

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

ROUTE FAI 57 (I-57)
SECTION (46-2) I, HBR, VBR
PROJECT: ACIM-057-6(190)306
KANKAKEE COUNTY
C-93-007-04

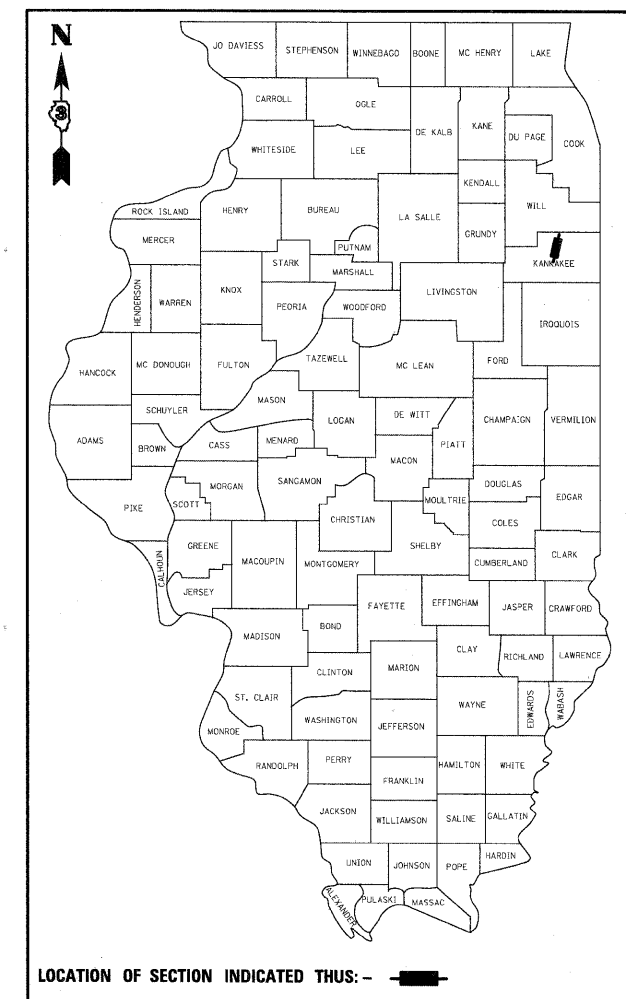
VOLUME I

I-57 AT IL ROUTE 50
INTERCHANGE RECONSTRUCTION AND
BRIDGE REPLACEMENT (S.N. 046-0144, 0145, 0146, & 0147)

FOR INDEX OF SHEETS, SEE SHEET NO. 2

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	1
FED. ROAD DIST. NO. 3		ILLINOIS	CONTRACT NO. 66409	

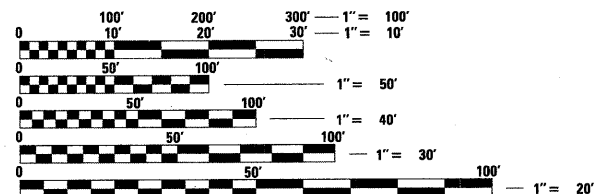
P-93-038-94
D-93-012-04



DESIGN DESIGNATION

I-57 2945(25) PRINCIPAL ARTERIAL (URBAN INTERSTATE) 71.4 (CRCP-20)
IL ROUTE 50 835(25) URBAN OTHER PRINCIPAL ARTERIAL 9.71 (PCC-20)

DESIGN SPEED: I-57 = 70 MPH
IL ROUTE 50 = 45 MPH



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

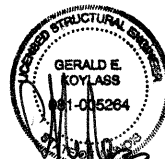
MICROFILMED _____
REEL NUMBER _____
AWARDED _____
RESIDENT ENGINEER _____
AS BUILT CHANGES WERE MADE ON THE FOLLOWING SHEETS _____

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

DISTRICT 3 NO. (815) 434-6131
PROJECT ENGINEER: JOSEPH E KANNEL, P.E.
UNIT CHIEF: MICHELE LINDEMANN, P.E.
TOWNSHIP: BOURBONNAIS
CONTRACT NO. 66409



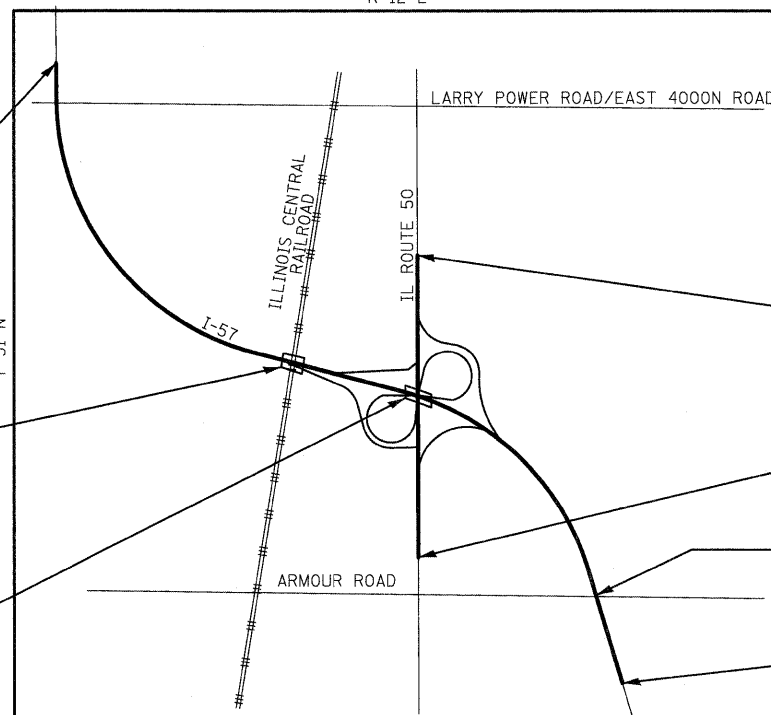
NAME: RICK YOUNG
EXP. 11/30/2011
DATE: _____
SHT NO. 1-215, 270-271, 381-558



NAME: GERALD KOYLASS
EXP. 11/30/2012
DATE: 12/17/2012
SHT NO. 216-225, 272-380



NAME: HARJIT SINGH
EXP. 11/30/2011
DATE: _____
SHT NO. 226-269



END IMPROVEMENT
STA 371+00.00 @ I-57

BRIDGE REPLACEMENT
STA. 325+93.10
EXIST SN 046-0016 (SB)
EXIST SN 046-0017 (NB)

PROP SN 046-0146 (SB)
PROP SN 046-0147 (NB)

BRIDGE REPLACEMENT
STA. 311+37.70
EXIST SN 046-0014 (SB)
EXIST SN 046-0015 (NB)

PROP SN 046-0144 (SB)
PROP SN 046-0145 (NB)

END IMPROVEMENT
STA 1328+25.00 @ IL-50

BEGIN IMPROVEMENT
STA 1292+00.00 @ IL-50

PROP RETAINING WALL
STA, 281+58
PROP SN 046-8804

BEGIN IMPROVEMENT
STA 271+94.00 @ I-57

LOCATION MAP
SCALE= 1:2400

LENGTH OF PROJECT
FAI RTE I-57 = 9,906.00 FT. = 1.876 MI.
GROSS LENGTH = 9,906.00 FT. = 1.876 MI.
NET LENGTH = 9,906.00 FT. = 1.876 MI.

F.A.I. 57 - INTERSTATE 57
FUNCTIONAL CLASSIFICATION: URBAN INTERSTATE
2009 ADT = 31,800
P.V. = 84.0% S.U. = 12.5% M.U. = 3.5%

F.A.P. 840 - IL RTE 50
FUNCTIONAL CLASSIFICATION: URBAN OTHER PRINCIPAL ARTERIAL
2009 ADT = 30,700
P.V. = 95.3% S.U. = 2.1% M.U. = 2.6%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Dec 23 20 10
Deputy Director of Highways, Region Engineer
March 25 20 11
acting ENGINEER OF DESIGN AND ENVIRONMENT
March 25 20 11
Director of Highways, Chief Engineer

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
202001-01	EARTH MEDIAN DITCH CHECK
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' (7.2m) JOINTED PCC PAVEMENT
420106-04	36' (10.8m) JOINTED PCC PAVEMENT
420201-07	ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO JOINTED PCC MAINLINE PAVEMENT)

HIGHWAY STANDARDS

420206-08	ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
420306-06	EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
420401-08	BRIDGE APPROACH PAVEMENT CONNECTOR
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT
421106-08	36' (10.8m) CRC PAVEMENT (WITH WIDE FLANGE BEAM TERMINAL JOINT)
424001-05	CURB RAMPS FOR SIDEWALKS
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
483001-04	NAME PLATE FOR BRIDGES
515001-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
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604001-03	FRAME AND GRATE, TYPE 20
604071-04	FRAME AND GRATE, TYPE 24
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606001-04	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-6.24 (B-15.60)
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630001-09	PCC/BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
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637006-02	SHOULDER RUMBLE STRIPS
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664001-02	WOVEN WIRE FENCE
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666001-01	PERMANENT SURVEY MARKERS
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701402-08	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701406-06	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS > 45 MPH
701411-07	LANE CLOSURE, MULTILANE, WITH CROSSOVER AND BARRIER
701416-06	RAMP CLOSURE FREEWAY/EXPRESSWAY
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701601-07	LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
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877011-04	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-01	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-08	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS

FILE NAME = I:\Dgn\sheets\1s001.dgn	USER NAME = EricG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND HIGHWAY STANDARDS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 1:50	CHECKED - EJG	REVISED -	57			(46-2) I, HBR, VBR	KANKAKEE	558	2	
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	CONTRACT NO. 66409							
SCALE:			SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

Rev.

GENERAL NOTES

1. THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.
2. THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.
3. THE BASE COURSE WIDENING SHALL BE CARRIED THROUGH ALL ENTRANCES, SIDE ROADS, AND MAILBOX TURNOUTS. EXCEPTIONS WILL BE SHOWN ON THE PLANS.
4. EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
5. BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
6. THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
7. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
8. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
9. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR CALLED OUT IN THE PLAN FOR REMOVAL, SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
10. SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.
11. FOR NEW CONSTRUCTION, PLACE CURB RAMPS FOR SIDEWALKS (STANDARD 424001) AT ALL LOCATIONS WHERE PROPOSED SIDEWALK ABUTS CURB AT STREET ENTRANCES.
12. ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.
13. ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
14. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
15. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
16. TIE BARS SHALL NOT BE MEASURED AND PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THOSE ITEMS REQUIRING TIE BARS.

17. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
BIT MATERIALS (PRIME COAT) ON AGGREGATE BASES	0.375	GAL / SQ YD
BITUMINOUS MATERIALS (PRIME COAT)	0.08	GAL / SQ YD
POLYMERIZED BIT MATERIALS (PRIME COAT)	0.10	GAL / SQ YD
FOR ADDITIONAL HMA LIFTS "FOG COAT" (POLYMERIZED)	0.08	GAL / SQ YD
FOR ADDITIONAL HMA LIFTS "FOG COAT"	0.05	GAL / SQ YD
AGGREGATE PRIME COAT	0.002	TONS / SQ YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLWYS	0.0003	TONS / SQ YD
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION
CALCIUM CHLORIDE	2	LB / SQ YD / APPLICATION

18. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.
19. ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
20. THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.
21. MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
 - a. COMED
 - b. NICOR GAS
 - c. VILLAGE OF BRADLEY
 - d. VILLAGE OF BOURBONNAIS
 - e. 360 NETWORKS
 - f. AQUA ILLINOIS
 - g. AT&T
 - h. BUCKEYE PARTNERS
 - i. PAETEC
22. NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
 - a. IDOT ELECTRICAL
23. SAWING OF REMOVAL ITEMS AS NOTED ON THE PLANS, SPECIFIED IN THE STANDARD SPECIFICATIONS, OR AS REQUIRED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
24. WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

25. ALL PCC SHOULDER SHALL REMAIN FULL THICKNESS OVER THE ENTIRE WIDTH OF THE SHOULDER. IT SHOULD NOT TAPER TO A MINIMUM DEPTH OF 6 INCHES AT THE OUTSIDE EDGE, AS SHOWN IN STANDARD 483001.

COMMITMENTS

1. THE CONTRACTOR SHALL INSTALL TEMPORARY FENCE AND PERIMETER EROSION BARRIER TO ENSURE THAT CONSTRUCTION ACTIVITIES DO NOT ENCR OACH UPON WETLAND SITE 6 OR THE FARMED WETLAND SITE (WEST OF THE RAILROAD STRUCTURE AND SOUTH OF I-57). AT A MINIMUM, THE FENCES SHALL BE PLACED FROM STA. 156+00 TO STA. 157+00, 68' RIGHT (RAMP "F") AND FROM STA. 10+00 TO STA. 12+00, 70' RIGHT (RAMP "E") TO PROTECT THE WETLAND SITES.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

REVIEWED BY: Don Bevil
DISTRICT STUDIES & PLANS ENGINEER

DATE: 12-23-10

EXAMINED BY: Hubert J. ...
DISTRICT CONSTRUCTION ENGINEER

John ...
DISTRICT MATERIALS ENGINEER

James A. ...
DISTRICT OPERATIONS ENGINEER

FILE NAME = I:\Dgn\sheets\gn001.dgn	USER NAME = EricG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND COMMITMENTS			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JWM	REVISED -					57	(46-2) I, HBR, VBR	KANKAKEE	558	3
		CHECKED - EJC	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66409				
		DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							

90% FED./10% STATE
 ROADWAY
 URBAN
 I-57 OVER
 ILLINOIS CENTRAL RR
 BY BRADLEY
 SAFETY
 BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,662	1,662				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	3,461	3,461				
20101000	TEMPORARY FENCE	FOOT	1,516	1,516				
20101100	TREE TRUNK PROTECTION	EACH	20	20				
20200100	EARTH EXCAVATION	CU YD	248,559	248,559				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	26,978	26,978				
20400800	FURNISHED EXCAVATION	CU YD	27,045	27,045				
20800150	TRENCH BACKFILL	CU YD	3,639	3,639				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,044	3,044				
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	26,530	26,530				
25000210	SEEDING, CLASS 2A	ACRE	31.1	31.1				
25000312	SEEDING, CLASS 4A	ACRE	18.2	18.2				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2,973	2,973				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2,973	2,973				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2,973	2,973				
25100115	MULCH, METHOD 2	ACRE	70.4	70.4				
25100630	EROSION CONTROL BLANKET	SQ YD	150,524	150,524				
25200110	SODDING, SALT TOLERANT	SQ YD	14,006	14,006				
25200200	SUPPLEMENTAL WATERING	UNIT	666	666				
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	1,420	1,420				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	5,220	5,220				
28000305	TEMPORARY DITCH CHECKS	FOOT	4,100	4,100				
28000400	PERIMETER EROSION BARRIER	FOOT	4,636	4,636				
28000500	INLET AND PIPE PROTECTION	EACH	5	5				
28000510	INLET FILTERS	EACH	109	109				
28100107	STONE RIPRAP, CLASS A4	SQ YD	120	120				
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	100	100				
28200200	FILTER FABRIC	SQ YD	190	190				
31100500	SUBBASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	3,992	1,312				2,680
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	33,933	33,933				
31102000	SUBBASE GRANULAR MATERIAL, TYPE C	CU YD	2,296	2,296				
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	97,667	97,667				
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	10,454	10,454				
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	42,032	42,032				
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	12,228	12,228				

• DENOTES SPECIALTY ITEM

FILE NAME =
 I:\Dgn\sheet\sq201.dgn

USER NAME = Eri100
 PLOT SCALE = 1:50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJG
 DATE - 12/17/10

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES
 SCALE: NONE SHEET NO. 1 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	4
CONTRACT NO. 66409			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT	

90% FED. / 10% STATE
 ROADWAY
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)
 I-57 OVER (SA) (SB)

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES			
				0004	0011	0011	0021
40600300	AGGREGATE (PRIME COAT)	TON	5	5			
40600845	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90	TON	257	257			
40600895	CONSTRUCTING TEST STRIP	EACH	6	6			
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	7,040	7,040			
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	5,239	5,239			
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	1,012	1,012			
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	5,864	5,864			
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	2,199	2,199			
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	2,454	2,454			
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	304				304
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	42,331	42,331			
42001200	PAVEMENT FABRIC	SQ YD	42,331	42,331			
42001300	PROTECTIVE COAT	SQ YD	139,215	139,215			
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	2,726	2,726			
42100345	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12 1/4"	SQ YD	52,712	52,712			
42100615	PAVEMENT REINFORCEMENT	SQ YD	52,712	52,712			
42101030	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 36'	EACH	2	2			
42101100	TRANSVERSE TERMINAL JOINT COMPLETE 36'	EACH	4	4			
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	332				332
42400800	DETECTABLE WARNINGS	SQ FT	80				80
44000100	PAVEMENT REMOVAL	SQ YD	80,387	80,387			
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	31,165	31,165			
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	5,832	5,832			
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	141	141			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	6,541	6,541			
44003100	MEDIAN REMOVAL	SQ FT	35,148	35,148			
44004000	PAVED DITCH REMOVAL	FOOT	1,144.1	1,144.1			
44004250	PAVED SHOULDER REMOVAL	SQ YD	62,660	62,660			
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	81	81			
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	22	22			
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	125	125			
44201851	CLASS D PATCHES, TYPE II, 17 INCH	SQ YD	38	38			
44201855	CLASS D PATCHES, TYPE III, 17 INCH	SQ YD	32	32			
44201857	CLASS D PATCHES, TYPE IV, 17 INCH	SQ YD	27	27			
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	950	950			

* DENOTES SPECIALTY ITEM

FILE NAME = I:\Dgn\sheets\sq002.dgn	USER NAME = j.EricG	DESIGNED - JWM DRAWN - JWM CHECKED - EJG DATE - 12/17/10	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES					F.A.I RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 5
SCALE: NONE				SHEET NO. 2 OF 11 SHEETS		STA.	TO STA.					FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT CONTRACT NO. 66409				

90% FED. / 10% STATE
 ROADWAY
 ILLINOIS CENTRAL RR
 BY BRADLEY
 SIGNALS
 (PAID 100%)
 SAFETY
 (PAID 100%)
 BY BRADLEY
 I-57 OVER 50
 I-57 ROUTE 14
 I-57 ROUTE 15
 I-57 ROUTE 16
 I-57 ROUTE 17
 I-57 ROUTE 18
 I-57 ROUTE 19
 I-57 ROUTE 20
 I-57 ROUTE 21
 I-57 ROUTE 22
 I-57 ROUTE 23
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 I-57 ROUTE 46
 I-57 ROUTE 47
 I-57 ROUTE 48
 I-57 ROUTE 49
 I-57 ROUTE 50

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
48101200	AGGREGATE SHOULDERS, TYPE B	TON	4,667	4,667				
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	5,993	5,993				
48300705	PORTLAND CEMENT CONCRETE SHOULDERS 12 1/4"	SQ YD	19,391	19,391				
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1			1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1		
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1		1			
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1		1			
50102400	CONCRETE REMOVAL	CU YD	16.9	16.9				
50104650	SLOPE WALL REMOVAL	SQ YD	149	149				
50105220	PIPE CULVERT REMOVAL	FOOT	129.3	129.3				
50157300	PROTECTIVE SHIELD	SQ YD	3,925		2,174	1,751		
50200100	STRUCTURE EXCAVATION	CU YD	1,245		706	539		
50300225	CONCRETE STRUCTURES	CU YD	2,263.6	8.6	1,071	1,184		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	2,723		1,325	1,398		
50300260	BRIDGE DECK GROOVING	SQ YD	7,089		3,131	3,958		
50300280	CONCRETE ENCASEMENT	CU YD	35		16	19		
50300300	PROTECTIVE COAT	SQ YD	8,059		3,644	4,415		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1.00		0.53	0.47		
50500505	STUD SHEAR CONNECTORS	EACH	34,896		18,198	16,698		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,004,778	1,230	511,310	492,238		
50800515	BAR SPLICERS	EACH	4,647		2,488	2,159		
51100100	SLOPE WALL 4 INCH	SQ YD	1,322		1,174	148		
51201500	FURNISHING STEEL PILES HP10X57	FOOT	3,916		1,914	2,002		
51202305	DRIVING PILES	FOOT	3,916		1,914	2,002		
51203500	TEST PILE STEEL HP10X57	EACH	4		2	2		
51204650	PILE SHOES	EACH	98		46	52		
51500100	NAME PLATES	EACH	4		2	2		
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	80		36	44		
52100510	ANCHOR BOLTS, 3/4"	EACH	36		36			
52100520	ANCHOR BOLTS, 1"	EACH	320		144	176		
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1				
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	1	1				
54001007	BOX CULVERT END SECTIONS, CULVERT NO. 7	EACH	1	1				
54002050	EXPANSION BOLTS 3/4 INCH X 9 INCH	EACH	24	24				
54010302	PRECAST CONCRETE BOX CULVERTS 3' X 2'	FOOT	34.8	34.8				

• DENOTES SPECIALTY ITEM

FILE NAME =
 I:\Dgn\shhets\sq003.dgn

USER NAME = EricG
 PLOT SCALE = 1:50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJC
 DATE - 12/17/10

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 3 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	6
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

Rev.

90% FED. / 10% STATE
 ROADWAY
 ILLINOIS CENTER FOR
 TRANSPORTATION
 BY THE ILLINOIS
 SAFETY (2010)
 BY THE ILLINOIS

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	497.8	497.8				
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	60.8	60.8				
542A1921	PIPE CULVERTS, CLASS A, TYPE 3 36"	FOOT	330.9	330.9				
542A8215	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	128.5	128.5				
542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	184.0	184.0				
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	13	13				
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	5	5				
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	3	3				
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	16	16				
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	6	6				
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	2	2				
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	4	4				
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	6	6				
54248150	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 30"	EACH	2	2				
54248160	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 36"	EACH	4	4				
54248510	CONCRETE COLLAR	CU YD	4.4	4.4				
550A0040	STORM SEWERS, CLASS A, TYPE 1 10"	FOOT	48.1	48.1				
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,152.8	1,152.8				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	3,550.0	3,550.0				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1,710.8	1,710.8				
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1,125.4	1,125.4				
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,060.9	1,060.9				
550A5300	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	246.2	246.2				
55100500	STORM SEWER REMOVAL 12"	FOOT	939.3	939.3				
55100700	STORM SEWER REMOVAL 15"	FOOT	307.8	307.8				
55100900	STORM SEWER REMOVAL 18"	FOOT	301.4	301.4				
55101200	STORM SEWER REMOVAL 24"	FOOT	652.1	652.1				
55101400	STORM SEWER REMOVAL 30"	FOOT	195.8	195.8				
55101600	STORM SEWER REMOVAL 36"	FOOT	452.0	452.0				
58700300	CONCRETE SEALER	SQ FT	9,149		9,149			
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	555	112	203	240		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	38	38				
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1				
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	19	19				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11	11				

• DENOTES SPECIALTY ITEM

FILE NAME =
 I:\Dgn\sheets\sq024.dgn

USER NAME = EriG
 PLOT SCALE = 1/50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJC
 DATE - 12/17/10

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 4 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	7
CONTRACT NO. 66409				

FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT

90% FED / 10% STATE

ROADWAY

URBAN

I-57 OVER I-55 (S&B)
S&B 06-005

I-57 OVER I-55 (S&B)
S&B 06-007

ILLINOIS CONTROLLED
BY BRADLEY

SIGNALS
(PAID LOCK)
BY BRADLEY

SAFETY
(PAID LOCK)
BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY		CONSTRUCTION TYPE CODES				
					0004	0011	0011	0021	0021
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2					
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	5	5					
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	7	7					
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	8	8					
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	3	3					
60250200	CATCH BASINS TO BE ADJUSTED	EACH	6	6					
60255500	MANHOLES TO BE ADJUSTED	EACH	9	9					
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	34	34					
60500040	REMOVING MANHOLES	EACH	1	1					
60500050	REMOVING CATCH BASINS	EACH	7	7					
60500205	FILLING CATCH BASINS	EACH	11	11					
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	35.0	35.0					
60600605	CONCRETE CURB, TYPE B	FOOT	66						66
60602000	CONCRETE GUTTER, TYPE B	FOOT	166	166					
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	11,490	11,490					
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	47,694	47,694					
• 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2,125.0	2,125.0					
• 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2					
• 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1					
• 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	6	6					
• 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	7	7					
63200310	GUARDRAIL REMOVAL	FOOT	9,317	9,317					
63500105	DELINEATORS	EACH	786	786					
63700275	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT	FOOT	6,913	6,913					
63700805	CONCRETE BARRIER TRANSITION	FOOT	60	60					
63700900	CONCRETE BARRIER BASE	FOOT	6,973	6,973					
63801100	MODULAR BLADE-TYPE GLARE SCREENS	FOOT	19,175	19,175					
64200105	SHOULDER RUMBLE STRIPS	FOOT	24,876	24,876					
66400105	CHAIN LINK FENCE, 4'	FOOT	2,736	2,736					
66500105	WOVEN WIRE FENCE, 4'	FOOT	12,678	12,678					
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3	3					
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	40	40					
67100100	MOBILIZATION	L SUM	1	1					
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	140	140					
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	88,414	88,414					

• DENOTES SPECIALTY ITEM

FILE NAME = I:\Dgn\sheet\sq005.dgn	USER NAME = EricG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 1:50	CHECKED - EUG	DRAWN - JWM	REVISED -			57	(46-2) I, HBR, VBR	KANKAKEE	558	8	
PLOT DATE = 12/22/2010	DATE - 12/17/10	CHECKED -	REVISED -			SCALE: NONE	SHEET NO. 5 OF 11 SHEETS	STA. TO STA.	CONTRACT NO. 66409		
						FED. ROAD DIST. NO. 3 (ILLINOIS) FED. AID PROJECT					

Rev.

90% FED./10% STATE
 ROADWAY
 ILL. DOT. DIST. 3 (S&B)
 SN 046-0014 (NB)
 SN 046-0015 (NB)
 I-57 OVER 30 (S&B)
 SN 046-0019 (NB)
 SN 046-0019 (NB)
 I-57 OVER CENTRAL RR
 BY BRADLEY
 SIGNALS BY BRADLEY
 SAFETY BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
70400100	TEMPORARY CONCRETE BARRIER	FOOT	19,663	19,663				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	18,483	18,483				
* 72000100	SIGN PANEL - TYPE 1	SQ FT	274	274				
* 72000200	SIGN PANEL - TYPE 2	SQ FT	188	188				
* 72000300	SIGN PANEL - TYPE 3	SQ FT	3,684	3,684				
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	7	7				
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	284	284				
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	288	288				
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	3,197	3,197				
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	16	16				
* 72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	64	64				
* 72500100	OBJECT MARKER - TYPE 1	EACH	2	2				
* 72600100	MILE POST MARKER ASSEMBLY	EACH	2	2				
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	38,030	38,030				
* 72700200	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	POUND	335	335				
* 72900100	METAL POST - TYPE A	FOOT	24	24				
* 73000100	WOOD SIGN SUPPORT	FOOT	796	796				
* 73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" X 4'-6")	FOOT	133.2	133.2				
* 73301810	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	88.0	88.0				
* 73400100	CONCRETE FOUNDATIONS	CU YD	78	78				
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	25.6	25.6				
* 73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	2	2				
* 73602000	REMOVE OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	EACH	1	1				
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	112	112				
* 73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	62	62				
* 73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	4	4				
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	562	562				
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	9,330	9,330				
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FOOT	588	588				
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	82,950	82,950				
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	11,321	11,321				
* 78005140	EPOXY PAVEMENT MARKING - LINE 8"	FOOT	950	950				
* 78005180	EPOXY PAVEMENT MARKING - LINE 24"	FOOT	298	298				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	648	648				
* 78100300	REPLACEMENT REFLECTOR	EACH	560	560				

* DENOTES SPECIALTY ITEM

FILE NAME =
 I:\Dgn\shes\saq2005.dgn

USER NAME = EricG
 PLOT SCALE = 1:50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJG
 DATE - 12/17/10

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: NONE	SHEET NO. 6 OF 11 SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	9
CONTRACT NO. 66409			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT	

90% FED/10% STATE
 ROADWAY
 URBAN
 I-57 OVER 550
 291 046-0015 (WB)
 I-ROUTE 101A (SB)
 ILLINOIS CENTRAL RR
 291 046-0017 (WB)
 SIGNALS
 BY BRADLEY
 SAFETY
 BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
78200300	PRISMATIC CURB REFLECTOR	EACH	194	194				
• 78200410	GUARDRAIL MARKERS, TYPE A	EACH	47	47				
78200530	BARRIER WALL MARKERS, TYPE C	EACH	1,396	1,396				
• 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	7	7				
78300100	PAVEMENT MARKING REMOVAL	SQ FT	16,200	16,200				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	560	560				
• 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	2				
• 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	7,103	7,103				
• 81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	357	357				
• 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	357	357				
• 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	207	207				
• 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	1,651	1,651				
• 81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	49	49				
• 81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	192	192				
• 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	2,640	2,640				
• 81100605	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	10	10				
• 81300730	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6"	EACH	1	1				
• 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	22	22				
• 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3	3				
• 81603025	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.4 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	8,572	8,572				
• 81603035	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	7,784	7,784				
• 81800200	AERIAL CABLE, 2-1/C NO. 4 WITH MESSENGER WIRE	FOOT	10,132	10,132				
• 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	23,518	23,518				
• 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	78	78				
* 82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	5	5				
• 82105600	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT	EACH	92	92				
• 82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	12	12				
• 82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 100AMP	EACH	2	2				
• 83004600	LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	19	19				
• 83057350	LIGHT POLE, WOOD, 60 FOOT, CLASS 4	EACH	21	21				
• 83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	31	31				
• 83502300	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 4	EACH	8	8				
• 83502400	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 6	EACH	10	10				
• 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	133	133				
• 83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT	225	225				
• 83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	76	76				

• DENOTES SPECIALTY ITEM

FILE NAME = H:\Dgn\sheeta\sq07.dgn	USER NAME = EricG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 10
PLOT SCALE = 1:50	CHECKED - EJC	REVISED -	REVISED -		SCALE: NONE	SHEET NO. 7 OF 11 SHEETS	STA.	TO STA.	CONTRACT NO. 66409			
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							
Rev.												

90% FED / 10% STATE

ROADWAY

ILLINOIS
BY BRADLEY

I-57 OVER (R&B)
I-57 OVER (R&B)
I-57 OVER (R&B)
I-57 OVER (R&B)
I-57 OVER (R&B)

SIGNALS
(PAID 100%)
BY BRADLEY

SAFETY
(10%)
BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	55	55				
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	21	21				
84200804	REMOVAL OF POLE FOUNDATION	EACH	21	21				
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	2	2				
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	2	2				
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	2	2				
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	5	5				
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	4	4				
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1	1				
86000105	MASTER CONTROLLER (SPECIAL)	EACH	1	1				
86200300	UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	5	5				
86400100	TRANSCEIVER - FIBER OPTIC	EACH	5	5				
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	500	500				
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2,845	2,845				
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	9,365	9,365				
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	319	319				
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	15,001	15,001				
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	1,602	1,602				
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	886	886				
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2	2				
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	16	16				
87702700	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 44 FT. AND 50 FT.	EACH	1	1				
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1	1				
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	2	2				
87703010	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT.	EACH	1	1				
87703020	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT.	EACH	1	1				
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	72	72				
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8	8				
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	80	80				
87900200	DRILL EXISTING HANDHOLE	EACH	12	12				
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	15	15				
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	18	18				
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3	3				
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	6	6				
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	36	36				

• DENOTES SPECIALTY ITEM

FILE NAME = I:\Dgn\sheets\sq0208.dgn	USER NAME = E.rjog	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 11
PLOT SCALE = 1:50	CHECKED - E.JG	DRAWN - JWM	REVISED -		SCALE: NONE	SHEET NO. 8 OF 11 SHEETS	STA.	TO STA.	CONTRACT NO. 66409			
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISOR - E.JG	REVISOR -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							

90% FED./10% STATE

ROADWAY

URBAN

I-57 OVER (S&B)
BY BRADLEY

I-57 OVER (S&B)
BY BRADLEY

I-57 OVER (S&B)
BY BRADLEY

SIGNALS
(PAID 100%)
BY BRADLEY

SAFETY
(PAID 100%)
BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES			
				0004	0011	0011	0021
• 88500100	INDUCTIVE LOOP DETECTOR	EACH	36	36			
• 88600100	DETECTOR LOOP, TYPE I	FOOT	4,623	4,623			
• 88700200	LIGHT DETECTOR	EACH	8				8
• 88700300	LIGHT DETECTOR AMPLIFIER	EACH	8				8
• 88800100	PEDESTRIAN PUSH-BUTTON	EACH	6	6			
• 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	2			
• 89502200	MODIFY EXISTING CONTROLLER	EACH	3	3			
• 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5	5			
• 89502380	REMOVE EXISTING HANDHOLE	EACH	8	8			
• 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8	8			
• X0325938	TEMPORARY WIRELESS INTERCONNECT, COMPLETE	L SUM	1	1			
X0326208	ALTERNATE ROUTE SIGNING	L SUM	1	1			
X0326867	RADAR SPEED TRAILER	CAL MO	35	35			
X0326880	MESSAGE BOARD VEHICLE DRIVER	HOUR	600	600			
X0326907	PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE SIGN	CAL MO	35	35			
Z0065704	BITUMINOUS COATED AGGREGATE SLOPEWALL 6"	SQ YD	2,109			2,109	
X0703200	CONCRETE ISLAND (SPECIAL)	SQ FT	1,100	1,100			
X2020502	BRACED EXCAVATION	CU YD	4,214		2,990	1,224	
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	730		336	394	
X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	250	250			
X4211070	WIDE FLANGE BEAM TERMINAL JOINT COMPLETE (VARIABLE)	EACH	2	2			
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	6,712	6,712			
X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	FOOT	43,381.9	43,381.9			
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1			
X7010240	TRAFFIC CONTROL SURVEILLANCE (SPECIAL)	CAL DA	540	540			
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	1			
X7030030	WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	FOOT	140,966	140,966			
X7030040	WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH	FOOT	11,800	11,800			
X7030055	WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 INCH	FOOT	492	492			
• X7800610	URETHANE PAVEMENT MARKING - LINE 4"	FOOT	69,932	69,932			
• X7800640	URETHANE PAVEMENT MARKING - LINE 8"	FOOT	10,424	10,424			
• X7800650	URETHANE PAVEMENT MARKING - LINE 12"	FOOT	3,760	3,760			
• X7800680	URETHANE PAVEMENT MARKING - LINE 24"	FOOT	330	330			
• X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	43,782	43,782			
• X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3,102	3,102			

• DENOTES SPECIALTY ITEM

FILE NAME = I:\Dgn\shhets\sq209.dgn	USER NAME = ErticG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 12		
PLOT SCALE = 1:50		CHECKED - EJD	REVISED -			SCALE: NONE	SHEET NO. 9 OF 11 SHEETS	STA.	TO STA.	CONTRACT NO. 66409		
PLOT DATE = 12/22/2010		DATE - 12/17/10	REVISED -			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT						

90% F.E.O. / 10% STATE

ROADWAY

URBAN

ILLINOIS I-57 OVER SR 254
N 0-46-0015 (M&B)
I-57 OVER SR 254
N 0-46-0015 (M&B)
ILLINOIS I-57 OVER RR
N 0-46-0015 (M&B)
BY BRADLEY
SIGNALS
(PAID 100%)
BY BRADLEY
SAFETY
(PAID 100%)
BY BRADLEY

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY		CONSTRUCTION TYPE CODES			
			0004	0011	0011	0021	0021	
X8050010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	1	1				
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	1				
X8410118	MAINTENANCE OF TEMPORARY LIGHTING SYSTEM	L SUM	1	1				
87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	5,658	5,658				
87301004	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	2,141	2,141				
X8730320	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 20 3/C, TWISTED, SHIELDED	FOOT	2,118	2,118				
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	110,580	110,580				
Z0001058	AGGREGATE SUBGRADE 18"	SQ YD	1,066	1,066				
Z0001060	AGGREGATE SUBGRADE 24"	SQ YD	1,979	1,979				
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1				
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				
Z0018800	DRAINAGE SYSTEM	L SUM	1				1	
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	4				4	
Z0018911	DRILL AND GROUT #6 TIE BARS	EACH	104	104				
Z0022800	FENCE REMOVAL	FOOT	16,148	16,148				
Z0026407	TEMPORARY SHEET PILING	SQ FT	5,722		5012	710		
Z0029999	IMPACT ATTENUATOR REMOVAL	EACH	9	9				
Z0030030	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2				
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4				
Z0030270	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	5	5				
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	13	13				
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	51.4	51.4				
Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1	1				
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	5,658	5,658				
Z0034105	MATERIAL TRANSFER DEVICE	TON	7,438	7,438				
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	655		302	353		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1				
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1				
Z0049802	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1				
Z0049901	REMOVAL AND DISPOSAL OF NON FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1				
Z0049902	REMOVAL AND DISPOSAL OF NON FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1				
Z0062456	TEMPORARY PAVEMENT	SQ YD	30,332	30,332				
Z0065740	SLOTTED DRAIN 12" WITH VARIABLE SLOT	FOOT	2,490	2,490				
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2	2				

• DENOTES SPECIALTY ITEM

FILE NAME = I:\Dgn\sheds\sq010.dgn	USER NAME = EricG	DESIGNED - JWM	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 13	CONTRACT NO. 66409			
						SCALE: NONE	SHEET NO. 10 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
						Rev								

90% FED. / 10% STATE
 ROADWAY
 ILLINOIS
 I-57 OVER (PAID BY BRADLEY)
 I-57 OVER (PAID BY BRADLEY)
 SIGNALS (PAID BY BRADLEY)
 SAFETY (PAID BY BRADLEY)

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				0004	0011	0011	0021	0021
0 Z0076600	TRAINEES	HOUR	5,000	5,000				
54010602	PRECAST CONCRETE BOX CULVERTS 6' X 2'	FOOT	84.9	84.9				
X0327131	DRAINAGE STRUCTURES, NO. 1	EACH	1	1				
X0327132	DRAINAGE STRUCTURES, NO. 2	EACH	1	1				
• X0327133	SOIL NAILED WALL	SQ FT	1,505	1,505				

0 0042
 • DENOTES SPECIALTY ITEM

FILE NAME =
 I:\Dgn\sheets\sq011.dgn

USER NAME = EricG
 PLOT SCALE = 1:50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJC
 DATE - 12/17/10

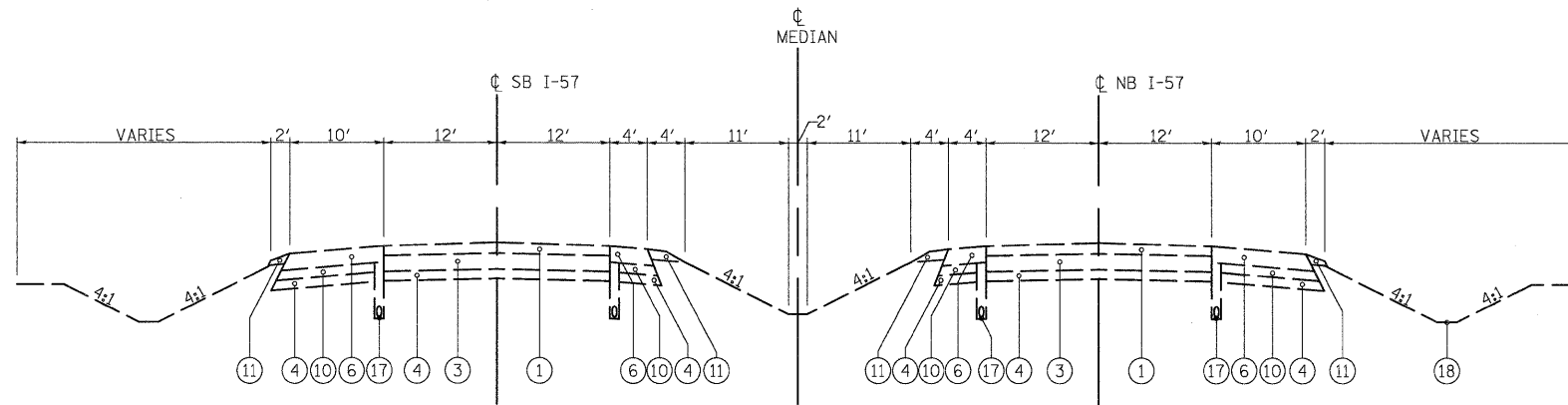
REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: NONE SHEET NO. 11 OF 11 SHEETS STA. TO STA.

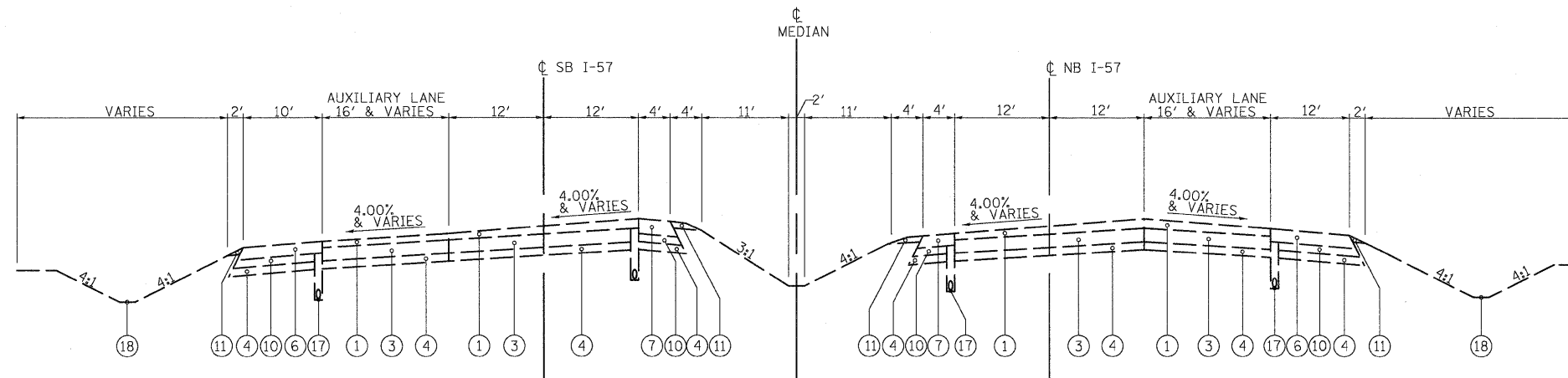
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	14

Rev.
 CONTRACT NO. 66409
 FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT

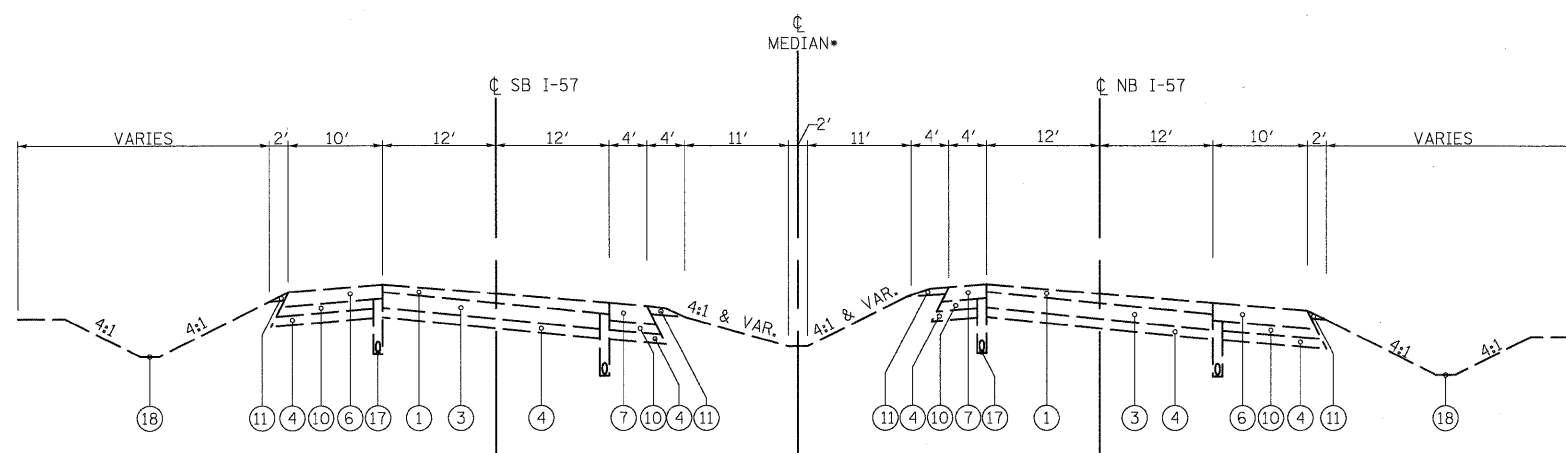


I-57 EXISTING TYPICAL SECTION

*MEDIAN WIDTH INCREASES FROM 40' @ 330+48.51 TO 64' @ 368+04.20



I-57 EXISTING TYPICAL SECTION SUPERELEVATION - CURVE TO LEFT



I-57 EXISTING TYPICAL SECTION SUPERELEVATION - CURVE TO RIGHT

*MEDIAN WIDTH INCREASES FROM 40' @ 330+48.51 TO 64' @ 368+04.20

LEGEND - EXISTING

- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- ③ P.C.C. PAVEMENT, 10"
- ④ SUB-BASE GRANULAR MATERIAL, 6"
- ⑤ SUB-BASE GRANULAR MATERIAL, 4"
- ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑦ BITUMINOUS SHOULDER, 8 3/4"
- ⑧ BITUMINOUS SHOULDER, 7"
- ⑨ CAM SHOULDER, 10"
- ⑩ CAM SHOULDER, 6"
- ⑪ AGGREGATE SHOULDER
- ⑫ TYPE B-6.12 CURB & GUTTER
- ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- ⑭ EXISTING GROUND
- ⑮ BRIDGE PIER
- ⑯ CONCRETE DITCH
- ⑰ SUBSURFACE DRAINAGE SYSTEM
- ⑱ DRAINAGE DITCH
- ⑲ CONCRETE SLOPE WALL

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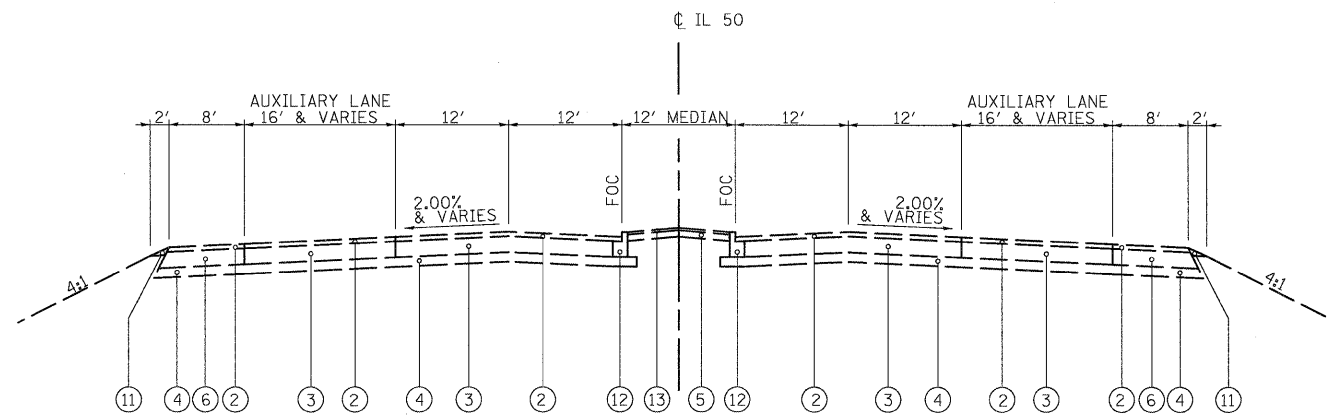
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DESIGNED - JTF
DRAWN - JTF
CHECKED - E.JG
DATE - 12/17/10

REVISED -
REVISED -
REVISED -
REVISED -

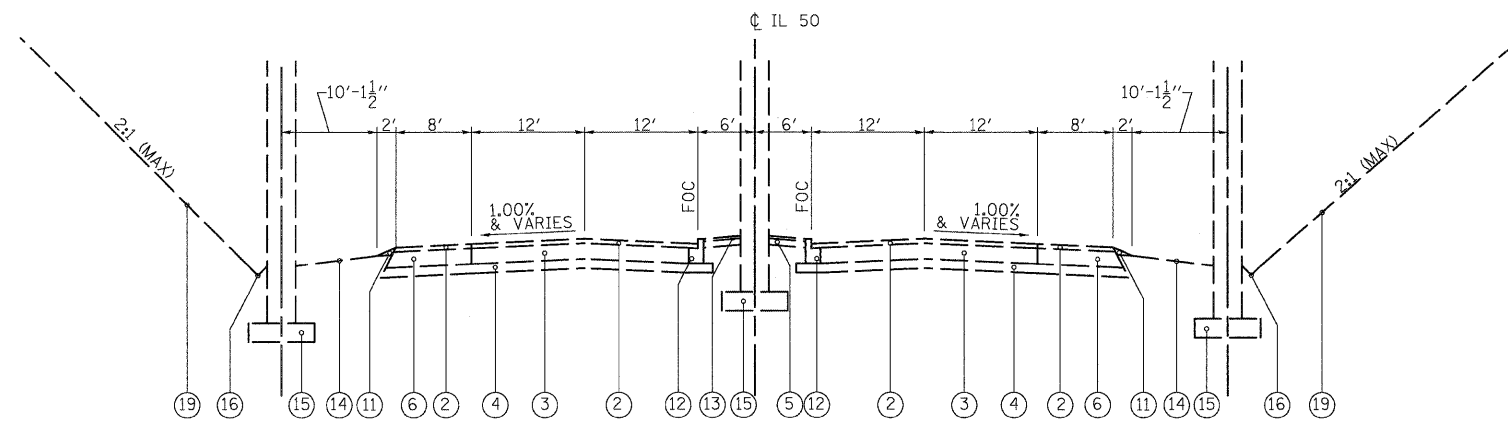
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	15
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



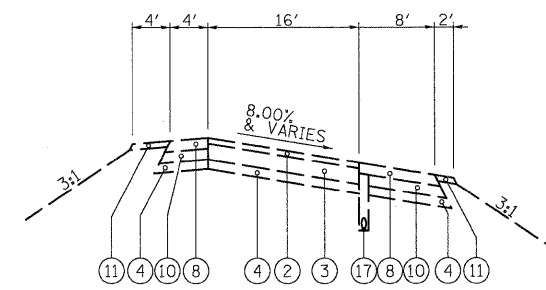
IL-50 EXISTING TYPICAL SECTION



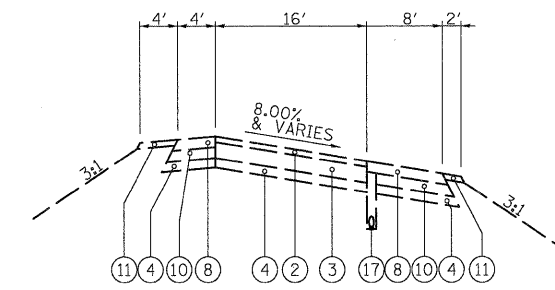
IL-50 EXISTING TYPICAL SECTION UNDER I-57 BRIDGE

LEGEND - EXISTING

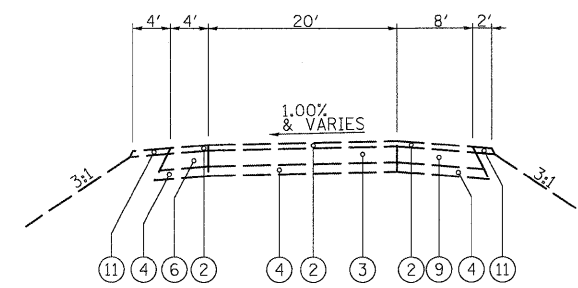
- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- ③ P.C.C. PAVEMENT, 10"
- ④ SUB-BASE GRANULAR MATERIAL, 6"
- ⑤ SUB-BASE GRANULAR MATERIAL, 4"
- ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑦ BITUMINOUS SHOULDER, 8 3/4"
- ⑧ BITUMINOUS SHOULDER, 7"
- ⑨ CAM SHOULDER, 10"
- ⑩ CAM SHOULDER, 6"
- ⑪ AGGREGATE SHOULDER
- ⑫ TYPE B-6.12 CURB & GUTTER
- ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- ⑭ EXISTING GROUND
- ⑮ BRIDGE PIER
- ⑯ CONCRETE DITCH
- ⑰ SUBSURFACE DRAINAGE SYSTEM
- ⑱ DRAINAGE DITCH
- ⑲ CONCRETE SLOPE WALL



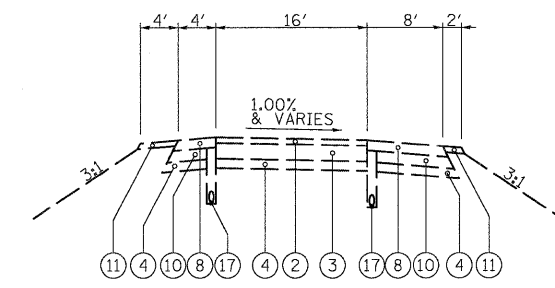
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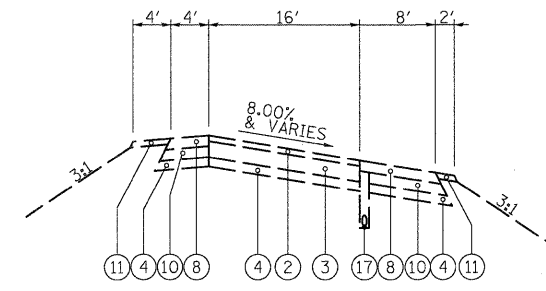
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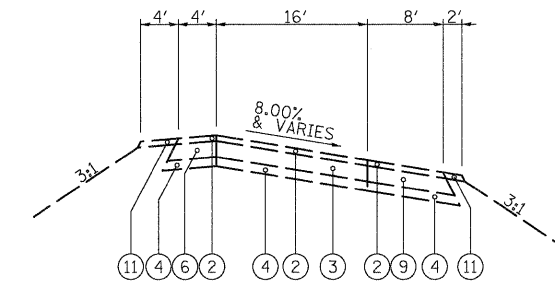
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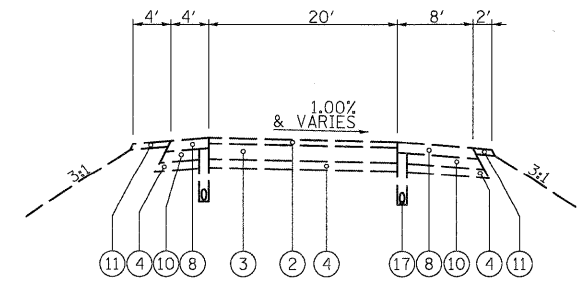
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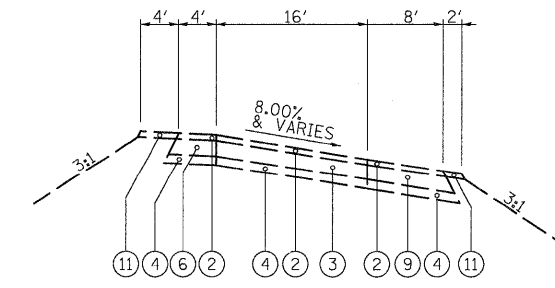
RAMP C EXISTING TYPICAL SECTION



RAMP G EXISTING TYPICAL SECTION

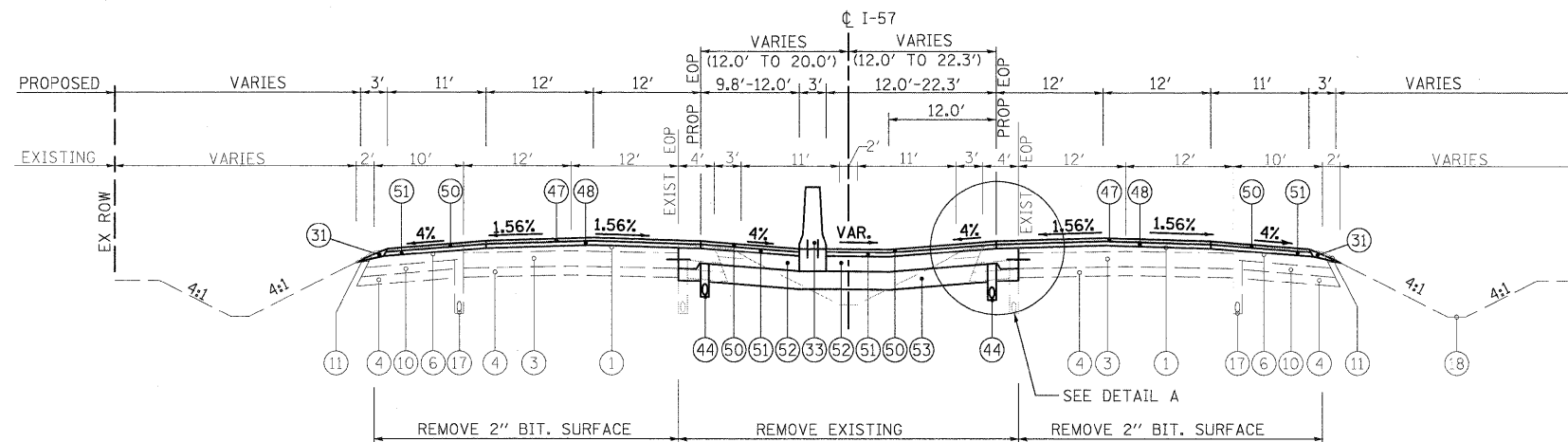


RAMP D TYPICAL SECTION



RAMP H TYPICAL SECTION

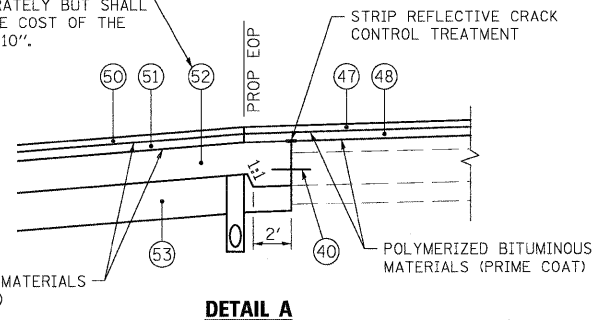
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	PLOT SCALE = 1:10	CHECKED - E.J.G.	REVISED -					57	(46-2) I, HBR, VBR	KANKAKEE	558	16
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT					
							CONTRACT NO. 66409					



I-57 OVERLAY TYPICAL SECTION

STA 271+94.00 TO STA 273+53.33 (WITHOUT BARRIER WALL)
 STA 273+53.33 TO STA 276+69.00 (WITH BARRIER WALL)

ADDITIONAL CONCRETE SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PCC BASE COURSE, 10".



I-57

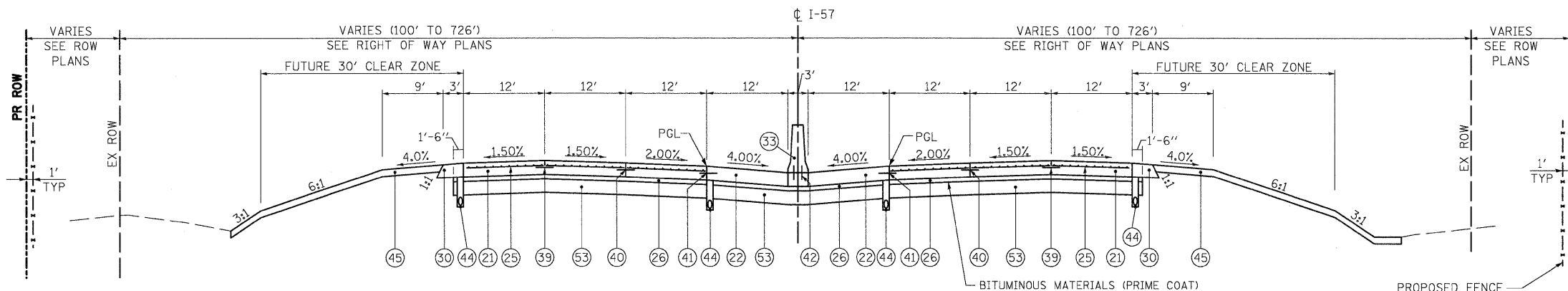
STRUCTURAL DESIGN TRAFFIC: YEAR 2025
 PV = 79.8% SU = 3.0% MU = 17.8%
 ROAD/STREET CLASSIFICATION: URBAN-INTERSTATE
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 32 S = 45 M = 45
 TRAFFIC FACTOR: ACTUAL TF = 71.4 AC TYPE = AC-20
 MINIMUM TF = 10.0
 PG GRADE: BINDER = SBS PG70-22 SURFACE = SBS PG70-22
 SUBGRADE SUPPORT RATING: POOR

LEGEND - EXISTING

- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- ③ P.C.C. PAVEMENT, 10"
- ④ SUB-BASE GRANULAR MATERIAL, 6"
- ⑤ SUB-BASE GRANULAR MATERIAL, 4"
- ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑦ BITUMINOUS SHOULDER, 8 3/4"
- ⑧ BITUMINOUS SHOULDER, 7"
- ⑨ CAM SHOULDER, 10"
- ⑩ CAM SHOULDER, 6"
- ⑪ AGGREGATE SHOULDER
- ⑫ TYPE B-6.12 CURB & GUTTER
- ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- ⑭ EXISTING GROUND
- ⑮ BRIDGE PIER
- ⑯ CONCRETE DITCH
- ⑰ SUBSURFACE DRAINAGE SYSTEM
- ⑱ DRAINAGE DITCH
- ⑲ CONCRETE SLOPE WALL

LEGEND - PROPOSED

- ⑳ CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
- ㉑ PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- ㉒ PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- ㉔ PAVEMENT REINFORCEMENT
- ㉕ STABILIZED SUBBASE - HMA, 4"
- ㉖ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ㉗ SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- ㉘ SUBBASE GRANULAR MATERIAL, TYPE C
- ㉙ AGGREGATE SHOULDER, TYPE B, 12"
- ㉚ AGGREGATE SHOULDER, TYPE B, 4"
- ㉛ AGGREGATE SHOULDER, TYPE B, 10"
- ㉜ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
- ㉝ COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
- ㉞ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉟ PAVEMENT FABRIC
- ㊱ INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- ㊲ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8"
 HMA SURFACE COURSE, MIX "C", N50, 2"
 HMA BINDER, IL-19.0 N50, 6"
- ㊳ PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT)
 #6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
- ㊴ PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT)
 #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE) OR
 #6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
- ㊵ PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT)
 #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊶ #6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
- ㊷ #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊸ PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
- ㊹ TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
- ㊺ BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
- ㊻ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 3/4"
- ㊼ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ㊽ VARIABLE DEPTH BINDER PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
- ㊾ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- ㊿ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ① PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- ② AGGREGATE SUBGRADE 12"



I-57 PROPOSED TYPICAL SECTION

STA 276+69.00 TO STA 281+93.96
 STA 316+24.54 TO STA 328+30.50

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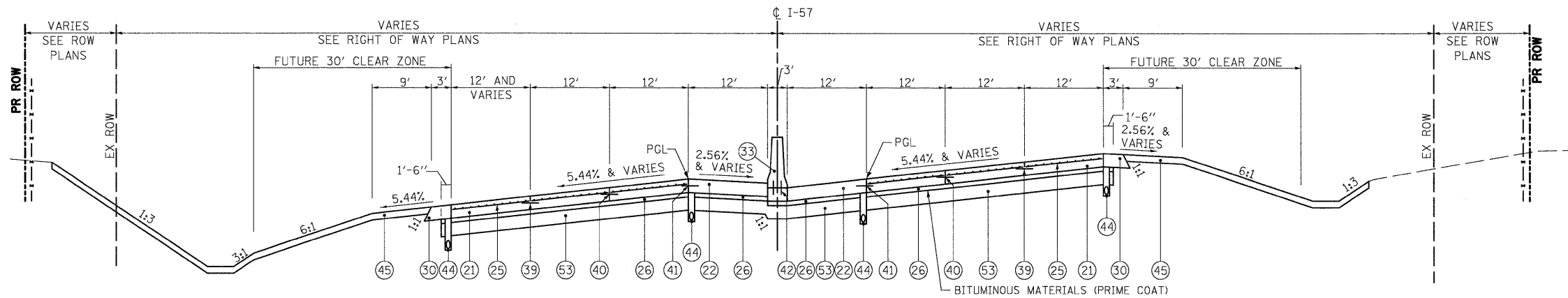
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	DATE - 12/17/10	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

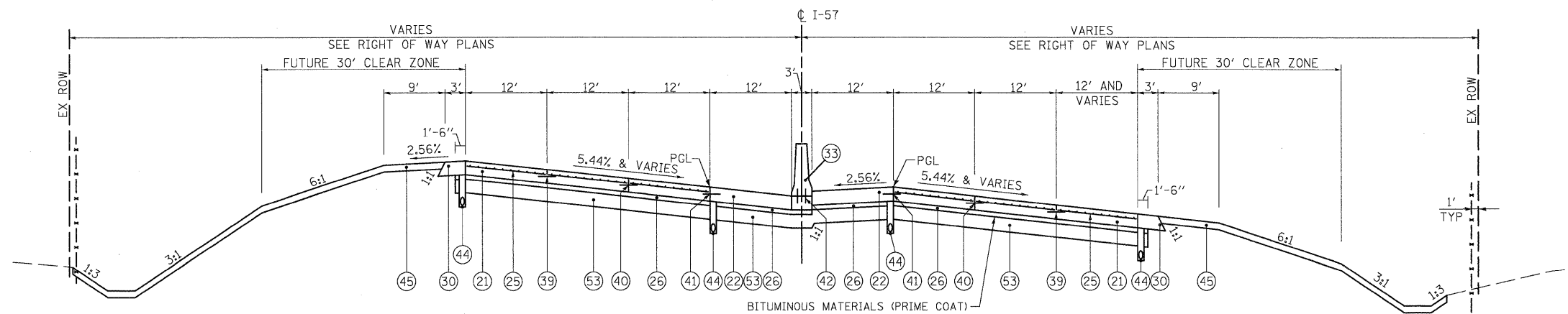
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	17
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



I-57 PROPOSED TYPICAL SECTION SUPERELEVATION - CURVE TO LEFT

STA 281+93.96 TO STA 316+24.54
 CURVE 1 - PC STA 284+11.96 TO PT STA 313+76.54
 SE TRANSITION - STA 281+93.96 TO STA 285+20.96
 FULL SE - STA 285+20.96 TO STA 312+97.54
 SE TRANSITION - STA 312+97.54 TO STA 316+24.54



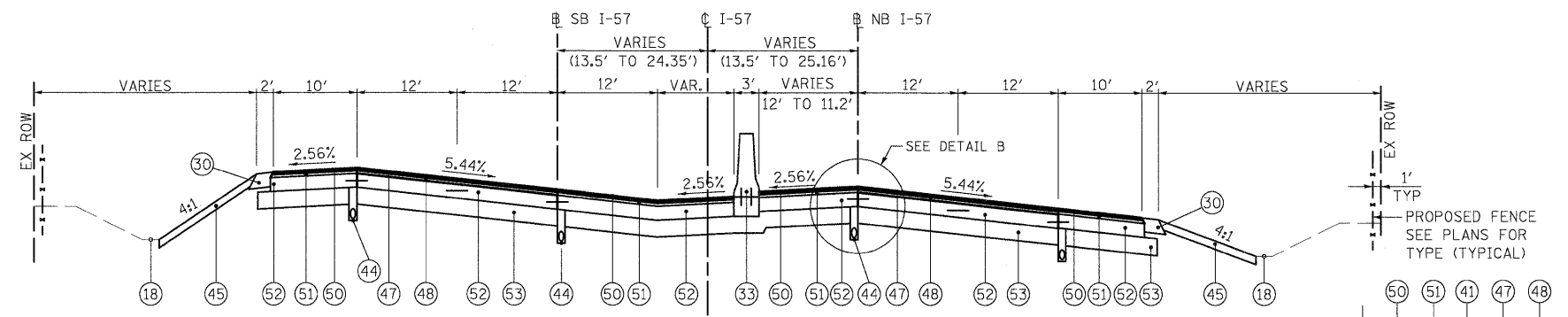
I-57 PROPOSED TYPICAL SECTION SUPERELEVATION - CURVE TO RIGHT

STA 328+30.50 TO STA 345+22.00
 CURVE 2 - PC STA 330+48.50 TO PT STA 367+86.89
 SE TRANSITION - STA 328+30.50 TO STA 331+57.50
 FULL SE - STA 331+57.50 TO STA 366+77.89
 SE TRANSITION - STA 366+77.89 TO STA 377+04.89

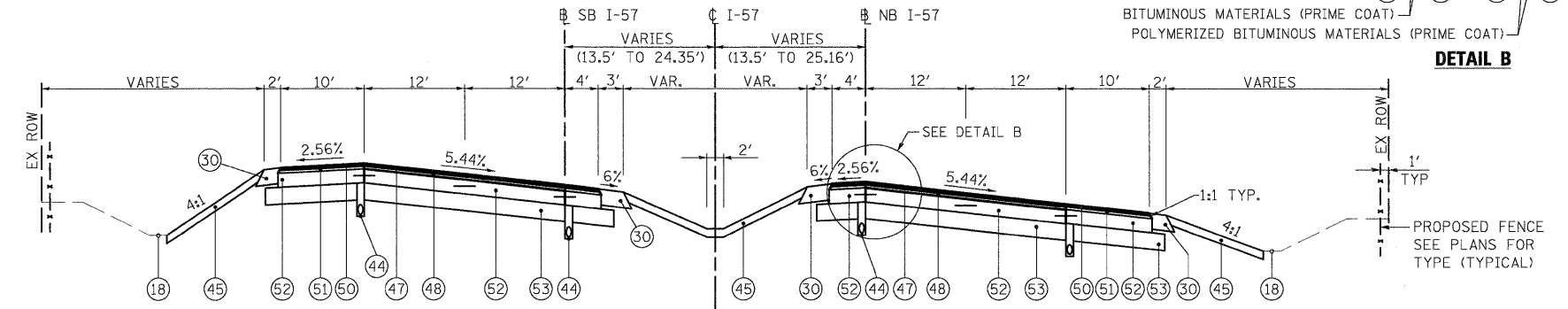
LEGEND - PROPOSED

- 21 CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
- 22 PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- 23 PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
- 24 PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- 25 PAVEMENT REINFORCEMENT
- 26 STABILIZED SUBBASE - HMA, 4"
- 27 SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 28 SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- 29 SUBBASE GRANULAR MATERIAL, TYPE C
- 30 AGGREGATE SHOULDER, TYPE B, 12"
- 31 AGGREGATE SHOULDER, TYPE B, 4"
- 32 AGGREGATE SHOULDER, TYPE B, 10"
- 33 CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
- 34 COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
- 35 CONCRETE MEDIAN SURFACE, 4 INCH
- 36 PAVEMENT FABRIC
- 37 INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- 38 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8"
HMA SURFACE COURSE, MIX "C", N50, 2"
HMA BINDER, IL-19.0 N50, 6"
- 39 PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT)
*6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
- 40 PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT)
*6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE)
*6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
- 41 PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT)
*6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- 42 *6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
- 43 *6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- 44 PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
- 45 TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
- 46 BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
- 47 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 3/4"
- 48 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 49 VARIABLE DEPTH BINDER PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
- 50 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- 51 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 52 PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- 53 AGGREGATE SUBGRADE 12"

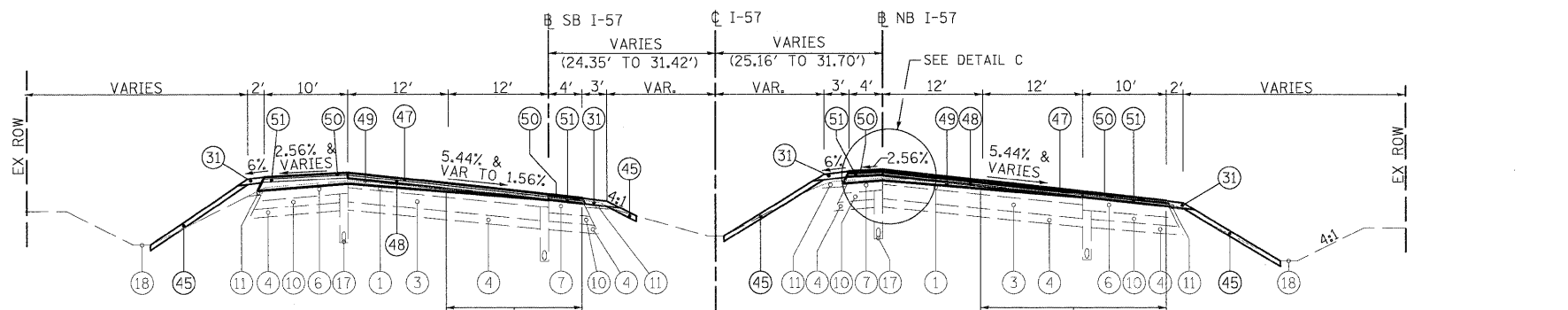
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	PLOT SCALE = 1:10	DRAWN - JTF	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 66409		
	PLOT DATE = 12/22/2010	CHECKED - E.JG	REVISED -							FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		
		DATE - 12/17/10	REVISED -									



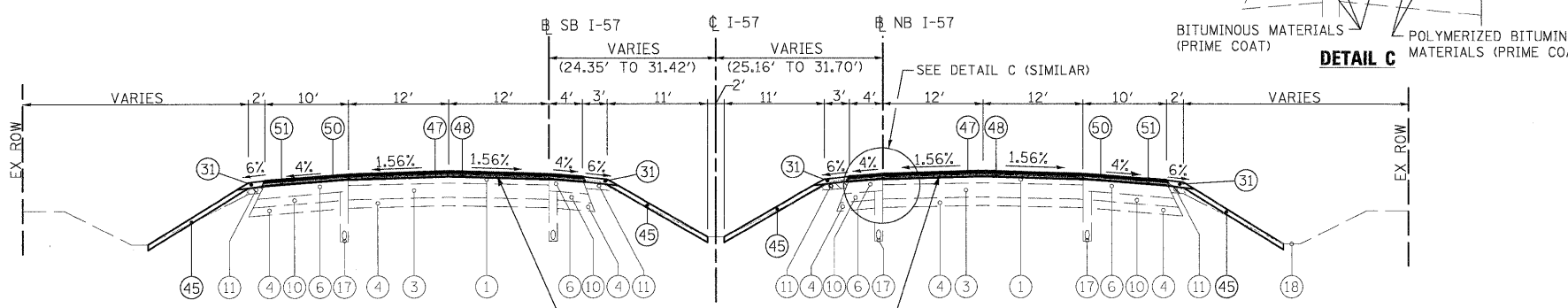
**I-57 TYPICAL SECTION SUPERELEVATION - CURVE TO RIGHT
PAVEMENT TRANSITION
STA 345+22.00 TO STA 349+42.18**



**I-57 TYPICAL SECTION SUPERELEVATION - CURVE TO RIGHT
PAVEMENT TRANSITION
STA 349+42.18 TO STA 353+22**



**I-57 OVERLAY TYPICAL SECTION SUPERELEVATION - CURVE TO RIGHT
STA 353+22 TO STA 369+11.12**

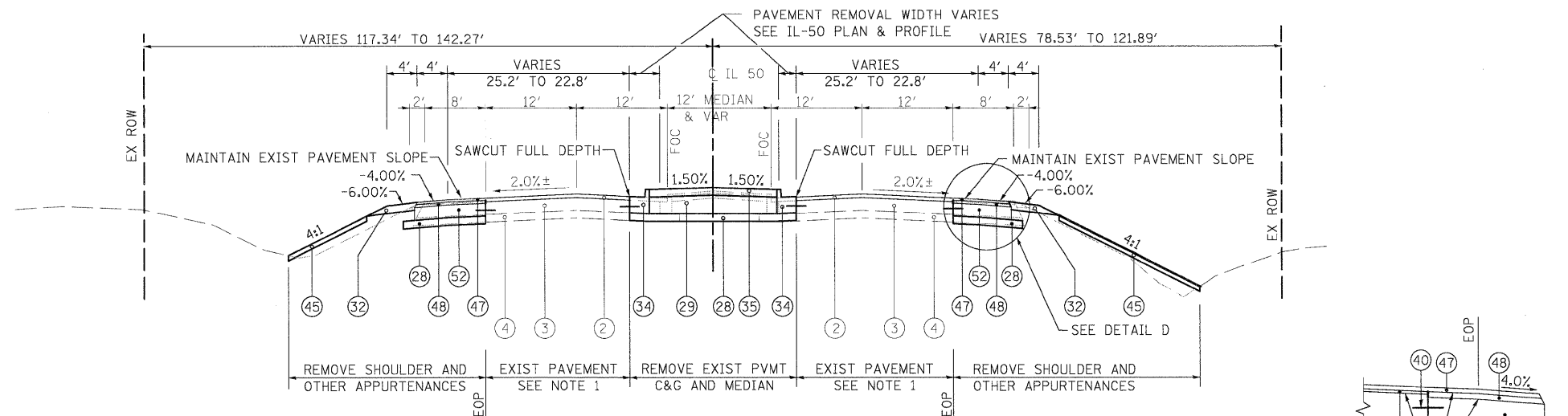


**I-57 OVERLAY TYPICAL SECTION
STA 369+11.12 TO STA 371+00**

- LEGEND - EXISTING**
- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
 - ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
 - ③ P.C.C. PAVEMENT, 10"
 - ④ SUB-BASE GRANULAR MATERIAL, 6"
 - ⑤ SUB-BASE GRANULAR MATERIAL, 4"
 - ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
 - ⑦ BITUMINOUS SHOULDER, 8 3/4"
 - ⑧ BITUMINOUS SHOULDER, 7"
 - ⑨ CAM SHOULDER, 10"
 - ⑩ CAM SHOULDER, 6"
 - ⑪ AGGREGATE SHOULDER
 - ⑫ TYPE B-6.12 CURB & GUTTER
 - ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
 - ⑭ EXISTING GROUND
 - ⑮ BRIDGE PIER
 - ⑯ CONCRETE DITCH
 - ⑰ SUBSURFACE DRAINAGE SYSTEM
 - ⑱ DRAINAGE DITCH
 - ⑲ CONCRETE SLOPE WALL

- LEGEND - PROPOSED**
- ① CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
 - ② PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
 - ③ PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
 - ④ PORTLAND CEMENT CONCRETE SHOULDERS, 10"
 - ⑤ PAVEMENT REINFORCEMENT
 - ⑥ STABILIZED SUBBASE - HMA, 4"
 - ⑦ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
 - ⑧ SUBBASE GRANULAR MATERIAL, TYPE A, 6"
 - ⑨ SUBBASE GRANULAR MATERIAL, TYPE C
 - ⑩ AGGREGATE SHOULDER, TYPE B, 12"
 - ⑪ AGGREGATE SHOULDER, TYPE B, 4"
 - ⑫ AGGREGATE SHOULDER, TYPE B, 10"
 - ⑬ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
 - ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
 - ⑮ CONCRETE MEDIAN SURFACE, 4 INCH
 - ⑯ PAVEMENT FABRIC
 - ⑰ INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
 - ⑱ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8"
HMA SURFACE COURSE, MIX "C", N50, 2"
HMA BINDER, IL-19.0 N50, 6"
 - ⑲ PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
 - ⑳ PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE) OR
#6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
 - ㉑ PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
 - ㉒ #6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
 - ㉓ #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
 - ㉔ PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH
BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
 - ㉕ TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
 - ㉖ BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
 - ㉗ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "E", N90, 1 3/4"
 - ㉘ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,
IL-19.0, N90, 2 1/4"
 - ㉙ VARIABLE DEPTH BINDER
PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
 - ㉚ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
 - ㉛ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
 - ㉜ PORTLAND CEMENT CONCRETE BASE COURSE, 10"
 - ㉝ AGGREGATE SUBGRADE 12"

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PLOT SCALE = 1:10	CHECKED - E-jc0	REVISED -	57					(46-2) I, HBR, VBR	KANKAKEE	558	19	
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT						
							CONTRACT NO. 66409					

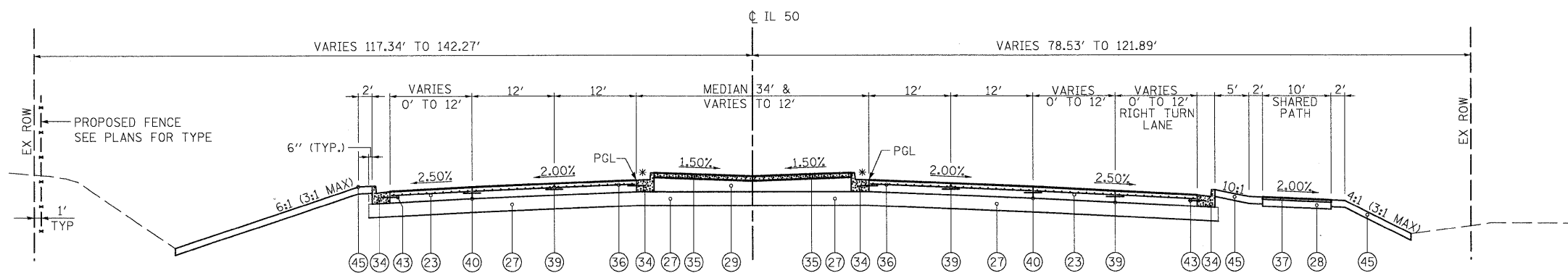


NOTE 1:
MILL 2 1/2" OF EXISTING PAVEMENT OVERLAY
REPLACE WITH POLYMERIZED HMA SURF. CRS., MIX "E", N90, 1 3/4"
AND POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90, 3/4"

IL-50 PAVEMENT WIDENING TYPICAL SECTION
STA 1292+00.00 TO STA 1297+43.00
STA. 1324+77.33 TO STA. 1328+25.00 (SEE NOTE 1)

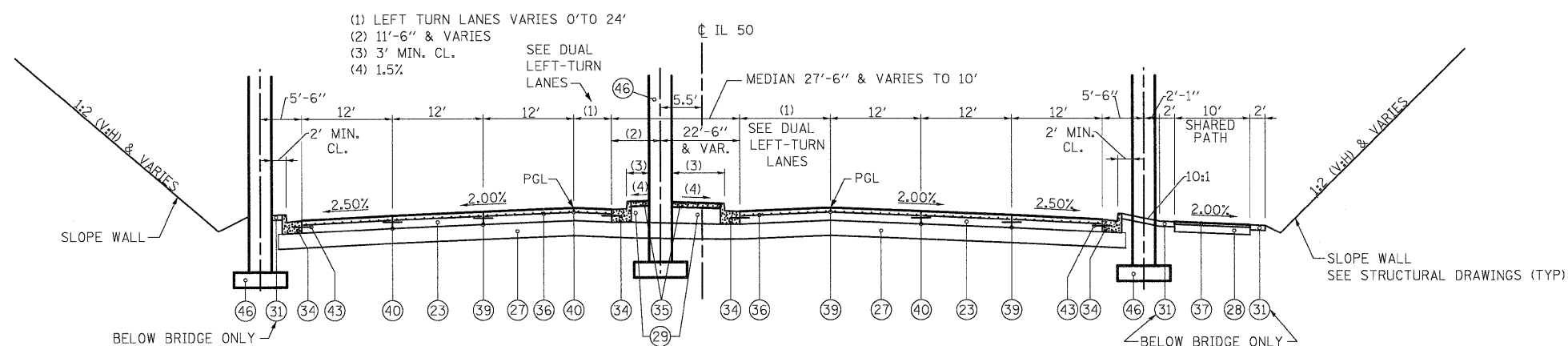
POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90, 3/4"
POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)

DETAIL D

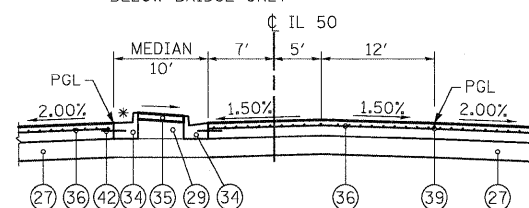


IL-50 PROPOSED TYPICAL SECTION
STA. 1297+43.00 TO STA. 1307+59.00
STA. 1315+35.00 TO STA. 1324+77.33

* GUTTER SLOPE SHALL MATCH ADJACENT PAVEMENT SLOPE



IL-50 PROPOSED TYPICAL SECTION
STA. 1307+59.00 TO STA. 1315+35.00
BRIDGE PIER: STA. 1310+66.37 TO STA. 1312+44.85



IL-50 PROPOSED TYPICAL SECTION
DUAL LEFT-TURN LANES

STRUCTURAL DESIGN TRAFFIC: YEAR 2025
PV= 94.2% SU = 2.9% MU = 2.9%
ROAD/STREET CLASSIFICATION: URBAN OTHER PRINCIPAL ARTERIAL
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
P = 8 S = 37 M = 37
TRAFFIC FACTOR: ACTUAL TF = 9.71 AC TYPE = AC-20
MINIMUM TF = 4.96
PG GRADE: BINDER= SBS PG70-22 SURFACE= SBS PG70-22
SUBGRADE SUPPORT RATING: POOR

LEGEND - EXISTING

- 1 BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- 2 BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- 3 P.C.C. PAVEMENT, 10"
- 4 SUB-BASE GRANULAR MATERIAL, 6"
- 5 SUB-BASE GRANULAR MATERIAL, 4"
- 6 BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- 7 BITUMINOUS SHOULDER, 8 3/4"
- 8 BITUMINOUS SHOULDER, 7"
- 9 CAM SHOULDER, 10"
- 10 CAM SHOULDER, 6"
- 11 AGGREGATE SHOULDER
- 12 TYPE B-6.12 CURB & GUTTER
- 13 BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- 14 EXISTING GROUND
- 15 BRIDGE PIER
- 16 CONCRETE DITCH
- 17 SUBSURFACE DRAINAGE SYSTEM
- 18 DRAINAGE DITCH
- 19 CONCRETE SLOPE WALL

LEGEND - PROPOSED

- 21 CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
- 22 PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- 23 PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
- 24 PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- 25 PAVEMENT REINFORCEMENT
- 26 STABILIZED SUBBASE - HMA, 4"
- 27 SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 28 SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- 29 SUBBASE GRANULAR MATERIAL, TYPE C
- 30 AGGREGATE SHOULDER, TYPE B, 12"
- 31 AGGREGATE SHOULDER, TYPE B, 4"
- 32 AGGREGATE SHOULDER, TYPE B, 10"
- 33 CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
- 34 COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
- 35 CONCRETE MEDIAN SURFACE, 4 INCH
- 36 PAVEMENT FABRIC
- 37 INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- 38 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8"
HMA SURFACE COURSE, MIX "C", N50, 2"
HMA BINDER, IL-19.0 N50, 6"
- 39 PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
- 40 PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE) OR
#6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
- 41 PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- 42 #6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
- 43 #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- 44 PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH
BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
- 45 TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
- 46 BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
- 47 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "E", N90, 1 3/4"
- 48 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,
IL-19.0, N90, 2 1/4"
- 49 VARIABLE DEPTH BINDER
PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
- 50 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- 51 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- 52 PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- 53 AGGREGATE SUBGRADE 12"

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DESIGNED - JTF
DRAWN - JTF
CHECKED - EUG
DATE - 12/17/10

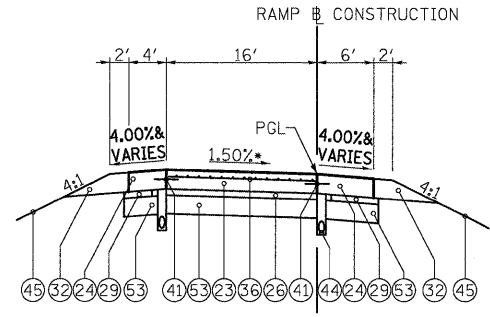
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

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

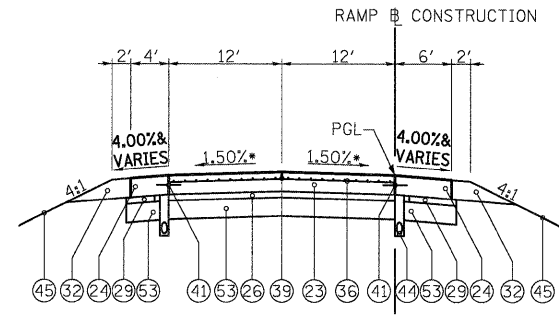
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	20
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



**I-57 RAMP PROPOSED TYPICAL SECTION
(SINGLE 16' LANE)**

•MAXIMUM OF 8% SLOPE

RAMP "E" STA 14+18.33 TO STA 22+31.51
 RAMP "F" STA 149+47.21 TO 153+43.79
 RAMP "G" STA 104+19.79 TO 112+47.27
 RAMP "H" STA 57+88.73 TO 62+74.91

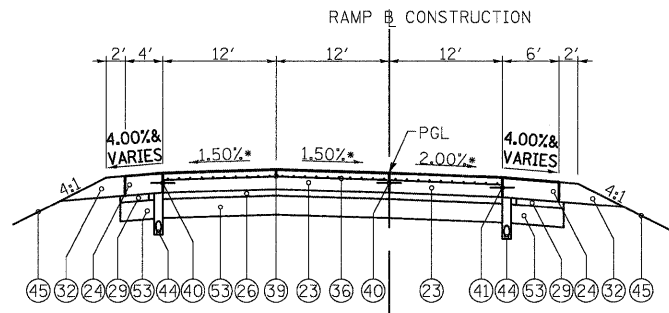


**I-57 RAMP PROPOSED TYPICAL SECTION
(TWO 12' LANES)**

•MAXIMUM OF 8% SLOPE

RAMP "E" STA 22+31.51 TO STA 28+62.86 (VARIES 16'-36')
 RAMP "F" STA 142+42.90 TO 145+47.48
 STA 145+47.48 TO STA 149+47.21 (VARIES 24'-16')
 RAMP "G" STA 112+47.27 TO 122+17.79 (VARIES 16'-48')
 RAMP "H" STA 51+77.00 TO 53+88.50
 STA 53+88.50 TO 57+88.73 (VARIES 24'-16')

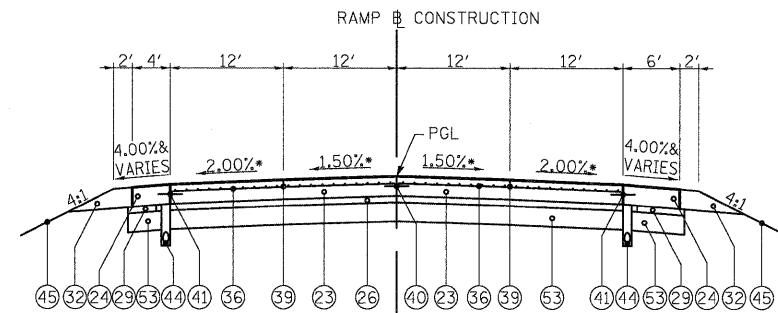
NOTE:
 BITUMINOUS MATERIALS (PRIME COAT) SHALL BE PROVIDED TO THE TOP OF THE AGGREGATE SUBGRADE 12", BELOW THE STABILIZED SUBBASE - HMA, 4"



**I-57 RAMP PROPOSED TYPICAL SECTION
(THREE 12' LANES)**

•MAXIMUM OF 6% SLOPE

RAMP "E" STA 28+62.86 TO STA 30+59.52
 RAMP "F" N/A
 RAMP "G" STA 112+47.27 TO 122+17.79 (VARIES 16'-48')
 RAMP "H" N/A



**I-57 RAMP PROPOSED TYPICAL SECTION
(FOUR 12' LANES)**

•MAXIMUM OF 6% SLOPE

RAMP "E" N/A
 RAMP "F" N/A
 RAMP "G" STA 112+47.27 TO 122+17.79 (VARIES 16'-48')
 STA 122+17.79 TO STA 123+83.49
 RAMP "H" N/A

SUBGRADE REPLACEMENT TABLE

SUBGRADE REPLACEMENT SHALL BE REQUIRED WITHIN THE RAMP GORE AREAS PER THE FOLLOWING TABLE. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SHALL BE UTILIZED IN THESE AREAS AS WELL.

LOCATION	BEGINNING STATION	ENDING STATION	TOTAL AGGREGATE THICKNESS (IN.)
RAMP E	10+00	14+08	18
RAMP E	16+40	16+79	18
RAMP F	150+40	153+05	18
RAMP F	155+34	158+67	18
RAMP G	100+00	106+85	24
RAMP H	59+47	66+88	24

LEGEND - EXISTING

- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- ③ P.C.C. PAVEMENT, 10"
- ④ SUB-BASE GRANULAR MATERIAL, 6"
- ⑤ SUB-BASE GRANULAR MATERIAL, 4"
- ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑦ BITUMINOUS SHOULDER, 8 3/4"
- ⑧ BITUMINOUS SHOULDER, 7"
- ⑨ CAM SHOULDER, 10"
- ⑩ CAM SHOULDER, 6"
- ⑪ AGGREGATE SHOULDER
- ⑫ TYPE B-6.12 CURB & GUTTER
- ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- ⑭ EXISTING GROUND
- ⑮ BRIDGE PIER
- ⑯ CONCRETE DITCH
- ⑰ SUBSURFACE DRAINAGE SYSTEM
- ⑱ DRAINAGE DITCH
- ⑲ CONCRETE SLOPE WALL

LEGEND - PROPOSED

- ⑳ CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
- ㉑ PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- ㉒ PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- ㉔ PAVEMENT REINFORCEMENT
- ㉕ STABILIZED SUBBASE - HMA, 4"
- ㉖ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ㉗ SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- ㉘ SUBBASE GRANULAR MATERIAL, TYPE C
- ㉙ AGGREGATE SHOULDER, TYPE B, 12"
- ㉚ AGGREGATE SHOULDER, TYPE B, 4"
- ㉛ AGGREGATE SHOULDER, TYPE B, 10"
- ㉜ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
- ㉝ COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
- ㉞ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉟ PAVEMENT FABRIC
- ㊱ INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- ㊲ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8"
HMA SURFACE COURSE, MIX "C", N50, 2"
HMA BINDER, IL-19.0 N50, 6"
- ㊳ PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
- ㊴ PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE) OR
#6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
- ㊵ PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT)
#6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊶ #6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
- ㊷ #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊸ PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH
BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
- ㊹ TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
- ㊺ BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
- ㊻ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
MIX "E", N90, 1 3/4"
- ㊼ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,
IL-19.0, N90, 2 1/4"
- ㊽ VARIABLE DEPTH BINDER
PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
- ㊾ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- ㊿ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ① PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- ② AGGREGATE SUBGRADE 12"

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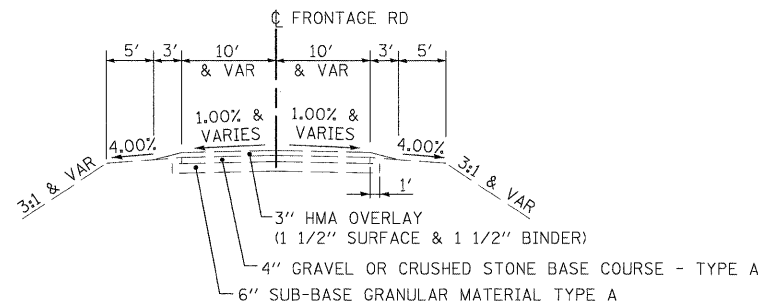
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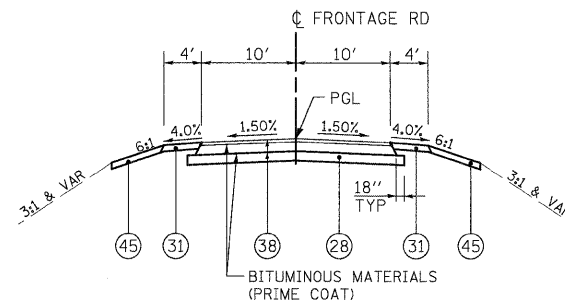
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

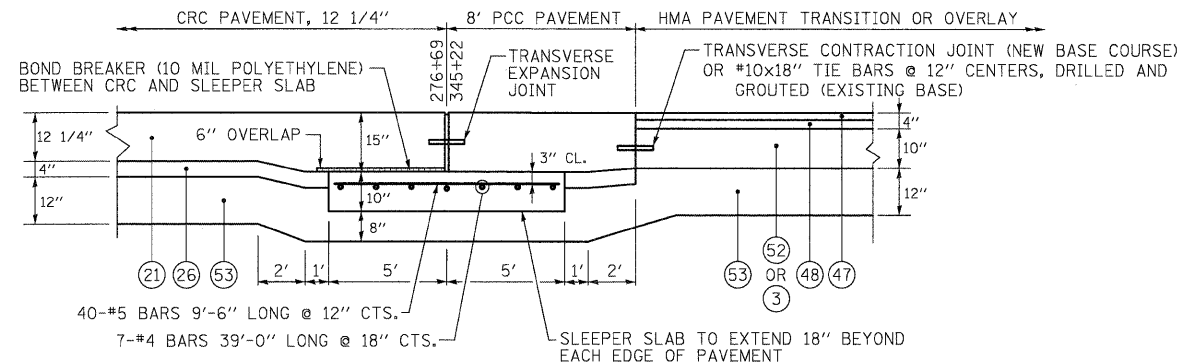
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	21
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				CONTRACT NO. 66409



FRONTAGE ROAD EXISTING TYPICAL SECTION



FRONTAGE ROAD PROPOSED TYPICAL SECTION
STA. 512+00.00 TO STA. 516+39.72 (S. FRONTAGE RD)



TRANSVERSE TERMINAL JOINT COMPLETE

THE WIDTH OF THE PAVEMENT AT THE JOINT LOCATIONS IS EITHER 36' OR 37'. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THESE JOINTS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR TRANSVERSE TERMINAL JOINT COMPLETE 36'. NO ADJUSTMENT SHALL BE MADE FOR THE WIDER WIDTH.

HMA MIXTURE REQUIREMENTS

	I-57 AND IL 50				I-57			
	TEMP. PAVEMENTS UNDER STAGED TRAFFIC			PAVEMENT		SHOULDER		
	HMA BINDER BOTTOM LIFT(S)	HMA BINDER TOP LIFT 2 1/4"	HMA SURFACE	HMA STABILIZED SUB-BASE	HMA BINDER	HMA SURFACE	HMA BINDER	HMA SURFACE
PG GRADE **	SBS/PG64-22	SBS/PG70-22	SBS/PG70-22	PG58-22	SBS/PG70-22	SBS/PG70-22	SBS/PG64-22	SBS/PG64-22
DESIGN AIR VOIDS	4.0% @ N90	4.0% @ N90	4.0% @ N90	2.0% @ N30	4.0% @ N90	4.0% @ N90	4.0% @ N90	4.0% @ N90
MIXTURE COMPOSITION	IL 19.0	IL 19.0	IL 12.5 OR IL 9.5	IL 19.0	IL 19.0	IL 12.5 OR IL 9.5	IL 19.0	IL 12.5 OR IL 9.5
FRICTION AGGREGATE			MIXTURE D			MIXTURE E		MIXTURE D
DENSITY TEST METHOD	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION	CORES/ CORRELATION

	IL 50		FRONTAGE ROAD		SHARED PATH
	HMA LEVEL BINDER	HMA SURFACE	HMA BINDER	HMA SURFACE	HMA SURFACE
PG GRADE **	SBS/PG70-22	SBS/PG70-22	PG64-22	PG64-22	PG58-22
DESIGN AIR VOIDS	4.0% @ N90	4.0% @ N90	4.0% @ N50	4.0% @ N50	4.0% @ N30
MIXTURE COMPOSITION	IL 9.5	IL 12.5 OR IL 9.5	IL 19.0	IL 12.5 OR IL 9.5	IL 9.5
FRICTION AGGREGATE		MIXTURE E		MIXTURE C	MIXTURE C
DENSITY TEST METHOD	CORES/ CORRELATION	CORES/ CORRELATION	CORES	CORES/ CORRELATION	CORES/ CORRELATION

** WHEN RAP EXCEEDS 20%, THE VIRGIN ASPHALT BINDER SHALL BE REDUCED BY ONE GRADE (I.E. 25% RAP WOULD REQUIRE A VIRGIN ASPHALT BINDER GRADE OF PG64-22 TO BE REDUCED TO A PG58-22)

LEGEND - EXISTING

- ① BITUMINOUS OVERLAY, (VARIES) 7" TO 7 1/4"
- ② BITUMINOUS OVERLAY, (VARIES) 3" TO 3 5/8"
- ③ P.C.C. PAVEMENT, 10"
- ④ SUB-BASE GRANULAR MATERIAL, 6"
- ⑤ SUB-BASE GRANULAR MATERIAL, 4"
- ⑥ BITUMINOUS SHOULDER, (VARIES) 10" TO 11 1/4"
- ⑦ BITUMINOUS SHOULDER, 8 3/4"
- ⑧ BITUMINOUS SHOULDER, 7"
- ⑨ CAM SHOULDER, 10"
- ⑩ CAM SHOULDER, 6"
- ⑪ AGGREGATE SHOULDER
- ⑫ TYPE B-6.12 CURB & GUTTER
- ⑬ BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- ⑭ EXISTING GROUND
- ⑮ BRIDGE PIER
- ⑯ CONCRETE DITCH
- ⑰ SUBSURFACE DRAINAGE SYSTEM
- ⑱ DRAINAGE DITCH
- ⑲ CONCRETE SLOPE WALL

LEGEND - PROPOSED

- ⑳ CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, 12 1/4"
- ㉑ PORTLAND CEMENT CONCRETE SHOULDERS, 12 1/4"
- ㉒ PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 10"
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- ㉔ PAVEMENT REINFORCEMENT
- ㉕ STABILIZED SUBBASE - HMA, 4"
- ㉖ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ㉗ SUBBASE GRANULAR MATERIAL, TYPE A, 6"
- ㉘ SUBBASE GRANULAR MATERIAL, TYPE C
- ㉙ AGGREGATE SHOULDER, TYPE B, 12"
- ㉚ AGGREGATE SHOULDER, TYPE B, 4"
- ㉛ AGGREGATE SHOULDER, TYPE B, 10"
- ㉜ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT, AND BASE
- ㉝ COMBINATION CONCRETE CURB & GUTTER, TYPE B6.24
- ㉞ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉟ PAVEMENT FABRIC
- ㊱ INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"
- ㊲ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 8" HMA SURFACE COURSE, MIX "C", N50, 2" HMA BINDER, IL-19.0 N50, 6"
- ㊳ PAVEMENT TO PAVEMENT (LONGITUDINAL SAWED JOINT) #6 TIE BAR (EPOXY COATED) 30" LONG @ 30" C-C
- ㊴ PAVEMENT TO PAVEMENT (LONGITUDINAL CONSTRUCTION JOINT) #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C (FORM IN PLACE) OR #6 TIE BAR (EPOXY COATED) 24" LONG @ 24" C-C (GROUT IN PLACE)
- ㊵ PAVEMENT TO SHOULDER (LONGITUDINAL CONSTRUCTION JOINT) #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊶ #6 TIE BAR (EPOXY COATED) 12" LONG @ 30" C-C
- ㊷ #6 TIE BAR (EPOXY COATED) 30" LONG @ 24" C-C
- ㊸ PIPE UNDERDRAIN, 4" (MODIFIED) - 36" NOMINAL DEPTH BELOW BOTTOM OF CONCRETE PAVEMENT OR BASE COURSE
- ㊹ TOPSOIL EXCAVATION AND PLACEMENT (4") WITH SEEDING, TY VARIES
- ㊺ BRIDGE PIER: SEE STRUCTURAL DRAWINGS FOR DETAILS
- ㊻ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 3/4"
- ㊼ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ㊽ VARIABLE DEPTH BINDER PAID FOR AS HMA BINDER COURSE, IL-19.0, N90
- ㊾ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- ㊿ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
- ① POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 3/4"
- ② PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- ③ AGGREGATE SUBGRADE 12"

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DESIGNED - JTF
DRAWN - JTF
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DATE - 12/17/10
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	22
FED. ROAD DIST. NO. 3 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 66409	

EARTHWORK SUMMARY BY STAGE

ROADWAY	EARTH EXCAVATION	TOPSOIL / UNSUITABLE EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.
PRE-STAGE					
TEMPORARY I-57	533	1,838	454	3,264	-2,810
STAGE 1					
TEMPORARY RAMP E	942	462	800	2,947	-2,147
TEMPORARY RAMP F	117	419	100	5,429	-5,329
TEMPORARY RAMP G	410	615	349	2,014	-1,665
TEMPORARY RAMP H	32	281	26	917	-891
I-57	11,800	4,997	10,032	4,422	5,610
RAMP E	1,431	1,567	1,218	17,944	-16,726
RAMP F	6,023	2,071	5,120	13,699	-8,579
RAMP G	12,637	2,625	10,741	1,267	9,474
RAMP H	1,336	1,005	1,136	1,272	-136
STAGE 1 SUBTOTAL	34,728	14,042	29,522	49,911	-20,389
STAGE 2					
I-57	26,260	7,320	22,321	25,235	-2,914
RAMP E	21,231	2,908	18,046	187	17,859
RAMP F	0	0	0	0	0
RAMP G	0	0	0	0	0
RAMP H	3,027	1,241	2,573	2,174	399
STAGE 2 SUBTOTAL	50,518	11,469	42,940	27,596	15,344
STAGE 3					
I-57	40,863	8,599	34,740	27,575	7,165
RAMP E	38,609	1,938	32,819	3	32,816
RAMP F	6,765	1,287	5,749	6,285	-536
RAMP G	34,658	4,205	29,459	1,300	28,159
RAMP H	769	14	655	160	495
STAGE 3 SUBTOTAL	121,664	16,043	103,422	35,323	68,099
STAGE 4					
I-57	3,133	2,869	2,663	5,398	-2,735
RAMP E	14,236	851	12,101	645	11,456
RAMP F	1,370	0	1,164	32	1,132
RAMP G	2,126	108	1,809	143	1,666
RAMP H	0	0	0	0	0
STAGE 4 SUBTOTAL	20,865	3,828	17,737	6,218	11,519
STAGE A					
TEMPORARY IL 50	238	1,529	202	4,048	-3,846
STAGE B					
TEMPORARY IL 50	1,305	0	1,107	119	988
STAGE C					
IL 50	7,056	2,292	6,001	3,449	2,552
STAGE D					
IL 50	9,880	2,467	8,400	6,432	1,968
STAGE E					
IL 50	1,772	0	1,512	0	1,512
TOTAL	248,559	53,508	211,297	136,360	74,937

* ASSUME 15% FOR SHRINKAGE

EARTHWORK SUMMARY

DESCRIPTION	QUANTITY	UNIT
EARTH EXCAVATION	248,559	CU YD
FURNISHED EXCAVATION	27,045	CU YD
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	26,978	CU YD
TOPSOIL EXCAVATION AND PLACEMENT	26,530	CU YD

NOTES:

- TOPSOIL/UNSUITABLE EXCAVATION QUANTITIES CONSIST OF "TOPSOIL EXCAVATION AND PLACEMENT" AND "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL." TOPSOIL REQUIRED TO COMPLETE FINAL LANDSCAPING SHALL BE PAID FOR AS "TOPSOIL EXCAVATION AND PLACEMENT." EXCESS MATERIAL SHALL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL."
- FOR QUANTITY CALCULATIONS THE AVERAGE EXISTING TOPSOIL THICKNESS IS ASSUMED TO BE 6".
- "FURNISHED EXCAVATION" QUANTITY CONSISTS OF THE MATERIAL NEEDED FOR PRE-STAGE, STAGE I, AND STAGE A.

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		CHECKED - EJC	REVISED -						CONTRACT NO. 66409					
		DATE - 12/17/10	REVISED -						FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT					

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
DRWG#	STATION	OFFSET	R/L	DIAMETER
XP-2	291+48.48	100	R	12
	295+42.88	112	R	10
	296+25.63	118	R	8
	302+36.54	118	R	15
	303+73.38	147	R	8
	304+01.32	155	L	14
	304+42.09	175	R	12
	307+95.51	194	L	8
	310+12.35	203	R	12
	312+74.93	171	R	8
	312+81.99	195	R	10
	312+93.99	124	R	12
	313+32.03	171	R	10
	313+68.11	254	L	12
	313+84.73	168	R	11
	314+17.24	141	R	14
	XP-3	322+50.85	147	L
324+44.28		123	L	12
324+78.14		111	L	10
324+82.38		142	R	8
324+84.06		145	L	12
324+85.69		140	R	8
324+86.46		89	R	9
324+86.98		89	R	8
324+86.99		129	R	8
324+93.86		137	R	10
325+02.50		133	R	10
325+03.31		92	L	6
325+04.73		133	R	10
325+04.96		143	R	8
325+09.75		155	L	15
325+12.55		81	R	12
325+13.01		80	R	6
325+13.84		140	R	8
325+17.71		134	R	10
325+22.73		134	R	8
325+23.17	142	R	8	
325+23.73	78	R	15	
325+24.07	78	R	12	

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
DRWG#	STATION	OFFSET	R/L	DIAMETER
XP-3	325+25.72	145	R	8
	325+33.51	92	R	8
	325+33.52	92	R	8
	325+33.63	130	R	8
	325+44.54	86	R	6
	325+45.86	76	L	6
	326+83.14	70	R	10
	326+83.88	70	R	10
	326+99.14	75	L	12
	328+49.30	106	L	15
	329+88.08	81	R	6
	332+76.34	112	L	6
	332+78.66	78	R	15
	333+62.35	102	R	12
	335+65.87	103	R	8
	313+69.41	309	L	9
	314+32.66	297	L	8
	314+50.56	345	L	6
	314+52.18	297	L	6
	314+54.36	398	L	6
	314+82.25	371	R	15
	315+04.51	410	L	6
	315+13.60	262	R	12
	315+21.98	354	R	12
	315+61.76	340	R	12
315+69.76	359	R	15	
315+70.32	347	R	12	
315+71.65	360	R	12	
315+72.78	346	R	15	
315+79.67	348	R	9	
315+84.24	363	R	15	
315+96.91	332	R	9	
316+00.91	330	R	12	
316+06.75	353	R	15	
316+08.26	362	R	6	
316+21.27	338	R	12	
316+52.05	334	R	8	
316+82.69	264	L	12	
316+88.52	268	R	15	
316+96.88	316	R	12	
316+96.91	313	R	12	
317+08.72	312	R	12	
317+15.06	313	R	12	
317+28.62	302	R	8	
317+35.84	304	R	12	
317+36.63	300	R	8	
317+47.43	322	R	8	
317+48.30	301	R	6	
317+49.01	328	R	6	
317+62.09	319	R	8	
317+68.02	317	R	8	
317+74.50	321	R	8	
317+89.90	312	R	12	
317+92.40	231	R	12	
317+94.07	314	R	8	
318+02.55	308	R	8	
318+03.57	309	R	8	
318+08.62	283	R	12	
318+15.12	347	L	12	
318+28.69	303	R	12	

TREE REMOVAL (6 TO 15 UNITS DIAMETER)					
DRWG#	STATION	OFFSET	R/L	DIAMETER	
XP-7	318+31.08	278	R	6	
	318+31.33	280	R	15	
	318+49.27	275	R	12	
	318+61.01	257	R	6	
	318+77.60	265	R	6	
	319+09.85	266	R	6	
	319+14.57	255	R	12	
	319+21.31	254	R	12	
	319+33.45	193	R	12	
	319+48.00	247	R	15	
	319+59.57	244	R	6	
	319+73.86	241	R	15	
	319+89.67	237	R	6	
	319+94.21	235	R	8	
	319+96.64	236	R	8	
	319+98.71	202	R	15	
	320+12.16	230	R	8	
	320+13.65	229	R	8	
	320+15.27	230	R	10	
	320+18.84	228	R	12	
	320+34.96	224	R	12	
	320+39.49	223	R	6	
	320+60.84	158	R	15	
	320+62.47	216	R	8	
	320+71.40	324	L	6	
	321+15.92	243	L	15	
	321+19.06	253	L	10	
	321+36.09	210	L	15	
	XP-8	307+76.13	620	R	15
		308+25.98	324	R	14
		308+31.20	407	L	6
		308+45.86	446	L	15
		308+52.04	286	R	8
308+73.29		336	L	6	
308+76.10		438	R	6	
308+80.04		316	R	15	
308+80.09		366	L	10	
308+85.33		277	R	10	
309+31.22		259	R	12	
310+56.66		411	R	15	
310+75.54		389	R	15	
311+16.58		311	R	9	

TOTAL = 1446

TREE REMOVAL (OVER 15 UNITS DIAMETER)					
DRWG#	STATION	OFFSET	R/L	DIAMETER	
XP-2	296+68.16	125	R	18	
	301+79.90	130	R	18	
	303+06.73	144	R	18	
	303+47.47	133	R	24	
	306+83.66	121	R	24	
	310+99.61	185	R	18	
	313+46.66	184	R	18	
	XP-3	322+74.95	164	L	18
325+25.34		108	L	21	
325+32.35		97	L	18	
325+52.89		80	R	24	
326+96.58		118	R	18	
327+21.17		110	L	18	
329+06.89		108	R	24	
329+53.19		110	R	24	
333+77.88		111	L	16	
XP-7		314+57.85	375	R	36
		314+61.00	365	R	24
	314+61.51	376	R	24	
	314+74.33	371	R	48	
	314+79.86	270	R	18	
	314+90.78	369	R	42	
	314+95.34	368	R	42	
	315+13.78	362	R	30	
	315+17.26	362	R	36	
	315+29.62	358	R	24	
	315+44.20	354	R	48	
	315+48.13	352	R	36	
	315+59.18	348	R	60	
	315+59.24	309	R	21	
	315+72.45	348	R	24	
	315+74.46	345	R	18	
	315+77.04	347	R	21	
	316+04.52	348	R	18	
	316+20.02	356	R	18	
	316+28.02	331	R	60	
	316+37.93	330	R	18	
	316+40.93	328	R	36	
	316+46.42	350	R	18	
316+47.54	344	L	18		
316+47.92	328	R	36		
316+50.23	276	L	18		

TREE REMOVAL (OVER 15 UNITS DIAMETER)				
DRWG#	STATION	OFFSET	R/L	DIAMETER
XP-7	316+60.56	323	R	27
	316+69.33	322	R	48
	316+70.87	315	R	30
	316+80.72	319	R	48
	316+91.68	315	R	60
	316+92.23	256	R	18
	317+08.23	311	R	24
	317+13.51	309	R	36
	317+31.88	305	R	48
	317+43.32	301	R	36
	317+51.98	300	R	36
	317+71.23	295	R	36
	317+78.27	292	R	30
	317+83.07	291	R	30
	317+88.89	290	R	30
	317+91.48	289	R	60
	317-97.97	289	R	36
	318+02.84	290	R	36
	318+12.40	283	R	18
	318+18.34	282	R	54
	318+21.69	282	R	24
	318+35.66	279	R	21
	318+38.83	277	R	42
	318+55.80	272	R	27
	318+59.88	270	R	27
	318+86.38	214	R	18
	318+92.87	259	R	44
	318+94.00	263	R	21
	318+97.97	260	R	21
	319+10.42	256	R	36
	319+16.80	257	R	18
	319+26.85	253	R	48
	319+34.47	251	R	36
319+39.47	224	L	24	
319+43.94	248	R	36	
319+53.83	245	R	48	
319+55.94	245	R	36	
319+77.26	240	R	18	
319+80.79	239	R	36	
319+86.99	237	R	48	
320+01.54	232	R	27	
320+06.94	232	R	20	
320+21.69	226	R	36	
320+27.86	226	R	30	
320+44.11	223	R	36	
320+49.16	221	R	18	
320+54.79	219	R	30	
320+68.41	215	R	36	
320+69.58	215	R	36	
320+72.35	214	R	12	
321+18.92	153	L	24	
321+21.38	225	L	18	
321+52.59	-150	L	24	
321+68.73	156	R	24	
XP-8	305+97.21	326	L	18
	307+14.77	571	R	24
	308+42.99	655	R	24
	311+05.43	300	R	21
	311+06.08	368	R	18

TOTAL = 2957

FILE NAME = c:\pwork\pwork\carpenterd\dsms58954	USER NAME = carpenterdj	DESIGNED - JWM	REVISED -	<p style="text-align: center;">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p style="text-align: center;">SCHEDULE OF QUANTITIES</p>	<p style="text-align: center;">F.A.I. R.T.E. SECTION</p>	<p style="text-align: center;">COUNTY TOTAL SHEETS SHEET NO.</p>	<p style="text-align: center;">KANKAKEE 558 24</p>		
		DRAWN - JWM	REVISED -							
	PLOT SCALE = 50,0000' / IN.	CHECKED - EJG	REVISED -			SCALE:	SHEET NO. OF SHEETS STA.	FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT		
	PLOT DATE = Jan 25, 2011 - 09:00:22 AM	DATE - 12/17/10	REVISED -			CONTRACT NO. 66409				

REMOVAL SCHEDULE											
DRWG NO.	STATIONS	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	HMA SURFACE REMOVAL 2"	HMA SURFACE REMOVAL 2 1/2"	HMA SURFACE REMOVAL VARIABLE	COMBINATION C & G REMOVAL	MEDIAN REMOVAL	PAVED SHOULDER REMOVAL	GUARDRAIL REMOVAL	FENCE REMOVAL
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	SQ FT	SQ YD	FOOT	FOOT
I-57											
XP-1	271+94 TO 285+00	4453		3748					3184		1517
XP-2	285+00 TO 300+00	8419							5092		3015
	300+00 TO 315+00	10907							4882	2862	1593
XP-3	315+00 TO 330+00	9370							4312	3318	1250
	330+00 TO 345+00	8160							4699		2111
XP-4	345+00 TO 360+00	4480				2864			2594		1644
	360+00 TO 371+00			1596		3848				698	
IL 50											
XP-5	1292+00 TO 1300+00	1593			3108		1600	12581	444		257
	1300+00 TO 1315+00	10182					2952	14395	2805	1292	694
XP-6	1315+00 TO 1328+25	7045	141		2724		1454	8172	1901	365	1117
RAMPS / FRONTAGE ROAD											
XP-7	RAMP E	5432					535		3483	113	1166
	RAMP F	2568							1028		734
XP-8	RAMP G	4210							3297	669	962
	RAMP H	3568							484		88
TOTALS		80387	141	5344	5832	6712	6541	35148	38205	9317	16148

TEMPORARY CONCRETE BARRIER WALL SCHEDULE				
DRWG NO.	STATIONS	TEMP. CONC. BARRIER WALL	IMPACT ATTENUATORS TEMP. NARROW	IMPACT ATTENUATORS TEMP. WIDE
		FOOT	EACH	EACH
I-57				
MT-1	266+00 TO 270+00	400		1
	270+00 TO 285+00	3000		
MT-2	285+00 TO 300+00	3000	1	
	300+00 TO 315+00	4125	1	
MT-3	315+00 TO 330+00	3600		
	330+00 TO 345+00	3000	1	
MT-4	345+00 TO 353+20	1650		1
MT-9	345+00 TO 360+00			1
MT-33	315+00 TO 330+00		1	
MT-42	21+00 TO 26+50	550		
IL 50				
MT-30	1308+90 TO 1313+25	338		2
TOTALS		19663	4	5

MODULAR BLADE-TYPE GLARE SCREENS		
DESC.*	STATIONS	LENGTH
STAGE 2, RT	260+00 TO 356+75	9675
STAGE 3, LT	260+00 TO 355+00	9500
TOTAL		19175

M.O.T. AND TEMPORARY PAVEMENTS							
DRWG NO.	STATIONS	POLY HMA SC MIX D, N90	POLY HMA BC IL-19.0, N90	HMA BC IL-19.0, N90	HMA SURFACE REMOVAL 2"	PAVED SHOULDER REMOVAL	TEMPORARY PAVEMENT
		TON	TON	TON	SQ YD	SQ YD	SQ YD
I-57							
MT-1	258+00 TO 270+00	292	78	129	1401	612	5334
	270+00 TO 285+00	972	392	654	3190	3112	1072
MT-2	285+00 TO 300+00	972	420	700	4668	3334	
	300+00 TO 315+00	972	420	700	4668	3334	690
MT-3	315+00 TO 330+00	972	420	700	4668	3334	
	330+00 TO 345+00	972	420	700	4668	3334	
MT-4	345+00 TO 360+00	712	224	374	2558	2112	4391
	360+00 TO 375+00		42	70			1307
IL 50							
MT-26	1292+00 TO 1300+00					900	1401
	1300+00 TO 1315+00					2828	3989
MT-27	1315+00 TO 1328+25					1555	2430
MT-28	1292+00 TO 1300+00						1612
	1300+00 TO 1315+00						1955
MT-29	1315+00 TO 1328+25						1032
RAMPS							
MT-40	RAMP E						758
	RAMP F						1260
MT-41	RAMP G						1675
	RAMP H						1426
TOTALS		5864	2416	4027	25821	24455	30332

FILE NAME = I:\Dgn\Sheets\ec083.dgn

USER NAME = EriG
 PLOT SCALE = 1:50
 PLOT DATE = 12/22/2010

DESIGNED - JWM
 DRAWN - JWM
 CHECKED - EJC
 DATE - 12/17/10

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	25

CONTRACT NO. 66409
 FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT

IMPACT ATTENUATORS, RELOCATE (FRD), TL 3

STATION	DESC.	R/L	EACH
260+00	I-55 NB	LT	1
302+00	I-55 SB	RT	1
304+50	I-55 SB	RT	1
348+00	I-55 SB	RT	1
329+00	I-55 SB	RT	1
268+00	I-55 NB	RT	1
296+50	I-55 NB	RT	1
22+25	RAMP E	LT	1
355+00	I-55 SB	LT	1
290+50	I-55 NB	RT	1
357+00	I-55 NB	RT	1
1309+50	IL-50	RT	1
1313+50	IL-50	RT	1
TOTAL =			13

IMPACT ATTENUATOR REMOVAL

STATION	DESC.	R/L	EACH
265+00	I-55 NB	LT	1
347+00	I-55 SB	LT	1
357+75	I-55 SB	LT	1
295+00	I-55 NB	RT	1
305+00	I-55 SB	RT	1
333+00	I-55 SB	RT	1
321+00	I-55 SB	RT	1
1309+50	IL-50	RT	1
1313+50	IL-50	RT	1
TOTAL =			9

TEMPORARY PAVEMENT MARKING SCHEDULE

DRWG NO.	STATIONS	EPOXY PAV'T MKG LINE 4" FOOT	EPOXY PAV'T MKG LINE 6" FOOT	EPOXY PAV'T MKG LINE 8" FOOT	EPOXY PAV'T MKG LINE 24" FOOT	WET TEMP PAV'T MKG TAPE, T3, 4" FOOT	WET TEMP PAV'T MKG TAPE, T3, 6" FOOT	WET TEMP PAV'T MKG TAPE, T3, 24" FOOT
I-57								
MT-1	258+00 TO 270+00	2000	250					
	270+00 TO 285+00	6000	750					
MT-2	285+00 TO 300+00	6000	750					
	300+00 TO 315+00	6000	750	500				
MT-3	315+00 TO 330+00	6000	750	450				
	330+00 TO 345+00	6000	750					
MT-4	345+00 TO 360+00	4400	550					
	360+00 TO 375+00							
MT-6	258+00 TO 270+00	850	106			2542	318	
	270+00 TO 285+00	3000	375			5715		
MT-7	285+00 TO 300+00	3000	375			6000		
	300+00 TO 315+00	3000	375			11000		
MT-8	315+00 TO 330+00	3000	375			7000		
	330+00 TO 345+00	3000	375			6000		
MT-9	345+00 TO 360+00	2200	125			4788		
	360+00 TO 375+00					3370	138	
MT-16	258+00 TO 270+00					2300	1254	
	270+00 TO 285+00					3000	349	
MT-17	285+00 TO 300+00					7000	375	
	300+00 TO 315+00					7000	375	
MT-18	315+00 TO 330+00					10000	375	
	330+00 TO 345+00					3000	375	
MT-19	345+00 TO 360+00					4320	465	
	360+00 TO 375+00					570	72	
MT-22	285+00 TO 300+00					3500		
	300+00 TO 315+00					3500		
MT-23	315+00 TO 330+00					6000		
	330+00 TO 345+00					2000		
IL 50								
MT-26	1292+00 TO 1300+00	2800	325					
	1300+00 TO 1315+00	6000	750		62			
MT-27	1315+00 TO 1328+25	5000	737		92			
MT-28	1292+00 TO 1300+00	3700	871					
	1300+00 TO 1315+00	6000	750		62			
MT-29	1315+00 TO 1328+25	5000	1232		82			
MT-30	1290+00 TO 1300+00					3770	836	40
	1300+00 TO 1315+00					7120	750	66
MT-31	1315+00 TO 1329+00					5816	1001	118
MT-34	1290+00 TO 1300+00					3760	863	
	1300+00 TO 1315+00					7180	1229	170
MT-35	1315+00 TO 1329+00					5000	1124	98
MT-38	1290+00 TO 1300+00					1840	230	
	1300+00 TO 1315+00					3955	883	
MT-39	1315+00 TO 1329+00					3920	788	
TOTALS		82950	11321	950	298	140966	11800	492

PAVEMENT SCHEDULE													
DRWG NO.	STATIONS	STABILIZED SUBBASE	PCC BASE	PCC PAVEMENT,	PAVEMENT	BRIDGE	CRC	PAVEMENT	WF BM	WF BM	TRANS TERM	PCC	PCC
		HMA, 4" SQ YD	COURSE, 10" SQ YD	10" (JOINTED) SQ YD	FABRIC SQ YD	APPR PVT CON (PCC) SQ YD	PAVEMENT, 12 1/4" SQ YD	REINFORCEMENT SQ YD	TERM JT COMP 36' EACH	TERM JT COMP (VAR) EACH	JT COMP 36' EACH	SHOULDERS, 10" SQ YD	SHOULDERS, 12 1/4" SQ YD
I-57													
PP-1	255+00 TO 270+00												
PP-2	270+00 TO 285+00	10100	1896				7420	7420			2		2216
PP-3	285+00 TO 300+00	16668					14245	14245					4792
PP-4	300+00 TO 315+00	16667				1335	8081	8081	2				3990
PP-5	315+00 TO 330+00	17595				1391	9069	9069		2			3994
PP-6	330+00 TO 345+00	17307					13718	13718					4339
PP-7	345+00 TO 360+00	245	8246				179	179			2		60
PP-8	360+00 TO 375+00												
PP-9	375+00 TO 390+00												
IL 50													
PP-10	1292+00 TO 1300+00		189	2056	2056								
PP-11	1300+00 TO 1315+00			14776	14776								
PP-12	1315+00 TO 1328+25		123	8244	8244								
RAMPS / FRONTAGE ROAD													
PP-13	RAMP E	1418		908	908								239
PP-14	RAMP E	3605		3730	3730								1497
PP-15	RAMP F	2843		2637	2637								952
PP-16	RAMP F	571		537	537								149
PP-17	RAMP G	2089		1565	1565								862
PP-18	RAMP G	5072		4731	4731								1205
PP-19	RAMP H	2292		2478	2478								905
PP-20	RAMP H	1195		669	669								184
PP-21	S. FRONTAGE ROAD												
TOTALS		97667	10454	42331	42331	2726	52712	52712	2	2	4	5993	19391

PAVEMENT SCHEDULE									
DRWG NO.	STATIONS	POLY LEV	HMA BC	POLY	HMA SC	POLY	HMA PVT	STRIP REF	INCIDENTAL
		BIND MM N90 TON	IL-19.0, N90 TON	HMA BC IL-19.0, N90 TON	HMA SC MIX D, N90 TON	HMA SC MIX E, N90 TON	FULL DEPTH 8" SQ YD	CRACK CON TREATMENT FOOT	HMA SURF TON
I-57									
PP-1	255+00 TO 270+00								
PP-2	270+00 TO 285+00		329	320	220	250		950	
PP-3	285+00 TO 300+00								
PP-4	300+00 TO 315+00								
PP-5	315+00 TO 330+00								
PP-6	330+00 TO 345+00								
PP-7	345+00 TO 360+00		1393	994	503	776			
PP-8	360+00 TO 375+00		1291	740	289	576			
PP-9	375+00 TO 390+00								
IL 50									
PP-10	1292+00 TO 1300+00	135		403		313			32
PP-11	1300+00 TO 1315+00								157
PP-12	1315+00 TO 1328+25	122		366		284	563		115
RAMPS / FRONTAGE ROAD									
PP-13	RAMP E								
PP-14	RAMP E								
PP-15	RAMP F								
PP-16	RAMP F								
PP-17	RAMP G								
PP-18	RAMP G								
PP-19	RAMP H								
PP-20	RAMP H								
PP-21	S. FRONTAGE ROAD						1891		
TOTALS		257	3013	2823	1012	2199	2454	950	304

20% PARTICIPATION ITEM - BRADLEY (SHARED PATH)

FILE NAME = I:\Dgn\sheet\sc0205.dgn	USER NAME = EricB	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1:50	DRAWN - JWM	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	KANKAKEE	558	27
	PLOT DATE = 12/22/2010	CHECKED - EJM	REVISED -		FED. ROAD DIST. NO. 3	ILLINOIS		FED. AID PROJECT	CONTRACT NO. 66409				
		DATE - 12/17/10	REVISED -										

PROPOSED SCHEDULE

DRWG NO.	STATIONS	CONCRETE CURB	COMBINATION CC&G	CONCRETE MEDIAN SURF,	CONC BAR DOUBLE FACE	CONCRETE BARRIER TRANSITION	CONCRETE BARRIER BASE	CHAIN LINK FENCE, 4'	WOVEN WIRE FENCE, 4'	CONCRETE ISLAND (SPECIAL)	DETECTABLE WARNINGS	PCC SIDEWALK 5 INCH	CONCRETE GUTTER, TYPE B
		TYPE B	TYPE B-6.24	4 INCH	42" HEIGHT						(SPECIAL)		5 INCH
		FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	FOOT
I-57													
PP-1	255+00 TO 270+00												
PP-2	270+00 TO 285+00				1054	30	1084		1524				166
PP-3	285+00 TO 300+00				1500		1500		2635				
PP-4	300+00 TO 315+00				1180	30	1210						
PP-5	315+00 TO 330+00				1271		1271		1193				
PP-6	330+00 TO 345+00				1500		1500		2480				
PP-7	345+00 TO 360+00				408		408		1644				
PP-8	360+00 TO 375+00												
PP-9	375+00 TO 390+00												
IL 50													
PP-10	1292+00 TO 1300+00		2114	14165				257					
PP-11	1300+00 TO 1315+00	32	5868	21220				477		713	40	163	
PP-12	1315+00 TO 1328+25	34	3508	12309				750		387	40	169	
RAMPS / FRONTAGE ROAD													
PP-13	RAMP E												
PP-14	RAMP E							1183					
PP-15	RAMP F							69	853				
PP-16	RAMP F												
PP-17	RAMP G								708				
PP-18	RAMP G								1004				
PP-19	RAMP H								637				
PP-20	RAMP H												
PP-21	S. FRONTAGE ROAD												
TOTALS		66	11490	47694	6913	60	6973	2736	12678	1100	80	332	166

20% PARTICIPATION ITEM - BRADLEY (SHARED PATH)

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DRWG#	STATION TO STATION	R/L	LENGTH
PP-2/3	282+40.75 285+78.25	L	337.5
PP-4	308+35.11 309+98.76	R	175.0
PP-4	312+69.50 315+05.33	L	237.5
PP-5	151+77.38 152+89.89	R	125.0
PP-5	10+73.44 13+96.53	R	325.0
PP-11	1309+75.08 1310+25.08	R	50.0
PP-11	1312+87.16 1313+37.16	L	50.0
PP-13/14	16+23.34 24+39.61	R	825.0
			TOTAL = 2125.0

DRWG#	STATION	R/L	EACH
PP-2	282+41	L	1
PP-14	24+54	R	1
			TOTAL = 2

DRWG#	STATION	R/L	EACH
PP-13	16+08	R	1
			TOTAL = 1

DRWG#	STATION	R/L	EACH
PP-4	310+43	R	1
PP-4	312+24	L	1
PP-5	324+81	R	1
PP-5	326+68	L	1
PP-11	1310+25	R	1
PP-11	1312+41	L	1
			TOTAL = 6

DRWG#	STATION	R/L	EACH
PP-3	285+78	L	1
PP-4	307+85	R	1
PP-5	315+05	L	1
PP-5	151+27	R	1
PP-6	10+73	R	1
PP-11	1309+25	R	1
PP-11	1313+37	L	1
			TOTAL = 7

DRWG#	STATION	R/L	EACH
PP-11	1310+89	LT	1
PP-11	1312+27	LT	1
			TOTAL = 2

DRWG#	STATION	DESC.	EACH
PP-2	284+11.96	PC	1
PP-4	313+76.54	PT	1
PP-6	330+48.50	PC	1
			TOTAL = 3

DRWG#	STATION	DESC.	EACH
PP-8	367+86.89	PT	1
			TOTAL = 1

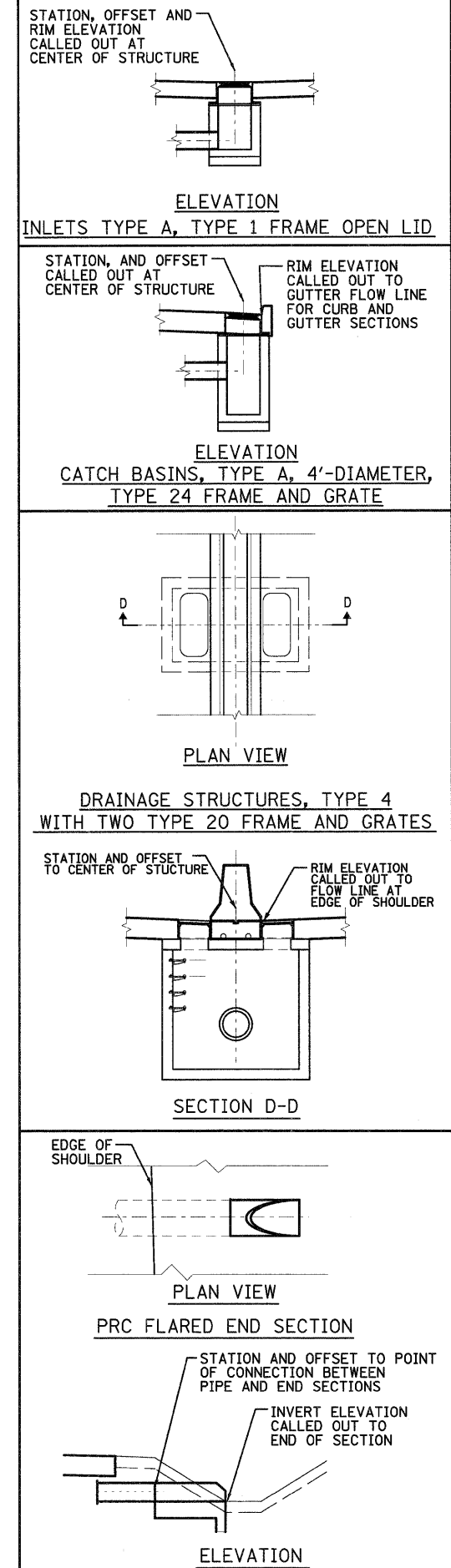
EROSION AND LANDSCAPE SCHEDULE																		
DRWG NO.	STATIONS	TEMPORARY	SODDING,	SEEDING,	SEEDING,	EARTH EXC	TEMPORARY	TEMPORARY	PERIMETER	INLET AND	INLET	STONE RIPRAP,	FILTER	NITROGEN	PHOSPHORUS	POTASSIUM	MULCH,	EROSION
		FENCE	SALT TOLERANT	CLASS 2A	CLASS 4A	FOR EROSION	EROS CONT	DITCH	EROSION	PIPE	FILTERS	CLASS A4	FABRIC	FERTILIZER	FERTILIZER	FERTILIZER	METHOD 2	CONTROL
		FOOT	SQ YD	ACRE	ACRE	CU YD	LB	FOOT	FOOT	EA	EA	SQ YD	SQ YD	LB	LB	LB	ACRE	SQ YD
I-57																		
EC-2	255+00 TO 270+00			0.9		140	90	40		1		40	30	81	81	81	0.9	4356
	270+00 TO 285+00			1.7			170	440		1	10			153	153	153	1.7	8228
EC-3	285+00 TO 300+00			3.2			320	520			14			288	288	288	3.2	15488
EC-4	300+00 TO 315+00			6.8	10.2	1000	1700	320			14			612	612	612	27.2	32912
EC-5	315+00 TO 330+00	186		6.8	3.5		1030	700	1404		16			612	612	612	13.8	32912
EC-6	330+00 TO 345+00	112		4.0			400	540	181		12			360	360	360	4	19360
	345+00 TO 360+00	1218		3.4		280	340	520	2361		4	80	60	306	306	306	3.4	16456
EC-7	360+00 TO 375+00			1.5			150	240	690	2				135	135	135	1.5	7260
	375+00 TO 390+00																	
IL 50																		
EC-8	1285+00 TO 1300+00		2687				56	280			6			33	33	33	0.6	
EC-9	1300+00 TO 1315+00		5404	1.4	3.1		562	160			23			193	193	193	8.7	6776
EC-10	1315+00 TO 1330+00		5915	1.4	1.4		402	340		1	10			199	199	199	5.4	6776
TOTALS		1516	14006	31.1	18.2	1420	5220	4100	4636	5	109	120	90	2973	2973	2973	70.4	150524

TREE TRUNK PROTECTION				
DRWG#	STATION	OFFSET	R/L	EACH
EC-2	279+82.30	98.9	L	1
EC-3	295+76.20	128.2	L	1
EC-5	322+00.20	180.2	R	1
	322+07.60	178.8	R	1
	322+12.10	178.2	R	1
	324+84.10	144.6	L	1
	320+25.30	312.1	L	1
	320+35.30	314.5	L	1
EC-6	331+25.20	128.4	L	1
	333+01.70	120.9	L	1
	334+27.70	123.3	L	1
	342+85.70	99.3	L	1
	345+74.20	98.7	L	1
	347+03.00	95.6	L	1
	351+00.80	90.7	L	1
	352+33.60	89.5	L	2
	353+65.90	88.7	R	1
	358+24.90	95.9	L	1
	359+42.50	91.4	R	1
				TOTAL = 20

PAVEMENT MARKING SCHEDULE											
DRWG NO.	STATIONS	PREF PLASTIC	PREF PLASTIC	PREF PLASTIC	RAISED REFL	GRV FOR REC	GRV FOR REC	URETHANE	URETHANE	URETHANE	URETHANE
		PAVT MKG, TY B	PAVT MKG, TY B	PAVT MKG, TY B		PAVT MKG	PAVT MKG	PAVT MKG	PAVT MKG	PAVT MKG	PAVT MKG
		LET & SYM	INLAID 6"	INLAID 8"	PAVT MKR	5"	9"	4"	8"	12"	24"
		SQ FT	FOOT	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
I-57											
PM-1	258+00 TO 270+00		600		60	2400		4800		62	
	270+00 TO 285+00		830		84	3380		6000		102	
PM-2	285+00 TO 300+00		820		112	4818		6268	3430	1399	
PM-3	300+00 TO 315+00		760		76	7456		10408		102	
PM-4	315+00 TO 330+00		760		108	7796		9910	2916	1249	
PM-5	330+00 TO 345+00		890		76	3958		6000	68	181	
	345+00 TO 360+00		760		76	3000		6000	908	102	
PM-6	360+00 TO 371+00		560		56	2200		4400		102	
IL 50											
PM-7	1290+50 TO 1300+00		470	100		1870	300	3590	300		
PM-8	1300+00 TO 1315+00	343	1790	226		3800	1414	6800	1414	281	164
PM-9	1315+00 TO 12825+00	218	1090	262		3104	1388	5756	1388	180	166
TOTALS		562	9330	588	648	43782	3102	69932	10424	3760	330

I-57 DRAINAGE STRUCTURE SCHEDULE OF QUANTITIES

STR. NUM.	STATION	OFFSET	RIM ELEV.	N	NE	NW	S	SW	SE	E	W	PRC FLAR END SEC 12 EACH	PRC FLAR END SEC 15 EACH	PRC FLAR END SEC 18 EACH	PRC FLAR END SEC 24 EACH	PRC FL END EQ RS 36 EACH	SMAN TA 4 DIA TIF CL EACH	MAN TA 5 DIA TIF CL EACH	INLETS TA TIF OL EACH	INLETS TB TIF OL EACH	DR STR T4 W/2 T20F&G EACH	COMMENTS
500	275+00.0	3.6 RT	667.10								663.88										1	
501	275+00.0	4.9 LT	667.17	663.86							663.86										1	
502	279+00.0	0.0 LT	669.20				664.11															
503	277+00.0	0.0 LT	668.20	663.73			663.36				663.36											
504	277+00.0	79.0 LT	N/A																			
505	285+00.0	0.0 LT	672.07 (E) 672.34 (W)				667.66															
506	281+66.0	0.0 LT	670.53	667.49																		
507	283+00.0	0.0 LT	671.20	667.16			667.16															
508	283+00.0	78.6 RT	N/A																			
509	287+50.0	0.0 LT	673.28 (E) 673.62 (W)																			
510	287+50.0	78.6 RT	N/A								669.00											
511	300+00.0	0.0 LT	681.19 (NE) 681.53 (SW)								673.89											
512	298+00.0	0.0 LT	678.71 (NE) 679.05 (SW)				673.17				673.17											
513	296+00.0	54.1 RT	680.08																			
514	296+00.0	0.0 LT	677.53 (NE) 677.87 (SW)				672.44	672.44			671.94											
515	294+00.0	0.0 LT	676.53 (NE) 676.87 (SW)								671.52											
516	292+00.0	0.0 LT	675.53 (E) 675.75 (W)								671.09											
517	290+00.0	0.0 LT	674.53 (W) 674.87 (E)				670.17	670.67														
518	290+00.0	83.4 RT	N/A																			
525	309+50.0	0.0 LT	705.06 (N) 705.73 (S)								689.48											
526	308+00.0	0.0 LT	701.60 (N) 701.94 (S)								687.04	689.04										
527	306+00.0	0.0 LT	696.11 (N) 696.45 (S)								684.46	686.46										
528	304+00.0	0.0 LT	690.55 (N) 690.89 (S)								681.87	683.87										
529	302+00.0	0.0 LT	685.19 (N) 685.53 (S)	680.29							681.29											
530	302+00.0	86.5 RT	N/A																			
533	313+00.0	0.0 LT	710.11 (N) 711.39 (S)								704.06											
534	315+00.0	0.0 LT	711.45 (N) 711.56 (S)								703.47	703.22										
535	317+00.0	0.0 LT	712.10								702.63	702.63										
536	324+50.0	0.0 LT	708.75								703.90											
537	323+00.0	0.0 LT	709.50								703.22	703.47										
538	321+00.0	0.0 LT	710.50								702.38	702.63										
539	319+00.0	0.0 LT	711.50	701.30							702.05	701.80										
540	319+00.0	96.1 RT	N/A				701.00															
545	328+00.0	0.0 LT	707.00								699.42											
546	330+00.0	0.0 LT	706.00								698.84	698.59										
547	332+00.0	0.0 LT	705.17 (N) 704.83 (S)								698.00	697.75										
548	334+00.0	0.0 LT	704.17 (N) 703.83 (S)								697.17	696.67										
549	338+00.0	0.0 LT	702.77 (N) 702.43 (S)								697.67											
550	336+00.0	0.0 LT	703.37 (N) 703.03 (S)				696.08				696.08	697.08										
551	336+00.0	90.6 LT	N/A	695.80																		
555	340+00.0	0.0 LT	702.17 (NE) 701.83 (SW)				697.50															
556	342+50.0	0.0 LT	701.42 (NE) 701.08 (SW)				696.61				696.86											
557	347+50.0	4.6 LT	700.03				697.03															
558	347+50.0	5.1 LT	700.38								697.01	697.01										
559	345+00.0	0.0 LT	700.67 (NE) 700.33 (SW)				696.37	695.87	696.12													
560	345+00.0	87.6 LT	N/A				695.70															
570	282+71.7	82.2 LT	N/A								667.00											SEE STD 542-11 FOR GRATING DETAILS
571	282+50.8	67.2 LT	670.62				666.91	666.91														
572	280+65.5	64.1 LT	670.38	666.18							666.18											
573	280+25.0	84.5 LT	N/A	666.00																		SEE STD 542-11 FOR GRATING DETAILS
A	513+77.3	19.3 LT	N/A								687.49											SOUTH FRONTAGE ROAD
B	513+30.8	18.1 LT	N/A								687.10											SOUTH FRONTAGE ROAD
C	513+43.1	16.5 LT	690.52	686.64							686.64	686.64										SOUTH FRONTAGE ROAD
D	513+36.1	27.7 RT	N/A				686.50															SOUTH FRONTAGE ROAD
TOTAL												1	2	3	5	2	1	2	2	2	34	



FILE NAME = I:\Dgn\sheet\vac\0208.dgn	USER NAME = EricD	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 30		
PLOT SCALE = 1:1	CHECKED - EJK	REVISIED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISIED -						CONTRACT NO. 66409				

IL-50 DRAINAGE STRUCTURE SCHEDULE OF QUANTITIES

STR. NUM.	STATION	OFFSET	RIM ELEV.	N	NE	NW	S	SW	SE	E	W	PRC FLAR END SEC 12 EACH	PRC FLAR END SEC 15 EACH	PRC FLAR END SEC 24 EACH	CB TA 4 DIA T24F&G EACH	CB TA 4 DIA T1F OL EACH	MAN TA 4 DIA T1F CL EACH	INLETS TA T1F OL EACH	INLETS TA T24F&G EACH	INLETS TB T1F OL EACH	INLETS TB T24F&G EACH	COMMENTS
7	1306+35.7	1.8 RT	684.63				679.74															
8	1305+50.0	4.5 RT	684.55	679.33						678.83												
9	1305+50.0	67.2 RT	683.02							678.51	678.51										1	
10	1305+43.9	73.3 RT	682.98							678.49	678.49										1	
11	1305+27.3	122.9 RT	N/A			678.21						1				1						
12	1303+50.0	0.0 LT	681.47							678.25										1		
13	1303+50.0	64.2 RT	681.48						677.95	677.45					1							
14	1303+50.0	89.4 RT	N/A								677.30	1										
15	1301+50.0	0.0 LT	681.53							676.56										1		
16	1301+50.0	50.5 RT	680.18						676.32	675.82					1							
17	1301+50.0	76.7 RT	N/A								675.67	1										
18	1299+50.0	48.2 LT	678.66							675.00											1	
19	1299+50.0	0.0 LT	679.97							674.88	674.88										1	
20	1299+50.0	49.0 RT	678.66							674.65	674.65											
21	1299+50.0	75.7 RT	N/A							674.42	674.42	1										
22	1298+00.0	48.2 LT	677.50							673.50												
23	1298+00.0	0.0 LT	678.81							673.38	673.38										1	
24	1298+00.0	49.0 RT	677.50							673.15	673.15											
25	1298+00.0	75.7 RT	N/A							672.92	672.92	1										
30	1305+50.0	65.0 LT	683.38								679.00											
31	1305+47.1	73.8 LT	N/A							679.07	679.07	1										
32	1303+50.0	52.2 LT	681.78								676.80											
33	1303+50.0	70.0 LT	N/A							676.68	676.68	1										
34	1301+50.0	49.0 LT	680.22								675.60											
35	1301+50.0	60.8 LT	N/A							675.52	675.52	1										
50	1309+70.0	55.0 RT	686.12							681.95	681.95											
51	1309+64.4	60.6 RT	686.00			681.93	681.93															
52	1307+95.8	9.0 RT	685.97							681.37	681.37					1						
53	1307+95.9	55.0 RT	685.19		681.16						681.16					1						
54	1308+01.5	60.6 RT	685.07	681.14				681.14		681.14	681.14											
55	1308+01.5	85.2 RT	N/A								681.00	1				1						
60	1309+69.8	55.0 LT	686.12							680.19	680.19											
61	1309+69.8	63.3 LT	685.63				680.17			680.17	680.17											
62	1306+80.0	55.0 LT	684.34								679.90											
63	1306+80.0	63.0 LT	684.00	679.88						679.88	679.88											
64	1307+95.7	55.0 LT	685.19								679.34											
65	1307+95.7	63.3 LT	684.70	679.32			679.32			679.32	679.32											
66	1307+95.7	84.2 LT	N/A							679.20	679.20	1										
67	1316+82.9	2.5 LT	690.88							685.67	685.67											
68	1314+97.5	10.1 LT	689.10	684.75			684.75			684.58	684.58											
69	1314+60.5	11.2 LT	689.47								684.58											
70	1314+60.5	55.0 RT	688.59						684.27	684.27	684.27											
71	1314+54.9	60.6 RT	688.38			684.25	684.25				684.27											
72	1312+09.9	2.3 RT	687.86	684.63						684.26	684.26											
73	1312+86.9	9.0 LT	688.04								684.26											
74	1312+10.1	55.0 RT	687.35		683.76						683.74											
75	1312+15.7	60.6 RT	687.13	683.74				683.74		683.40	683.40											
76	1312+87.0	60.6 RT	687.50	683.40				683.40		683.40	683.40											
77	1312+95.7	87.5 RT	N/A							683.25	683.25											
80	1312+09.9	54.8 LT	687.35	685.31						684.38	684.38											
81	1313+99.5	55.0 LT	688.31			684.38					684.38											
82	1313+99.5	76.8 LT	N/A							684.25	684.25											
89	1320+00.0	0.2 RT	690.98							687.36	687.36											
90	1320+00.0	50.8 RT	689.70							687.11	687.11											
91	1320+00.0	72.2 RT	N/A							687.15	687.15	1									1	USE STD 602601
94	1324+00.0	43.7 RT	688.41							685.93	685.93											
95	1324+00.0	63.8 RT	N/A								685.80	1										
110	1320+00.0	50.3 LT	689.71	687.23						686.44	686.44											
111	1322+00.0	46.7 LT	689.06							686.11	686.11											
112	1323+00.0	0.0 LT	690.11							686.11	686.11											
113	1322+00.0	0.0 LT	690.40	686.27						686.27	686.27											
114	1322+00.0	47.1 RT	689.06							686.10	686.10											
115	1322+00.0	69.2 RT	N/A							686.00	686.00											
120	1324+00.0	32.9 LT	688.70							686.55	686.55											
121	1324+00.0	42.7 LT	N/A								686.55	1										
TOTAL												12	3	1	19	1	10	3	7	6	3	

ELEVATION
INLETS TYPE A, TYPE 1 FRAME OPEN LID

ELEVATION
CATCH BASINS, TYPE A, 4'-DIAMETER,
TYPE 24 FRAME AND GRATE

PLAN VIEW
DRAINAGE STRUCTURES, TYPE 4
WITH TWO TYPE 20 FRAME AND GRATES

SECTION D-D

PLAN VIEW
PRC FLARED END SECTION

ELEVATION

I-57 DRAINAGE PIPE SCHEDULE OF QUANTITIES

PIPE NUM.	STORM SEWERS, CLASS A, TYPE 2 12"	STORM SEWERS, CLASS A, TYPE 2 15"	STORM SEWERS, CLASS A, TYPE 2 18"	STORM SEWERS, CLASS A, TYPE 2 24"	STORM SEWERS, CLASS A, TYPE 2 EQ RS 36"	PIPE SLOPE	TRENCH BACKFILL
	FOOT	FOOT	FOOT	FOOT	FOOT	%	CU YD
500	5.4					0.26%	0.8
501	195.0					0.26%	25.8
502		195.0				0.20%	37.1
503			75.4			0.20%	9.2
505	194.5					0.26%	29.6
506	128.8					0.26%	22.3
507			75.0			0.20%	6.8
509	79.6					0.37%	7.3
511	195.0					0.37%	123.3
512		195.0				0.37%	55.0
513	48.5					0.37%	17.6
514			195.0			0.22%	50.0
515				195.0		0.22%	22.7
516				195.0		0.22%	22.7
517				79.8		0.20%	6.0
525	145.0					0.30%	273.3
526		195.0				0.30%	312.4
527			195.0			0.30%	261.3
528			195.0			0.30%	79.6
529				80.9		0.30%	15.0
533	195.0					0.30%	154.5
534		196.0				0.30%	193.1
535		196.0				0.30%	139.4
536	145.0					0.30%	40.4
537		195.0				0.30%	131.9
538			195.0			0.30%	197.2
539				92.5		0.30%	47.3
545	195.0					0.30%	148.2
546		195.0				0.30%	145.3
547			195.0			0.30%	147.5
548				195.0		0.30%	73.2
549	195.0					0.30%	66.5
550				87.1		0.30%	39.0
555	244.9					0.26%	47.6
556	245.3					0.26%	32.4
557	6.7					0.26%	0.9
558		244.9				0.20%	29.7
559				86.8		0.20%	10.5
570					23.2	0.41%	N/A
571					180.2	0.41%	N/A
572					42.8	0.41%	N/A
A		37.7				2.25%	4.6
B		16.3				2.82%	2.2
C				48.8		0.30%	5.7
TOTAL	2218.7	1665.9	1125.4	1060.9	246.2		3,034.9

IL-50 DRAINAGE PIPE SCHEDULE OF QUANTITIES

PIPE NUM.	STORM SEWERS, CLASS A, TYPE 1 10"	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 2 12"	STORM SEWERS, CLASS A, TYPE 2 15"	PIPE SLOPE	TRENCH BACKFILL
	FOOT	FOOT	FOOT	FOOT	(%)	(CU YD)
7		82.7			0.50%	19.5
8		63.7			0.50%	17.8
9		4.3			0.50%	N/A
10		50.6			0.50%	N/A
12		60.7			0.50%	8.1
13		23.2			0.50%	N/A
15		46.9			0.50%	8.2
16		24.2			0.50%	N/A
18			45.7		0.50%	8.9
19			45.5		0.50%	9.8
20			24.7		0.50%	N/A
22		45.7			0.50%	10.8
23		45.5			0.50%	10.8
24		24.7			0.50%	N/A
30		8.5			0.50%	N/A
32			16.6		0.50%	N/A
34			9.8		0.50%	N/A
50			3.9		0.50%	0.7
51			158.9		0.50%	N/A
52			42.0		0.50%	8.2
53			3.9		0.50%	0.6
54			22.6		0.50%	N/A
60			4.3		0.50%	N/A
61			170.1		0.50%	N/A
62			4.3		0.50%	N/A
63			111.7		0.50%	N/A
64			4.3		0.50%	N/A
65				18.9	0.50%	N/A
67			182.8		0.50%	43.2
68			33.0		0.50%	7.1
69			62.2		0.50%	13.4
70			3.9		0.50%	0.7
71			169.5		0.50%	N/A
72			74.7		0.50%	9.9
73			65.6		0.50%	10.0
74			3.9		0.50%	0.6
75			67.4		0.50%	N/A
76				26.0	0.50%	N/A
80		186.6			0.50%	24.7
81		19.6			0.50%	N/A
89	48.1				0.50%	6.6
90		19.9			0.50%	N/A
92		18.3			0.50%	N/A
94		20.0			0.50%	N/A
110		197.0			0.40%	26.8
111		42.7			0.40%	5.9
112		97.0			0.40%	13.2
113		43.1			0.40%	5.9
114		20.1			0.40%	2.8
120		7.8			0.40%	N/A
TOTAL	48.1	1152.8	1331.3	44.9		274.2

FILE NAME = I:\Dgn\sheeta\sc010.dgn	USER NAME = Ercig	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
		DRAWN - JWM	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	57	(46-2) I, HBR, VBR	KANKAKEE	558	32
		CHECKED - EJG	REVISED -		CONTRACT NO. 66409										
		DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT										

PROPOSED CULVERT SCHEDULE

CULVERT NUM. (X)	LOCATION				PIPE CULVERTS, CLASS A, TYPE 1	PIPE CULVERTS, CLASS A, TYPE 2	PIPE CULVERTS, CLASS A, TYPE 3	PIPE CULVERTS, CL A 2 EQRS 30	PIPE CULVERTS, CL A 2 EQRS 36	PRECAST CONC BOX CULVERT 3' X 2'	PRECAST CONC BOX CULVERT 6' X 1.5'	BOX CULV SEC C1, C2	BOX CULV END SEC CULV NO. 7	PRC FL END SEC 24	PRC FL END SEC 36	PRC FL END S EQ RS 30	PRC FL END S EQ RS 36	TRENCH BACKFILL	UPSTREAM INVERT	DOWNSTREAM INVERT	SLOPE	COMMENTS	
	STATION	OFFSET		STATION	OFFSET	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	CU YD					
1	IL-50	1297+85.3	43.1 LT	TO	1297+85.3	54.2 LT				11.6		1						N/A	673.63	673.60	0.22%	SEE SHEET DD-4, DRAINAGE DET 540-6	
2	IL-50	1297+85.3	69.6 RT	TO	1297+85.3	46.9 RT				23.2		1						N/A	673.40	673.30	0.22%	SEE SHEET DD-4, DRAINAGE DET 540-6	
3	IL-50	1310+30.2	83.5 LT	TO	1313+43.2	83.5 LT			313.0									N/A	683.25	680.65	0.79%		
4	RAMP F	143+00.0	15.7 RT	TO	143+00.0	43.7 LT	59.4											5.6	687.10	686.38	1.00%		
5	RAMP H	56+60.0	40.9 LT	TO	56+60.0	19.9 RT		60.8										20.2	676.69	676.30	0.50%		
6	RAMP H	51+75.0	40.5 LT	TO	51+75.0	20.1 RT	60.6											4.1	678.44	677.55	1.25%		
7	RAMP E	30+70.0	51.4 LT	TO	30+70.0	32.6 RT					84.9		1					17.2	678.19	677.68	0.60%	CONNECT TO DRAINAGE STR SEE SHEET DD-1	
8	I-57	329+98.8	106.6 RT	TO	329+98.8	95.3 RT			11.3									N/A	693.71	693.59	0.62%	SEE SHEET DD-4, DRAINAGE DET 542-3	
9	I-57	329+99.7	103.9 LT	TO	329+99.7	110.5 LT			6.6									N/A	692.92	692.80	0.71%	SEE SHEET DD-4, DRAINAGE DET 542-3	
10	I-57	288+02.1	75.0 LT	TO	288+01.9	85.0 RT	160.0							2				37.7	667.72	667.23	0.29%		
11	I-57	287+97.9	75.0 LT	TO	287+98.1	85.0 RT	160.0							2				37.7	667.72	667.23	0.29%		
12	I-57	356+76.1	0.1 RT	TO	357+33.9	0.1 RT	57.8							2				N/A	694.18	694.09	0.15%	CULVERT ABOVE EXISTING 4'X2' BOX CULVERT	
13	IL-50	1299+92.0	67.4 LT	TO	1298+08.0	64.0 LT				184.0								N/A	674.41	673.4	0.50%	SEE STD 542-11 FOR GRATING DETAILS	
14	IL-50	1302+94.0	96.1 RT	TO	1301+66.0	85.8 RT				128.5							2	N/A	676.04	675.07	0.61%		
					TOTAL		497.8	60.8	330.9	128.5	184.0	34.8	84.9	2	1	10	6	2	2	122.5			

PROPOSED UNDERDRAIN SCHEDULE

ROAD	LOCATION				PIPE UNDERDRAINS 4" (MODIFIED)	CONCRETE HEADWALL FOR PIPE DRAINS EACH
	STATION	OFFSET	TO	STATION	OFFSET	FOOT
I-57	276+69.0	13.5 LT	TO	276+69.0	66.7 LT	53.2
I-57	276+69.0	13.5 RT	TO	276+69.0	68.7 RT	55.2
I-57	276+69.0	50.5 LT	TO	282+25.0	61.5 LT	557.0
I-57	276+69.0	13.5 LT	TO	282+25.0	13.5 LT	556.0
I-57	276+69.0	13.5 RT	TO	282+25.0	13.5 RT	556.0
I-57	276+69.0	49.5 RT	TO	282+25.0	49.5 RT	556.0
I-57	282+25.0	61.5 LT	TO	282+25.0	80.4 RT	142.0
I-57	282+25.0	61.5 LT	TO	286+00.0	61.5 LT	371.0
I-57	282+25.0	13.5 LT	TO	286+00.0	13.5 LT	374.2
I-57	282+25.0	13.5 RT	TO	286+00.0	13.5 RT	375.9
I-57	282+25.0	49.5 RT	TO	286+00.0	49.5 RT	378.3
I-57	282+25.0	13.5 LT	TO	286+00.0	76.4 RT	76.4
I-57	286+00.0	61.5 LT	TO	291+00.0	61.5 LT	489.3
I-57	286+00.0	13.5 LT	TO	291+00.0	13.5 LT	497.6
I-57	286+00.0	13.5 RT	TO	291+00.0	13.5 RT	502.4
I-57	286+00.0	49.5 RT	TO	291+00.0	49.5 RT	508.6
I-57	291+00.0	13.5 LT	TO	291+00.0	82.0 LT	68.5
I-57	291+00.0	13.5 RT	TO	291+00.0	73.4 RT	59.9
I-57	291+00.0	61.5 LT	TO	295+55.9	67.5 LT	445.8
I-57	291+00.0	13.5 LT	TO	295+55.9	13.5 LT	453.8
I-57	291+00.0	13.5 RT	TO	295+55.9	13.5 RT	465.0
I-57	291+00.0	49.5 RT	TO	295+55.9	49.5 RT	470.4
I-57	295+55.9	13.5 LT	TO	295+55.9	87.4 LT	73.9
I-57	295+55.9	13.5 RT	TO	295+55.9	96.8 RT	83.3
I-57	295+55.9	49.5 LT	TO	301+00.0	49.5 LT	534.7
I-57	295+55.9	13.5 LT	TO	301+00.0	13.5 LT	541.5
I-57	295+55.9	13.5 RT	TO	301+00.0	13.5 RT	539.7
I-57	295+55.9	49.5 RT	TO	301+00.0	49.5 RT	548.0
I-57	295+55.9	49.5 LT	TO	301+00.0	80.5 RT	130.0
I-57	301+00.0	49.5 LT	TO	305+00.0	49.5 LT	393.1
I-57	301+00.0	13.5 LT	TO	305+00.0	13.5 LT	398.1
I-57	301+00.0	13.5 RT	TO	305+00.0	13.5 RT	401.9
I-57	301+00.0	49.5 RT	TO	305+00.0	49.5 RT	406.9
I-57	305+00.0	13.5 LT	TO	305+00.0	69.7 LT	56.2
I-57	305+00.0	13.5 RT	TO	305+00.0	71.3 RT	57.8
I-57	305+00.0	13.5 LT	TO	309+65.3	49.5 LT	457.3
I-57	305+00.0	49.5 RT	TO	309+80.4	13.5 LT	478.2
I-57	305+00.0	69.7 LT	TO	309+91.5	13.5 RT	493.8
I-57	305+00.0	71.3 RT	TO	310+05.9	49.5 RT	514.7
I-57	313+00.0	49.5 LT	TO	321+00.0	49.5 LT	798.7
I-57	313+00.0	13.5 LT	TO	321+00.0	13.5 LT	799.6
I-57	313+00.0	13.5 RT	TO	321+00.0	13.5 RT	800.4
I-57	313+00.0	49.5 RT	TO	321+00.0	49.5 RT	801.4
I-57	321+00.0	13.5 LT	TO	321+00.0	81.7 LT	68.2
I-57	321+00.0	13.5 RT	TO	321+00.0	13.5 RT	64.3
I-57	321+00.0	49.5 LT	TO	324+69.4	49.5 LT	369.4
I-57	321+00.0	13.5 LT	TO	324+69.4	13.5 LT	369.4
I-57	321+00.0	13.5 RT	TO	324+79.4	13.5 RT	379.4
I-57	321+00.0	49.5 RT	TO	327+79.4	49.5 RT	379.4
I-57	324+69.4	13.5 LT	TO	324+69.4	101.0 LT	87.5
I-57	324+79.4	13.5 RT	TO	324+79.4	92.3 RT	78.8
I-57	327+01.2	71.3 LT	TO	332+00.0	49.5 LT	501.9
I-57	327+06.8	13.5 LT	TO	332+00.0	13.5 LT	493.9
I-57	327+09.4	13.5 RT	TO	332+00.0	13.5 RT	489.9
I-57	327+14.4	65.9 RT	TO	332+00.0	61.5 RT	482.4
I-57	332+00.0	13.5 LT	TO	332+00.0	69.5 RT	56.0
I-57	332+00.0	13.5 RT	TO	332+00.0	82.5 RT	69.0
I-57	332+00.0	49.5 LT	TO	337+00.0	49.5 LT	508.6
I-57	332+00.0	13.5 LT	TO	337+00.0	13.5 LT	502.4
I-57	332+00.0	13.5 RT	TO	337+00.0	13.5 RT	497.6
I-57	332+00.0	61.5 RT	TO	337+00.0	61.5 RT	489.3
I-57	337+00.0	13.5 LT	TO	337+00.0	73.7 LT	60.2

ROAD	LOCATION				PIPE UNDERDRAINS 4" (MODIFIED)	CONCRETE HEADWALL FOR PIPE DRAINS	
	STATION	OFFSET	TO	STATION	OFFSET	FOOT	
I-57	337+00.0	13.5 RT	TO	337+00.0	86.2 RT	72.7	
I-57	337+00.0	49.5 LT	TO	342+00.0	49.5 LT	508.6	
I-57	337+00.0	13.5 LT	TO	342+00.0	13.5 LT	502.4	
I-57	337+00.0	13.5 RT	TO	342+00.0	13.5 RT	497.6	
I-57	337+00.0	61.5 RT	TO	342+00.0	61.5 RT	4895.0	
I-57	342+00.0	13.5 LT	TO	342+00.0	76.7 LT	63.2	
I-57	342+00.0	13.5 RT	TO	342+00.0	80.0 RT	66.5	
I-57	342+00.0	49.5 LT	TO	345+22.0	49.5 LT	327.6	
I-57	342+00.0	13.5 LT	TO	345+22.0	13.5 LT	323.3	
I-57	342+00.0	13.5 RT	TO	345+22.0	13.5 RT	320.3	
I-57	342+00.0	61.5 RT	TO	345+22.0	50.5 RT	316.5	
I-57	345+22.0	13.5 LT	TO	345+22.0	72.5 LT	59.0	
I-57	345+22.0	13.5 RT	TO	345+22.0	70.5 RT	57.0	
RAMP E							
I-57	16+40.0	16.0 LT	TO	22+00.0	16.0 LT	570.8	
I-57	16+40.0	0.0 LT	TO	22+00.0	0.0 LT	560.0	
I-57	22+00.0	16.0 LT	TO	22+00.0	35.0 LT	19.0	
I-57	22+00.0	0.0 LT	TO	22+00.0	14.7 RT	14.7	
I-57	22+00.0	16.0 LT	TO	26+00.0	17.6 LT	398.5	
I-57	22+00.0	0.0 LT	TO	26+00.0	6.7 RT	400.7	
I-57	26+00.0	17.6 LT	TO	26+00.0	36.6 LT	20.0	
I-57	26+00.0	6.7 RT	TO	26+00.0	27.7 RT	21.0	
I-57	26+00.0	17.6 LT	TO	31+48.7	32.5 LT	539.3	
I-57	26+00.0	6.7 RT	TO	30+59.5	12.0 RT	465.0	
RAMP F							
I-57	141+47.2	8.6 RT	TO	141+47.2	29.2 RT	20.6	
I-57	141+47.0	27.4 LT	TO	141+47.0	46.3 LT	18.9	
I-57	141+47.2	8.6 RT	TO	147+00.0	0.0 LT	553.3	
I-57	141+47.0	27.4 LT	TO	147+00.0	20.9 LT	553.5	
I-57	147+00.0	0.0 LT	TO	147+00.0	21.0 RT	21.0	
I-57	147+00.0	20.9 LT	TO	147+00.0	39.9 LT	19.0	
I-57	147+00.0	0.0 LT	TO	152+97.3	0.0 LT	597.3	
I-57	147+00.0	20.9 LT	TO	152+97.3	16.0 LT	608.3	
RAMP G							
I-57	104+19.8	16.0 LT	TO	104+19.8	25.1 RT	41.1	
I-57	104+19.8	16.0 LT	TO	107+00.0	16.0 LT	278.8	
I-57	104+19.8	0.0 LT	TO	107+00.0	0.0 LT	280.2	
I-57	107+00.0	16.0 LT	TO	107+00.0	16.0 RT	32.0	
I-57	107+00.0	16.0 LT	TO	116+38.0	16.0 LT	941.9	
I-57	107+00.0	0.0 LT	TO	116+38.0	0.0 LT	940.0	
I-57	116+38.0	0.0 LT	TO	116+38.0	31.7 LT	31.7	
I-57	116+38.0	0.0 LT	TO	116+38.0	23.1 RT	23.1	
I-57	116+38.0	16.0 LT	TO	119+00.0	16.3 LT	253.8	
I-57	116+38.0	9.6 RT	TO	119+00.0	16.5 RT	268.8	
I-57	119+00.0	16.3 LT	TO	119+00.0	31.9 LT	48.2	
I-57	119+00.0	16.5 RT	TO	119+00.0	32.5 RT	49.0	
I-57	119+00.0	16.3 LT	TO	124+50.2	24.0 LT	538.6	
I-57	119+00.0	16.5 RT	TO	123+83.5	24.0 RT	495.6	
RAMP H							
I-57	50+92.0	27.0 LT	TO	53+17.9	24.0 LT	164.9	
I-57	51+70.0	0.0 LT	TO	53+17.9	0.0 LT	147.9	
I-57	53+17.9	24.0 LT	TO	53+17.9	11.7 RT	35.7	
I-57	53+17.9	24.0 LT	TO	61+00.0	16.0 LT	795.6	
I-57	53+17.9	0.0 LT	TO	61+00.0	0.0 LT	781.9	
I-57	61+00.0	16.0 LT	TO	63+75.8	16.0 LT	277.4	
I-57	61+00.0	0.0 LT	TO	63+75.8	0.0 LT	275.8	
					TOTAL	43,381.9	38

FILE NAME = j:\09n\shes\ts\sc011.dgn	USER NAME = EricG	DESIGNED - JWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE. = 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 33
PLOT SCALE = 1:1	CHECKED - EJG	REVISOR -	REVISOR -					SCALE: _____	SHEET NO. OF _____			

SIGNING REMOVAL SCHEDULE				REMOVAL SUPPORT TYPES			REMOVE CONC FDN		REMOVE SIGN PANEL				RELOCATE	
STATION	OFFSET LT/RT	SIGN TYPE	SIGN SIZE WIDTH/DEPTH INCHES	GROUND MOUNT	TRUSS SPAN	BRIDGE MOUNTED	GROUND MOUNT	TRUSS EACH	ASSEMBLY TYPE A	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 3
237+00	RT (I-57)	GS (GM)	168 150	3	-	-	3	-	-	-	-	175	-	-
264+00	RT (I-57)	GS (GM)	180 156	2	-	-	2	-	-	-	-	195	-	-
275+84	LT (I-57)	R2	- -	-	-	-	1	-	-	-	-	-	-	-
278+40	RT (I-57)	GS (GM)	168 150	3	-	-	3	-	-	-	-	175	-	-
284+09	LT (I-57)	R2-4a	48 96	1	-	-	1	-	-	-	-	-	-	-
286+73	RT (I-57)	D10-3	12 48	-	-	-	-	-	1	4	-	-	-	-
286+73	LT (I-57)	D10-3	12 48	-	-	-	-	-	1	4	-	-	-	-
287+02	RT (I-57)	GS (GM)	120 60	2	-	-	2	-	-	-	-	50	-	-
290+06	LT (I-57)	M3-3	36 18	1	-	-	1	-	-	5	-	-	-	-
298+34	RT (I-57)	GS (GM)	168 186	3	-	-	3	-	-	9	-	-	-	-
1309+30	LT (IL-50)	W13-3	36 48	1	-	-	-	-	-	-	12	-	-	-
302+93	RT (I-57)	W13-3	36 48	2	-	-	-	-	-	-	12	-	-	-
320+67	LT (I-57)	W13-3	36 48	2	-	-	-	-	-	-	12	-	-	-
303+75	RT (I-57)	E5-1a	90 60	2	-	-	2	-	-	-	-	38	-	-
1305+41	LT (IL-50)	W4-1	48 48	1	-	-	-	-	-	-	16	-	-	-
305+85	LT (I-57)	W4-1	48 48	1	-	-	-	-	-	-	16	-	-	-
307+17	RT (I-57)	W4-1	48 48	1	-	-	-	-	-	-	16	-	-	-
316+15	LT (I-57)	W4-1	48 48	1	-	-	-	-	-	-	16	-	-	-
316+59	RT (I-57)	W4-1	48 48	1	-	-	-	-	-	-	16	-	-	-
319+66	LT (I-57)	E5-1a	90 60	2	-	-	-	-	-	-	-	38	-	-
328+35	LT (I-57)	GS (GM)	168 162	3	-	-	3	-	-	-	-	189	-	-
332+06	RT (I-57)	M3-3	36 18	1	-	-	1	-	-	5	-	-	-	-
		M1-1	36 36	-	-	-	-	-	-	9	-	-	-	-
337+42	LT (I-57)	GS (GM)	120 60	2	-	-	2	-	-	-	-	50	-	-
339+66	LT (I-57)	D10-3	12 48	-	-	-	-	-	1	-	-	-	-	-
339+38	RT (I-57)	D10-3	12 48	-	-	-	-	-	1	-	-	-	-	-
115+69	LT (RAMP G)	SERVICE (GM)	96 48	2	-	-	2	-	-	-	-	-	-	32
117+85	LT (RAMP G)	SERVICE (GM)	150 96	2	-	-	2	-	-	-	-	100	-	-
118+82	LT (RAMP G)	W3-3	30 30	1	-	-	-	-	-	7	-	-	-	-
119+83	RT (RAMP G)	SERVICE (GM)	150 96	2	-	-	2	-	-	-	-	100	-	-
121+76	RT (RAMP G)	SERVICE (GM)	150 60	2	-	-	2	-	-	-	-	63	-	-
123+03	RT (RAMP G)	R5-1A	36 24	1	-	-	-	-	-	6	-	-	-	-
124+31	RT (RAMP G)	R5-1	30 30	1	-	-	-	-	-	7	-	-	-	-
124+33	RT (RAMP G)	R5-1	30 30	1	-	-	-	-	-	7	-	-	-	-
124+89	LT (IL-50)	R1-1	36 36	1	-	-	-	-	-	9	-	-	-	-
124+89	LT (IL-50)	R1-1	36 36	1	-	-	-	-	-	9	-	-	-	-
23+23	LT (RAMP E)	SERVICE (GM)	96 48	2	-	-	2	-	-	-	-	-	-	32
23+77	LT (RAMP E)	SERVICE (GM)	150 96	2	-	-	2	-	-	-	-	100	-	-
24+90	RT (RAMP E)	SERVICE (GM)	150 96	2	-	-	2	-	-	-	-	100	-	-
25+10	RT (RAMP E)	W3-3	30 30	1	-	-	-	-	-	7	-	-	-	-
26+29	RT (RAMP E)	SERVICE (GM)	150 60	2	-	-	2	-	-	-	-	63	-	-
28+92	RT (RAMP E)	GS (GM)	120 72	2	-	-	2	-	-	-	-	60	-	-
29+06	RT (RAMP E)	R5-1A	36 24	1	-	-	-	-	-	6	-	-	-	-
29+11	RT (RAMP E)	R5-1A	36 24	1	-	-	-	-	-	6	-	-	-	-
29+81	RT (RAMP E)	GS (GM)	120 72	2	-	-	2	-	-	-	-	60	-	-
31+03	RT (RAMP E)	R5-1	30 30	1	-	-	-	-	-	7	-	-	-	-
31+16	RT (RAMP E)	R5-1	30 30	1	-	-	-	-	-	7	-	-	-	-
1291+94	RT (IL-50)	GS (GM)	120 108	2	-	-	2	-	-	-	-	90	-	-
1294+42	RT (IL-50)	R2-1	24 30	1	-	-	-	-	-	5	-	-	-	-
1296+59	LT (IL-50)	MEMORIAL	48 36	1	-	-	-	-	-	-	12	-	-	-
1295+75	LT (IL-50)	GS (GM)	120 72	2	-	-	2	-	-	-	-	60	-	-
		SERVICE	30 30	-	-	-	-	-	-	-	-	-	-	7
		M5-1L	21 15	-	-	-	-	-	-	3	-	-	-	-
1299+19	LT (IL-50)	R2-1	24 30	1	-	-	-	-	-	5	-	-	-	-
SUB-TOTAL 1				73	0	0	48	0	4	127	194	1,923	7	64

SIGNING REMOVAL SCHEDULE				REMOVAL SUPPORT TYPES			REMOVE CONC FDN		REMOVE SIGN PANEL				RELOCATE	
STATION	OFFSET LT/RT	SIGN TYPE	SIGN SIZE WIDTH/DEPTH INCHES	GROUND MOUNT	TRUSS SPAN	BRIDGE MOUNTED	GROUND MOUNT	TRUSS EACH	ASSEMBLY TYPE A	TYPE 1	TYPE 2	TYPE 3	TYPE 1	TYPE 3
1303+59	CENTER	GS (TRUSS)	120 108	-	1	-	-	2	-	-	-	90	-	-
			156 90	-	-	-	-	-	-	-	-	98	-	-
1304+49	RT (IL-50)	MARKER	18 24	-	-	-	-	-	-	1	-	-	-	-
1313+74	RT (IL-50)	MARKER	18 24	-	-	-	-	-	-	1	-	-	-	-
1314+17	LT (IL-50)	MARKER	18 24	-	-	-	-	-	-	1	-	-	-	-
1304+71	RT (IL-50)	R5-I100	48 60	2	-	-	-	-	-	-	20	-	-	-
1304+85	RT (IL-50)	M3-1	24 12	1	-	-	-	-	-	-	2	-	-	-
		M1-1	36 36	-	-	-	-	-	-	-	9	-	-	-
		M6-1	21 15	-	-	-	-	-	-	-	3	-	-	-
1305+82	LT (IL-50)	W12-2	36 36	1	-	-	-	-	-	-	9	-	-	-
1306+02	RT (IL-50)	M3-1	24 12	1	-	-	-	-	-	-	2	-	-	-
		M1-I100	24 24	-	-	-	-	-	-	-	4	-	-	-
		M6-1	21 15	-	-	-	-	-	-	-	3	-	-	-
1306+55	LT (IL-50)	R1-1	36 36	1	-	-	-	-	-	-	9	-	-	-
1306+81	RT (IL-50)	R2-1	24 30	1	-	-	-	-	-	-	5	-	-	-
1307+82	LT (IL-50)	R5-I100	48 60	2	-	-	-	-	-	-	20	-	-	-
1310+00	RT (IL-50)	GS (GM)	156 90	2	-	-	2	-	-	-	-	98	-	-
1312+56	LT (IL-50)	GS (BM)	156 90	-	-	1	-	-	-	-	-	98	-	-
1312+84	LT (IL-50)	W12-2	36 36	1	-	-	-	-	-	-	9	-	-	-
1314+91	RT (IL-50)	R5-I100	48 60	2	-	-	-	-	-	-	20	-	-	-
1317+14	LT (IL-50)	R10-6a	24 30	1	-	-	-	-	-	-	5	-	-	-
		R3-4	24 24	-	-	-	-	-	-	-	4	-	-	-
1318+91	RT (IL-50)	M3-1	24 12	1	-	-	-	-	-	-	2	-	-	-
		M1-I100	24 24	-	-	-	-	-	-	-	4	-	-	-
1320+50	CENTER	GS (TRUSS)	120 108	-	1	-	-	2	-	-	-	90	-	-
			156 90	-	-	-	-	-	-	-	-	98	-	-
1322+88	LT (IL-50)	R2-1	24 30	1	-	-	-	-	-	-	5	-	-	-
1322+88	RT (IL-50)	SERVICE	42 30	1	-	-	-	-	-	-	-	-	9	-
		M6-1	21 15	-	-	-	-	-	-	-	3	-	-	-
1321+14	RT (IL-50)	MEMORIAL	48 36	1	-	-	-	-	-	-	12	-	-	-
1326+97	LT (IL-50)	GS (GM)	120 108	2	-	-	2	-	-	-	-	90	-	-
342+77	RT (I-57)	R2-4a	48 96	1	-	-	1	-	-	-	32	-	-	-
346+35	LT (I-57)	GS (GM)	168 150	3	-	-	3	-	-	-	-	175	-	-
			30 104	-	-	-	-	-	-	-	22	-	-	-
347+84	RT (I-57)	R2	- -	-	-	-	-	-	-	1	-	-	-	-
354+69	LT (I-57)	GS (GM)	180 156	2	-	-	2	-	-	-	-	195	-	-
				-	-	-	-	-	-	-	0	-	-	-
356+81	CENTER	R3-4	36 36	1	-	-	-	-	-	-	9	-	-	-
		R3-I101	36 24	-	-	-	-	-	-	-	6	-	-	-
357+72	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
359+67	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
361+15	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
362+68	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
363+63	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
364+60	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
365+59	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
366+53	LT (I-57)	W1-8	30 36	1	-	-	-	-	-	-	8	-	-	-
373+05	LT (I-57)	1 MILE	168 180	3	-	-	3	-	-	-	210	-	-	-
SUB-TOTAL 2				39	2	1	14	4	3	157	94	1,274	9	0
TOTAL 1				112	2	1	62	4	7	284	288	3,197	16	64

REMOVAL OF THE WALKWAY ON OVERHEAD SIGN STRUCTURE SHALL NOT BE PAID FOR SEPARATELY BUT IS INCLUDED IN THE PAY ITEM FOR REMOVE OVERHEAD SIGN STRUCTURE-SPAN AND REMOVE OVERHEAD SIGN STRUCTURE -BRIDGE MOUNTED

FILE NAME = I:\Dgn\sheet\sc012.dgn	USER NAME = E-r10G	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN SCHEDULES		F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	PLOT SCALE = 1:1	DRAWN - JFT	REVISED -		SCALE: N.T.S.	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	57	(46-2) I, HBR, VBR	KANKAKEE	558	34
	PLOT DATE = 12/22/2010	CHECKED - DLT	REVISED -						CONTRACT NO. 66409				
		DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT								

TABLE USED FOR CALCULATIONS OF SIGN SUPPORT			
SUPPORT SIZE	SUPPORT	FOUNDATION	
	UNIT WEIGHT	BARS WEIGHT	CONCRETE
	PER LIN FT	PER POST	PER POST
W16x45	45 LBS/FT	130 LBS	2.23 CU YD
W14x38	38 LBS/FT	122 LBS	2.09 CU YD
W10x22	22 LBS/FT	92 LBS	1.18 CU YD
W8x18	18 LBS/FT	78 LBS	0.7 CU YD
W6x15	15 LBS/FT	78 LBS	0.7 CU YD
HSS4x2x1/4	8.81 LBS/FT	46 LBS	0.7 CU YD

LEGEND:
GS-GM = GUIDE SIGN GROUND MOUNT
DS-GM = DIRECTIONAL SIGN GROUND MOUNT
BAT = BREAKAWAY TUBULAR STEEL SIGN POST
BAW = BREAKAWAY WIDE FLANGE STEEL POST

STATION	OFFSET LT/RT	SIGN TYPE	SIGN SIZE WIDTH DEPTH INCHES		NO POST	SIGN SUPPORT TYPES						FOUNDATION		SUPPORT			SIGN PANEL			OBJECT MARKER			
						BREAK-AWAY WIDE FLANGE				BAT	METAL POST		WOOD	WEIGHT	VOLUME	STRUCT	TUBULAR	TYPE 1	TYPE 2		TYPE 3		
						W16x45	W14x38	W10x22	W8x18	W6x15	HSS4x2x1/4	TYPE A	TYPE C	POST	**	CONC.	STEEL	LBS	CU YD		TYPE 1	TYPE 2	TYPE 3
						LENGTH (FT)				FOOT		EACH						SQ FT			EACH		
242+20	RT	GS (GM)	168	180	2 BAW	0	60.0	0	0	0	0	0	0	0	0	0	0	210	0				
250+50	RT	GS (GM)	180	156	2 BAW		56.0											195					
268+60	86' RT	GS (GM)	168	180	2 BAW		60.0											210					
278+50	78' RT	DS (GM)	120	60	2 BAW				36.0					156	1.40	540			50				
280+60	83' LT	R2-4a	48	96	1 BAT					18.0			46	0.70		158.6			32				
285+23	87' LT	W4-2R	48	48	1 Wood*													16					
286+80	62' RT	D10-6	12	48	1C													4					
286+80	73' LT	D10-6	12	48	1C													4					
290+00	92' RT	GS (GM)	168	186	2 BAW	63.0							366	6.27	2,835				217				
290+60	95' LT	M3-3 INTER	36	18	1 Wood							18.0						5					
		MI-1 INTER	36	36														9					
298+23	59' RT	E5-1a	90	60	2 Wood*														38				
302+55	76' LT	W4-1	48	48	1 Wood														16				
319+86	74' RT	W4-1	48	48	1 Wood														16				
324+20	59' LT	E5-1a	90	60	2 Wood*														38				
331+35	98' RT	M3-3 INTER	36	18	1 Wood													5					
		MI-1 INTER	36	36														9					
332+00	92' LT	GS (GM)	168	186	2 BAW	67.0							390	6.27	3,015				217				
336+60	74' RT	W4-2R	48	48	1 Wood*														16				
339+25	62' LT	D10-6	12	48	1C														4				
339+25	74' RT	D10-6	12	48	1C														4				
109+50	23' RT	SERVICES	96	48	2 BAW					34.0				156	1.40	510							
112+00	23' RT	SERVICES	150	96	2 BAW			45.0						184	2.36	990			100				
114+50	28' RT	SERVICES	150	96	2 BAW			44.0						184	2.36	968			100				
117+00	35' RT	GS (GM)	120	54	2 BAW				34.0					156	1.40	510			45				
119+50	41' RT	SERVICES	150	96	2 BAW			44.0						184	2.36	968			100				
121+50	47' RT	GS (GM)	120	72	2 BAW				35.0					156	1.40	525			60				
121+86	44' LT	R5-1a	36	24	1 Wood							18.0							6				
121+86	45' RT	R5-1a	36	24	1 Wood							16.0							6				
124+10	44' LT	R5-1	36	36	1 Wood							20.0							9				
124+10	35' RT	R5-1	36	36	1 Wood							17.0							9				
124+75	11' RT	R6-1R	36	12	1 Wood							14.0							3				
		R6-1L	36	12															3				
50+85	33' LT	M3-1	24	12	1 Wood								17						2				
		M1-I100	24	24															4				
		M6-1L	21	15															3				
51+60	7' RT	R5-I100	48	60	2 Wood								37.0						20				
140+90	44' LT	M3-3	24	12	1 Wood								17						2				
		M1-I100	24	24															4				
		M6-1L	21	15															3				
142+00	24' RT	R5-I100	48	60	2 Wood							32.0							20				
18+50	23' RT	SERVICES	96	48	2 BAW				45.0					156	1.40	675							
21+00	23' RT	SERVICES	150	96	2 BAW		55.0							244	4.18	2,090			100				
23+50	23' RT	SERVICES	150	96	2 BAW		55.0							244	4.18	2,090			100				
26+00	31' RT	GS (GM)	120	54	2 BAW					38.0				156	1.40	570			45				
28+00	35' RT	SERVICES	150	96	2 BAW			45.0						184	2.36	990			100				
30+00	36' RT	GS (GM)	120	72	2 BAW				38.0					156	1.40	570			60				
30+50	33' RT	R5-1a	36	24	1 Wood							18.0							6				
30+50	45' LT	R5-1a	36	24	1 Wood							18.0							6				
31+28	44' RT	R5-1	36	36	1 Wood							18.0							9				
31+28	47' LT	R5-1	36	36	1 Wood							17.0							9				
31+55	1' LT	R6-1R	36	12	1 Wood							14.0							3				
		R6-1L	36	12															3				
1292+00	70' RT	R2-1	24	30	1 Wood							18.0							5				
1294+00	49' LT	LOGGING	30	30	1 Wood							17.0											
		M6-1L	21	15															3				
1295+29	60' RT	M2-1	21	15	1 Wood							20.0							3				
		M1-1	36	36															9				
1296+00	56' LT	GS (GM)	96	72	2 Wood*							38.0							48				
SUB-TOTAL 1						130	286	178	0	260	18	0	2	535	3850	53	24534	159	154	104	2065	0	

REFER TO BREAKAWAY WIDE FLANGE STEEL SIGNPOST STANDARDS (BAW-A) FOR DETAILS
REFER TO BREAKAWAY TUBULAR STEEL SIGNPOST STANDARDS (BAT-A) FOR DETAILS
FOR OVERHEAD SIGN STRUCTURE SUPPORT AND DETAILS SEE SIGN TRUSS DETAIL DRAWINGS

TYPE C SUPPORT IS PAID FOR AS
MILE POST MARKER ASSEMBLY (EACH)
* 4" x 6" WOOD POST
** THE REINFORCEMENT IN THE BREAKAWAY SIGN
FOUNDATIONS IS INCLUDED IN THE PAY ITEM
"CONCRETE FOUNDATIONS".

FILE NAME = I:\dgn\sheet\sc013.dgn	USER NAME = ErnieG	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN SCHEDULES	F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 35	
PLOT SCALE = 1:1	CHECKED - DLT	REVISED -	SCALE: N.T.S.			SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		CONTRACT NO. 66409	
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -									

SUPPORT SIZE	SUPPORT		FOUNDATION	
	UNIT WEIGHT	BARS WEIGHT	CONCRETE PER POST	PER POST
W16x45	45 LBS/FT	130 LBS	2.23 CU YD	
W14x38	38 LBS/FT	122 LBS	2.09 CU YD	
W10x22	22 LBS/FT	92 LBS	1.18 CU YD	
W8x18	18 LBS/FT	78 LBS	0.7 CU YD	
W6x15	15 LBS/FT	78 LBS	0.7 CU YD	
HSS4x2x1/4	8.81 LBS/FT	46 LBS	0.7 CU YD	

LEGEND:
GS-GM = GUIDE SIGN GROUND MOUNT
DS-GM = DIRECTIONAL SIGN GROUND MOUNT
BAT = BREAKAWAY TUBULAR STEEL SIGN POST
BAW = BREAKAWAY WIDE FLANGE STEEL POST

PROPOSED SIGNING SCHEDULE					SIGN SUPPORT TYPES								FOUNDATION		SUPPORT			SIGN PANEL			OBJECT	
STATION	OFFSET LT/RT	SIGN TYPE	SIGN SIZE		NO POST	BREAK-AWAY WIDE FLANGE				BAT	METAL POST		WOOD POST	WEIGHT **	VOLUME CONC.	STEEL SIGN	TUBULAR	TYPE 1	TYPE 2	TYPE 3	MARKER	
			WIDTH	DEPTH		W16x45	W14x38	W10x22	W8x18		W6x15	HSS4x2x1/4										TYPE A
					LENGTH (FT)																	
									FOOT		FOOT		LBS		LBS			SQ FT		EACH		
1297+43	81' RT	GS (GM)	120	108	2 BAW	0	0	47.0	0.0	0	0	0	184	2.36	1,034	-	-	-	-	90	-	
1298+92	81' RT	GS (GM)	120	108	2 BAW			47.0				184	2.36	1,034	-	-	-	-	90	-		
1299+00	51' LT	R2-1	24	30	1 Wood	-	-	-	-	-	-	15.0	-	-	-	-	5	0	0	0		
1300+97	CENTER	GS (OS)	156	90	TRUSS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98		
			156	90																98		
1308+00	63' LT	GS (GM)	120	108	2 BAW					38.0		156	1.40	570	-	-	-	-	-	90		
1309+30	58' RT	M3-3 INTER	24	12	1 Wood	-	-	-	-	-	-	18	-	-	-	-	2					
		M1-1 INTER	36	36																9		
		M5-1L	21	15																3		
1313+70	60' LT	M3-1	24	12	1 Wood	-	-	-	-	-	-	18	-	-	-	-	2					
		M1-1 INTER	36	36																9		
		M5-1L	21	15																3		
1314+78	83' RT	GS (GM)	144	84	2 BAW				38.0			156	1.40	684	-	-	-	-	-	84		
1317+83	85' LT	R11-I100	48	30	1 Wood	-	-	-	-	-	-							10				
	81' LT	MARKER	18	18	1A	-	-	-	-	-	12									1		
	89' LT	MARKER	18	18	1A	-	-	-	-	-	12									1		
1318+00	48' RT	M3-1	24	12	1 Wood	-	-	-	-	-	-	15.0	-	-	-	-	2					
		M1-I100	24	24																4		
1320+50	CENTER	GS (OS)	150	90	TRUSS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94		
			156	90																98		
1321+00	54' RT	MEMORIAL	54	36	2 Wood	-	-	-	-	-	-	30.0							14			
1322+20	51' RT	R3-7(RIGHT)	36	36	1 Wood							16.0							9			
1323+00	48' RT	R2-1	24	30	1 Wood	-	-	-	-	-	-	15.0							5			
1323+10	51' LT	GS (GM)	120	108	2 BAW				40.0			156	1.40	720	-	-	-	-	-	90		
1324+79	55' LT	GS (GM)	120	108	2 BAW				42.0			156	1.40	756	-	-	-	-	-	90		
1327+00	51' LT	M2-1	21	15	1 Wood	-	-	-	-	-	-	19.0							3			
		M1-1	36	36																9		
1327+50	49' RT	LOGGING	42	30	1 Wood	-	-	-	-	-	-	15.0							9			
341+50	87' RT	R2-4d	48	96	1 BAT					20.0							176			32		
343+50	90' LT	DS (GM)	120	60	2 BAW					42.0		156	1.40	630						50		
354+40	90' LT	GS (GM)	168	180	2 BAW	66.0						260	4.46	2,970						210		
358+00	73' LT	W1-8	36	48	1 Wood*	-	-	-	-	-	-	20.0								12		
360+00	73' LT	W1-8	36	48	1 Wood*	-	-	-	-	-	-	20.0								12		
362+00	73' LT	W1-8	36	48	1 Wood*	-	-	-	-	-	-	20.0								12		
364+00	73' LT	W1-8	36	48	1 Wood*	-	-	-	-	-	-	20.0								12		
366+00	73' LT	W1-8	36	48	1 Wood*	-	-	-	-	-	-	20.0								12		
371+60	90' LT	GS (GM)	180	156	2 BAW		56.0					244	4.18	2,128						195		
380+80	90' LT	GS (GM)	168	180	2 BAW	66.0						260	4.46	2,970						210		
SUB-TOTAL 2						132	56	94	120	80	20	24	0	261	1,912	25	13,496	176	74	84	1,619	2
SUB-TOTAL 1						130	286	178	0	260	18	0	2	535	3,850	53	24,534	159	154	104	2,065	0
TOTAL						262	342	272	120	340	38	24	2	796	5,762	78	38,030	335	228	188	3,684	2

TYPE C SUPPORT IS PAID FOR AS MILE POST MARKER ASSEMBLY (EACH)

* 4" x 6" WOOD POST
** THE REINFORCEMENT IN THE BREAKAWAY SIGN FOUNDATIONS IS INCLUDED IN THE PAY ITEM "CONCRETE FOUNDATIONS".

REFER TO BREAKAWAY WIDE FLANGE STEEL SIGNPOST STANDARDS (BAW-A) FOR DETAILS
REFER TO BREAKAWAY TUBULAR STEEL SIGNPOST STANDARDS (BAT-A) FOR DETAILS
FOR OVERHEAD SIGN STRUCTURE SUPPORT AND DETAILS SEE SIGN TRUSS DETAIL DRAWINGS

FILE NAME = I:\Dgn\sheet\sc014.dgn	USER NAME = ErcG	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				SIGN SCHEDULES				F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 36
PLOT SCALE = 1:1	CHECKED - DLT	DATE - 12/17/10	REVISED -									SCALE: N.T.S.	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3	ILLINOIS FED. AID PROJECT

AGGREGATE SCHEDULE											
DRWG NO.	STATIONS	SUBBASE GRAN. MATERIAL	SUBBASE GRAN. MATERIAL	SUBBASE GRAN. MATERIAL	SUBBASE GRAN. MATERIAL	AGGREGATE SUBGRADE	AGGREGATE SUBGRADE	AGGREGATE SUBGRADE	AGGREGATE SHOULDERS	AGGREGATE SHOULDERS	AGGREGATE SHOULDERS
		TYPE A, 6"	TYPE A, 6"	TYPE A, 12"	TYPE C	12"	18"	24"	TYPE B, 4"	TYPE B, 10"	TYPE B, 12"
		SQ YD	SQ YD	SQ YD	CU YD	SQ YD	SQ YD	SQ YD	TON	TON	TON
I-57											
PP-1	255+00 TO 270+00										
PP-2	270+00 TO 285+00					11792			60.6		319.9
PP-3	285+00 TO 300+00					19537					396.7
PP-4	300+00 TO 315+00					13824					324.5
PP-5	315+00 TO 330+00					15326					368.2
PP-6	330+00 TO 345+00					18354					549.7
PP-7	345+00 TO 360+00					8877			132.4		504.4
PP-8	360+00 TO 375+00								214.9		
PP-9	375+00 TO 390+00										
IL 50											
PP-10	1292+00 TO 1300+00	645	286	4348	578						126.1
PP-11	1300+00 TO 1315+00		1383	18625	641				15.4		
PP-12	1315+00 TO 1328+25	667	1011	10960	423				26.2		
RAMPS / FRONTAGE ROAD											
PP-13	RAMP E				52	829	409			68.8	1.6
PP-14	RAMP E				116	5044			68.7	283.6	
PP-15	RAMP F				88	3605				263.9	
PP-16	RAMP F				53	715	657			36.4	
PP-17	RAMP G				105	2432		990		273.4	
PP-18	RAMP G				106	5957				337	
PP-19	RAMP H				82	3416		71		251.9	
PP-20	RAMP H				52	872		918		42.7	
PP-21	S. FRONTAGE ROAD										
TOTALS		1312	2680	33933	2296	110580	1066	1979	518.2	1557.7	2591.1

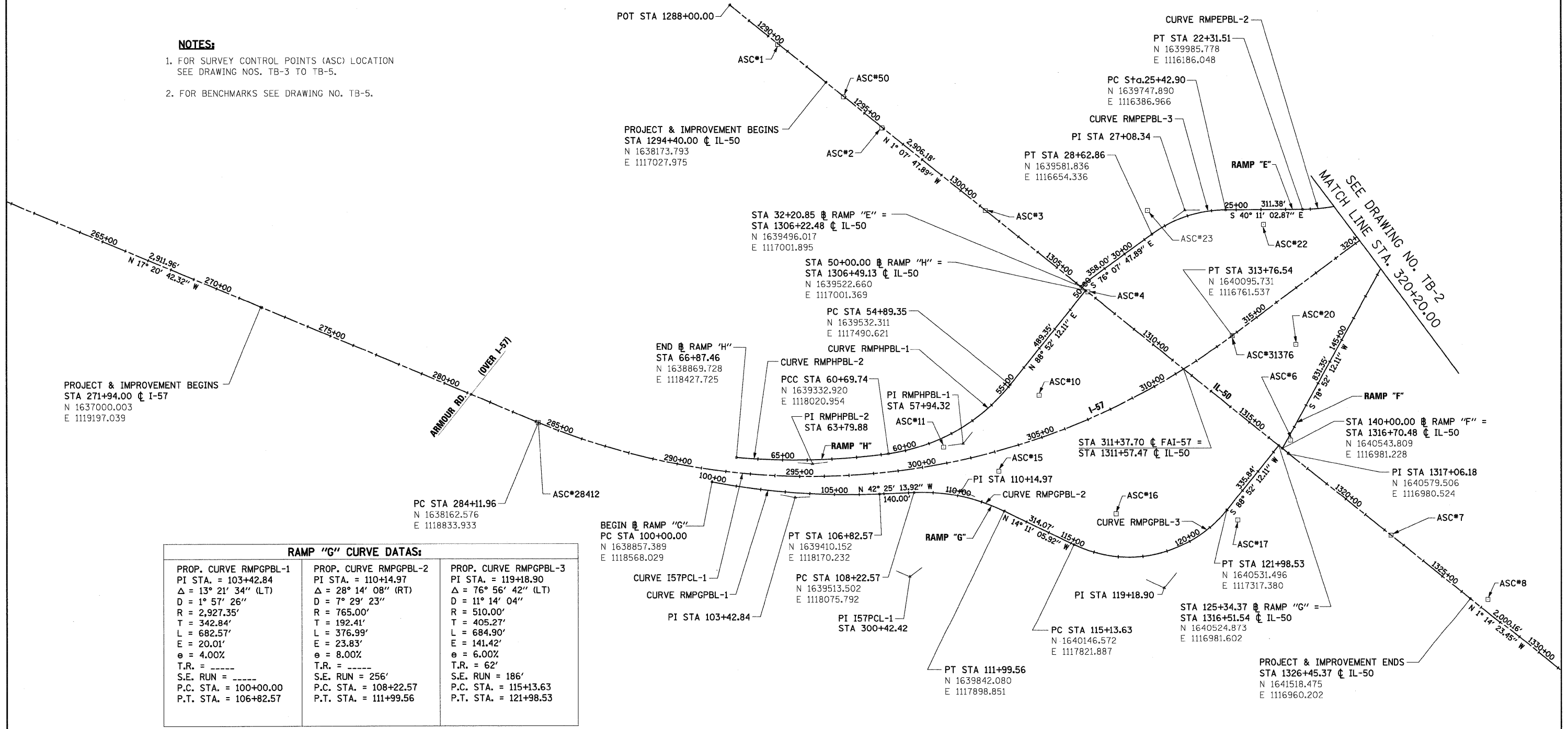
20% PARTICIPATION ITEM - BRADLEY (SHARED PATH)

PAVEMENT PATCHING SCHEDULE							
LOCATION	LENGTH	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH
		TYPE II 13 INCH	TYPE III 13 INCH	TYPE IV 13 INCH	TYPE II 17 INCH	TYPE III 17 INCH	TYPE IV 17 INCH
		SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
I-57 NORTHBOUND							
229+65 LANE 2	20						27
337+76 LANE 2	6				8		
337+97 LANE 2	12					16	
338+15 LANE 2	6				8		
343+07 LANE 2	6				8		
360+18 LANE 2	12					16	
I-57 SOUTHBOUND							
354+20 LANE 2	10				14		
IL 50 NORTHBOUND							
1298+00 LANE 2	6	8					
1310+00 LANE 1	6	8					
1310+00 LANE 2	6	8					
1319+00 LANE 2	6	8					
IL 50 SOUTHBOUND							
1397+50 LANE 2	6	8					
1326+00 LANE 2	6	8					
I-57 NB ON/OFF RAMPS							
BY R.E.	VARIES	11	22	89			
I-57 SB ON/OFF RAMPS							
BY R.E.	VARIES	22		36			
TOTALS		81	22	125	38	32	27

I-57 CURVE DATA:	RAMP "H" CURVE DATAS:	RAMP "E" CURVE DATAS:
PROP. CURVE I57PCL-1 PI STA. = 300+42.42 $\Delta = 59^\circ 17' 30''$ (LT) $D = 2^\circ 00' 00''$ $R = 2,864.79'$ $T = 1,630.46'$ $L = 2,964.58'$ $E = 431.48'$ $e = 5.44\%$ $T.R. = 90'$ $S.E. RUN = 327'$ $P.C. STA. = 284+11.96$ $P.T. STA. = 313+76.54$	PROP. CURVE RMPHPBL-2 PI STA. = 63+79.88 $\Delta = 12^\circ 44' 31''$ (RT) $D = 2^\circ 03' 46''$ $R = 2,777.66'$ $T = 310.14'$ $L = 617.72'$ $E = 17.26'$ $e = 5.44\%$ $T.R. = -----$ $S.E. RUN = 256'$ $P.C. STA. = 60+69.74$ $P.T. STA. = 66+87.46$	PROP. CURVE RMPHPBL-1 PI STA. = 57+94.32 $\Delta = 43^\circ 28' 11''$ (RT) $D = 7^\circ 29' 23''$ $R = 765.00'$ $T = 304.97'$ $L = 580.40'$ $E = 58.55'$ $e = 5.44\%$ $T.R. = 41'$ $S.E. RUN = 150'$ $P.C. STA. = 54+89.35$ $P.T. STA. = 60+69.74$

NOTES:

- FOR SURVEY CONTROL POINTS (ASC) LOCATION SEE DRAWING NOS. TB-3 TO TB-5.
- FOR BENCHMARKS SEE DRAWING NO. TB-5.



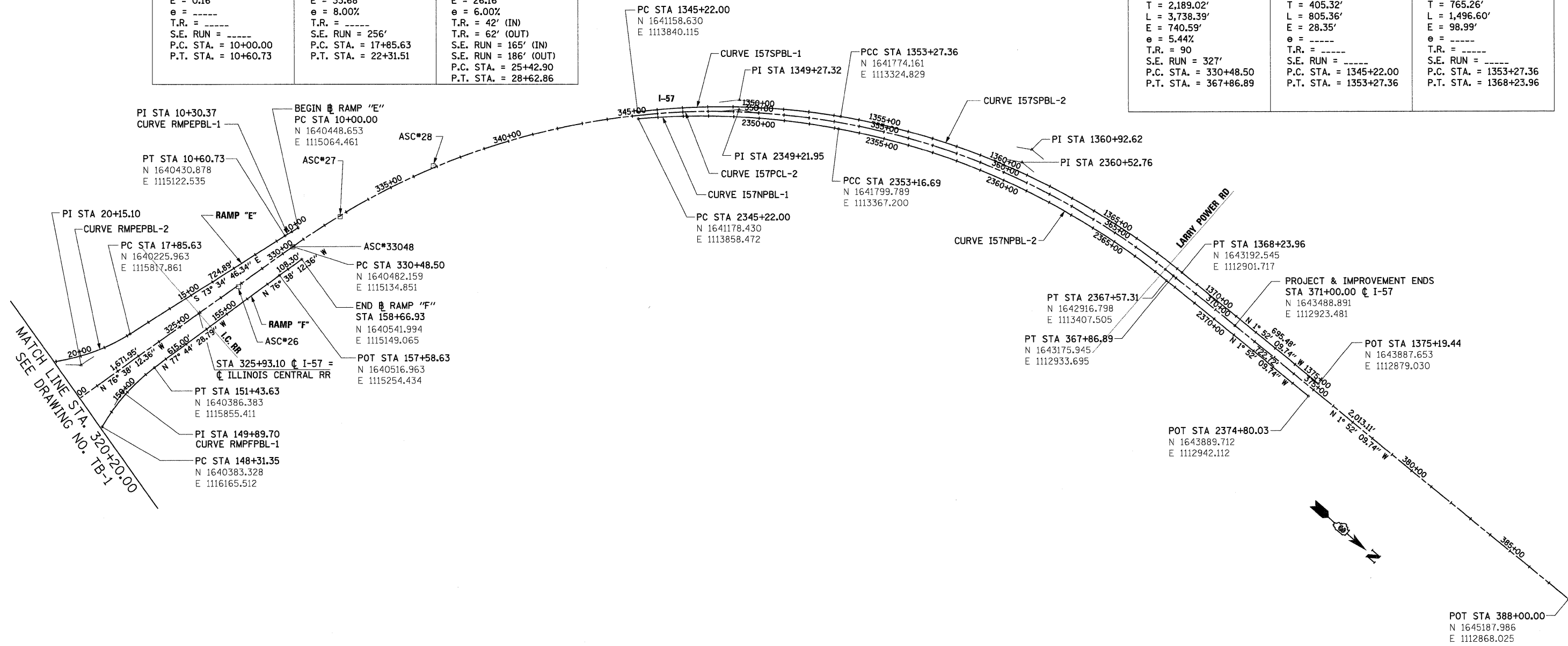
RAMP "G" CURVE DATAS:		
PROP. CURVE RMPGPBL-1 PI STA. = 103+42.84 $\Delta = 13^\circ 21' 34''$ (LT) $D = 1^\circ 57' 26''$ $R = 2,927.35'$ $T = 342.84'$ $L = 682.57'$ $E = 20.01'$ $e = 4.00\%$ $T.R. = -----$ $S.E. RUN = -----$ $P.C. STA. = 100+00.00$ $P.T. STA. = 106+82.57$	PROP. CURVE RMPGPBL-2 PI STA. = 110+14.97 $\Delta = 28^\circ 14' 08''$ (RT) $D = 7^\circ 29' 23''$ $R = 765.00'$ $T = 192.41'$ $L = 376.99'$ $E = 23.83'$ $e = 8.00\%$ $T.R. = -----$ $S.E. RUN = 256'$ $P.C. STA. = 108+22.57$ $P.T. STA. = 111+99.56$	PROP. CURVE RMPGPBL-3 PI STA. = 119+18.90 $\Delta = 76^\circ 56' 42''$ (LT) $D = 11^\circ 14' 04''$ $R = 510.00'$ $T = 405.27'$ $L = 684.90'$ $E = 141.42'$ $e = 6.00\%$ $T.R. = 62'$ $S.E. RUN = 186'$ $P.C. STA. = 115+13.63$ $P.T. STA. = 121+98.53$

FILE NAME = I:\Dgn\sheet\1b001.dgn	USER NAME = EricG	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT AND TIES			F.A.I. RTE. = 57	SECTION = (46-2) I, HBR, VBR	COUNTY = KANKAKEE	TOTAL SHEETS = 558	SHEET NO. = 38
PLOT SCALE = 1:200	CHECKED - EJG	REVISED -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 66409				
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							

RAMP "E" CURVE DATAS:		
PROP. CURVE RMPEPBL-1 PI STA. = 10+30.37 Δ = 1° 11' 42" (LT) D = 1° 58' 03" R = 2,912.00' T = 30.37' L = 60.73' E = 0.16' e = ---- T.R. = ---- S.E. RUN = ---- P.C. STA. = 10+00.00 P.T. STA. = 10+60.73	PROP. CURVE RMPEPBL-2 PI STA. = 20+15.10 Δ = 33° 23' 43" (RT) D = 7° 29' 23" R = 765.00' T = 229.48' L = 445.89' E = 33.68' e = 8.00% T.R. = ---- S.E. RUN = 256' P.C. STA. = 17+85.63 P.T. STA. = 22+31.51	PROP. CURVE RMPEPBL-3 PI STA. = 27+08.34 Δ = 35° 56' 45" (LT) D = 11° 14' 04" R = 510.00' T = 165.44' L = 319.96' E = 26.16' e = 6.00% T.R. = 42' (IN) S.E. RUN = 165' (IN) P.C. STA. = 25+42.90 P.T. STA. = 28+62.86

PI I57PCL-2
STA 352+37.51

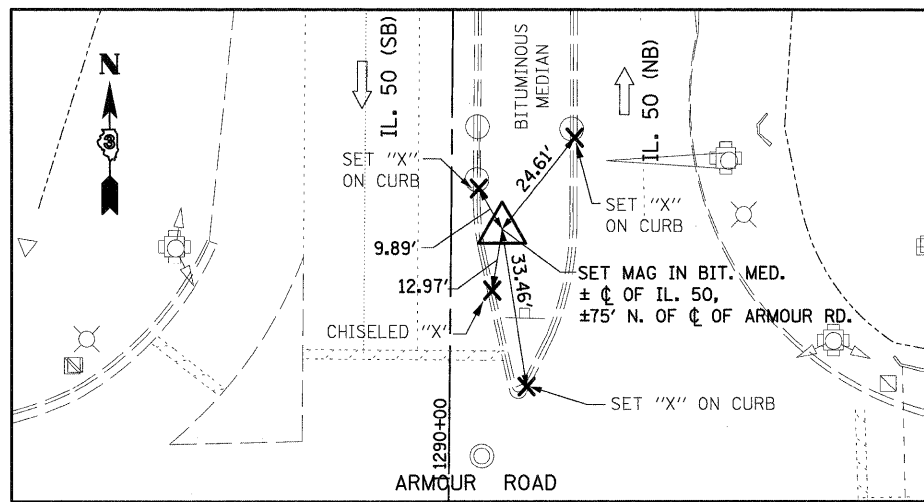
I-57 CURVE DATAS:		
PROP. CURVE I57PCL-2 PI STA. = 352+37.51 Δ = 74° 46' 03" (RT) D = 2° 00' 00" R = 2,864.81' T = 2,189.02' L = 3,738.39' E = 740.59' e = 5.44% T.R. = 90 S.E. RUN = 327' P.C. STA. = 330+48.50 P.T. STA. = 367+86.89	PROP. CURVE I57SPBL-1 PI STA. = 1349+27.32 Δ = 16° 00' 10" (RT) D = 1° 59' 13" R = 2,883.47' T = 405.32' L = 805.36' E = 28.35' e = ---- T.R. = ---- S.E. RUN = ---- P.C. STA. = 1345+22.00 P.T. STA. = 1353+27.36	PROP. CURVE I57SPBL-2 PI STA. = 1360+92.62 Δ = 29° 28' 53" (RT) D = 1° 58' 12" R = 2,908.57' T = 765.26' L = 1,496.60' E = 98.99' e = ---- T.R. = ---- S.E. RUN = ---- P.C. STA. = 1353+27.36 P.T. STA. = 1368+23.96



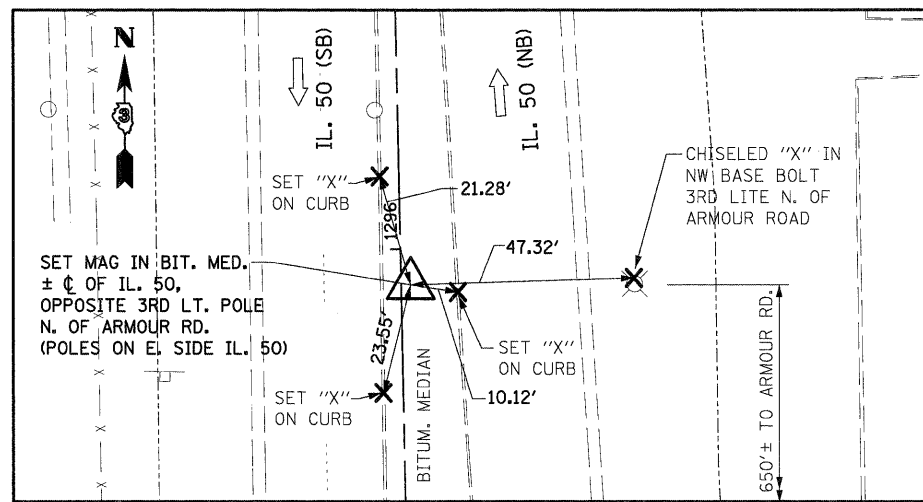
RAMP "F" CURVE DATAS:	NB I-57 CURVE DATAS:	
PROP. CURVE RMPFPBL-1 PI STA. = 149+89.70 Δ = 23° 23' 19" (RT) D = 7° 29' 23" R = 765.00' T = 158.34' L = 312.28' E = 16.22' e = 6.00% T.R. = 60' S.E. RUN = 180' P.C. STA. = 148+31.35 P.T. STA. = 151+43.63	PROP. CURVE I57NPBL-1 PI STA. = 2349+21.95 Δ = 16° 00' 12" (RT) D = 2° 00' 50" R = 2,845.17' T = 399.95' L = 794.69' E = 27.97' e = ---- T.R. = ---- S.E. RUN = ---- P.C. STA. = 2345+22.00 P.T. STA. = 2353+16.69	PROP. CURVE I57NPBL-2 PI STA. = 2360+52.76 Δ = 28° 59' 06" (RT) D = 2° 00' 43" R = 2,847.74' T = 736.07' L = 1,440.62' E = 93.59' e = ---- T.R. = ---- S.E. RUN = ---- P.C. STA. = 2353+16.69 P.T. STA. = 2367+57.31

- NOTES:**
- FOR SURVEY CONTROL POINTS (ASC) LOCATION SEE DRAWING NOS. TB-3 TO TB-5.
 - FOR BENCHMARKS SEE DRAWING NO. TB-5.

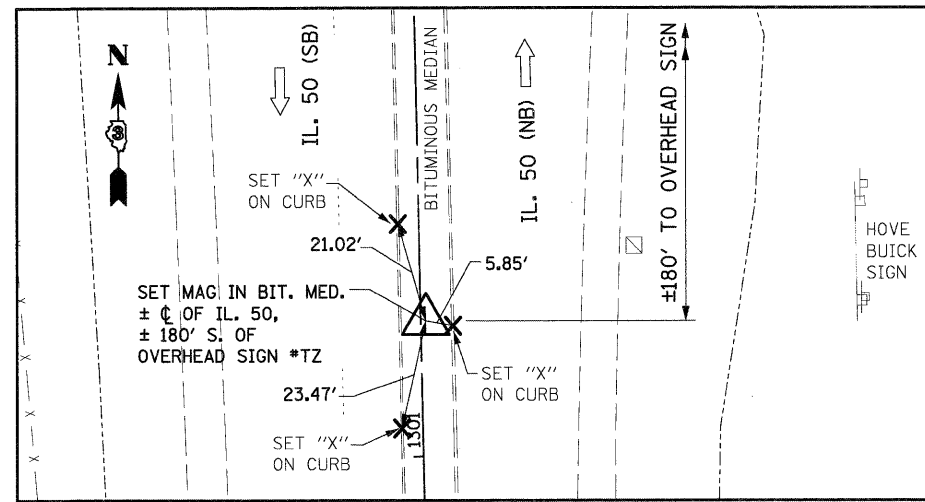
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PLOT SCALE = 1:200	CHECKED - E.J.G.	REVISOR -	REVISOR -		SCALE =	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISOR -	REVISOR -		CONTRACT NO. 66409							



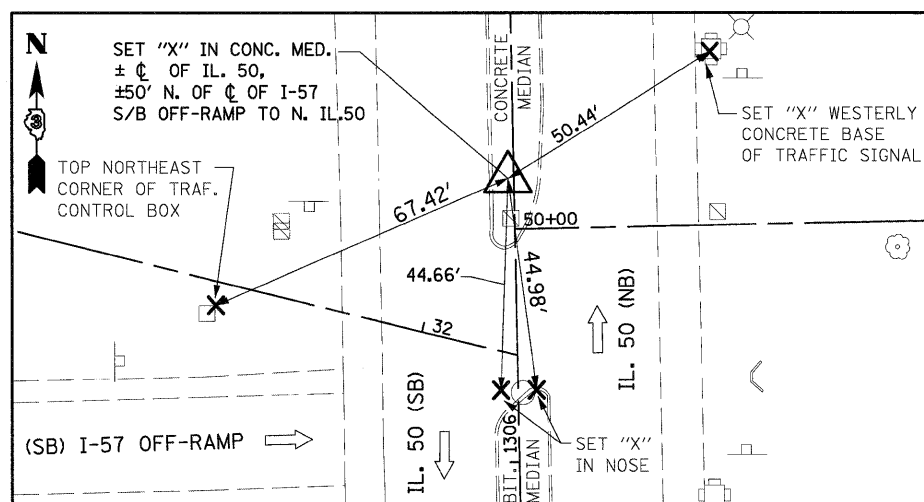
ASC #1 NORTHING : 1637925.127 STA 1290+51.23 (IL-50)
 EASTING : 1117035.811 OFFSET 2.93' RT
 ELEVATION : 672.86



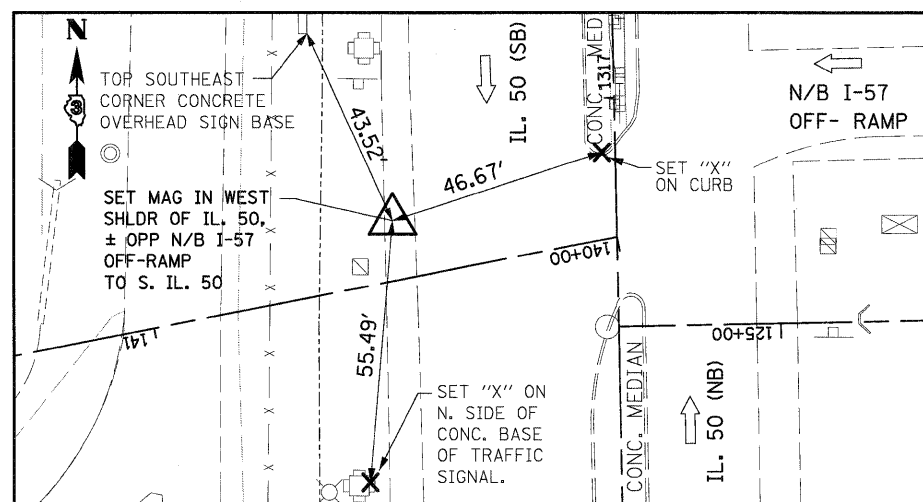
ASC #2 NORTHING : 1638466.254 STA 1295+92.48 (IL-50)
 EASTING : 1117024.25 OFFSET 2.04' RT
 ELEVATION : 677.03



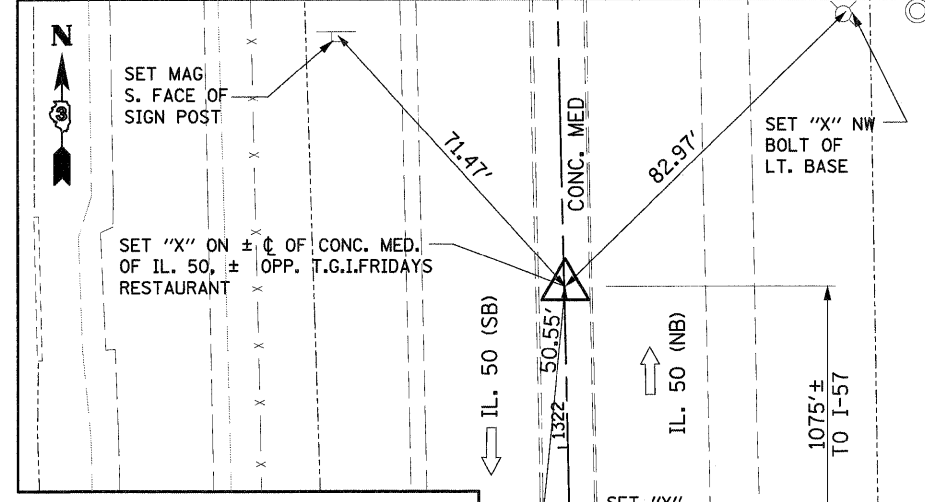
ASC #3 NORTHING : 1639002.505 STA 1301+28.85 (IL-50)
 EASTING : 1117012.712 OFFSET 1.08' RT
 ELEVATION : 680.98



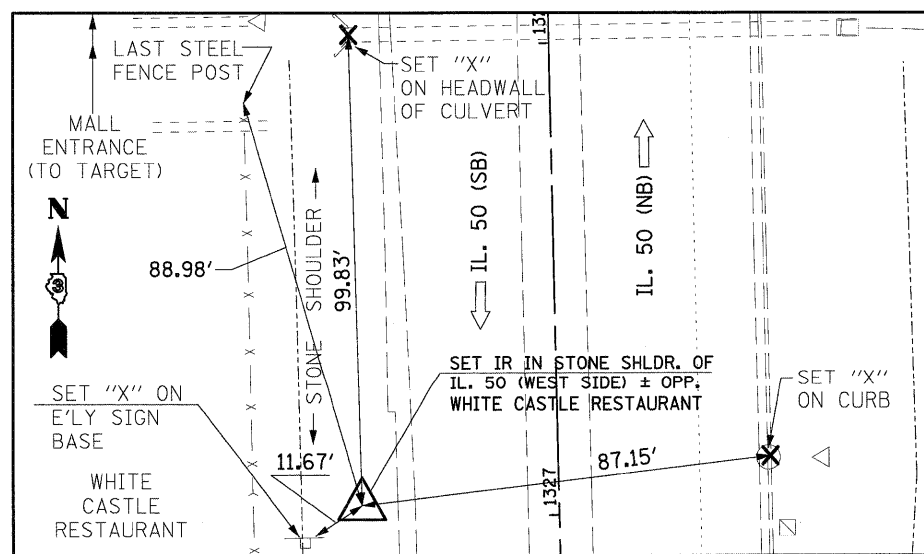
ASC #4 NORTHING : 1639533.354 STA 1306+59.85 (IL-50)
 EASTING : 1116999.941 OFFSET 1.22' LT
 ELEVATION : 685.24



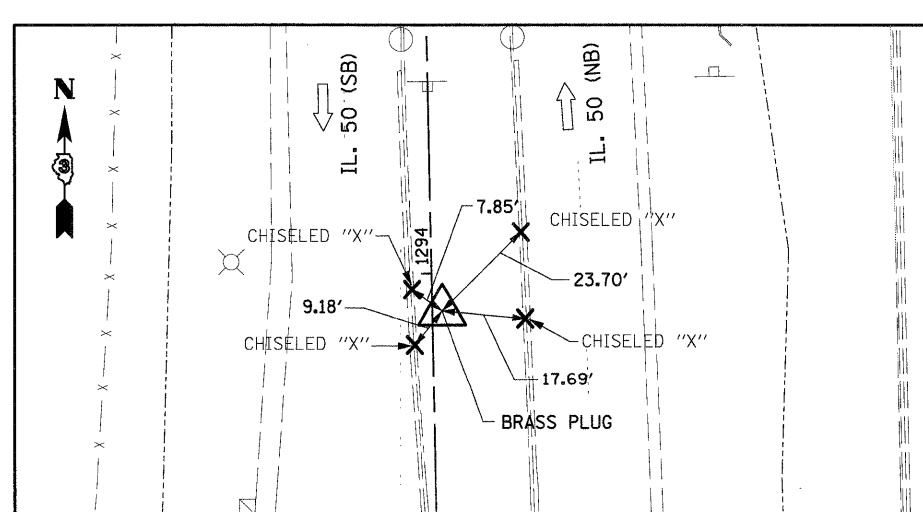
ASC #6 NORTHING : 1640547.269 STA 140+46.00 (RAMP "F")
 EASTING : 1116933.669 OFFSET 12.58' RT
 ELEVATION : 689.924



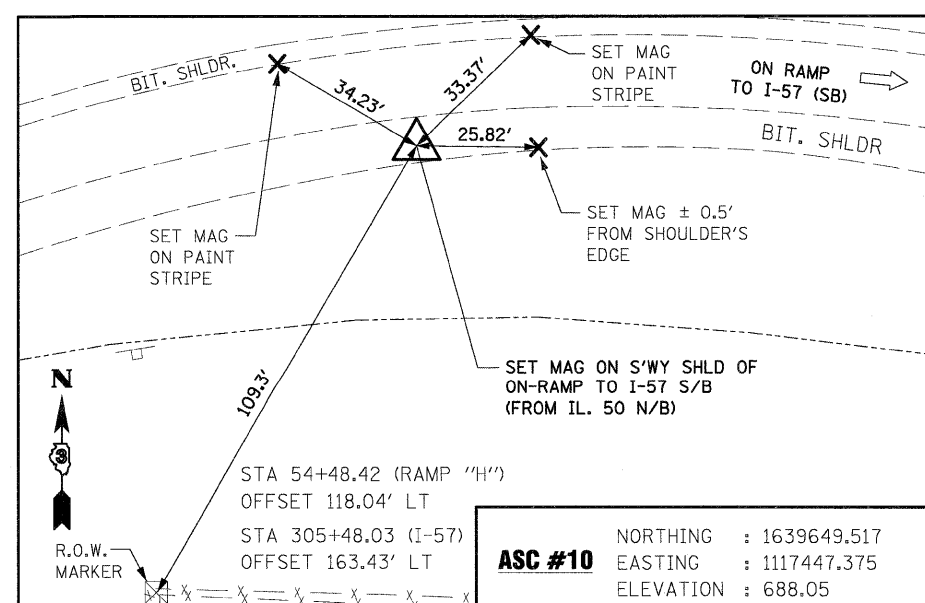
ASC #7 NORTHING : 1641107.346 STA 1322+34.14 (IL-50)
 EASTING : 1116969.324 OFFSET 0.22' RT
 ELEVATION : 689.82



ASC #8 NORTHING : 1641575.065 STA 1327+02.88 (IL-50)
 EASTING : 1116917.196 OFFSET 41.77' LT
 ELEVATION : 687.45



ASC #50 NORTHING : 1638265.759 STA 1293+91.94 (IL-50)
 EASTING : 1117028.274 OFFSET 2.11' RT
 ELEVATION : 675.41



ASC #10 NORTHING : 1639649.517 STA 54+48.42 (RAMP "H")
 EASTING : 1117447.375 OFFSET 118.04' LT
 ELEVATION : 688.05

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 PLOT DATE = 12/22/2010

DESIGNED - JTF
 DRAWN - JTF
 CHECKED - EJJ
 DATE - 12/17/10

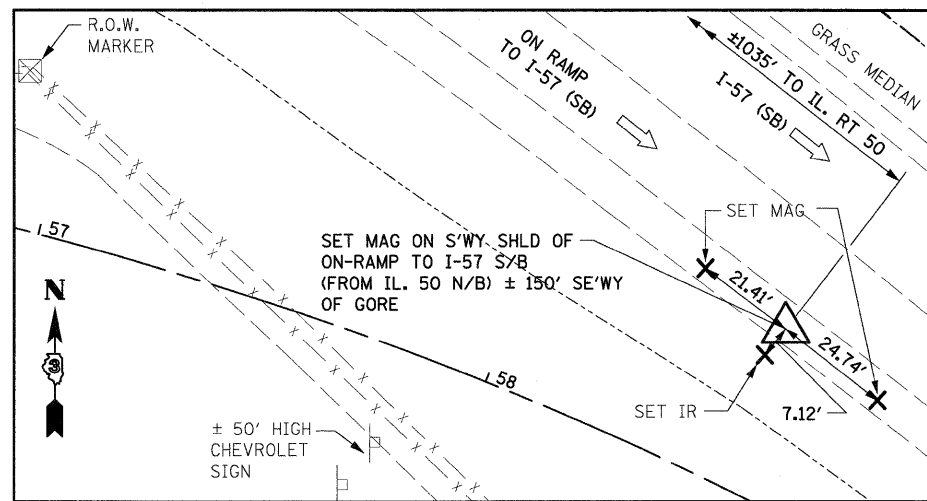
REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

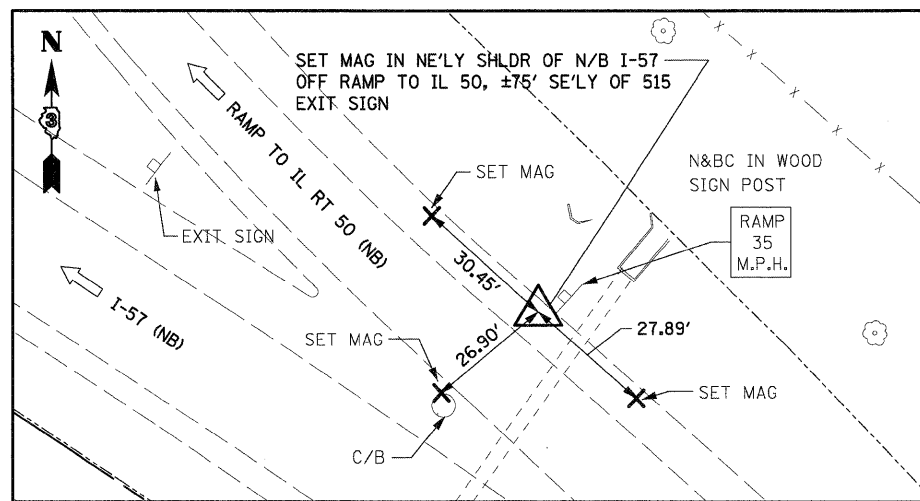
ALIGNMENT, TIES AND BENCHMARKS

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

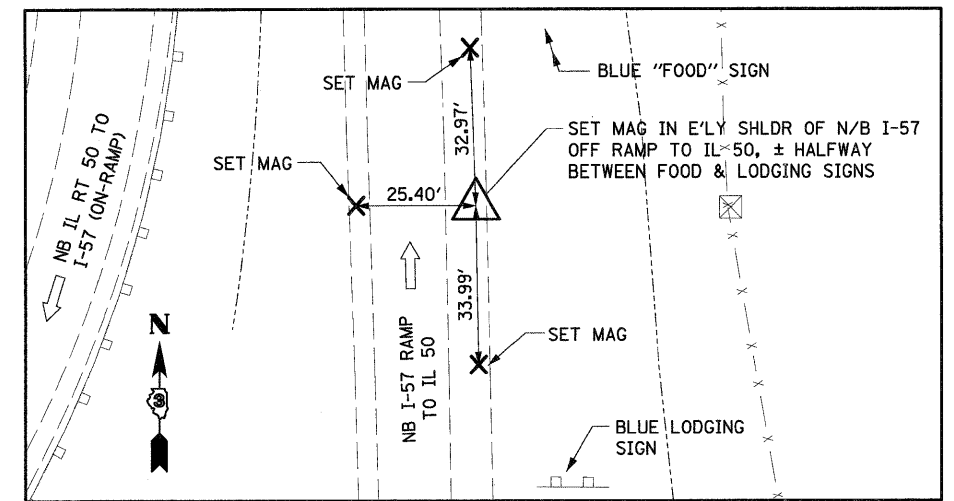
F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	40
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				CONTRACT NO. 66409



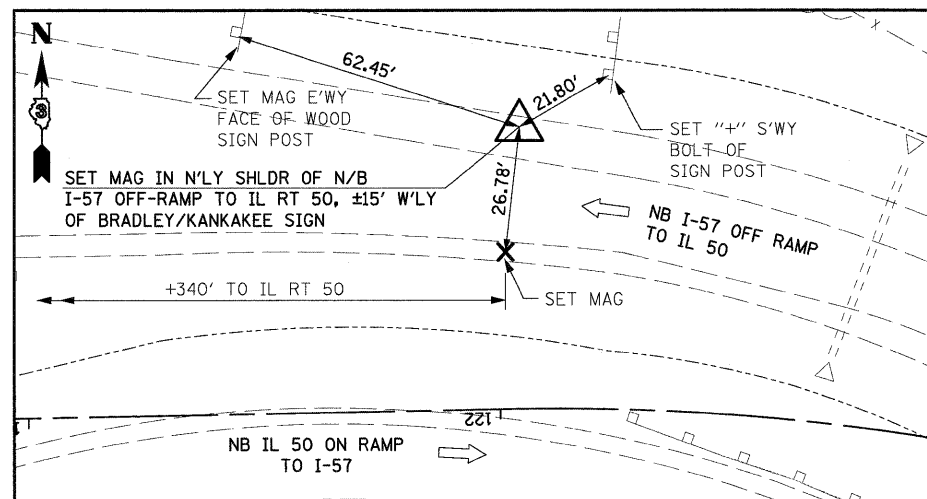
STA 300+99.68 (I-57) NORTHING : 1639487.374 STA 58+52.22 (RAMP "H")
 OFFSET 65.04' LT **ASC #11** EASTING : 1117857.576 OFFSET 36.30' LT
 ELEVATION : 682.36



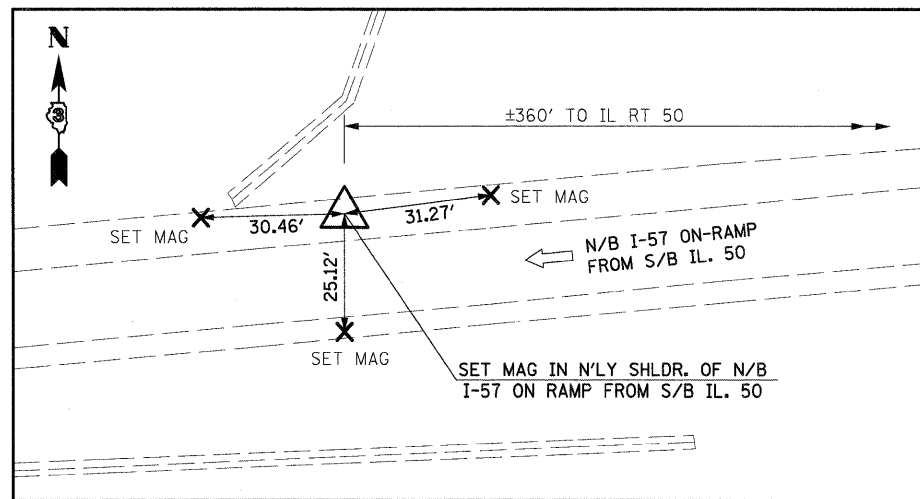
STA 302+95.17 (I-57) NORTHING : 1639721.368 STA 111+23.50 (RAMP "G")
 OFFSET 80.43' RT **ASC #15** EASTING : 1117788.331 OFFSET 141.21' LT
 ELEVATION : 687.33



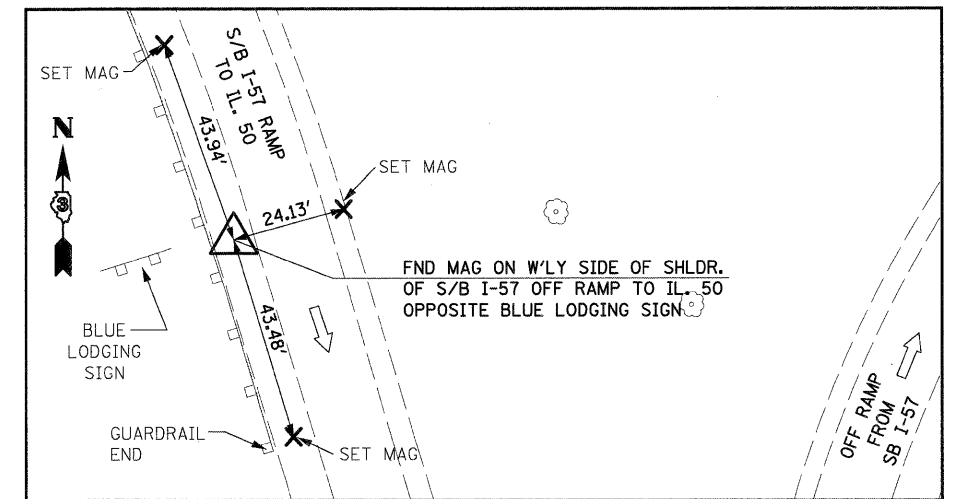
ASC #16 NORTHING : 1640197.367 STA 116+65.86 (RAMP "G")
 EASTING : 1117616.676 OFFSET 171.54' LT
 ELEVATION : 691.39



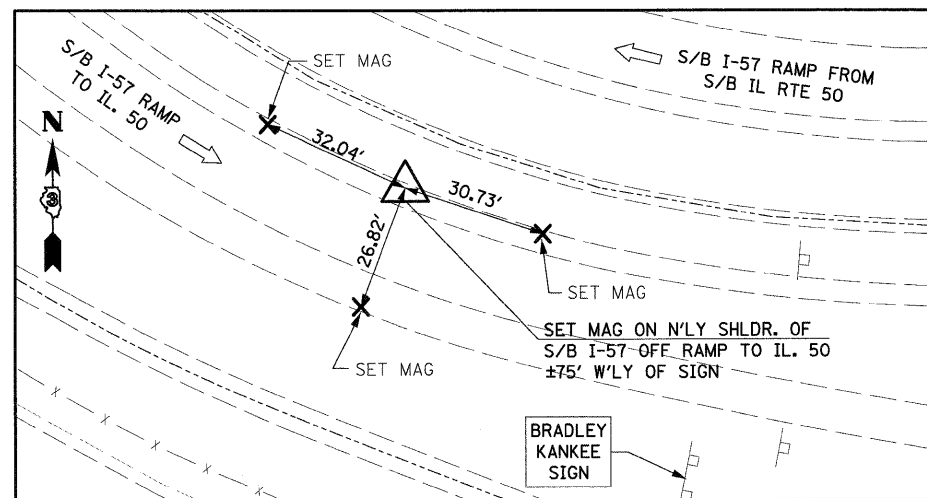
ASC #17 NORTHING : 1640591.303 STA 121+95.15 (RAMP "G")
 EASTING : 1117319.978 OFFSET 59.76' RT
 ELEVATION : 686.70



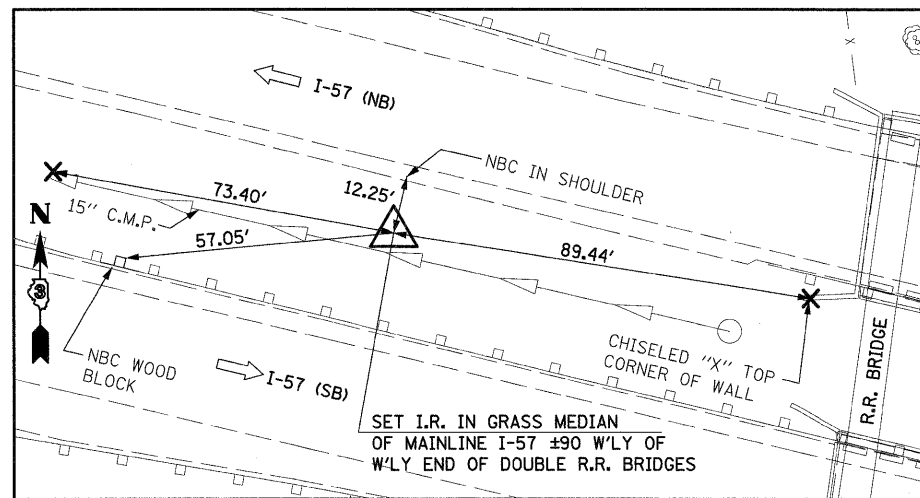
STA 315+61.62 (I-57) NORTHING : 1640316.145 STA 143+94.78 (RAMP "F")
 OFFSET 182.58' RT **ASC #20** EASTING : 1116623.673 OFFSET 154.36' LT
 ELEVATION : 698.84



ASC #22 NORTHING : 1639903.900 STA 23+89.83 (RAMP "E")
 EASTING : 1116334.460 OFFSET 60.55' LT
 ELEVATION : 703.60



ASC #23 NORTHING : 1639506.621 STA 28+26.57 (RAMP "E")
 EASTING : 1116591.863 OFFSET 89.51' RT
 ELEVATION : 689.15



ASC #26 NORTHING : 1640425.052 STA 327+81.84 (I-57)
 EASTING : 1115395.362 OFFSET 4.65' RT
 ELEVATION : 705.90

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USER NAME = EricG
 PLCT SCALE = 1:20
 PLOT DATE = 12/22/2010

DESIGNED - JTF
 DRAWN - JTF
 CHECKED - EJJ
 DATE - 12/17/10

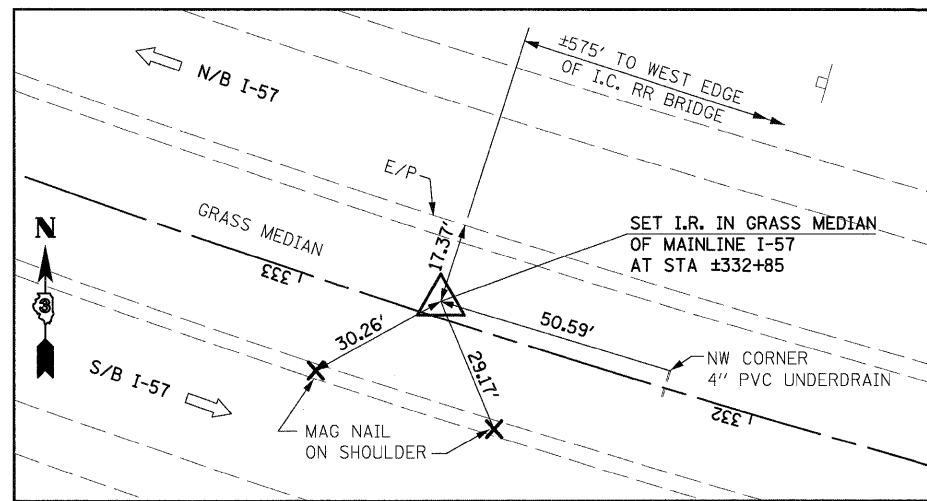
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

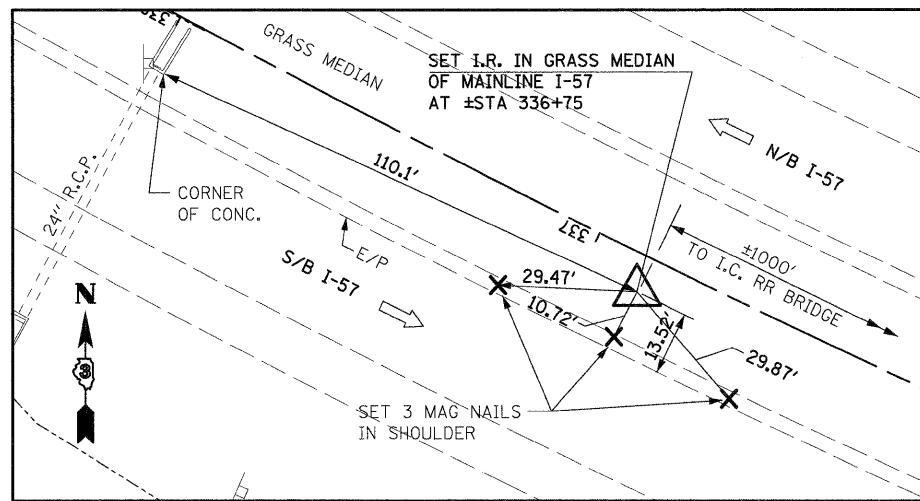
ALIGNMENT, TIES AND BENCHMARKS

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

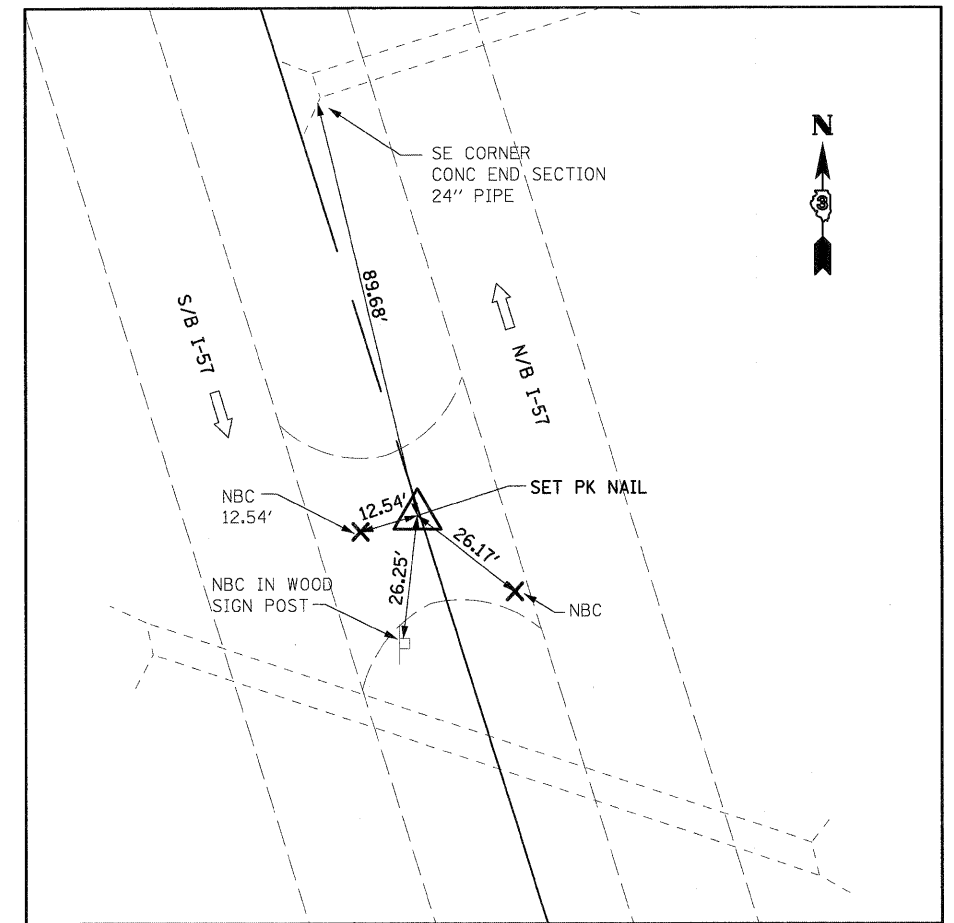
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	41
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



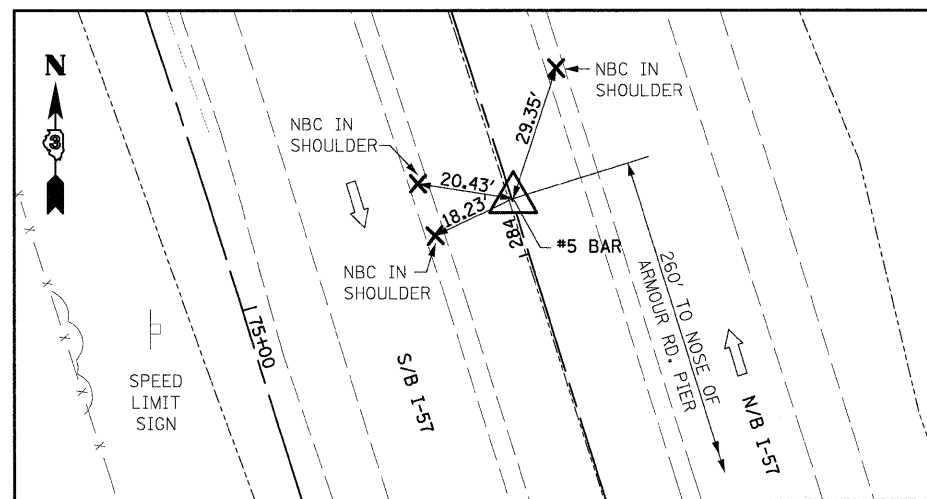
ASC #27 NORTHING : 1640544.909 STA 332+70.11 (I-57)
 EASTING : 1114922.478 OFFSET 3.41' RT
 ELEVATION : 702.88



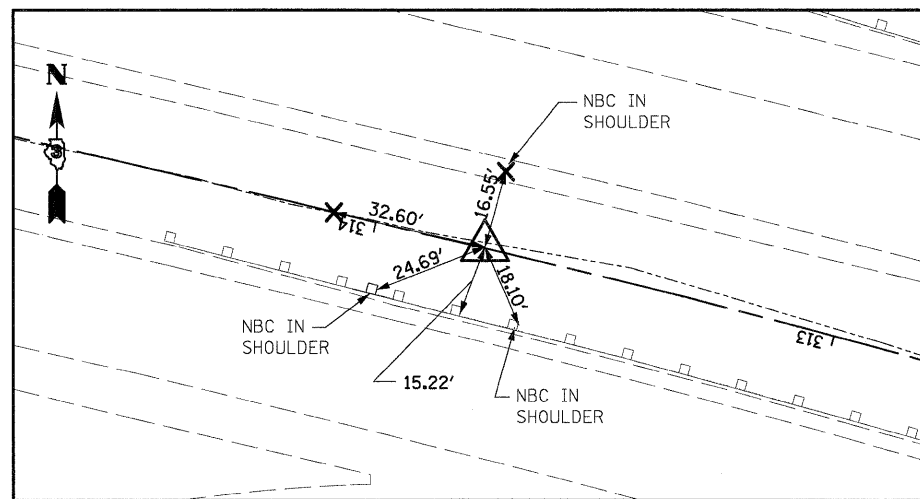
ASC #28 NORTHING : 1640690.791 STA 336+87.45 (I-57)
 EASTING : 1114531.369 OFFSET 7.65' LT
 ELEVATION : 701.16



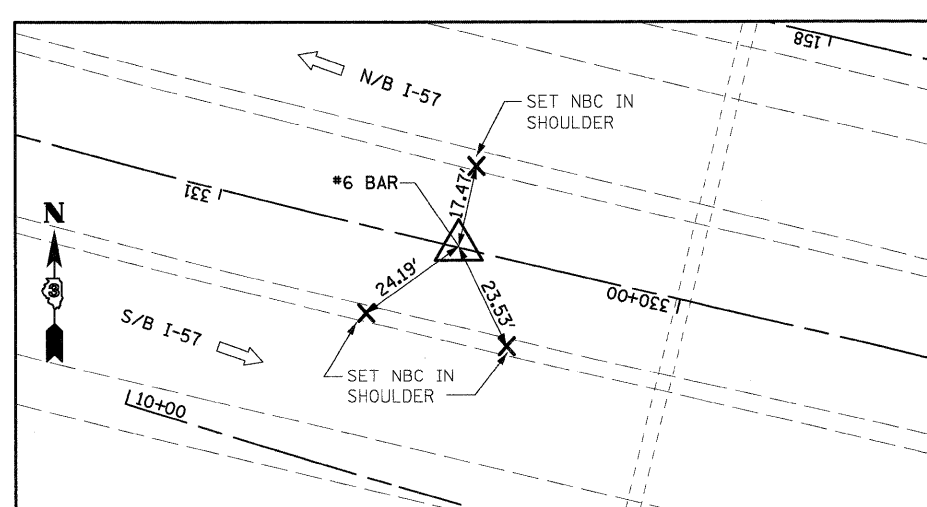
ASC #24208 NORTHING : 1634151.375 STA 242+08.56 BK =
 EASTING : 1120086.207 STA 242+09.83 AHD
 ELEVATION : 647.96



ASC #28412 NORTHING : 1638162.746 STA 284+12.05 (I-57)
 EASTING : 1118834.181 OFFSET 0.29' RT
 ELEVATION : 669.33



ASC #31376 NORTHING : 1640095.919 STA 313+76.30 (I-57)
 EASTING : 1116761.829 OFFSET 0.25' RT
 ELEVATION : 708.16



ASC #33048 NORTHING : 1640482.354 STA 330+48.24 (I-57)
 EASTING : 1115135.160 OFFSET 0.26' RT
 ELEVATION : 703.52

BENCHMARKS

BM #	ELEV.	DESCRIPTION
BM 278	664.080	CHISELED "□" W. SIDE OF W. LEG "EXIT 315 - 1/2 MILE" SIGN FOUNDATION, STA. 278+38, 79' RT.
BM 282	669.073	CHISELED "□" CENTER OF SLOPED HEADWALL WITH GRATE, STA. 282+50, 60' RT.
BM 284	668.957	REBAR, STA. 284+17, C I-57
BM 288	671.184	CHISELED "□" CENTER OF SLOPED HEADWALL WITH GRATE, STA. 288+00, 63' RT.
BM 298	680.446	CHISELED "X" N.W. BOLT OF LIGHT POLE FOUND. #36-7, STA. 298+02, 62' RT.
BM 303	681.484	CHISELED "□" CENTER OF CONCRETE HEADWALL, EXIT 315 N.B. EXIT RAMP, STA. 303+09, 102' RT.
BM 308	702.355	SPIKE IN 2ND WOOD GUARDRAIL POST FROM IL 50, STA. 308+48, 14' RT.
BM 312	711.652	CHISELED "□" IN N.E. WINGWALL OF S.N. 0015, STA. 312+42, 68' RT.

BENCHMARKS

BM #	ELEV.	DESCRIPTION
BM 317	708.173	CHISELED "□" CENTER UNDERDRAIN HEADWALL, STA. 318+10, 62' RT.
BM 325	709.491	CHISELED "□" S.E. WINGWALL BRIDGE S.N. 0017, STA. 325+09, 65' RT.
BM 331	703.640	REBAR, STA. 330+58, C I-57
BM 338	701.830	CHISELED "□" S.W. CORNER INLET BOX, STA. 337+94, 12.5' LT.
BM 344	700.965	TOP R.O.W. MARKER, STA. 343+94, 100' RT.
BM 349	697.318	CHISELED "□" N.W. CORNER INLET BOX, STA. 348+96, 15' LT.
BM 358	695.064	CHISELED "□" S. END OF CONCRETE HEADWALL, STA. 357+04, 80' RT.
BM 362	696.490	CHISELED "□" N.W. CORNER INLET BOX, STA. 362+30, 16' LT.
BM 367	697.555	CHISELED "□" CENTER CONCRETE HEADWALL AT S.N. 0087, STA. 367+01, 80.5' RT.
BM 377	697.267	CHISELED "□" N.W. CORNER INLET BOX, STA. 376+97, 18' LT.
BM 382	696.292	REBAR, STA. 382+55, C I-57

FILE NAME = I:\Dgn\sheets\tb025.dgn

USER NAME = Eriog
 PLOT SCALE = 1:20
 PLOT DATE = 12/22/2010

DESIGNED - JTF
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 CHECKED - EJG
 DATE - 12/17/10

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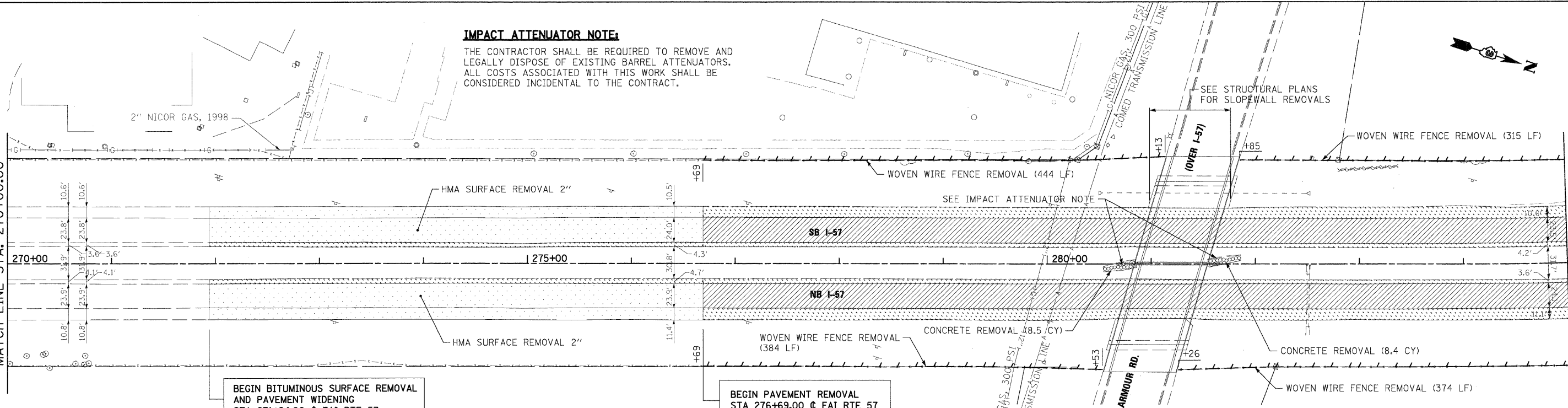
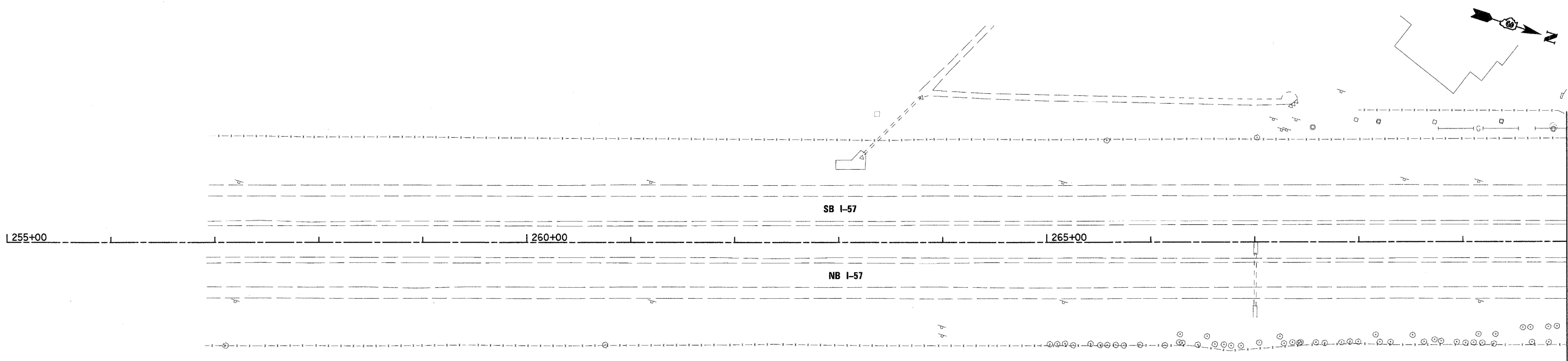
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	42

CONTRACT NO. 66409
 FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT



IMPACT ATTENUATOR NOTE:
 THE CONTRACTOR SHALL BE REQUIRED TO REMOVE AND LEGALLY DISPOSE OF EXISTING BARREL ATTENUATORS. ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

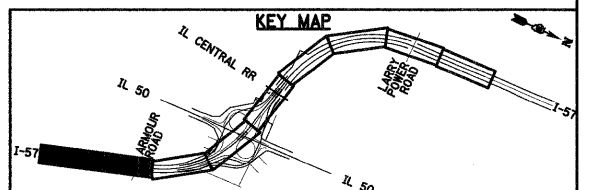
SEE STRUCTURAL PLANS FOR SLOPEWALL REMOVALS

BEGIN BITUMINOUS SURFACE REMOVAL AND PAVEMENT WIDENING STA 271+94.00 @ FAI RTE 57

BEGIN PAVEMENT REMOVAL STA 276+69.00 @ FAI RTE 57






- LEGEND**
- ROADWAY PAVEMENT REMOVAL
 - SHOULDER REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - BITUMINOUS SURFACE REMOVAL
 - TREE REMOVAL WITH UNIT DIAMETER TRUNK

- REMOVAL NOTES**
1. SEE ELECTRICAL PLANS FOR LIGHTING REMOVALS.
 2. SEE DRAINAGE PLANS FOR DRAINAGE REMOVALS.
 3. SEE SIGNING PLANS FOR SIGNING REMOVALS.



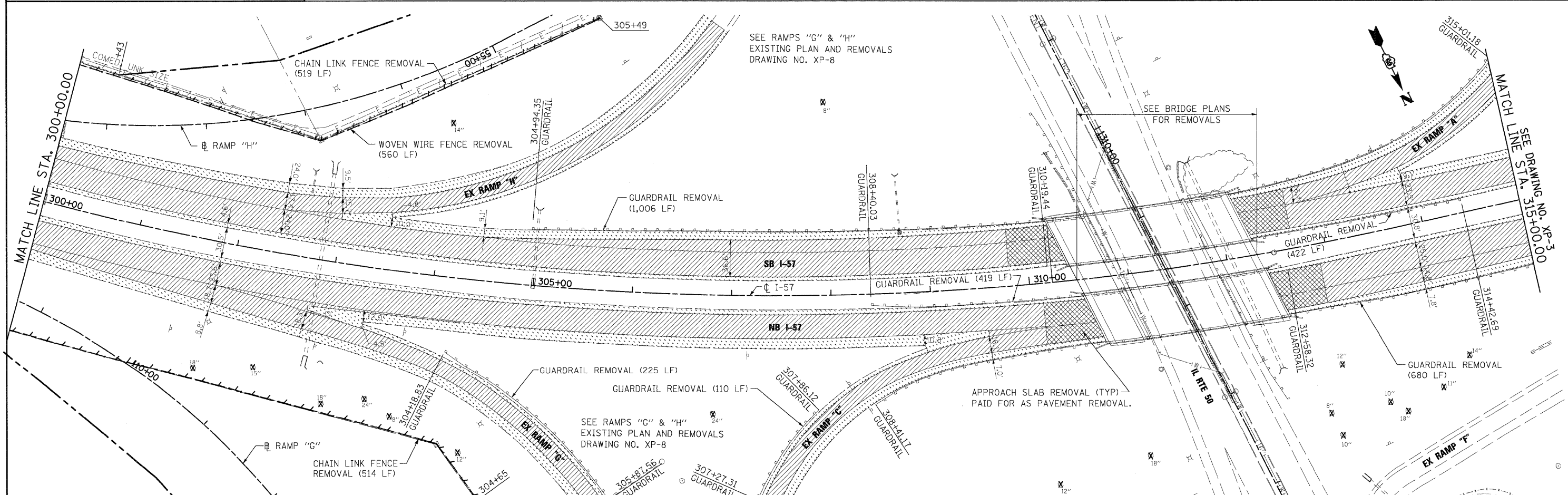
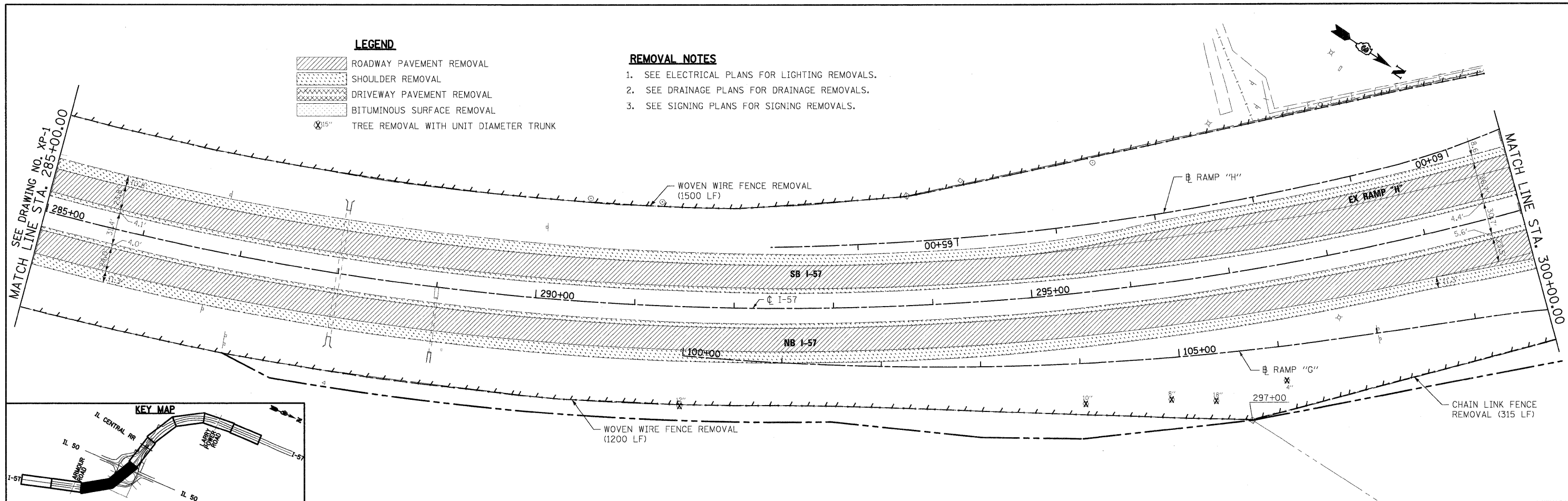
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	PLOT DATE = 12/22/2010	CHECKED - EJG	REVISED -					FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
		DATE - 12/17/10	REVISED -									

LEGEND

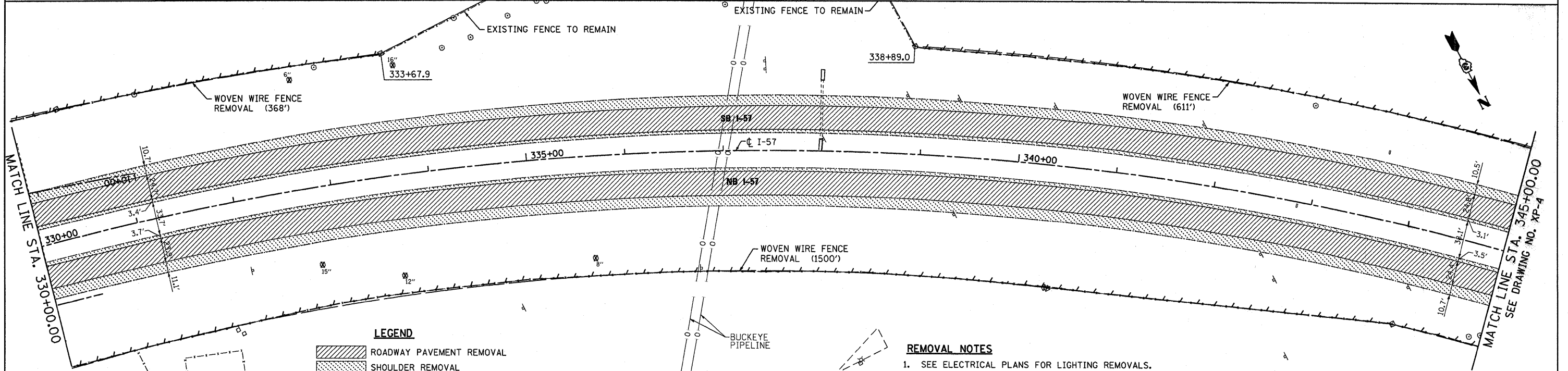
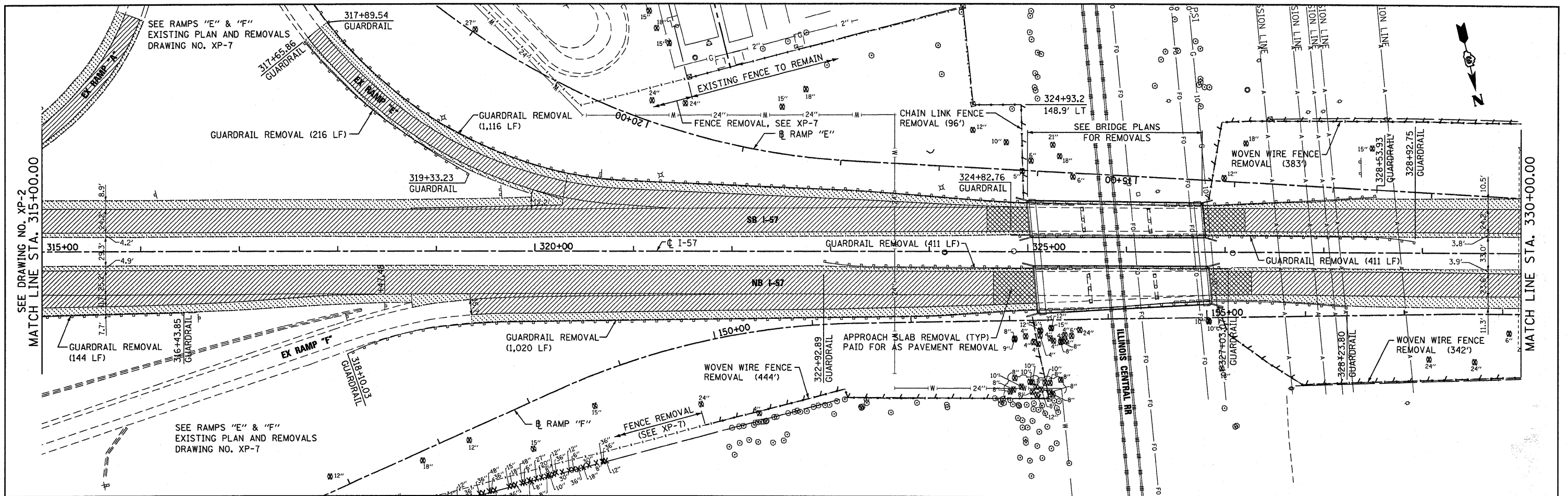
-  ROADWAY PAVEMENT REMOVAL
-  SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  BITUMINOUS SURFACE REMOVAL
-  TREE REMOVAL WITH UNIT DIAMETER TRUNK

REMOVAL NOTES

1. SEE ELECTRICAL PLANS FOR LIGHTING REMOVALS.
2. SEE DRAINAGE PLANS FOR DRAINAGE REMOVALS.
3. SEE SIGNING PLANS FOR SIGNING REMOVALS.



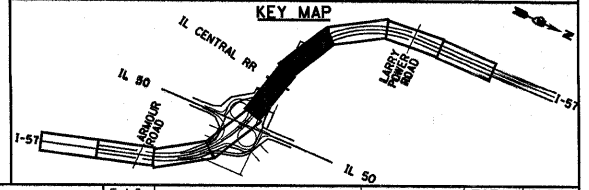
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		DATE - 12/17/10	REVISED -										CONTRACT NO. 66409



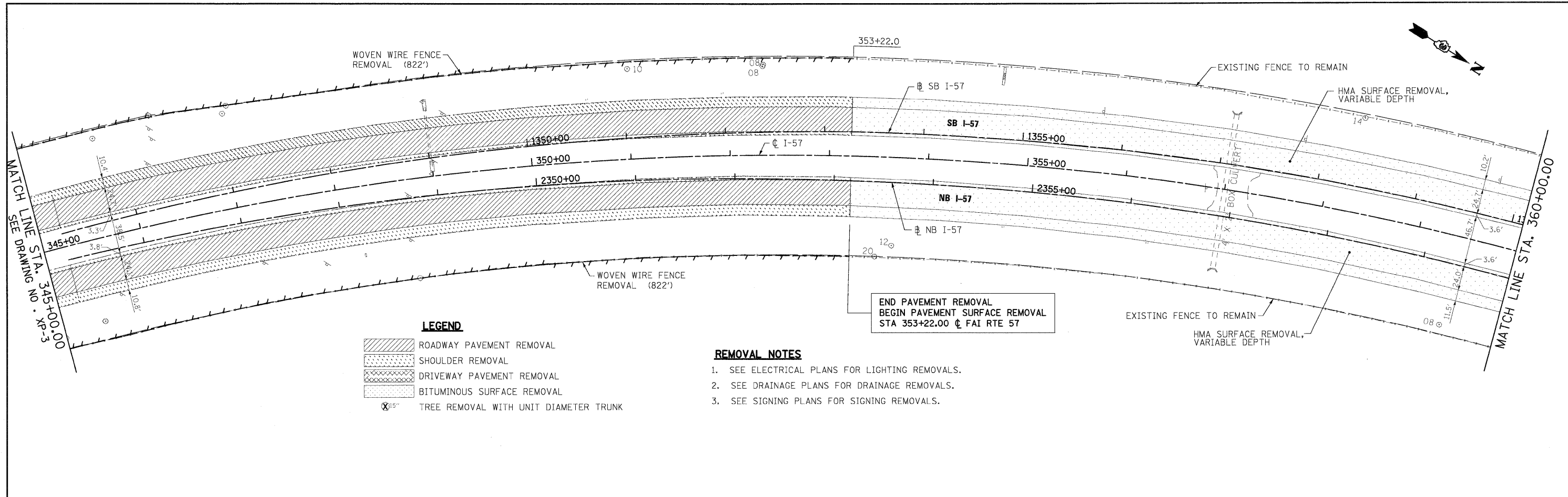
LEGEND

	ROADWAY PAVEMENT REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	BITUMINOUS SURFACE REMOVAL
	TREE REMOVAL WITH UNIT DIAMETER TRUNK

- REMOVAL NOTES**
1. SEE ELECTRICAL PLANS FOR LIGHTING REMOVALS.
 2. SEE DRAINAGE PLANS FOR DRAINAGE REMOVALS.
 3. SEE SIGNING PLANS FOR SIGNING REMOVALS.

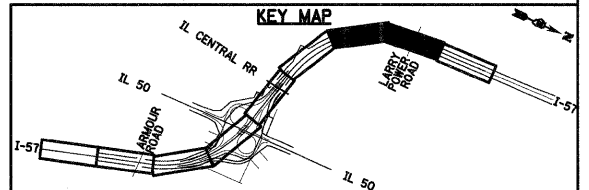
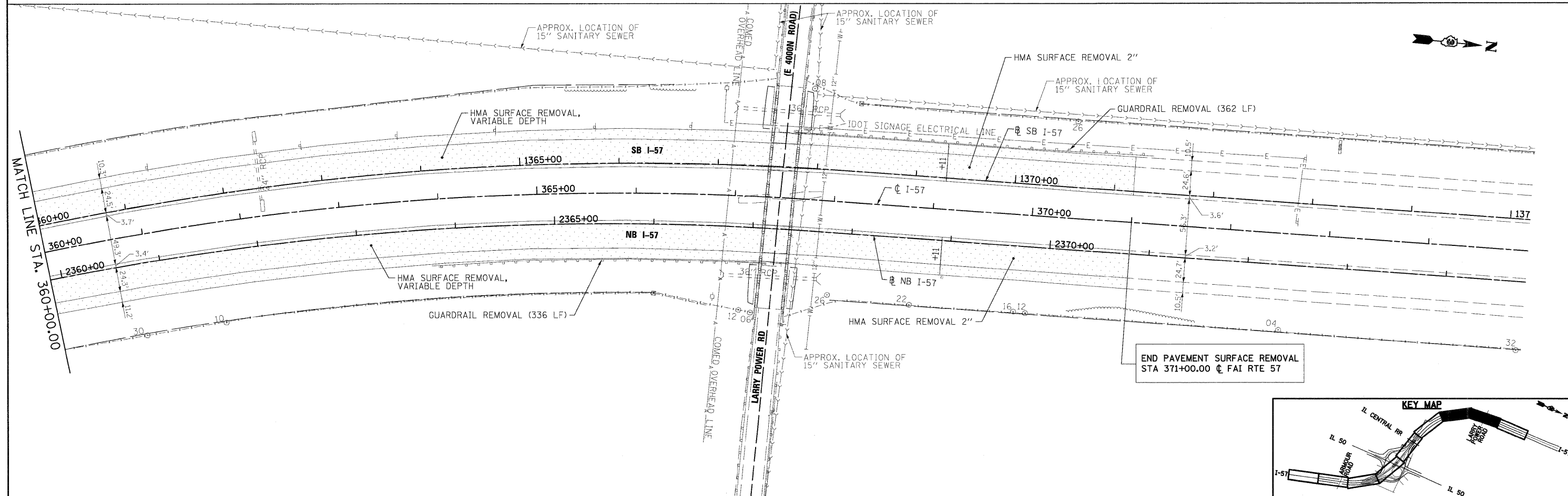


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ci:\pw_work\pwidot\carpenterdj\dms58964\p003.dgn	PLP003.dgn	DRAWN - JTF	REVISED -			57	(46-2) I, HBR, VBR	KANKAKEE	558	45
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PLOT DATE = Jan 25, 2011 - 09:17:17 AM	DATE - 12/17/10	REVISED -	REVISED -			FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT				



- LEGEND**
- ROADWAY PAVEMENT REMOVAL
 - SHOULDER REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - BITUMINOUS SURFACE REMOVAL
 - TREE REMOVAL WITH UNIT DIAMETER TRUNK

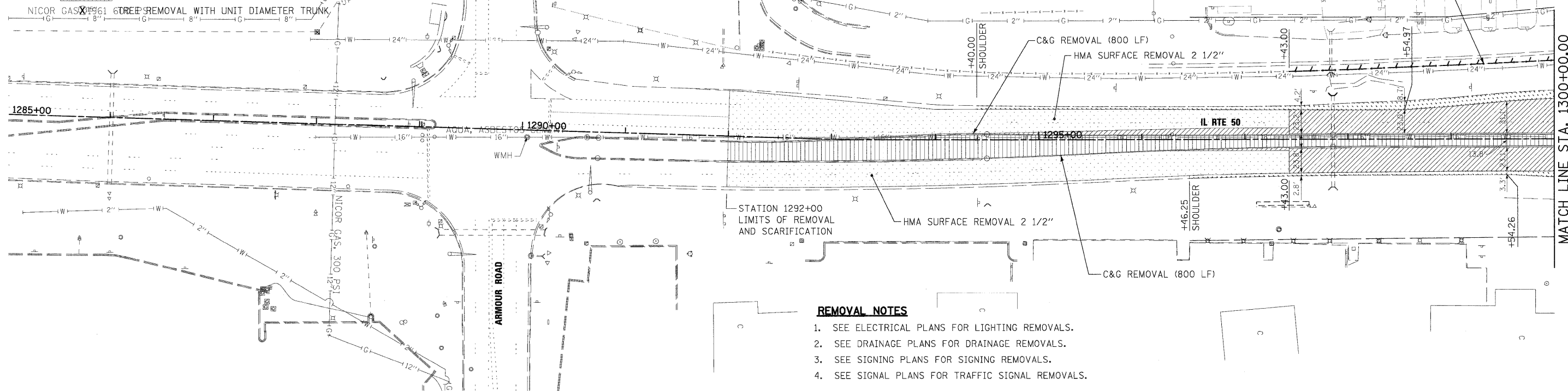
- REMOVAL NOTES**
1. SEE ELECTRICAL PLANS FOR LIGHTING REMOVALS.
 2. SEE DRAINAGE PLANS FOR DRAINAGE REMOVALS.
 3. SEE SIGNING PLANS FOR SIGNING REMOVALS.



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	PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -					SCALE:	SHEET NO. OF SHEETS	STA. TO STA.		

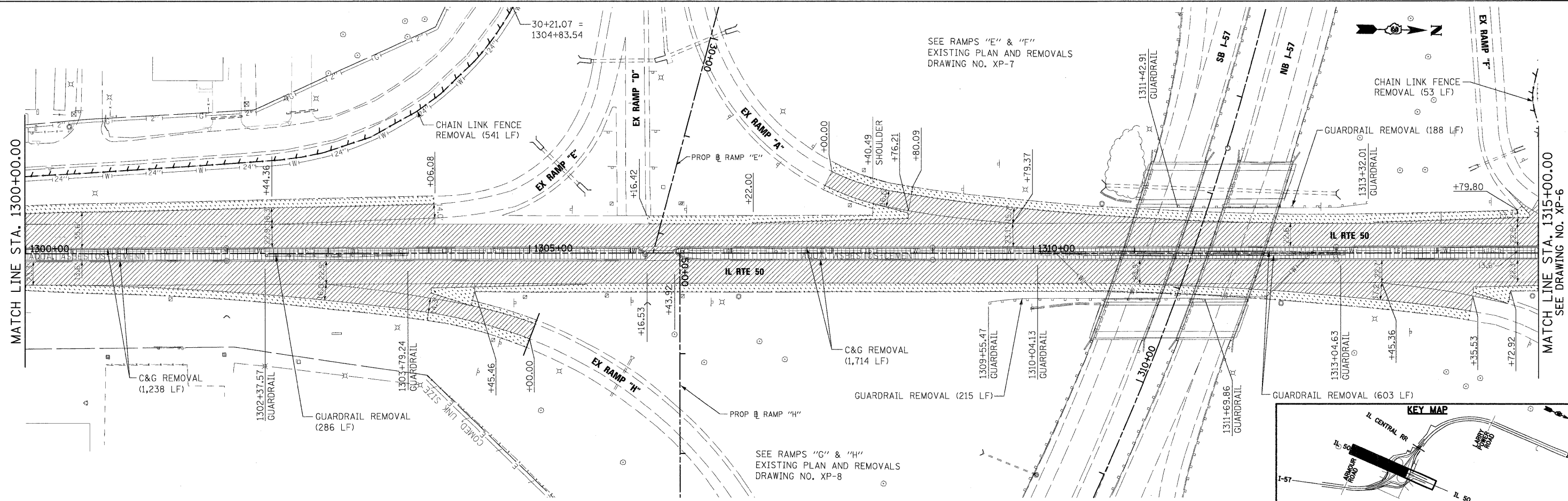
LEGEND

- ROADWAY PAVEMENT REMOVAL
- SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BITUMINOUS SURFACE REMOVAL
- MEDIAN REMOVAL



REMOVAL NOTES

1. SEE ELECTRICAL PLANS FOR LIGHTING REMOVALS.
2. SEE DRAINAGE PLANS FOR DRAINAGE REMOVALS.
3. SEE SIGNING PLANS FOR SIGNING REMOVALS.
4. SEE SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS.



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DESIGNED - JTF
DRAWN - JTF
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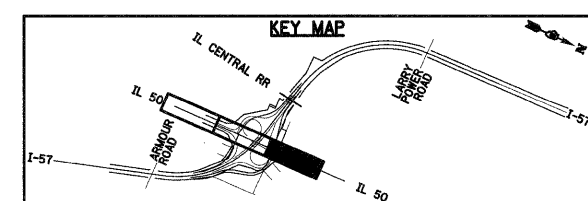
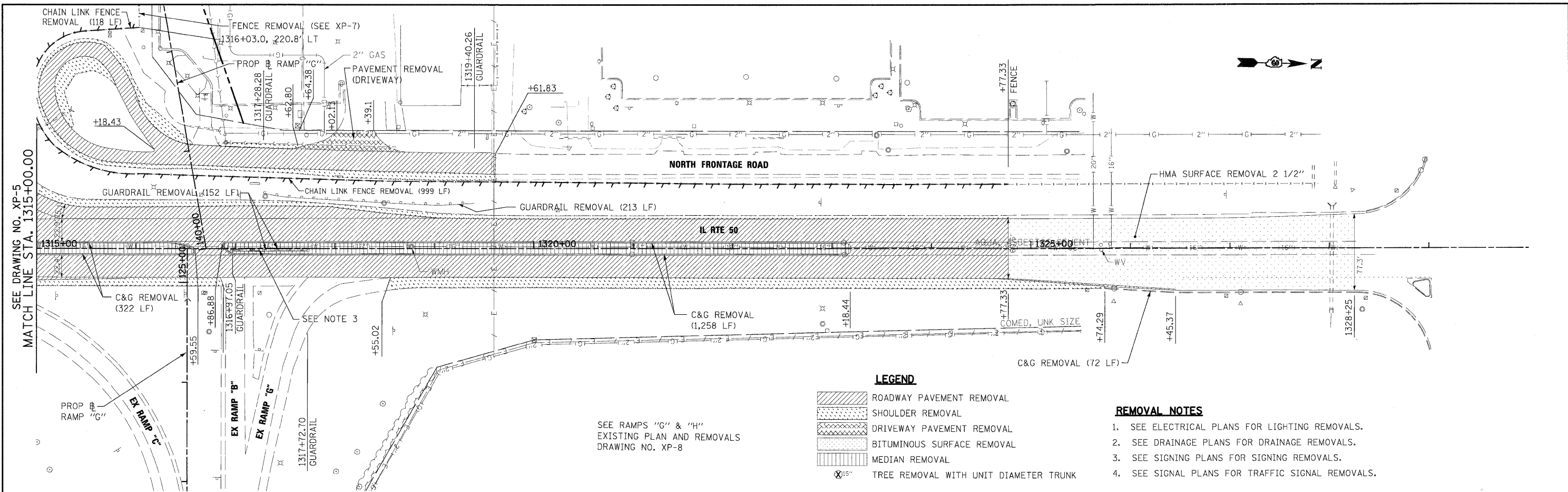
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

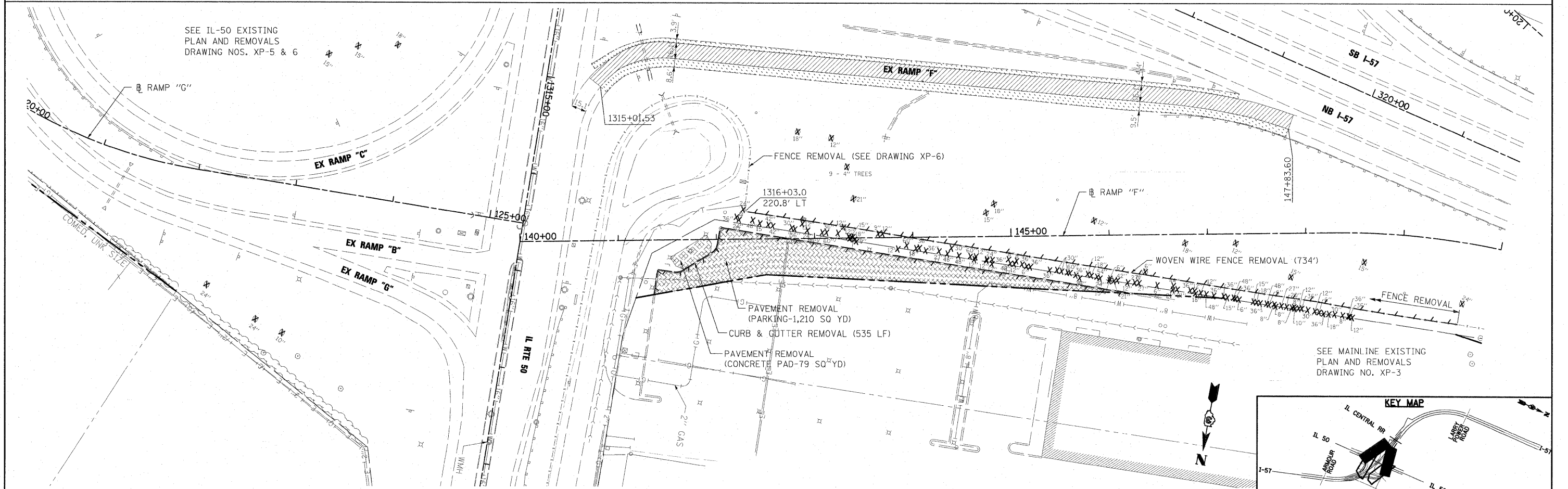
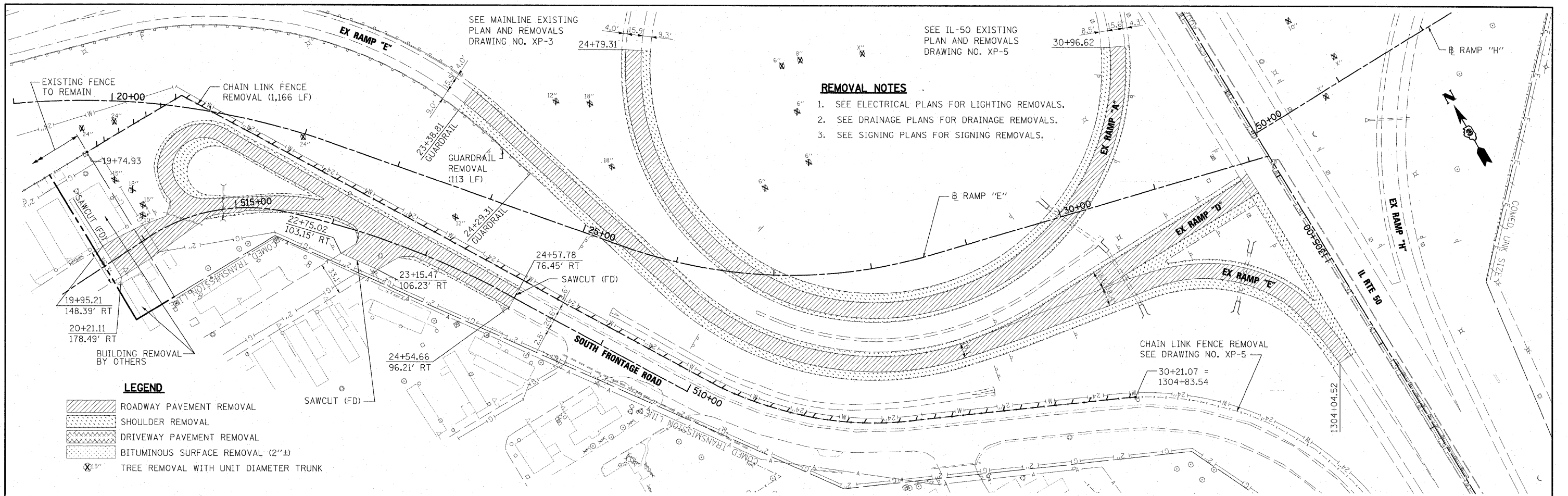
EXISTING PLAN AND REMOVALS IL-50

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

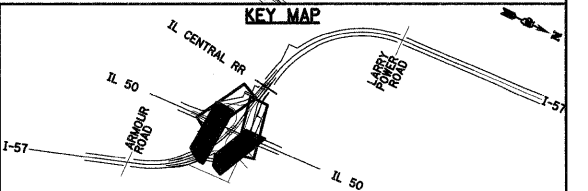
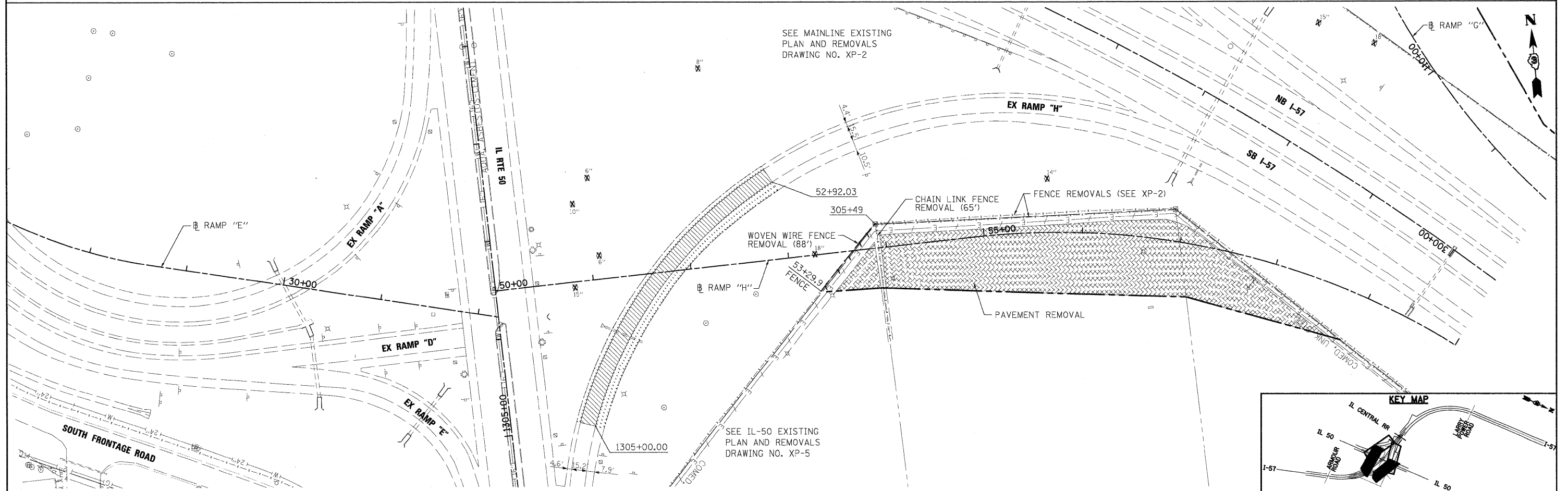
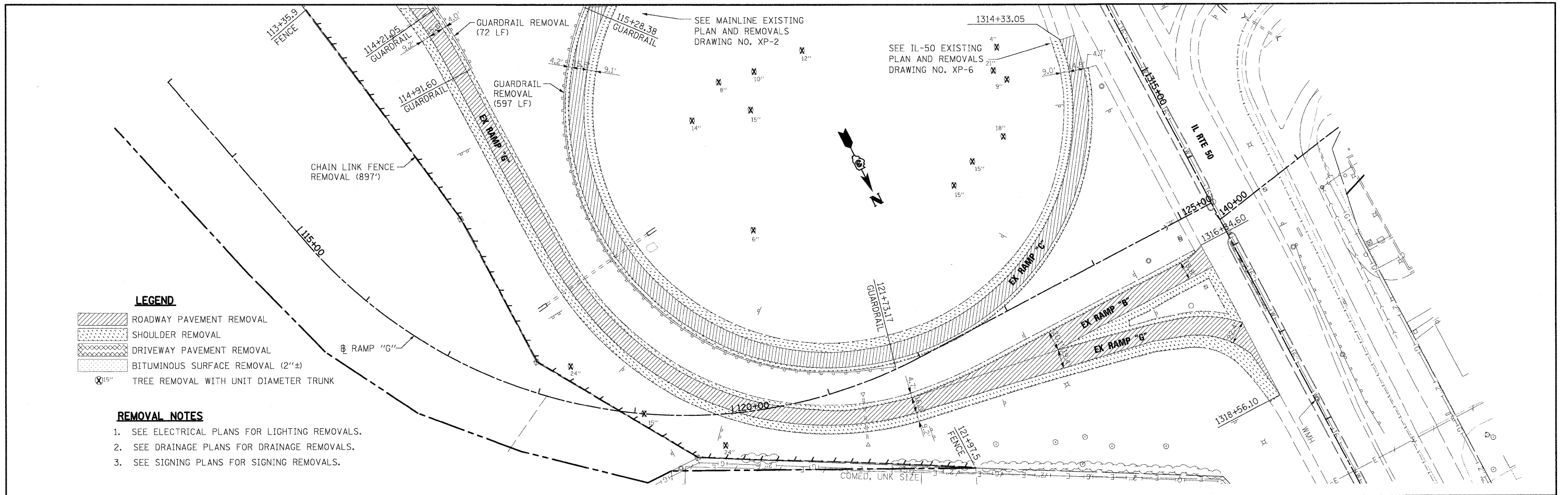
F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	47
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			CONTRACT NO. 66409	



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	PLOT DATE = 12/22/2010	CHECKED - EJG	REVISED -						FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							
		DATE - 12/17/10	REVISED -													



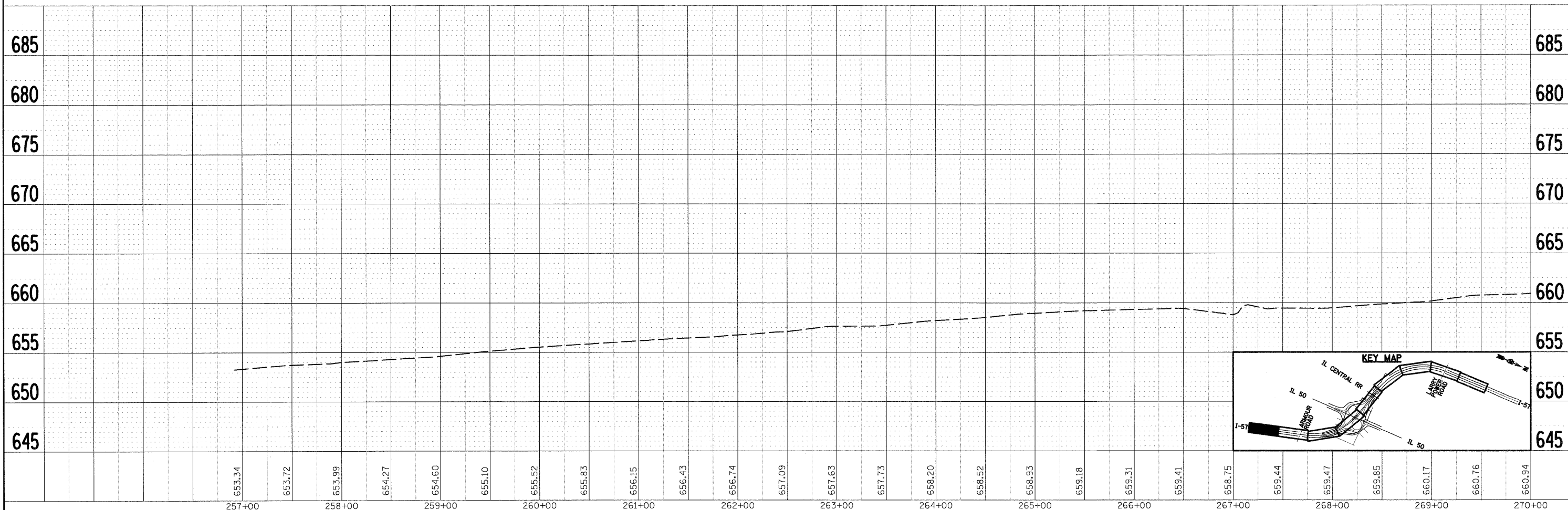
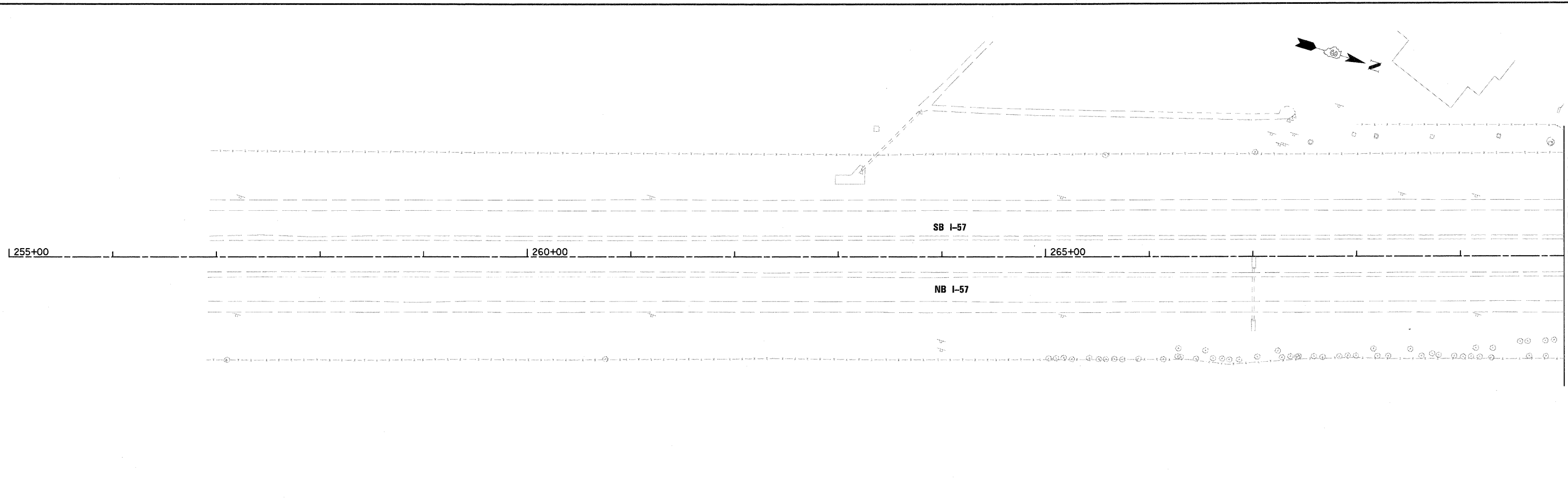
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PLOT DATE = 3/25/2011	DATE - 12/17/10	REVISED -	REVISED -			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT						



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PLCT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	REVISED -								

PLAN	DATE
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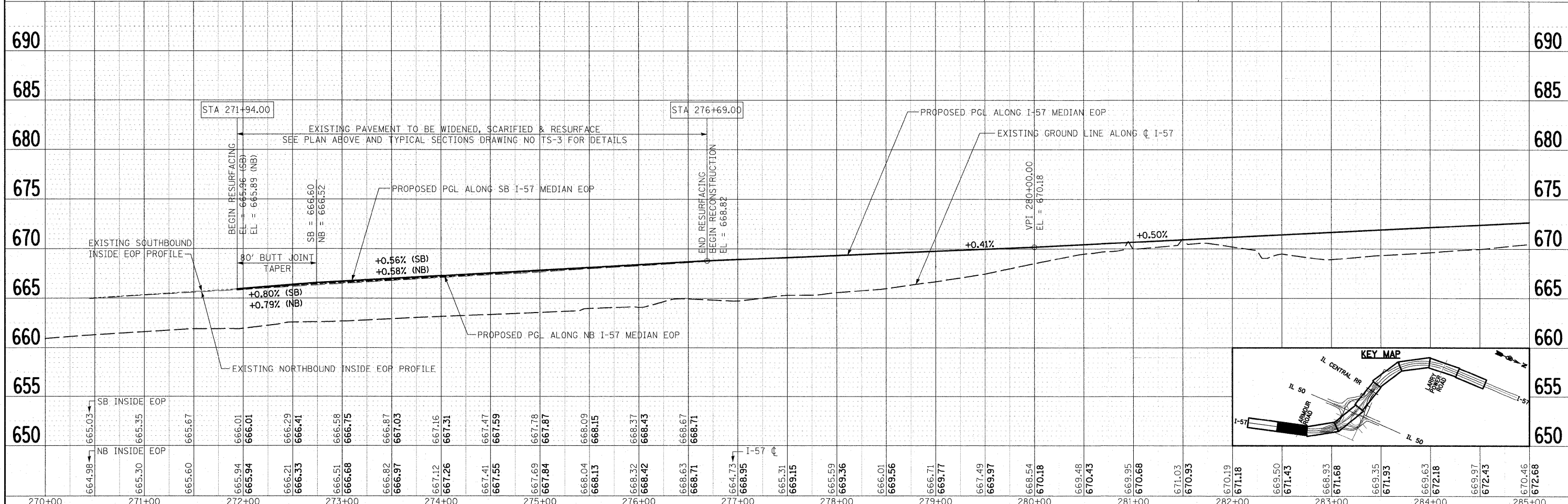
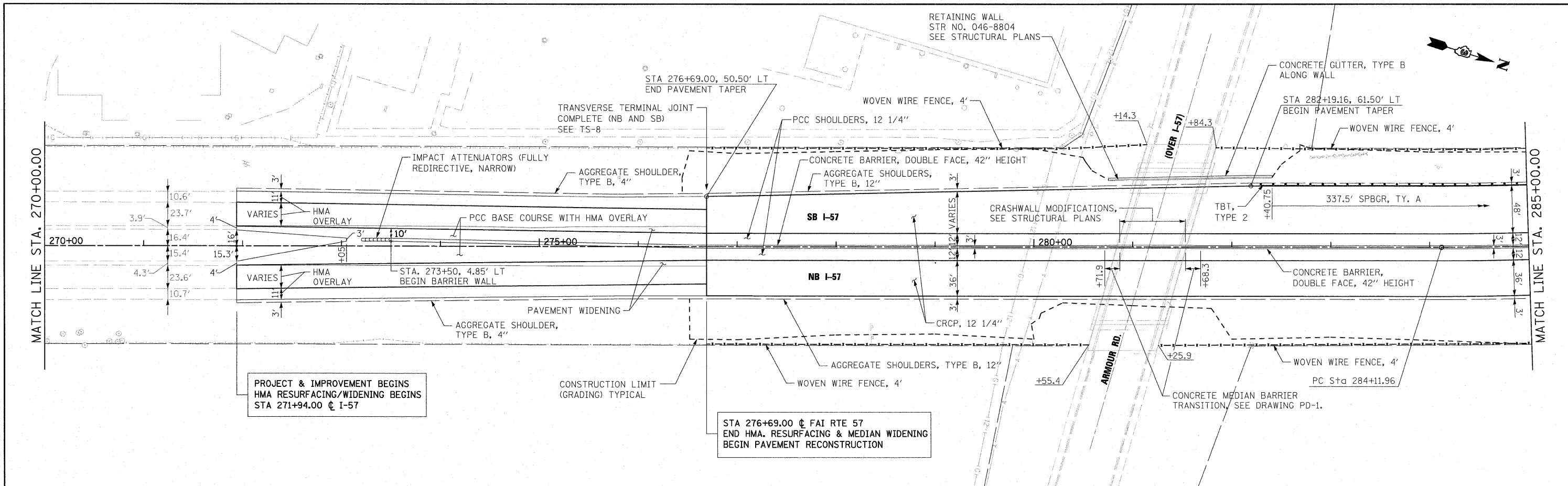
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		CHECKED - E.JG	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							
		DATE - 12/17/10	REVISED -									

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PLOTTED	
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STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
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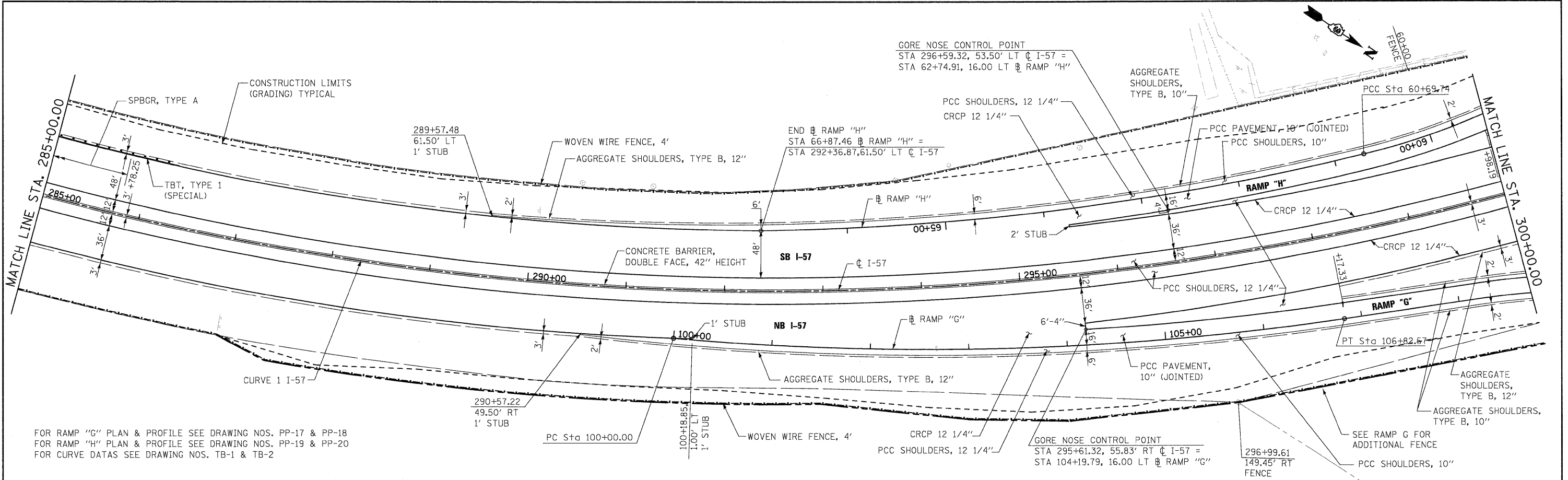
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FILE NAME	



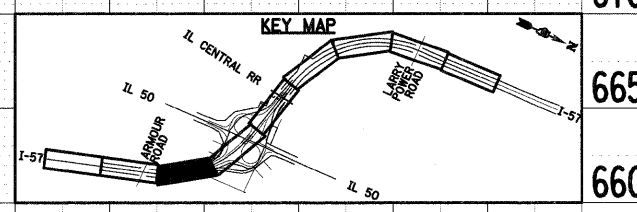
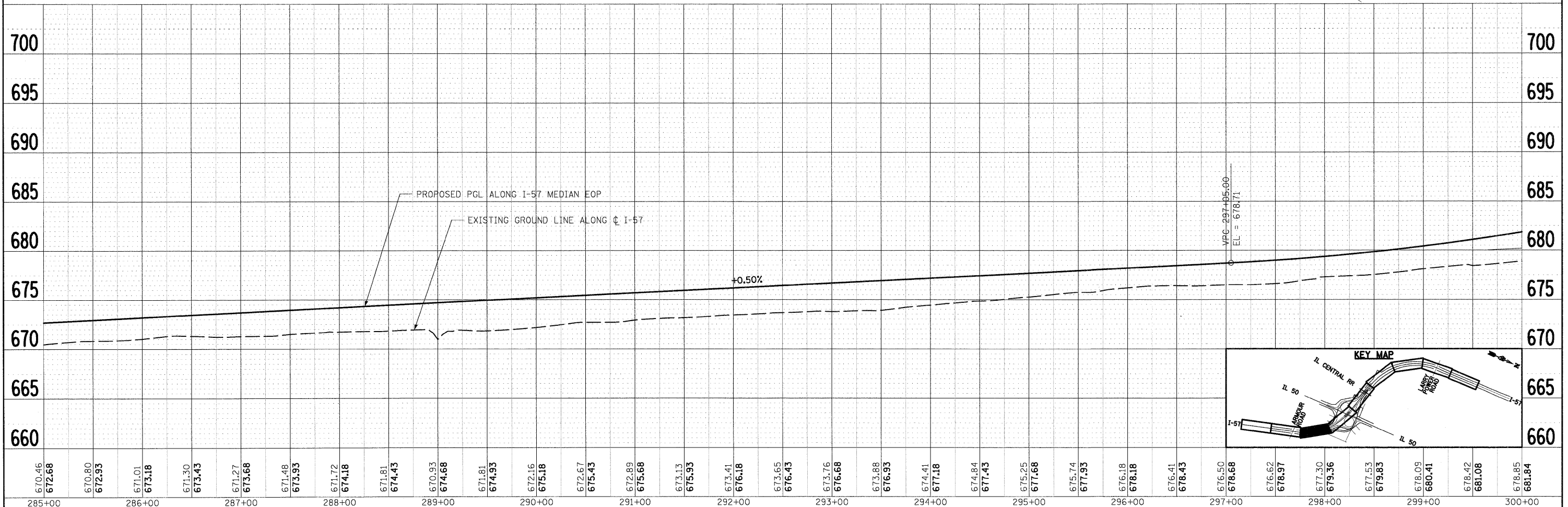
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PLOT DATE = 3/25/2011	DATE - 12/17/10	REVISED -	REVISED -		FED. ROAD DIST. NO. 3 (ILLINOIS) FED. AID PROJECT							

REVIEWED	BY	DATE
ALIGNMENT CHECKED		
NOTE BOOK		
NO. OF PAGES CHECKED		
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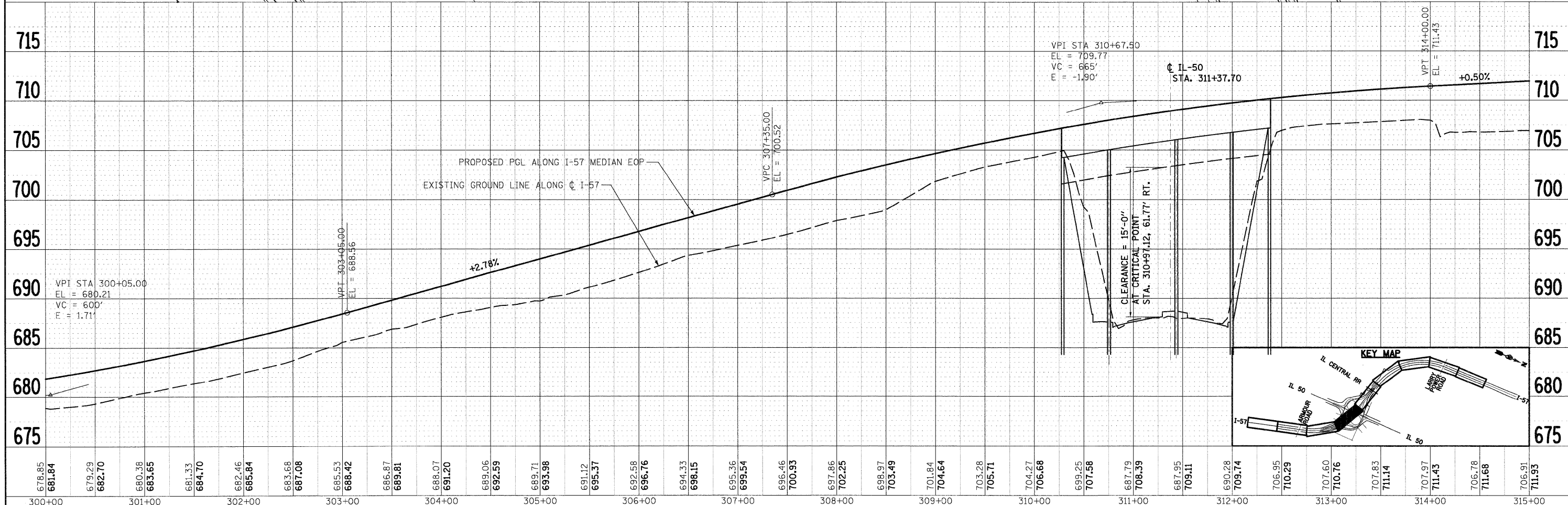
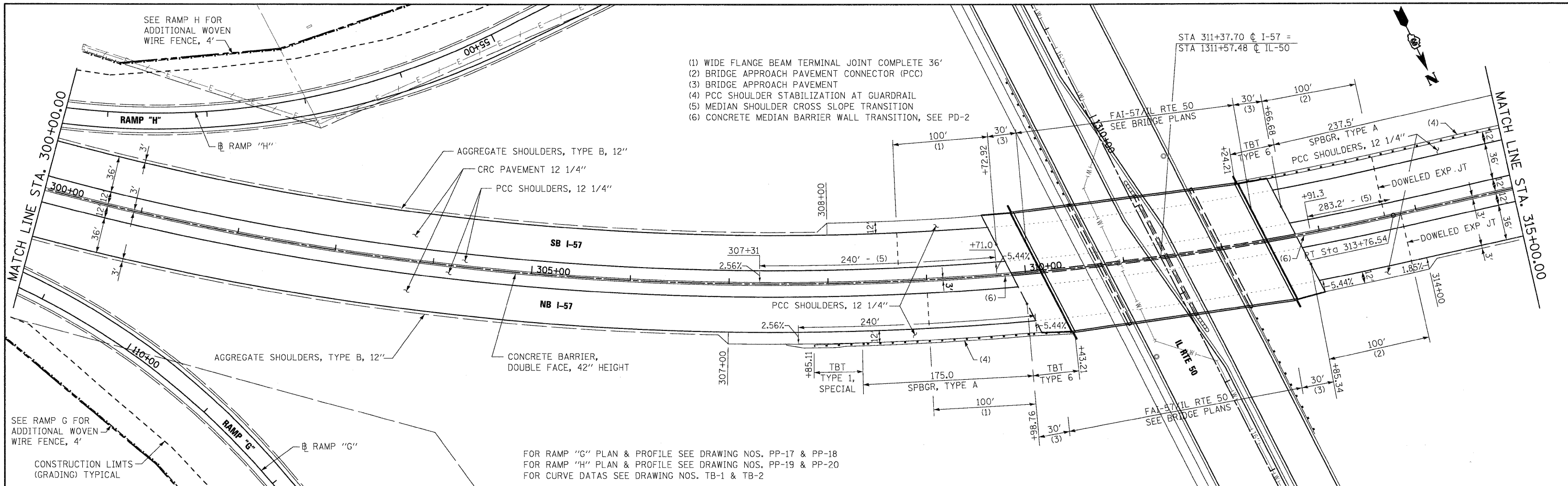
FOR RAMP "G" PLAN & PROFILE SEE DRAWING NOS. PP-17 & PP-18
FOR RAMP "H" PLAN & PROFILE SEE DRAWING NOS. PP-19 & PP-20
FOR CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2



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	PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -					FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

DATE	
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ALIGNED	
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NOTE BOOK	
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DATE	
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REVIEWED	
PROFILES	
GRADES	
CHECKED	
NOTE BOOK	
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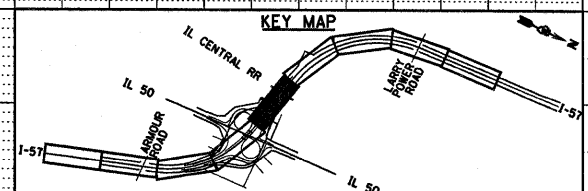
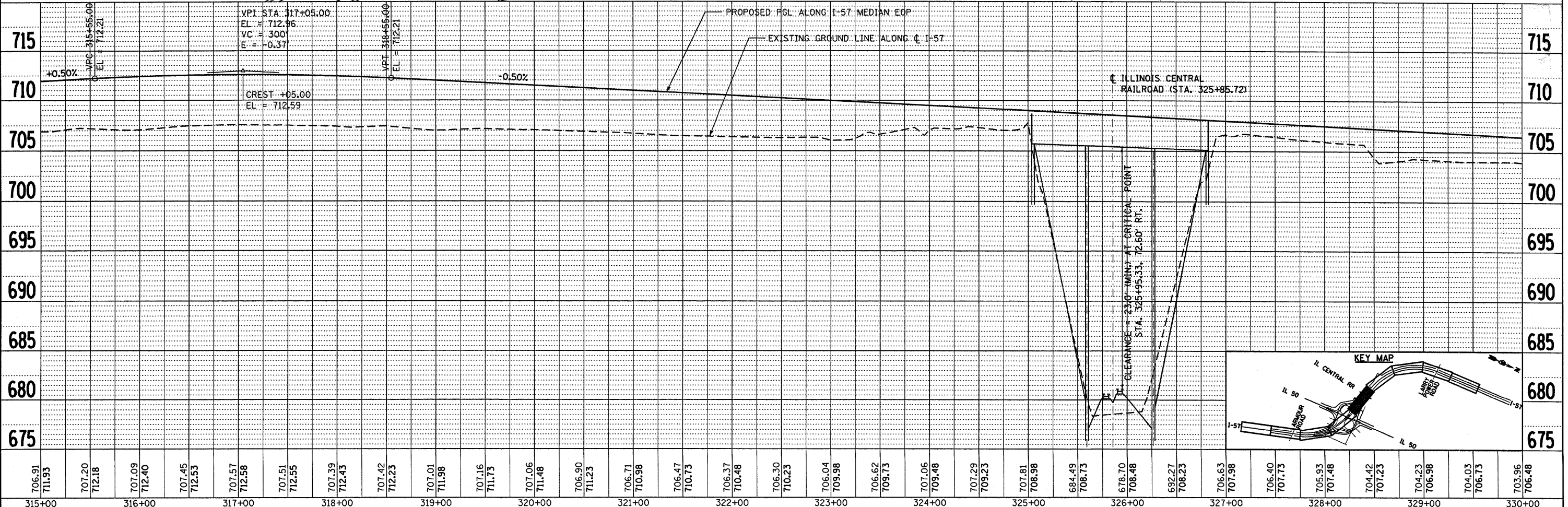
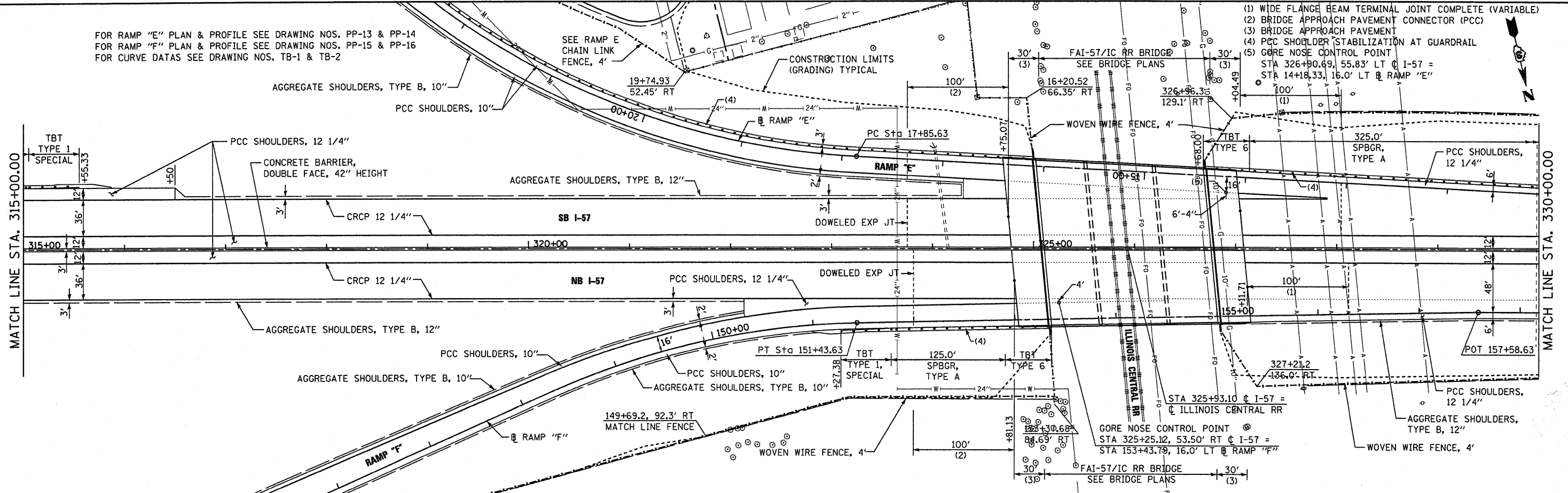
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

I-57 PROPOSED PLAN AND PROFILE

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 54	SHEET NO. 54
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FOR RAMP "E" PLAN & PROFILE SEE DRAWING NOS. PP-13 & PP-14
 FOR RAMP "F" PLAN & PROFILE SEE DRAWING NOS. PP-15 & PP-16
 FOR CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2

- (1) WIDE FLANGE BEAM TERMINAL JOINT COMPLETE (VARIABLE)
- (2) BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- (3) BRIDGE APPROACH PAVEMENT
- (4) PCC SHOULDER STABILIZATION AT GUARDRAIL
- (5) GORE NOSE CONTROL POINT
 STA 326+90.69, 55.83' LT @ I-57 =
 STA 14+18.33, 16.0' LT @ RAMP "E"

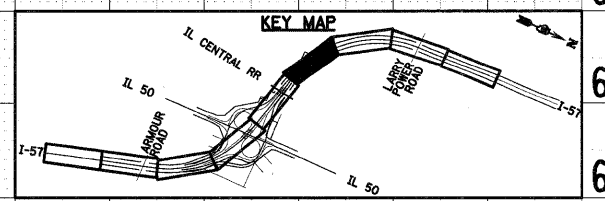
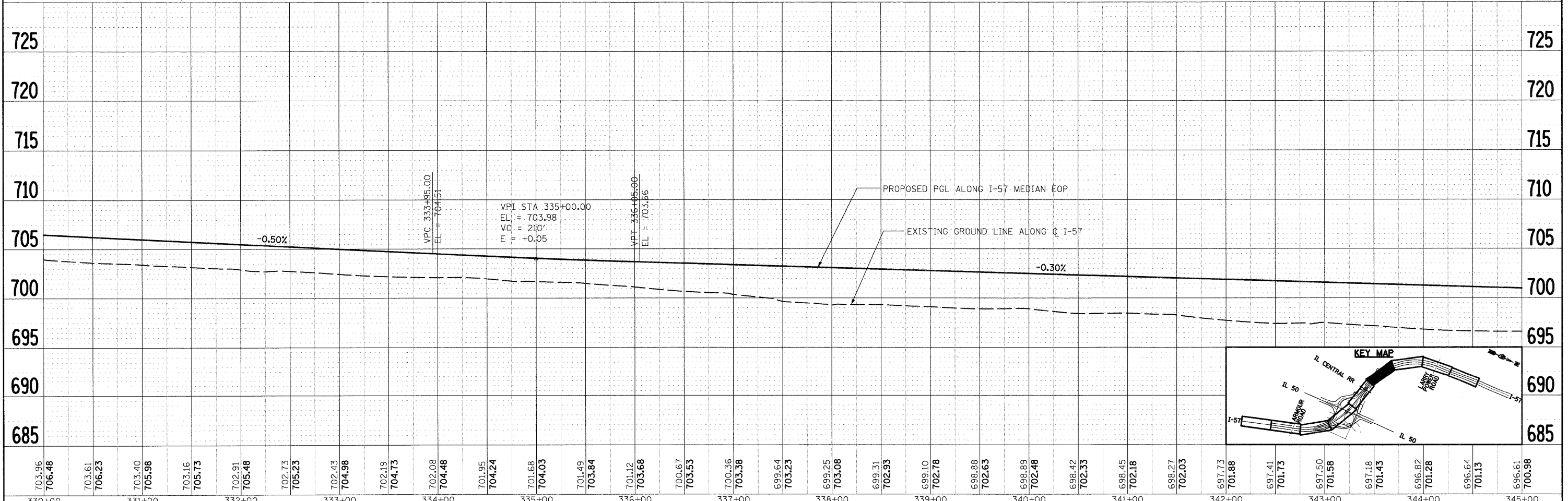
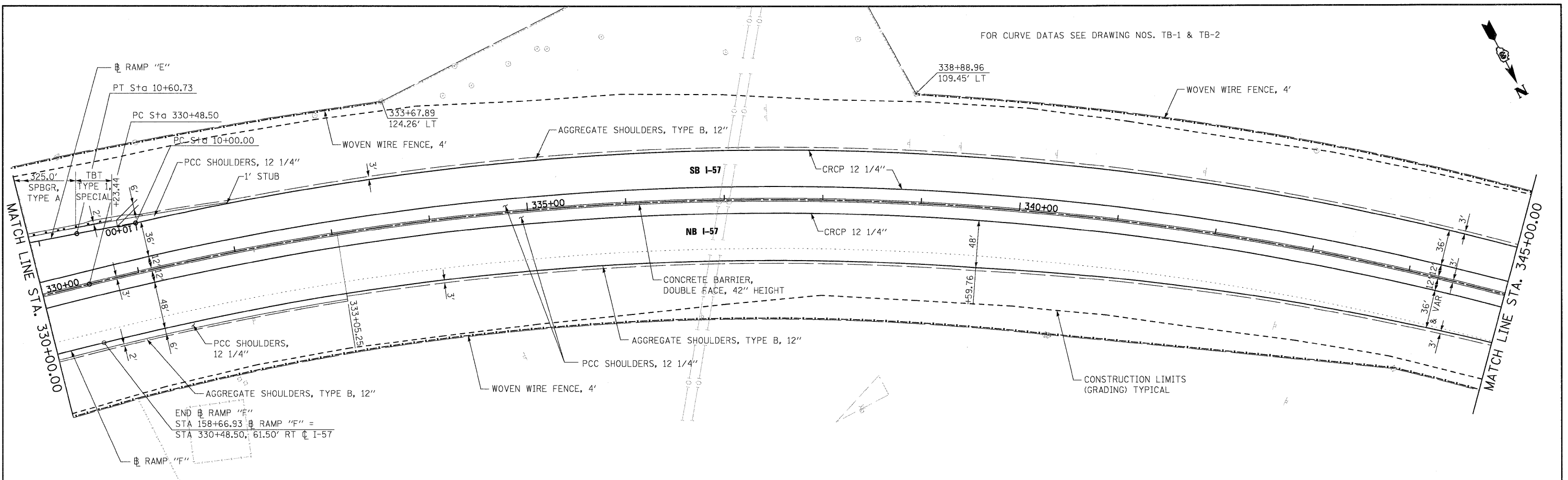


PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	AT	
	FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	NOTATIONS
	REVISED	

FILE NAME =	USER NAME = carpenterdj	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-57 PROPOSED PLAN AND PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwwork\pwwork\carpenterdj\dms58954\pp005.dgn	DESIGNED - JTF	REVISED -	57			(46-2) I, HBR, VBR	KANKAKEE	558	55	
PLOT SCALE = 50.0000' / IN.	CHECKED - EJG	REVISED -	CONTRACT NO. 66409							
PLOT DATE = Jan 25, 2011 - 09:54:40 AM	DATE - 12/17/10	REVISED -	FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT							

FOR CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2



DATE	BY
REVIEWED	
NOTED	
ALIGNMENT CHECKED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
FILE NAME	

DATE	BY
REVIEWED	
NOTED	
ALIGNMENT CHECKED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
FILE NAME	

703.96	706.48	703.61	706.23	703.40	705.98	703.16	705.73	702.91	705.48	702.73	705.23	702.43	704.98	702.19	704.73	702.08	704.48	701.95	704.24	701.68	704.03	701.49	703.84	701.12	703.68	700.67	703.53	700.36	703.38	699.64	703.23	699.25	703.08	699.31	702.93	699.10	702.78	698.88	702.63	698.89	702.48	698.42	702.33	698.45	702.18	698.27	702.03	697.73	701.88	697.41	701.73	697.50	701.58	697.18	701.43	696.82	701.28	696.64	701.13	696.61	700.98
330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00	339+00	340+00	341+00	342+00	343+00	344+00	345+00																																														

FILE NAME = I:\Dgn\shheeta\pp006.dgn

USER NAME = EpricG
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 DRAWN - JTF
 CHECKED - EJG
 DATE - 12/17/10

REVISED -
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 REVISED -
 REVISED -

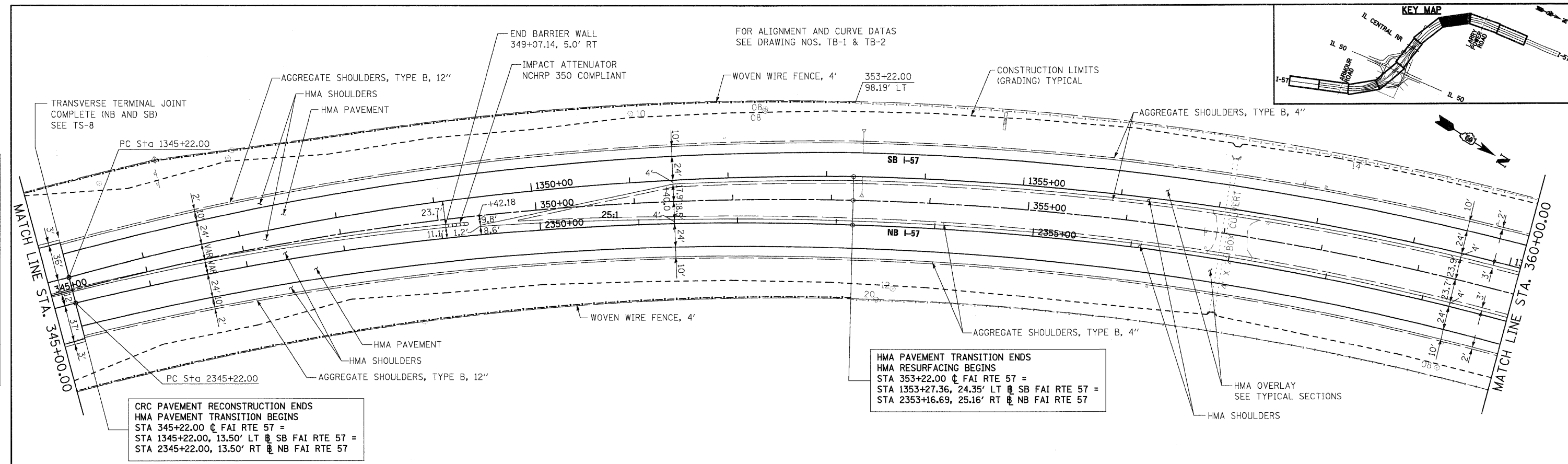
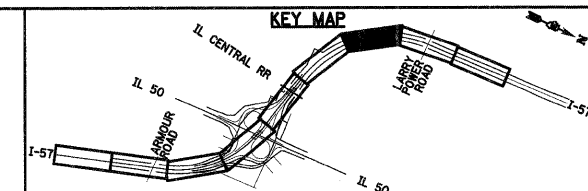
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 PROPOSED PLAN AND PROFILE
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	56
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

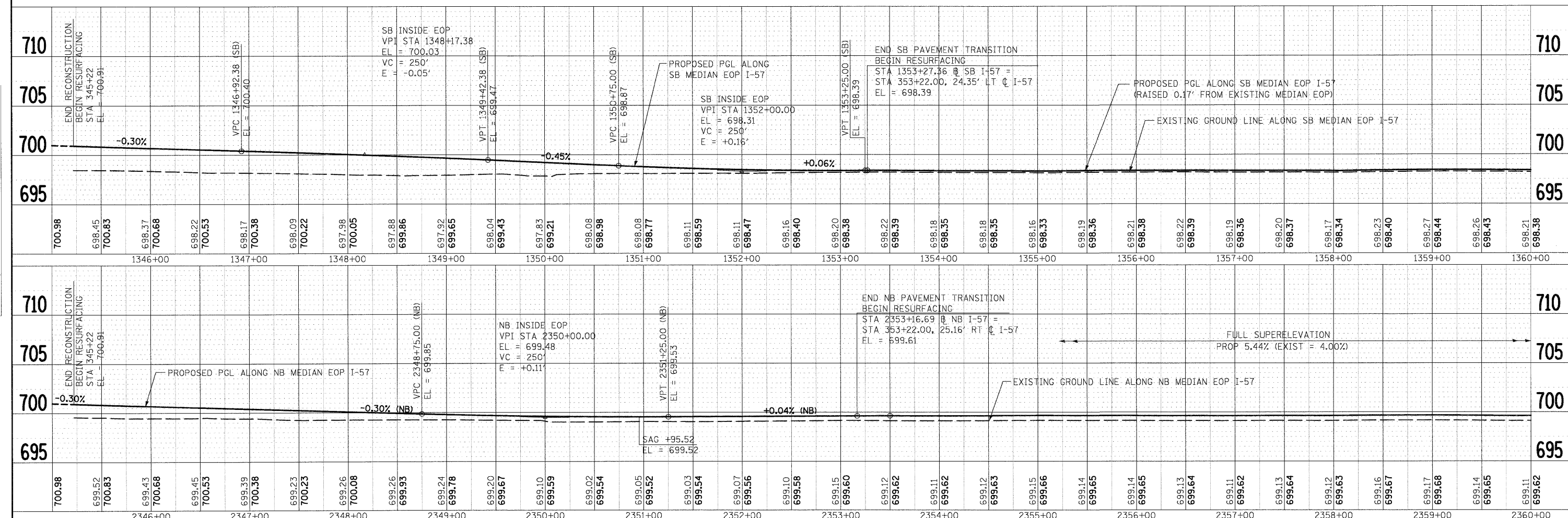
PLAN	REVISION	DATE
NOTE BOOK	NO.	
NO.		

PROFILE	SURVEYED	DATE
NOTE BOOK	BY	
NO.		



CRC PAVEMENT RECONSTRUCTION ENDS
HMA PAVEMENT TRANSITION BEGINS
STA 345+22.00 @ FAI RTE 57 =
STA 1345+22.00, 13.50' LT @ SB FAI RTE 57 =
STA 2345+22.00, 13.50' RT @ NB FAI RTE 57

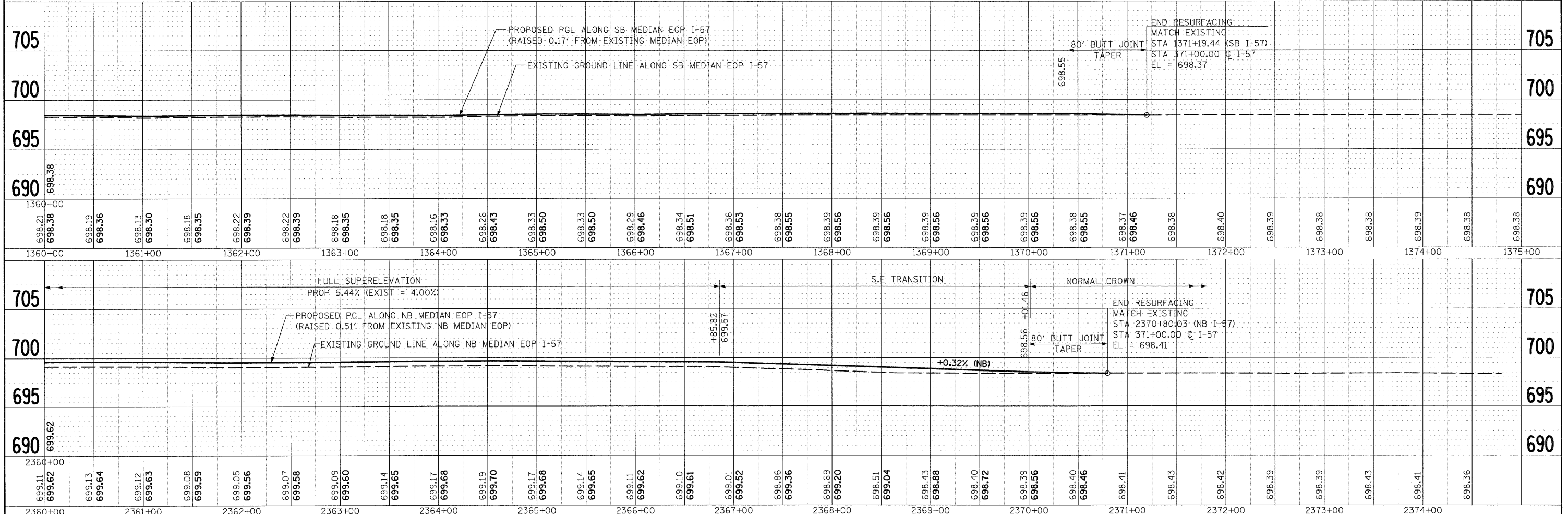
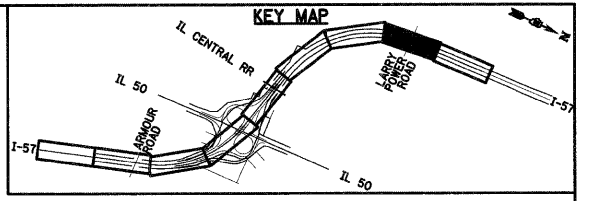
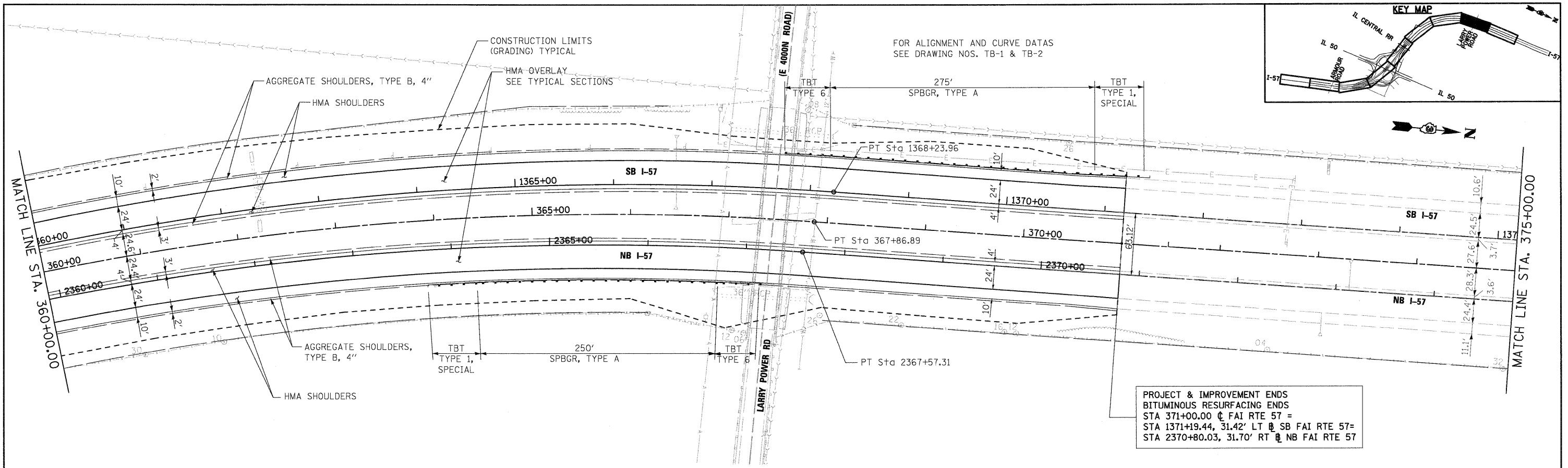
HMA PAVEMENT TRANSITION ENDS
HMA RESURFACING BEGINS
STA 353+22.00 @ FAI RTE 57 =
STA 1353+27.36, 24.35' LT @ SB FAI RTE 57 =
STA 2353+16.69, 25.16' RT @ NB FAI RTE 57



FILE NAME = I:\Dgn\Sheets\pp07.dgn	USER NAME = Ercg	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-57 PROPOSED PLAN AND PROFILE			F.A.I RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 58	SHEET NO. 57
PLOT SCALE = 1:50		CHECKED - JTF	REVISED -		SCALE:				FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			
PLOT DATE = 12/22/2010		DRAWN - EJJ	REVISED -		SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66409				
		CHECKED - 12/17/10	REVISED -									

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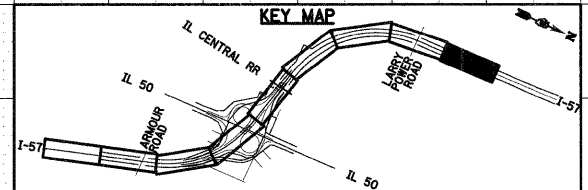
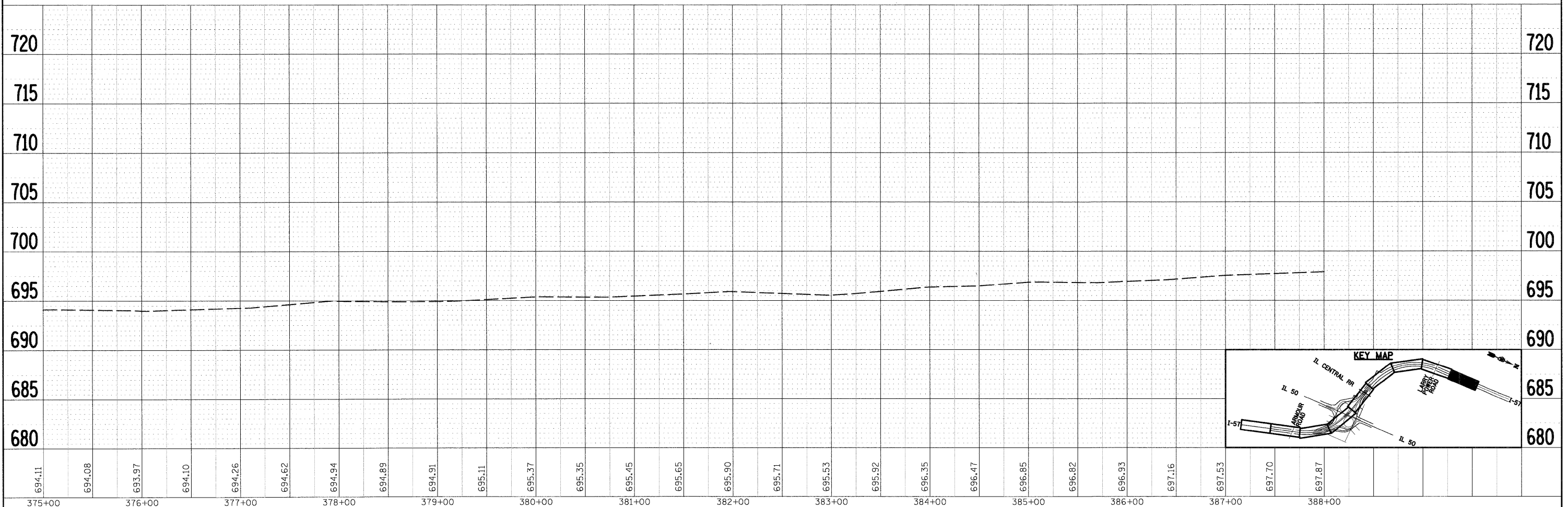
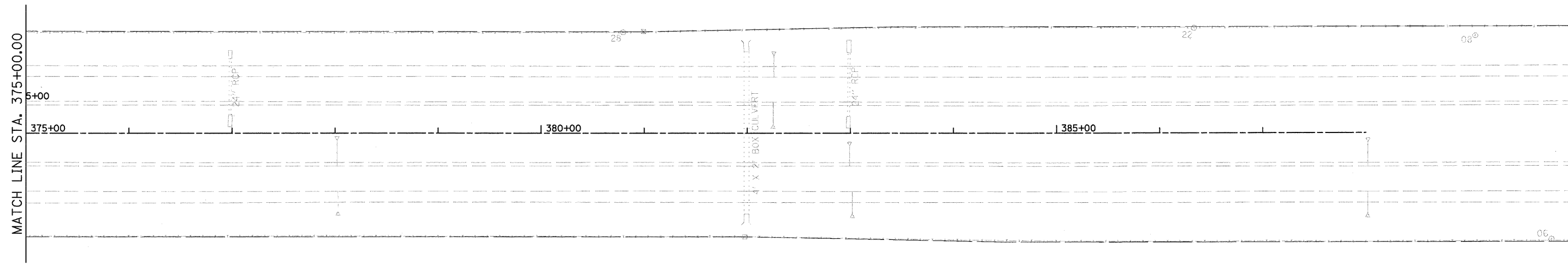
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REVISION	
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PLOT SCALE = 1:50	DRAWN - EJG	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 3	ILLINOIS FED. AID PROJECT	CONTRACT NO. 66409
PLOT DATE = 12/22/2010	CHECKED - 12/17/10	REVISED -										

PLAN	DESIGNED	BY	DATE
	ALIGNED		
	CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		

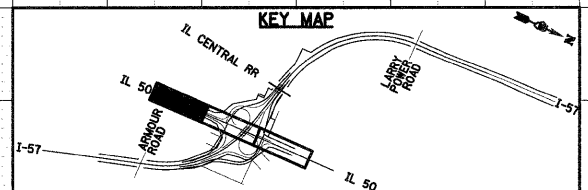
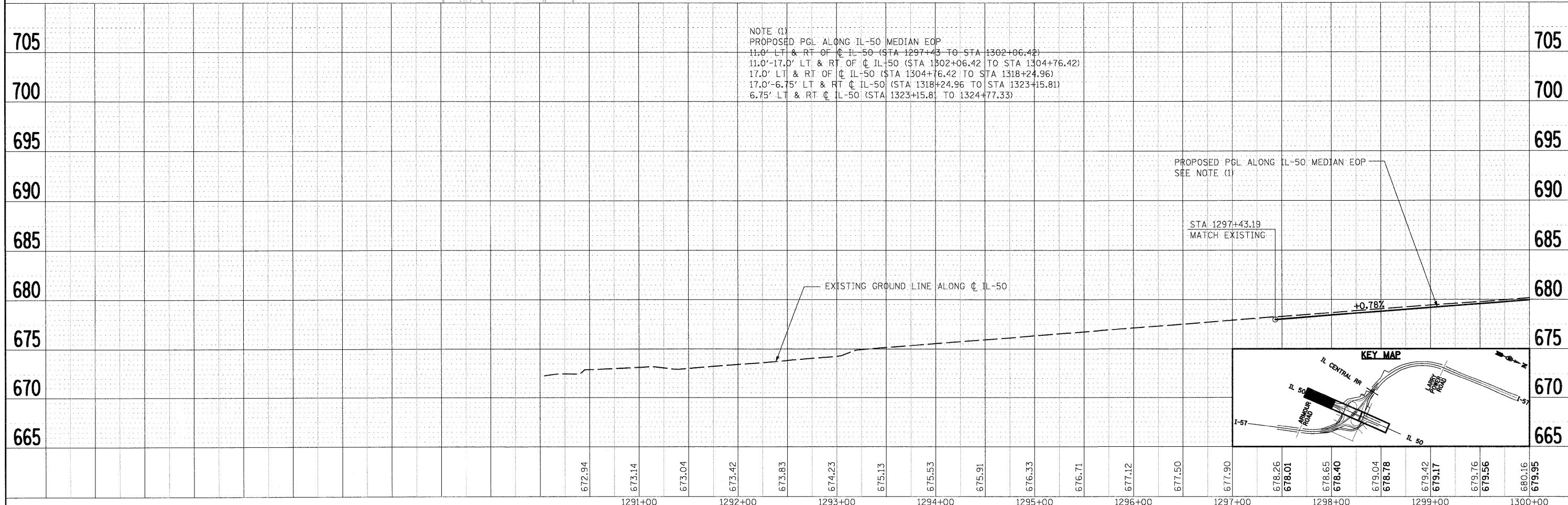
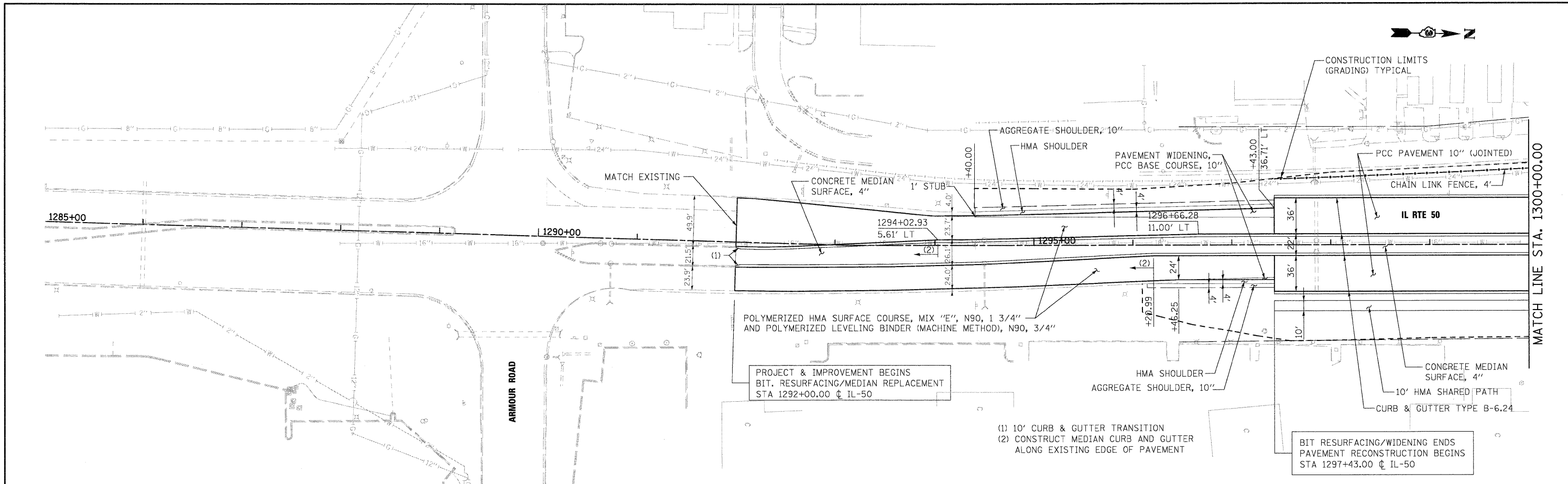
PROFILE	DESIGNED	BY	DATE
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATIONS CHECKED		



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	PLOT SCALE = 1:50	CHECKED - EJG	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 66409				
	PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							

DATE	
BY	
PLAN	
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DATE	
BY	
PROFILE	
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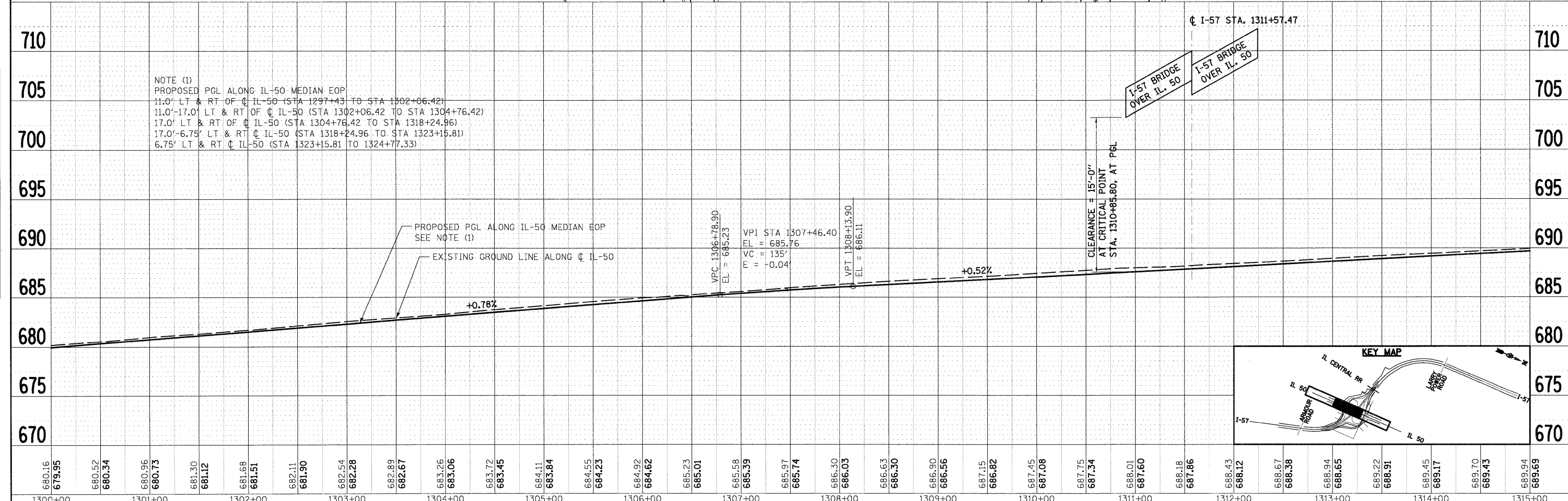
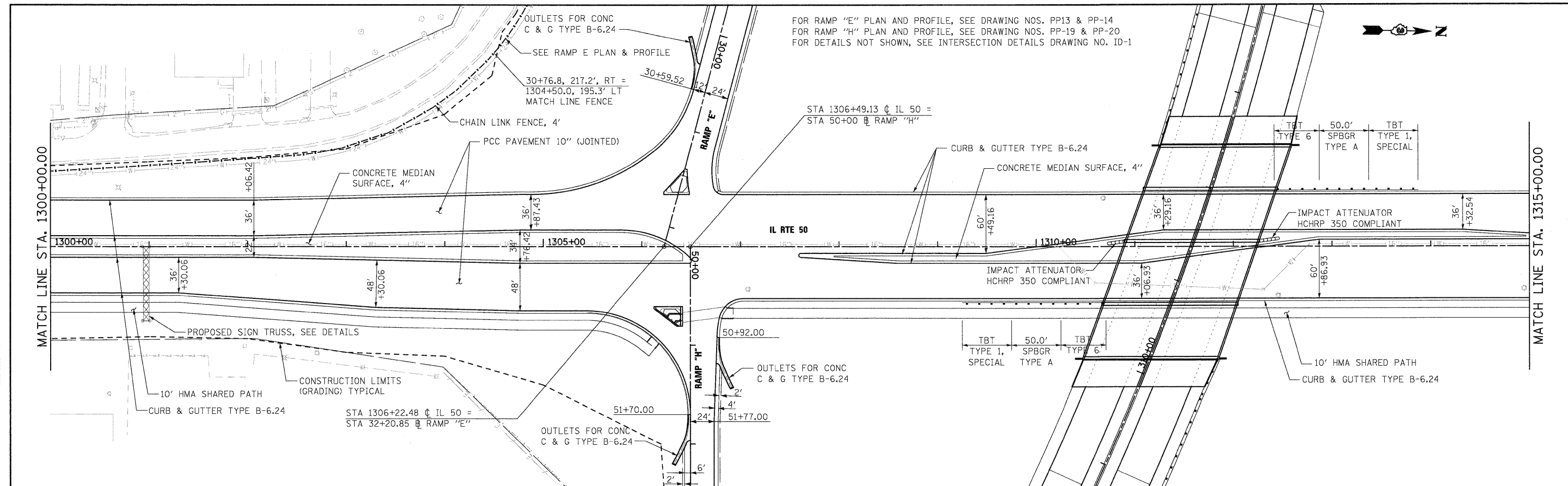
DATE	
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PROFILE	
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BY	
PLAN	
NO.	



FILE NAME = I:\Dgn\sheets\pp8.dgn	USER NAME = Erjog	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 50 PROPOSED PLAN AND PROFILE			F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 60
		DRAWN - JTF	REVISED -					CONTRACT NO. 66409				
		CHECKED - EJG	REVISED -					FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
		DATE - 12/17/10	REVISED -									

PLAN	DESIGNED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		
	ADD. FILE NAME		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	GRABS CHECKED		
	NOTE BOOK NO.		
	PROCEDURE, NOTATION, ETC.		

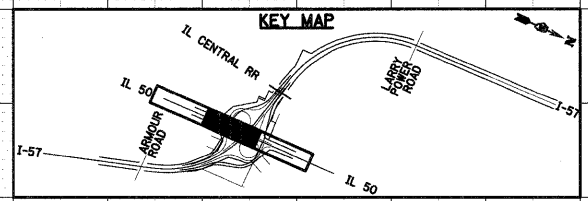


NOTE (1)
 PROPOSED PGL ALONG IL-50 MEDIAN EOP
 11.0' LT & RT OF C IL-50 (STA 1297+43 TO STA 1302+06.42)
 11.0' LT & RT OF C IL-50 (STA 1302+06.42 TO STA 1304+76.42)
 17.0' LT & RT OF C IL-50 (STA 1304+76.42 TO STA 1318+24.96)
 17.0' LT & RT OF C IL-50 (STA 1318+24.96 TO STA 1323+15.81)
 6.75' LT & RT OF C IL-50 (STA 1323+15.81 TO STA 1324+77.33)

PROPOSED PGL ALONG IL-50 MEDIAN EOP
 SEE NOTE (1)
 EXISTING GROUND LINE ALONG C IL-50

VPC 1306+78.90
 EL = 685.23
 VPI STA 1307+46.40
 EI = 685.76
 VC = 135'
 EI = -0.04
 VPT 1308+13.90
 EL = 686.11

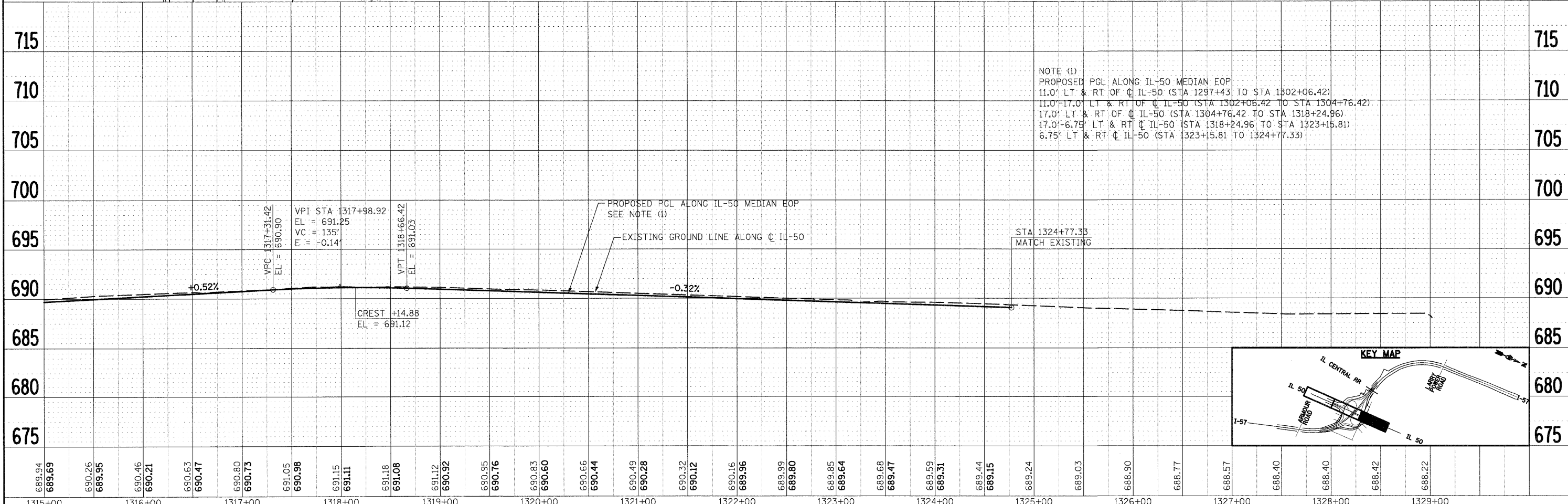
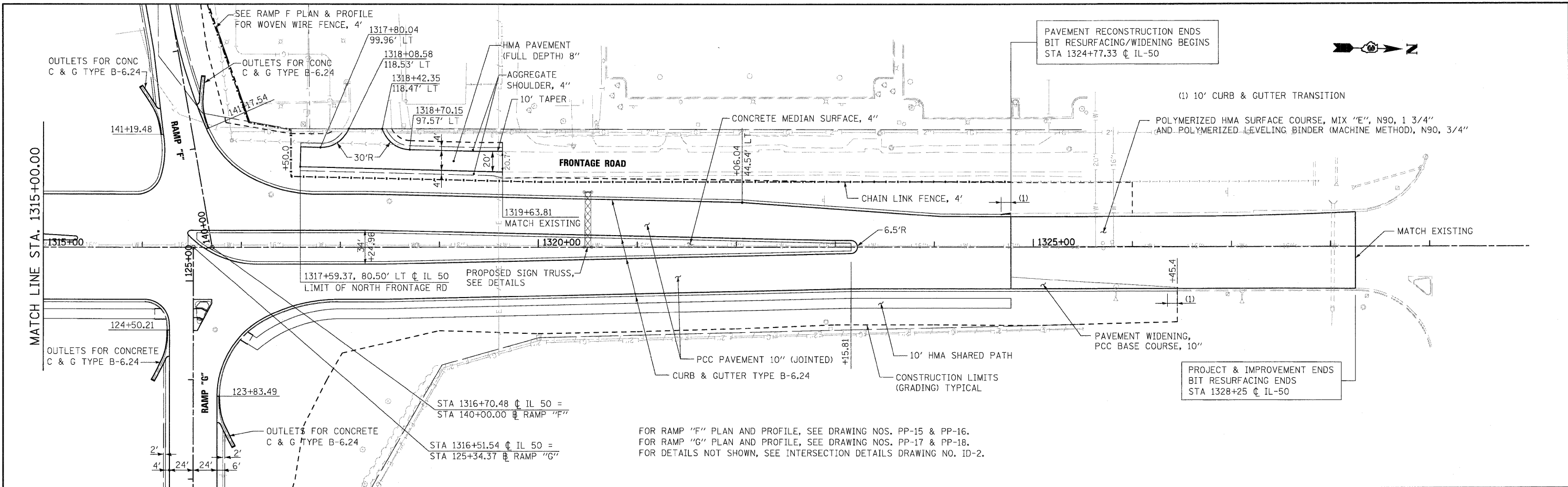
CLEARANCE = 15'-0"
 AT CRITICAL POINT
 STA. 1310+85.80, AT PGL



FILE NAME = InDgn\sheeta\pp0811.dgn	USER NAME = E-r100	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 50 PROPOSED PLAN AND PROFILE				F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 58	SHEET NO. 61
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	PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT								

PLAN
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 CADD FILE NAME _____

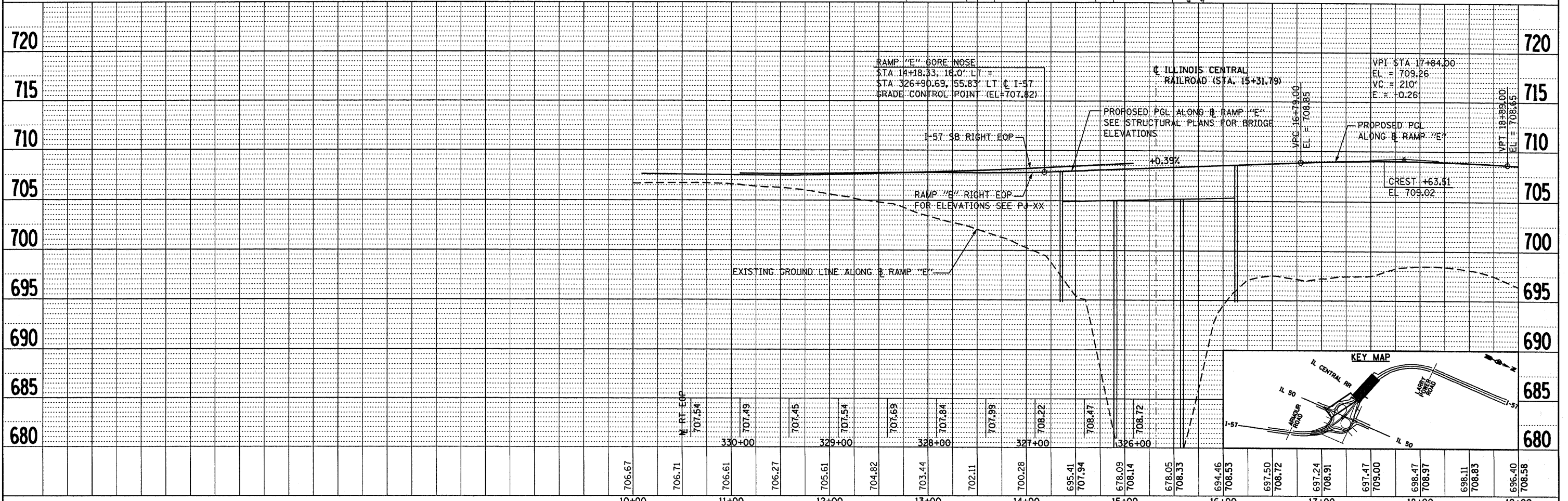
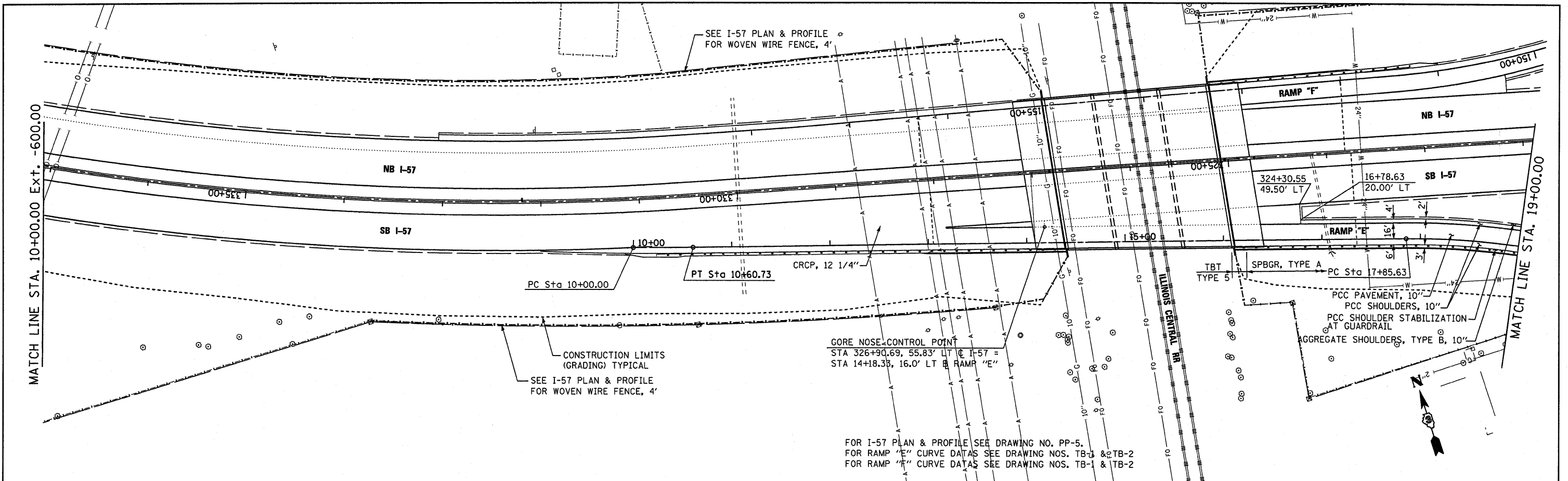
PROFILE
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 STRUCTURE NOTATION (HFR)



FILE NAME = I:\Dgn\sheets\pp012.dgn	USER NAME = ErioG	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 50 PROPOSED PLAN AND PROFILE	F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 62		
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PLOT DATE = 12/22/2018	DATE - 12/17/10	REVISED -	FED. ROAD DIST. NO. 3			ILLINOIS FED. AID PROJECT						

PLAN	DESIGNED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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c:\pwork\pwork\carpenterd\dms58954\pp013.dgn		DRAWN - JTF	REVISED -
		CHECKED - E.JG	REVISED -
		DATE - 12/17/10	REVISED -

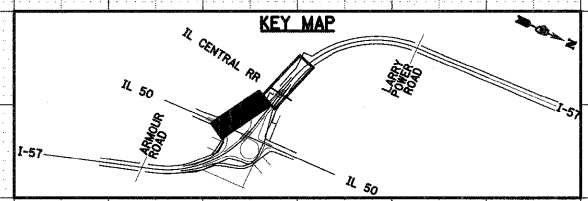
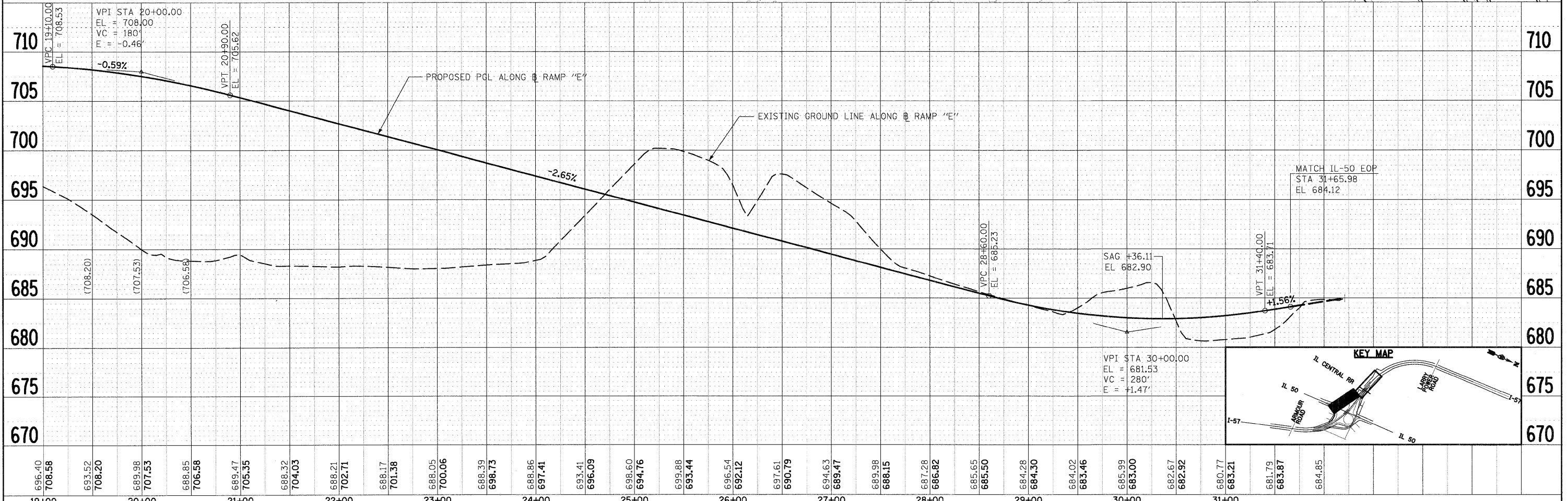
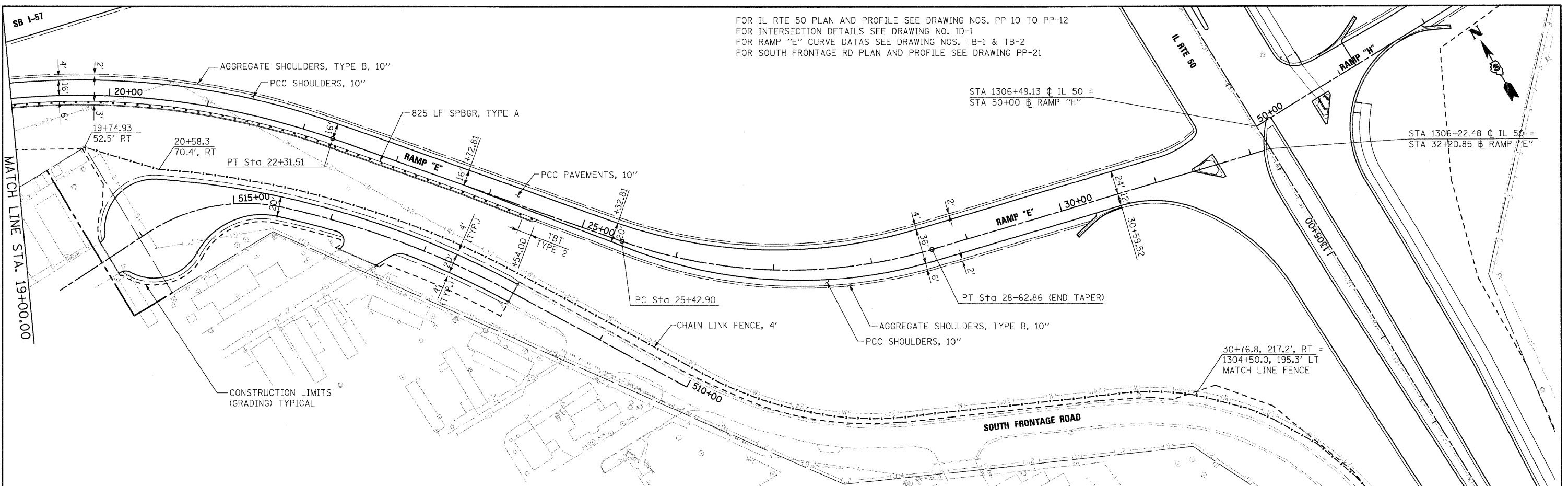
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP E PROPOSED PLAN AND PROFILE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	63
CONTRACT NO. 66409			FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT	

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

FOR IL RTE 50 PLAN AND PROFILE SEE DRAWING NOS. PP-10 TO PP-12
 FOR INTERSECTION DETAILS SEE DRAWING NO. ID-1
 FOR RAMP "E" CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2
 FOR SOUTH FRONTAGE RD PLAN AND PROFILE SEE DRAWING PP-21



PLAN

DATE	BY
REVIEWED	DATE
NOTED	BY
ALIGNED	DATE
CHECKED	BY
FILE NAME	

PROFILE

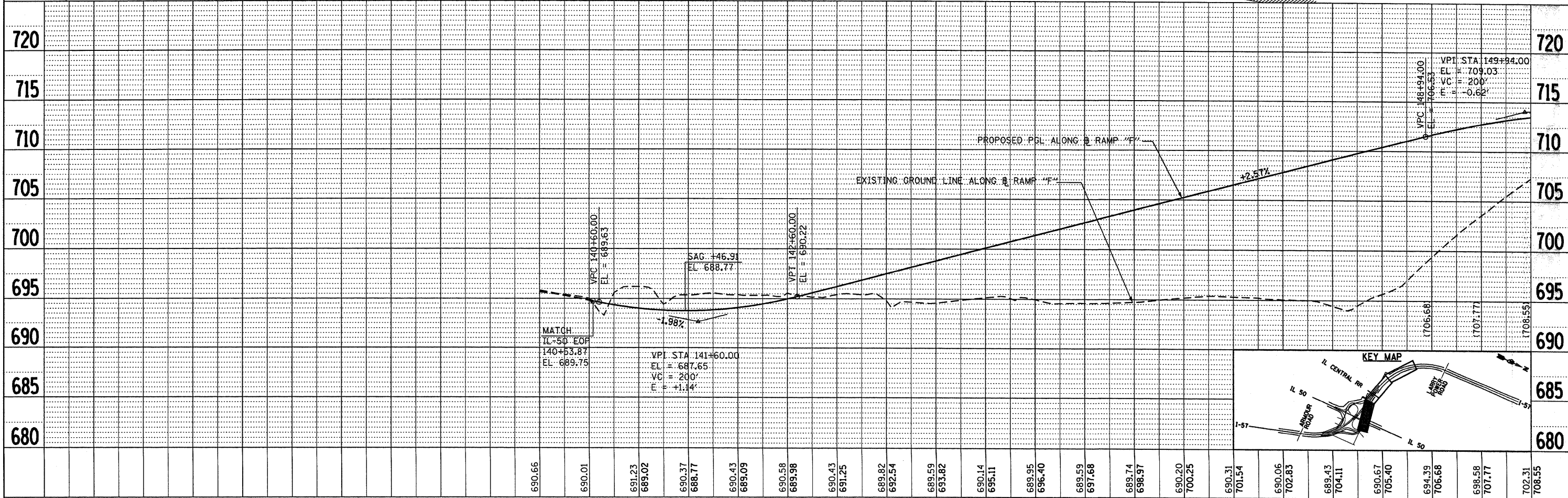
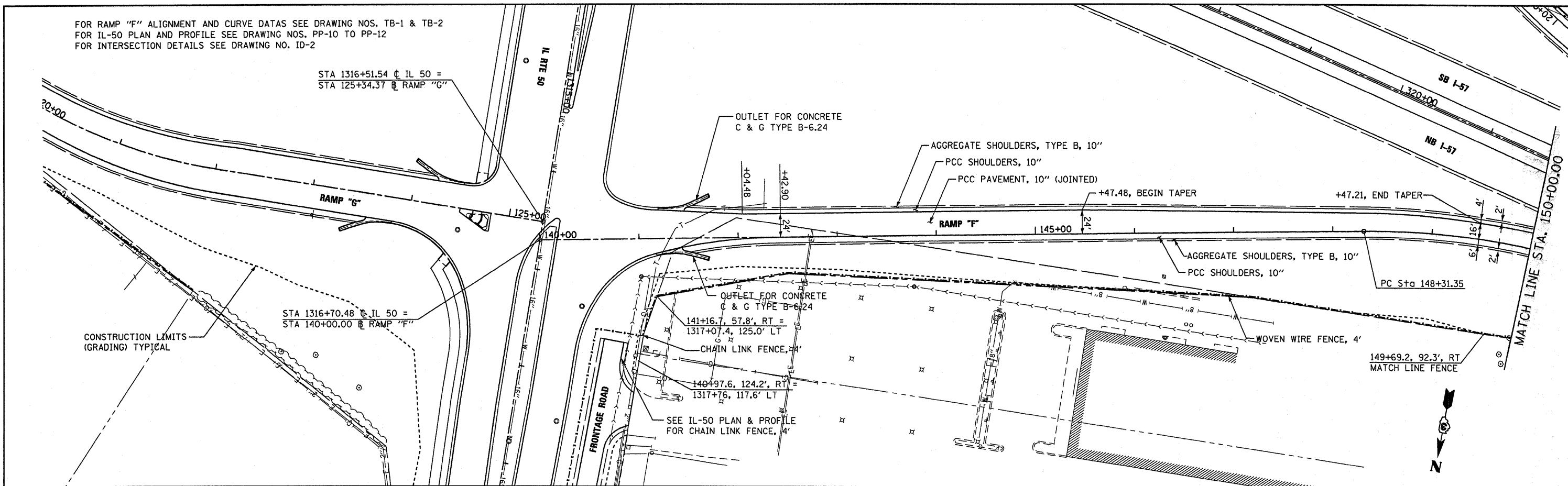
DATE	BY
REVIEWED	DATE
NOTED	BY
GRADES CHECKED	DATE
FILE NAME	

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PLOT SCALE = 1:50	DATE = 12/17/10	DRAWN - JTF	REVISED -			SCALE: 1" = 40'	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 66409			
PLOT DATE = 12/22/2010	DATE = 12/17/10	CHECKED - EJG	REVISED -			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT						
		DATE = 12/17/10	REVISED -									

FOR RAMP "F" ALIGNMENT AND CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2
 FOR IL-50 PLAN AND PROFILE SEE DRAWING NOS. PP-10 TO PP-12
 FOR INTERSECTION DETAILS SEE DRAWING NO. ID-2

PLAN	REVIEWED	DATE
	BY	
	NOTED	
	CHECKED	
	DATE	
	FILE NAME	
	NO.	

PROFILE	REVIEWED	DATE
	BY	
	NOTED	
	CHECKED	
	DATE	
	FILE NAME	
	NO.	



FILE NAME =	USER NAME = carpenterdj	DESIGNED - JTF	REVISED -
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PLOT SCALE = 50.0000' / IN.		CHECKED - EJC	REVISED -
PLOT DATE = Jan 25, 2011 - 10:48:21 AM		DATE - 12/17/10	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

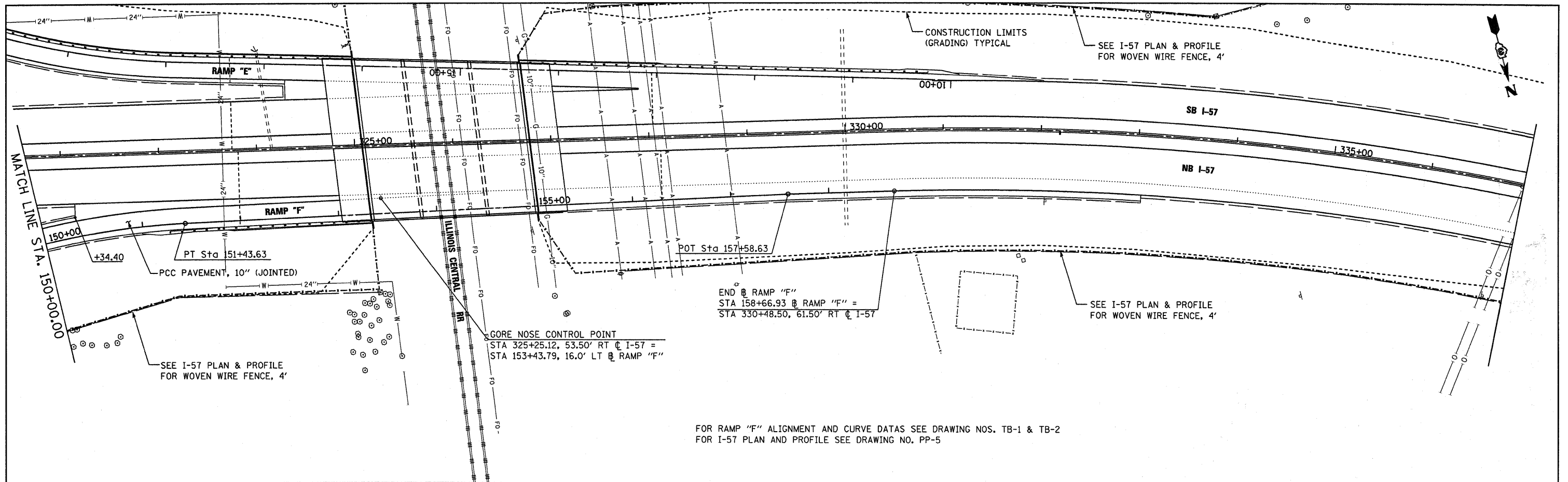
RAMP F PROPOSED PLAN AND PROFILE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	65
CONTRACT NO. 66409			FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT	

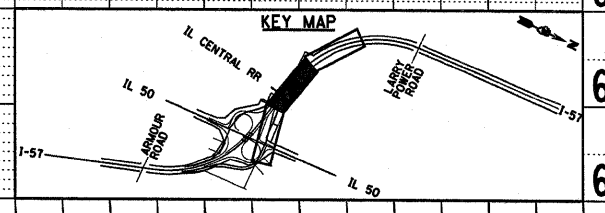
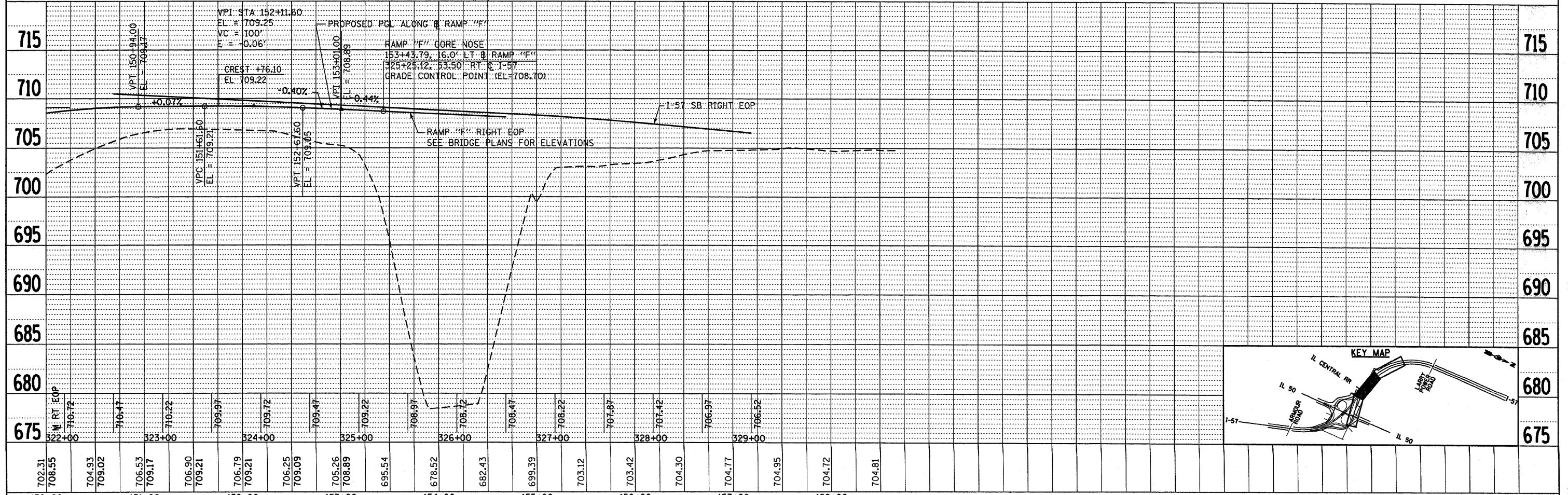
SCALE: SHEET NO. OF SHEETS STA. TO STA.

PLAN	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHWD	
	NO.	



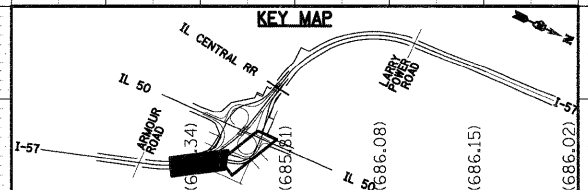
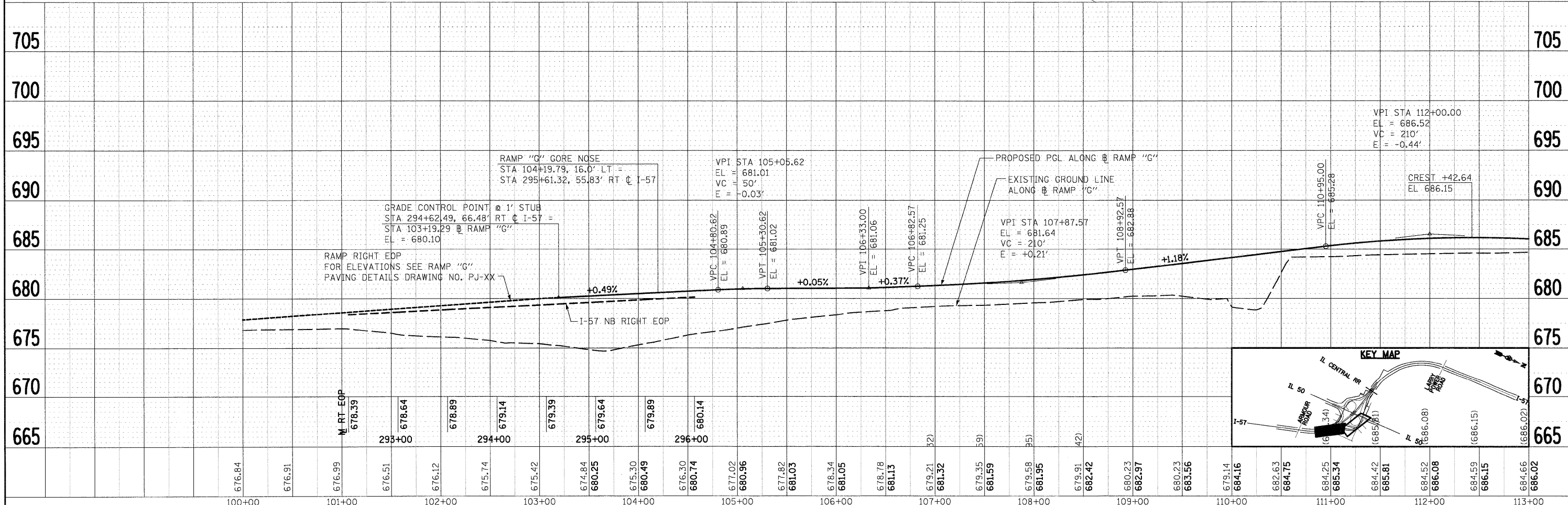
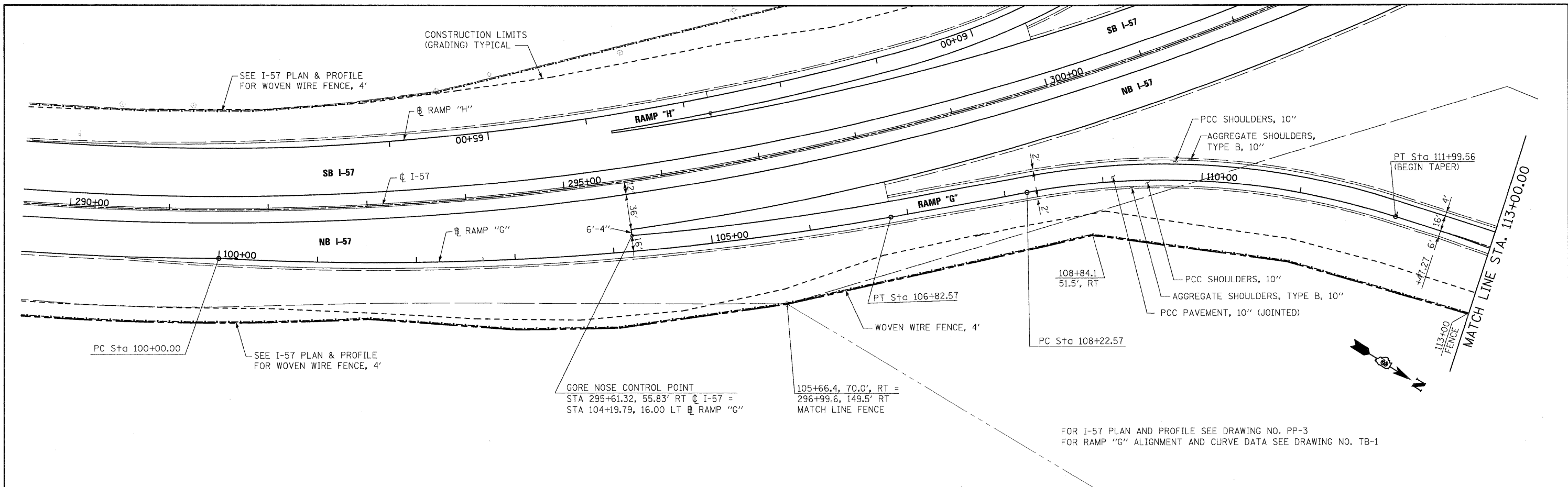
FOR RAMP "F" ALIGNMENT AND CURVE DATAS SEE DRAWING NOS. TB-1 & TB-2
FOR I-57 PLAN AND PROFILE SEE DRAWING NO. PP-5



FILE NAME =	USER NAME = carpenterdj	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAMP F PROPOSED PLAN AND PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\carpenterdj\dms58954\pp016.dgn		DRAWN - JTF	REVISED -			57	(46-2) I, HBR, VBR	KANKAKEE	558	66	
PLOT SCALE = 50.0000' / IN.		CHECKED - EJG	REVISED -			CONTRACT NO. 66409					
PLOT DATE = Jan 25, 2011 - 10:58:58 AM		DATE - 12/17/10	REVISED -			FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT					
SCALE:		SHEET NO. OF SHEETS		STA. TO STA.							

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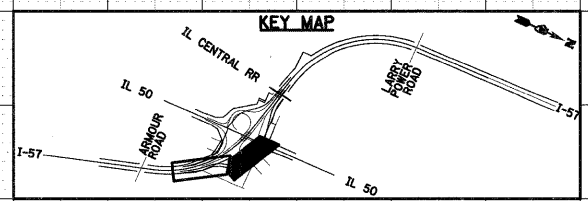
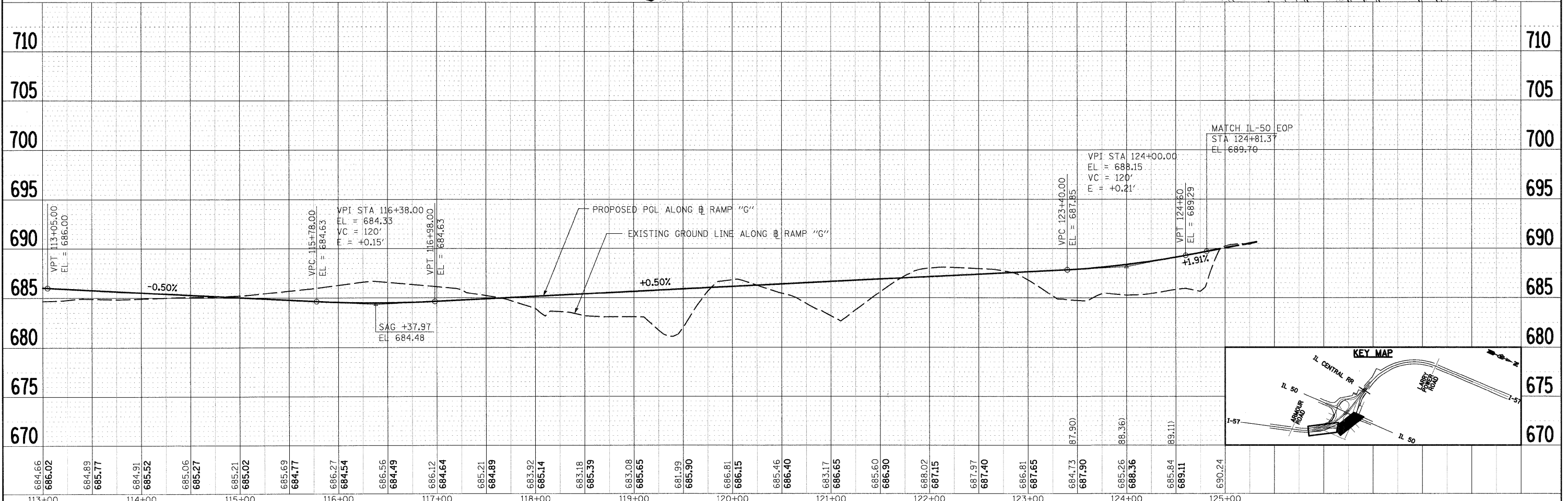
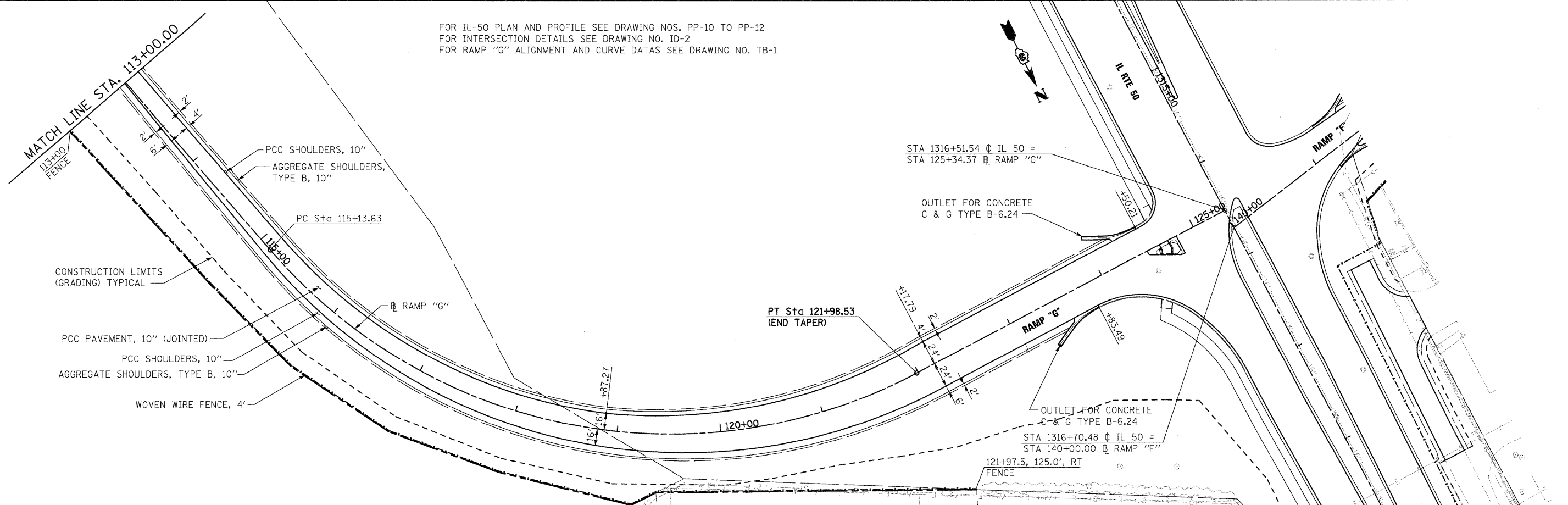


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PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	FED. ROAD DIST. NO. 3 [ILLINOIS] FED. AID PROJECT							

FOR IL-50 PLAN AND PROFILE SEE DRAWING NOS. PP-10 TO PP-12
 FOR INTERSECTION DETAILS SEE DRAWING NO. ID-2
 FOR RAMP "G" ALIGNMENT AND CURVE DATAS SEE DRAWING NO. TB-1

PLAN	DATE
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PROFILE	DATE
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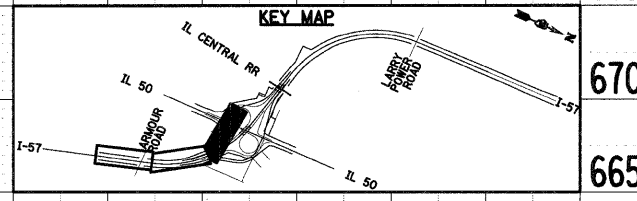
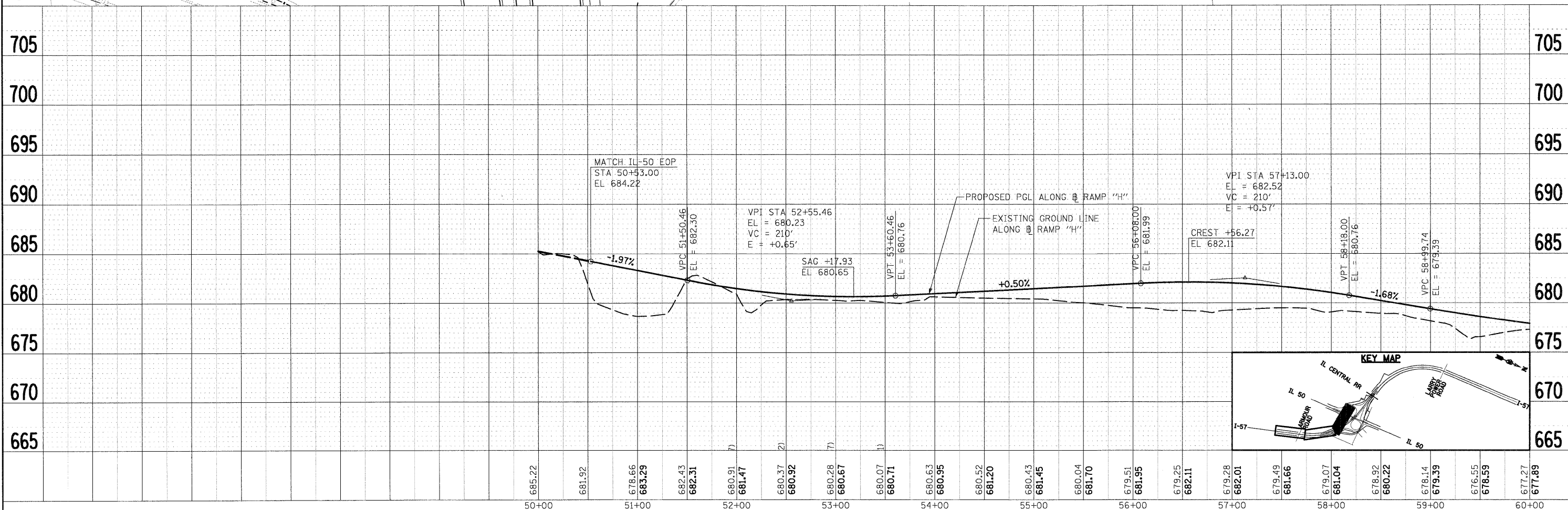
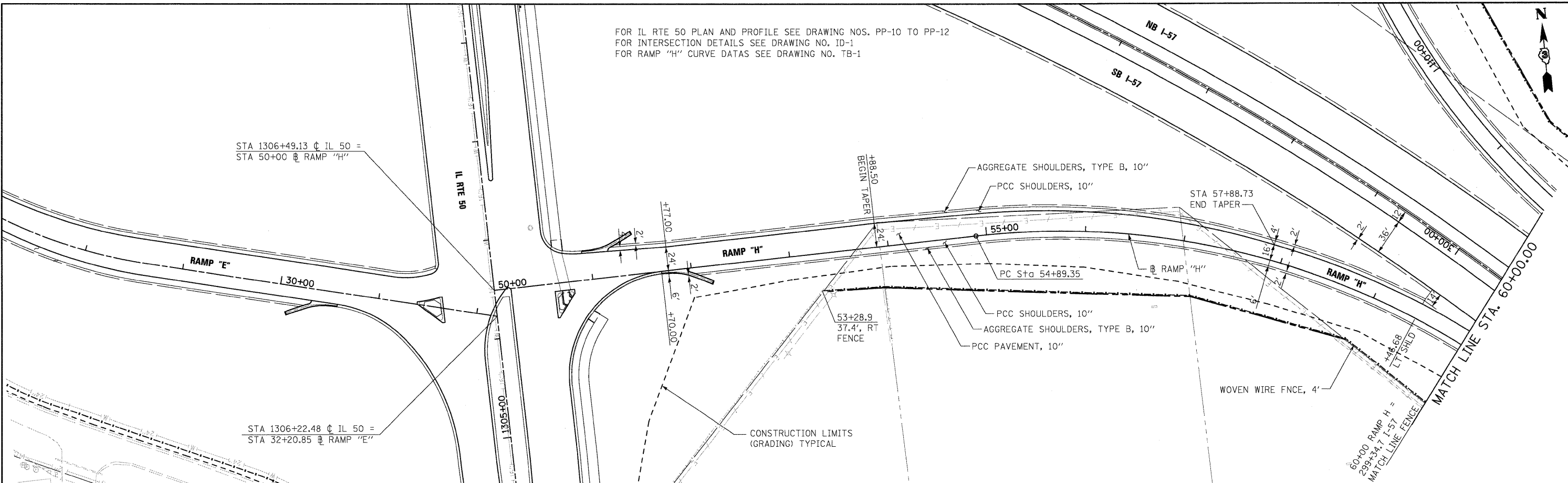


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PLCT DATE = 12/22/2010	DATE - 12/17/10	REVISED -									

FOR IL RTE 50 PLAN AND PROFILE SEE DRAWING NOS. PP-10 TO PP-12
 FOR INTERSECTION DETAILS SEE DRAWING NO. ID-1
 FOR RAMP "H" CURVE DATAS SEE DRAWING NO. TB-1

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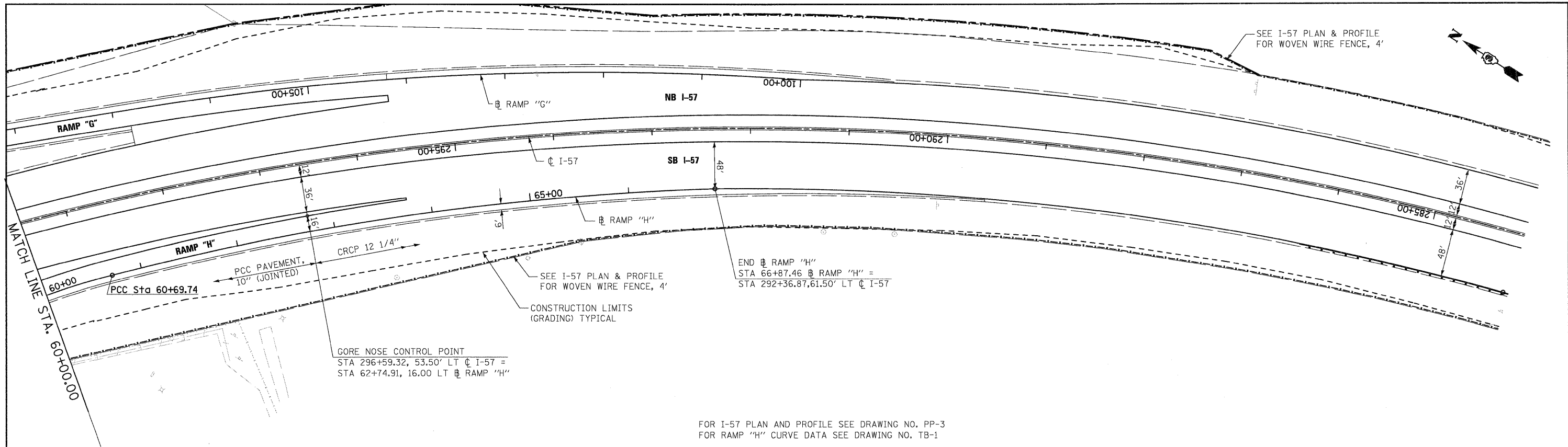
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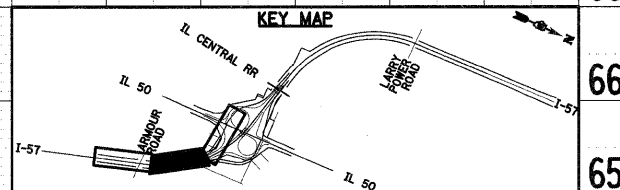
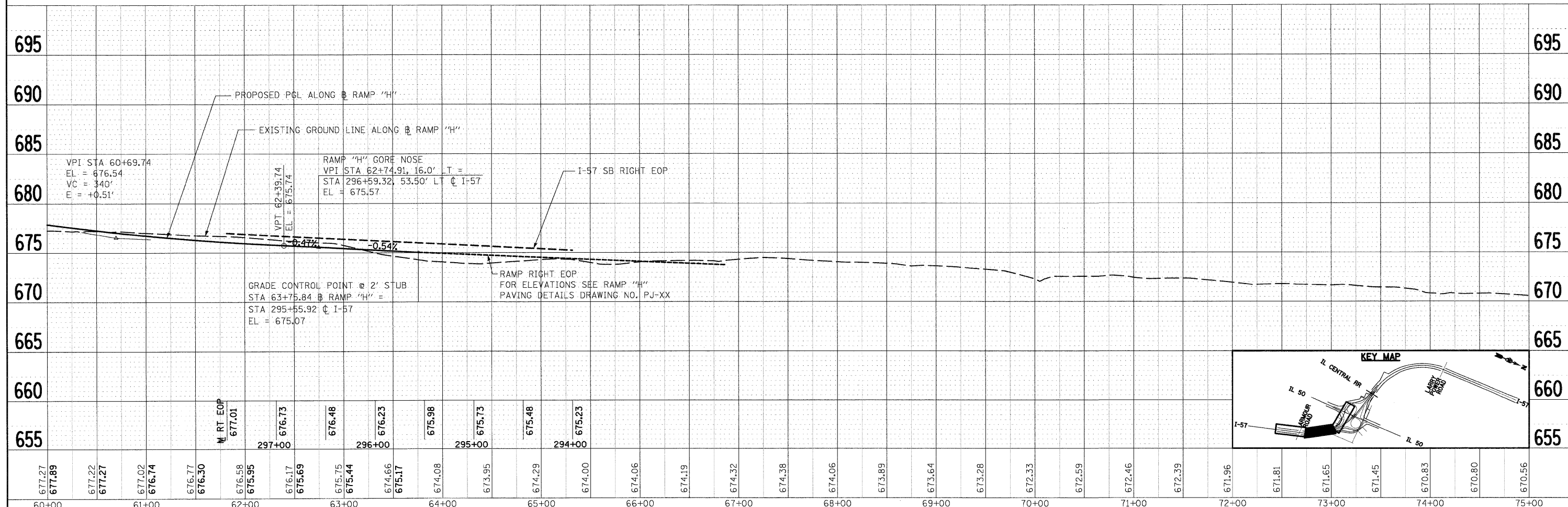
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PLCT DATE = 12/22/2010		DATE - 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT								

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	NOTE BOOK	NO.
	CADD FILE NAME	

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	NOTE BOOK	NO.
	STRUCTURE	NO. DATE



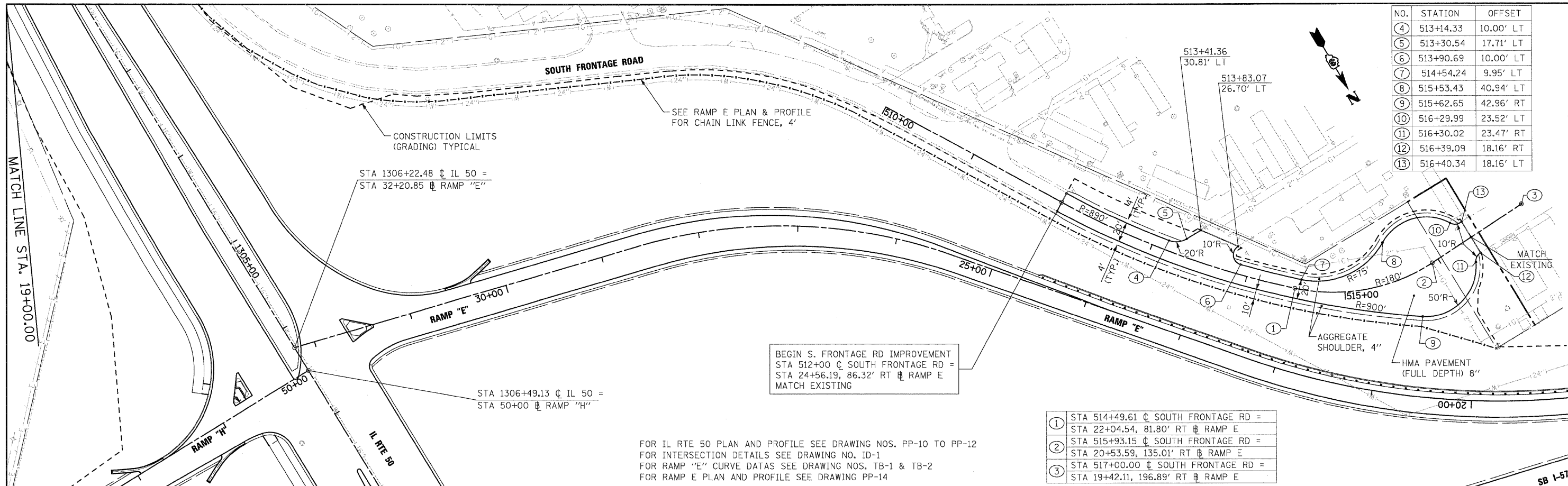
FOR I-57 PLAN AND PROFILE SEE DRAWING NO. PP-3
FOR RAMP "H" CURVE DATA SEE DRAWING NO. TB-1



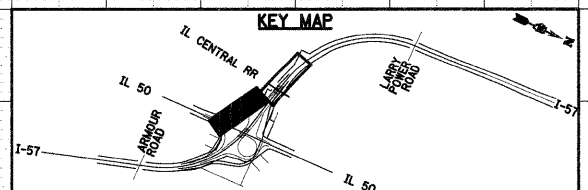
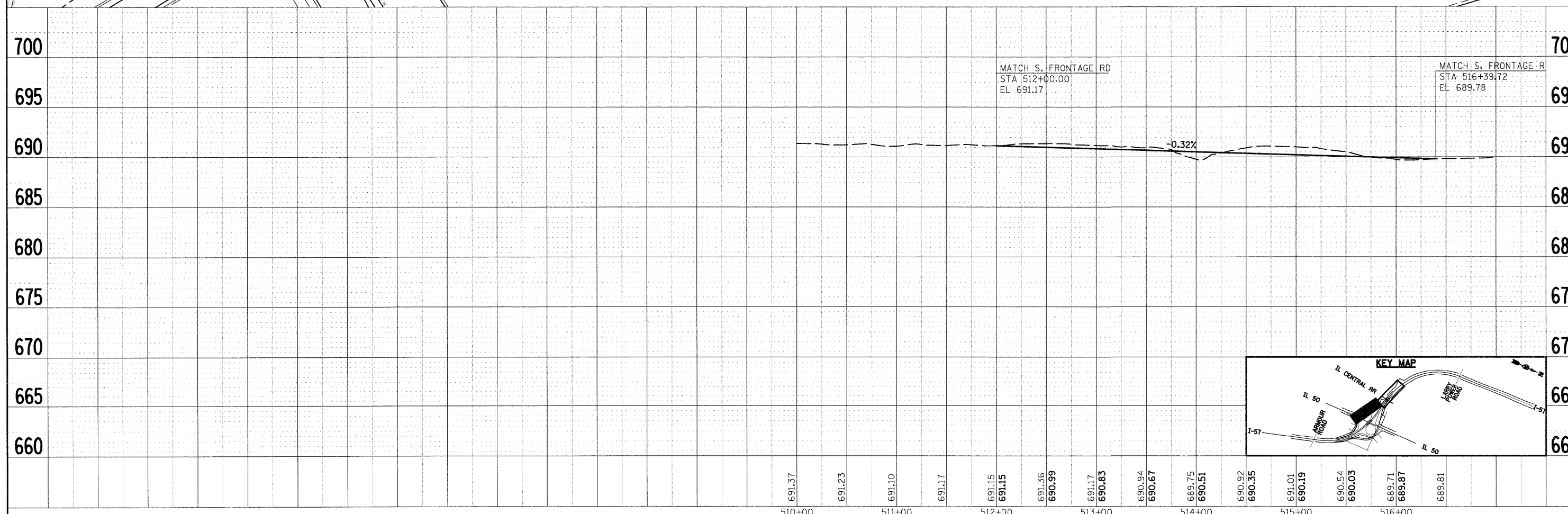
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PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.									

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PROFILE	DATE
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DESIGNED	
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NO.	STATION	OFFSET
④	513+14.33	10.00' LT
⑤	513+30.54	17.71' LT
⑥	513+90.69	10.00' LT
⑦	514+54.24	9.95' LT
⑧	515+53.43	40.94' LT
⑨	515+62.65	42.96' RT
⑩	516+29.99	23.52' LT
⑪	516+30.02	23.47' RT
⑫	516+39.09	18.16' RT
⑬	516+40.34	18.16' LT



FILE NAME = I:\Dgn\sheeta\pp021.dgn	USER NAME = EricG	DESIGNED - JTF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SOUTH FRONTAGE ROAD PROPOSED PLAN AND PROFILE			F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 71
PLOT SCALE = 1:500	CHECKED - EJG	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 66409				
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							

M.O.T. GENERAL NOTES

1. GUARDRAIL WILL BE IN PLACE BEFORE TRAFFIC IS PLACED ADJACENT TO ANY ROADSIDE OBSTACLES.
2. SIGN TEXT AND COLOR SHALL BE PER MUTCD UNLESS OTHERWISE SPECIFIED.
3. EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH TEMPORARY MARKINGS SHALL BE REMOVED AND PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR "WORK ZONE PAVEMENT MARKING REMOVAL" FOR TEMPORARY PAVEMENT MARKINGS AND "PAVEMENT MARKING REMOVAL" FOR PERMANENT PAVEMENT MARKINGS. IN ADDITION, THE CRYSTALS IN THE EXISTING RAISED REFLECTIVE MARKERS SHALL BE REMOVED AND PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "RAISED REFLECTIVE PAVEMENT MARKER REMOVAL."
4. OPPOSING LANES OF TRAFFIC ON IL 50 WILL BE DELINEATED AT ALL TIMES THROUGHOUT CONSTRUCTION BY TWO 4-INCH YELLOW TEMPORARY PAVEMENT MARKING LINES AT 11-INCH CENTERS.
5. ACCESS TO DRIVEWAYS AND SIDE ROADS IS TO BE MAINTAINED DURING CONSTRUCTION. ANY DELAYS OR INCONVENIENCES CAUSED BY THE CONTRACTOR BY COMPLYING WITH THESE REQUIREMENTS SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
6. ALL TEMPORARY LANES SHALL BE AT A MINIMUM OF 11' WIDE UNLESS OTHERWISE NOTED.
7. EXISTING GUARDRAIL LOCATED ALONG THE SUPER ELEVATION CORRECTION SECTION SHALL BE REMOVED AND PROPOSED GUARDRAIL INSTALLED TO ACCOUNT FOR THE DIFFERENCE IN SHOULDER ELEVATION.
8. ALONG RAMP GORES, PAVEMENT MARKING TAPE, TYPE III 8", SPECIAL SHALL BE PAID FOR AS TWO SEPARATE 4" STRIPS OF PAVEMENT MARKING TAPE, TYPE III 4", SPECIAL.
9. FOR TEMPORARY PAVEMENTS, HOT-MIX-ASPHALT MIXTURES MATCH THE MAINLINE TABLE WITH THE EXCEPTION OF DENSITY. DENSITY FOR TEMPORARY ITEMS ARE "SATISFACTION OF THE ENGINEER".

SUGGESTED SEQUENCE OF CONSTRUCTION

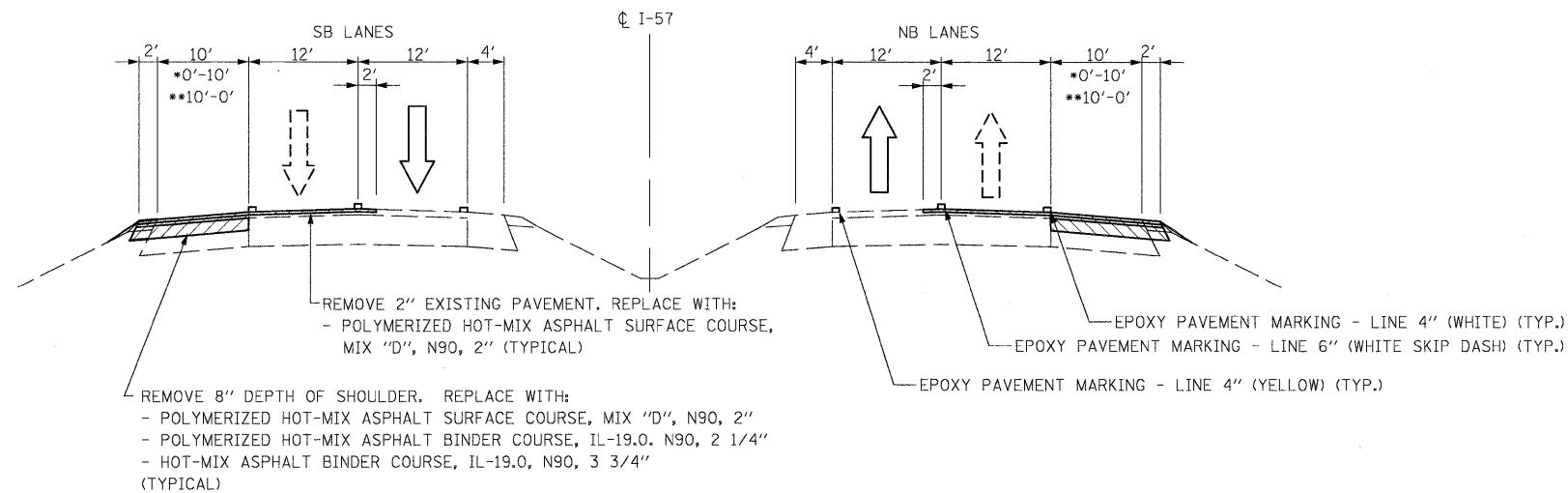
I-57 STAGE	I-57 CONSTRUCTION	I-57 TRAFFIC
PRE-STAGE	EXISTING PAVEMENT RESURFACING EXISTING SHOULDER REPLACEMENT TEMPORARY MEDIAN CROSSOVERS	OFF-PEAK LANE CLOSURES (SEE "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)
STAGE 1	MEDIAN SHOULDERS MEDIAN BARRIER WALL LANE 1 (NB-SB)	CLOSE INSIDE LANES TRAFFIC ON OUTER LANE AND SHOULDER
STAGE 2	SOUTHBOUND LANES	SB TRAFFIC ON MEDIAN SHOULDERS NB TRAFFIC ON OUTER NB LANE AND SHOULDER
STAGE 3	NORTHBOUND LANES	NB TRAFFIC ON MEDIAN SHOULDERS SB TRAFFIC ON OUTER SB LANE AND SHOULDER
STAGE 4	REMOVE MEDIAN CROSSOVER SUPER ELEVATION CORRECTION	OFF-PEAK LANE CLOSURE (SEE "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)

IL-50 STAGE	IL-50 CONSTRUCTION	IL-50 TRAFFIC
STAGE A	OUTSIDE SHOULDER WIDENING	REDUCE LANE WIDTHS
STAGE B	REMOVE MEDIAN INSTALL MEDIAN TEMPORARY PAVEMENT REMOVE SIGN TRUSS	SHIFT TRAFFIC TO WIDENED SHOULDER REDUCE LANE WIDTHS
STAGE C	SOUTHBOUND LANES	ALL TRAFFIC ON NORTHBOUND LANES
STAGE D	NORTHBOUND LANES	ALL TRAFFIC ON SOUTHBOUND LANES
STAGE E	REMOVE MEDIAN TEMPORARY PAVEMENT INSTALL MEDIAN CURB AND SIGN TRUSS	UTILIZE OUTSIDE LANES REDUCE LANE WIDTHS AS REQUIRED

STAGING NOTES

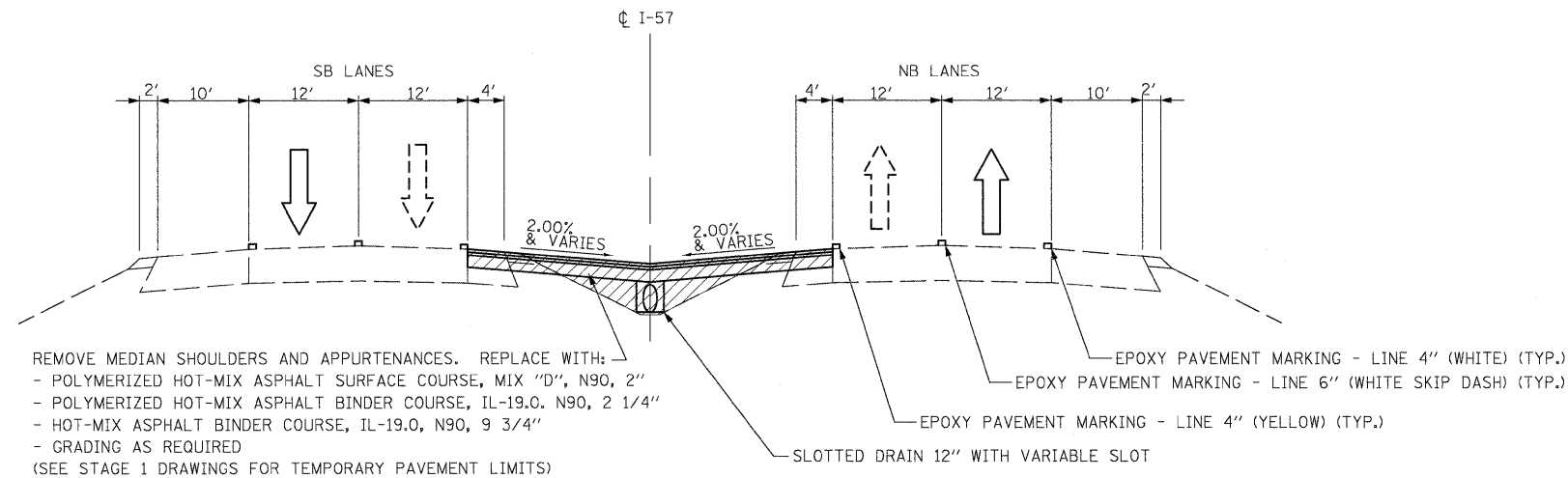
1. I-57 PRE-STAGE, 1, 2 & 3 IS CONCURRENT WITH IL-50 STAGES A, B & C.
2. I-57 STAGE 3 TO BE COMPLETED PRIOR TO IL-50 STAGE D.
3. I-57 STAGE 4 CAN BE CONCURRENT WITH IL-50 STAGE D & E.

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		DRAWN -	REVISED -			57	(46-2) I, HBR, VBR	KANKAKEE	558	72	
		CHECKED -	REVISED -			SCALE:		SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 66409	
		PLOT SCALE = 1:10	REVISED -			FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT					
		PLOT DATE = 12/22/2010	REVISED -								



PRE-STAGE: I-57

*STA. 265+00 TO STA. 271+00
 STA. 271+00 TO STA. 353+00
 ** STA. 353+00 TO STA. 356+00
 (PERFORM WORK WITH OFF PEAK LANE CLOSURE AS OUTLINED
 IN "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)



PRE-STAGE: I-57

STA. 258+00 TO STA. 271+00
 STA. 349+42 TO STA. 373+00
 (PERFORM WORK WITH OFF PEAK LANE CLOSURE AS OUTLINED
 IN "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)

DROP-OFF CRITERIA BETWEEN TRAVELED LANES

LOCATION	DROP-OFF HEIGHT (IN.)	PHYSICAL TREATMENT (1,2)	ADDITIONAL REQUIREMENTS
BETWEEN LANES	< 1" (LIFT DIFFERENCE OR VERTICAL MILLED FACE)	NONE	NONE
	1" - 2" (LIFT DIFFERENCE) 1" - 1.5" (VERTICAL MILLED)	NONE	UNEVEN LANE SIGNS (2 MILE SPACING)
	2" - 4" (LIFT DIFFERENCE)	NOTCHED LONGITUDINAL WEDGE	
	1.5" - 4" (VERTICAL MILLED)	TEMPORARY WEDGE OR MILLED SLOPED EDGE MIN 1:3	

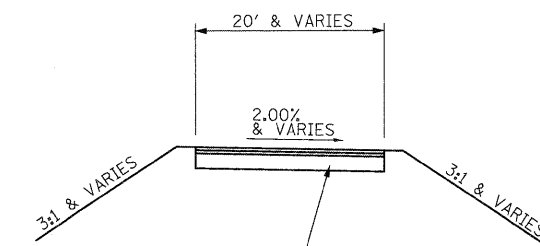
- (1) CHANNELIZING DEVICES ARE TO BE PLACED AT THE SAME LEVEL AS THE TRAVELING LANE.
 (2) CHANNELIZING DEVICES MAY BE PLACED AT THE DROP-OFF ELEVATION TO PRESERVE LANE WIDTH. THE REFLECTIVE AREA AND WARNING LIGHT (IF REQUIRED) SHALL BE RAISED TO THE ELEVATION ABOVE THE TRAVELING LANE AS REQUIRED BY STANDARD 701901.

PRE-STAGE NOTES:

- PRE-STAGE WORK AND STAGE 4 TO BE COMPLETED USING STANDARDS 701400 (SPECIAL) AND 701401 DURING OFF-PEAK LANE CLOSURES.
- SEE DROP-OFF CRITERIA BELOW.

M.O.T. PAVEMENTS AND TEMPORARY PAVEMENT NOTES:

- PAVEMENT SCARIFICATION ALONG I-57 FOR M.O.T. PURPOSES SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "HOT-MIX ASPHALT SURFACE REMOVAL, 2".
- REMOVAL OF 8" DEPTH OF SHOULDER ALONG I-57 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "PAVED SHOULDER REMOVAL".
- THE RECONSTRUCTION OF THE I-57 OUTSIDE SHOULDERS, AS WELL AS THE I-57 OVERLAY OF THE EXISTING PAVEMENT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR THE APPROPRIATE HOT-MIX ASPHALT BINDER AND SURFACE COURSE ITEMS.
- TEMPORARY PAVEMENT WITHIN THE FOLLOWING LOCATIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "TEMPORARY PAVEMENT", REGARDLESS OF THE REQUIRED THICKNESS:
 - I-57 MEDIANS (AS REQUIRED FOR THE CROSSOVERS)
 - TEMPORARY RAMPS
 - IL 50 (OUTSIDE LANES)
 - IL 50 (MEDIAN)

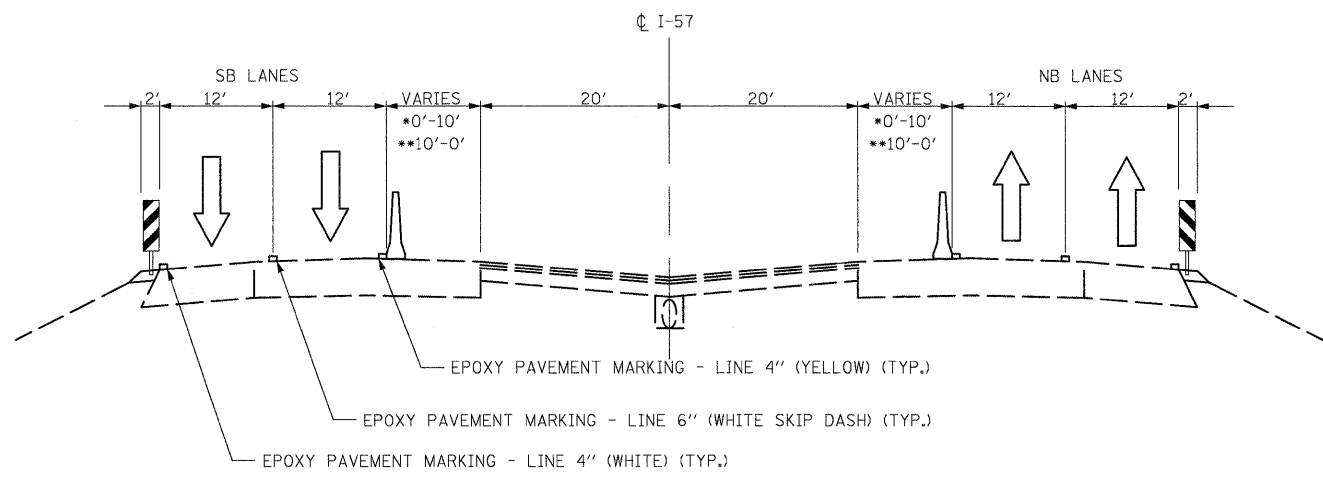


TEMPORARY RAMP PAVEMENT:
 - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 2"
 - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0. N90, 2 1/4"
 - HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 7" (TYPICAL)

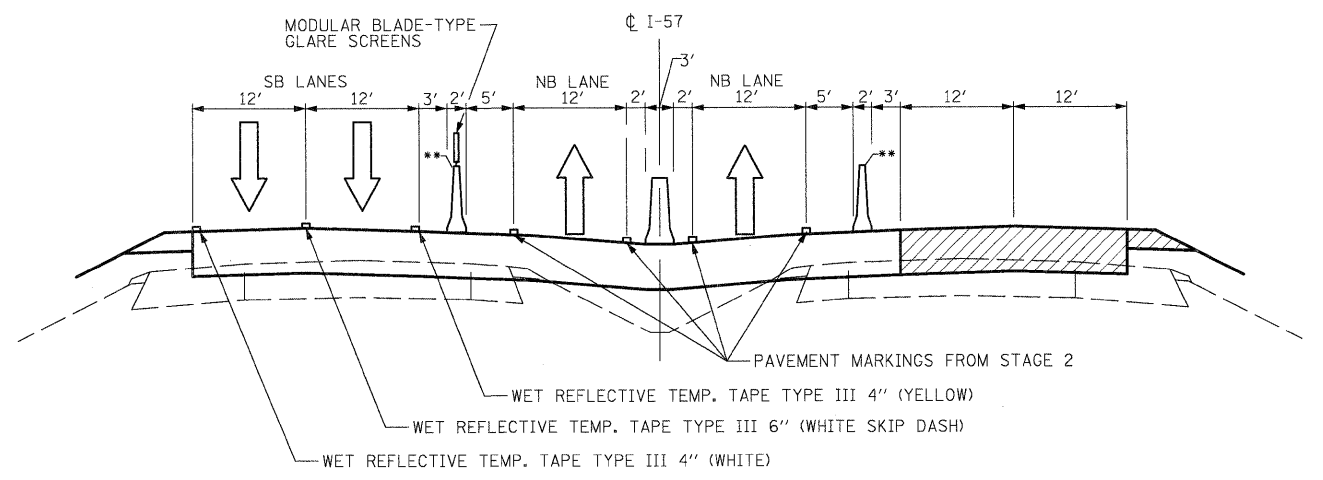
TEMPORARY RAMPS

DROP-OFF CRITERIA AT EDGE OF PAVEMENT

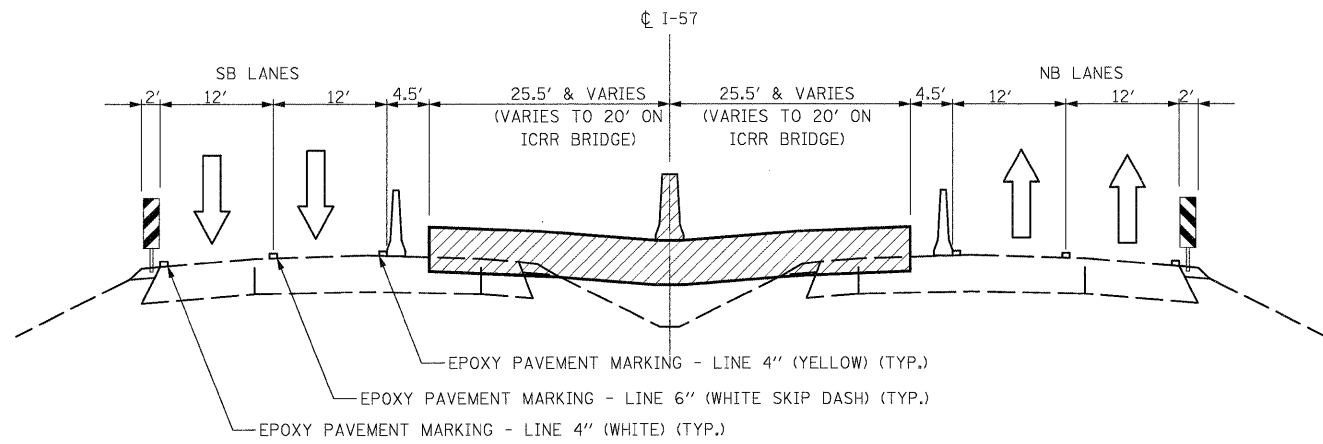
LOCATION	DROP-OFF HEIGHT (IN.)	TREATMENT REQUIRED (1,2)
0-8' FROM EDGE OF PAVMENT	< 1"	NONE
	1" - 3"	LOW SHOULDER SIGNS (2 MILE SPACING)
	3" - 12"	PLACE CHANNELIZING DEVICES AT 100' SPACING



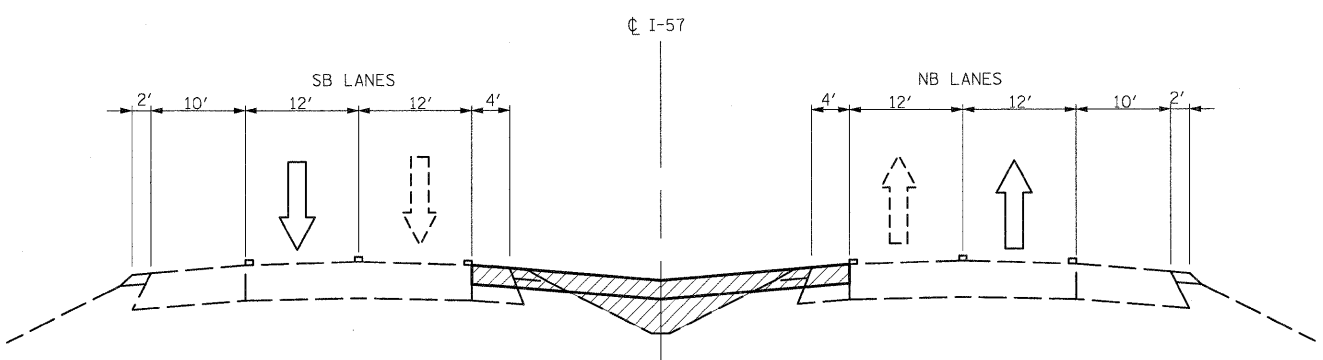
STAGE 1: I-57
 *STA. 258+00 TO STA. 271+00
 **STA. 351+40 TO STA. 373+00



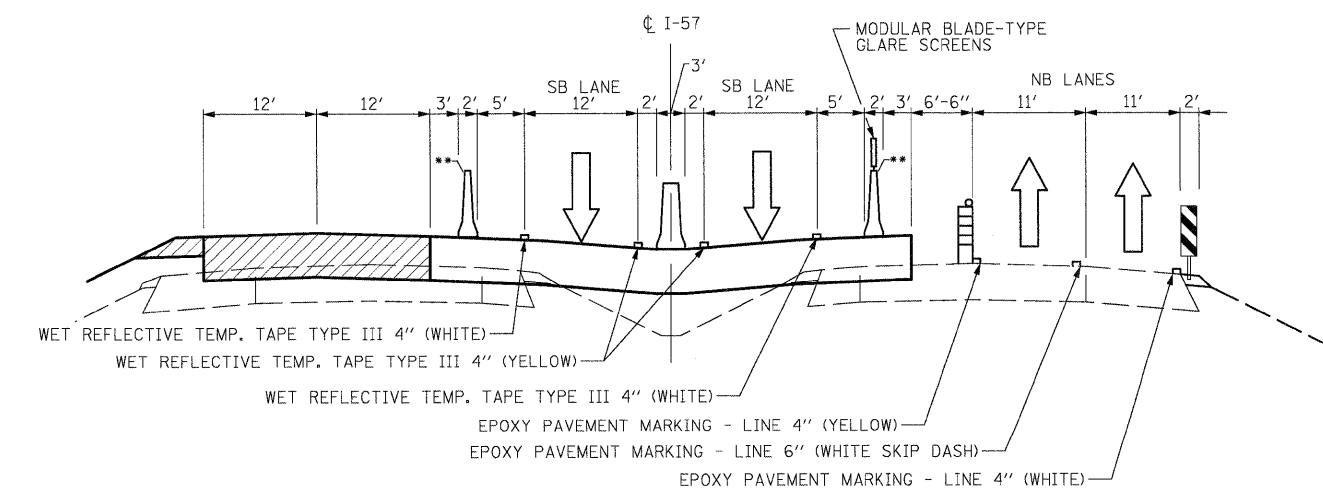
STAGE 3: I-57
 STA. 271+94 TO STA. 353+22
 **BARRIER WALLS OR BARRICADES AS DEPICTED ON PLANS



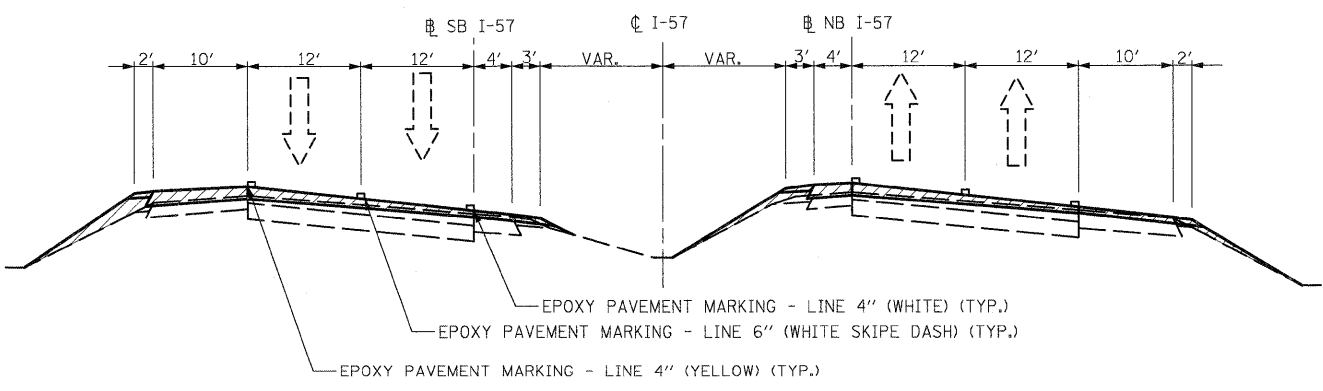
STAGE 1: I-57
 STA. 271+00 TO STA. 353+22



STAGE 4: I-57
 STA. 258+00 TO STA. 271+00
 STA. 353+22 TO STA. 357+20
 (PERFORM WORK WITH OFF PEAK LANE CLOSURE AS OUTLINED
 IN "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)

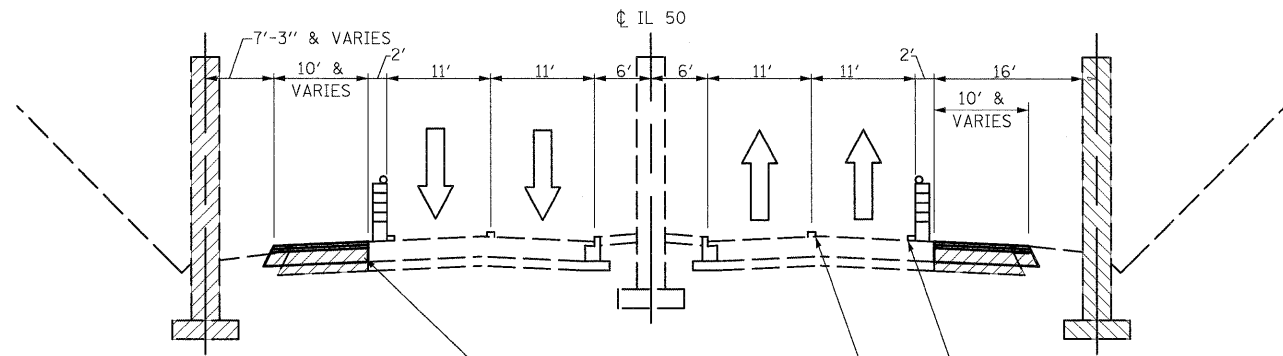


STAGE 2: I-57
 STA. 271+94 TO STA. 353+22
 **BARRIER WALLS OR BARRICADES AS DEPICTED ON PLANS



STAGE 4: I-57
 STA. 353+22 TO STA. 371+00
 (PERFORM WORK WITH OFF PEAK LANE CLOSURE AS OUTLINED
 IN "KEEPING ROADS OPEN TO TRAFFIC" SPECIAL PROVISION)

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PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									

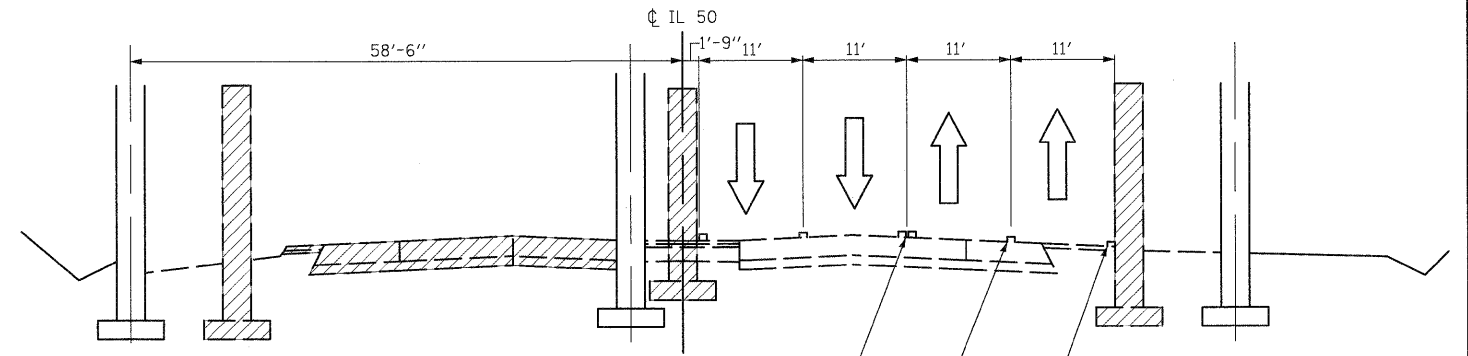


REMOVE SHOULDER, REPLACE WITH:
 - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 2"
 - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
 - HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 7" (TYPICAL)

EPOXY PAVEMENT MARKING - LINE 4" (WHITE) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH) (TYP.)

STAGE A: IL 50

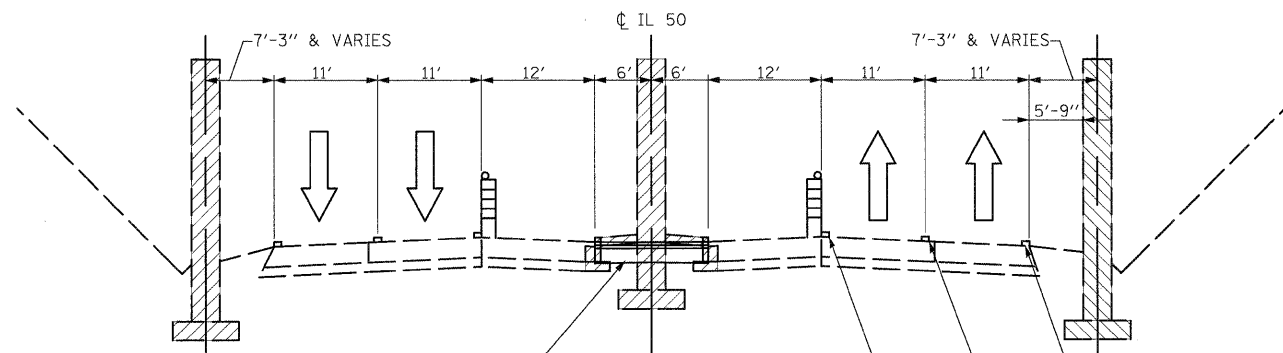
STA. 1292+89 TO STA. 1325+74
 (CONSTRUCT OUTSIDE TEMPORARY PAVEMENT)



EPOXY PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 4" (WHITE) (TYP.)

STAGE C: IL 50

STA. 1294+40 TO STA. 1324+77
 (CONCURRENT WITH I-57 STAGES 1, 2, AND 3)

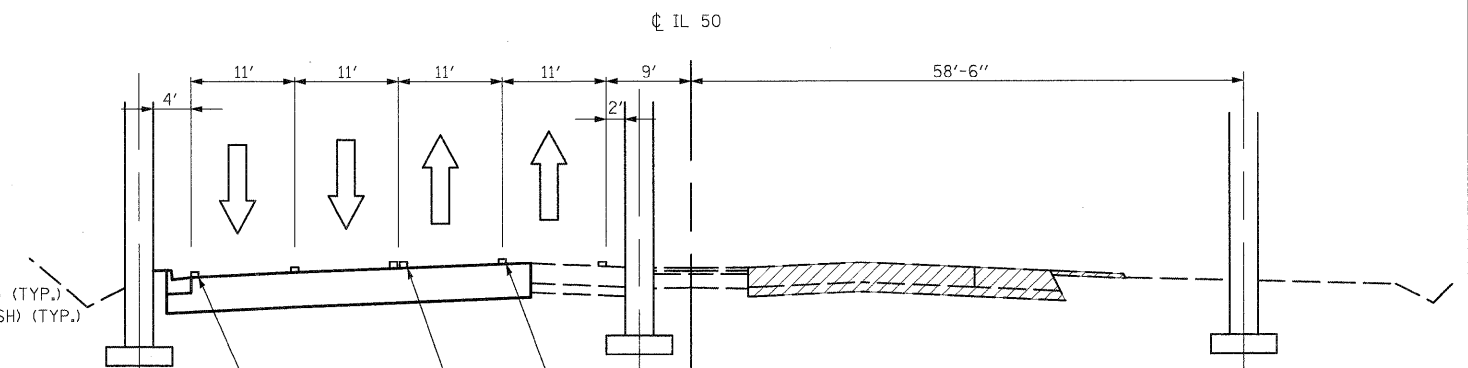


REMOVE MEDIAN AND C&G, REPLACE WITH:
 - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 2"
 - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"
 - HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 7" (TYPICAL)

EPOXY PAVEMENT MARKING - LINE 4" (WHITE) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 4" (YELLOW) (TYP.)

STAGE B: IL 50

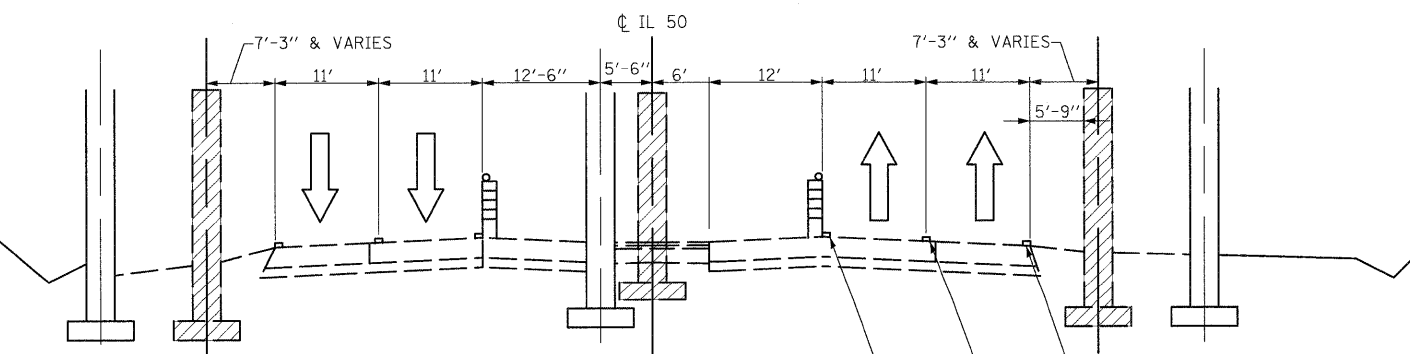
STA. 1292+00 TO STA. 1323+14
 (CONSTRUCT MEDIAN TEMPORARY PAVEMENT)



WET REFLECTIVE TEMP. TAPE TYPE III 6" (WHITE SKIP DASH) (TYP.)
 WET REFLECTIVE TEMP. TAPE TYPE III 4" (DOUBLE YELLOW) (TYP.)
 WET REFLECTIVE TEMP. TAPE TYPE III 4" (WHITE) (TYP.)

STAGE D: IL 50

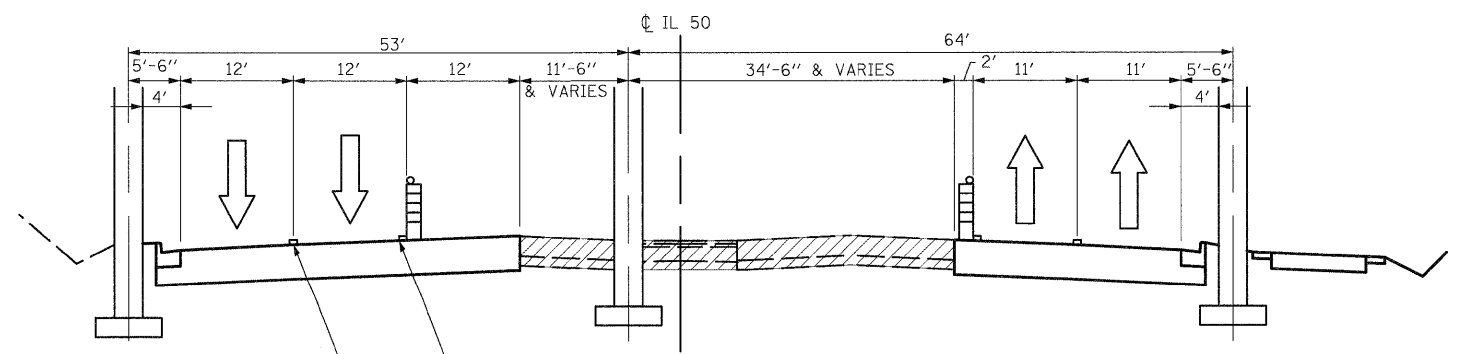
STA. 1294+40 TO STA. 1324+77
 (BEGINS AFTER REMOVAL OF EXISTING BRIDGE IN I-57 STAGE 3)



EPOXY PAVEMENT MARKING - LINE 4" (WHITE) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 6" (WHITE SKIP DASH) (TYP.)
 EPOXY PAVEMENT MARKING - LINE 4" (YELLOW) (TYP.)

STAGE B: IL 50

(SHIFT TRAFFIC FROM OUTSIDE SHOULDERS TO MEDIAN TO FACILITATE BRIDGE WORK)
 (CONCURRENT WITH I-57 STAGES 1, 2, AND 3)



WET REFLECTIVE TEMP. TAPE TYPE III 4" (YELLOW) (TYP.)
 WET REFLECTIVE TEMP. TAPE TYPE III 6" (WHITE SKIP DASH) (TYP.)

STAGE E: IL 50

STA. 1292+00 TO STA. 1324+77

FILE NAME = I:\Dgn\sheets\ms04.dgn

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 PLOT DATE = 12/22/2010

DESIGNED -
 DRAWN -
 CHECKED -
 DATE - 12/17/10

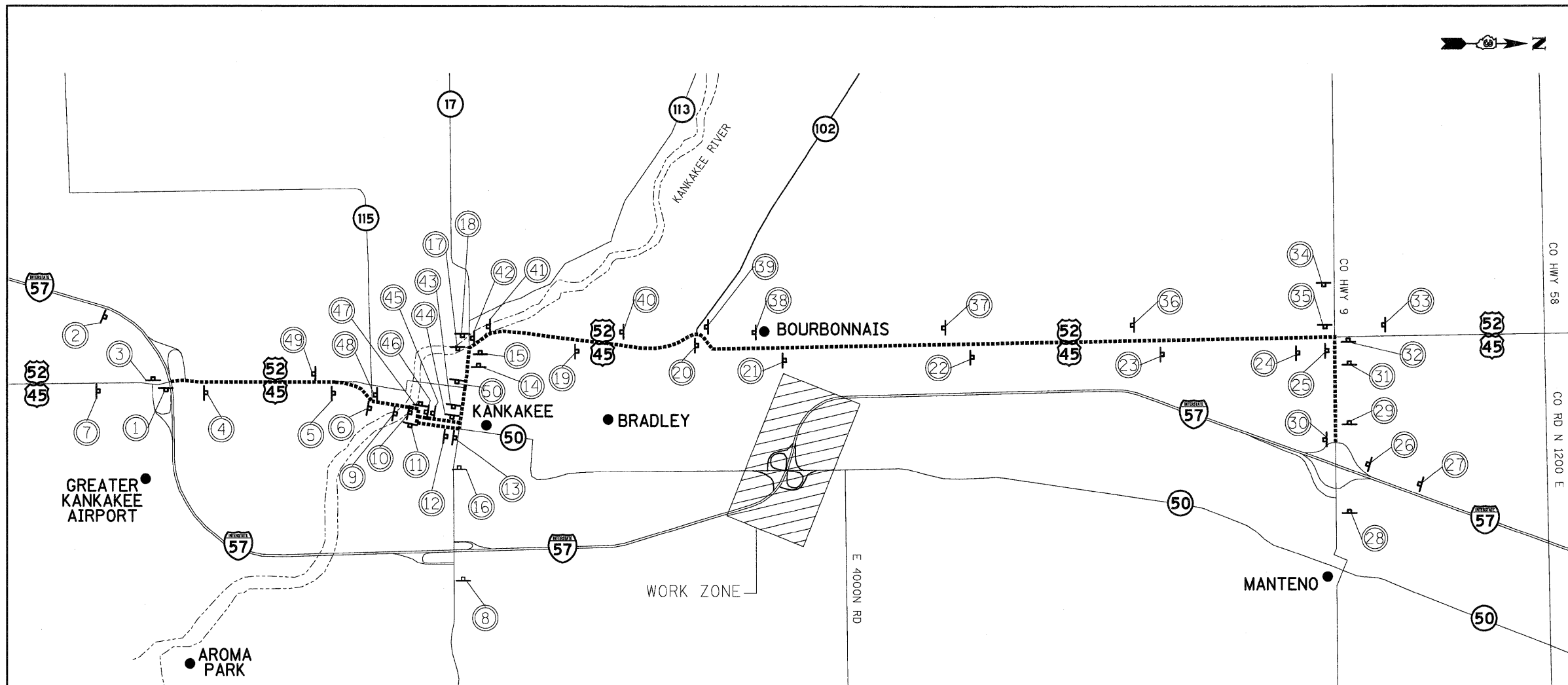
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

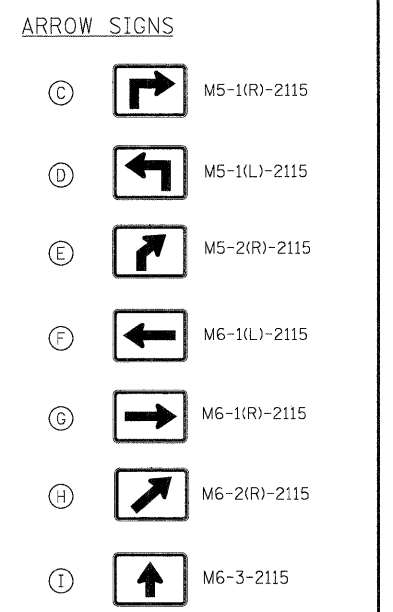
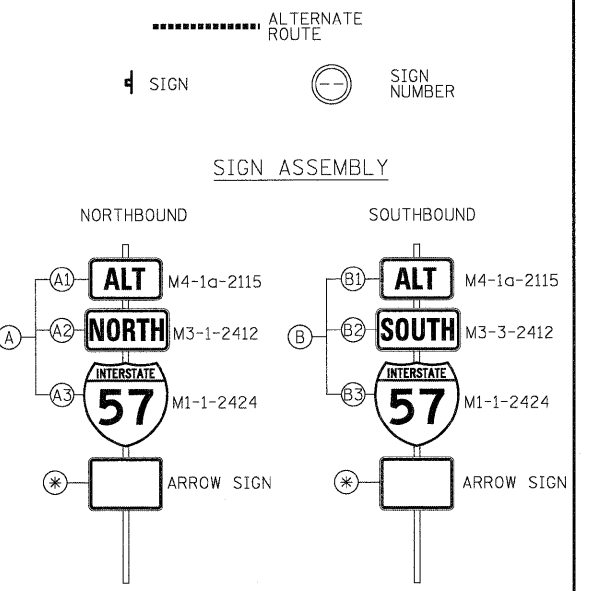
MAINTENANCE OF TRAFFIC TYPICAL SECTIONS

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

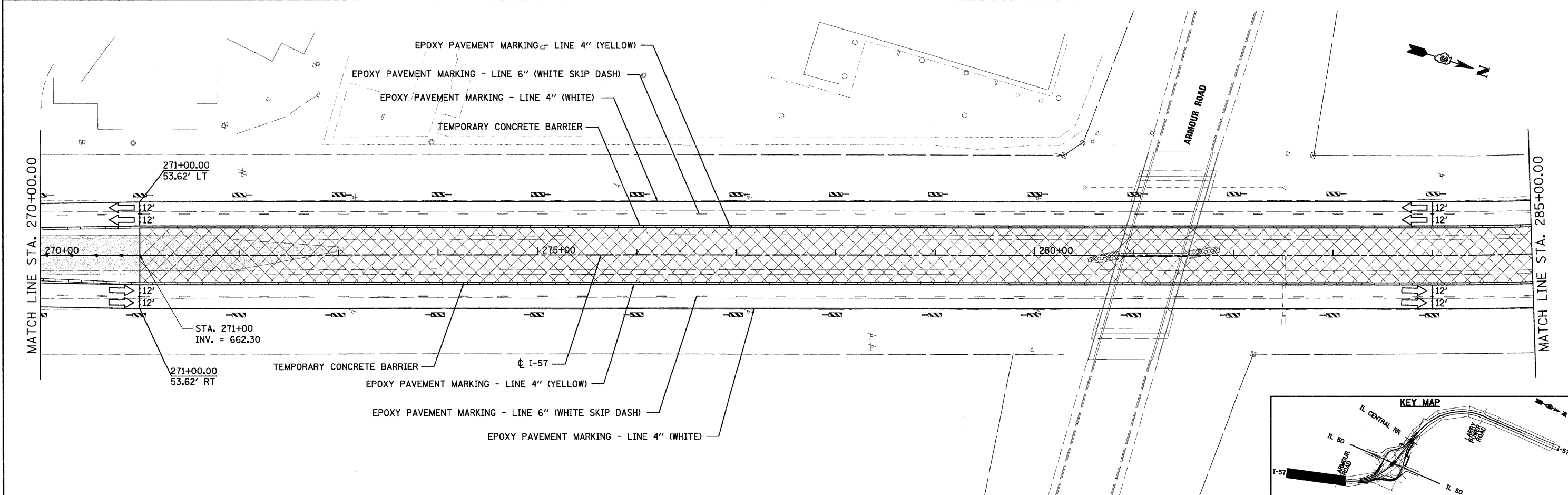
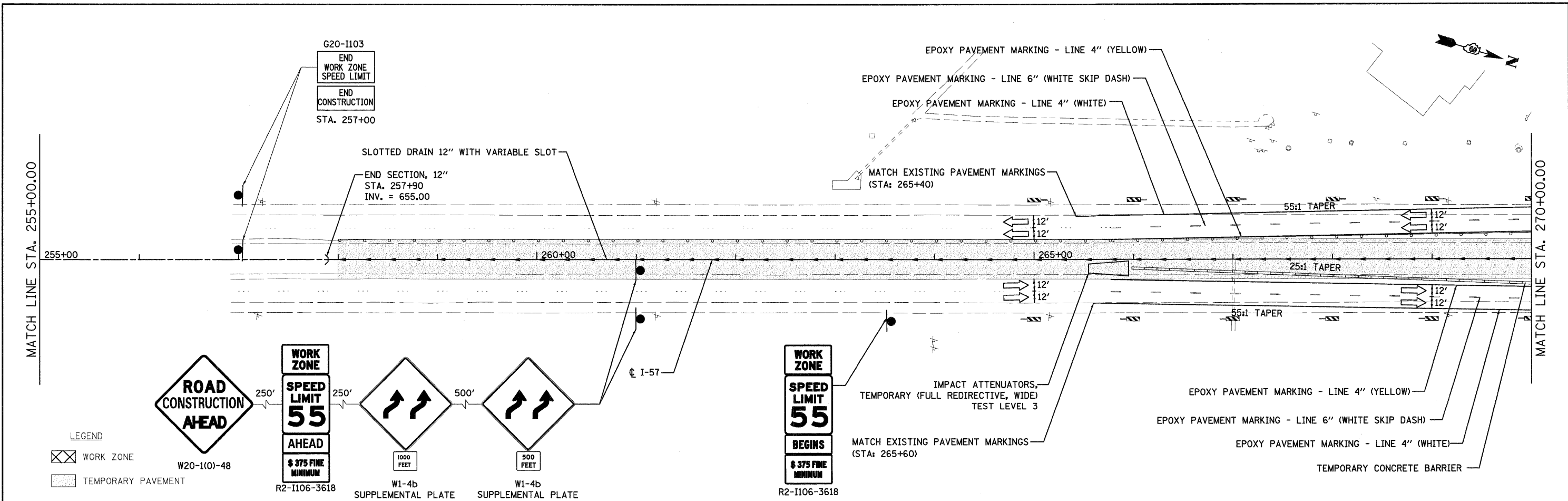
F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 75
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			CONTRACT NO. 66409	



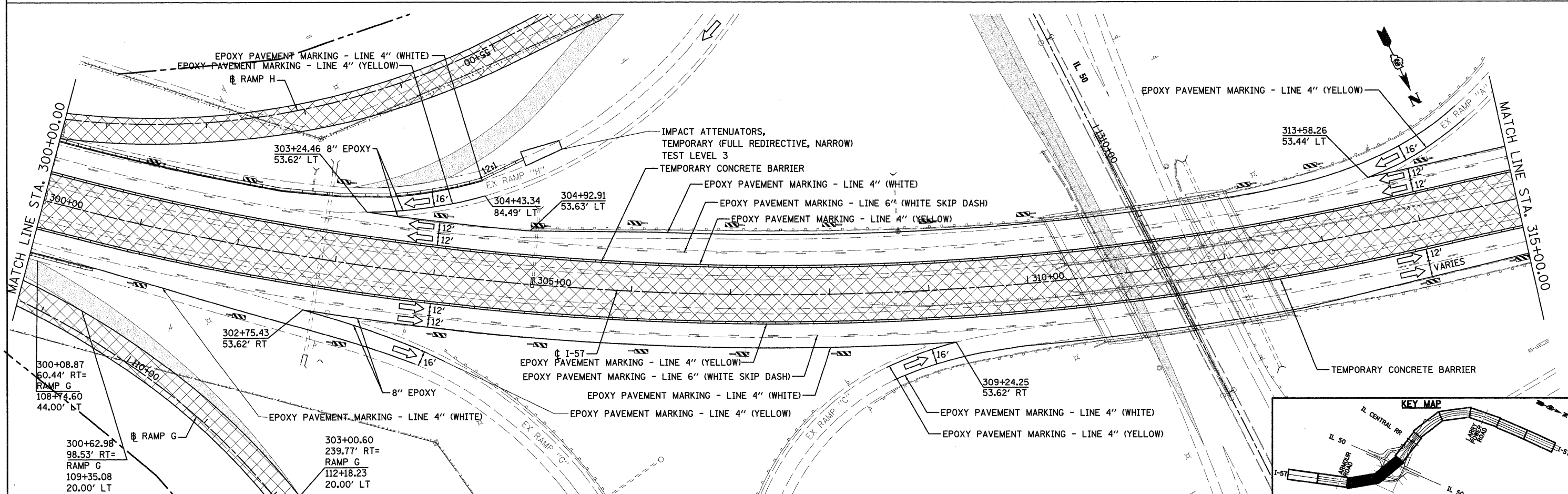
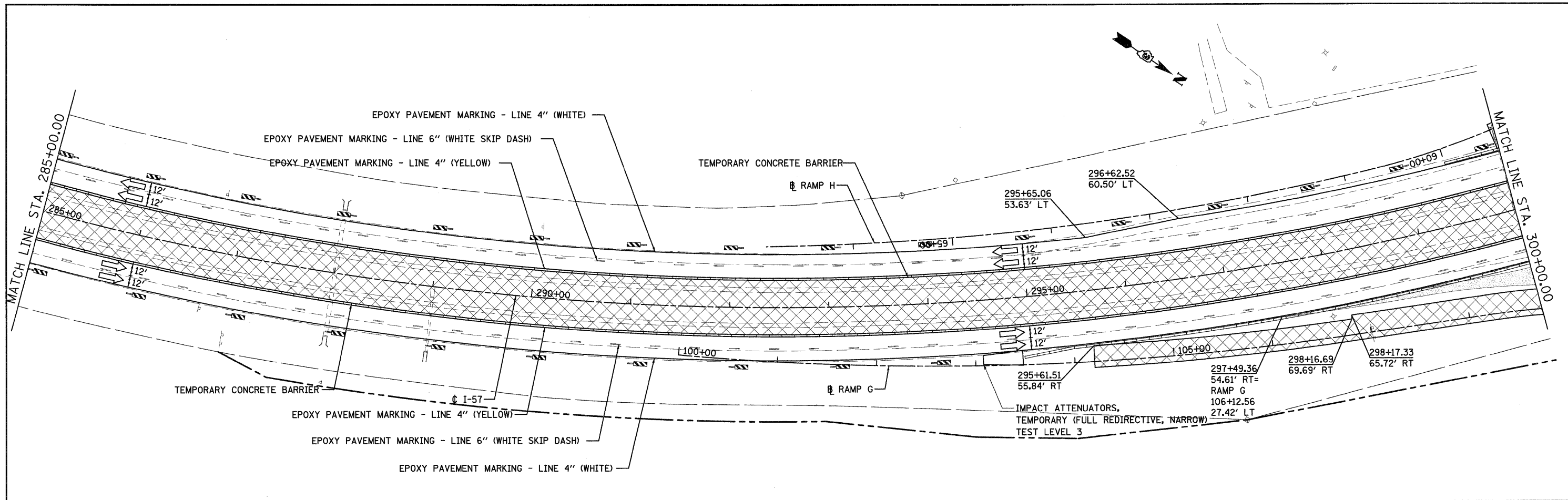
ALTERNATE ROUTE SIGNS:
 ALTERNATE ROUTE FOR I-57 DURING CONSTRUCTION UTILIZES COUNTY HIGHWAY 9, US 45/52, IL 17 AND IL 50.
 THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE THE SIGNING FOR THE ALTERNATE ROUTE.
 TWO EXTRA MESSAGE BOARDS ON I-57 AS OUTLINED IN THE SPECIAL PROVISIONS SHALL DISPLAY THE FOLLOWING MESSAGE:
 I-57 CONSTRUCTION AHEAD
 EXPECT DELAYS
 ALT ROUTE AVAILABLE
 SIGNS A1, B1, C, D, E, F, G, H, I: FLORESCENT ORANGE WITH BLACK SYMBOLS.
 SIGNS A2, A3, B2, B3: BLUE WITH WHITE LETTERS.



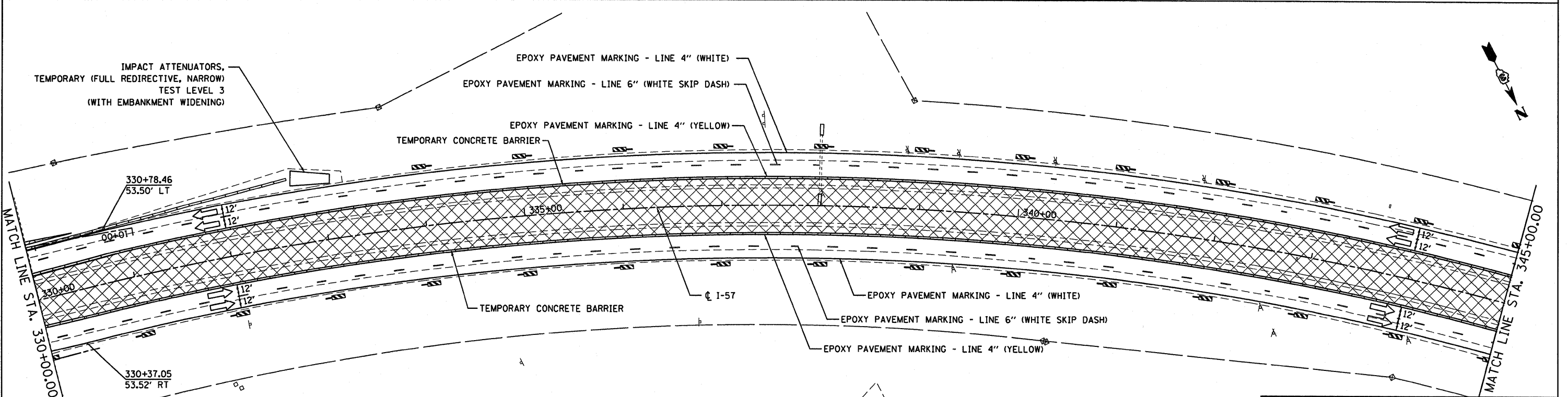
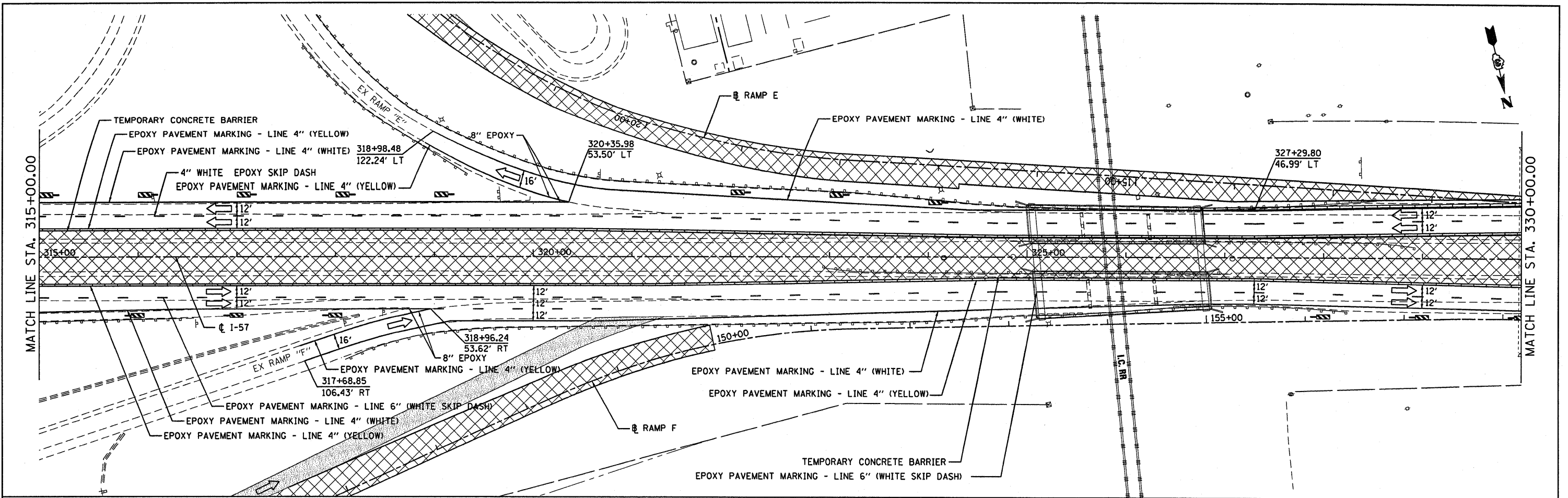
SIGN NUMBER	LOCATION	PANELS	SIGN NUMBER	LOCATION	PANELS	SIGN NUMBER	LOCATION	PANELS
1	I-57 (NB) AT START OF RAMP	A, H	21	US 45/52 (NB), 1 MILE NORTH OF IL 102	A, I	41	US 45/52 (SB), 200' NORTH OF IL 17	B, D
2	I-57 (NB) 1 MILE PRIOR TO SIGN 1	A, E	22	US 45/52 (NB), 2 MILES NORTH OF SIGN 21	A, I	42	US 45/52 (SB), AT IL 17	B, F
3	TOP OF RAMP FOR I-57 (NB) TRAFFIC HEADING NORTH ONTO US 45/52	A, G	23	US 45/52 (NB), 2 MILES NORTH OF SIGN 22	A, I	43	IL 17 (EB), 200' WEST OF IL 50 (INDIANA AVE)	B, C
4	US 45/52 (NB), 500' NORTH OF IL-57	A, I	24	US 45/52 (NB), 500' SOUTH OF CO HWY 9	A, C	44	IL 17 (EB), AT IL 50 (INDIANA AVE)	B, G
5	US 45/52 (NB), AT IL 50 FORK	A, I	25	US 45/52 (NB), AT CO HWY 9	A, G	45	IL 50 SB (INDIANA AVE), 200' NORTH OF RIVER ST	B, C
6	IL 50 (NB), AT IL 115	A, I	26	I-57 (SB) AT START OF RAMP	B, H	46	IL 50 SB (INDIANA AVE), AT RIVER ST	B, G
7	US 45/52 (NB), 100' PRIOR TO RAMP	A, I	27	I-57 (SB) 1 MILE PRIOR TO SIGN 26	B, E	47	RIVER STREET, AT IL 50	B, F
8	IL 17 (WB) 100' PRIOR TO RAMP	A, I	28	CO HWY 9 (WB), 100' PRIOR TO RAMP	B, I	48	IL 50 (SB), AT IL 115	B, I
9	IL 50 NB, SOUTH END OF BRIDGE	A, C	29	CO HWY 9 (WB), 500' WEST OF IL-57	B, I	49	IL 50 (SB), 1500' SOUTH OF IL 115	B, I
10	IL 50 NB AT RIVER STREET	A, G	30	TOP OF RAMP FOR I-57 (SB) TRAFFIC HEADING WEST ONTO CO HWY 9	B, G	50	IL 17 (EB), AT US 45/52	B, I
11	IL 50 NB (RIVER ST) AT HARRISON AVE.	A, F	31	CO HWY 9 (WB), 500' EAST OF US 45/52	B, D			
12	IL 50 NB (HARRISON AVE), 200' SOUTH OF IL 17	A, D	32	CO HWY 9 (WB), AT US 45/52	B, F			
13	IL 50 NB (HARRISON AVE), AT IL 17	A, F	33	US 45/52 (SB), 100' NORTH OF CO HWY 9	B, I			
14	IL 17 / US 45/52 (WB), 200' EAST OF US 45/52 TURNOFF	A, C	34	CO HWY 9 (EB), 500' WEST OF US 45/52	B, C			
15	IL 17 / US 45/52 (WB), AT US 45/52 TURNOFF	A, G	35	CO HWY 9 (EB), AT US 45/52	B, G			
16	IL 17 (WB) 1 MILE WEST OF I-57	A, I	36	US 45/52 (SB), 2 MILES SOUTH OF CO HWY 9	B, I			
17	IL 17 (EB), AT US 45/52	A, F	37	US 45/52 (SB), 2 MILES SOUTH OF SIGN 35	B, I			
18	IL 17 (EB), 500' WEST OF US 45/52	A, D	38	US 45/52 (SB), 2 MILES SOUTH OF SIGN 36	B, I			
19	US 45/52 (NB), 1 MILE NORTH OF IL 17	A, I	39	US 45/52 (NB), AT IL 102	B, I			
20	US 45/52 (NB), AT IL 102	A, I	40	US 45/52 (SB), 1 MILE SOUTH OF IL 102	B, I			



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	PLOT DATE = 12/22/2010	CHECKED -	REVISED -					CONTRACT NO. 66409				
		DATE = 12/17/10	REVISED -					FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
								SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.



FILE NAME = I:\Dgn\sheets\mt212.dgn	USER NAME = Epi00	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE I	F.A.I. RTE. 57	SECTION (46-2) I, HBR, VBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 78	
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PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									



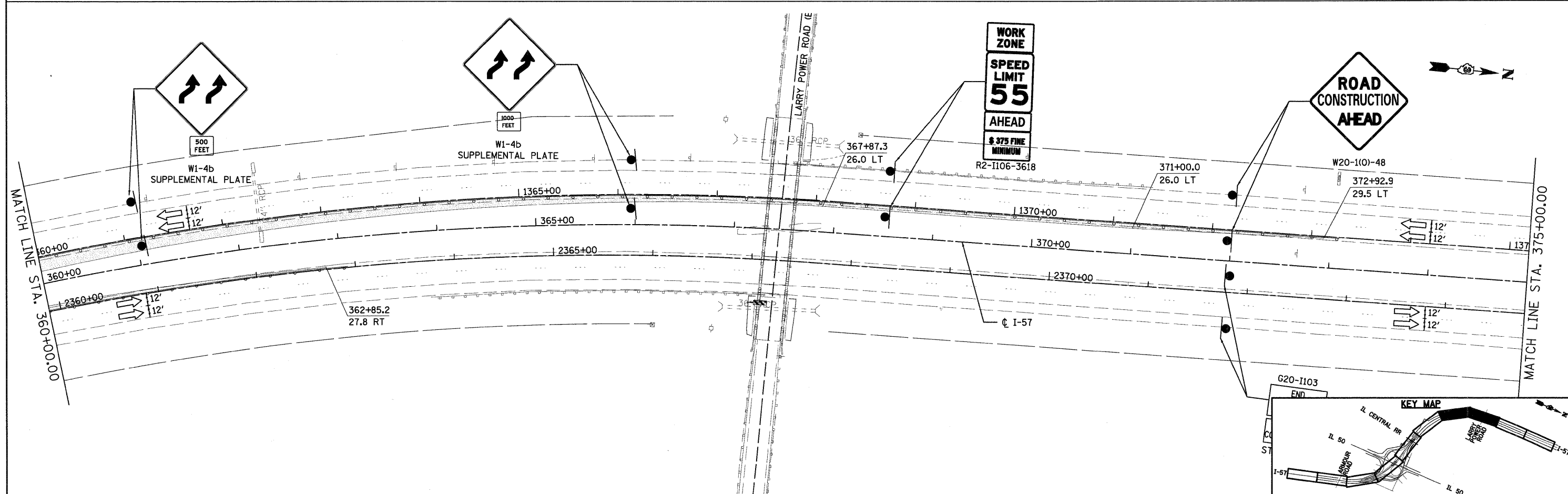
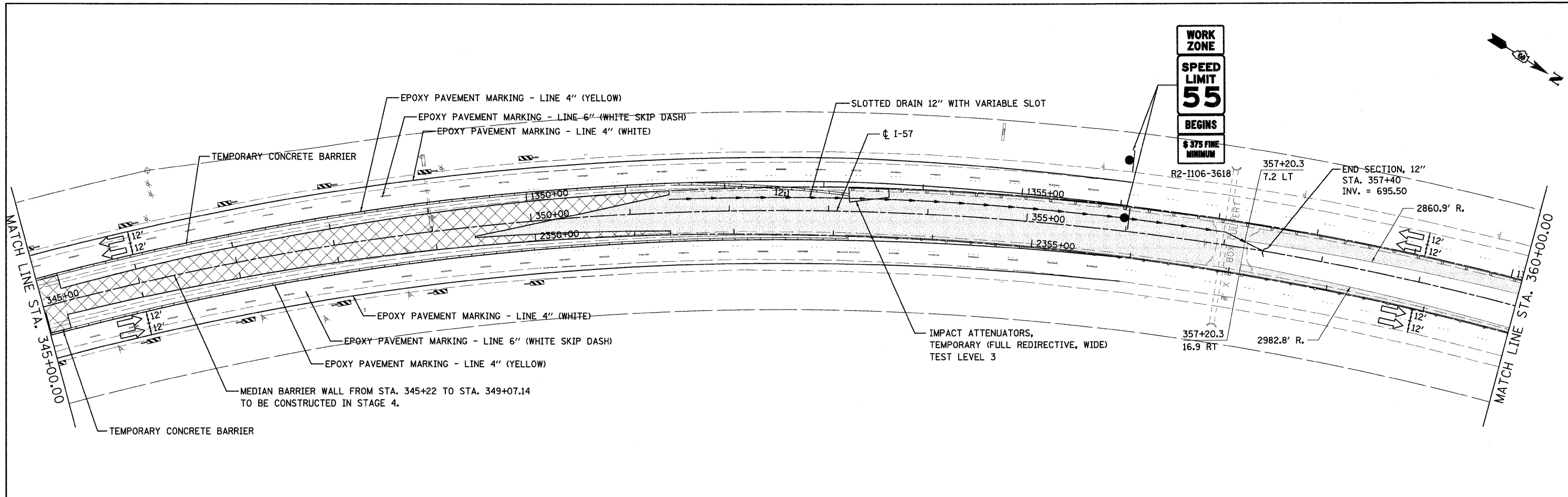
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

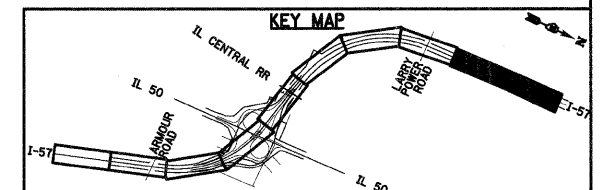
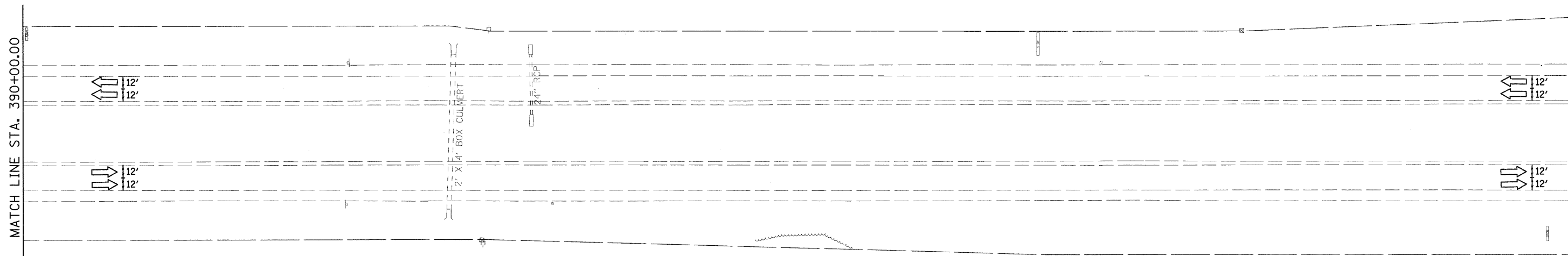
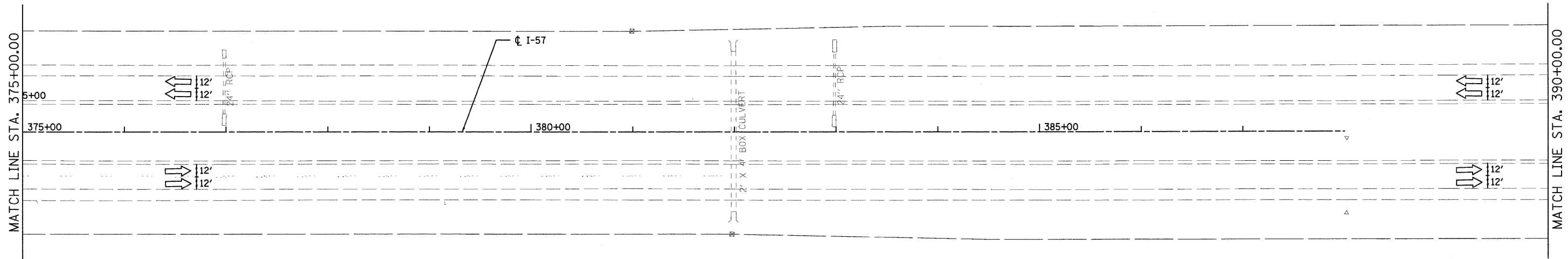
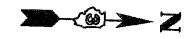
MAINTENANCE OF TRAFFIC - STAGE I

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	79
CONTRACT NO. 66409				
FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT				



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	PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -												



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 CHECKED -
 DATE - 12/17/10

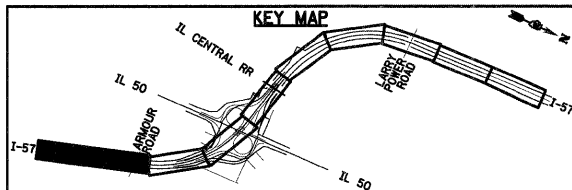
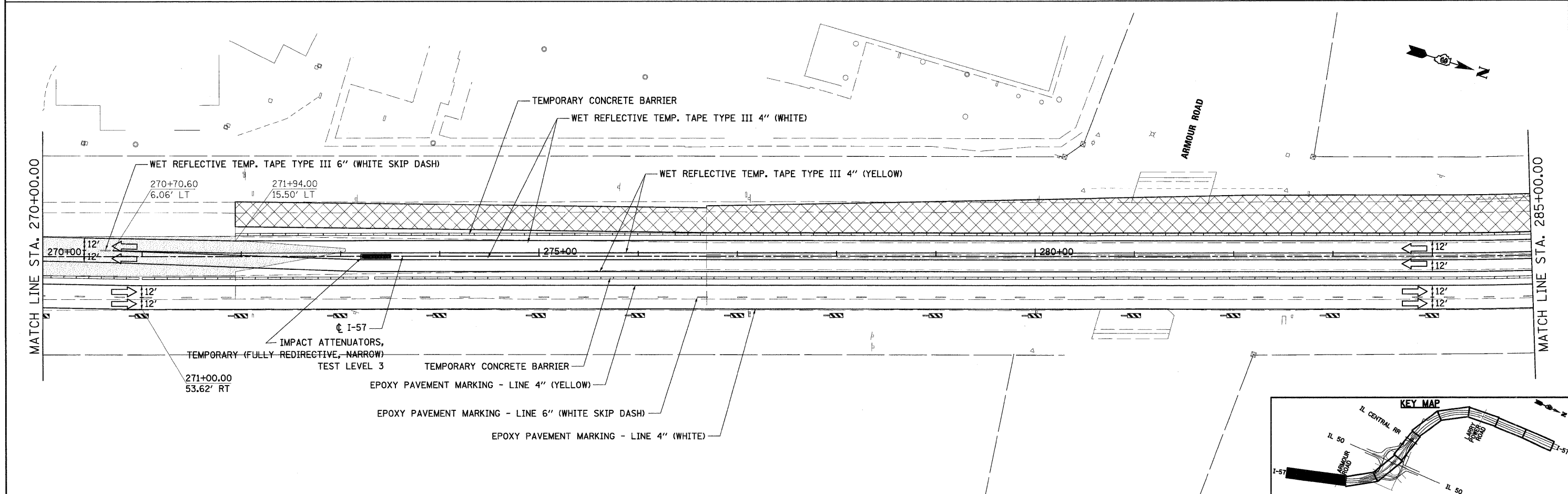
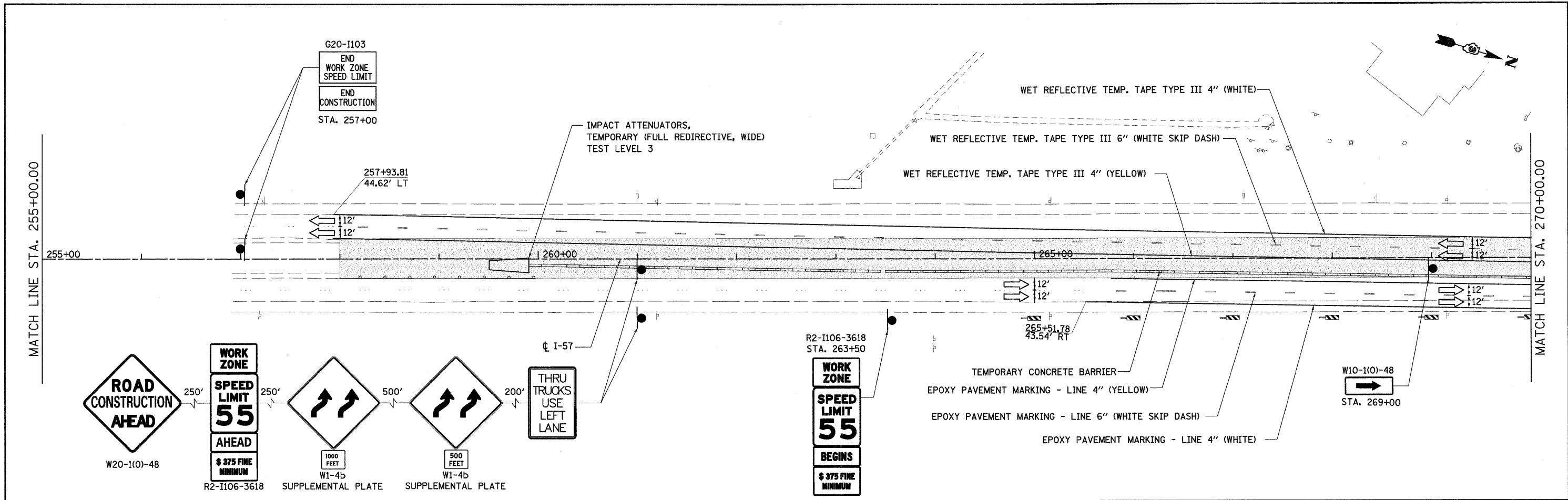
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

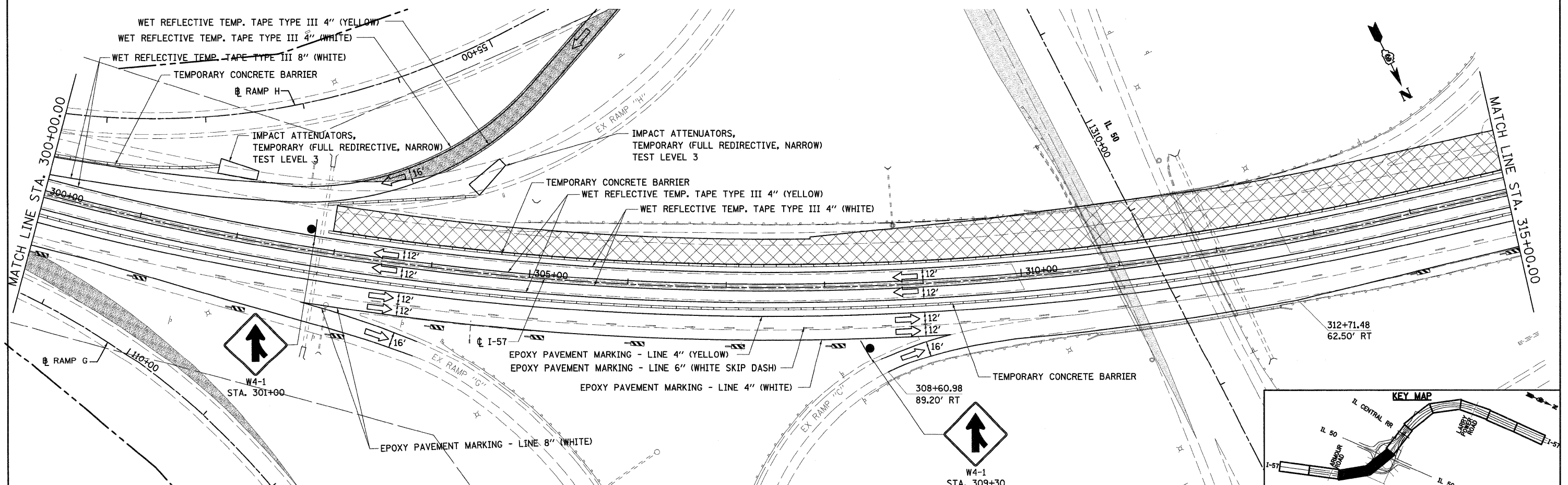
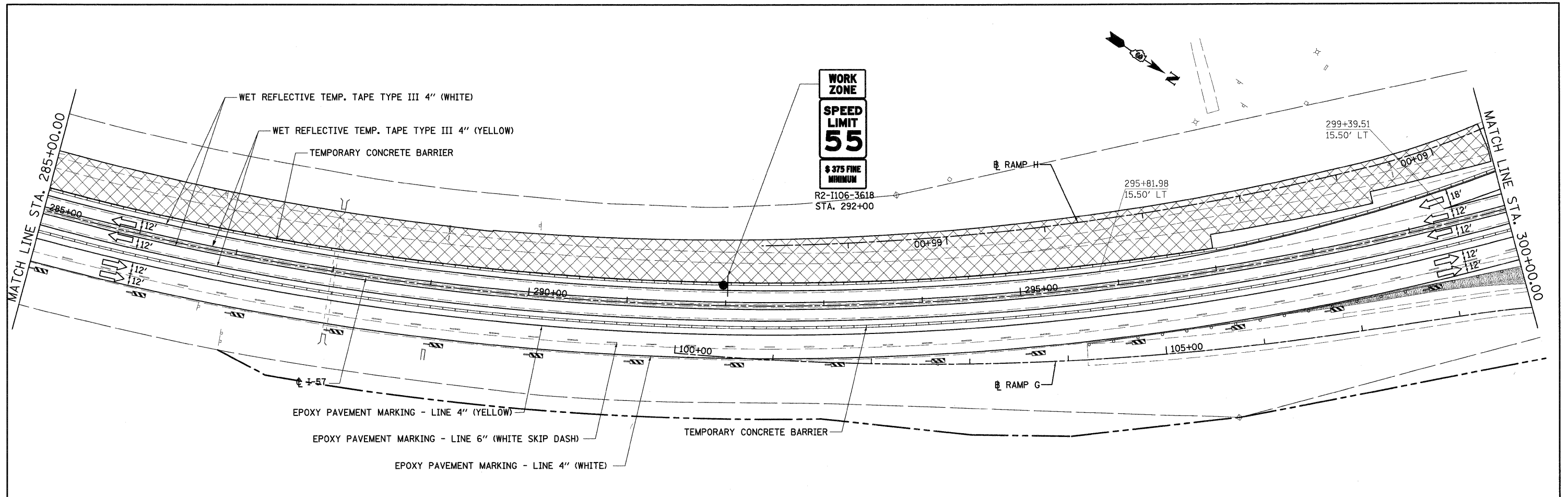
MAINTENANCE OF TRAFFIC - STAGE I

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

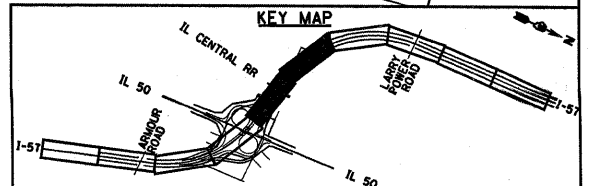
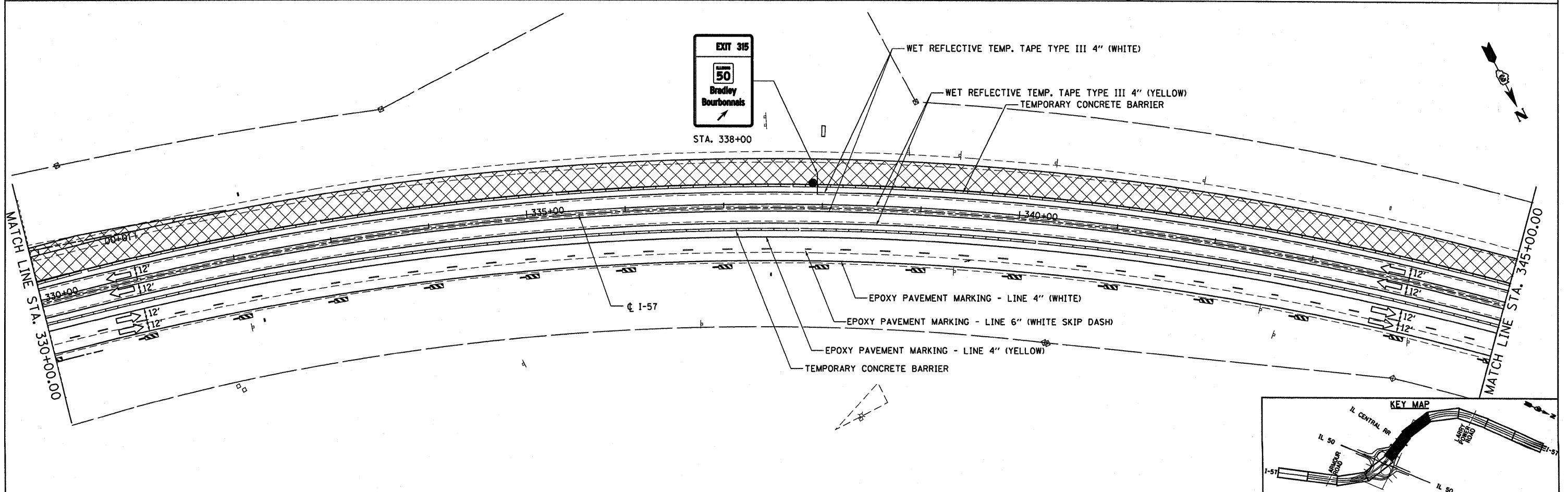
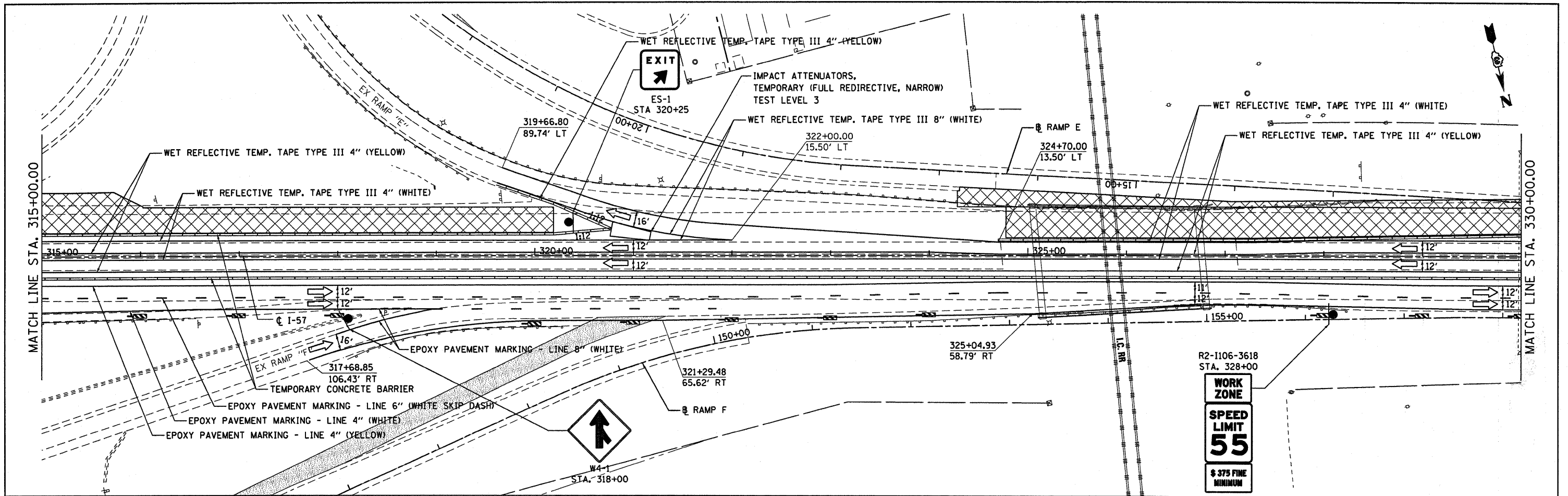
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	81
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			CONTRACT NO. 66409	



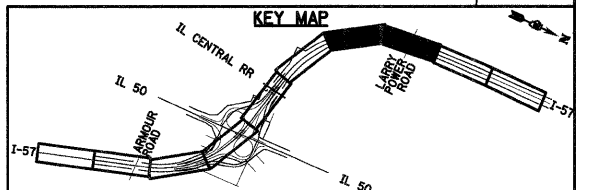
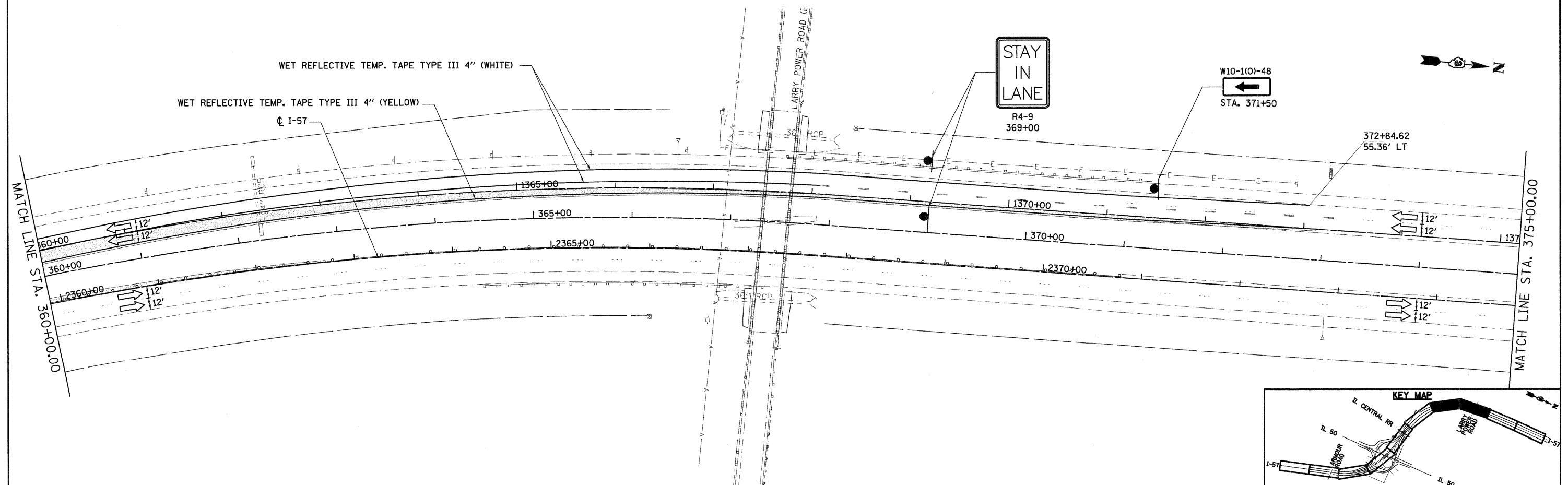
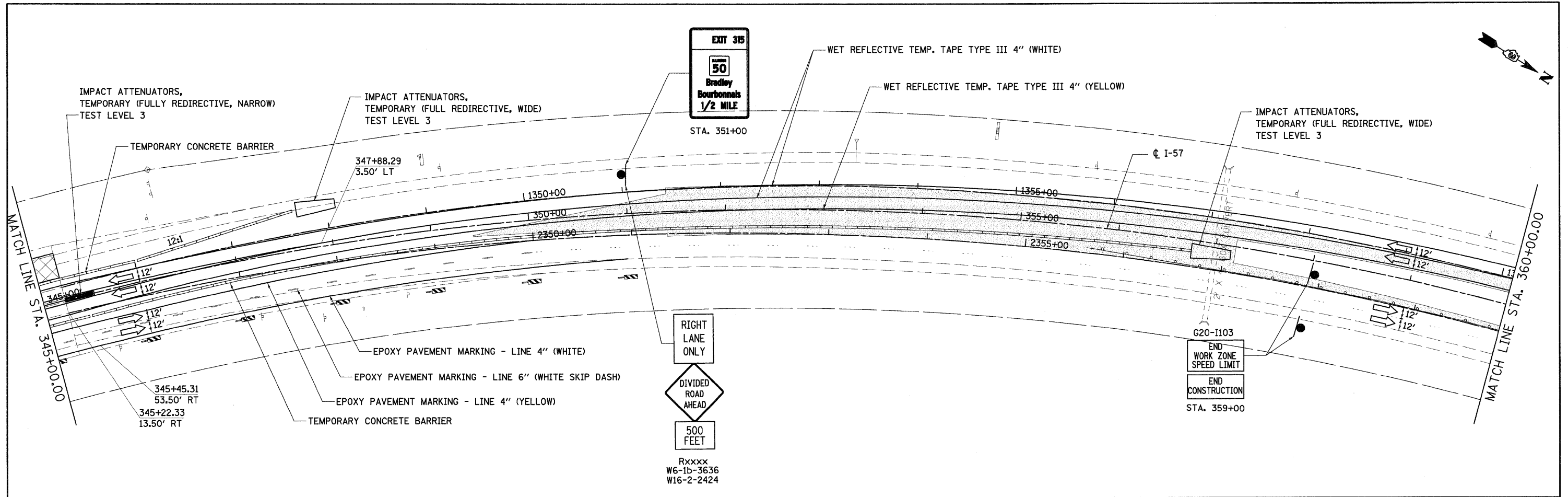
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PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							



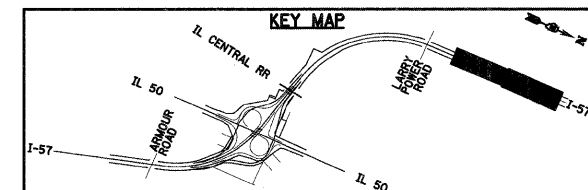
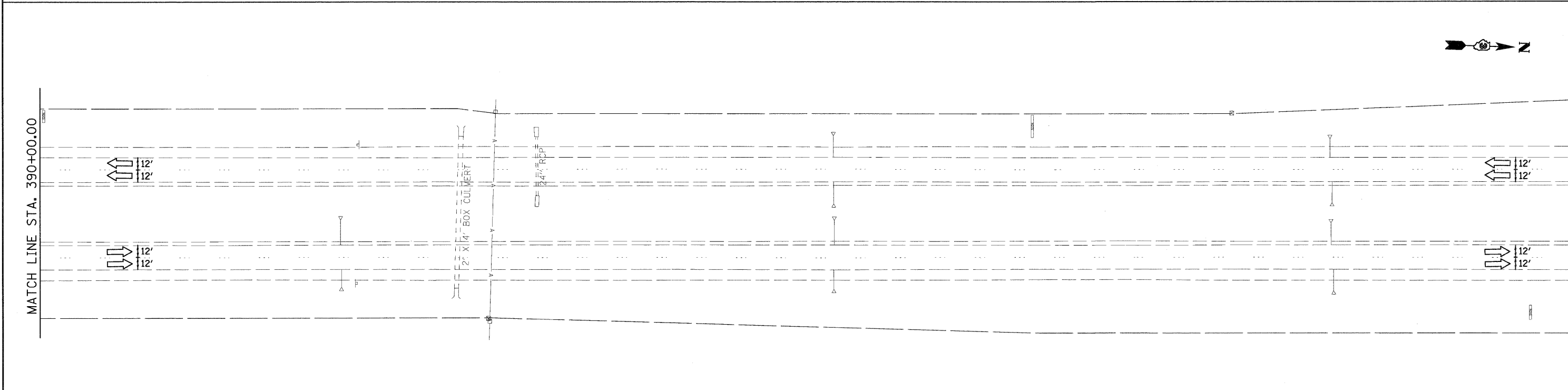
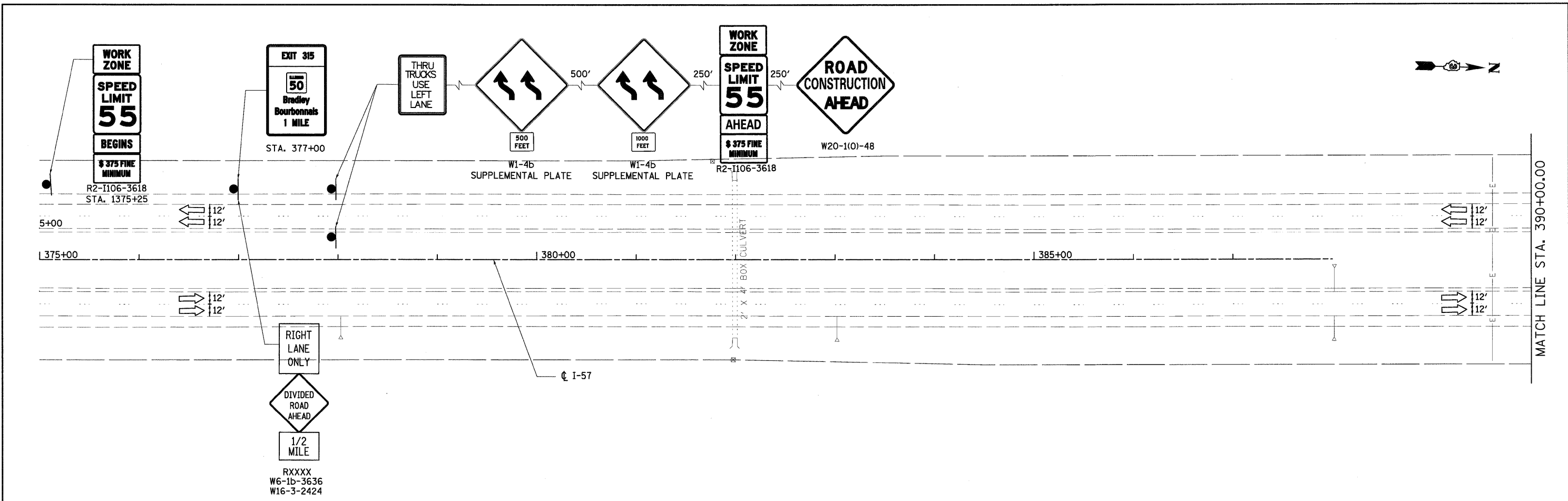
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PLOT SCALE = 1:50	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. 3	ILLINOIS FED. AID PROJECT		CONTRACT NO. 66409	
PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -									



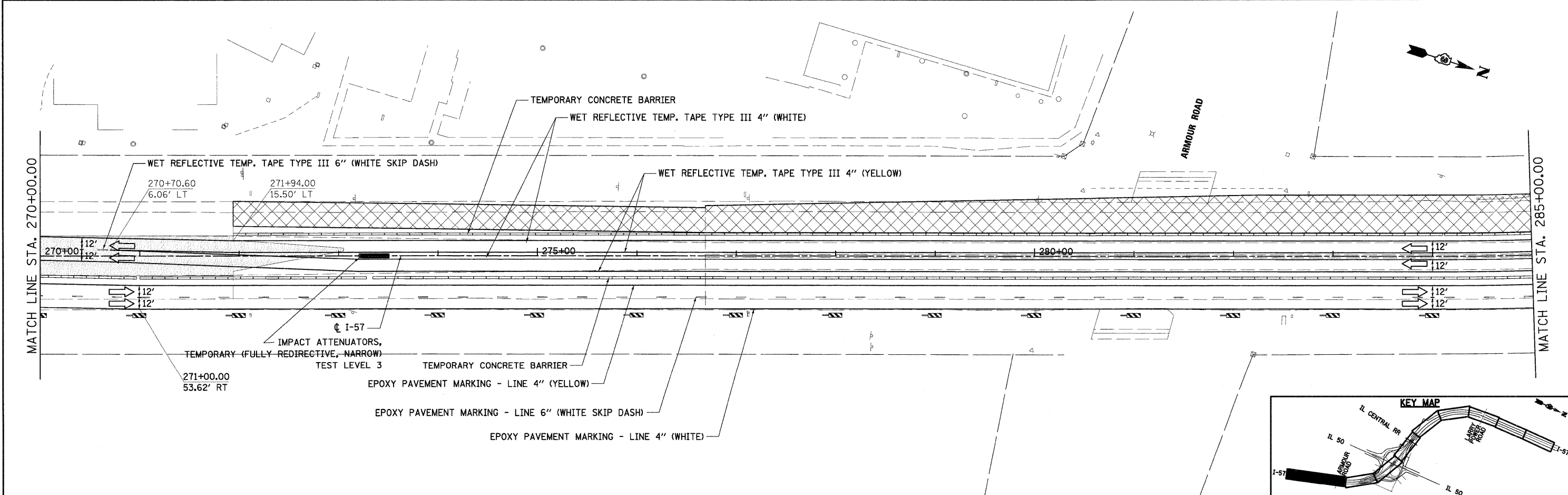
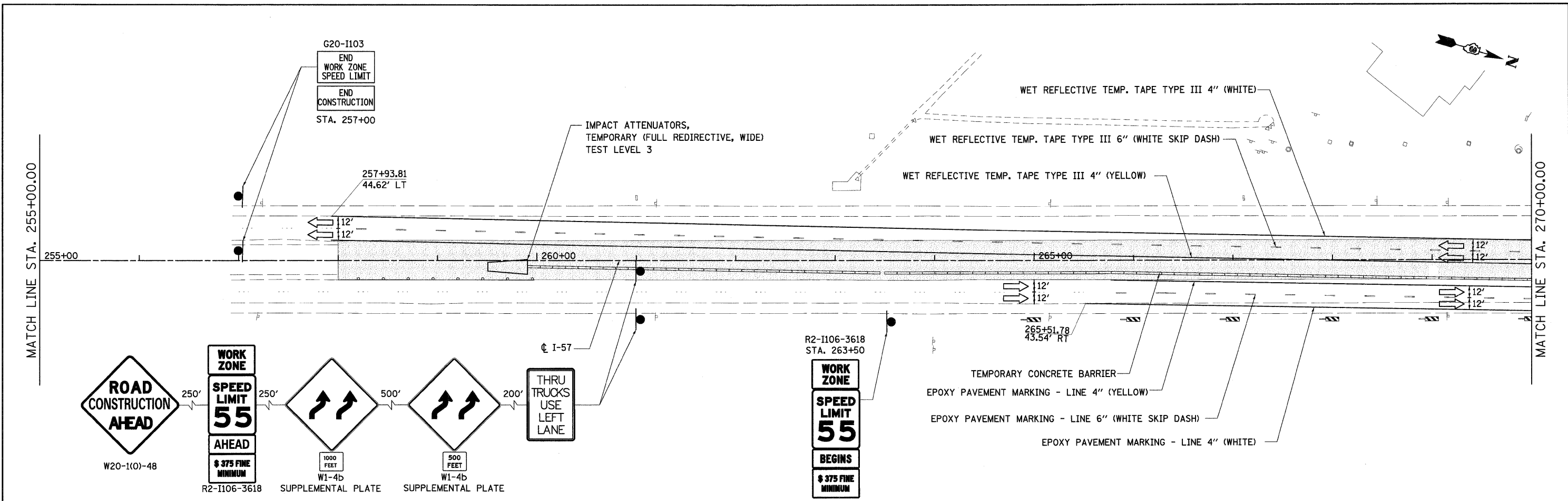
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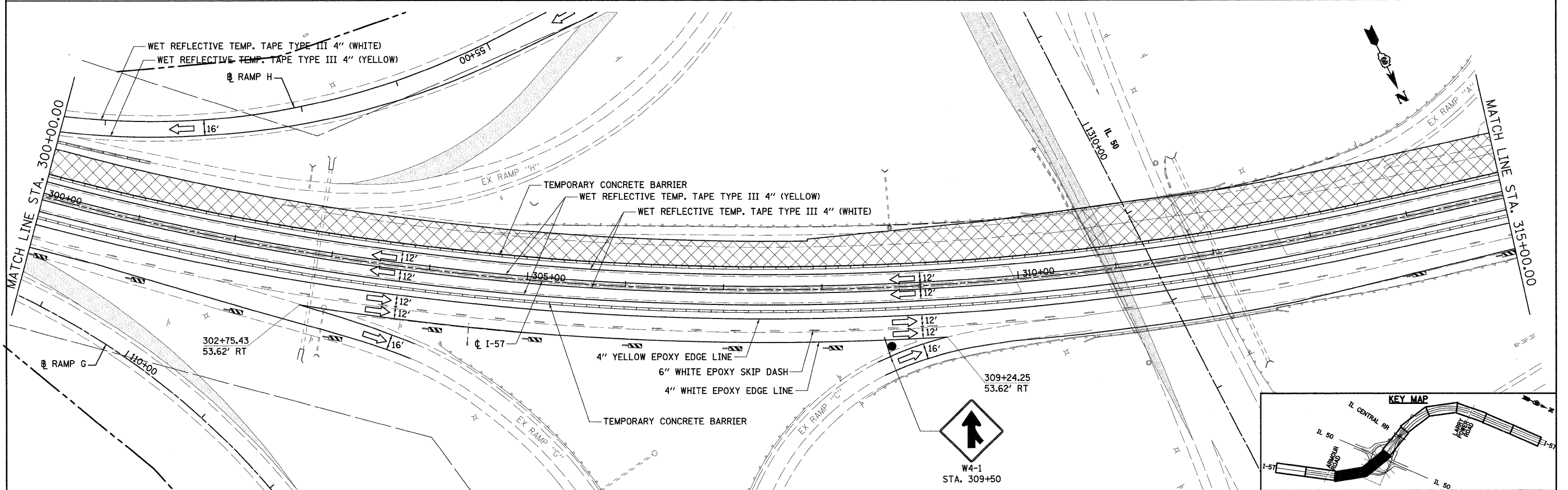
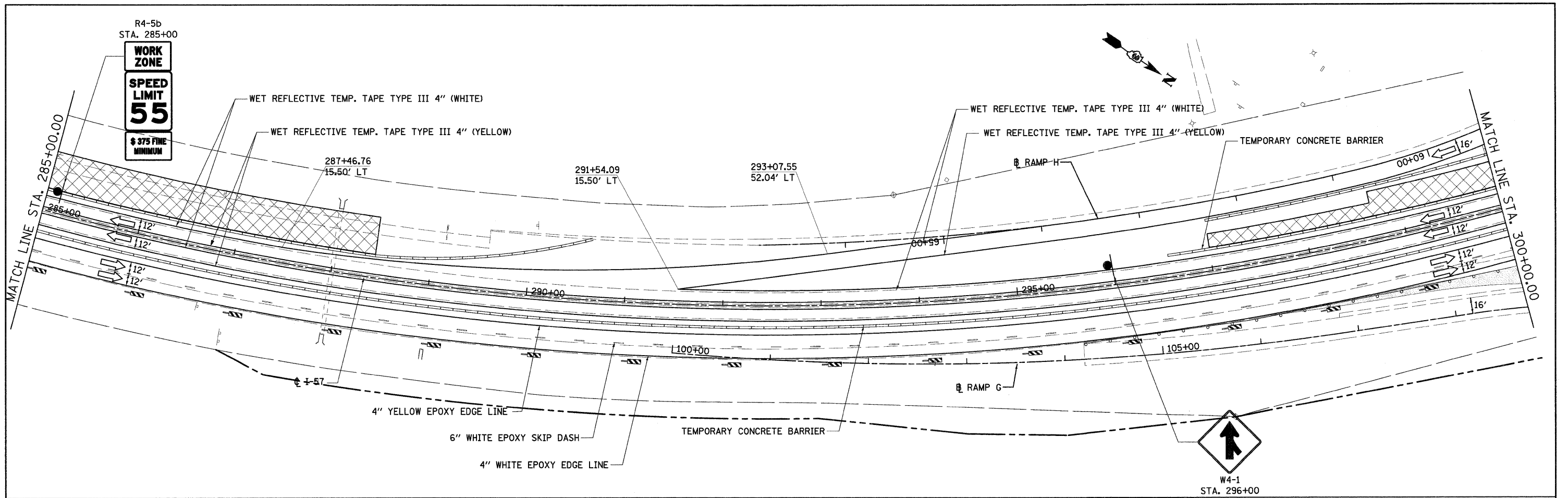
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PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									



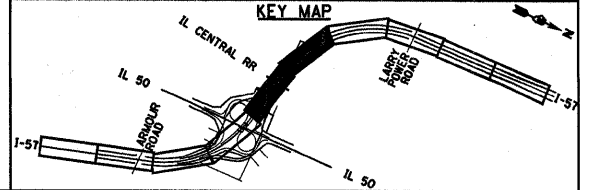
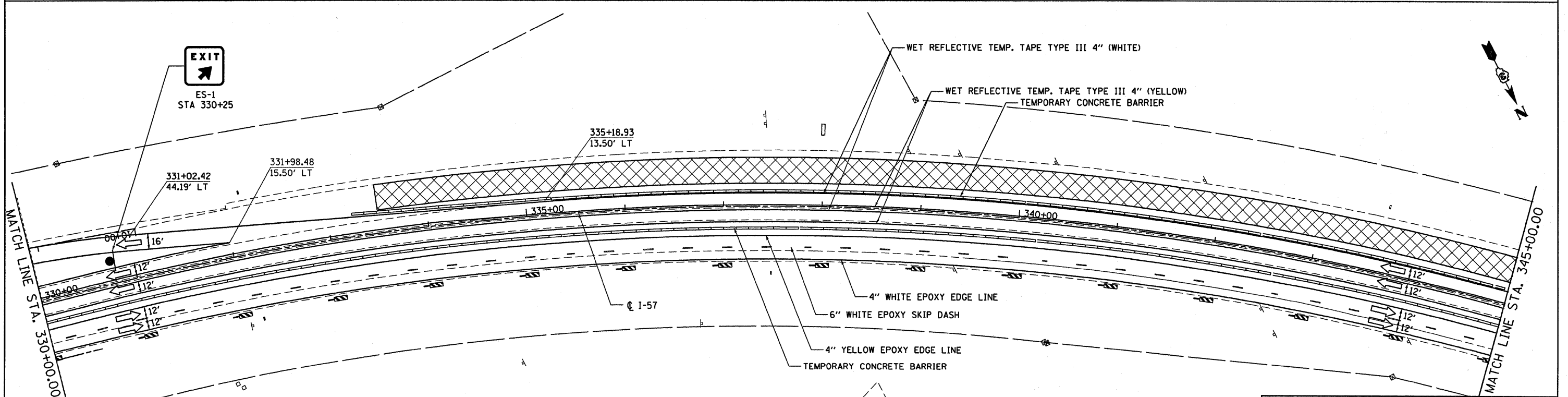
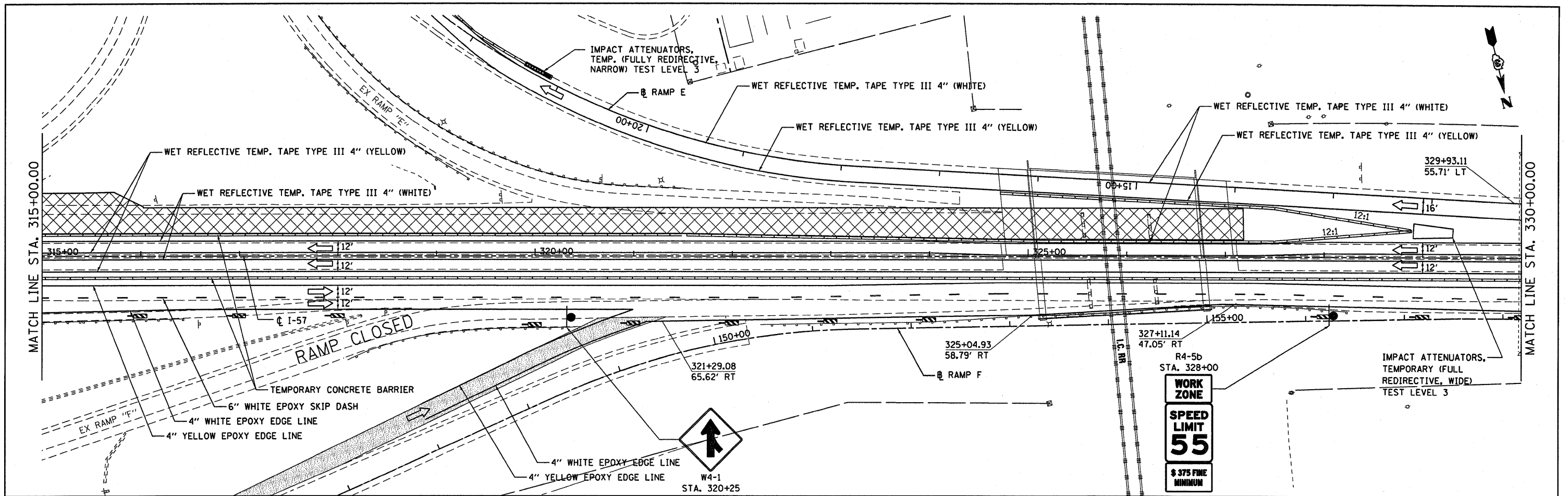
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		DATE = 12/17/10	REVISED -		FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							



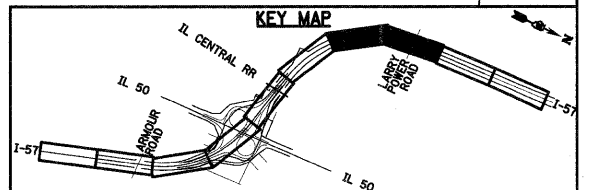
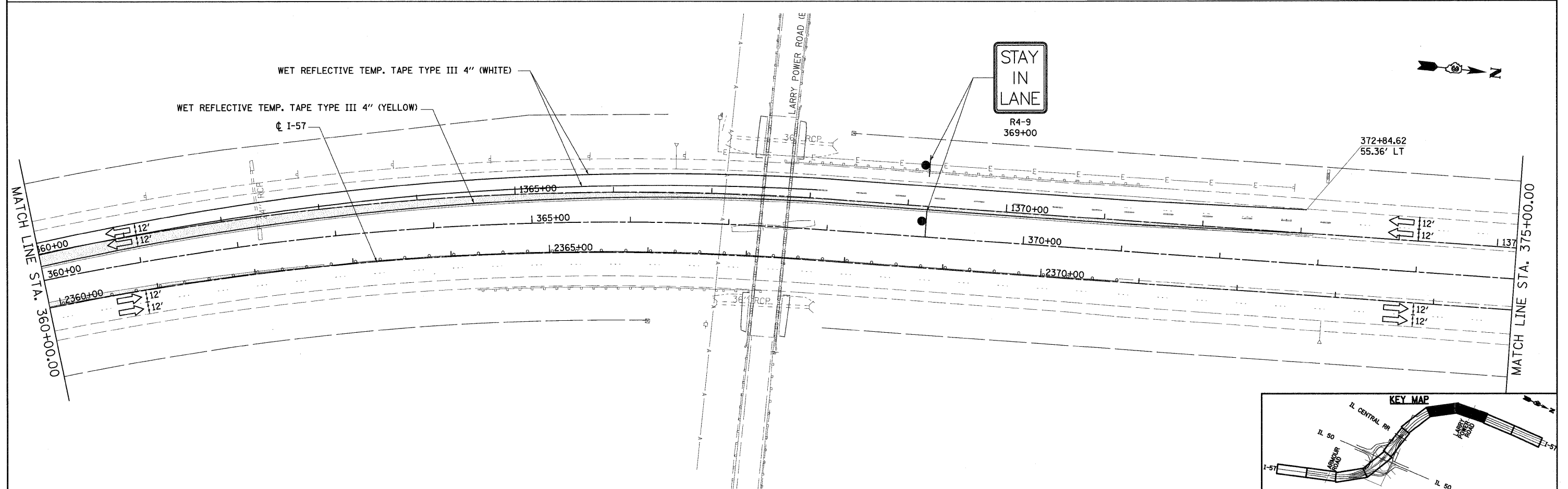
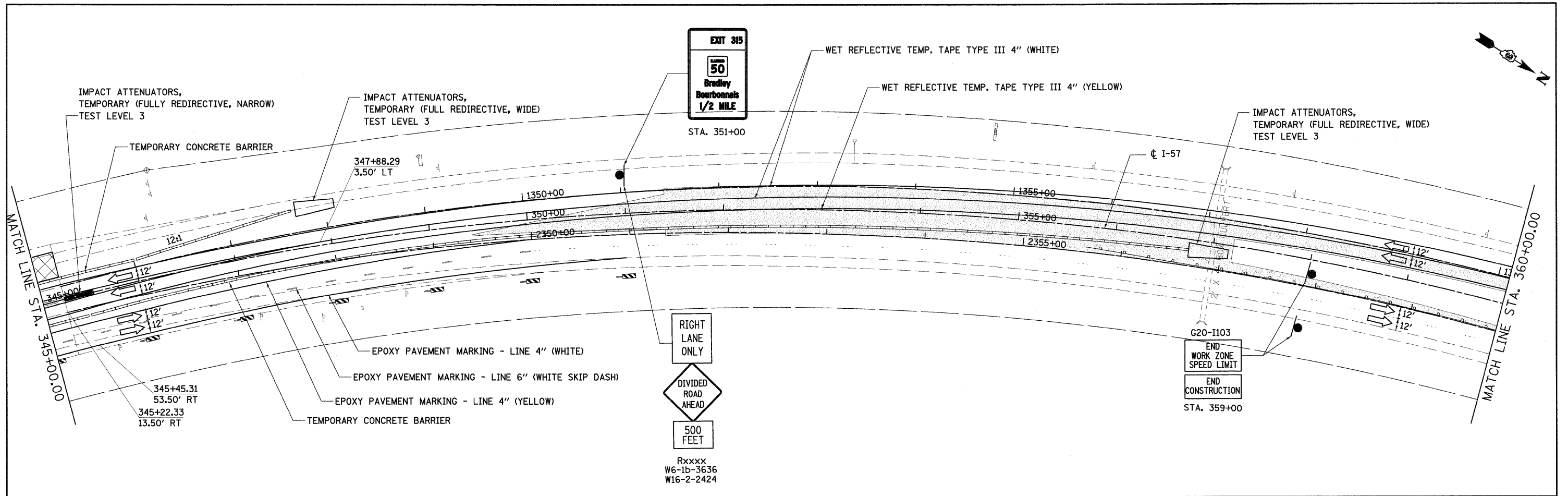
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		DATE = 12/17/10	REVISED -									



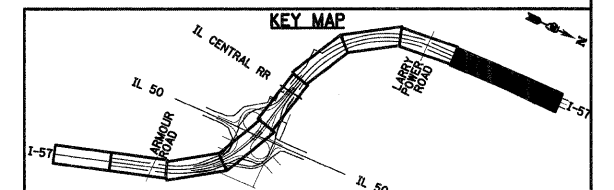
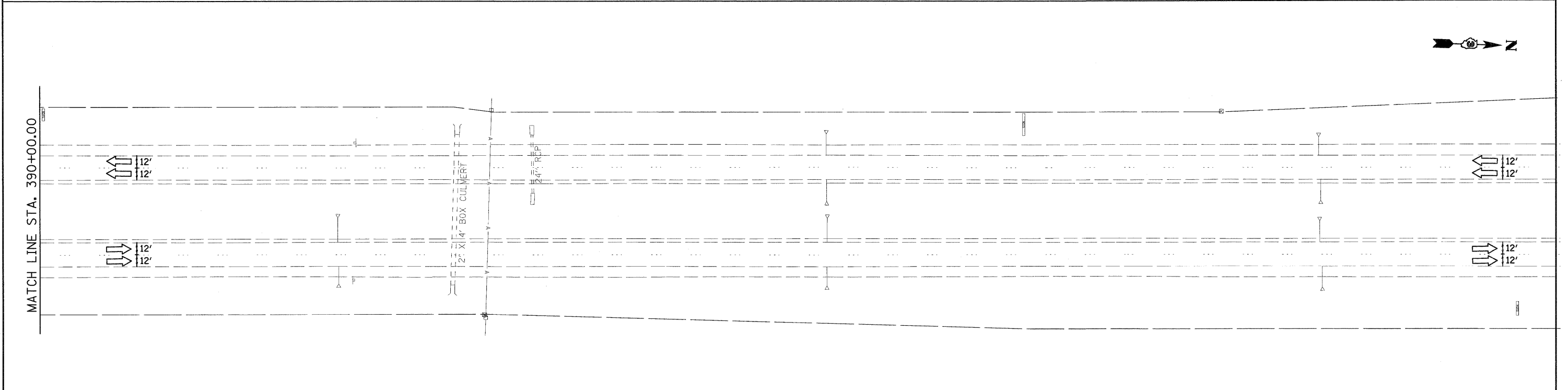
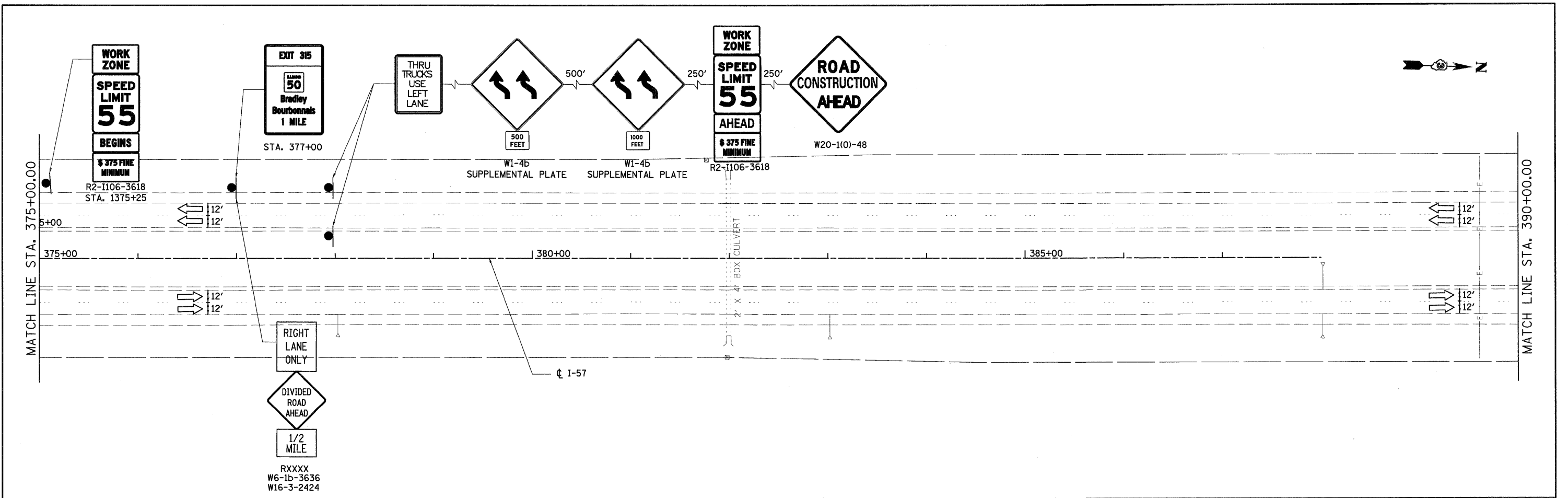
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		DATE = 12/17/10	REVISED -								
			REVISED -								



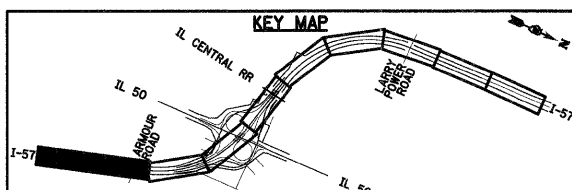
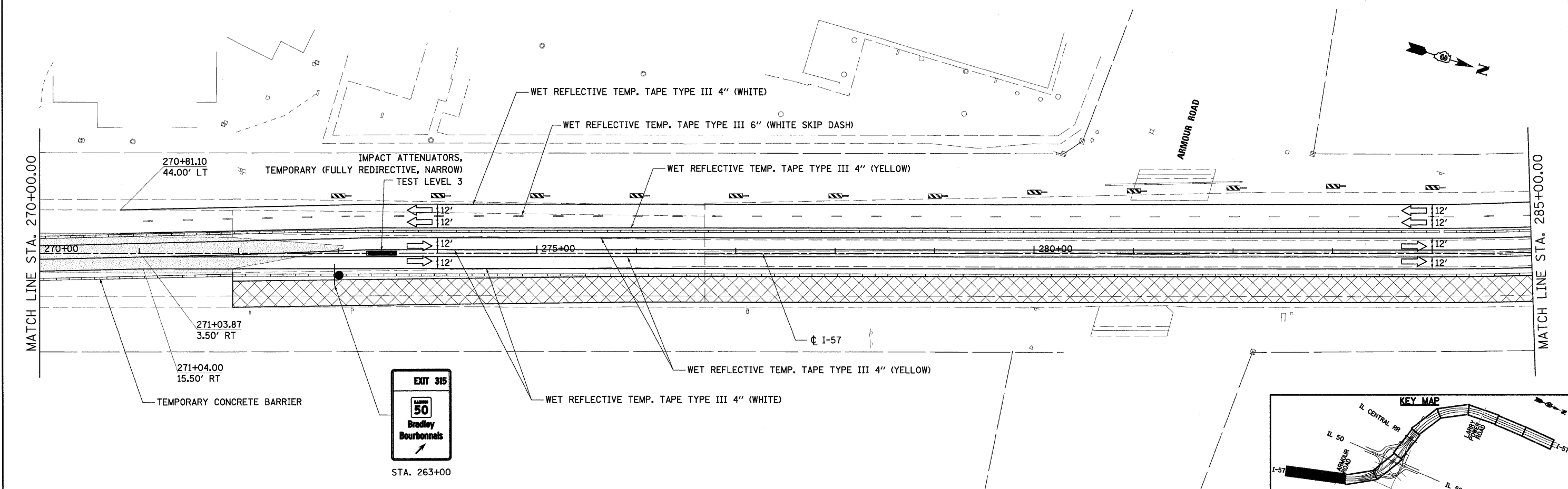
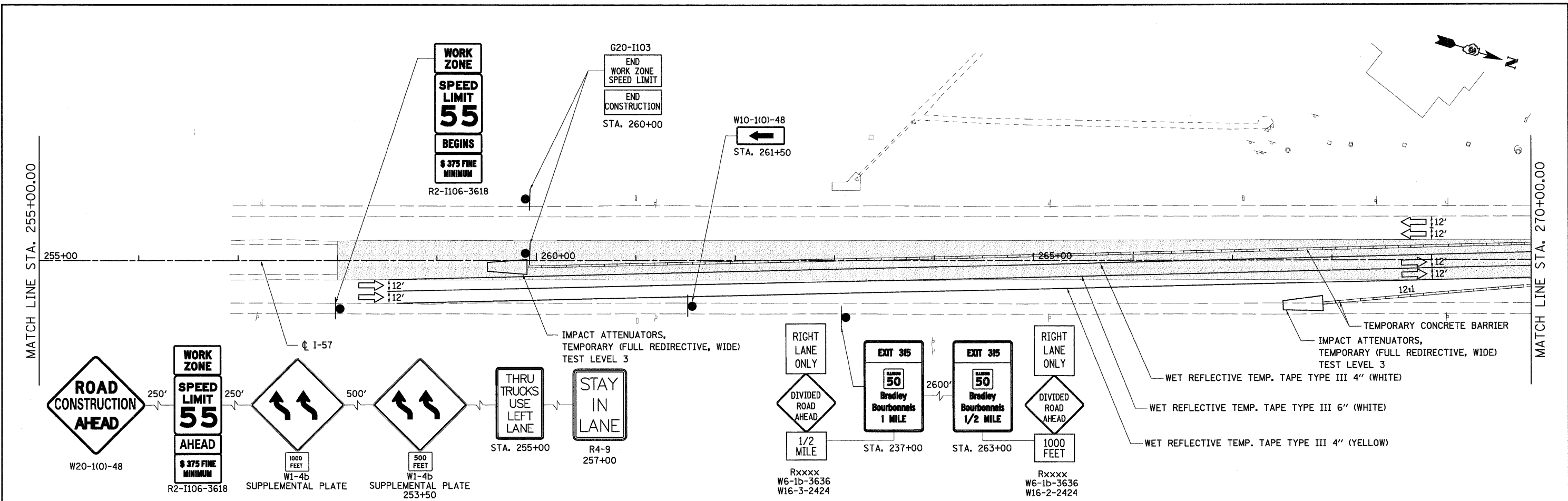
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	PLOT DATE = Jan 25, 2011 - 10:55:15 AM	DATE - 12/17/10	REVISED -			FED. ROAD DIST. NO. DIST. ILLINOIS / FED. AID PROJECT					



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DESIGNED -
DRAWN -
CHECKED -
DATE - 12/17/10

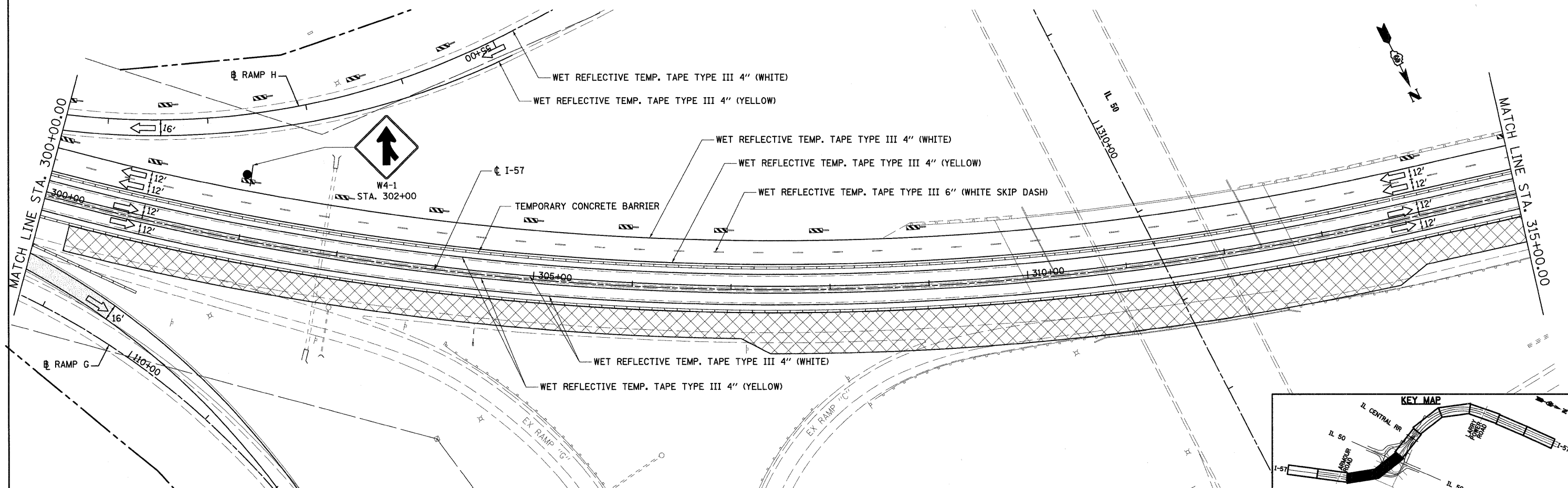
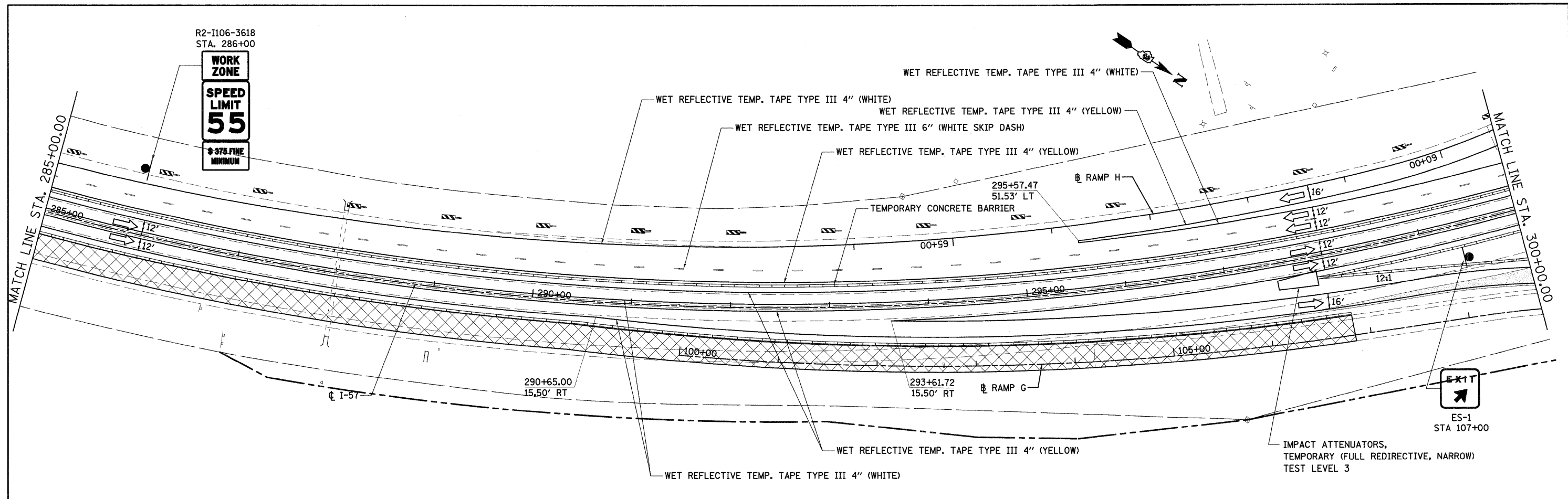
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

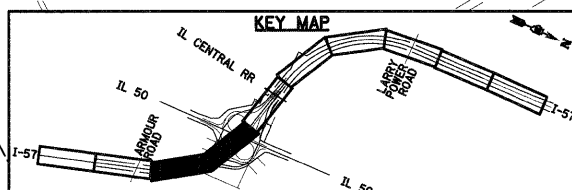
MAINTENANCE OF TRAFFIC - STAGE III

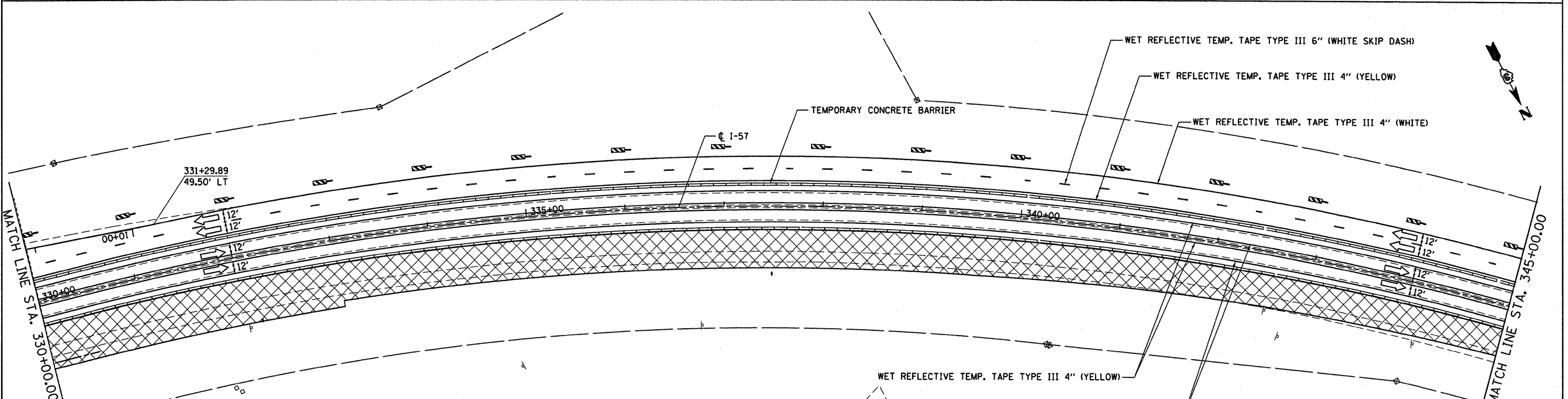
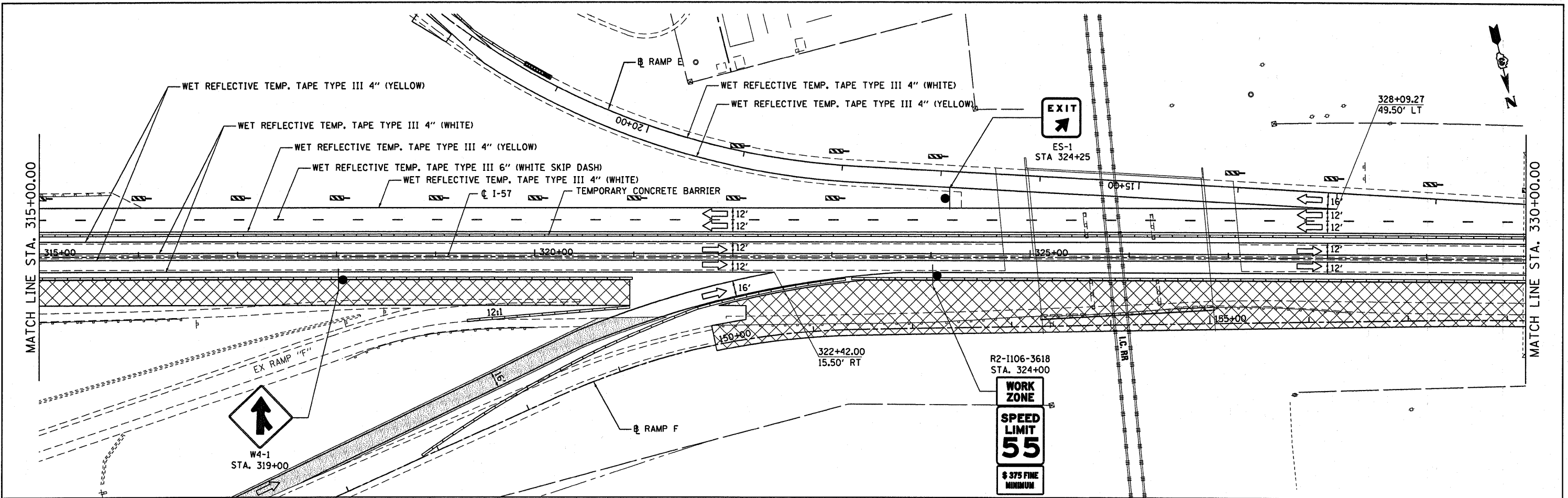
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	92
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT			CONTRACT NO. 66409	

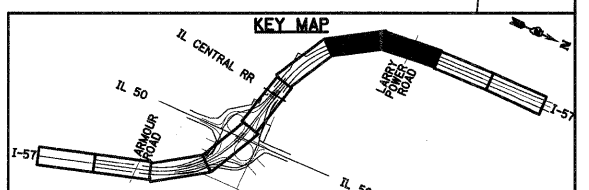
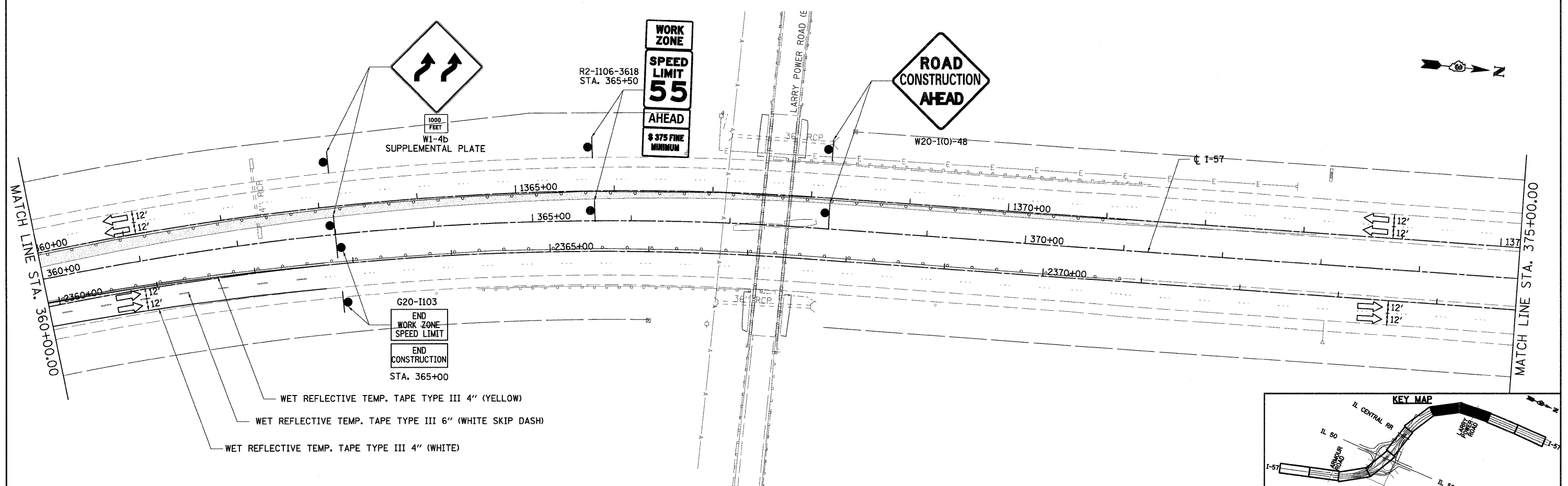
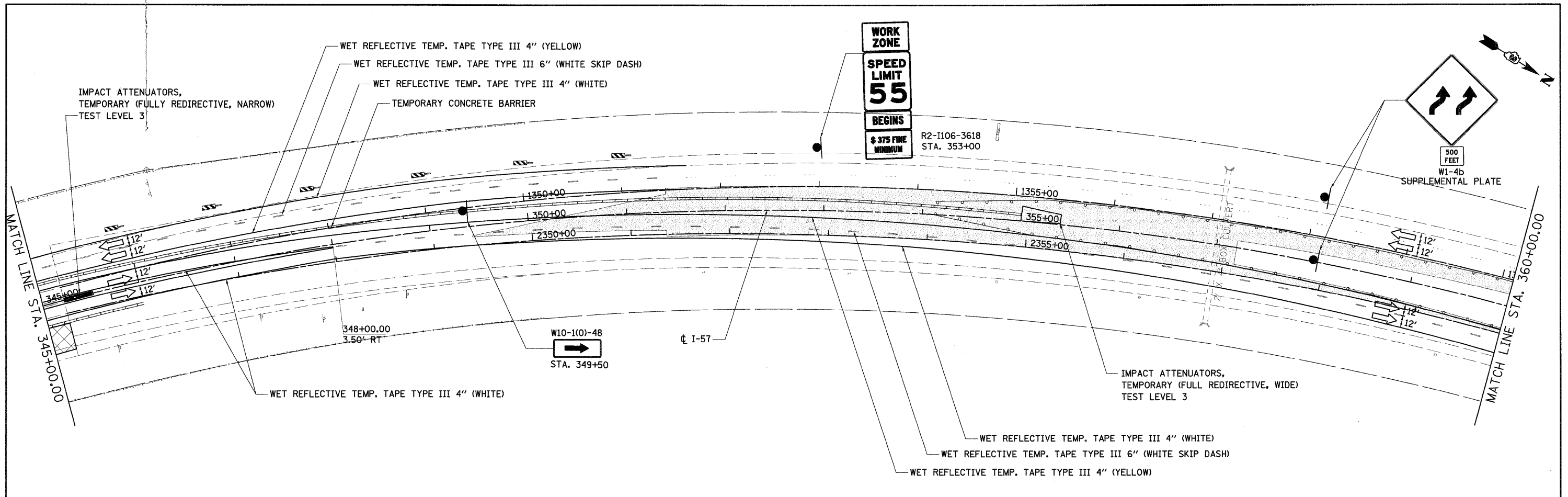


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PLOT SCALE = 1:500	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		CONTRACT NO. 66409	
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									





FILE NAME =	USER NAME = carpentardj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE III	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwwork\pwwork\carpentardj\dms58954\st043.dgn	DRAWN -	REVISED -	57			(46-2) I, HBR, VBR	KANKAKEE	558	94	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 66409							
PLOT DATE = Jan 25, 2011 - 10:56:33 AM	DATE = 12/17/10	REVISED -	FED. ROAD DIST. NO. DIST. ILLINOIS FED. AID PROJECT							
SCALE:						SHEET NO.	OF SHEETS	STA.	TO STA.	



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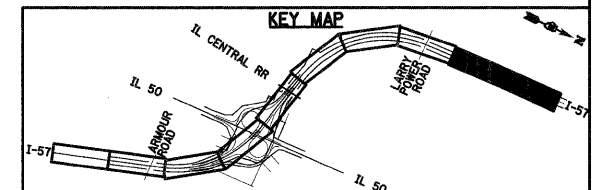
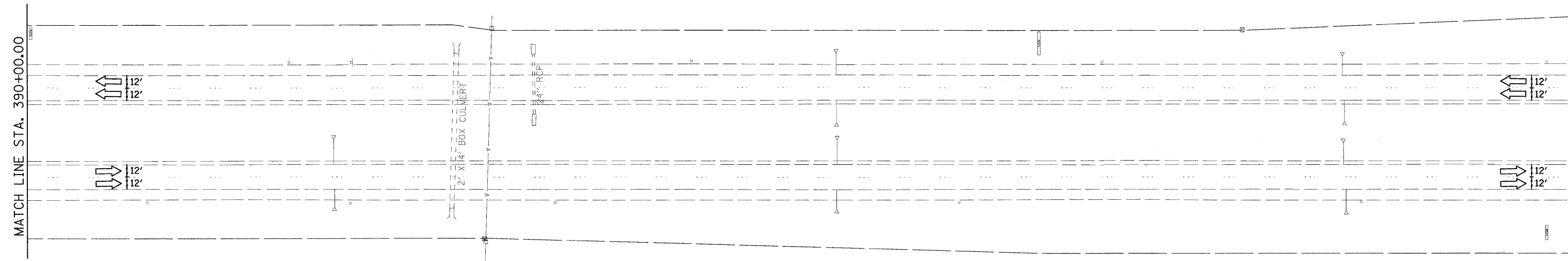
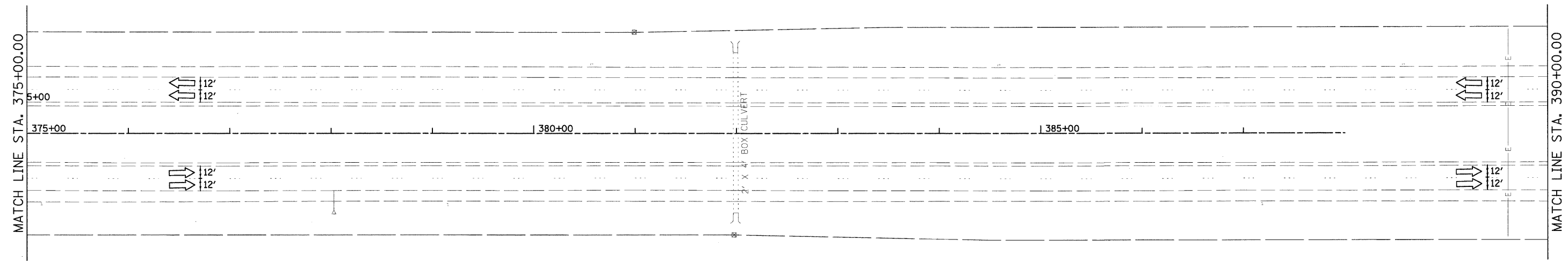
DESIGNED -
 DRAWN -
 CHECKED -
 DATE - 12/17/10

REVISED -
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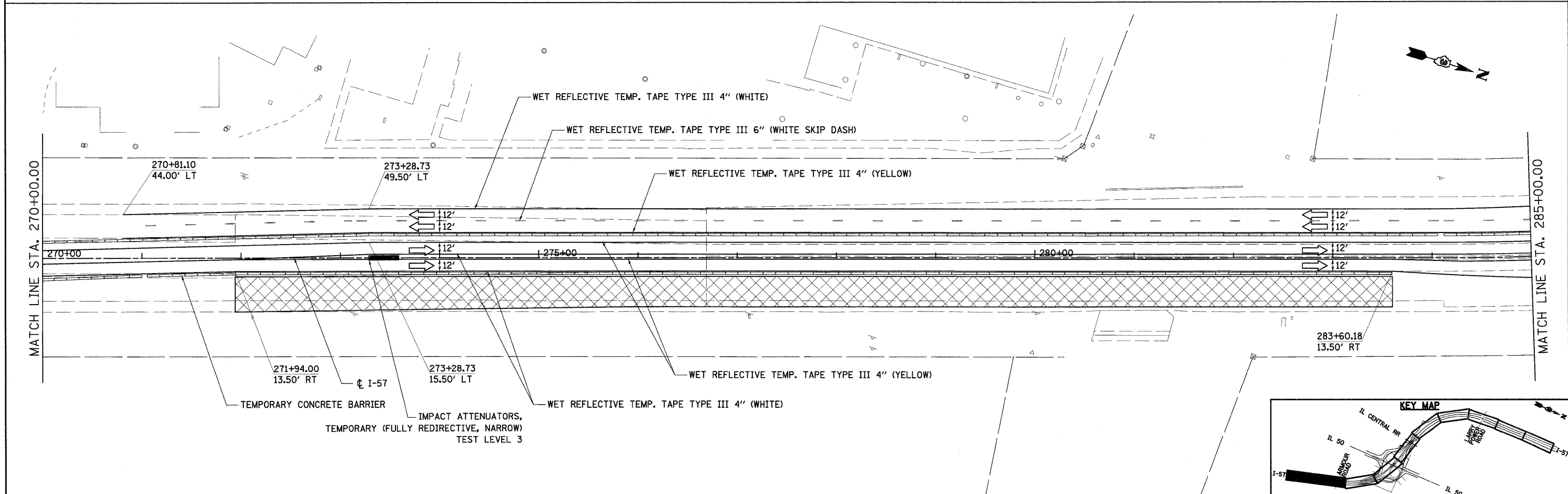
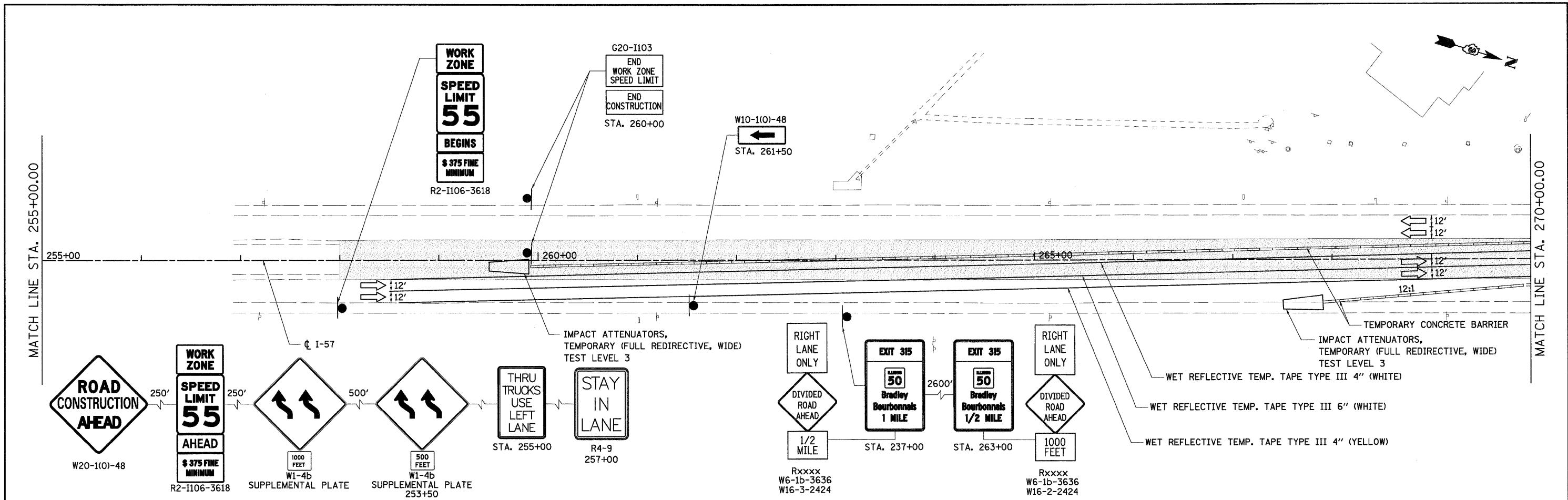
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC - STAGE III
 SCALE: SHEET NO. OF SHEETS STA. TO STA.

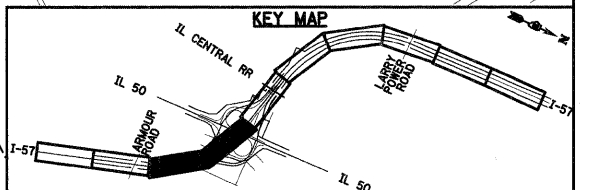
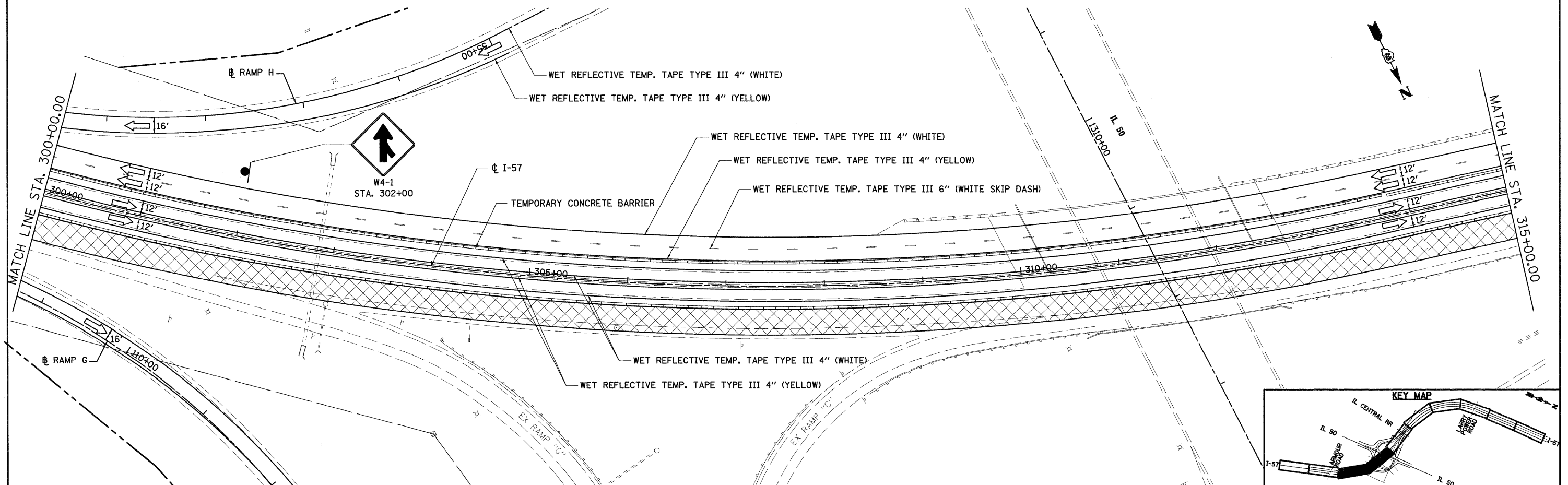
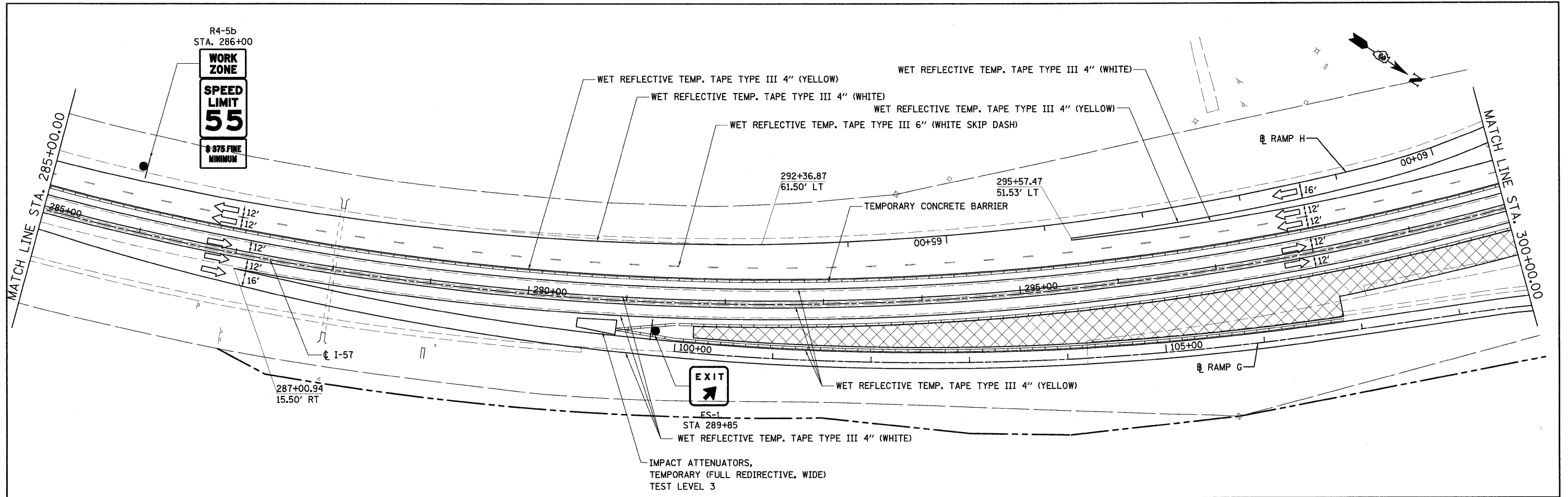
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	95
CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



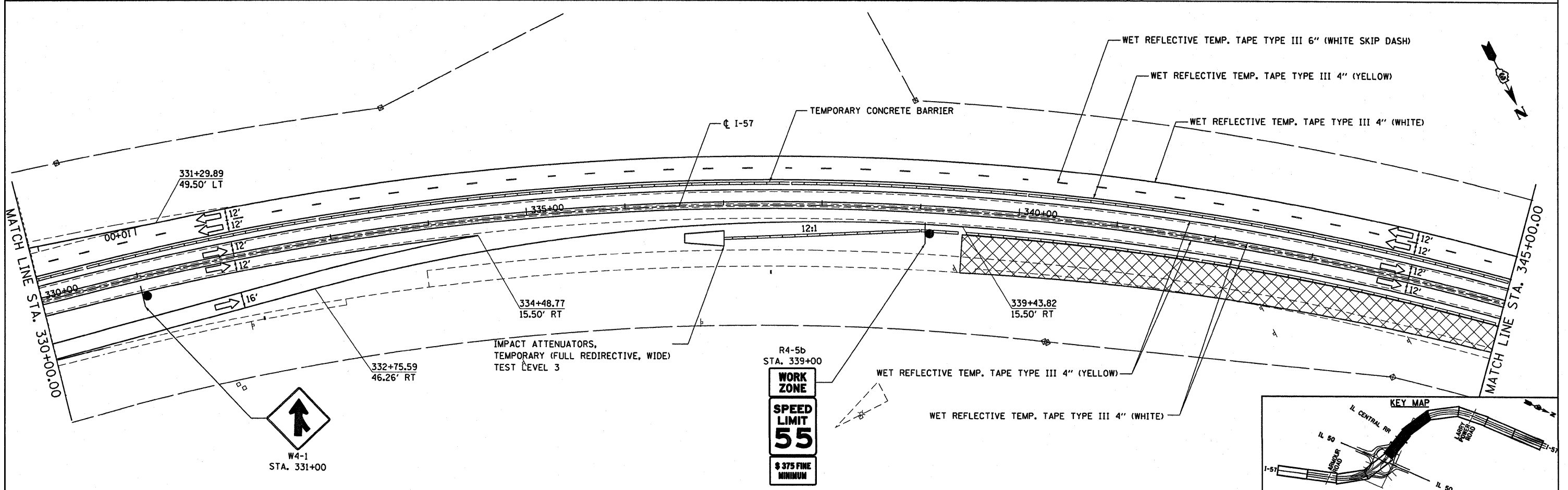
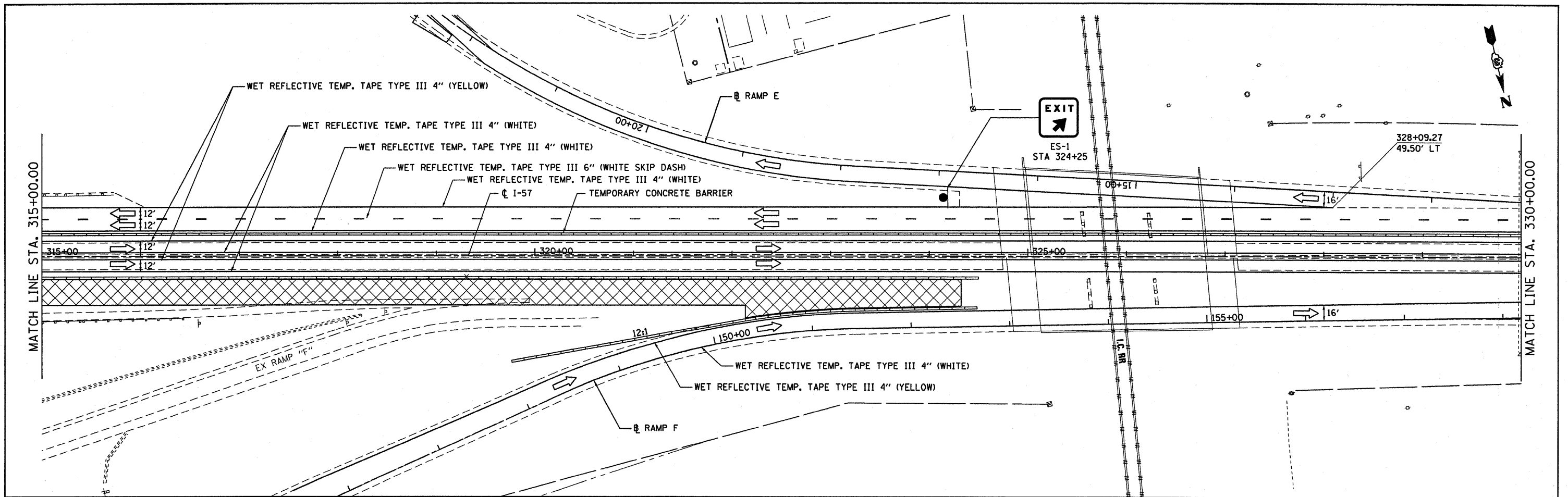
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	PLOT SCALE = 1:50	CHECKED -	REVISED -					57	(46-2) I, HBR, VBR	KANKAKEE	558	96
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 66409		
										FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT		



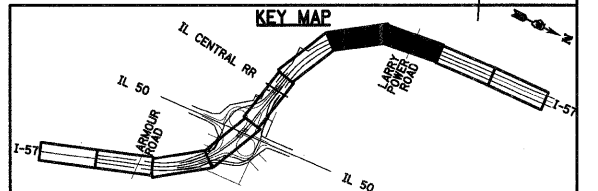
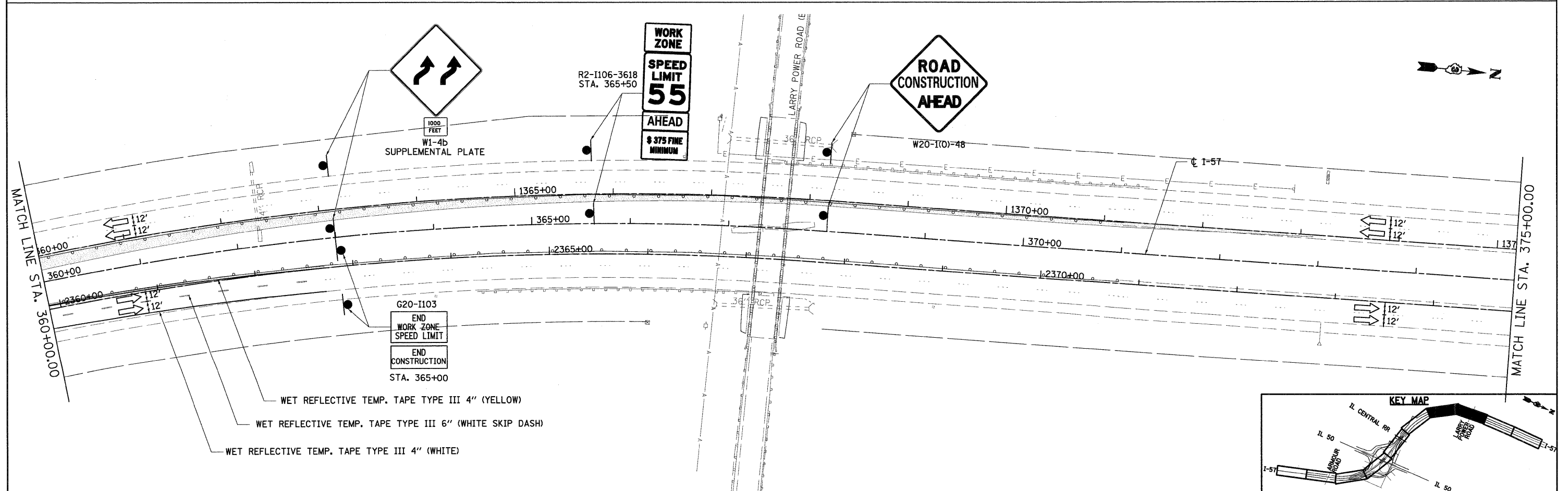
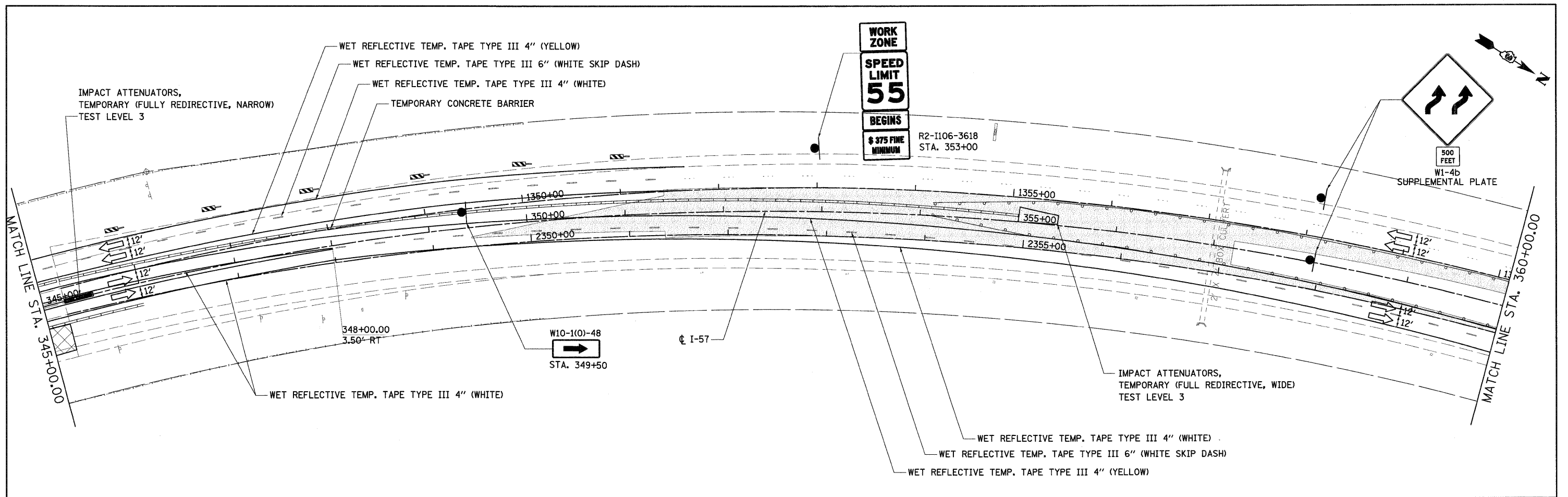
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PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									



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FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT							



FILE NAME =	USER NAME = carpentardj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE IIIA	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\carpentardj\dms58954	st053.dgn	DRAWN -	REVISED -			57	(46-2) I, HBR, VBR	KANKAKEE	558	99	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 66409					
PLOT DATE = Jan 25, 2011 - 10:57:34 AM		DATE = 12/17/10	REVISED -			FED. ROAD DIST. NO. DIST. ILLINOIS / FED. AID PROJECT					



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PLOT SCALE = 1:50	CHECKED -	REVISED -	SCALE: _____			SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 66409		FED. ROAD DIST. NO. 3	ILLINOIS FED. AID PROJECT
PLOT DATE = 12/22/2010	DATE = 12/17/10	REVISED -									