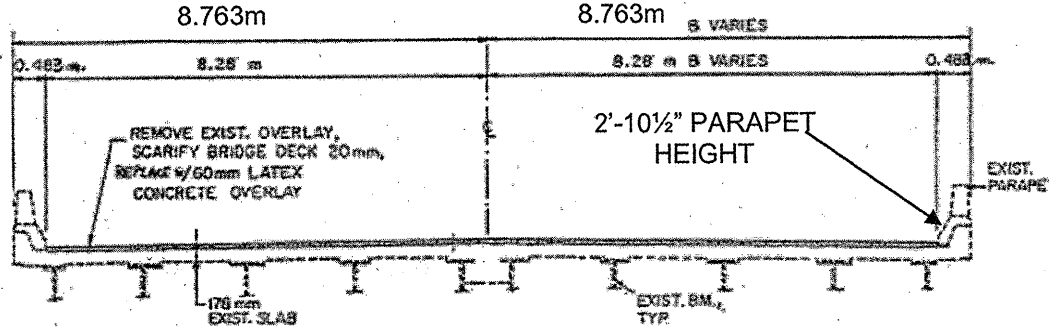
EXISTING PLAN & CROSS SECTION
LOCATION 36 (SN 016-1029)
I-290 EB IKE (CONG) OVER I-90/94
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	53

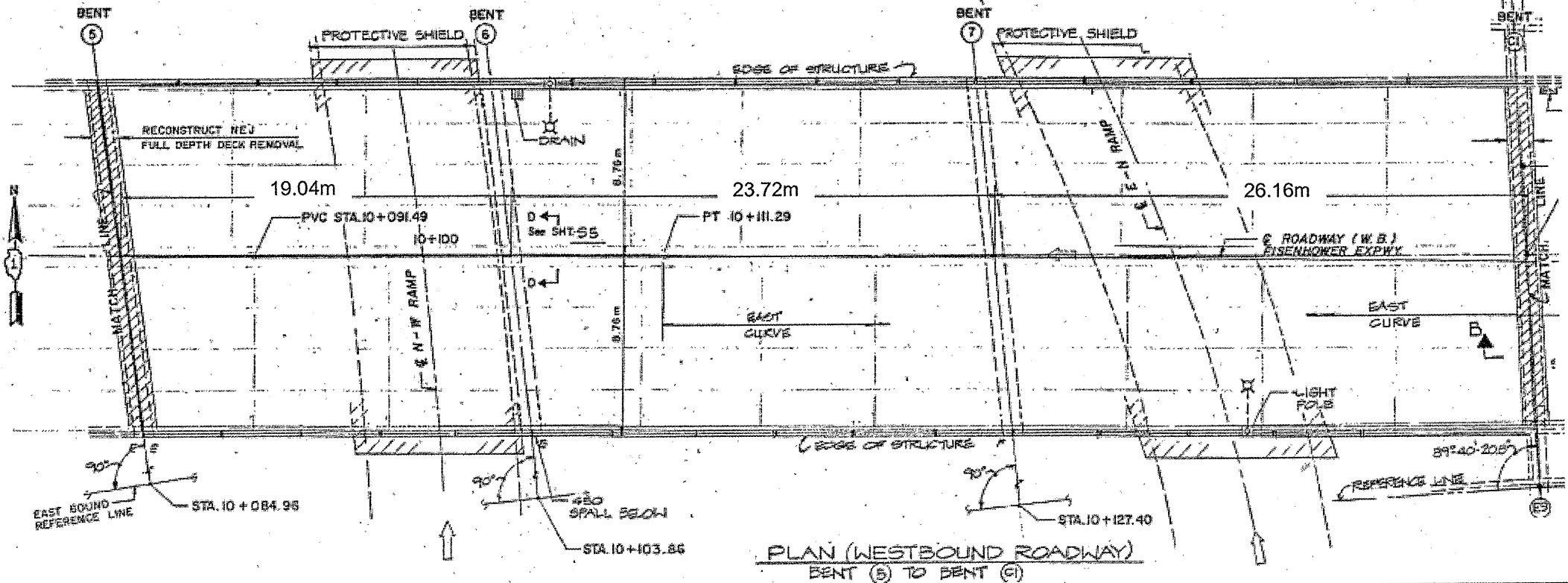
CONTRACT NO. 60P61



PLAN: (WESTBOUND ROADWAY)
BENT ① TO BENT ⑤



TYPICAL DECK CROSS SECTION
LOOKING EAST
E.B. RDWY. FROM ABUTMENT ① TO BENT ⑤



PLAN (WESTBOUND ROADWAY)
BENT ⑤ TO BENT ⑨

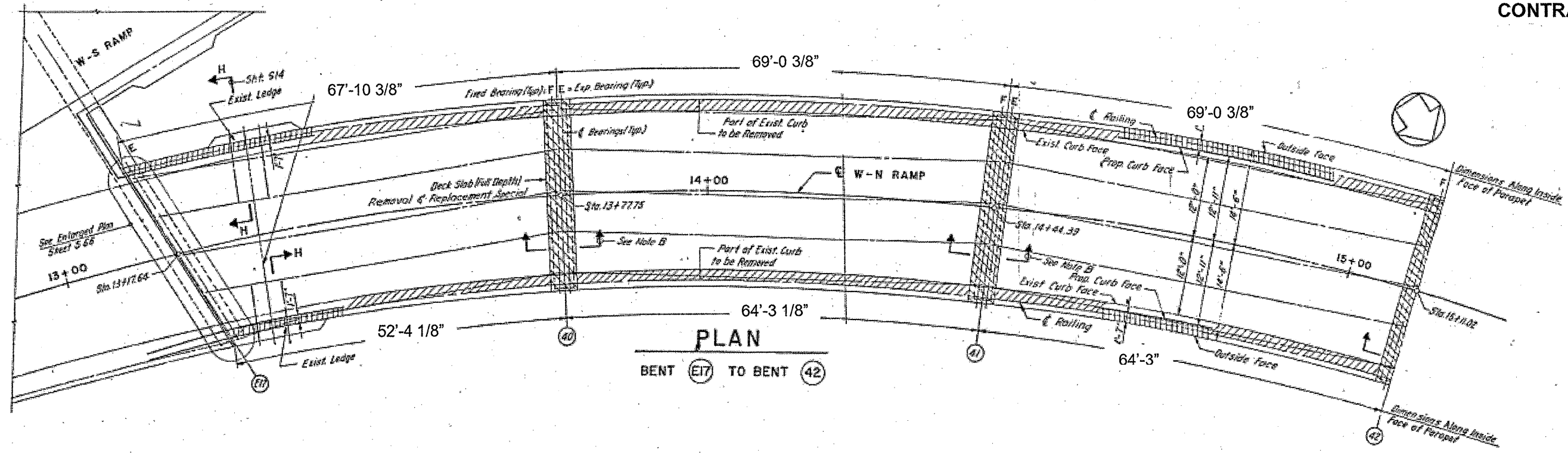
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

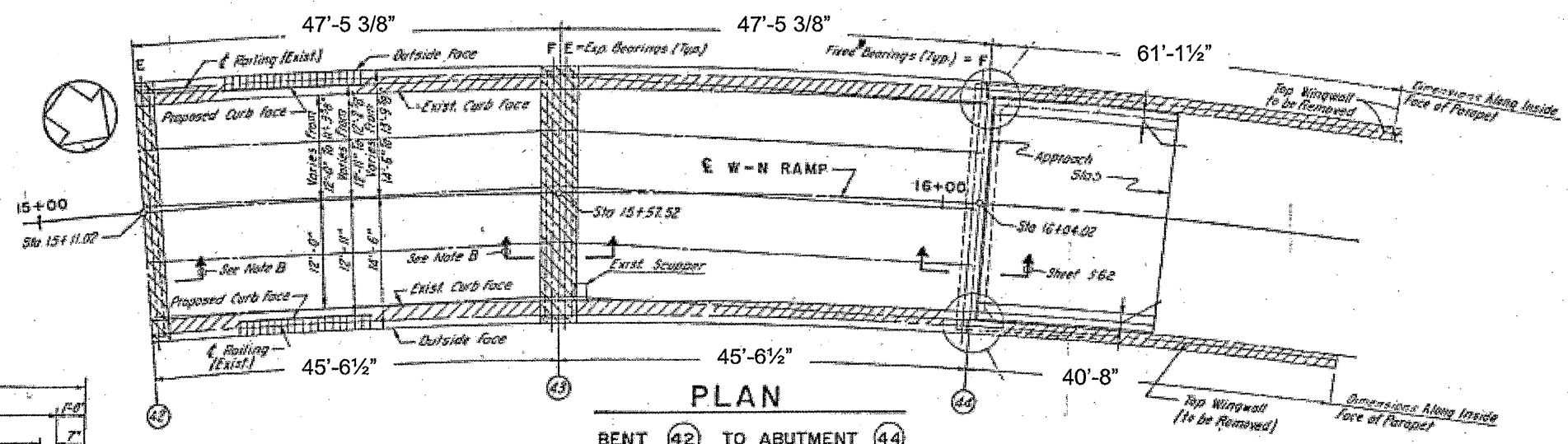
EXISTING PLAN & CROSS SECTION
LOCATION 37 (SN 016-1030)
I-290 WB IKE (CONG) OVER I-90/94
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	54

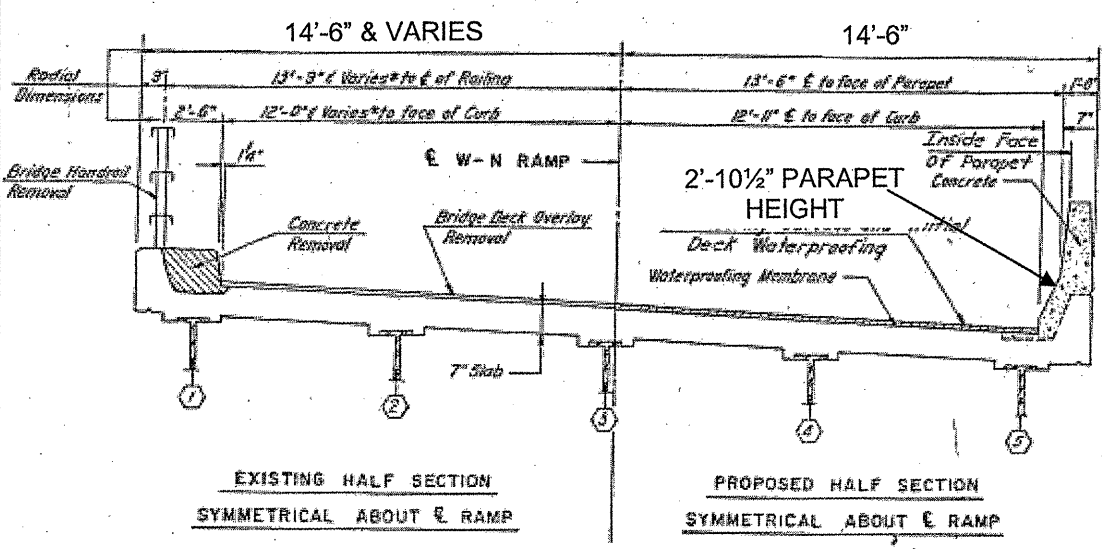
CONTRACT NO. 60P61



PLAN
BENT (E17) TO BENT (42)



PLAN
BENT (42) TO ABUTMENT (44)



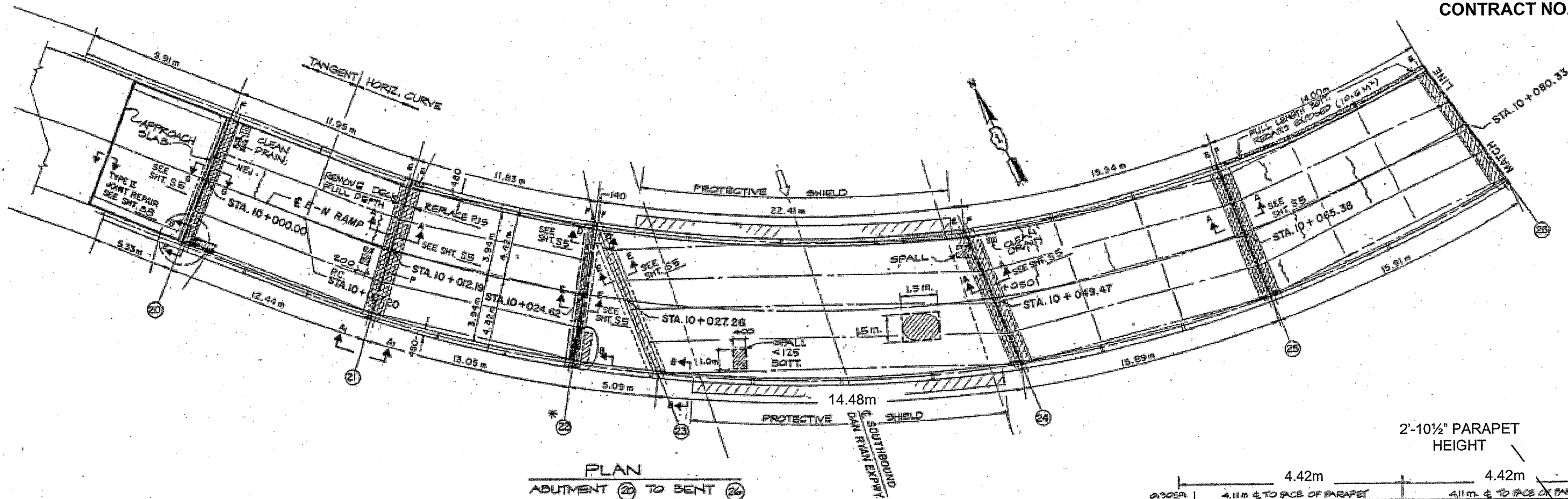
TYPICAL DECK CROSS SECTION
LOOKING WEST

FOR INFORMATION ONLY

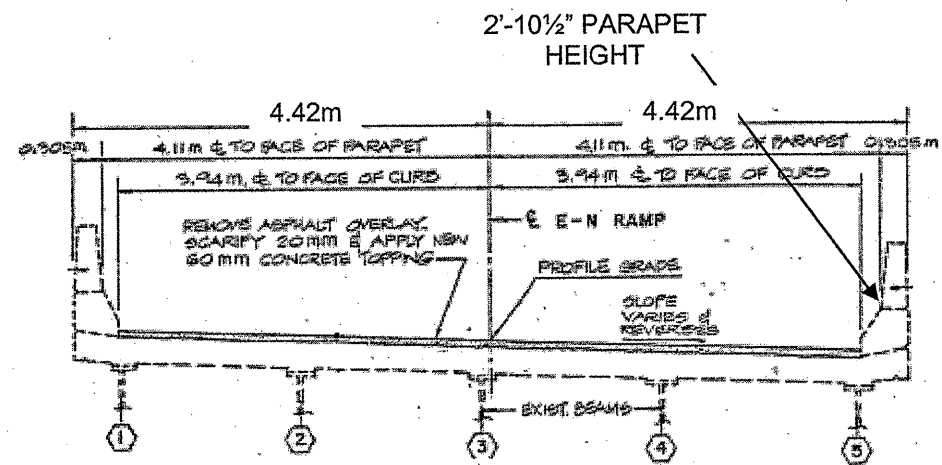
ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING PLAN & CROSS SECTION
LOCATION 38 (SN 016-2448)
I-290 WB TO I-90/94 OVER DES PLAINES ST
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	55

CONTRACT NO. 60P61

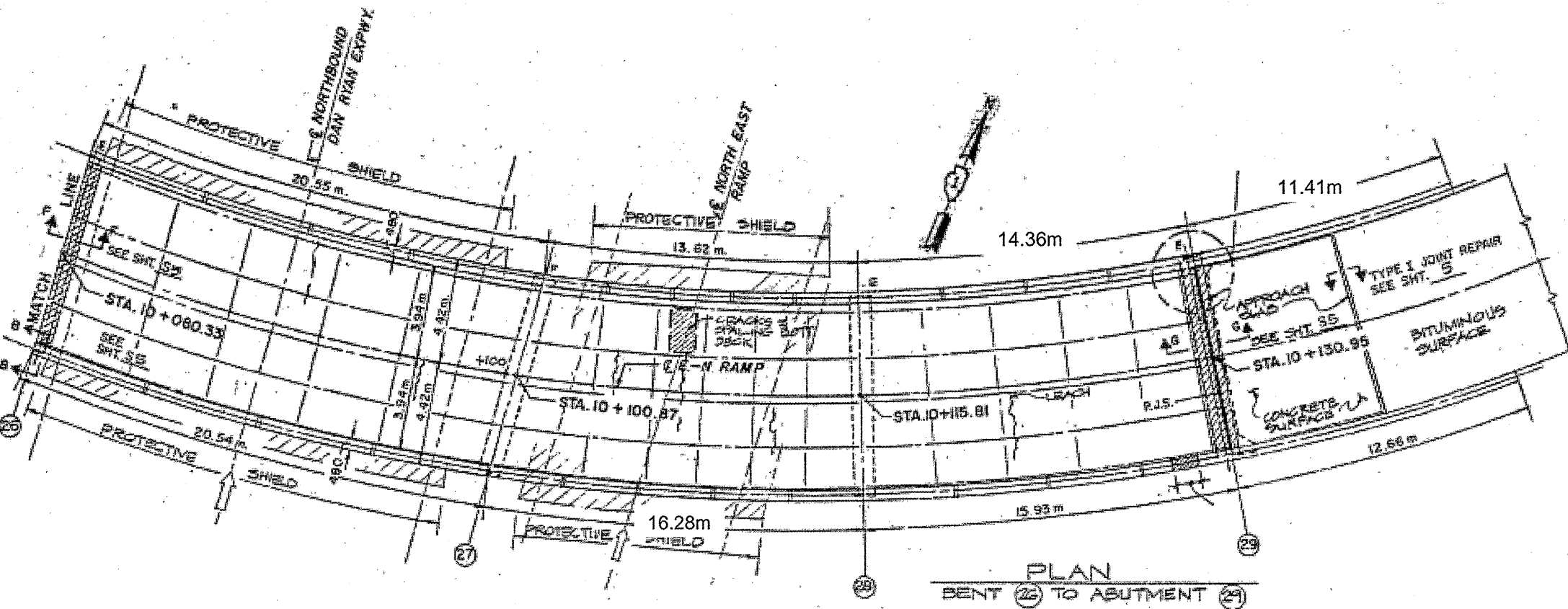


PLAN
ABUTMENT 22 TO BENT 26



TYPICAL DECK CROSS SECTION
LOOKING WEST
(BETWEEN BENTS 20 TO 29)

**FOR
INFORMATION
ONLY**



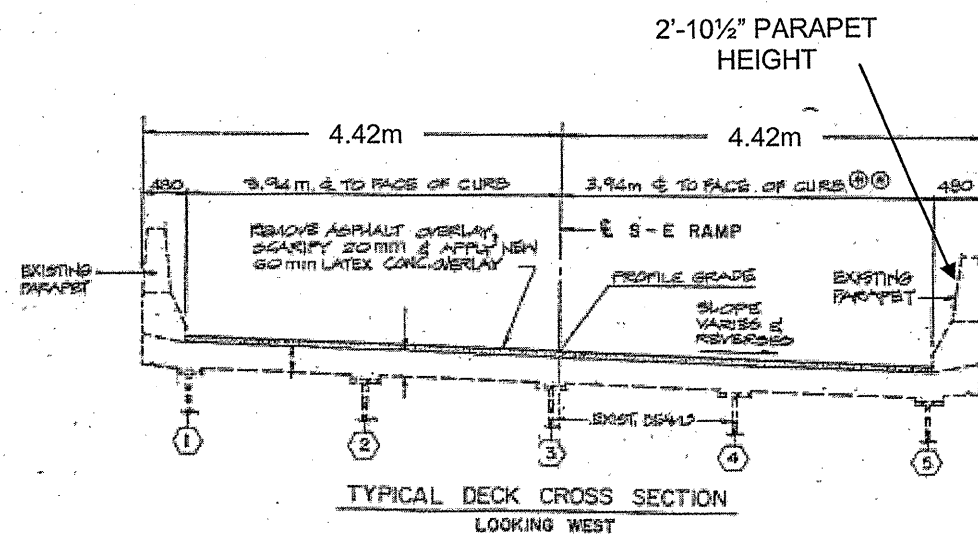
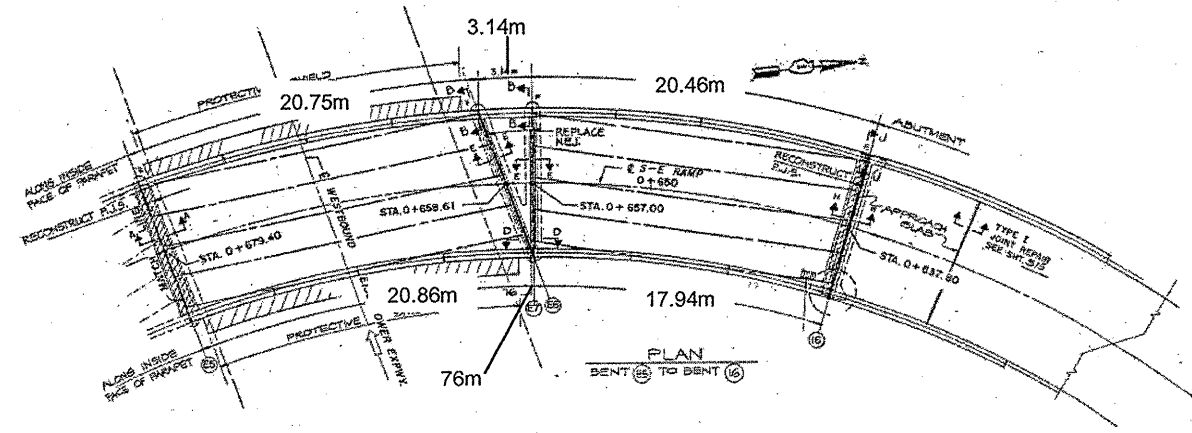
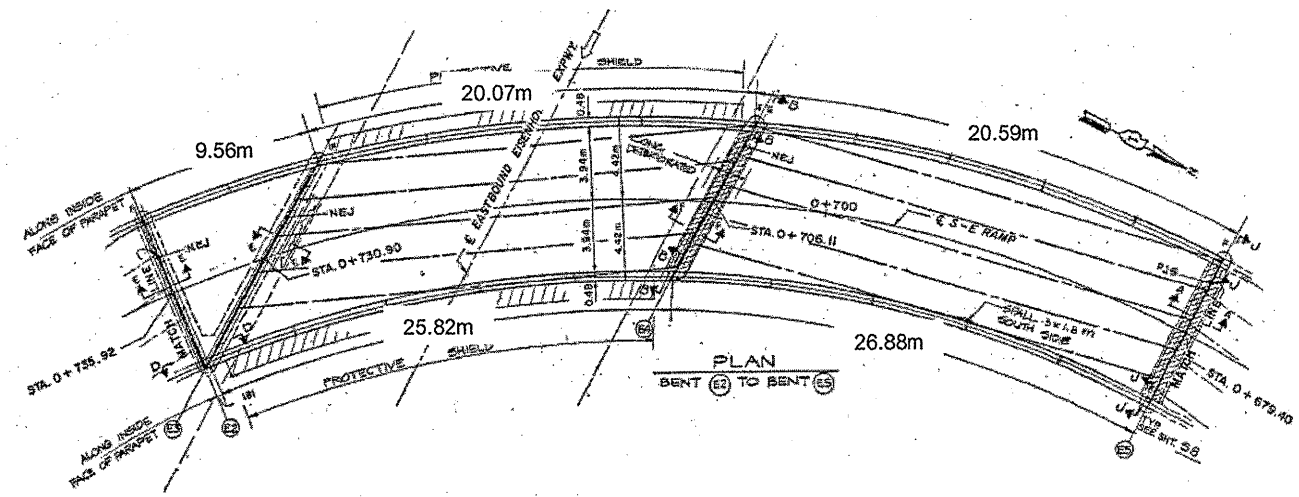
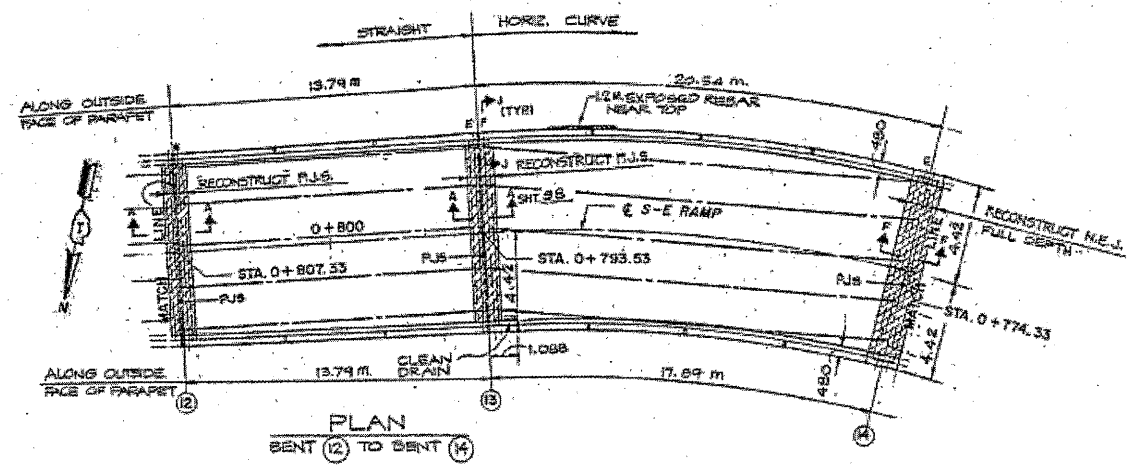
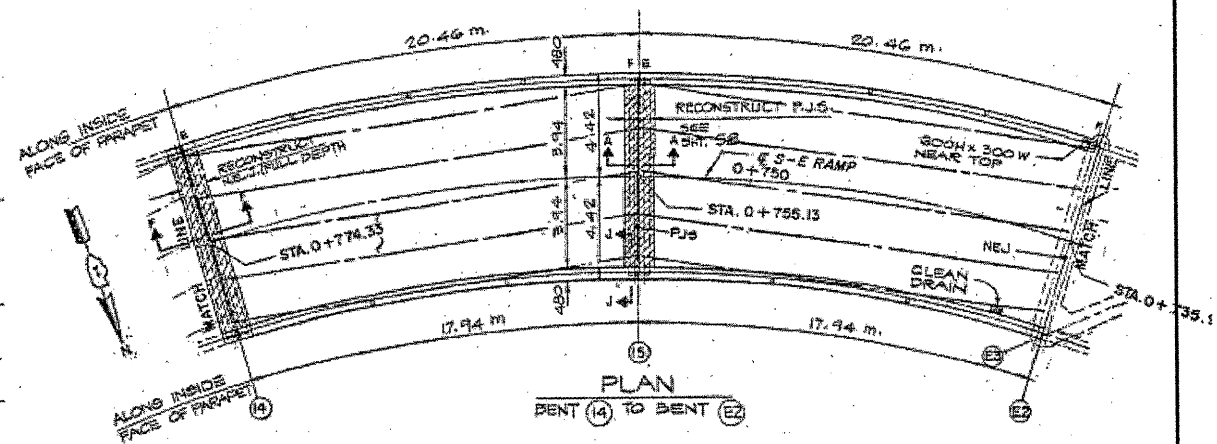
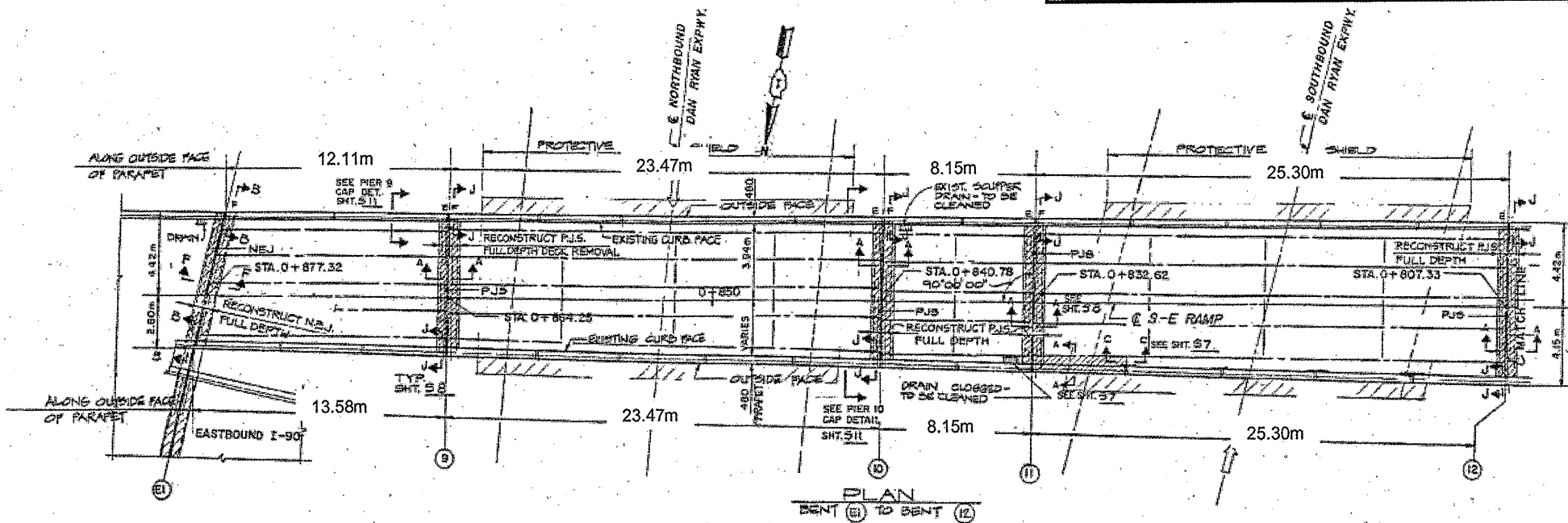
PLAN
BENT 26 TO ABUTMENT 29

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 39 (SN 016-2453)
I-290 EB TO I-90/94 NB OVER I-90/94
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	56

CONTRACT NO. 60P61



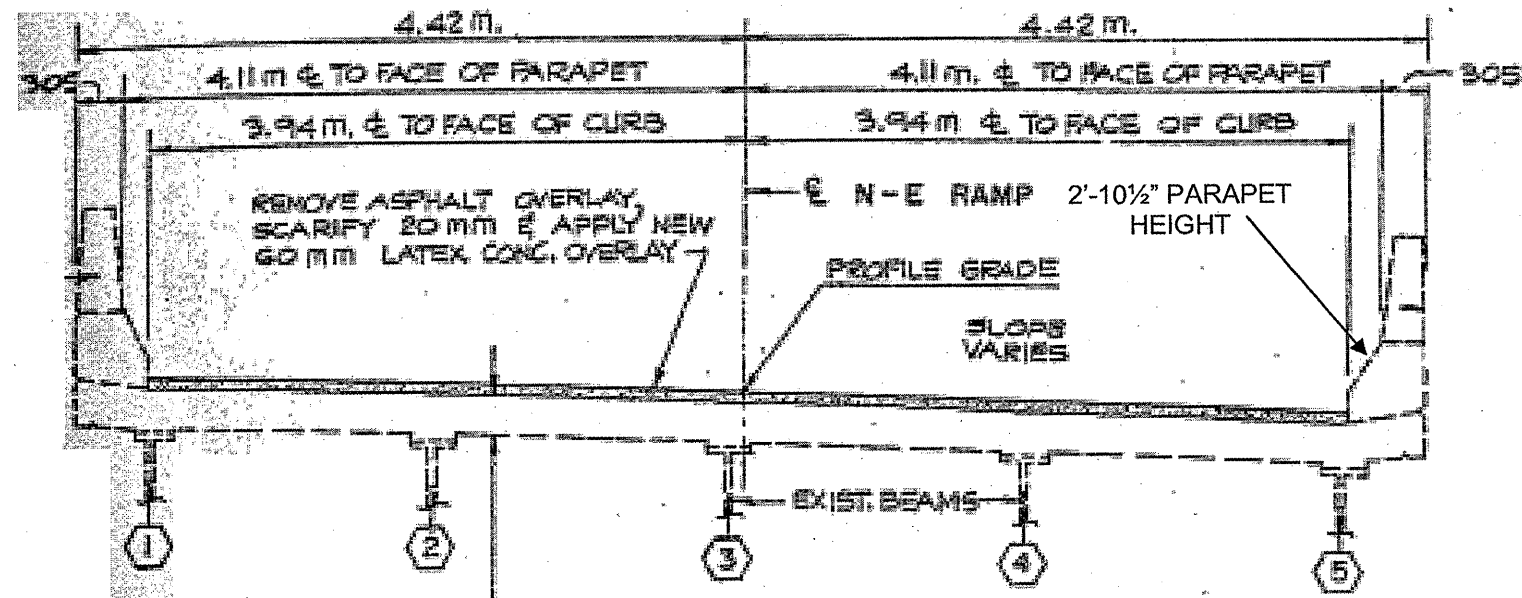
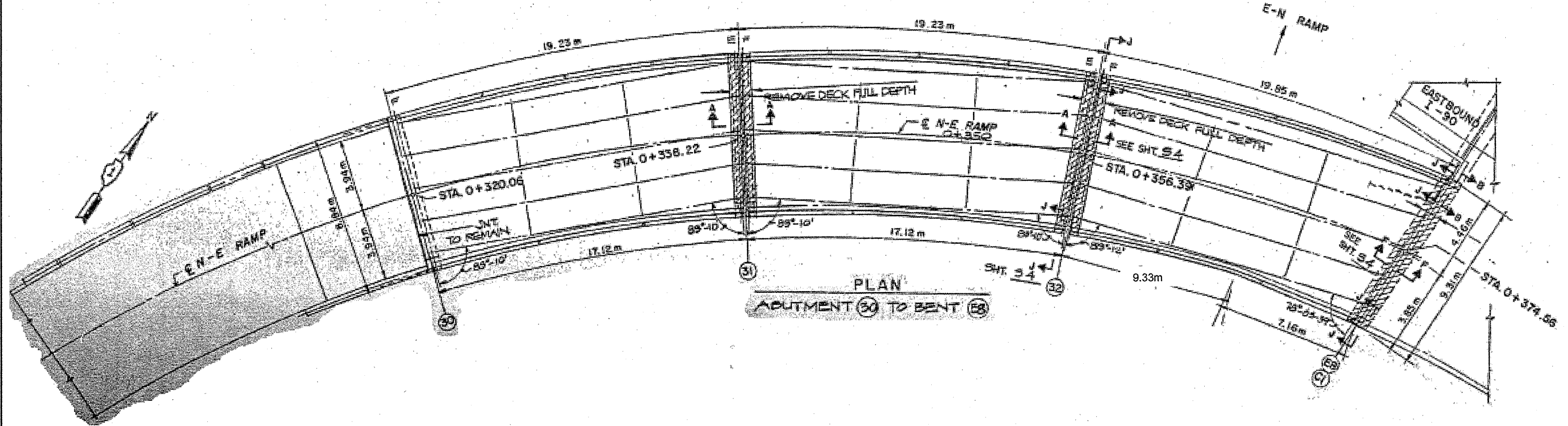
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**ILLINOIS DEPARTMENT OF
TRANSPORTATION**

**EXISTING PLAN & CROSS SECTION
LOCATION 40 (SN 016-2452)
I-90/94SB TO I-290EB OVER I-90/94 & I-290
SHEET 1 OF 1**

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	57

CONTRACT NO. 60P61



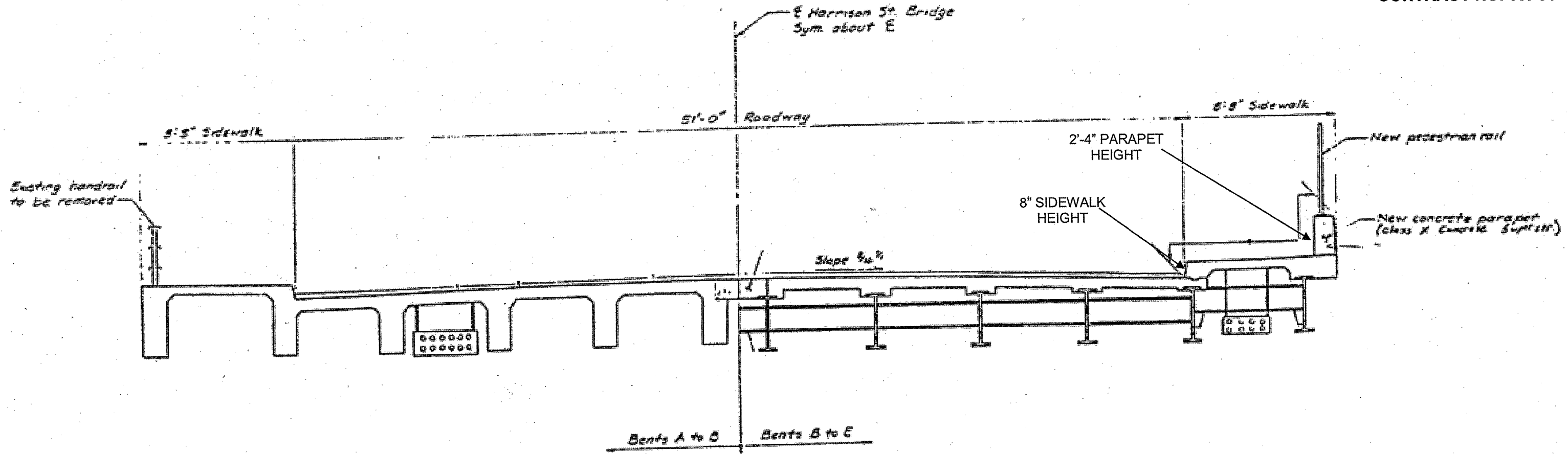
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

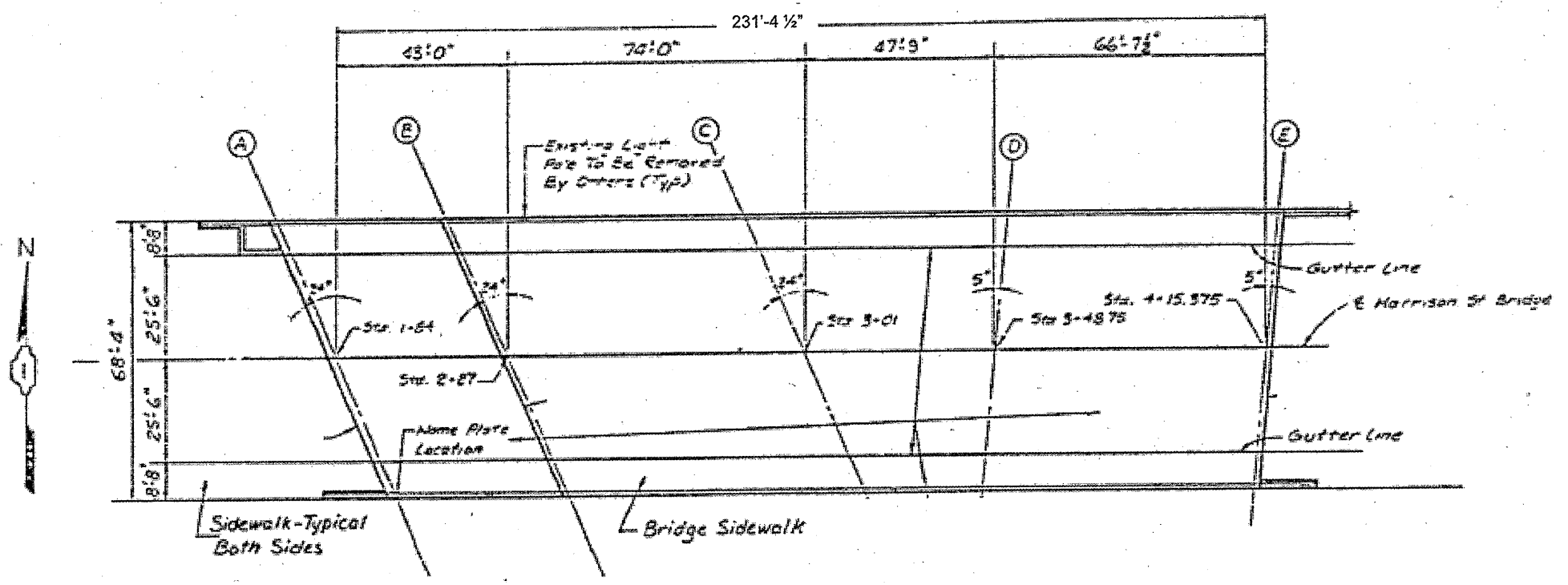
EXISTING PLAN & CROSS SECTION
LOCATION 41 (SN 016-2451)
I-94NB TO I-290EB OVER I-90/94NB, I-290EB
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	58

CONTRACT NO. 60P61



TYPICAL CROSS SECTION



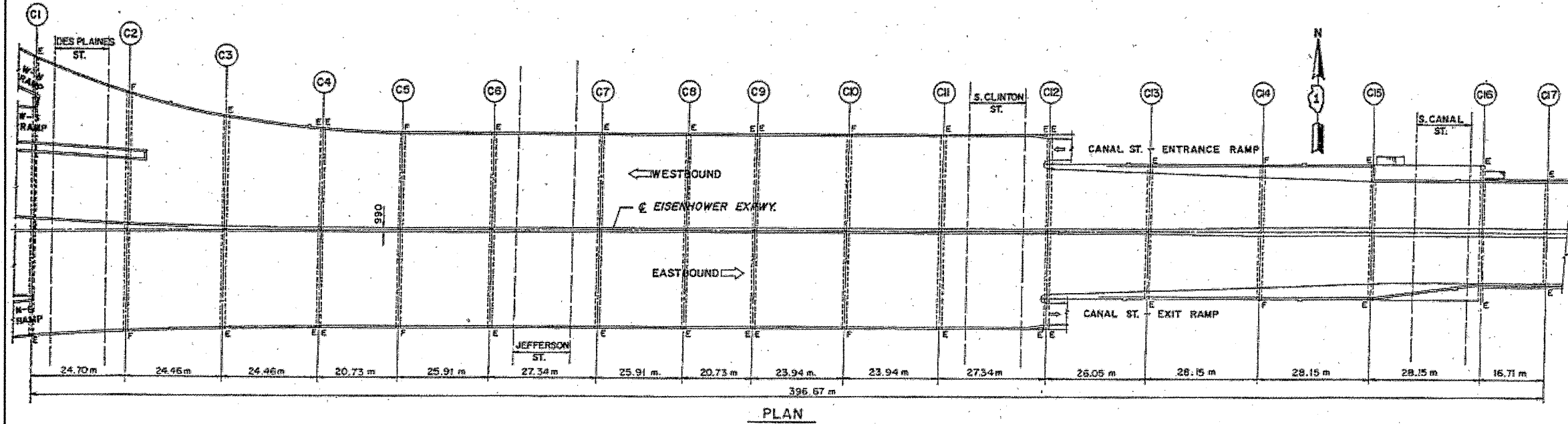
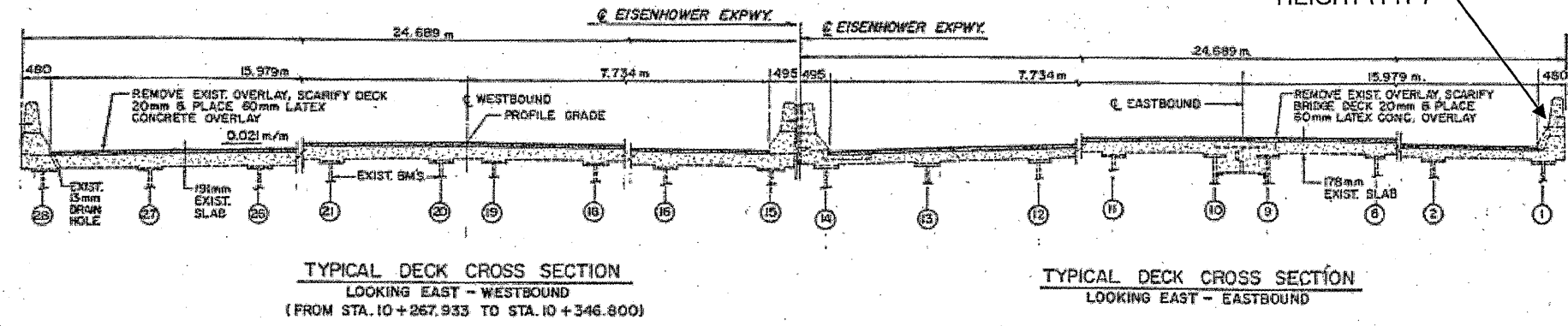
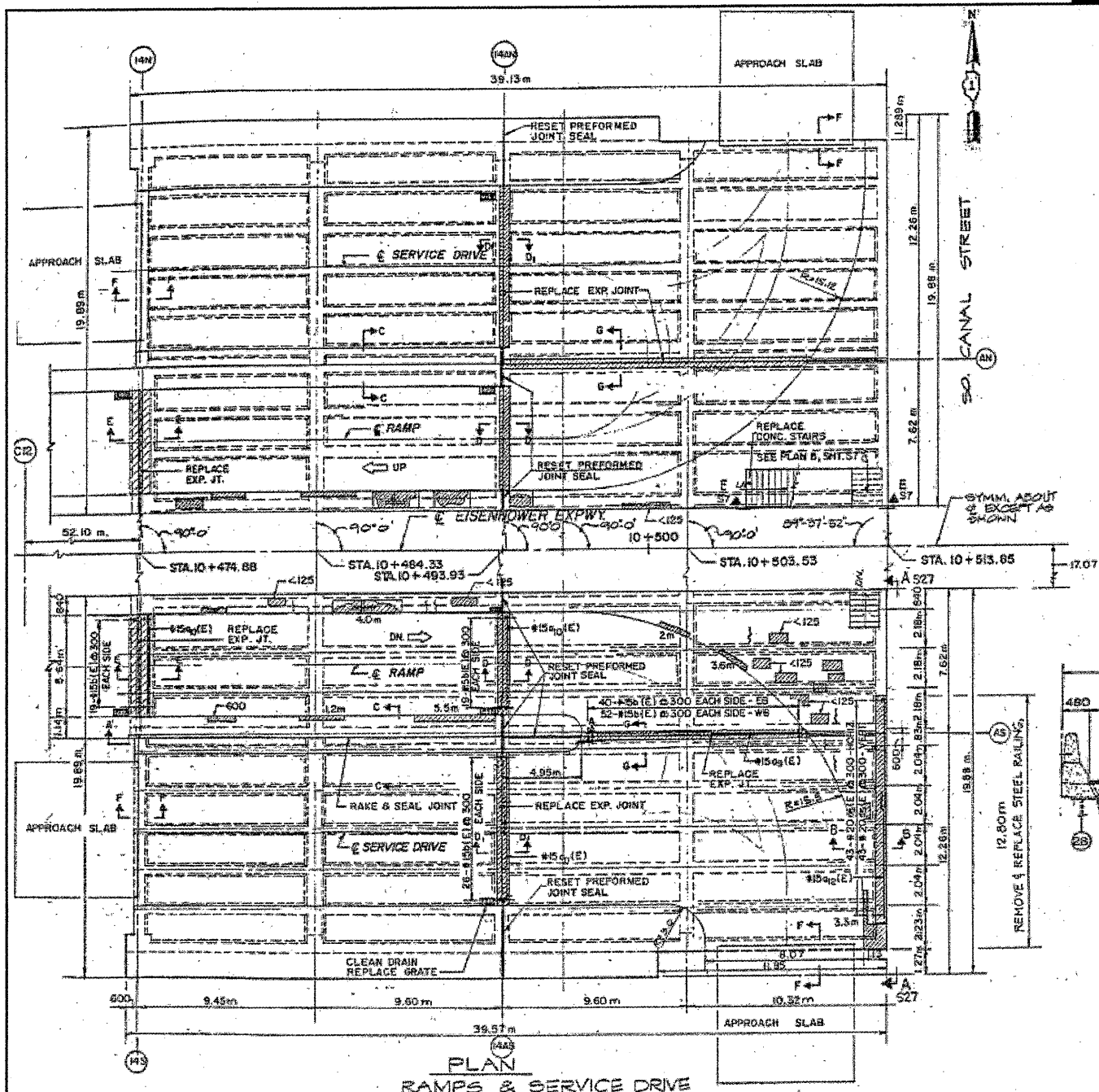
PLAN

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING PLAN & CROSS SECTION
 LOCATION 42 (SN 016-1087)
 HARRISON ST OVER I-90/94 SB DAN RYAN
 SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	60

CONTRACT NO. 60P61



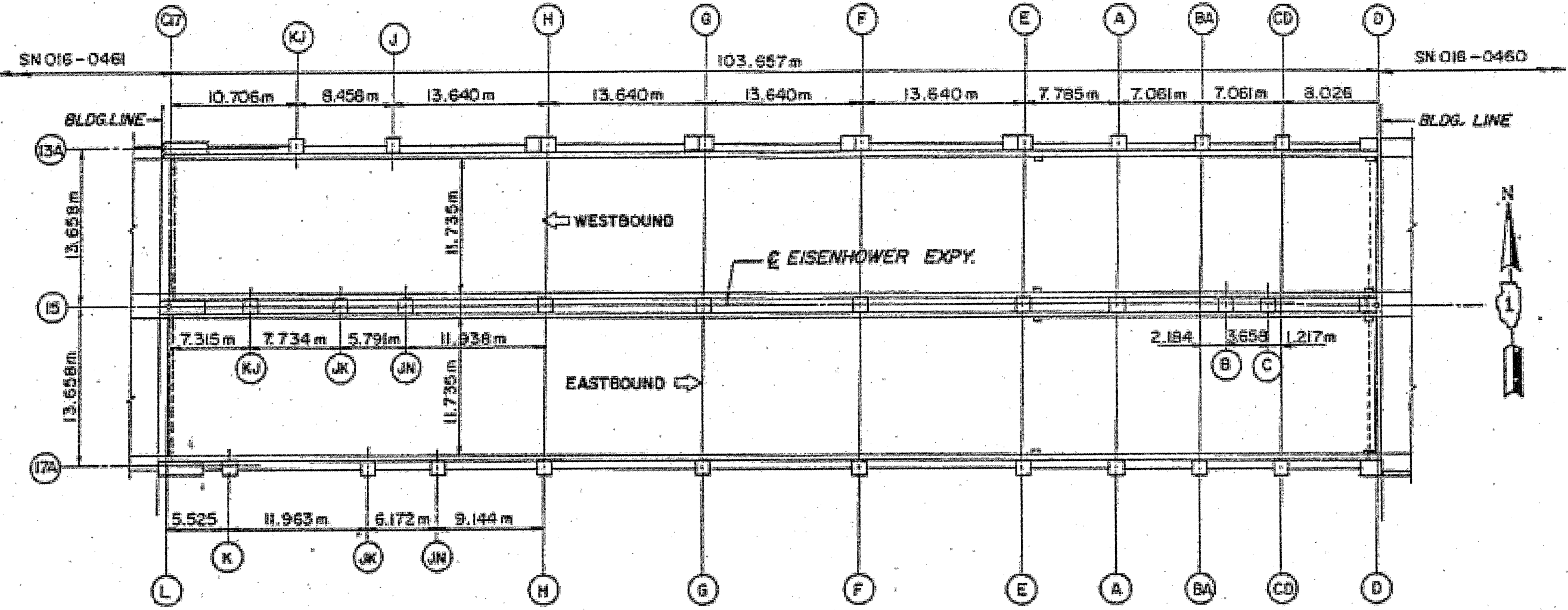
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

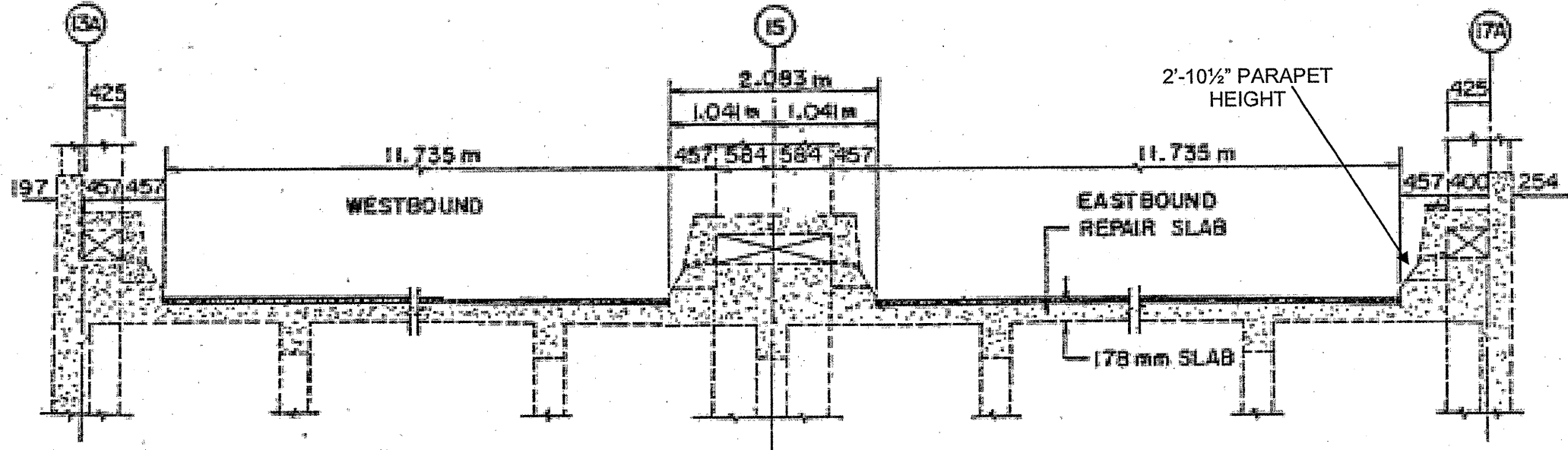
EXISTING PLAN & CROSS SECTION
LOCATION 44 (SN 016-0461)
I-290 IKE OVER CANAL THRU DESPLAINES
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	61

CONTRACT NO. 60P61



PLAN



TYPICAL DECK CROSS SECTION
LOOKING EAST

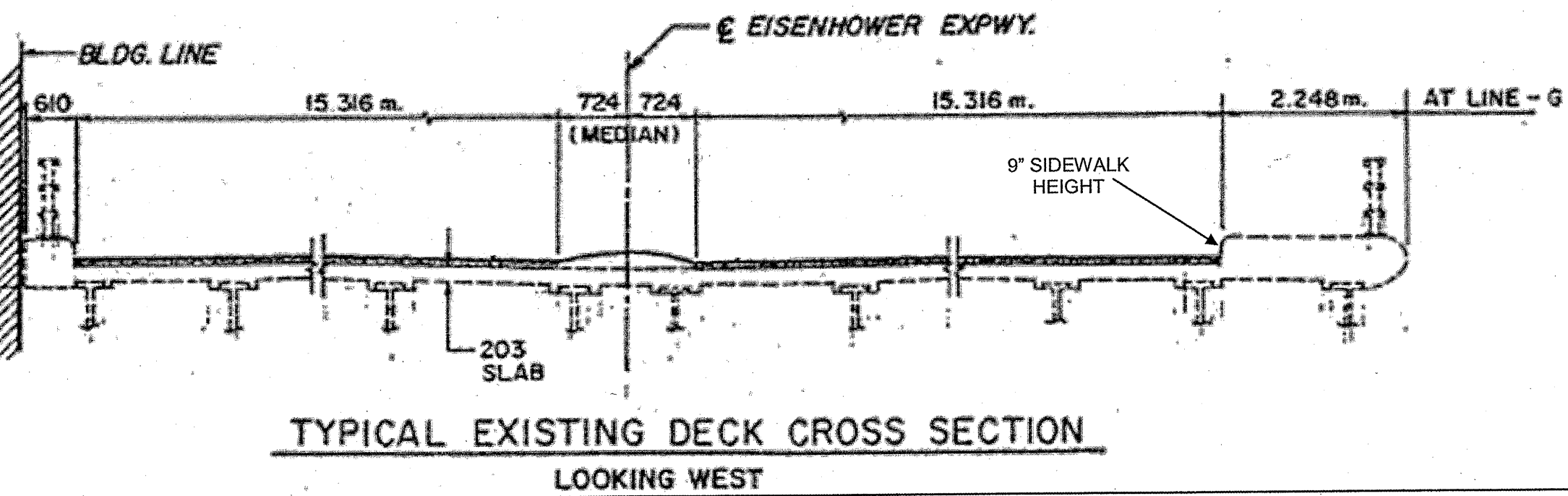
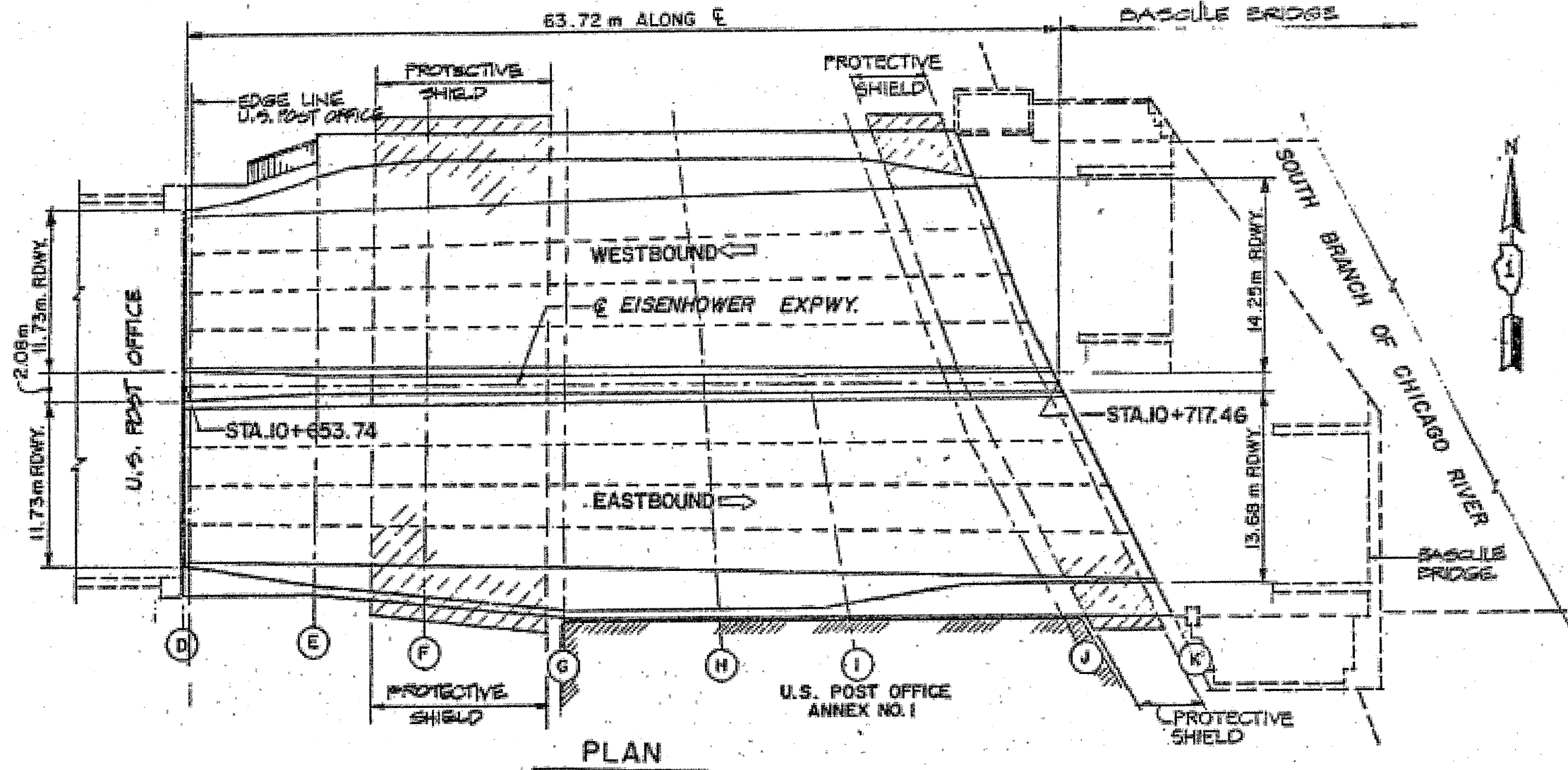
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 45 (SN 016-0462)
I-290 IKE (CONGRESS) THRU POST OFFICE
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	62

CONTRACT NO. 60P61



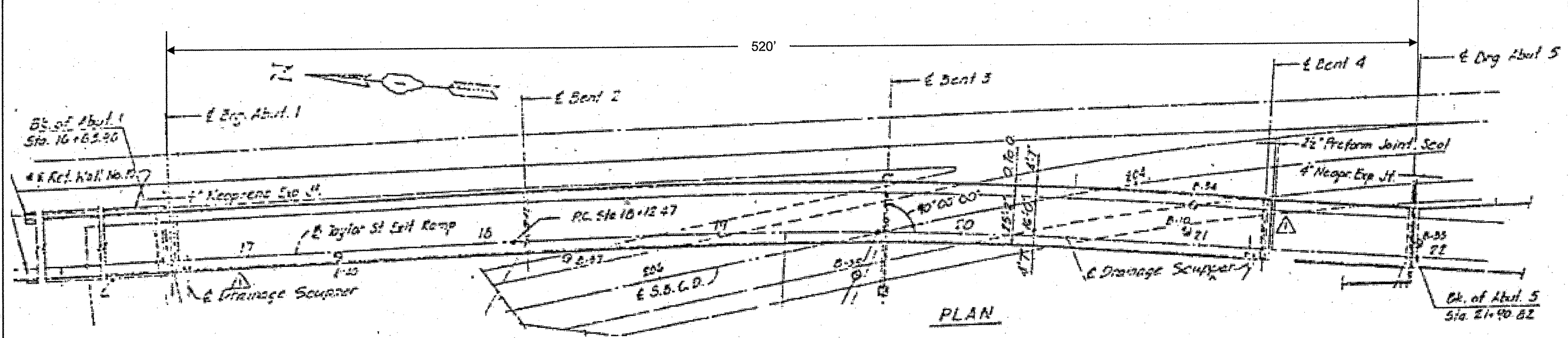
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

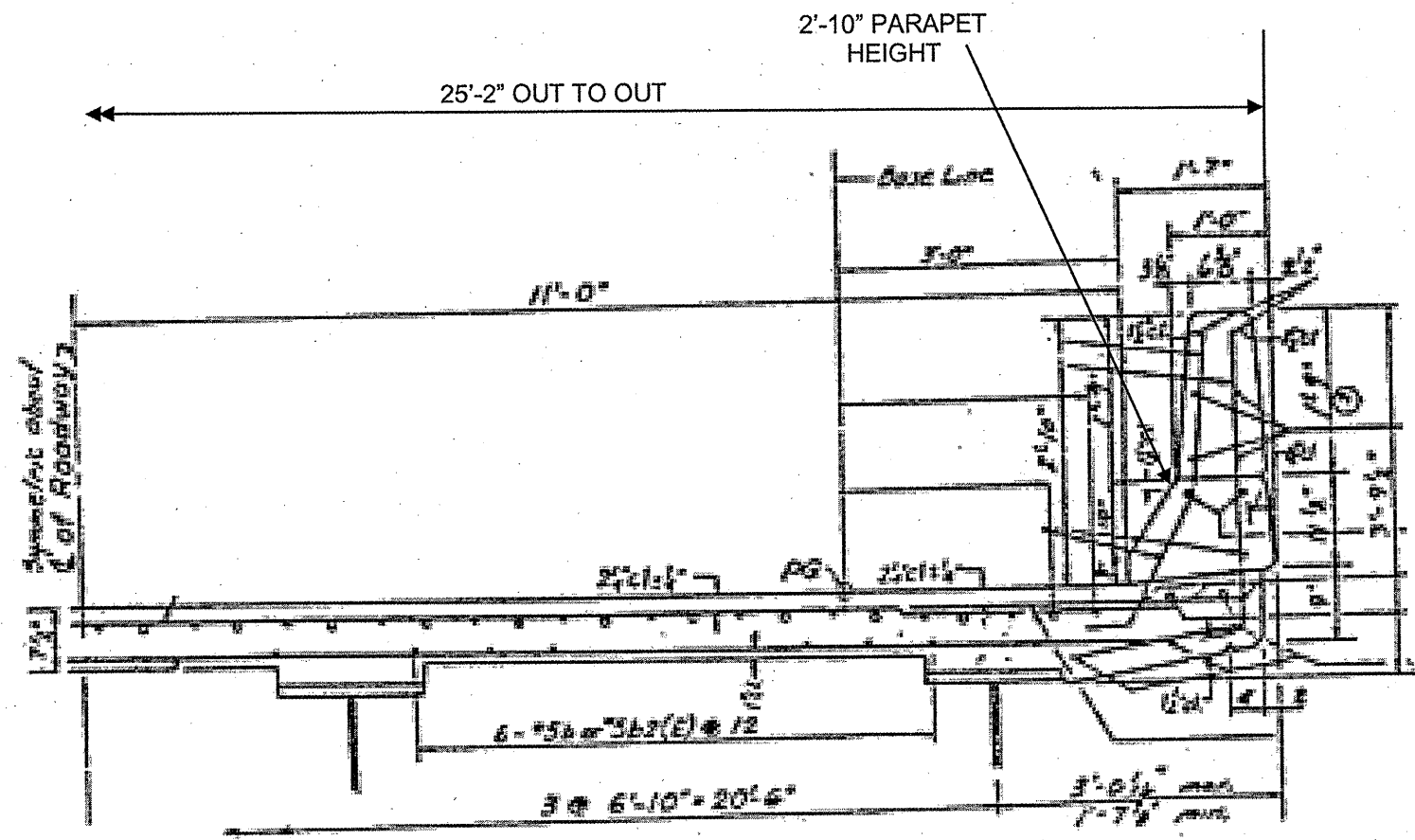
EXISTING PLAN & CROSS SECTION
LOCATION 46 (SN 016-0460)
I-290 IKE (CONGRESS) BETWEEN RIV & PO
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-1	COOK & DUPAGE	72	63

CONTRACT NO. 60P61



PLAN



CROSS SECTION

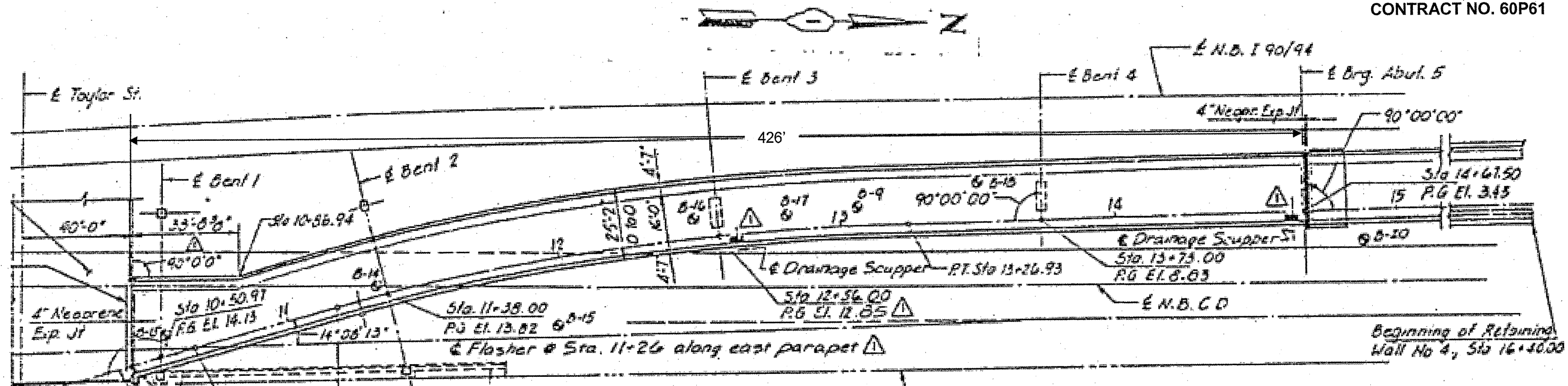
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

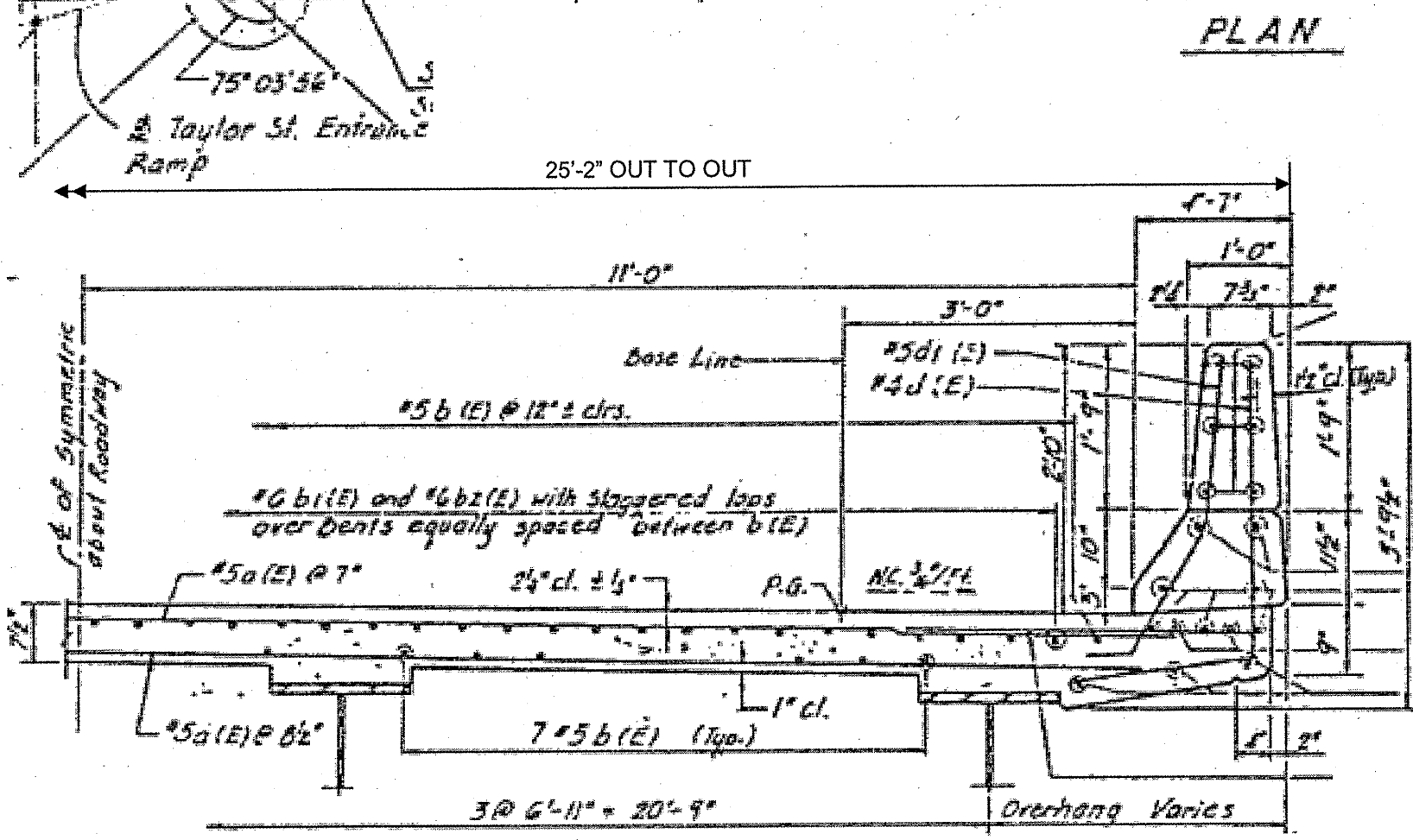
EXISTING PLAN & CROSS SECTION
LOCATION 47 (SN 016-2534)
I-94S TO TAYLOR OVER CD RMP TO I-94S
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	64

CONTRACT NO. 60P61



PLAN



CROSS SECTION
(LOOKING NORTH)

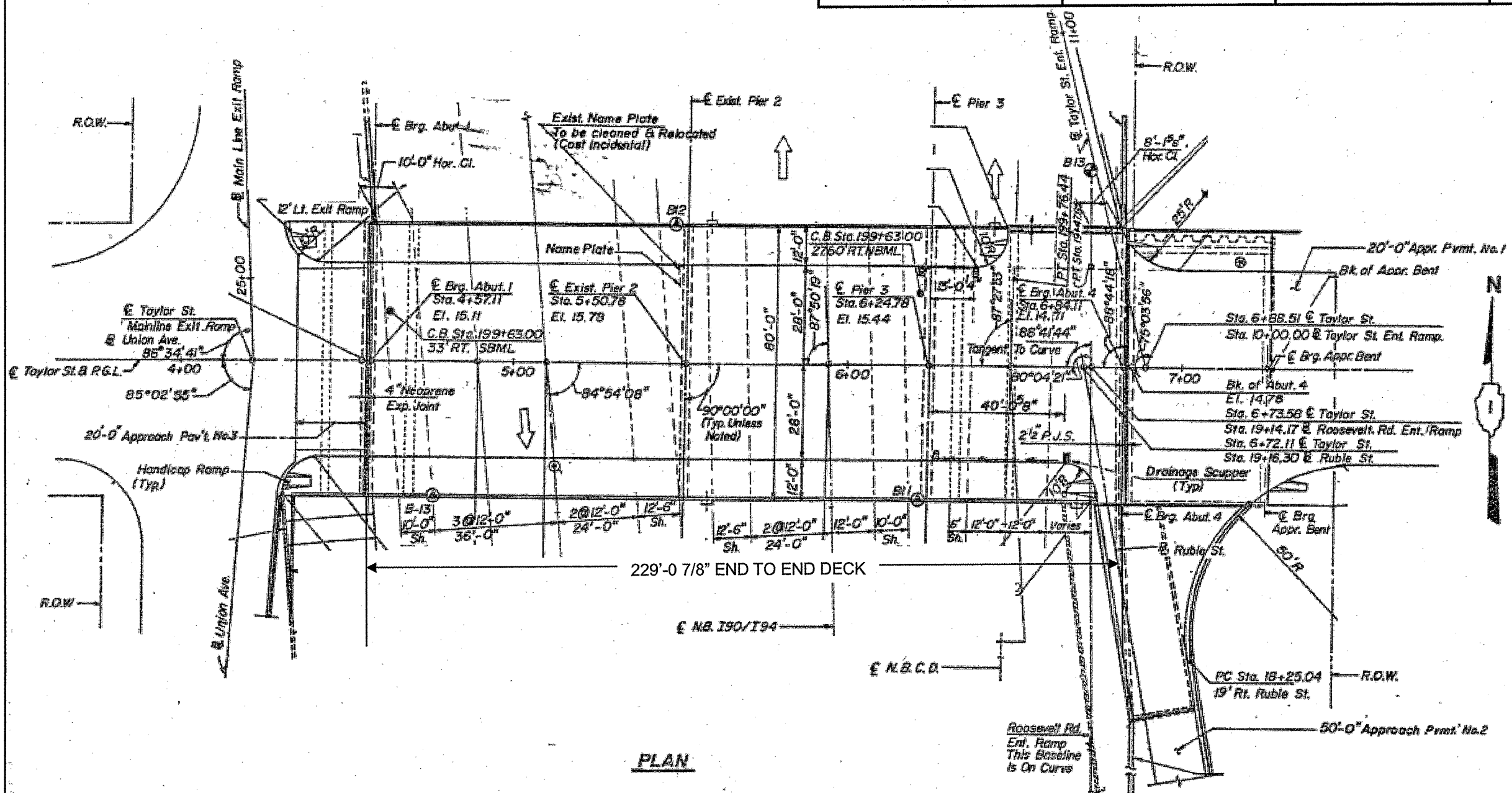
FOR
INFORMATION
ONLY

ILLINOIS DEPARTMENT OF
TRANSPORTATION

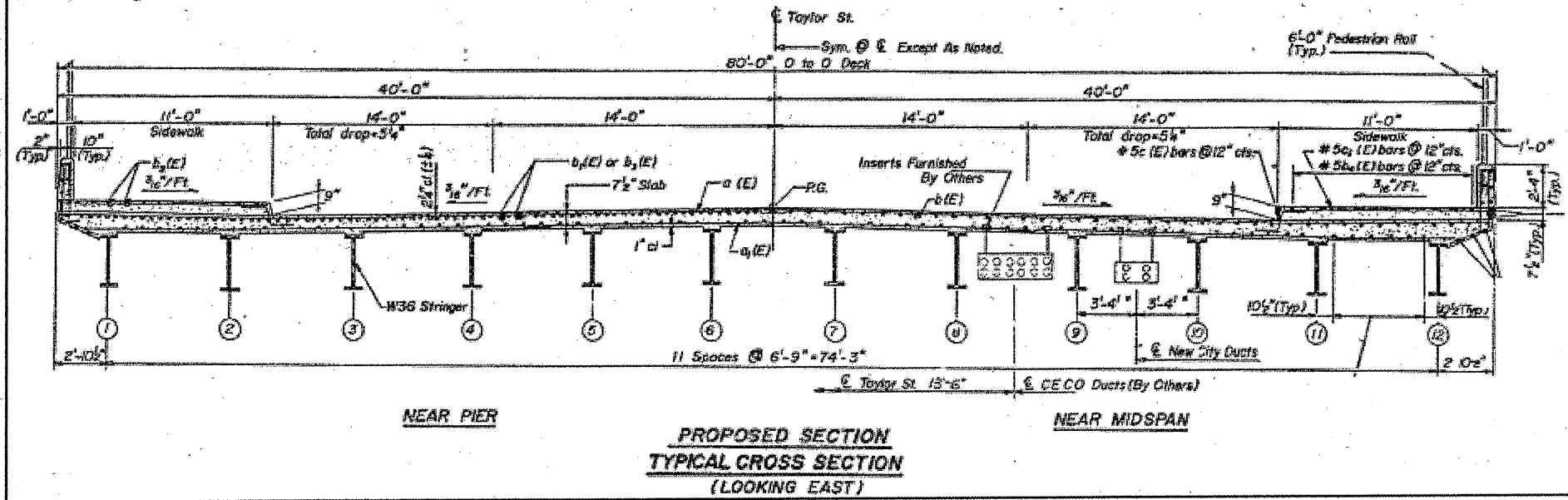
EXISTING PLAN & CROSS SECTION
LOCATION 48 (SN 016-2535)
TAYLOR TO I-94S OVER CD TO I-94S, I-290N
SHEET 1 OF 1

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-051-I	COOK & DUPAGE	72	65

CONTRACT NO. 60P61



PLAN

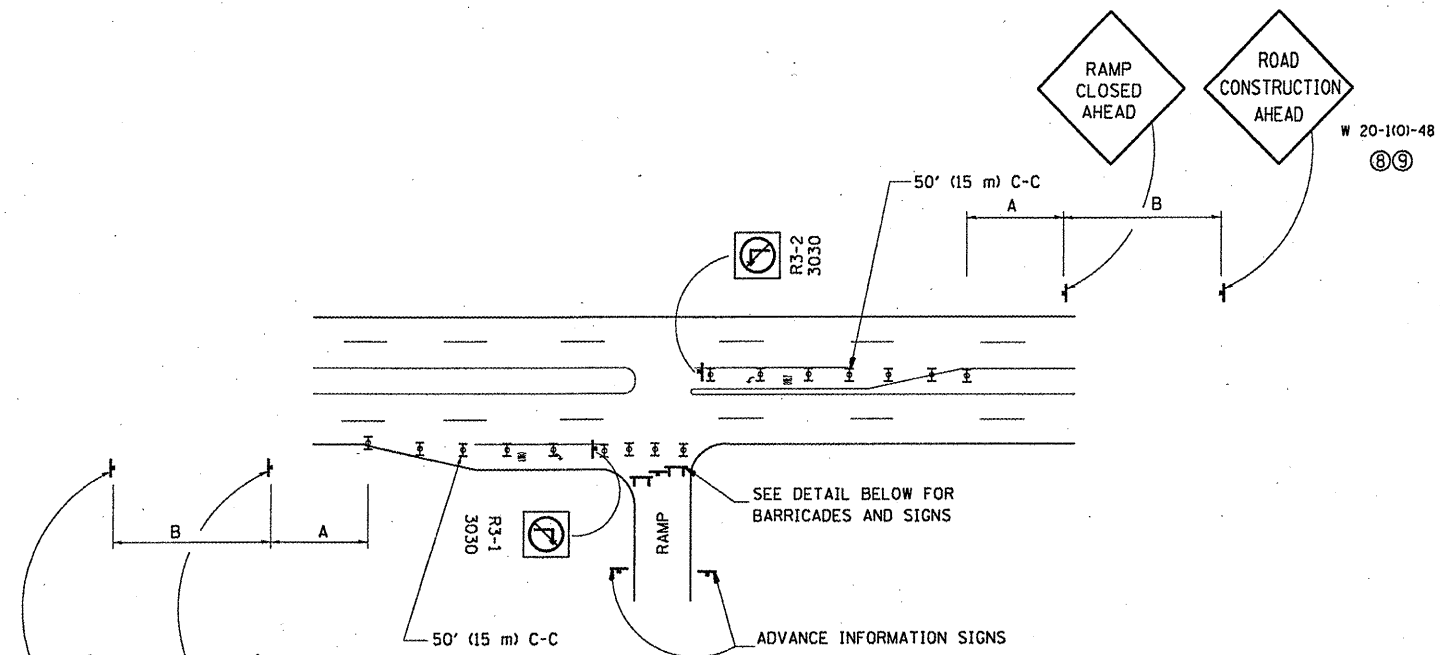


PROPOSED SECTION
TYPICAL CROSS SECTION
(LOOKING EAST)

FOR
INFORMATION
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ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING PLAN & CROSS SECTION
LOCATION 49 (SN 016-1165)
TAYLOR ST OVER I-90/94 DAN RYAN
SHEET 1 OF 1

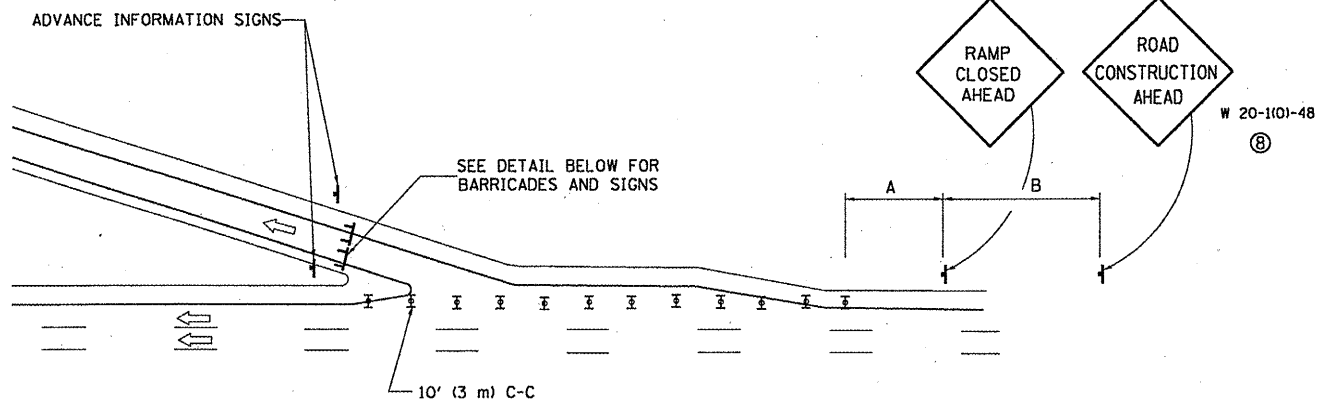
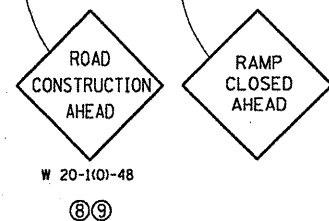


ENTRANCE RAMP CLOSURE

SIGN SPACING TABLE

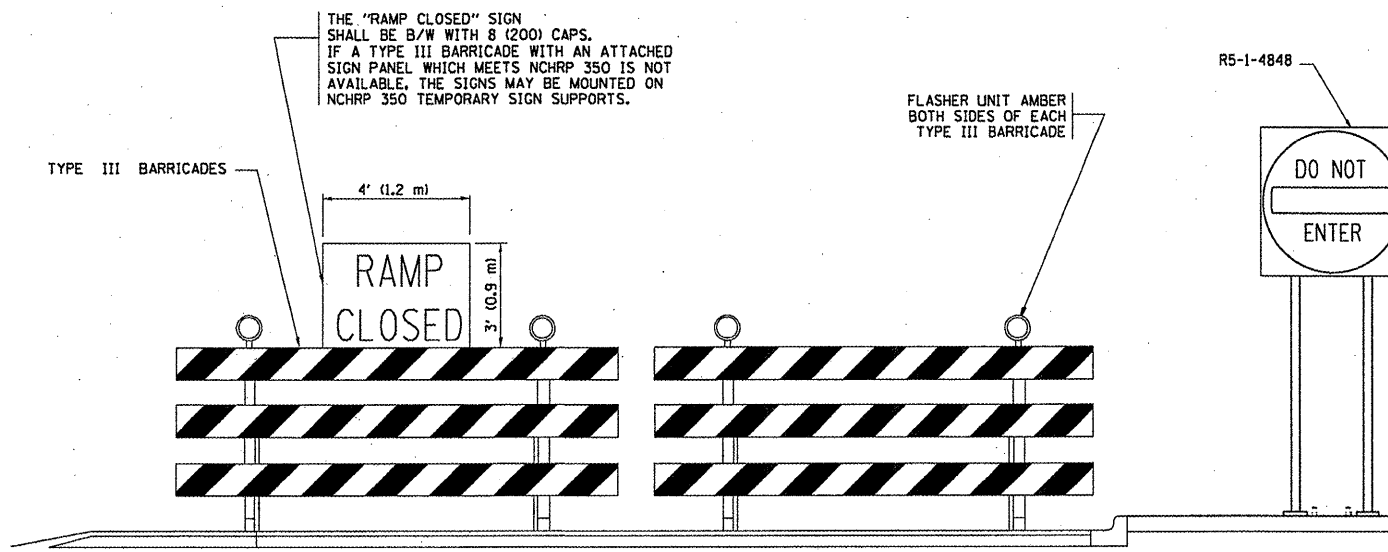
FACILITY	DISTANCE BETWEEN SIGNS	
	A	B
EXPRESSWAY >24 HOURS	1000' (300 m)	1500' (450 m)
EXPRESSWAY ≤24 HOURS	500' (150 m)	500' (150 m)
ARTERIAL ≥45 MPH	350' (100 m)	350' (100 m)
ARTERIAL <45 MPH	150' (45 m)	150' (45 m)

DISTANCES MAY BE SHORTENED DEPENDING UPON THE PROXIMITY OF ADJACENT RAMPS OR INTERSECTIONS.

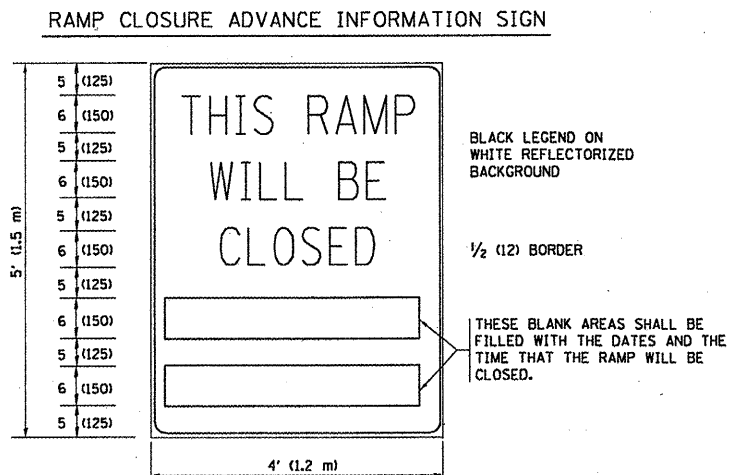
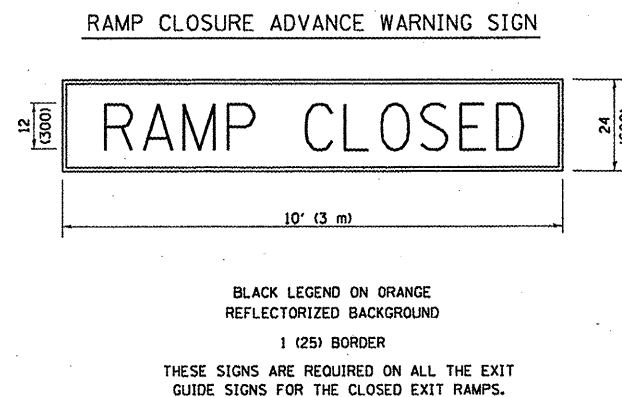


EXIT RAMP CLOSURE

- SYMBOLS**
- ⊥ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
 - ⊥ TYPE III BARRICADE WITH FLASHING LIGHT



DETAIL FOR REQUIRED BARRICADES & SIGNS



THESE SIGNS ARE REQUIRED ON BOTH SIDES OF THE RAMP, MINIMUM OF 1 WEEK IN ADVANCE OF THE CLOSURE.

GENERAL NOTES:

- ① CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II BARRICADES DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (700) HIGH.
- ② STEADY BURN LIGHTS WILL NOT BE REQUIRED FOR DAY OPERATIONS.
- ③ A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES.
- ④ ALL ROUTE MARKERS AND TRAILBLAZER ASSEMBLIES WHICH DIRECT MOTORISTS TO A CLOSED ENTRANCE RAMP SHALL BE COVERED.
- ⑤ THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).
- ⑥ AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.
- ⑦ THE RAMP CLOSURE ADVANCE INFORMATION SIGNS SHALL BE ERECTED IF THE CLOSURE TIME EXCEEDS TWENTY-FOUR (24) HOURS. ADDITIONAL ADVANCE WARNING SIGNS ON EXIT GUIDE SIGNING WILL BE REQUIRED FOR EXIT RAMP CLOSURES THAT EXCEED TWENTY-FOUR (24) HOURS IN LENGTH.
- ⑧ ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED WHEN THIS DETAIL IS USED IN CONJUNCTION WITH OTHER TRAFFIC CONTROL THAT ALREADY INCLUDES A ROAD CONSTRUCTION AHEAD SIGN.
- ⑨ ARTERIAL ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED ON CLOSURES LESS THAN 24 HOURS IN DURATION.

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

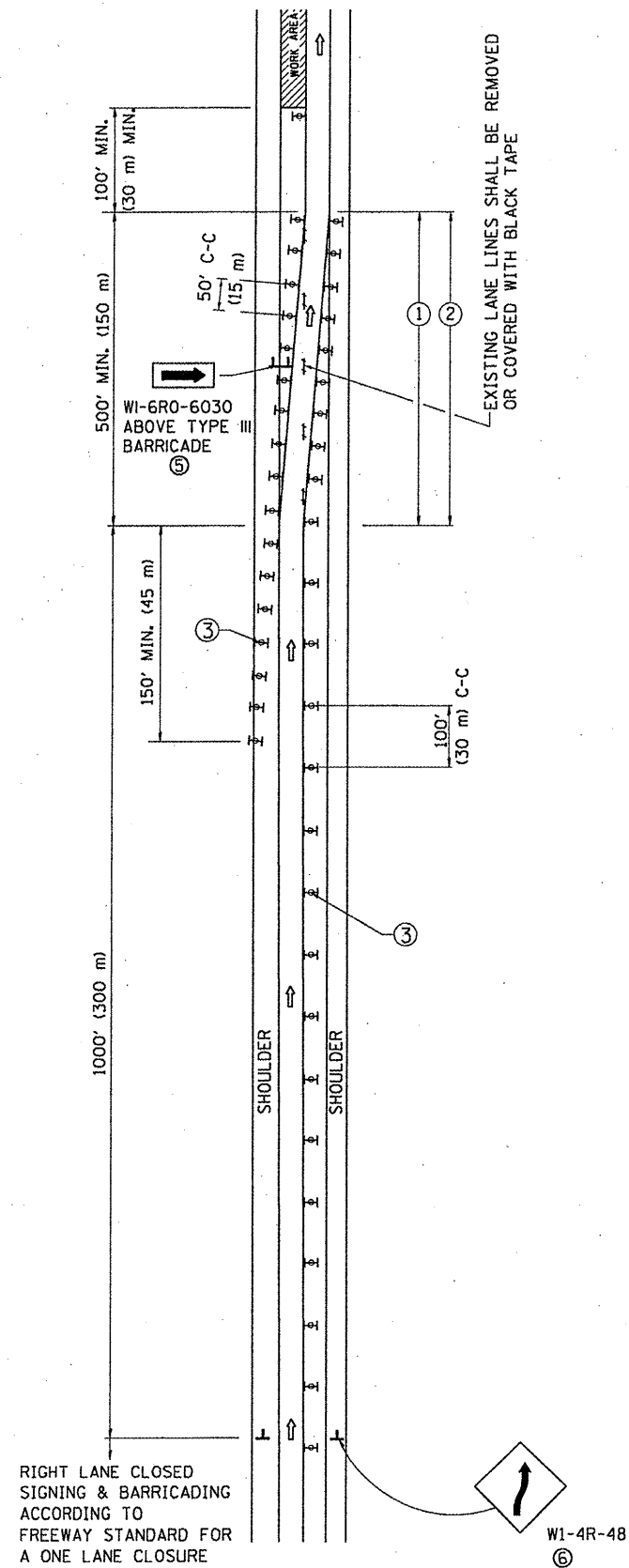
**FREWAY ENTRANCE AND EXIT RAMP
CLOSURE DETAILS**

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

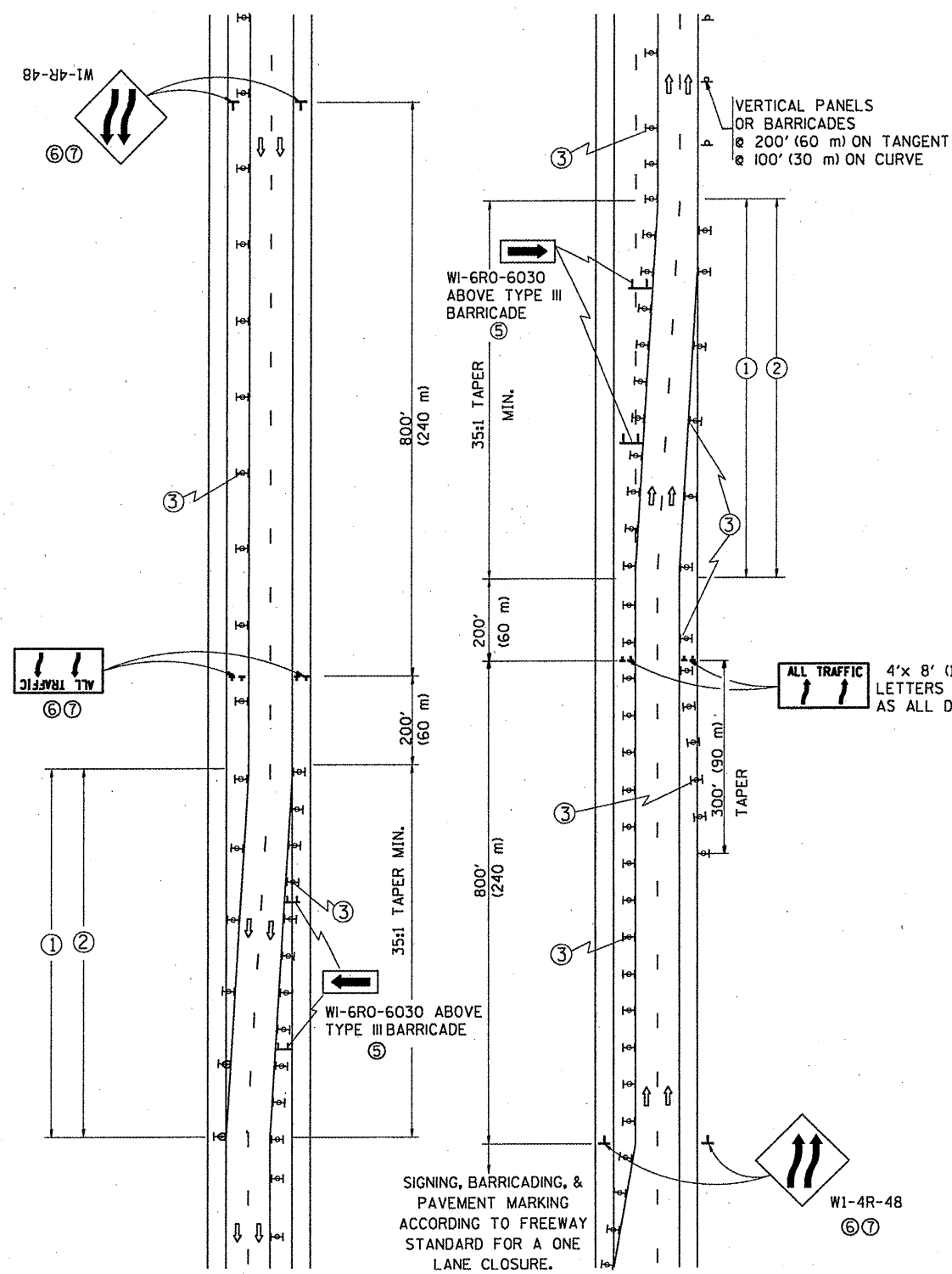
F.A. RTE. VAR.	SECTION 2011-051-1	COUNTY COOK/DUPAGE	TOTAL SHEETS 72	SHEET NO. 66
TC-08		CONTRACT NO. 60P61		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME =	USER NAME = nathanbc	DESIGNED - DWS	REVISED - DWS/JAF 12-02
es:\pwwork\pwwid\o\nathanbc\id0273185\019Std.dgn		DRAWN -	REVISED - JAF 02-06
		CHECKED -	REVISED - SPB 01-07
		DATE - 02-83	REVISED - SPB 12-09

SINGLE LANE WEAVE



MULTI-LANE WEAVE



GENERAL NOTES

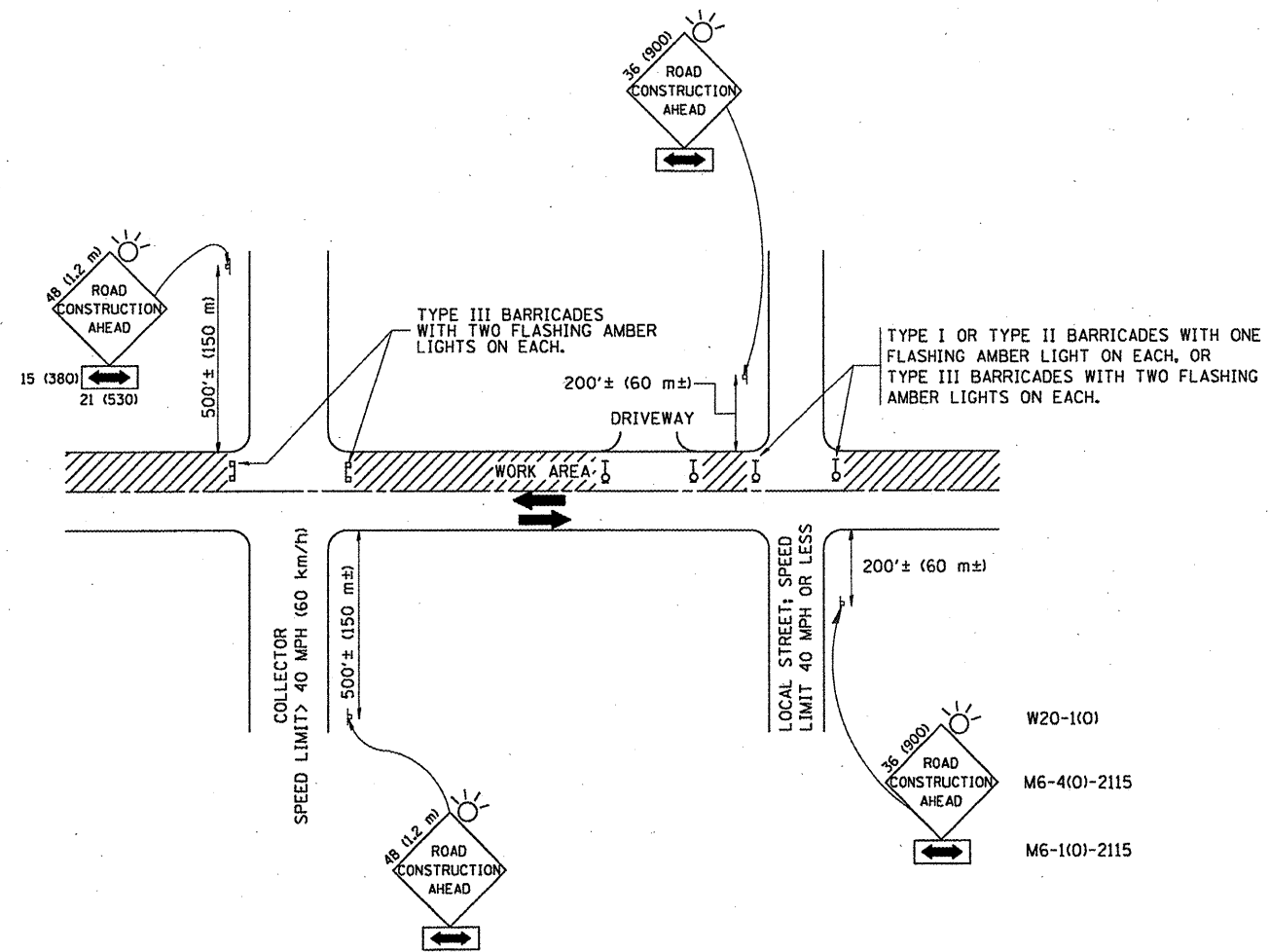
- EXISTING CONFLICTING PAVEMENT MARKING LINES SHALL BE REMOVED. PAVEMENT MARKING REMOVAL SHALL NOT BE REQUIRED FOR SINGLE LANE WEAVES UNDER 24 HOURS IN DURATION.
- CONTINUOUS REFLECTIVE TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE TAPER AND FOR 300' (90 m) ALONG SIDE THE WORK AREA WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS. THE LEFT EDGE LINE SHALL BE YELLOW AND THE RIGHT EDGE LINE SHALL BE WHITE. FOR MULTI-LANE WEAVES LANE LINES SHALL BE 5 INCH, 10'-30' (3 m-9 m) SKIP DASH, WHITE.
- PLASTIC DRUMS WITH STEADY BURN LIGHTS AT 50' (15 m) C-C SPACING IN TAPERS AND 100' (30 m) C-C SPACING IN TANGENTS.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON NCHRP 350 TEMPORARY SIGN SUPPORTS. TYPE III BARRICADES MAY BE OMITTED FOR SINGLE-LANE WEAVES UNDER 24-HOURS IN DURATION. W1-6 SIGNS WILL STILL BE REQUIRED. IF THE WIDTH OF OFFSET IS LESS THAN 6' THEN THE TYPE III BARRICADE WITH ATTACHED ARROW SIGN PANEL CAN BE ELIMINATED IN THE TAPER AREAS.
- WHEN THE LENGTH OF THE SHIFTED SEGMENT (DISTANCE BETWEEN WEAVE POINTS) IS LESS THAN 1500', DOUBLE REVERSE CURVE SIGNS (W24-1) SHOULD BE USED INSTEAD OF THE REVERSE CURVE (W1-4) SIGNS. ARROWS ON THE 4'X8' "ALL TRAFFIC" SIGNS SHALL BE THE SAME SHAPE.
- THE NUMBER OF ARROWS ON THESE SIGNS SHALL MATCH THE NUMBER OF LANES OPEN TO TRAFFIC.

SYMBOLS

- ↑ DIRECTION OF TRAFFIC
- ▨ WORK AREA
- ┌ SIGN ON PORTABLE OR PERMANENT SUPPORT
- ⊥ TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT
- W24-1-48 (7)

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME =	USER NAME = nathanbc	DESIGNED - DWS	REVISED - JAF 01-03	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAILS FOR FREEWAY SINGLE & MULTI-LANE WEAVE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
at:\pw_work\p\dot\nathanbc\0273185\01s	Std.dgn	DRAWN -	REVISED - JAF 02-06		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	VAR.	2011-051-I	COOK/DUPAGE	72	67
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - SPB 01-07					TC-09		CONTRACT NO. 60P61		
	PLOT DATE = 7/20/2011	DATE - 02-87	REVISED - SPB 12-09					FED. ROAD DIST. NO. 1 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.

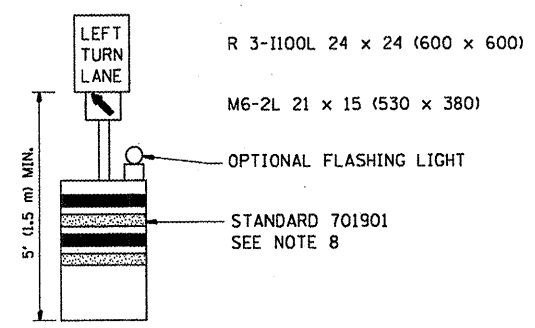
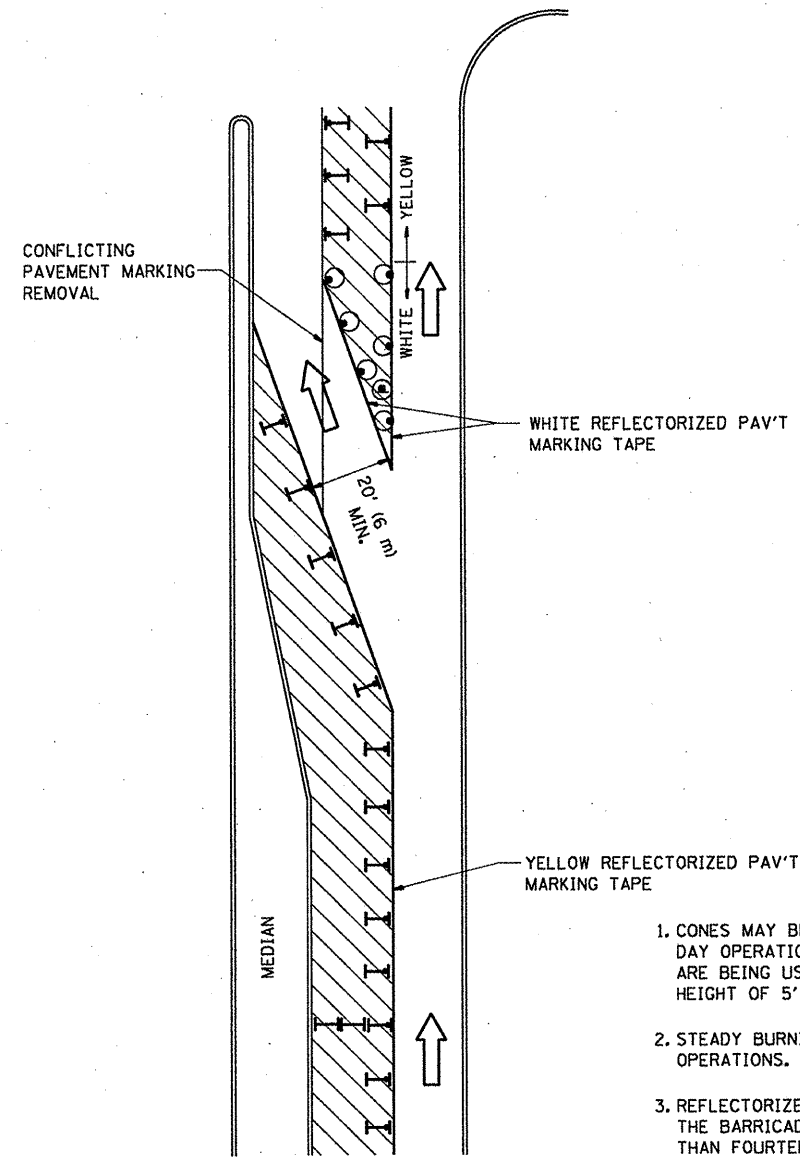
All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = nathanbo	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
cr:\pw\work\p1dot\vnathanbo\j0273185\Dis	Std.dgn	DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 7/20/2011	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. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-051-1	COOK/DUPAGE	72	68
TC-10			CONTRACT NO. 60P61	
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 NCHR 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.

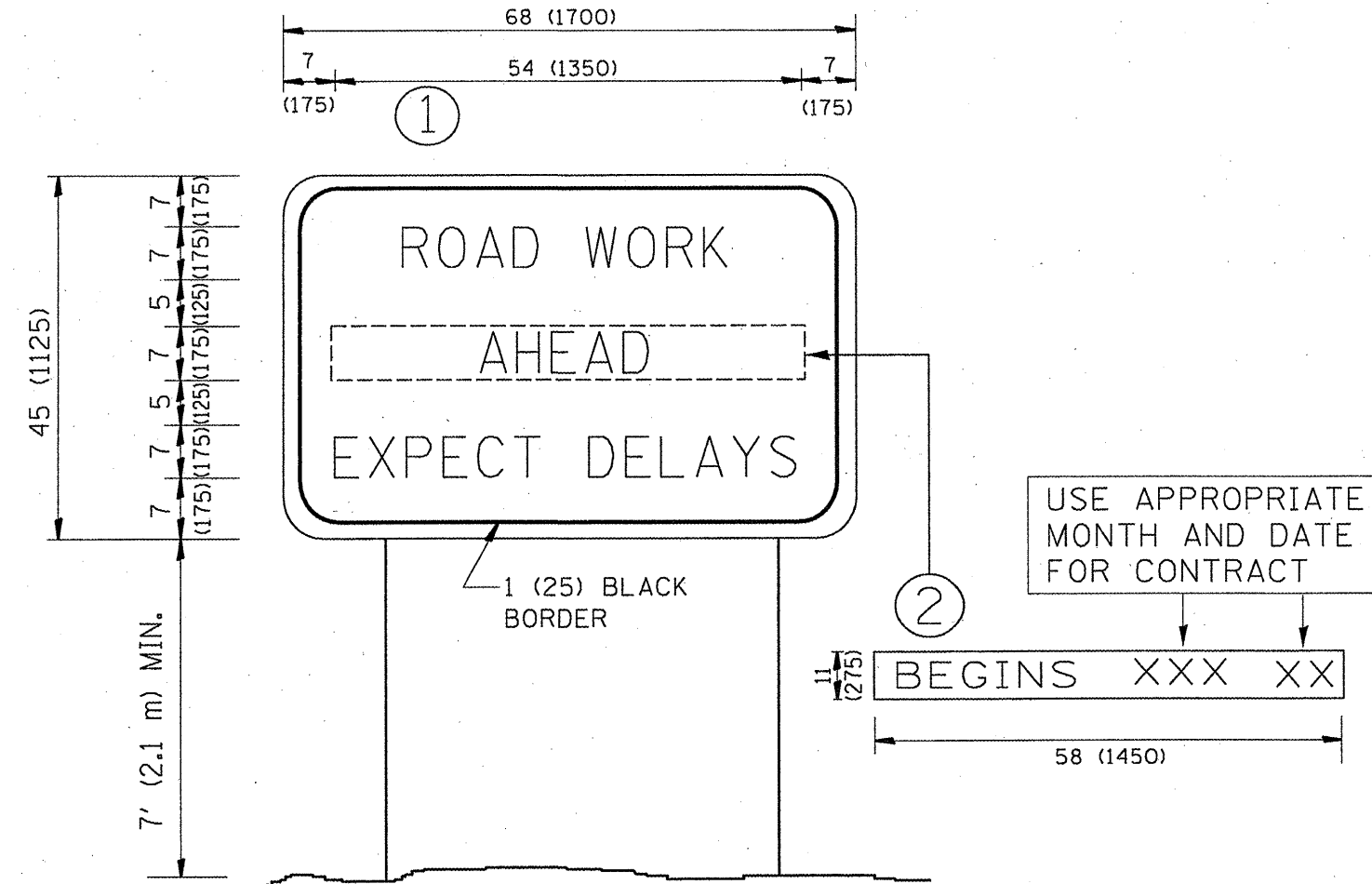
All dimensions are in inches (millimeters) unless otherwise shown.

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 = nathanbc	REVISED - T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et\pwork\pwork\pwork\nathanbc\0273185\Dis	Std.dgn	REVISED - A. HOUSEH 11-07-95	REVISED -		SCALE: NONE	SHEET NO. 1	OF 1 SHEETS	STA.	TO STA.	COOK/DUPAGE	72	69
	PLOT SCALE = 100.0000' / in.	REVISED - A. HOUSEH 10-12-96	REVISED -		TC-14			CONTRACT NO. 60P61				
	PLOT DATE = 7/20/2011	REVISED - T. RAMMACHER 01-06-00	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							

* Shts 70+72
Not USED *



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 = nethanbo	DESIGNED -	REVISED - R. MIRS 09-15-97
er:\pwork\pwork\nehanbo\0273185\01s	Std.dgn	DRAWN -	REVISED - R. MIRS 12-11-97
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 7/20/2011	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.
VAR.	2011-051-I	COOK/DUPAGE	72	71
TC-22			CONTRACT NO. 60P61	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				