

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

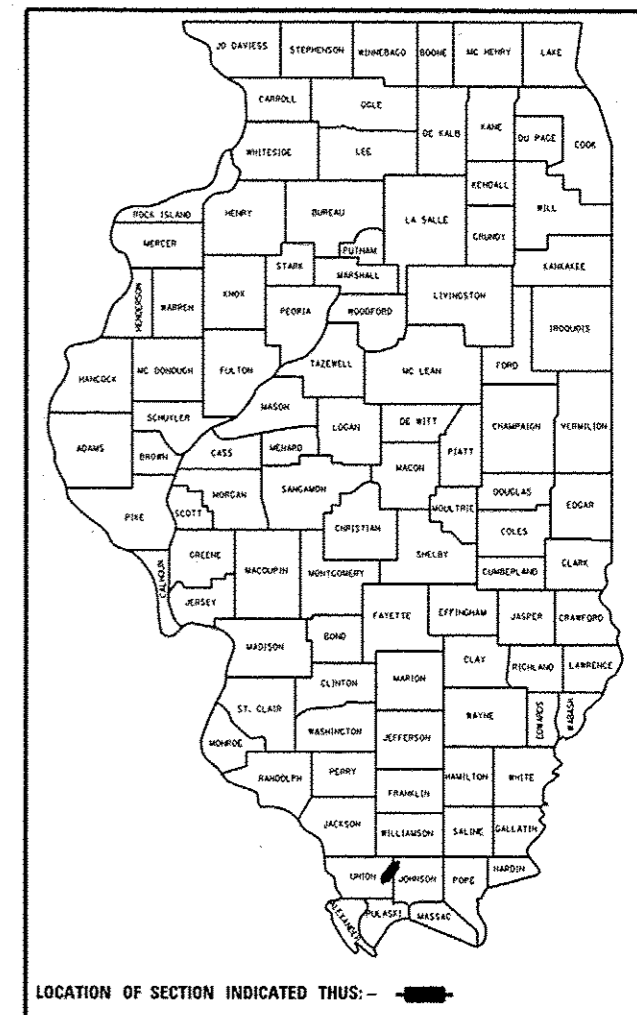
**PROPOSED
HIGHWAY PLANS**

FAI ROUTE 57 (I-57)
SECTION (91-3, 91-1, 44-1-1, 44-1)RS-2
PROJECT ACNHPP-0057 (314)
CONCRETE OVERLAY PROJECT
JOHNSON&UNION COUNTY

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	**	335*	1
		ILLINOIS	CONTRACT NO. 78286	

* 335 + 4 = 339 TOTAL SHEETS

D-99-011-12



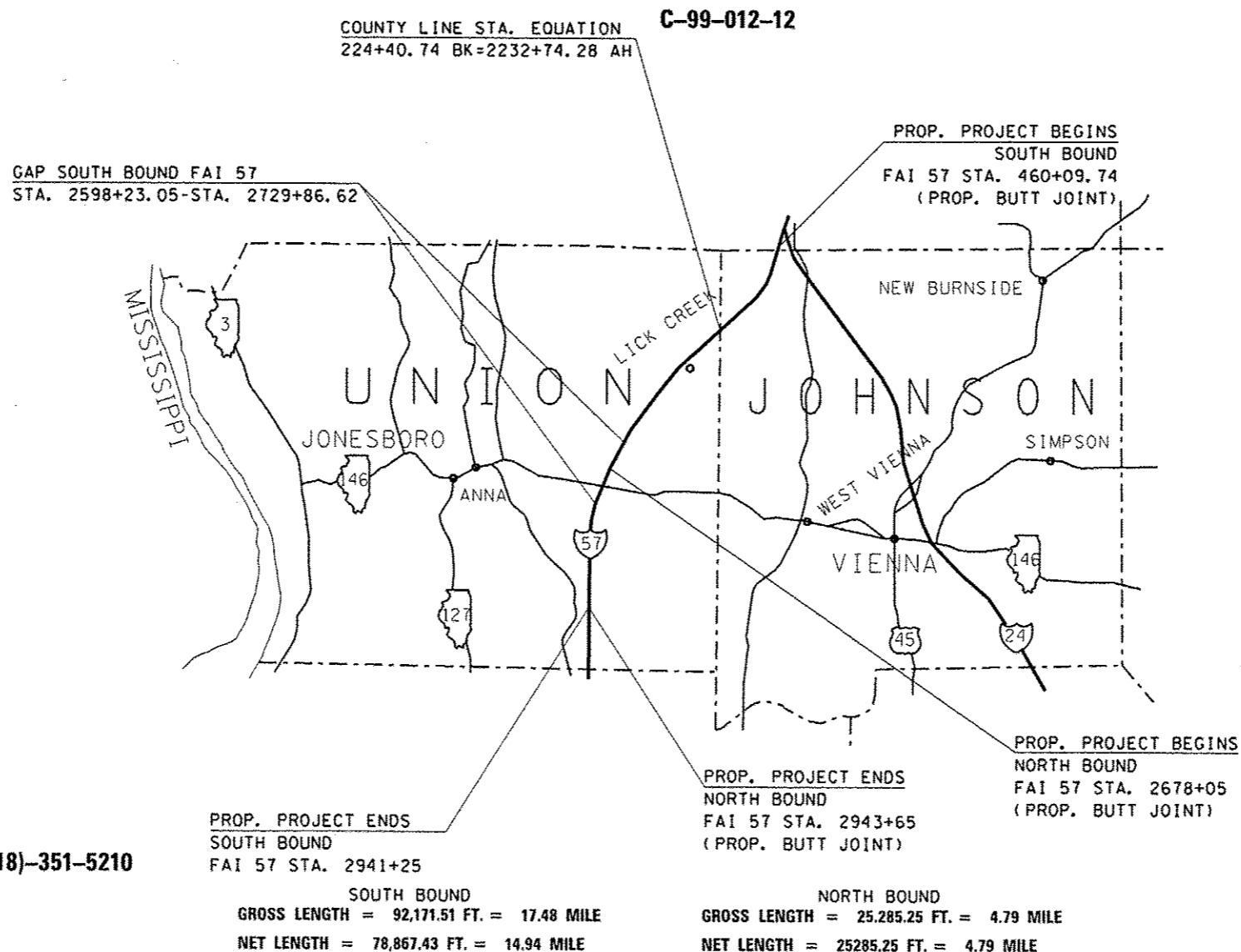
FOR INDEX OF SHEETS, SEE SHEET NO.

TRAFFIC DATA

I-57 TRAFFIC DATA
2013 ADT = 12,700 WITH 39% TRUCKS
2035 ADT = 15,810 WITH 39% TRUCKS

TOWNSHIP

SOUTHERN, GOREVILLE, LICK CREEK, STOKES,
SARATOGA, DONGOLA, WETAUG



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

PROJECT ENGINEER: CHARLES STEIN (618)-351-5210

DESIGNER: MELISSA COLE/JOHN DAHMER

CONTRACT NO. 78286

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Dec 12 20 14

Andrew L. Keiser
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 30 20 15
John D. Baranzoli, PE
actg ENGINEER OF DESIGN AND ENVIRONMENT

Jan 30 20 15
Emmet Osman, PE
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

Prepared By: *Abe Zdaniewicz*
DISTRICT STUDIES & PLANS ENGINEER

Examined By: *[Signature]*
DISTRICT LAND ACQUISITION ENGINEER

Examined By: *Carrie Nelson*
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *Keith Kelly*
DISTRICT OPERATIONS ENGINEER

Examined By: *[Signature]*
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: _____
DISTRICT CONSTRUCTION ENGINEER

Examined By: *Eric W. Pables*
DISTRICT MATERIALS ENGINEER

FILE NAME: c:\p\work\p\d\at\col\enr\204481\7929	USER NAME: USER#	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURE SHEET			F.A.I. RTE. 1-57	SECTION *	COUNTY **	TOTAL SHEETS 335	SHEET NO. 2
MODEL NAME: sht\enr\104_index.dgn	PLOT SCALE: * 1/8"=1'-0"	DRAWN: -	REVISED: -		SCALE: _____	SHEET _____	OF _____	SHEETS: _____	STA. _____	TO STA. _____	CONTRACT NO. 78286	
	PLOT DATE: * 12/11/2014	CHECKED: -	REVISED: -		ILLINOIS FED. AID PROJECT							
		DATE: -	REVISED: -		** UNION/JOHNSON							

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS AND STANDARDS
4	GENERAL NOTES
5	MIX REQUIREMENTS
6	GEOPAK INFORMATION
7-14	SUMMARY OF QUANTITIES
15-18	TYPICAL SECTIONS
19-43	SCHEDULES
44-80	PLAN SHEETS
81-82	STAGING TYPICAL SECTIONS
83	SIGN LEGEND
84-130	STAGING PLAN AND PROFILES
* 131-135	TRANSITION & BOX CULVERT CURB AND RAILING DETAILS
136-137	BUTT JOINT DETAILS
138-143	MEDIAN CROSSOVER DETAILS
144-147	STRUCTURE REPAIRS DETAILS
148	TEMPORARY RAMP DETAILS
149	DISTRICT DETAILS
150-335	CROSS SECTIONS

* INCLUDES 131A - 131D

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
420101-05	24' JOINTED PCC PAVEMENT
420401-11	BRIDGE APPROACH PAVEMENT CONNECTOR
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
483001-04	PCC SHOULDER
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
630001-10	STEEL PLATE BEAM GUARDRAIL
630101-09	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630301-06	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-13	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-01	DELINEATORS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-02	SHOULDER RUMBLE STRIPS, 16"
643001-02	SAND MODULE IMPACT ATTENUATORS
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45MPH
701400-08	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-09	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45MPH
701426-07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
701428	TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701451-03	RAMP CLOSURE FREEWAY/EXPRESSWAY
701456-03	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701901-04	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME :	USER NAME : Dahmerja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND STANDARDS				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED -	REVISED -		CONTRACT NO. 78286								
Default		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

GENERAL NOTES

ALL OBSTRUCTIONS WHICH ARE WITHIN THE CLEAR ZONE (30' FROM EDGE OF PAVEMENT) NOT SHIELDED BY THE PROPOSED GUARDRAIL, SHALL BE REMOVED. TYPICAL OBSTRUCTIONS ARE HEADWALLS, FOUNDATIONS, ETC. WHICH PROJECT 4" OR MORE ABOVE THE GROUNDLINE; AND TREES WHICH WILL MATURE TO A DIAMETER OF 4" OR GREATER.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT-MIX ASPHALT CONCRETE
2.016 TONS/CU. YD.

ALL AGGREGATE
2.05 TONS/CU. YD.

RIPRAP
1.50 TONS/CU. YD.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PCC PAVEMENT AT 300 FT. INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

EXISTING CONCRETE PATCHES ENCOUNTERED DURING MILLING OPERATIONS SHALL BE MILLED WITH THE SURROUNDING BITUMINOUS SURFACE REMOVAL. NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

THE PAY ITEM "REMOVE IMPACT ATTENUATOR SAND MODULE" SHALL COVER THE COST OF REMOVING THE ENTIRE IMPACT ATTENUATOR ARRAYS. THE NEW IMPACT ATTENUATOR ARRAYS SHALL BE PAID FOR AS PAY ITEM "IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3."

RUMBLE STRIPS SHALL BE CONSTRUCTED IN ALL BITUMINOUS AND PCC SHOULDERS ON THE MAIN LINE. IN ACCORDANCE WITH STANDARD 642001.

16'-5" MINIMUM CLEARANCE UNDERNEATH ALL OVERPASS STRUCTURES SHALL BE VERIFIED BY THE ENGINEER.

THE REMOVAL OF EXISTING DELINEATORS, POSTS, AND REFLECTORS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.

THE COLOR OF THE DELINEATORS PLACED AT ANY LOCATION SHALL BE IN ACCORDANCE WITH STANDARD 635001 EXCEPT WHERE A CONFLICT EXISTS BETWEEN THE DELINEATOR AND THE PAVEMENT MARKING, THEN, THE DELINEATOR SHALL MATCH THE COLOR OF THE PAVEMENT MARKING.

ALL EQUIPMENT USED FOR THE PLACEMENT OF THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE APPROVED BY THE ENGINEER PRIOR TO ITS USE.

ATTAINMENT OF PROPER CROWN OR SUPERELEVATION SHALL BE FULLY ACCOMPLISHED WITH THE BITUMINOUS CONCRETE BINDER COURSE AND BITUMINOUS LEVELING BINDER.

IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16, THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.17 REGARDLESS IF TRACK MOUNTED OR WHEELED.

THE ALGEBRAIC DIFFERENCE BETWEEN THE RAMP PAVEMENT AND RAMP SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

THE QUANTITY SHOWN IN THE PLANS FOR PATCHING ARE FROM A PATCHING SURVEY PERFORMED ON DECEMBER 2, 2014. THE ACTUAL AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE PATCHING QUANTITIES ARE TO COVER THE PAVEMENT WITHIN THE PROJECT LIMITS AND THE PAVEMENT OUTSIDE THE PROJECT LIMITS AS FOLLOWS; NORTH BOUND STA. 00+06.39-STA. 2678+05.00 & STA. 2943+20.00-STA 2985+00.00, AND SOUTH BOUND STA. 2598+23.05-STA. 2729+86.62.

TREES SHALL BE PRESERVED THROUGHOUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. GENERALLY, TREES OUTSIDE THE CLEAR ZONE, AND WHICH DO NOT INTERFERE WITH CONSTRUCTION, SHALL NOT BE DISTURBED.

AT-GRADE STRUCTURES 091-0006, 091-0011, AND 091-0012 ARE TO HAVE A DECK PATCHING SURVEY BY THE ENGINEER. STRUCTURES REQUIRING PATCHES ARE TO FOLLOW THE GUIDE BRIDGE SPECIAL PROVISIONS AND SHALL BE PAID FOR AS DECK SLAB REPAIR (PARTIAL) AND DECK SLAB REPAIR (FULL DEPTH, TYPE I). THE DECK SLAB REPAIR QUANTITIES ARE ESTIMATED, THE AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

THE THICKNESS OF HOT MIX ASPHALT MIXTURE 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 HOT MIX ASPHALT MIXTURE IS PLACED.

THERE ARE NO COMMITMENTS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT SCALE = 100,000 1/4 in.	CHECKED -	REVISED -			CONTRACT NO. 78286		ILLINOIS FED. AID PROJECT			
#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

MIX REQUIREMENTS

Locations	Hot-Mix Asphalt Surface Course (Mainline and Ramps)
Mixture Use(s):	Polymerized Hot-Mix Asphalt Surface Course, Mix D, N90
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm
Friction Aggregate:	D Surface
Quality Management Program:	QCOA

Locations	Class D Patching, Stabilized Subbase, HMA Shoulders (Lower Lifts), Temporary Pavement
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N70, IL-19.0 mm
AC/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0 mm
Friction Aggregate:	None
Quality Management Program:	QCOA

Locations	Hot-Mix Asphalt Binder Course
Mixture Use(s):	Polymerized Hot-Mix Asphalt Binder, N90, IL-19.0mm
AC/PG:	SBS PG76-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0mm
Friction Aggregate:	None
Quality Management Program:	QCOA

Locations	Hot-Mix Asphalt Shoulders (Top Lift) and Incidental HMA
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N70
AC/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm
Friction Aggregate:	None
Quality Management Program:	QCOA

Locations	Hot-Mix Asphalt Leveling Binder
Mixture Use(s):	Hot-Mix Asphalt Leveling Binder Course, N70, IL-9.5 mm Fine Graded
AC/PG:	PG64-22
ABR % (Max):	See Special Provision
Design Air Voids:	4.0 %, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm Fine Graded
Friction Aggregate:	None
Quality Management Program:	OCP - Volumetrics Only (Rollers shall make 5 passes across the mat)

FILE NAME =	USER NAME = ccolemm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MIX REQUIREMENTS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 100.0000 / 10'	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/15/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

CHAIN NAMES	DESCRIPTION	EXISTING PROFILE	PROPOSED PROFILE	TIN
X24NB	Xover at the Beginning of Project near I-24 Interchange (Driving in NB lanes/Working SB lanes) made up of XOVER24-1 and XOVER24-2	xover1	prxover1	north-end.tin
X24GORENB	Xover at the Goreville Interchange SB EXIT (Driving in NB lanes/Working SB lanes) made up of XOVERGORE1 and XOVERGORE2	xover2A	prxover2A	Goreville.tin
MC_XGORENB-2	Xover at the Goreville Interchange SB ENTRANCE (Driving in NB lanes/Working SB lanes) made up of XOVERGORE7 and XOVERGORE8	xover2B	prxover2B	Goreville.tin
XMIDNB	Xover at the middle of Project near IL 146 Interchange (Driving in NB lanes/Working SB lanes SOUTH 1/2) made up of XOVERMID-1 and XOVERMID-2	xover3B	prxover3B	1m-N-146.tin
XMIDSB	Xover at the middle of Project near IL 146 Interchange (Driving in NB lanes/Working SB lanes NORTH 1/2) Also for (Driving in SB lanes/Working NB lanes) made up of XOVERMID-3 and XOVERMID-4	xover3A	prxover3A	1m-N-146.tin
X146NB	Xover at the 146 Interchange SB EXIT (Driving in NB lanes/Working SB lanes) made up of XOVER146-1 and XOVER146-2	xover4A	prxover4A	IL146.tin
MC_X146NB-2	Xover at the 146 Interchange SB ENTRANCE (Driving in NB lanes/Working SB lanes) made up of XOVER146-3 and XOVER146-4	xover4B	prxover4B	IL146.tin
MC_X146SB	Xover at the 146 Interchange NB ENTRANCE (Driving in SB lanes/Working NB lanes) made up of XOVER146-5 and XOVER146-6	xover4C	prxover4C	IL146.tin
X146SB-2	Xover at the 146 Interchange NB EXIT (Driving in SB lanes/Working NB lanes) made up of XOVER146-7 and XOVER146-8	xover4D	prxover4D	IL146.tin
XDONGOLA	Xover at the Dongola Interchange (SB Exit Ramp) made up of XOVERDONGOLA1 and XOVERDONGOLA2	xover5A	prxover5A	dongola.tin
XDONGOLA-2	Xover at the Beginning of the NB project near dongola interchange made up of XOVERDONGOLA3 and XOVERDONGOLA4	xover6B	prxover6B	dongola.tin
XDONGOLASB	Xover at the Dongola Interchange NB EXIT (Driving in SB lanes/Working NB lanes) made up of XOVERDONGOLA5 and XOVERDONGOLA6	xover5B	prxover5B	dongola.tin
XENDNB	Xover at the end of Project (Driving in NB lanes/Working SB lanes) made up of XOVEREND-1 and XOVEREND-2	xover6A	prxover6A	s-dongola.tin

FILE NAME #	USER NAME # #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOPAK INFORMATION SHEET	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pvidot\collam\030448\179286	shsb-tpg-sch-time.dgn	DRAWN -	REVISED -			1-57	*	**	335	6	
#MODELNAME#	PLOT SCALE = 100.0000' / 1" / 1"	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/15/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

SUMMARY OF QUANTITIES

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	98		98
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	57		57
20200100	EARTH EXCAVATION	CU YD	10,477	1,308	9,169
20400100	BORROW EXCAVATION	CU YD	33,645	7,265	26,380
25000200	SEEDING, CLASS 2	ACRE	57	12	45
25000350	SEEDING, CLASS 7	ACRE	57	12	45
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5,386	1,114	4,272
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	5,091	1,052	4,039
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5,091	1,052	4,039
25000700	AGRICULTURAL GROUND LIMESTONE	TON	114	29	85
25100115	MULCH, METHOD 2	ACRE	57	12	45
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	6,311	1,306	5,005
28000400	PERIMETER EROSION BARRIER	FOOT	31,180	5,300	25,880
28000500	INLET AND PIPE PROTECTION	EACH	78	18	60

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED/STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY
28100207	STONE RIPRAP, CLASS A4	TON	8,646	516	8,130
31100500	SUBBASE GRANULAR MATERIAL, TYPE A 6"	SO YD	2,744	566	2,178
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SO YD	29,849	2,639	27,210
31200100	STABILIZED SUBBASE 4"	SO YD	29,849	2,639	27,210
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SO YD	1,066	1,066	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	122,421	28,855	93,566
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND	6,639	2,071	4,568
40600637	LEVELING BINDER (MACHINE METHOD), IL-9.5FC, N70	TON	18,872	4,249	14,623
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	2,807	1,029	1,778
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SO YD	349	0	349
40600990	TEMPORARY RAMP	SO YD	332	231	101
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	492	270	222
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	1,098	282	816
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	900	168	732

FILE NAME :	USER NAME : #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
...	...	DRAWN -	REVISED -			1-57		..	335	8	
...	...	CHECKED -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 78286			
...	...	DATE -	REVISED -			91-3,91-1,44-1-1,44-11RS-2 ** UNION/JOHNSON					

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SO YD	258,169	60,697	197,472
42000516	PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED)	SO YD	18,558	1,583	16,975
42001200	PAVEMENT FABRIC	SO YD	213	27	186
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SO YD	26		26
44000100	PAVEMENT REMOVAL	SO YD	35,018	4,975	30,043
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SO YD	258,169	60,697	197,472
44004250	PAVED SHOULDER REMOVAL	SO YD	11,291	1,055	10,236
44201019	CLASS B PATCHES, TYPE II, 14 INCH	SO YD	2,901	296	2,605
44201023	CLASS B PATCHES, TYPE III, 14 INCH	SO YD	157	0	157
44201025	CLASS B PATCHES, TYPE IV, 14 INCH	SO YD	125	27	98
44201299	DOWEL BARS 1 1/2"	EACH	3,470	370	3,100
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SO YD	96		96
44213200	SAW CUTS	FOOT	17,416	1,816	15,600
44213204	TIE BARS 3/4"	EACH	80	10	70

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90 / 10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
48101200	AGGREGATE SHOULDERS, TYPE B	TON	16,795	4,062	12,733
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1,054	291	763
48300415	PORTLAND CEMENT CONCRETE SHOULDERS 9 3/4"	SO YD	165,615	38,726	126,889
48300515	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"	SO YD	11,291	1,055	10,236
50104400	CONCRETE HEADWALL REMOVAL	EACH	54	4	50
50300255	CONCRETE SUPERSTRUCTURE	CU YD	24	16	8
54210012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	FOOT	409		409
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4650	3100	1550
54210015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	FOOT	1,007	82	925
50900200	STEEL RAILING, TYPE 2399	FOOT	65	43	22
54210018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	FOOT	503	503	
54210024	PIPE CULVERTS, CLASS D, TYPE 1 24" (TEMPORARY)	FOOT	553		553
54210030	PIPE CULVERTS, CLASS D, TYPE 1 30" (TEMPORARY)	FOOT	370		370
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	54	4	50
60107600	PIPE UNDERDRAINS 4"	FOOT	13,912	1,187	12,725
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,452	338	1,114
60260100	INLETS TO BE ADJUSTED	EACH	5		5

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57.	FAI 57
FUNDING:	90/10	FED / STATE
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
60600605	CONCRETE CURB, TYPE B	FOOT	150	90	60
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	44,347	1,738	42,609
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	100	50	50
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	80	12	68
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	44	1	43
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	6	4	2
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	83	4	79
63200310	GUARDRAIL REMOVAL	FOOT	38,760	3,134	35,626
63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	5,988		5,988
63301990	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 1	EACH	55		55
63302700	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 6	EACH	12		12
63500105	DELINEATORS	EACH	449	130	319
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	208,090	43,775	164,315
64300260	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1		1
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	5	2	3

* SPECIALTY ITEM

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.2	0.8
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.2	0.8
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.2	0.8
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1		1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	0.2	0.8
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	25	13	12
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	15,758	4,057	11,701
70400100	TEMPORARY CONCRETE BARRIER	FOOT	451		451
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	902	451	451
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	1	1
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	1	1
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	451,309	197,020	254,289
* 78001140	PAINT PAVEMENT MARKING - LINE 8"	FOOT	10,134	3,449	6,685
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	222,958	49,166	173,792
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	25,541	5,658	19,883

* SPECIALTY ITEM

FILE NAME *	USER NAME = #USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pvc\work\pvd\dot\col\amm\40384481\78286	shlx\cur\soq\index.dgn	DRAWN -	REVISED -			I-57	*	**	335	12
#MODELNAME*	PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -		SCALE:					
	PLOT DATE = 12/17/2014	DATE -	REVISED -		SHEET	OF	SHEETS	STA.	TO	STA.

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2,011	660	1,351
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	148	34	114
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,396	322	1,074
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2		2
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	2,743	36	2,707
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	83	4	79
78300100	PAVEMENT MARKING REMOVAL	SO FT	158,957	68,543	90,414
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,398	322	1,076
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	2,000	400	1,600
X0301993	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAIN	EACH	375	90	285
X0325747	BRIDGE DECK CONCRETE CRACK SEALER	FOOT	6,380		6,380
△ X2503100	MOWING	UNIT	3,688	908	2,780
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	3,477	688	2,789
X6013700	PIPE UNDERDRAIN REMOVAL (SPECIAL)	FOOT	918	68	850

* SPECIALTY ITEM
 △ 100% STATE

SUMMARY OF QUANTITIES - CONT

COUNTY:	JOHNSON	UNION
ROUTE:	I-57, FAI 57	
FUNDING:	90/10 FED / STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	ROADWAY 0004
* X6330900	VERTICAL ADJUSTMENT OF GUARDRAIL	FOOT	1,213	413	800
X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH	4	2	2
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24	6	18
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.2	0.8
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	620		620
X7010410	SPEED DISPLAY TRAILER	CAL MO	48	12	36
Z0005600	BREAKING PAVED DITCH	FOOT	3,453	901	2,552
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE 1)	SQ YD	8		8
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	120		120
Z0021906	SILICONE JOINT SEALER, 1.5"	FOOT	38		38
Z0021907	SILICONE JOINT SEALER, 1.75"	FOOT	135		135
Z0021908	SILICONE JOINT SEALER, 2"	FOOT	97		97
Z0021914	SILICONE JOINT SEALER, 2.75"	FOOT	51		51
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	13,912	1,187	12,725
Z0041895	POLYMER CONCRETE	CU FT	14		14
Z0062456	TEMPORARY PAVEMENT	SQ YD	16,460	3,392	13,068

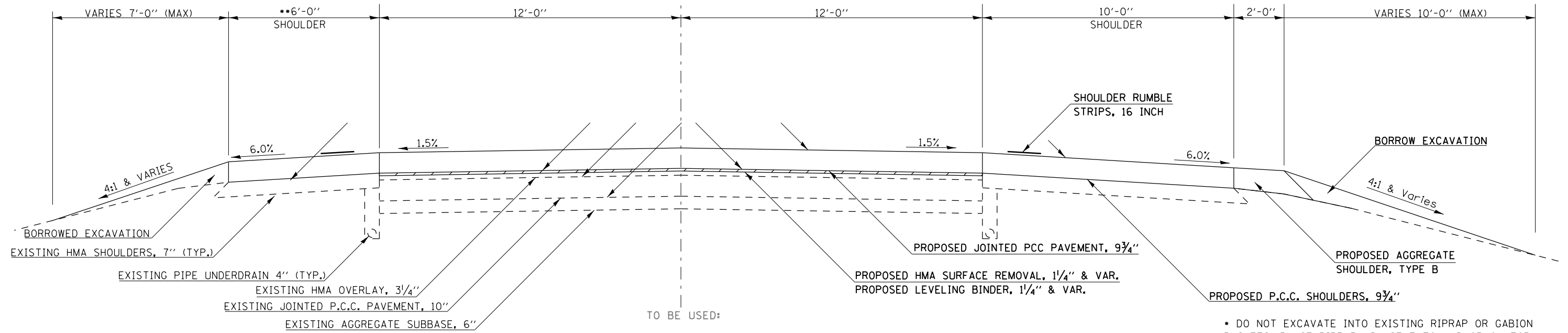
* SPECIALTY ITEM

15

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
o:\p\work\p\d\col\emm\0038448\178286	mmse\evr\saq_index.dgn	DRAWN -	REVISED -			1-57	.	**	335	14	
	PLOT SCALE = 1/8" = 100'-00" / in.	CHECKED -	REVISED -			CONTRACT NO. 78286		ILLINOIS FED. AID PROJECT			
#MODELNAME#	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.		(91-3.91-1.44-1)-1,44-1RS-2 ** UNION/JOHNSON			

TYPICAL SECTION #1 9.75" JOINTED PCC PAVEMENT

☐ SB & NB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)

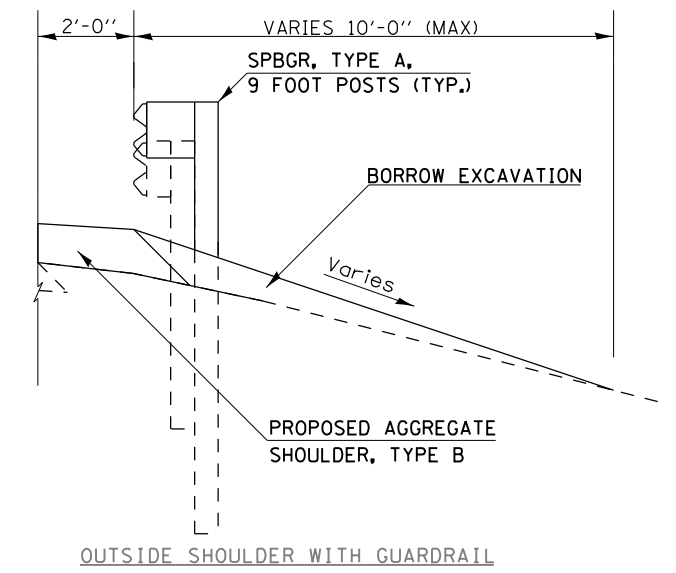
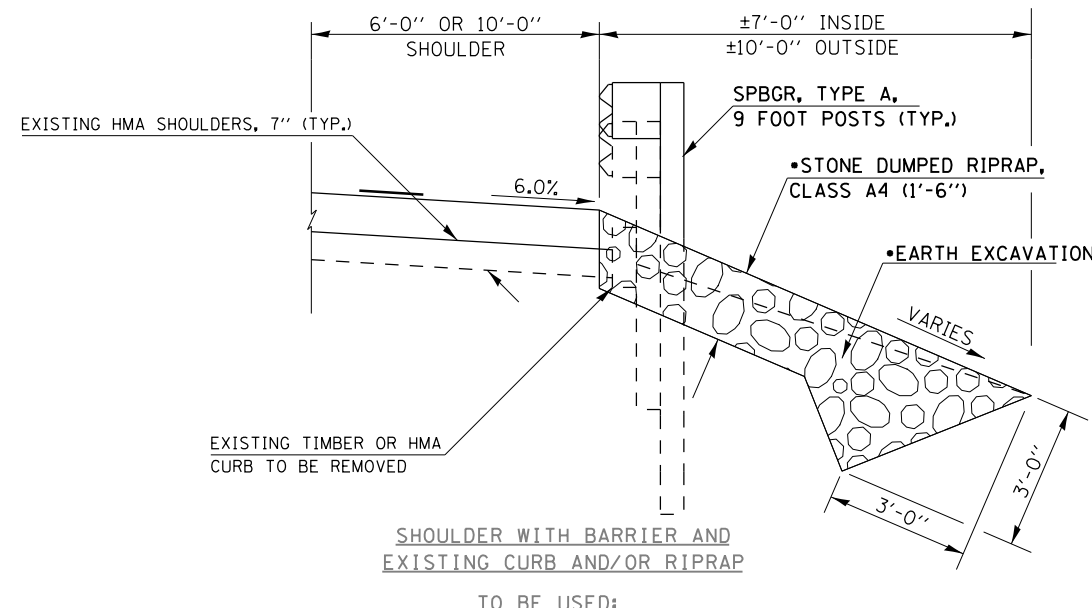
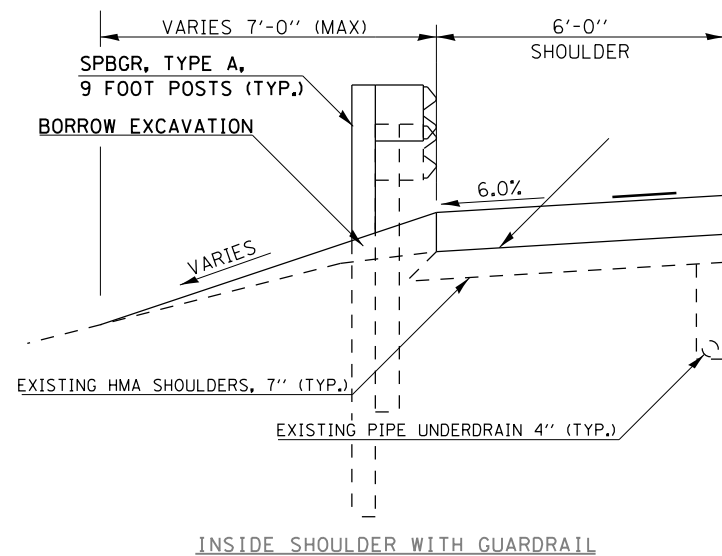


SOUTHBOUND LANES
 STA. 460+49.74 TO STA. 462+04.74
 STA. 00+06.39 TO STA. 184+48.98
 STA. 190+42.63 TO STA. 2305+58.71
 STA. 2314+06.88 TO STA. 2374+01.92
 STA. 2379+82.43 TO STA. 2470+77.74
 STA. 2477+17.97 TO STA. 2514+72.08

SOUTHBOUND LANES
 STA. 2522+07.49 TO STA. 2592+91.83
 STA. 2743+00.00 TO STA. 2747+60.34
 STA. 2759+77.89 TO STA. 2776+76.30
 STA. 2783+71.72 TO STA. 2891+59.74
 STA. 2898+55.00 TO STA. 2941+25.00

NORTHBOUND LANES
 STA. 2680+00.00 TO STA. 2705+34.02
 STA. 2711+84.58 TO STA. 2748+38.86
 STA. 2759+78.05 TO STA. 2776+13.13
 STA. 2783+07.77 TO STA. 2892+71.05
 STA. 2899+57.70 TO STA. 2943+35.00

- DO NOT EXCAVATE INTO EXISTING RIPRAP OR GABION BASKETS, PLACE RIPRAP ADJACENT TO AND/OR ON TOP.
- SWITCHES FROM 6'-0" TO 4'-0" SB & NB FROM STA. 2743+00 TO STA. 2941+25



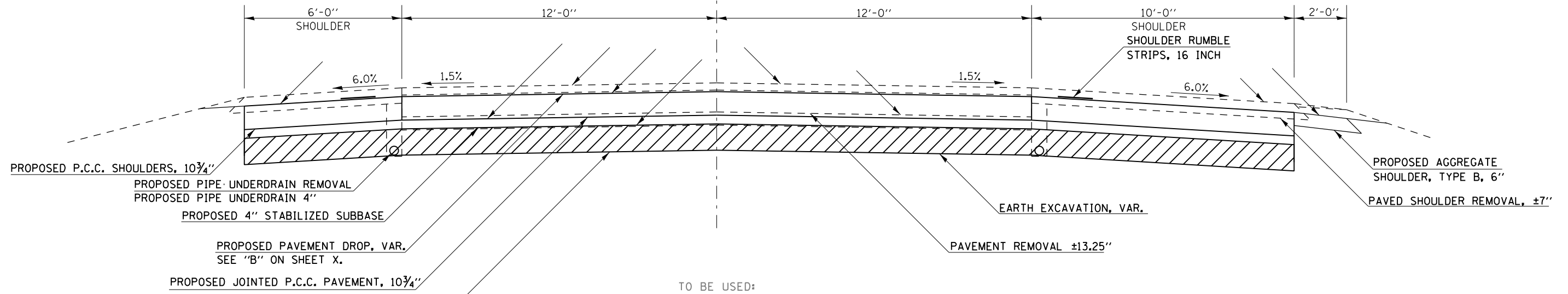
SOUTHBOUND LANES
 OUTSIDE SHLDR. STA. 2236+00.00 TO STA. 2335+88.00 (5590')
 OUTSIDE SHLDR. STA. 2864+90.29 TO STA. 2870+82.29 (592')
 OUTSIDE SHLDR. STA. 2917+45.00 TO STA. 2920+14.00 (269')
 INSIDE SHLDR. STA. 2917+45.00 TO STA. 2928+61 (1116')

NORTHBOUND LANES
 OUTSIDE SHLDR. STA. 2870+95.00 TO STA. 2873+01.00 (206')

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\col\emm\d0304481\78286-sh\sh-typ-sch-ties.dgn		DRAWN -	REVISED -			1-57	.	..	335	15	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

TYPICAL SECTION #2 10.75" JOINTED PCC PAVEMENT REPLACEMENT

☐ NB & SB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



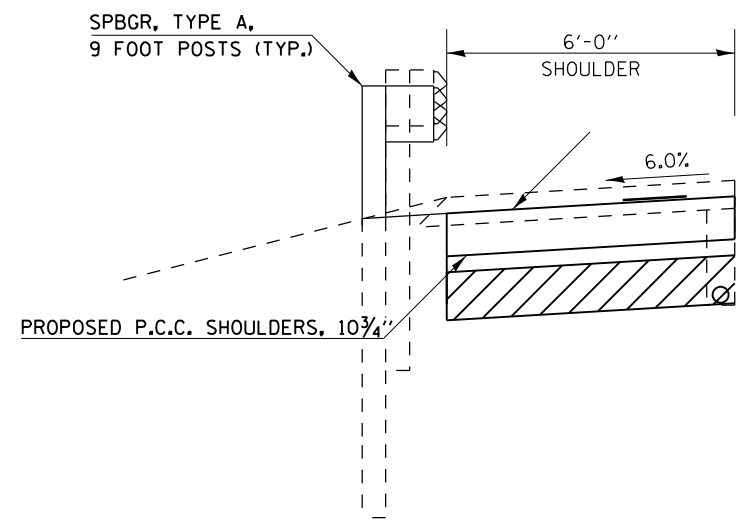
PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 12"

SOUTHBOUND LANES

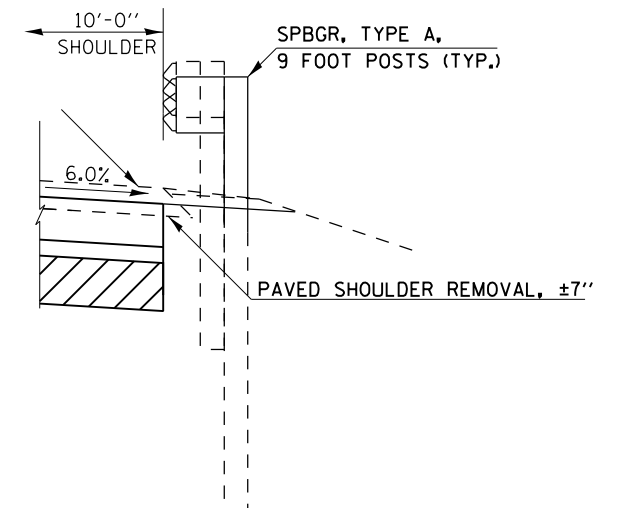
STA. 184+48.98 TO STA. 190+42.63
STA. 2305+58.71 TO STA. 2308+18.71
STA. 2311+46.88 TO STA. 2314+06.88
STA. 2374+01.92 TO STA. 2379+82.43
STA. 2470+77.74 TO STA. 2477+17.97
STA. 2514+72.08 TO STA. 2517+32.08
STA. 2519+47.51 TO STA. 2522+07.51
STA. 2592+91.83 TO STA. 2595+51.83
STA. 2776+76.30 TO STA. 2783+71.72
STA. 2891+59.74 TO STA. 2893+55.02
STA. 2896+22.67 TO STA. 2898+16.34

NORTHBOUND LANES

STA. 2705+70.40 TO STA. 2707+87.16
STA. 2709+68.53 TO STA. 2711+84.58
STA. 2776+13.13 TO STA. 2783+07.77
STA. 2892+71.05 TO STA. 2894+65.46
STA. 2897+61.67 TO STA. 2899+57.70



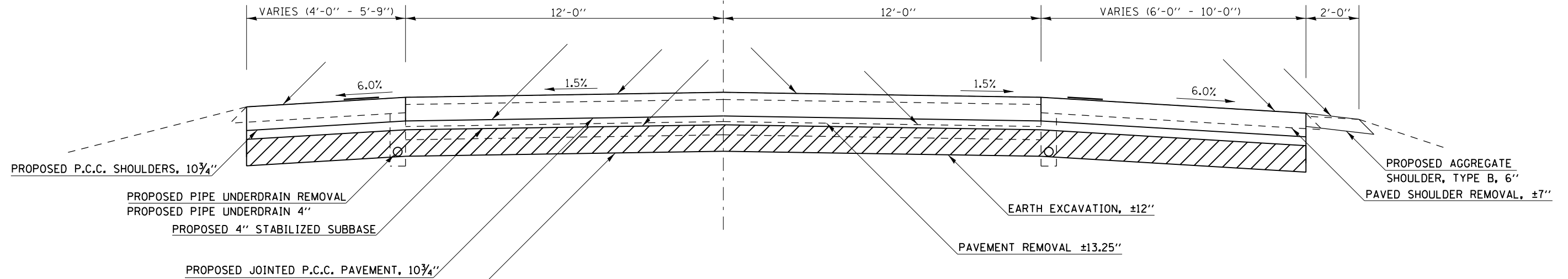
INSIDE SHOULDER WITH GUARDRAIL



OUTSIDE SHOULDER WITH GUARDRAIL

TYPICAL SECTION #3 10.75" JOINTED PCC PAVEMENT REPLACEMENT

☐ NB & SB LANES
FAI RTE 57
(LOOKING IN DIRECTION OF TRAVEL)



VARIES (4'-0" - 5'-9") 12'-0" 12'-0" VARIES (6'-0" - 10'-0") 2'-0"

6.0% 1.5% 1.5% 6.0%

PROPOSED P.C.C. SHOULDERS, 10 3/4"

PROPOSED PIPE UNDERDRAIN REMOVAL
PROPOSED PIPE UNDERDRAIN 4"

PROPOSED 4" STABILIZED SUBBASE

PROPOSED JOINTED P.C.C. PAVEMENT, 10 3/4"

PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 12"

EARTH EXCAVATION, ±12"

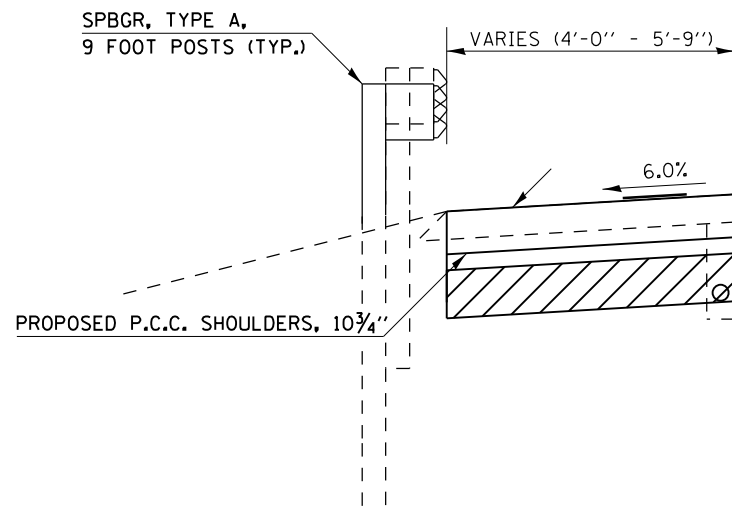
PAVEMENT REMOVAL ±13.25"

PROPOSED AGGREGATE SHOULDER, TYPE B, 6"

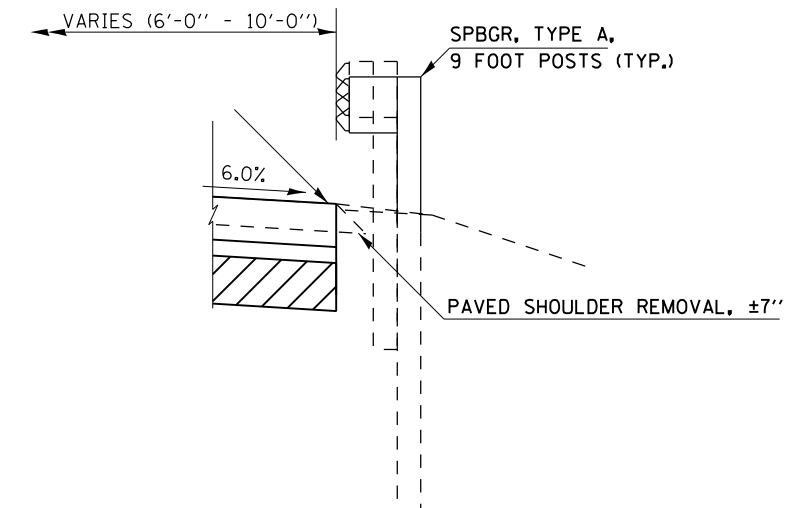
PAVED SHOULDER REMOVAL, ±7"

TO BE USED:

SOUTHBOUND LANES STA. 2747+60.34 TO STA. 2749+55.34 STA. 2752+25.35 TO STA. 2754+95.60 STA. 2757+82.89 TO STA. 2759+77.89	NORTHBOUND LANES STA. 2748+38.86 TO STA. 2750+33.86 STA. 2753+03.49 TO STA. 2754+95.80 STA. 2757+83.05 TO STA. 2759+78.05
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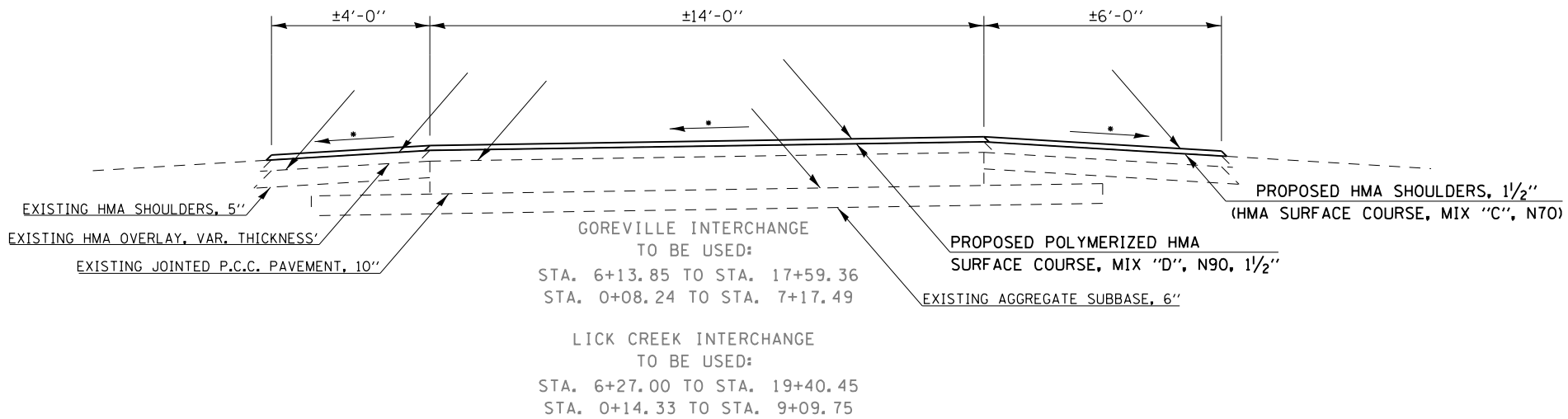
INSIDE SHOULDER WITH GUARDRAIL



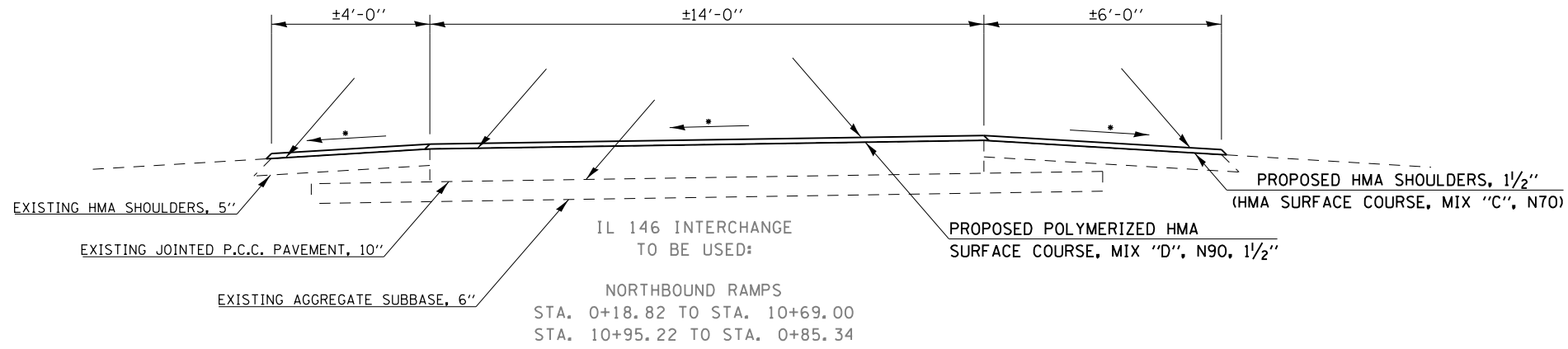
OUTSIDE SHOULDER WITH GUARDRAIL

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\col\emm\d0304481\78286-sh\sh-typ-sch.ties.dgn		DRAWN -	REVISED -			I-57	.	**	335	17
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS		STA.	TO STA.	
	PLOT DATE = 12/17/2014	DATE -	REVISED -						ILLINOIS FED. AID PROJECT	

TYPICAL SECTION #5 1.5" HMA RESURFACING OF RAMPS



- NOTES:**
- * MATCH EXISTING SLOPES
 - ** FROM STA. 0+14.70 TO 1+72.70 ONLY, THE REMAINING REST AREA RAMPS ARE BARE CONCRETE
- ALL TYPICAL LOOKING IN DIRECTION OF TRAVEL.



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\colemm\d0304481\78286-sh-tb-typ-sch.ties.dgn		DRAWN -	REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			1-57	.	**	335	18
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT
	PLOT DATE = 12/17/2014	DATE -	REVISED -										(91-3,91-1,44-1-1,44-1)RS-2
												** UNION/JOHNSON	

SHOULDER SCHEDULE JOHNSON COUNTY SOUTH BOUND

LOCATION STATION TO STATION			SHOULDER WIDTH	PAVED SHOULDER REMOVAL	PCC SHOULDERS 9 3/4"	PCC SHOULDERS 10 3/4"	HMA SHOULDERS	HMA PRIME COAT	SHOULDER RUMBLE STRIP 16"	AGGREGATE SHOULDER, TYPE B	BORROWED EXCAVATION	STONE RIPRAP, CLASS A4	
JOHNSON COUNTY			FT	SQ YD	SQ YD	SQ YD	TON	POUND	FOOT	TON	CU YD	TON	
SOUTH BOUND													
OUTSIDE SHOULDER													
460+09.74	TO	460+49.74	10'				5	20	40.00				
460+49.74	TO	462+04.74	10'		172.2				155.0	28.2	27.2		
462+04.74 BK	TO	00+06.39 AH											
00+06.39	TO	173+19.46	10'		19188.9				17313.1	3154.8	3035.1		
173+19.46	TO	179+35.91	10' -6'		548.0					112.3	108.1		
179+35.91	TO	184+48.98	10'		570.1				513.1	93.5	89.9		
184+48.98	TO	190+42.63	10'	659.6		659.6			593.7	54.1	63.7		
190+42.63	TO	195+96.09	10'		615.0				553.5	100.9	97.0		
195+96.09	TO	204+63.30	6' -10'		770.9					158.0	152.0		
204+63.30	TO	224+40.74	10'		2197.2				1977.4	360.3	346.7		
INSIDE SHOULDER													
460+09.74	TO	460+49.74	6'				3	12	40.0				
460+49.74	TO	462+04.74	6'		103.3				155.0		11.9		
462+04.74 BK	TO	00+06.39 AH											
0+06.39	TO	184+48.98	6'		12295.1				18442.6		1411.7		
184+48.98	TO	190+42.63	6'	395.8		395.8			593.7		29.7		
190+42.63	TO	224+40.74	6'		2265.4				3398.1		260.1		
JOHNSON COUNTY TOTALS					1055.4	38725.9	1055.4	8.0	32.0	43775.0	4062.2	5633.1	0.0

SHOULDER SCHEDULE-CONT. UNION COUNTY SOUTH BOUND

LOCATION STATION TO STATION	SHOULDER WIDTH	PAVED SHOULDER REMOVAL	PCC SHOULDERS 9 3/4"	PCC SHOULDERS 10 3/4"	HMA SHOULDERS	HMA PRIME COAT	SHOULDER RUMBLE STRIP 16"	AGGREGATE SHOULDER, TYPE B	BORROWED EXCAVATION	STONE RIPRAP, CLASS A4
UNION COUNTY	FT	SQ YD	SQ YD	SQ YD	TON	POUND	FOOT	TON	CU YD	TON
SOUTH BOUND										
OUTSIDE SHOULDER										
224+40.74 BK TO 2232+74.28 AH										
2232+74.28 TO 2304+36.87	10'		7958.4				7162.6	811.0	780.3	2320.1
2304+36.87 TO 2304+46.40	10' -12'		11.6				9.5			8.2
2304+46.40 TO 2305+58.71	12'		149.7				112.3			96.1
2305+58.71 TO 2308+18.71	12'	346.7		346.7			260.0			245.2
SN 091-0018										
2311+46.88 TO 2314+06.88	12'	346.7		346.7			260.0			267.6
2314+06.88 TO 2315+16.83	12'		146.6				109.9			94.1
2315+16.83 TO 2315+82.10	12' -10'		79.8				65.3			55.8
2315+82.10 TO 2360+93.19	10'		5012.3				4511.1	456.6	439.3	1715.8
2360+93.19 TO 2367+23.70	10' -6'		560.5					114.9	110.5	
2367+23.70 TO 2374+01.92	10'		753.6				678.2	123.6	118.9	
2374+01.92 TO 2379+82.43	10'	645.0		645.0			580.5	52.9	42.5	
2379+82.43 TO 2386+84.49	10'		780.1				702.1	127.9	123.1	
2386+84.49 TO 2395+96.48	6' -10'		810.7					166.2	159.9	
2395+96.48 TO 2470+77.74	10'		8312.5				7481.3	1363.3	1311.5	
2470+77.74 TO 2477+17.97	10'	711.4		711.4			640.2	58.3	50.4	
2477+17.97 TO 2514+72.08	10'		4171.2				3754.1	684.1	658.1	
2514+72.08 TO 2517+32.31	10'	289.1		289.1			260.2	23.7	38.6	
SN 091-0016										
2519+47.70 TO 2522+07.51	8.5' -10'	288.7		288.7			259.8	23.7	38.5	
2522+07.51 TO 2529+20.50	10'		792.2				713.0	129.9	125.0	
2529+20.50 TO 2530+79.00	10' -9' -10'		176.1				158.5	28.9	27.8	
2530+79.00 TO 2592+91.83	10'		6879.2				6212.8	1132.1	1089.2	
2592+91.83 TO 2595+51.83	10' -4.5'	202.2		202.2			260.0	23.7	38.5	
SN 091-0014										
2598+23.05 TO 2729+86.62	GAP									
2729+86.62 TO 2730+66.62					11.4	40.0	80.0			
2730+66.62 BK TO 2743+00.00 AH										
2743+00.00 TO 2746+13.70	10'		348.6				313.7	57.2	55.0	
2746+13.70 TO 2747+60.34	10' -9'		162.9				146.6	26.7	25.7	
2747+60.34 TO 2748+48.28	10'	97.7		97.7			87.9	8.0	13.0	
2748+48.28 TO 2749+55.34	9' -6'	89.2		89.2			107.1	9.8	15.9	
SN 091-0010										
2752+25.35 TO 2754+95.60	9' -6'	225.2		225.2			270.3	24.6		
SN 091-0008										
2757+82.89 TO 2759+77.89	6' -6.75'	140.8		140.8			195.0	17.8	28.9	
2759+77.89 TO 2761+00.44	6.75' -10'		115.7				122.5	22.3	21.5	
2761+00.44 TO 2776+76.30	10'		1751.0				1575.9	287.2	276.3	
2776+76.30 TO 2783+71.72	10'	772.7		772.7			695.4	63.4	54.3	
2783+71.72 TO 2837+24.08	10'		5947.1				5352.4	975.3	938.3	

SHOULDER SCHEDULE - CONT. UNION COUNTY SOUTH BOUND

LOCATION STATION TO STATION	SHOULDER WIDTH	PAVED SHOULDER REMOVAL	PCC SHOULDERS 9 3/4"	PCC SHOULDERS 10 3/4"	HMA SHOULDERS	HMA PRIME COAT	SHOULDER RUMBLE STRIP 16"	AGGREGATE SHOULDER, TYPE B	BORROWED EXCAVATION	STONE RIPRAP, CLASS A4
UNION COUNTY	FT	SQ YD	SQ YD	SQ YD	TON	POUND	FOOT	TON	CU YD	TON
2837+24.08 BK		2836+29.91 AH								
2836+29.91	TO	2892+21.55	10'	6212.9			5591.6	911.0	980.3	506.5
2891+59.74	TO	2893+55.02	10' -6.25'	189.9			195.3	17.8	28.9	
2893+55.02	TO	2894+05.82	6.25' -5'				5.2	14.6		
SN 091-0006										
2895+70.60	TO	2896+22.67	5' -10'				8.5	24.2		
2896+22.67	TO	2898+16.34	10'	215.2			193.7	17.6	28.7	
2895+83.38	TO	2941+25.00	10'	5046.2			4541.6	778.6	796.2	230.1
INSIDE SHOULDER										
224+40.74 BK		2232+74.28 AH								
2232+74.28	TO	2305+58.71	6'	4856.3			7284.4		382.7	
2305+58.71	TO	2308+18.71	6' -4'	162.1			260.0		18.0	
SN 091-0018										
2311+46.88	TO	2314+06.88	6'	173.3			260.0		18.0	
2314+06.88	TO	2471+31.56	6'	10483.1			15724.7		1028.7	
2374+01.92	TO	2379+82.43	6'	387.0			580.5		26.5	
2379+82.43	TO	2470+77.74	6'	6063.5			9095.3		521.3	
2470+77.74	TO	2477+17.97	6'	426.8			640.2		31.5	
2477+17.97	TO	2514+72.08	6'	2502.7			3754.1		287.4	
2514+72.08	TO	2517+32.08	6'	173.3			260.0		18.0	
SN 091-0016										
2519+47.51	TO	2522+07.51	6'	173.3			260.0		18.0	
2522+07.51	TO	2592+91.83	6'	4722.9			7084.3		367.3	
2592+91.83	TO	2595+51.83	6'	173.3			260.0		18.0	
SN 091-0014										
2598+23.05	TO	2729+86.62								
2729+86.62	TO	2730+66.62								
GAP										
2730+66.62 BK		2743+00.00 AH				6.8	24.0	80.0		
2743+00.00	TO	2747+60.34	6' -4'	268.5			460.3		35.2	
2747+60.34	TO	2749+55.34	5' -4'	97.5			195.0		13.5	
SN 091-0010										
2752+25.35	TO	2754+95.59	4'	120.1			270.2			
SN 091-0008										
2757+82.89	TO	2759+77.89	4'	86.7			195.0		13.5	
2759+77.89	TO	2776+76.30	4'	754.8			1698.4		130.0	
2776+76.30	TO	2783+71.72	4'	309.1			695.4		34.0	
2783+71.72	TO	2837+24.08	4'	2378.8			5352.4		409.7	
2837+24.08 BK		2836+29.91 AH								
2836+29.91	TO	2891+59.74	4'	2457.7			5529.8		423.3	
2891+59.74	TO	2893+55.02	4'	86.8			195.3		13.5	
2893+55.02	TO	2894+05.82	4'				3.7	10.2		
SN 091-0006										
2895+70.60	TO	2896+22.67	4'				3.7	10.4		
2896+22.67	TO	2898+16.34	4'	86.1			193.7		13.4	
2914+90.90	TO	2916+87.22	4' -5'	98.2			196.3		10.2	
2916+87.22	TO	2941+25.00	5'	1354.3			2437.8		75.1	954.8

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHOULDER SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\col\em\1\78286	sh\sb-tyr-sch-tes.dgn	DRAWN -	REVISED -			1597	.	**	335	21	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

SHOULDER SCHEDULE-CONT. UNION COUNTY NORTH BOUND

LOCATION STATION TO STATION			SHOULDER WIDTH	PAVED SHOULDER REMOVAL	PCC SHOULDERS 9 3/4"	PCC SHOULDERS 10 3/4"	HMA SHOULDERS	HMA PRIME COAT	SHOULDER RUMBLE STRIP 16"	AGGREGATE SHOULDER, TYPE B	BORROWED EXCAVATION	STONE RIPRAP, CLASS A4
UNION COUNTY			FT	SQ YD	SQ YD	SQ YD	TON	POUND	FOOT	TON	CU YD	TON
NORTH BOUND												
OUTSIDE SHOULDER												
2678+05.00	TO	2680+00.00	10'				55.1	152.5	195.0		28.9	
2680+00.00	TO	2689+67.45	10'		1074.9			967.5	176.3		169.6	
2689+67.45	TO	2691+18.49	10' -6'		134.3				27.5		26.5	
2691+18.49	TO	2698+65.77	6'		498.2				136.2		131.0	
2698+65.77	TO	2705+70.40	10'		782.9			704.6	128.4		123.5	
2705+70.40	TO	2707+87.16	10'	240.8		240.8		216.8	19.7		32.1	
2707+87.16	TO	2708+09.31	10'				3.7	11.1	22.2			
SN 091-0011												
2709+46.83	TO	2709+68.53	10'				3.7	10.9	21.7			
2709+68.53	TO	2711+84.58	10'	240.1		240.1		216.0	19.7		32.0	
2711+84.58	TO	2717+59.62	10'		638.9			575.0	104.8		100.8	
2717+59.62	TO	2720+56.00	6'		197.6				54.0		52.0	
2720+56.00	TO	2722+13.62	6' -10'		140.1				28.7		27.6	
2722+13.62	TO	2730+66.25	10'		947.4			852.6	155.4		149.5	
2730+66.25 BK		2743+00.00 AH										
2743+00.00	TO	2748+38.86	10'		598.7			538.9	98.2		94.5	
2748+38.86	TO	2750+33.86	10' -9'	216.7		216.7		195.0	17.8		28.9	
SN 091-0009												
2753+03.49	TO	2753+88.89	6' -9'	71.2		71.2		85.4	7.8			
2753+88.89	TO	2754+95.80	9' -6'	89.1		89.1		106.9	9.7			
SN 091-0007												
2757+83.05	TO	2759+78.05	6' -10'	189.6		189.6		195.0	17.8		28.9	
2759+13.33	TO	2776+13.13	10'		1888.7			1699.8	309.7		298.0	
2776+13.13	TO	2783+07.77	10'	771.8		771.8		694.6	63.3		40.7	
2783+07.77	TO	2892+71.05	10'		12181.4			10963.3	1997.8		1885.8	176.2
2892+71.05	TO	2894+65.46	10'	205.2		205.2		194.4	17.7		28.8	
2894+65.46	TO	2895+17.46	7'		40.4		6.4	27.3	52.0			
SN 091-0005												
2897+09.66	TO	2897+61.67	7'		40.5		6.4	27.3	52.0			
2897+61.67	TO	2899+57.70	7' -10'	190.6		190.6		196.0	17.9		29.0	
2900+34.23	TO	2943+35.00	10'		4778.6			4300.8	783.7		754.0	
2943+35.00	TO	2943+65.00	10'				2.8	15.0	30.0		2.2	

SHOULDER SCHEDULE-CONT. UNION COUNTY NORTH BOUND

LOCATION STATION TO STATION	SHOULDER WIDTH	PAVED SHOULDER REMOVAL	PCC SHOULDERS 9 3/4"	PCC SHOULDERS 10 3/4"	HMA SHOULDERS	HMA PRIME COAT	SHOULDER RUMBLE STRIP 16"	AGGREGATE SHOULDER, TYPE B	BORROWED EXCAVATION	STONE RIPRAP, CLASS A4	
UNION COUNTY	FT	SQ YD	SQ YD	SQ YD	TON	POUND	FOOT	TON	CU YD	TON	
INSIDE SHOULDER											
2678+05.00 TO 2680+00.00	6'				22.1	91.5	195.00		13.5		
2680+00.00 TO 2705+70.40	6'		1713.6				2570.40		196.7		
2705+70.40 TO 2707+87.16		144.5		144.5			216.76		15.0		
2707+87.16 TO 2708+09.31	6' -5'		12.3		1.8	5.5	22.15				
SN 091-0011											
2709+46.30 TO 2709+68.53	5' -6'		12.4		1.8	5.6	22.23				
2709+68.53 TO 2711+84.58	6'	144.0		144.0			216.05		14.9		
2711+84.58 TO 2730+06.87	6'		1214.9				1822.29		139.5		
2730+06.87 TO 2730+66.25	6' -4'		37.9				59.38		4.5		
2730+66.25 BK TO 2743+00.00 AH											
2743+00.00 TO 2748+38.86	6' -4'		254.5				538.86		41.2		
2748+38.86 TO 2750+33.83	4'	92.1		92.1			194.97		13.5		
SN 091-0009											
2753+03.49 TO 2754+95.80	4'	85.5		85.5			192.31				
SN 091-0007											
2757+83.05 TO 2759+78.05	4'	86.7		86.7			195.00		13.5		
2759+78.05 TO 2776+53.49	4'		744.6				1675.44		128.2		
2776+53.49 TO 2782+67.77	4'	273.0		273.0			614.28		38.0		
2782+67.77 TO 2892+71.05	4'		4890.3				11003.28		829.5		
2892+71.05 TO 2894+65.46	4'	86.4		86.4			194.41		13.4		
2894+65.46 TO 2895+17.46	4' -5'				4.4	12.5	52.00				
SN 091-0005											
2897+09.66 TO 2897+61.67	5' -4'				4.4	12.4	52.01				
2897+61.67 TO 2899+57.70	4'	92.6		92.6			196.03		13.6		
2899+57.70 TO 2943+35.00	4'		1945.5				4377.30		335.1		
2943+35.00 TO 2943+65.00	4'				1.1	6.0	30.00		1.0		
UNION COUNTY TOTALS			10235.7	126888.6	10235.7	151.8	494.8	164315.1	12732.7	18195.8	6670.5
TOTALS			11291.0	165614.5	11291.0	159.8	526.8	208090.2	16794.9	23828.9	6670.5

PAVEMENT SCHEDULE

LOCATION STATION TO STATION			PAVEMENT REMOVAL	PCC PAVEMENT 9 3/4"	PCC PAVEMENT 10 3/4"	HMA SURFACE REMOVAL, 1 1/4"	LEVELING BINDER (MACHINE METHOD), IL-9.5 FG, N70	POLY HMA BINDER CSE., N90, IL-19.0	POLY HMA SURFACE CSE. MIX "D", N90	HMA PRIME COAT	HMA POLY PRIME COAT
JOHNSON COUNTY			SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	POUND	POUND
SOUTH BOUND											
460+09.74	TO	460+49.74							12.0		48.0
460+49.74	TO	462+04.74		413.3		413.3	28.9			186.0	
462+04.74 BK	TO	00+6.39 AH									
00+06.39	TO	173+19.46		46168.2		46168.2	3231.8			20775.7	
173+19.46	TO	179+35.91		2316.9		2316.9	162.2			1042.6	
179+35.91	TO	184+48.98		1368.2		1368.2	95.8			615.7	
184+48.98	TO	190+42.63	1583.1		1583.1						
190+42.63	TO	195+96.09		1475.9		1475.9	103.3			664.2	
195+96.09	TO	204+63.30		3681.3		3681.3	257.7			1656.6	
204+63.30	TO	224+40.74		5273.2		5273.2	369.1			2372.9	
JOHNSON COUNTY TOTALS			1583.1	60697.0	1583.1	60697.0	4248.8	0.0	12.0	27313.6	48.0
UNION COUNTY											
SOUTH BOUND											
224+40.74 BK	TO	2232+74.28 AH									
2232+74.28	TO	2305+58.71		19425.1		19425.1	1359.8			8741.3	
2305+58.71	TO	2308+18.71	693.3		693.3						
SN 091-0018											
2311+46.88	TO	2314+06.88	693.3		693.3						
2314+06.88	TO	2360+94.63		12500.7		12500.7	875.0			5625.3	
2360+94.63	TO	2367+23.67		2450.8		2450.8	171.6			1102.9	
2367+23.67	TO	2374+01.92		1808.7		1808.7	126.6			813.9	
2374+01.92	TO	2379+82.43	1548.0		1548.0						
2379+82.43	TO	2386+84.53		1872.3		1872.3	131.1			842.5	
2386+84.53	TO	2395+36.30		3703.8		3703.8	259.3			1666.7	
2395+36.30	TO	2470+77.74		20110.5		20110.5	1407.7			9049.7	
2470+77.74	TO	2477+17.97	1707.3		1707.3						
2477+17.97	TO	2514+72.08		10011.0		10011.0	700.8			4504.9	
2514+72.08	TO	2517+32.08	693.3		693.3						
SN 091-0016											
2519+47.51	TO	2522+07.51	693.3		693.3						
2522+07.49	TO	2592+91.83		18891.6		18891.6	1322.4			8501.2	
2592+91.83	TO	2595+51.83	693.3		693.3						
SN 091-0014											
2598+23.05	TO	2729+86.62									
2729+86.62	TO	2730+66.62						7.0	20.3		111.0
2730+66.62 BK	TO	2743+00.00 AH									
2743+00.00	TO	2747+60.34		1227.6		1227.6	85.9			552.4	
2747+60.34	TO	2749+55.34	520.0		520.0						
SN 091-0010											
2752+25.35	TO	2754+95.60	720.7		720.7						
SN 091-0008											

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\collem\0304481\78286	sh\tb-tyr.sch.ties.dgn	DRAWN -	REVISED -			1597	.	**	335	24	
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

PAVEMENT SCHEDULE - CONT.

LOCATION STATION TO STATION			PAVEMENT REMOVAL	PCC PAVEMENT 9 3/4"	PCC PAVEMENT 10 3/4"	HMA SURFACE REMOVAL, 1 1/4"	LEVELING BINDER (MACHINE METHOD), IL-9.5 FG, N70	POLY HMA BINDER CSE., N90, IL-19.0	POLY HMA SURFACE CSE. MIX "D", N90	HMA PRIME COAT	HMA POLY PRIME COAT
UNION COUNTY			SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	POUND	POUND
2757+82.89	TO	2759+77.89	520.0		520.0						
2759+77.89	TO	2776+76.30		4529.1		4529.1	317.0			2038.1	
2776+76.30	TO	2783+71.72	1854.5		1854.5						
2783+71.72	TO	2837+24.08		14273.0		14273.0	999.1			6422.8	
2837+24.08 BK	TO	2836+29.91 AH									
2836+29.91	TO	2891+59.74		14746.2		14746.2	1032.2			6635.8	
2891+59.74	TO	2893+55.02	520.7		520.7						
2893+55.02	TO	2894+05.82						8.0	14.0		77.5
SN 091-0006									60.7		
2895+70.60	TO	2896+22.67						8.0	14.0		79.0
2896+22.67	TO	2898+16.34	516.5		516.5						
2898+55.00	TO	2941+25.00		11386.7		11386.7	797.1			5124.0	
NORTH BOUND											
2678+05.00	TO	2680+00.00						99.3	46.0		366.0
2680+00.00	TO	2689+87.30		2632.8		2632.8	184.3			1184.8	
2689+87.30	TO	2698+65.77		3706.5		3706.5	259.5			1667.9	
2698+65.77	TO	2705+70.40		1879.0		1879.0	131.5			845.6	
2705+70.40	TO	2707+87.16	578.0		578.0						
2707+87.16	TO	2708+09.31						3.0	5.6		34.1
SN 091-0011											
2709+46.83	TO	2709+68.53						3.0	5.6		33.5
2709+68.53	TO	2711+84.58	576.1		576.1						
2711+84.58	TO	2717+59.52		1533.2		1533.2	107.3			689.9	
2717+59.52	TO	2722+13.62		1794.2		1794.2	125.6			807.4	
2722+13.62	TO	2730+66.25		2273.7		2273.7	159.2			1023.2	
2730+66.25 BK	TO	2743+00.00 AH									
2743+00.00	TO	2748+38.86		1437.0		1437.0	100.6			646.6	
2748+38.86	TO	2750+33.86	520.0		520.0						
SN 091-0009											
2753+03.49	TO	2754+95.80	512.8		512.8						
SN 091-0007											
2757+83.05	TO	2759+78.05	520.0		520.0						
2759+78.05	TO	2776+13.13		4370.9		4370.9	306.0			1966.9	
2776+13.13	TO	2783+07.77	1852.4		1852.4						
2783+07.77	TO	2892+71.05		29235.4		29235.4	2046.5			13155.9	
2892+71.05	TO	2894+65.46	518.4		518.4						
2894+65.46	TO	2895+17.46						8.0	14.0		78.9
SN 091-0005											
2897+09.67	TO	2897+61.67						8.0	14.0		78.9
2897+61.67	TO	2899+57.70	522.7		522.7						
2899+57.70	TO	2943+35.00		11672.8		11672.8	817.1			5252.8	
2943+35.00	TO	2943+65.00						6.7			36.0
UNION COUNTY TOTALS			16974.8	197472.2	16974.8	197472.2	13823.1	144.1	200.7	88862.5	894.9
PROFILE CORRECTION							800.0				
TOTALS			18557.9	258169.2	18557.9	258169.2	18871.8	144.1	212.6	116176.1	942.9

UNDERDRAIN SCHEDULE

LOCATION STATION TO STATION	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAINS	CONCRETE HEADWALL REMOVAL	PIPE UNDERDRAIN REMOVAL (SPECIAL)	PIPE UNDERDRAIN REMOVAL	CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS 4" (SPECIAL)	PIPE UNDERDRAINS 4"
JOHNSON COUNTY							
SOUTHBOUND:							
00+6.39 TO 224+40.86	90					270	
OUTSIDE SHOULDER							
184+48.98 TO 190+42.63		2	34	594		34	594
INSIDE SHOULDER							
184+48.98 TO 190+42.63		2	34	594		34	594
JOHNSON COUNTY TOTALS							
	90	4	68	1187		338	1187
UNION COUNTY							
SOUTHBOUND:							
2232+75.22 TO 2595+51.83	126					378	
2595+51.83 TO 2729+86.62				GAP			
2729+86.62 TO 2941+25.00	71					213	
OUTSIDE SHOULDER							
2305+58.71 TO 2308+18.71		1	17	260		17	260
2311+46.88 TO 2314+06.88		1	17	260		17	260
2374+01.92 TO 2379+82.43		2	34	581		34	581
2470+77.74 TO 2477+17.97		2	34	640		34	640
2514+72.08 TO 2517+32.31		1	17	260		17	260
2519+47.70 TO 2522+07.51		1	17	260		17	260
2592+91.83 TO 2595+51.83		1	17	260		17	260
2747+60.34 TO 2749+55.34		1	17	195		17	195
2752+25.35 TO 2754+95.60		1	17	270		17	270
2757+82.89 TO 2759+77.89		1	17	195		17	195
2776+76.30 TO 2783+71.72		2	34	695		34	695
2891+59.74 TO 2893+55.02		1	17	195		17	195
2896+22.67 TO 2898+16.34		1	17	194		17	194
INSIDE SHOULDER							
184+48.98 TO 190+42.63		2	34	594		34	594
2305+58.71 TO 2308+18.71		1	17	260		17	260
2311+46.88 TO 2314+06.88		1	17	260		17	260
2374+01.92 TO 2379+82.43		2	34	581		34	581
2470+77.74 TO 2477+17.97		2	34	640		34	640
2592+91.83 TO 2595+51.83		1	17	260		17	260
2747+60.34 TO 2749+55.34		1	17	195		17	195
2752+25.35 TO 2754+95.59		1	17	270		17	270
2757+82.89 TO 2759+77.89		1	17	195		17	195
2776+76.30 TO 2783+71.72		2	34	695		34	695
2891+59.74 TO 2893+55.02		1	17	195		17	195
2896+22.67 TO 2898+16.34		1	17	194		17	194

UNDERDRAIN SCHEDULE-CONT.

LOCATION STATION TO STATION	REMOVE AND REINSTALL CONCRETE HEADWALL FOR PIPE DRAINS	CONCRETE HEADWALL REMOVAL	PIPE UNDERDRAIN REMOVAL (SPECIAL)	PIPE UNDERDRAIN REMOVAL	CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS 4" (SPECIAL)	PIPE UNDERDRAINS 4"
UNION COUNTY	EACH	EACH	FOOT	FOOT	EACH	FOOT	FOOT
NORTHBOUND:							
2680+00.00 TO 2943+35.00	88					264	
OUTSIDE SHOULDER							
2705+70.40 TO 2707+87.16		1	17	217	1	17	217
2709+68.53 TO 2711+84.58		1	17	216	1	17	216
2748+38.86 TO 2750+33.86		1	17	195	1	17	195
2753+03.49 TO 2754+95.80		1	17	192	1	17	192
2757+83.05 TO 2759+78.05		1	17	195	1	17	195
2776+13.13 TO 2783+07.77		2	34	695	2	34	695
2892+71.05 TO 2894+65.46		1	17	194	1	17	194
2897+61.67 TO 2899+57.70		1	17	196	1	17	196
INSIDE SHOULDER							
2705+70.40 TO 2707+87.16		1	17	217	1	17	217
2709+68.53 TO 2711+84.58		1	17	216	1	17	216
2748+38.86 TO 2750+33.83		1	17	195	1	17	195
2753+03.49 TO 2754+95.80		1	17	192	1	17	192
2757+83.05 TO 2759+78.05		1	17	195	1	17	195
2776+53.49 TO 2782+67.77		2	34	614	2	34	614
2892+71.05 TO 2894+65.46		1	17	194	1	17	194
2897+61.67 TO 2899+57.70		1	17	196	1	17	196
UNION COUNTY TOTALS	285	50	850	12724	50	1114	12724
TOTALS	375	54	918	13912	54	1452	13912

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNDERDRAIN SCHEDULE			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
et:\pw\work\p\dot\colemm\d0304481\78286	sh-tb-tyr-sch.ties.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	•	••	335	27
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -		CONTRACT NO. 78286										
	PLOT DATE = 12/17/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

RAMP OVERLAY SCHEDULE

LOCATION STATION TO STATION			HMA SHOULDERS	POLY HMA BINDER CSE., N90, IL-19.0	POLY HMA SURFACE CSE., MIX "D", N90	HMA PRIME COAT	HMA POLY PRIME COAT
JOHNSON COUNTY			TON	TON	TON	POUND	POUND
GOREVILLE INTERCHANGE							
RAMP C							
6+14.08	TO	17+59.14	161.0	58.0	166.7	717.1	1368.9
RAMP D							
0+11.00	TO	7+17.69	122.0	58.0	103.7	459.5	654.1
JOHNSON COUNTY TOTALS			283.0	116.0	270.4	1176.6	2023.0
UNION COUNTY							
LICK CREEK INTERCHANGE							
RAMP C							
6+27.00	TO	19+40.47	177.0	58.0	190.2	805.0	1116.5
RAMP D							
0+14.30	TO	9+09.80	143.0	58.0	128.3	591.0	785.0
146 INTERCHANGE							
RAMP A							
0+85.56	TO	10+95.18	142.0	58.0	142.0	616.3	851.6
RAMP B							
0+18.93	TO	10+69.02	149.0	58.0	154.8	655.0	919.8
UNION COUNTY TOTALS			611.0	232.0	615.3	2667.3	3673.0
TOTALS			894.0	348.0	885.7	3843.9	5696.0

PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	MODIFIED URETHANE PAVEMENT MARKINGS					RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER - BRIDGE	DELINEATORS
	LINE 4' '		LINE 6' '	LINE 8' '	LINE 24' "				
	SOLID WHITE	SOLID YELLOW	WHITE SKIP-D ASH	SOLID WHITE	SOLID WHITE				
JOHNSON COUNTY	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
SOUTH BOUND									
460+09.74 TO 462+04.74	195	195	49			2	2		1
462+04.74 BK = 00+06.39 AH									
0+06.39 TO 224+40.73	22545	22372	5609	660		311	311		73
GOREVILLE INTERCHANGE									
RAMP C									
6+14.08 TO 17+59.14	1247	1132			34	9	9		40
RAMP D									
0+11.00 TO 7+17.69	750	730							16
JOHNSON COUNTY TOTALS	24737	24429	5657.3	660	34	322	322	0	130

PAVEMENT MARKING SCHEDULE - CONT.

LOCATION STATION TO STATION	MODIFIED URETHANE PAVEMENT MARKINGS					RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER - BRIDGE	DELINEATORS
	LINE 4' '		LINE 6' '	LINE 8' '	LINE 24''				
	SOLID WHITE	SOLID YELLOW	WHITE SKIP-D ASH	SOLID WHITE	SOLID WHITE				
UNION COUNTY	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
224+40.73 BK = 2232+74.28 AH									
UNION COUNTY									
SOUTH BOUND									
2232+74.28 TO 2308+18.71	7545	7545	1886			94	94		19
STR. NO. 091-0018									
2311+46.88 TO 2517+32.08	21070	20592	5146	715		288	288		63
STR. NO. 091-0016									
2519+47.51 TO 2595+51.83	7662	7609	1901			95	95		19
STR. NO. 091-0014									
2598+23.05 TO 2729+86.62						GAP			
2729+86.62 TO 2730+66.62	80	80				1	1		
2730+60.62 BK = 2743+00.00 AH									
2743+00.00 TO 2749+55.34	656	656	164			8	8		2
STR. NO. 091-0010									
2752+25.35 TO 2754+95.60	271	271	68			3	3		1
STR. NO. 091-0008									
2757+82.89 TO 2837+24.08	5690	5689	1985			99	99		20
2837+24.08 BK = 2836+29.91 AH									
2836+29.91 TO 2894+05.82	5764	5787	1444			72	72		14
STR. NO. 091-0006									
2895+70.60 TO 2941+25.00	165	165	41			2		2	
2895+70.60 TO 2941+25.00									
NORTH BOUND									
2678+05.00 TO 2708+09.31	3002	3007	751	237		38	38		14
STR. NO. 091-0011									
2709+46.83 TO 2730+66.25	2122	2122	530	399		56	56		9
2730+66.25 BK = 2743+00.00									
2743+00.00 TO 2750+34.00	735	735	184			9	9		2
STR. NO. 091-0009									
2753+03.49 TO 2754+95.80	193	193	48			2	2		1
STR. NO. 091-0007									
2757+83.05 TO 2895+17.46	13730	13645	3434			172	172		34
STR. NO. 091-0005									
2897+09.67 TO 2943+65.00	4644	4667	1164			58	58		12
LICK CREEK INTERCHANGE									
RAMP C									
6+27.00 TO 19+40.47	1357	1310			54	10	10		28
RAMP D									
0+14.30 TO 9+09.80	934	912							22
146 INTERCHANGE									
RAMP A									
0+85.56 TO 10+95.18	1021	1019							24
RAMP B									
0+18.93 TO 10+69.02	10989	1049			60	10	10		24
UNION COUNTY TOTALS									
	92194	81598	19884	1351	114	1076	1074	2	319
TOTALS									
	116931	106027	25541	2011	148	1398	1396	2	449

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\colemm\d0304481\78286	sh\tb-tp\sch.ties.dgn	DRAWN -	REVISED -			1597	.	**	335	30	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

GUARDRAIL SCHEDULE

LOCATION STATION TO STATION	GUARDRAIL REMOVAL	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	TRAFFIC BARRIER, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	CONCRETE CURB, TYPE B	TRAFFIC BARRIER TERMINAL, TYPE 2	STEEL RAILING, TYPE 2399	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER- DIRECT APPLIED	VERTICAL ADJUSTMENT OF GUARDRAIL	REMARKS	
JOHNSON COUNTY	FOOT	EACH	FOOT	EACH	EACH	FOOT	EACH	FOOT	EACH	EACH	FOOT		
SOUTH BOUND													
OUTSIDE SHOULDER													
17+25	TO	25+09	758	1	600		2	30	1	21.5	10	1	ATTACHED TO SN 044-2010
101+00	TO	105+55	425	1	300		2	30	1	21.5	6	1	ATTACHED TO SN 044-2009
132+04	TO	135+66	365	1	300				1		5	1	ATTACHED TO SN 044-0028
184+48	TO	187+16	261	1	175	1					4	1	
INSIDE SHOULDER													
44+12	TO	48+25									6	412.5	
JOHNSON COUNTY TOTALS			1809	4	1375	1	4	60	3	43	31	4	412.5
UNION COUNTY													
SOUTH BOUND													
OUTSIDE SHOULDER													
2236+00	TO	2262+13	2610	1	2550				1		33	1	
2303+40	TO	2308+45	493	1	412.5	1					7	1	ATTACHED TO SN 091-0018
2311+08	TO	2335+88	2487		2425	1			1		32	1	ATTACHED TO SN 091-0018
2373+95	TO	2376+88	312	1	200	1		15			4	1	ATTACHED TO SN 091-0048
2471+11	TO	2473+66	258	1	162.5	1					4	1	ATTACHED TO SN 091-0042
2514+17	TO	2517+73	356	1	262.5	1					5	1	ATTACHED TO SN 091-0016
2518+93	TO	2519+48	43			1			1		4		ATTACHED TO SN 091-0016
2527+30	TO	2530+11	305	1	187.5	1		15			4	1	ATTACHED TO SN 091-0049
2582+17	TO	2595+98	1294	1	1184.5	1	2	30		21.5	17	1	ATTACHED TO SN 091-2025
2704+46	TO	2708+07	361	1							5	1	312.5' SPBGR RE-ERECT. FROM ST. 1 - CON. TO TRI-BEAM SN 091-0012
2709+95	TO	2717+31	513						1		10		TY 1 & 700' SPBGR RE-ERECT. FROM ST 1 - CON. TO TRI-BEAM SN 091-0012
2746+81	TO	2749+79	298			1					4		TY 1 & 200' SPBGR RE-ERECT. FROM ST. 1 - ATTACHED TO SN 091-0010
2751+75	TO	2755+25	349		275	2					5		112.5' SPBGR RE-ERECTED FROM ST. 1 - ATTACHED TO SN 091-0010/8
2757+56	TO	2765+31	500		712.5	1					10		TY 1 RE-ERECT. FROM ST. 1 - ATTACHED TO SN 091-0008
2804+00	TO	2834+88	2397		3025						40		TYPE 1'S RE-ERECTED FROM STAGE 1
2841+51	TO	2849+64	798		750						11		TYPE 1'S RE-ERECTED FROM STAGE 1
2863+98	TO	2872+73	875		812.5						11		TYPE 1'S RE-ERECTED FROM STAGE 1
2890+74	TO	2893+79	306		212.5						4		TYPE 1 & 6 RE-ERECTED FROM ST 1 - CON. TO SN 091-0006
2915+00	TO	2922+50	744		687.5						10		TYPE 1'S RE-ERECTED FROM STAGE 1
2929+98	TO	2932+73	275		212.5						4		TYPE 1'S RE-ERECTED FROM STAGE 1
INSIDE SHOULDER													
2305+79	TO	2308+60	354	1	187.5	1					4	1	ATTACHED TO SN 091-0018
2311+20	TO	2311+76	43			1			1		4		ATTACHED TO SN 091-0018
2515+24	TO	2517+92	175	1	175	1					4	1	ATTACHED TO SN 091-0016
2519+12	TO	2519+67	43			1			1		4		ATTACHED TO SN 091-0016
2593+30	TO	2595+98	180	1	175	1					4	1	ATTACHED TO SN 091-0014
2705+49	TO	2707+99	148	2	200						4	2	CONNECTED TO TRI-BEAM SN 091-0012
2709+87	TO	2712+37	37.5		200				1		4		CONNECTED TO TRI-BEAM SN 091-0012
2715+35	TO	2719+35	12.5										TY 1 RE-ERECTED FROM STAGE 1
2746+38	TO	2750+06	176		275	1					5		TY 1 RE-ERECTED FROM STAGE 1 - ATTACHED TO SN 091-0010
2752+06	TO	2755+25	324		237.5						4		TY 6's RE-ERECTED FROM ST. 1 - ATTACHED TO SN 091-0008/0010
2757+56	TO	2758+24	43		12.5						4		TY 1 & TY 6 RE-ERECTED FROM ST. 1 - ATTACHED TO SN 091-0008
2778+13	TO	2780+06	193		100			15			4		TY 1 & TY 6 RE-ERECTED FROM ST. 1 - ATTACHED TO SN 091-0050
2804+92	TO	2834+04	1975		2850				1		38		TYPE 1'S RE-ERECTED FROM STAGE 1
2841+50	TO	2847+00			487.5						7		TYPE 1'S RE-ERECTED FROM STAGE 1
2891+33	TO	2894+13	298		187.5						4		TYPE 1 & 6 RE-ERECTED FROM ST 1 - CON. TO SN 091-0006
2915+00	TO	2929+50	1450		1387.5						19		
2934+48	TO	2937+73	325		262.5						5		

FILE NAME =	USER NAME = Dahmer,ja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GUARDRAIL SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	es:\pw\work\p\dahmer\ja\0304481\78286-shb-tyr_sch_ties.dgn	DRAWN -	REVISED -			1597	.	**	335	31	
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 1/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

GUARDRAIL SCHEDULE

LOCATION STATION TO STATION	GUARDRAIL REMOVAL	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	CONCRETE CURB, TYPE B	TRAFFIC BARRIER TERMINAL, TYPE 2	STEEL RAILING, TYPE 2399	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER-DIRECT APPLIED	VERTICAL ADJUSTMENT OF GUARDRAIL	REMARKS
UNION COUNTY	FOOT	EACH	FOOT	EACH	EACH	FOOT	EACH	FOOT	EACH	EACH	FOOT	
NORTH BOUND												
OUTSIDE SHOULDER												
2706+57 TO 2707+82	118		112.5				1		4			CONNECTED TO TRI-BEAM SN 091-0011
2709+73 TO 2715+17	712	1	450						7			CONNECTED TO TRI-BEAM SN 091-0011
2719+05 TO 2723+05									6		400	
2749+91 TO 2750+96	43		50	1			1		4			ATTACHED TO SN 091-0009
2752+67 TO 2755+35	268		187.5	2					4			ATTACHED TO SN 091-0009/7
2757+45 TO 2760+50	305	1	212.5	1					5	1		ATTACHED TO SN 091-0007
2803+00 TO 2822+50	1750	1	1887.5						25	1		TYPE 2' s INCLUDED WITH STAGED GUARDRAIL
2829+50 TO 2838+25	875	1	812.5						11	1		TYPE 2' s INCLUDED WITH STAGED GUARDRAIL
2870+50 TO 2876+00	550	1	487.5						7	1		TYPE 2' s INCLUDED WITH STAGED GUARDRAIL
2897+40 TO 2904+20	306		587						9			TY 1 & 6 INCLUDED W/ STAGED GUARDRAIL - ATTACHED TO SN 091-0005
2914+43 TO 2932+55	775	1	1749.5				1		23	1		
INSIDE SHOULDER												
2709+77 TO 2712+27	152	1	200	1					5	1		CONNECTED TO TRI-BEAM SN 091-0011
2719+05 TO 2723+05									6		400	
2750+14 TO 2750+70	43			1			1		4			ATTACHED TO SN 091-0009
2752+41 TO 2755+35	295		212.5	2					5			ATTACHED TO SN 091-0009/7
2757+45 TO 2760+50	176	1	237.5	1					4	1		ATTACHED TO SN 091-0007
2779+78 TO 2781+09	125	1	37.5	1					4	1		ATTACHED TO SN 091-0050
2804+50 TO 2835+50	2750	1	3037.5				1		39	1		
2897+06 TO 2899+87	284		187.5						4			TY 1 & 6 INCLUDED W/ STAGED GUARDRAIL - ATTACHED TO SN 091-0005
UNION COUNTY TOTALS	30878	23	31258.5	28	2	90	13	21.5	518	23	800	
TOTAL	32687	27	32633.5	29	6	150	16	64.5	549	27	1212.5	

CRACK SEALER SCHEDULE

UNION COUNTY				DIMENSIONS		DECK AREA	CRACK SEALER
STRUCTURE NUMBER	ROUTE	FEATURED CROSSED	NUMBER OF LANES	LENGTH	WIDTH	SQ FT	FT
				FT	FT		
091-0007	I-57	CYPRESS CREEK	2	209.5	35.5	7437.3	938
091-0008	I-57	CYPRESS CREEK	2	209.5	35.5	7437.3	998
091-0009	I-57	CHRISTIAN CHAPEL	2	174.2	35.5	6184.1	882
091-0010	I-57	CHRISTIAN CHAPEL	2	174.2	35.5	6184.1	469
091-0014	I-57	CACHE RIVER	2	191.7	33.8	6479.5	1176
091-0016	I-57	BRADSHAW CREEK	2	127	40	5080.0	1250
091-0018	I-57	N. LICK CREEK ROAD	2	240.3	32.8	7881.8	667
TOTAL						6380	

SUBBASE SCHEDULE

LOCATION STATION TO STATION			EARTH EXCAVATION	GRANULAR MATERIAL, TYPE A 12"	STABILIZED SUBBASE, 4"
JOHNSON COUNTY			CU YD	SQ YD	SQ YD
SOUTHBOUND:					
184+48.98	TO	190+42.63	776	2639	2639
JOHNSON COUNTY TOTALS			776	2639	2639
UNION COUNTY					
SOUTHBOUND:					
2305+58.71	TO	2308+18.71	297	1202	1202
2311+46.88	TO	2314+06.88	297	1213	1213
2374+01.92	TO	2379+82.43	754	2580	2580
2470+77.74	TO	2477+17.97	902	2845	2845
2514+72.08	TO	2517+32.31	297	1156	1156
2519+47.70	TO	2522+07.51	297	1155	1155
2592+91.83	TO	2595+51.83	297	1069	1069
2747+60.34	TO	2749+55.34	208	804	804
2752+25.35	TO	2754+95.60	451	1066	1066
2757+82.89	TO	2759+77.89	208	748	748
2776+76.30	TO	2783+71.72	1036	2935	2935
2891+59.74	TO	2893+55.02	111	797	797
2896+22.67	TO	2898+16.34	111	818	818
NORTHBOUND:					
2705+70.40	TO	2707+87.16	133	963	963
2709+68.53	TO	2711+84.58	133	960	960
2748+38.86	TO	2750+33.86	208	829	829
2753+03.49	TO	2754+95.80	321	759	759
2757+83.05	TO	2759+78.05	208	796	796
2776+13.13	TO	2783+07.77	1036	2897	2897
2892+71.05	TO	2894+65.46	111	810	810
2897+61.67	TO	2899+57.70	111	807	807
UNION COUNTY TOTALS			7526	27210	27210
TOTAL			8302	29849	29849

MEDIAN TURN AROUND SCHEDULE

LOCATION STATION TO STATION	AREA	INCIDENTAL HMA SURFACING	HMA PRIME COAT	HMA SURFACE REMOVAL, BUTT JOINT
JOHNSON COUNTY	SQ FT	TON	POUND	SQ YD
35+91.00	4430	168.3	332.3	136.9
JOHNSON COUNTY TOTALS		168.3	332.3	136.9
UNION COUNTY				
2302+38.00	1065	34.9	79.9	30.1
2442+69.00	4420	168.3	331.5	138.7
2549+20.00	4465	168.3	334.9	150.2
2679+20.00	4490	119.8	336.8	138.4
2770+55.00	2755	104.4	206.6	
2907+10.00	3370	136.2	252.8	
UNION COUNTY TOTALS		732.1	1542.4	457.4
TOTALS		900.4	1874.6	594.4

SEEDING AND EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION			PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	SEEDING, CLASS 2	SEEDING, CLASS 7	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	TEMPORARY EROSION CONTROL SEEDING
JOHNSON COUNTY			FOOT	EACH	ACRE	ACRE	ACRE	POUND	POUND	POUND	TON	POUND
SOUTH BOUND												
OUTSIDE SHOULDER												
460+49.74	TO	462+04.74	0	1	0.04	0.04	0.04	3.20	3.20	3.20	0.07	3.56
462+04.74 BK	TO	00+6.39 AH										
0+06.39	TO	224+40.74	5300	0	5.15	5.15	5.15	463.52	463.52	463.52	10.30	515.02
INSIDE SHOULDER												
460+49.74	TO	462+04.74	0	17	0.04	0.04	0.04	3.20	3.20	3.20	0.07	3.56
462+04.74 BK	TO	00+6.39 AH										
0+06.39	TO	224+40.74	0	0	5.15	5.15	5.15	463.52	463.52	463.52	10.30	515.02
JOHNSON COUNTY TOTALS			5300	18	10.4	10.4	10.4	933.4	933.4	933.4	20.7	1037.2
UNION COUNTY												
SOUTH BOUND												
OUTSIDE SHOULDER												
224+40.74 BK	TO	2232+74.28 AH										
2232+74.28	TO	2595+51.83	4930	3	8.33	8.33	8.33	749.54	749.54	749.54	16.66	832.82
2598+23.05	TO	2730+66.25	0		3.04	3.04	3.04	273.62	273.62	273.62	6.08	304.02
2730+66.25 BK	TO	2743+00.00 AH										
2743+00.00	TO	2837+24.08	4675	1	2.16	2.16	2.16	194.71	194.71	194.71	4.33	216.35
2837+24.08 BK	TO	2836+29.91 AH										
2836+29.91	TO	2941+25.00	1150		2.41	2.41	2.41	216.84	216.84	216.84	4.82	240.93
INSIDE SHOULDER												
224+40.74 BK	TO	2232+74.28 AH										
2232+74.28	TO	2595+51.83	0	33	8.33	8.33	8.33	749.54	749.54	749.54	16.66	832.82
2598+23.05	TO	2729+86.62	GAP									
2729+86.62	TO	2730+66.62	0	0	0.02	0.02	0.02	1.65	1.65	1.65	0.04	1.84
2730+66.62 BK	TO	2743+00.00 AH										
2743+00.00	TO	2837+24.08	1975	6	2.16	2.16	2.16	194.71	194.71	194.71	4.33	216.35
2837+24.08 BK	TO	2836+29.91 AH										
2836+29.91	TO	2941+25.00	275	5	2.41	2.41	2.41	216.84	216.84	216.84	4.82	240.93
NORTH BOUND												
OUTSIDE SHOULDER												
2678+05.00	TO	2730+66.25	1425		1.21	1.21	1.21	108.70	108.70	108.70	2.42	120.78
2730+66.25 BK	TO	2743+00.00 AH										
2743+00.00	TO	2943+20.00	5250	2	4.60	4.60	4.60	413.64	413.64	413.64	9.19	459.60
INSIDE SHOULDER												
2678+05.00	TO	2730+66.25	0	4	1.21	1.21	1.21	108.70	108.70	108.70	2.42	120.78
2730+66.25 BK	TO	2743+00.00 AH										
2743+00.00	TO	2943+65.00	6200	6	4.61	4.61	4.61	414.57	414.57	414.57	9.21	460.63
UNION COUNTY TOTALS			25880	60	40.5	40.5	40.5	3643.1	3643.1	3643.1	81.0	4047.8
TOTALS			31180	78	50.9	50.9	50.9	4576.5	4576.5	4576.5	101.7	5085.0

NOTE: EXACT LOCATIONS FOR THE EROSION CONTROL BARRIER SHALL BE DETERMINED BY THE RESIDENT ENGINEER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SEEDING AND EROSION CONTROL SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pwork\pwork\collemm\d0304481\78286	sh-tb-tyg-sch-ties.dgn	DRAWN -	REVISED -			1597	.	**	335	34	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		

PAVED DITCH REMOVAL SCHEDULE

LOCATION STATION TO STATION				BREAKING PAVED DITCH	STONE RIPRAP, CLASS A4	SEEDING, CLASS 2	SEEDING, CLASS 7	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	TEMPORARY EROSION CONTROL SEEDING
JOHNSON COUNTY			LT/RT	FOOT	TON	ACRE	ACRE	ACRE	POUND	POUND	POUND	TON	POUND
SOUTH BOUND													
3+77	TO	4+20	RT	43	24.6	0.03	0.03	0.03	3	3	3	0.1	3.1
12+85	TO	13+35	RT	50	28.6	0.04	0.04	0.04	3	3	3	0.1	3.6
41+17	TO	41+93	RT	76	43.5	0.05	0.05	0.05	5	5	5	0.1	5.4
47+59	TO	48+05	RT	46	26.3	0.03	0.03	0.03	3	3	3	0.1	3.3
80+57	TO	82+78	RT	221	126.5	0.16	0.16	0.16	14	14	14	0.3	15.7
88+85	TO	88+89	RT	8	4.6	0.01	0.01	0.01	1	1	1	0.0	0.6
106+60	TO	107+01	RT	41	23.5	0.03	0.03	0.03	3	3	3	0.1	2.9
117+47	TO	118+07	RT	60	34.3	0.04	0.04	0.04	4	4	4	0.1	4.3
122+14	TO	122+91	RT	77	44.1	0.05	0.05	0.05	5	5	5	0.1	5.5
130+25	TO	130+69	RT	44	25.2	0.03	0.03	0.03	3	3	3	0.1	3.1
139+33	TO	140+55	RT	122	69.8	0.09	0.09	0.09	8	8	8	0.2	8.7
153+12	TO	154+25	RT	113	64.7	0.08	0.08	0.08	7	7	7	0.2	8.0
JOHNSON COUNTY TOTAL				901.0	515.6	0.6	0.6	0.6	57.7	57.7	57.7	1.3	64.1
UNION COUNTY													
SOUTH BOUND													
2343+18	TO	2343+57	RT	39	22.3	0.03	0.03	0.03	2	2	2	0.1	2.8
2404+10	TO	2404+86	RT	76	43.5	0.05	0.05	0.05	5	5	5	0.1	5.4
2417+00	TO	2417+60	RT	60	34.3	0.04	0.04	0.04	4	4	4	0.1	4.3
2433+77	TO	2434+18	RT	41	23.5	0.03	0.03	0.03	3	3	3	0.1	2.9
2488+65	TO	2490+29	RT	164	93.8	0.12	0.12	0.12	11	11	11	0.2	11.7
2503+72	TO	2504+79	RT	107	61.2	0.08	0.08	0.08	7	7	7	0.2	7.6
2792+25	TO	2792+66	LT	41	23.5	0.03	0.03	0.03	3	3	3	0.1	2.9
2793+13	TO	2793+76	RT	63	36.1	0.04	0.04	0.04	4	4	4	0.1	4.5
2827+46	TO	2828+10	RT	64	36.6	0.05	0.05	0.05	4	4	4	0.1	4.6
2828+30	TO	2828+47	LT	17	9.7	0.01	0.01	0.01	1	1	1	0.0	1.2
2840+09	TO	2841+59	RT	150	85.8	0.11	0.11	0.11	10	10	10	0.2	10.7
2934+00	TO	2934+20	RT	20	11.4	0.01	0.01	0.01	1	1	1	0.0	1.4
2938+35	TO	2940+95	RT	260	148.8	0.19	0.19	0.19	17	17	17	0.4	18.5
NORTH BOUND													
2748+75	TO	2749+43	LT	68	38.9	0.05	0.05	0.05	4	4	4	0.1	4.8
2802+48	TO	2802+59	RT	11	6.3	0.01	0.01	0.01	1	1	1	0.0	0.8
2913+92	TO	2915+72	LT	180	103.0	0.13	0.13	0.13	12	12	12	0.3	12.8
2913+92	TO	2915+72	RT	180	103.0	0.13	0.13	0.13	12	12	12	0.3	12.8
2922+05	TO	2922+51	RT	46	26.3	0.03	0.03	0.03	3	3	3	0.1	3.3
2934+52	TO	2934+89	RT	37	21.2	0.03	0.03	0.03	2	2	2	0.1	2.6
2938+29	TO	2942+27	LT	398	227.7	0.28	0.28	0.28	25	25	25	0.6	28.3
2940+81	TO	2946+11	RT	530	303.3	0.38	0.38	0.38	34	34	34	0.8	37.7
UNION COUNTY TOTAL				2552.0	1460.3	1.8	1.8	1.8	163.5	163.5	163.5	3.6	181.6
TOTAL				3453.0	1975.9	2.5	2.5	2.5	221.2	221.2	221.2	4.9	245.7

NOTE: PAVED DITCH TO BE BROKEN AND RIPRAPED PLACED WITHIN THE CLEAR ZONE (30' FROM PAVEMENT)

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVED DITCH REMOVAL SCHEDULE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\col\emm\d0304481\78286	sh\tb-ty\p_sch_ties.dgn	DRAWN -	REVISED -			1597	.	**	335	35	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

CROSSOVER SCHEDULE

	TEMPORARY PAVEMENT	SUBBASE GRANULAR MATERIAL TY A, 6"	PAVEMENT REMOVAL	PIPE CULVERTS, CL D, TY 1 12" (TEMPORARY)	PIPE CULVERTS, CL D, TY 1 15" (TEMPORARY)	PIPE CULVERTS, CL D, TY 1 18" (TEMPORARY)	PIPE CULVERTS, CL D, TY 1 24" (TEMPORARY)	PIPE CULVERTS, CL D, TY 1 30" (TEMPORARY)	TEMPORARY RAMP
	SQ YD	CU YD	SQ YD	FEET	FEET	FEET	FEET	FEET	SQ FT
STAGE 1 (UNION CO)									
XOVER 3B	1665.9	277.7	1665.9					370	
XOVER 4A	903.1	150.5	903.1		622				
XOVER 4B	1640.4	273.4	1640.4						
XOVER 5A	895.5	149.3	895.5				168		
XOVER 6A	1195.0	199.2	1195.0	164					
STAGE 2 (UNION CO.)									
XOVER 3A	1633.1	272.2	1633.1						
XOVER 4C	1896.1	316.0	1896.1		303		385		
XOVER 4D	1014.9	169.2	1014.9						
XOVER 5B	789.2	131.5	789.2	235					100.8
XOVER 6B	1434.3	239.1	1434.3	10					
TOTAL (UNION CO.)	13067.6	2177.9	13067.6	409.0	925.0	0.0	553.0	370.0	100.8
STAGE 3 (JOHNSON CO.)									
XOVER 1	1328.7	221.4	1328.7			503			
XOVER 2A	615.0	102.5	615.0		82				115.6
XOVER 2B	1448.1	241.4	1448.1						115.6
XOVER 3A	*TO BE BUILT IN STAGE 2 BEING REUSED IN THIS STAGE								
TOTAL (JOHNSON CO.)	3391.7	565.3	3391.7	0.0	82.0	503.0	0.0	0.0	231.2
TOTAL	16,460	2,744	16,460	409	1,007	503	553	370	332

CROSSOVER EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION	FOR INFORMATION ONLY					BORROW PIT SHRINKAGE FACTOR	BORROW EXCAVATION
		AVERAGE SHRINKAGE FACTOR	EARTH EXCAVATION (ADJUSTED)	EMBANKMENT	EARTHWORK BALANCE			
					WASTE (+)	SHORTAGE (-)		
CU YD	%	CU YD	CU YD	CU YD	CU YD	%	CU YD	
STAGE 1 (UNION CO)								
XOVER 3B 0+75 to 9+75	204	28.3	146	718	-572	25%	763	
XOVER 4A 1+75 to 7+75	143	28.4	102	514	-412	25%	549	
XOVER 4B 4+00 to 14+25	265.3	30.1	186	673	-487	25%	649	
XOVER 5A 1+00 to 6+00	21.3	20.0	17	1447	-1430	25%	1907	
XOVER 6A 0+50 to 7+75	150.5	27.8	109	668	-559	25%	745	
STAGE 2 (UNION CO.)								
XOVER 3A 2+00 to 9+25	146	28.7	104	570	-466	25%	621	
XOVER 4C 2+00 to 13+50	252.3	25.8	187	1320	-1133	25%	1511	
XOVER 4D 2+75 to 8+25	118.1	27.7	85	525	-440	25%	587	
XOVER 5B 2+25 to 8+00	139.4	29.2	99	407	-308	25%	411	
XOVER 6B 1+75 to 9+00	202.8	29.9	142	473	-331	25%	441	
TOTAL (UNION CO.)	1643		1177	7314	-6138		8184	
STAGE 3 (JOHNSON CO.)								
XOVER 1 1+25 to 9+50	136	23.3	105	1286	-1181	25%	1575	
XOVER 2A 0+00 to 5+75	108	34.6	71	114	-43	25%	57	
XOVER 2B 3+75 to 13+00	287	36.3	183	143	40			
XOVER 3A 2+00 to 9+25	*TO BE BUILT IN STAGE 2 BEING REUSED IN THIS STAGE							
TOTAL (JOHNSON CO.)	532		359	1,543	-1,184		1,632	
IMPROVEMENT TOTALS:	2,175		1,536	8,857	-7,322		9,816	

STAGED TRAFFIC PAVEMENT MARKING SCHEDULE

	PAINT PAVEMENT MARKING- LINE 4"		PAINT PAVEMENT MARKING- LINE 8"		PAVEMENT MARKING TAPE, TY III 4"		PAVEMENT MARKING REMOVAL SQ FT
	FOOT		FOOT		FOOT		
	WHITE	YELLOW	WHITE	YELLOW	WHITE	YELLOW	
STAGE 1 (UNION CO)							
XOVER 3B							
2615+00 TO 2683+00	5700	8420	1052	760			6095
XOVER 4A							
2683+00 TO 2709+00	2600	5200			977	802	2600
XOVER 4B							
2709+00 TO 2749+75	4075	8150			1740	1114	4328
2749+75 TO 2998+00	24825	49650			848	691	24825
XOVER 5A							
2998+00 TO 3143+51 BK =	14551	29102					14551
0+00 AH TO 65+50	6550	13100					6550
XOVER 6A							
65+50 TO 95+00	300	3161	748	638			2197
STAGE 2 (UNION CO.)							
XOVER 3A							
2628+00 TO 2656+20	1390	3235	918	809			2802
2656+20 TO 2681+00	2480	4960					2480
XOVER 4C							
2681+00 TO 2709+00	2800	5600			1670	790	3126
XOVER 4D							
2709+00 TO 2727+95	1895	3790			835	742	1895
2727+95 TO 3020+00	29205						9735
XOVER 5B							
3020+00 TO 3030+00	1000	2000			800	692	1000
3030+00 TO 3087+40	5740	11480					5740
XOVER 6B							
3087+40 TO 3118+00	2010	1320	1048	712			2490
TOTAL (UNION CO.)	105121	149168	3766	2919	6870	4831	90414
STAGE 3 (JOHNSON CO.)							
XOVER 1							
426+00 TO 456+78	1850	1320	965	765			2410
456+78 TO 469+92.70 BK =	1315	2629					1315
7+97.28 AH TO 169+50	16153	32305					16153
XOVER 2A							
169+50 TO 186+00	1650	3300			746	518	1650
XOVER 2B							
186+00 TO 195+93	963	1926					963
195+93 TO 215+50	1957	3914			1498	1295	2218
215+50 TO 224+40.74 BK =	891	1781					891
2232+74.28 AH TO 2638+85	40611	81221					40611
XOVER 3A							
2638+85 TO 2666+60		3233	914	805			2333
TOTAL (JOHNSON CO.)	65389	131631	1879	1570	2244	1813	68543
TOTAL	170,510	280,799	5,645	4,489	9,114	6,644	158,957

EMERGENCY MEDIAN TURN AROUNDS SCHEDULE

LOCATION	AGG. BASE COURSE, TY B, 6"	PIPE CULVERT, TEMP., CLASS D, TY 1, 24"
	SQ YD	FOOT
JOHNSON COUNTY		
STA. 98+00	54.8	31
UNION COUNTY		
STA. 2253+00	54.8	31
STA. 2500+00	478.4	79
STA. 2620+00	478.4	79
TOTALS	1066	219

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY PAVEMENT MARKING AND EMERGENCY TURN AROUND SCHEDULES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pw\work\p\midot\col\emm\d0304481\78286	sh\tb-tyr.sch.ties.dgn	DRAWN -	REVISED -			1597	.	**	335	38	
\$MODELNAME\$	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 78286					
	PLOT DATE = 12/17/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

CROSSOVER SEEDING SCHEDULE

LOCATION	SEEDING, CLASS 2	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	TEMP. EROSION CONTROL SEEDING
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	POUND
STAGE 1								
UNION COUNTY								
XOVER 3B	0.29	0.29	52.2	26.1	26.1	0.6	0.29	87.0
XOVER 4A	0.19	0.19	34.2	17.1	17.1	0.4	0.19	57.0
XOVER 4B	0.32	0.32	57.6	28.8	28.8	0.6	0.32	96.0
XOVER 5A	0.32	0.32	57.6	28.8	28.8	0.6	0.32	96.0
XOVER 6A	0.28	0.28	50.4	25.2	25.2	0.6	0.28	84.0
SUBTOTAL STAGE 1	1.4	1.4	252	126	126	3	1.4	420
STAGE 2								
UNION COUNTY								
XOVER 3A	0.21	0.21	37.8	18.9	18.9	0.4	0.21	63.0
XOVER 4C	0.38	0.38	68.4	34.2	34.2	0.8	0.38	114.0
XOVER 4D	0.20	0.20	36.0	18.0	18.0	0.4	0.20	60.0
XOVER 5B	0.19	0.19	34.2	17.1	17.1	0.4	0.19	57.0
XOVER 6B	0.21	0.21	37.8	18.9	18.9	0.4	0.21	63.0
SUBTOTAL STAGE 2	1.2	1.2	214.2	107.1	107.1	2.4	1.2	357.0
TOTAL UNION CO.	2.6	2.6	466.2	233.1	233.1	5.2	2.6	777.0
STAGE 3								
JOHNSON COUNTY								
XOVER 1	0.43	0.43	77.4	38.7	38.7	0.9	0.43	129.0
XOVER 2A	0.11	0.11	19.8	9.9	9.9	0.2	0.11	33.0
XOVER 2B	0.14	0.14	25.2	12.6	12.6	0.3	0.14	42.0
SUBTOTAL STAGE 3	0.7	0.7	122	61	61	1	0.7	204
TOTAL JOHNSON CO.	0.7	0.7	122.4	61.2	61.2	1.4	0.7	204.0
TOTAL ALL STAGES	3.3	3.3	589	294	294	7	3.3	981

TREE REMOVAL SCHEDULE

LOCATION	TREE REMOVAL 6 TO 15 UNITS DIAMETER	TREE REMOVAL OVER 15 UNITS DIAMETER
	UNIT	UNIT
STAGE 1		
UNION COUNTY		
XOVER5A		
1+75 25' R	8	
25'	8	
25'	8	
25'	8	
2+15 45' R	6	
45'	6	
45'	6	
45'	6	
45'	6	
2+65 15' R		20
3+15 3' R	9	
3'	12	
3+40 1' R		17
4+20 40' L	15	
4+85 25' L		20
TOTAL	98	57

STAGED TRAFFIC GUARDRAIL SCHEDULE

LOCATION - STAGE 1				GUARDRAIL REMOVAL	SPBGR, TY A, 9' POSTS	TY 1 TAN	TY 6	TY 2 **	REM & RE-ERECT SPBGR	REM & RE-ERECT TY 1	REM & RE-ERECT TY 6	GUARDRAIL MARKERS	TERMINAL MARKERS	REMARKS
NORTHBOUND LANES														
STATION	TO	STATION	L/R *	FT	FT	EACH	EACH	EACH	FT	EACH	EACH	EACH	EACH	
UNION COUNTY														
2648+51	TO	2652+87	R	12.5	37.5	1		1	37.5	1		2	1	N TY 1 AND 37.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2657+96.5	TO	2665+20	R	12.5	225	1		1		1		4	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2704+36	TO	2712+39.5	L	152	537.5	2		1	325	1		8	2	N TY 1 AND 325' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2706+32	TO	2715+17	R	62.5	175	2		1		1		4	2	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2715+67.5	TO	2723+05	L	12.5	350	1		1	350	1		5	1	N TY 1 AND 350' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2718+67.5	TO	2723+05	R	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2746+83	TO	2761+22	L	176	600	2	1		325	1	1	9	2	N TY 1, TY 6 AND 325' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2749+88	TO	2760+50	R			1	1			1	1	1	1	N TY 1, TY 6 TO BE REM & RE-ERECTED IN STAGE 2
2778+04	TO	2781+06	L		50	1	1		50	1	1	2	1	N TY 1, TY 6 AND 50' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2801+37.5	TO	2822+47	R	12.5	325	1		1	112.5	1		5	1	N TY 1 AND 112.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2801+12.5	TO	2835+47	L	25	337.5	1		1	337.5	1		5	1	N TY 1 AND 337.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2826+37.5	TO	2838+25	R	12.5	325	1		1		1		5	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2870+12.5	TO	2876+00	R	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2893+54	TO	2899+92	L		37.5	2	2		37.5	1	1	2	2	N TY 1, TY 6 AND 37.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2894+28	TO	2904+15	R	50	387.5	2	2		12.5	1	1	7	2	N TY 1, TY 6 AND 12.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2925+93	TO	2933+30.5	L		637.5	2		1	237.5	1		10	2	N TY 1 AND 237.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2914+42.5	TO	2932+55	R	62.5	937.5	2		1		1		13	2	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2955+42.5	TO	2972+42.5	L	62.5	200	2		1	150	1		4	2	N TY 1 AND 150' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2962+11.5	TO	2971+74	R	62.5	262.5	2		1	212.5	1		5	2	N TY 1 AND 212.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
2989+09.5	TO	2996+73.5	R	62.5	212.5	2		1		1		4	2	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
2989+09.5	TO	2994+61	L	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
3004+65.5	TO	3026+21	L	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
3008+92.5	TO	3011+98	R		212.5	1	1		212.5	1	1	4	1	N TY 1, TY 6 AND 212.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
3037+43	TO	3039+39	L		100	1	1		100	1	1	2	1	N TY 1, TY 6 AND 100' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
3038+67	TO	3046+71.5	R	50	137.5	2	1			1	1	3	2	N TY 1 AND TY 6 TO BE REM & RE-ERECTED IN STAGE 2
3053+94.5	TO	3101+21	R	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
3104+91	TO	3122+53	R	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
3125+95	TO	3138+45	R	12.5		1		1		1		1	1	N TY 1 TO BE REM & RE-ERECTED IN STAGE 2
3+22.5	TO	6+92	R	12.5	50	1		1	50	1		2	1	N TY 1 AND 50' SPBGR TO BE REM & RE-ERECTED IN STAGE 2
66+86	TO	66+35	R			1	1			1	1	1	1	N TY 1 AND TY 6 TO BE REM & RE-ERECTED IN STAGE 2
XOVER5A														
2+12.5	TO	3+37.5	L	125 ***	62.5	1		1				2	1	LEFT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF XOVER
0+00	TO	3+50	R	350 ***	287.5	1		1				5	1	RIGHT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF XOVER
STAGE 1 SUB TOTALS				1403	6487.5	43	11	23	2550	30	9	121	43	

- * LEFT AND RIGHT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF ACTUAL NB LANES
- ** TY 2 TERMINALS TO BE INSTALLED AFTER STAGE WORK IS COMPLETE AND GUARDRAIL REMOVAL FOR RE-ERECTION IS COMPLETE
- *** GUARDRAIL TO BE REMOVED AT THE END OF STAGE 1

STAGED TRAFFIC GUARDRAIL SCHEDULE

LOCATION - STAGE 2				GUARDRAIL REMOVAL	SPBGR, TY A, 9' POSTS	TY 1 TAN	TY 6	TY 2 **	REM & RE-ERECT SPBGR	REM & RE-ERECT TY 1	REM & RE-ERECT TY 6	GUARDRAIL MARKERS	TERMINAL MARKERS	REMARKS
SOUTHBOUND LANES														
STATION	TO	STATION	L/R *	FT	FT	EACH	EACH	EACH	FT	EACH	EACH	EACH	EACH	
UNION COUNTY														
2658+00.5	TO	2667+25.5	R	50 ***				1	550					S 550' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2705+49	TO	2712+37	L	50 ***				1						
2704+46	TO	2717+31	R	50 ***				1						
2715+35	TO	2719+35	L	50 ***				1						
2746+38	TO	2761+24	L	50 ***	275			1	275					S 275' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2746+81	TO	2765+36.5	R					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2780+31	TO	2782+24	L	43 ***	100				100	1				S TY 1 AND 100' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2804+80	TO	2837+05	L		250			1	250	1				S TY 1 AND 250' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2804+00	TO	2834+87.5	R					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2841+50	TO	2847+37.5	L					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2841+50	TO	2851+37.5	R		150			1	150	1				S TY 1 AND 150' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2863+98	TO	2874+85.5	R		175			1	175	1				S TY 1 AND 175' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2891+25	TO	2901+53.5	L	43 ***	462.5			1	462.5	1				S TY 1 AND 462.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2890+78	TO	2896+59	R	43 ***						1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2915+00	TO	2932+25	L		262.5			1	262.5	1				S TY 1 AND 262.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2915+00	TO	2922+87.5	R					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2929+98	TO	2933+10.5	R					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2934+48	TO	2938+10.5	L					1		1				S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2960+30	TO	2967+30.5	L	12.5	225	1		1	225	1		226	1	S TY 1 AND 225' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2960+38	TO	2964+89	R	12.5	12.5	1		1	12.5	1		14	1	S TY 1 AND 12.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
2975+67	TO	2979+49.5	L	12.5		1		1		1		1	1	S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
2976+04	TO	2978+79	R	43 ***		1	1			1		1	1	S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
3012+40	TO	3024+64.5	L	159.5	175	1		1		1		176	1	S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
3009+77	TO	3025+16.5	R	62.5	625	1		1		1		626	1	S TY 1 TO BE REM & RE-ERECTED IN STAGE 3
3034+63	TO	3042+54	L		12.5	1	1		12.5	1	1	14	1	S TY 1, TY 6 AND 12.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
3035+89	TO	3041+17	R			1	1			1	1	1	1	S TY 1 AND TY 6 TO BE REM & RE-ERECTED IN STAGE 3
3053+31	TO	3059+67	R	12.5	187.5	1		1	187.5	1		189	1	S TY 1 AND 187.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
3062+56	TO	3071+19.5	R	12.5	212.5	1		1	212.5	1		214	1	S TY 1 AND 212.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
3074+75	TO	3079+95.5	R	50	312.5	2	1		287.5	1	1	314	2	S TY 1, TY 6 AND 287.5' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
3085+02	TO	3098+81	R	12.5	275	1		1	275	1		276	1	S TY 1 AND 275' SPBGR TO BE REM & RE-ERECTED IN STAGE 3
STAGE 2 SUB TOTALS				769	3712.5	13	4	24	3437.5	25	3	2052	13	

- * LEFT AND RIGHT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF ACTUAL SB LANES
- ** TY 2 TERMINALS TO BE INSTALLED AFTER STAGE IS COMPLETE AND GUARDRAIL REMOVAL FOR RE-ERECTION IS COMPLETE
- *** TY 1 OR TY 6 TO BE REMOVED AT THE END OF STAGE 2

STAGED TRAFFIC GUARDRAIL SCHEDULE

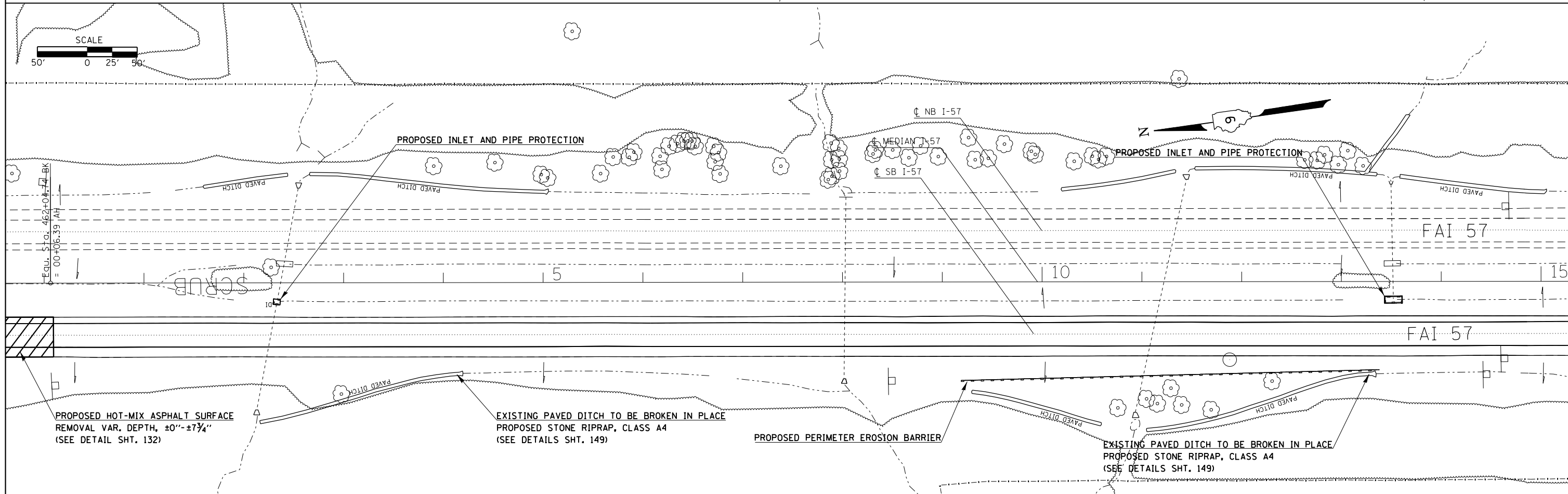
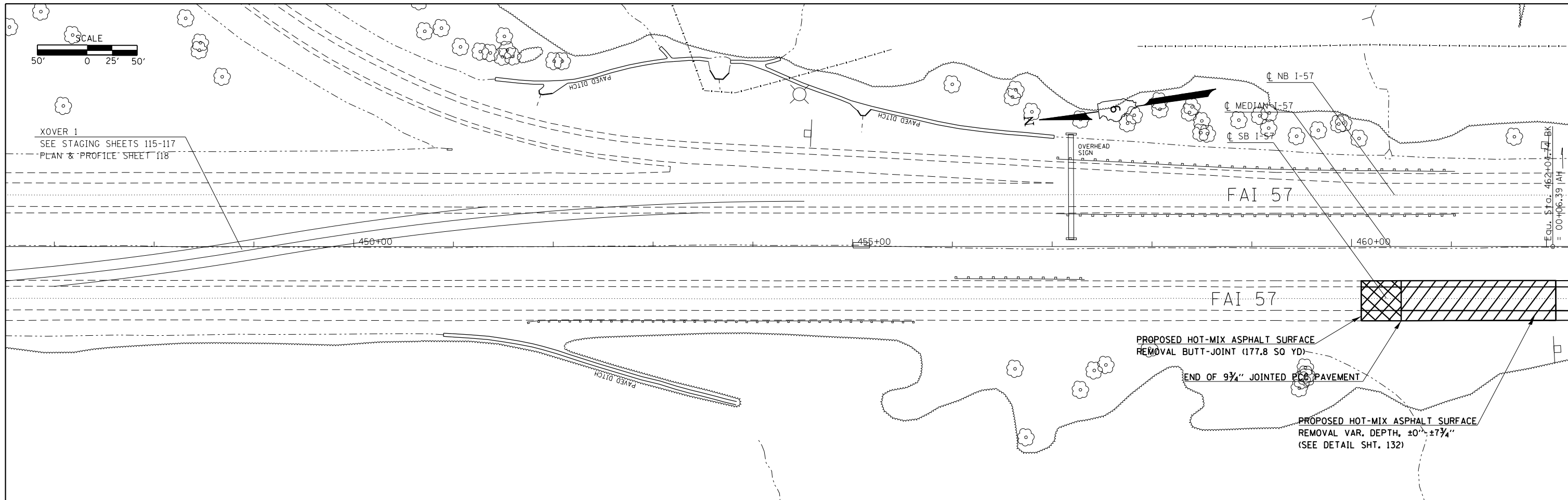
LOCATION - STAGE 3				GUARDRAIL REMOVAL	SPBGR, TY A, 9' POSTS	TY 1 TAN	TY 6	TY 2 **	REM & RE-ERECT SPBGR	REM & RE-ERECT TY 1	REM & RE-ERECT TY 6	GUARDRAIL MARKERS	TERMINAL MARKERS	REMARKS
NORTHBOUND LANES														
STATION	TO	STATION	L/R *	FT	FT	EACH	EACH	EACH	FT	EACH	EACH	EACH	EACH	
JOHNSON COUNTY														
456+66.5	TO	461+04	L	12.5										TY 1 TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
456+67.5	TO	461+04	R	12.5										TY 1 TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
16+98	TO	26+69	R	12.5										TY 1 AND 262.5' SPBGR TO BE RE-ERECTED FROM STAGE 2, TY 1 AND 262.5' SPBGR TO BE REMOVED IN STAGE 4
44+60	TO	51+84	L	12.5										TY 1 AND 287.5' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 287.5' SPBGR TO BE REMOVED IN STAGE 4
44+87	TO	51+21	R	12.5										TY 1 AND 262.5' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
103+59.5	TO	108+87	R	12.5										TY 1 AND 50' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 50' SPBGR TO BE REMOVED IN STAGE 4
129+87	TO	139+00	R	12.5	362.5							5		TY 1 TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 162.5' SPBGR TO BE REMOVED IN STAGE 4
185+19.5	TO	188+95	R	12.5										TY 1 TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
195+82.5	TO	206+80	R	12.5										TY 1 AND 400' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
UNION COUNTY														
2234+60	TO	2265+57	R	62.5	562.5							8		TY 1'S TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 150' SPBGR TO BE REMOVED IN STAGE 4
2305+57.5	TO	2314+87	L	12.5										TY 1 AND 250' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 250' SPBGR TO BE REMOVED IN STAGE 4
2298+61	TO	2337+35	R	62.5										TY 1'S AND 387.5' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 TO BE REMOVED IN STAGE 4
2375+50	TO	2378+57	R											TY 1 AND TY 6 TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND TY 6 TO BE REMOVED IN STAGE 4
2472+90	TO	2476+42.5	R											TY 1 AND TY 6 TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND TY 6 TO BE REMOVED IN STAGE 4
2481+26.5	TO	2494+46	R	62.5	537.5							7		TY 1'S TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 162.5' SPBGR TO BE REMOVED IN STAGE 4
2514+42.5	TO	2523+13.5	L	144.5										TY 1'S AND 550' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 262.5' SPBGR TO BE REMOVED IN STAGE 4
2517+10.5	TO	2522+98	R	12.5	50							1		TY 1 TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 50' SPBGR TO BE REMOVED IN STAGE 4
2529+12	TO	2532+12	R											TY 1 AND TY 6 TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND TY 6 TO BE REMOVED IN STAGE 4
2592+12.5	TO	2601+62	L	152.5										TY 1'S AND 575' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 300' SPBGR TO BE REMOVED IN STAGE 4
2582+50	TO	2601+21	R	12.5										TY 1 AND 412.5' SPBGR TO BE RE-ERECTED FROM STAGE 2, N TY 1 AND 200' SPBGR TO BE REMOVED IN STAGE 4
STAGE 3 SUB TOTALS				634.5	1512.5	0	0	0	0	0	0	21	0	

- * LEFT AND RIGHT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF ACTUAL NB LANES
- ** TY 2 TERMINALS TO BE INSTALLED AFTER STAGE IS COMPLETE AND GUARDRAIL REMOVAL FOR RE-ERECTION IS COMPLETE

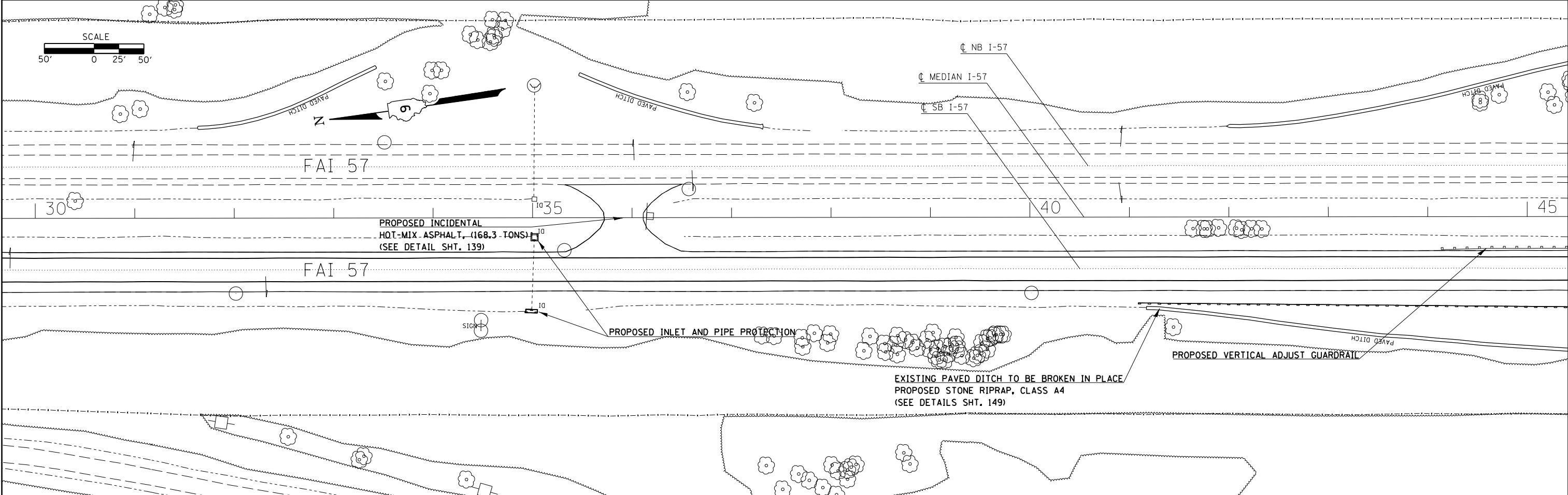
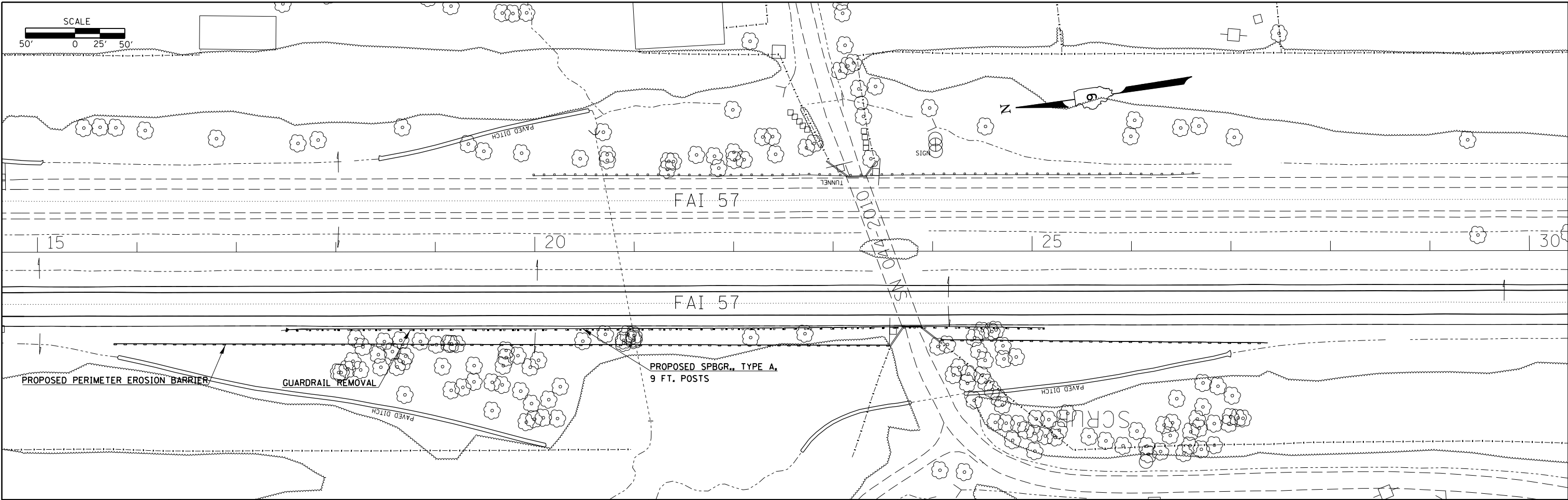
STAGED TRAFFIC GUARDRAIL SCHEDULE

LOCATION - STAGE 4				GUARDRAIL REMOVAL	SPBGR, TY A, 9' POSTS	TY 1 TAN	TY 6	TY 2 **	REM & RE-ERECT SPBGR	REM & RE-ERECT TY 1	REM & RE-ERECT TY 6	GUARDRAIL MARKERS	TERMINAL MARKERS	REMARKS
NORTHBOUND LANES														
STATION	TO	STATION	L/R *	FT	FT	EACH	EACH	EACH	FT	EACH	EACH	EACH	EACH	
JOHNSON COUNTY														
456+66.5	TO	461+04	L	50				1						
456+67.5	TO	461+04	R	50				1						
16+98	TO	26+69	R	312.5				1						
44+60	TO	51+84	L	337.5				1						
44+87	TO	51+21	R	50				1						
103+59.5	TO	108+87	R	100				1						
129+87	TO	139+00	R	212.5				1						
185+19.5	TO	188+95	R	50				1						
195+82.5	TO	206+80	R	50				1						
UNION COUNTY														
2234+60	TO	2265+57	R	200				1						
2305+57.5	TO	2314+87	L	300				1						
2298+61	TO	2337+35	R	50				1						
2375+50	TO	2378+57	R	93										
2472+90	TO	2476+42.5	R	93										
2481+26.5	TO	2494+46	R	212.5				1						
2514+42.5	TO	2523+13.5	L	312.5				1						
2517+10.5	TO	2522+98	R	100				1						
2529+12	TO	2532+12	R	93										
2592+12.5	TO	2601+62	L	350				1						
2582+50	TO	2601+21	R	250				1						
STAGE 4 SUB TOTALS				3266.5	0	0	0	17	0	0	0	0	0	
STAGE 1 SUB TOTALS (PAGE **)				1403	6487.5	43	11	23	2550	30	9	121	43	
STAGE 2 SUB TOTALS (PAGE **)				769	3712.5	13	4	24	3437.5	25	3	2052	13	
STAGE 3 SUB TOTALS (PAGE **)				634.5	1512.5	0	0	0	0	0	0	21	0	
STAGED TRAFFIC GUARDRAIL TOTALS				6073	11712.5	56	15	64	5987.5	55	12	2194	56	

* LEFT AND RIGHT DETERMINED BY LOOKING IN DIRECTION OF TRAVEL OF ACTUAL NB LANES
 ** TY 2 TERMINALS TO BE INSTALLED AFTER STAGE 3 IS COMPLETED AND GUARDRAIL REMOVAL IS COMPLETE



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		DATE -	REVISED -		(91-3,91-1,44-1-1,44-1RS-2 ** UNION/JOHNSON								



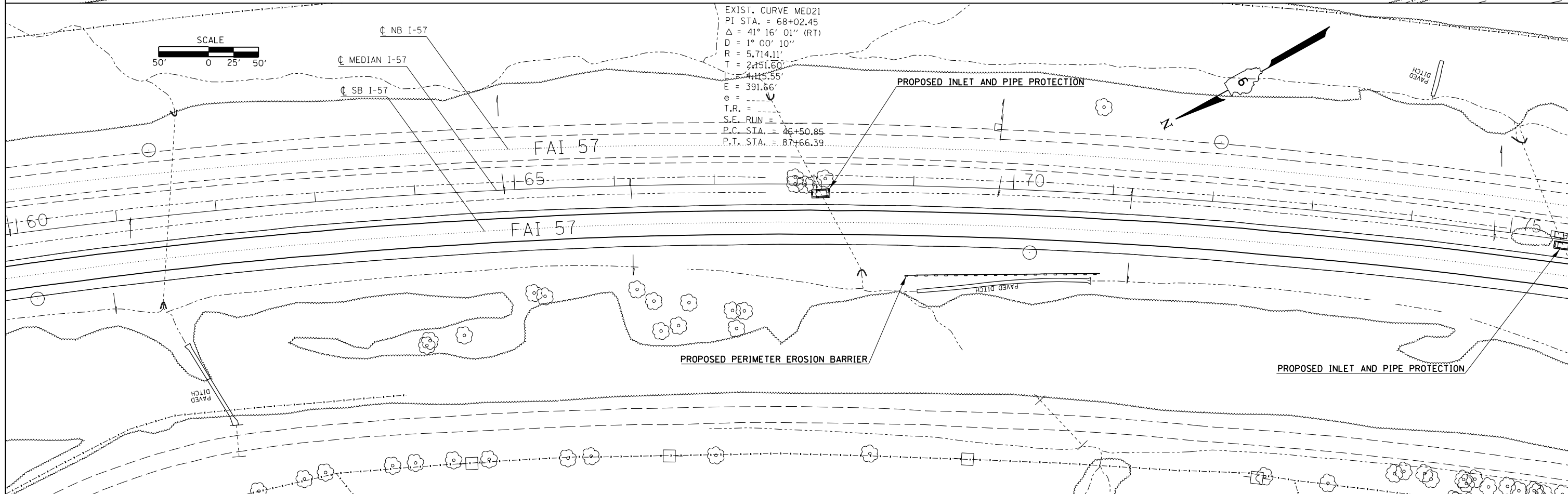
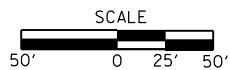
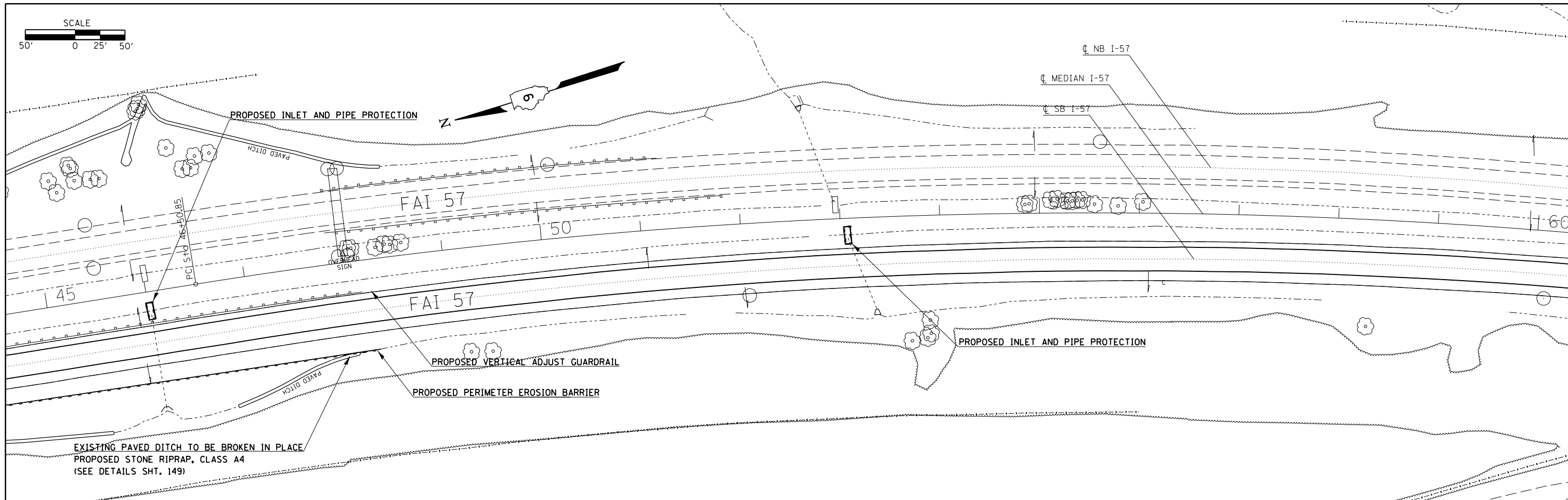
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	45
CONTRACT NO. 78286			ILLINOIS FED. AID PROJECT	



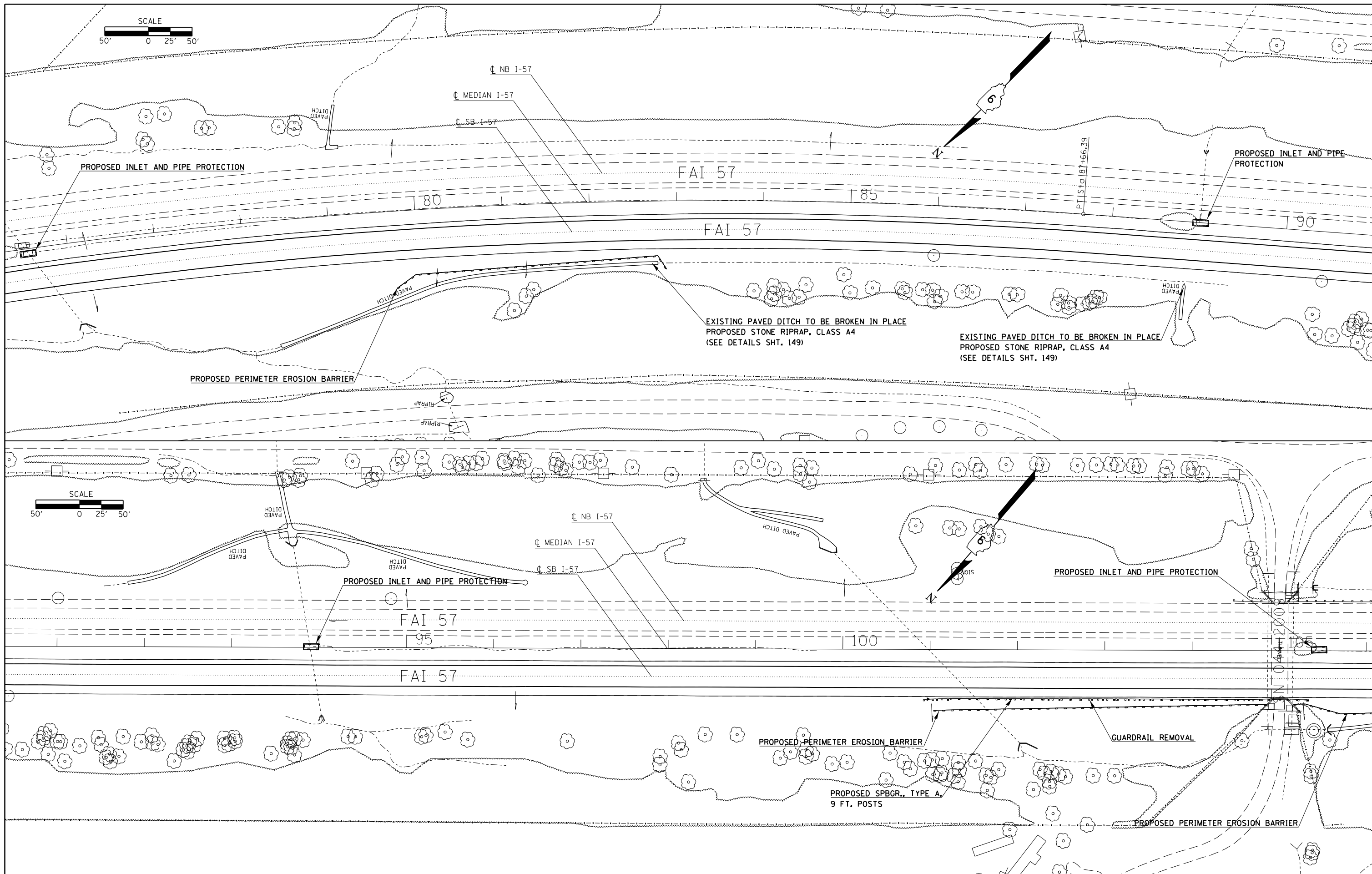
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS ALONG I-57

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	46
CONTRACT NO. 78286				



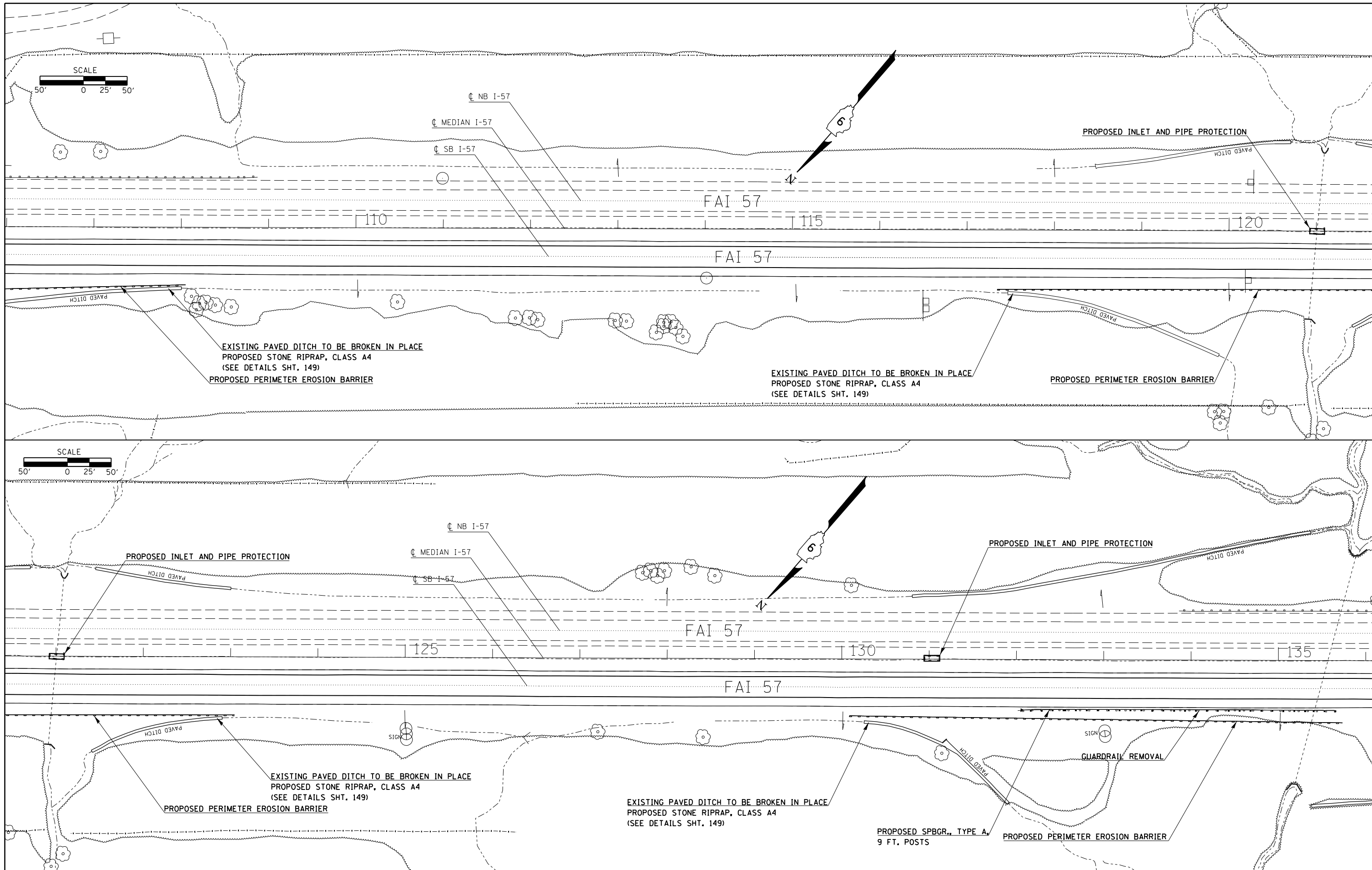
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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	47
CONTRACT NO. 78286			ILLINOIS FED. AID PROJECT	

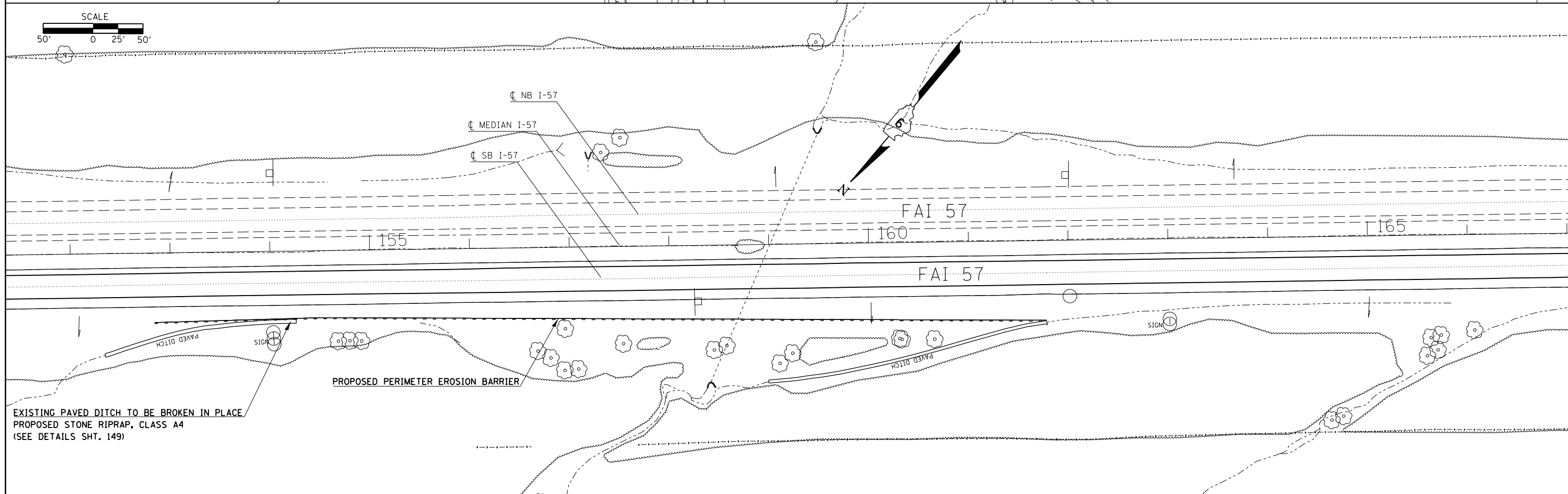
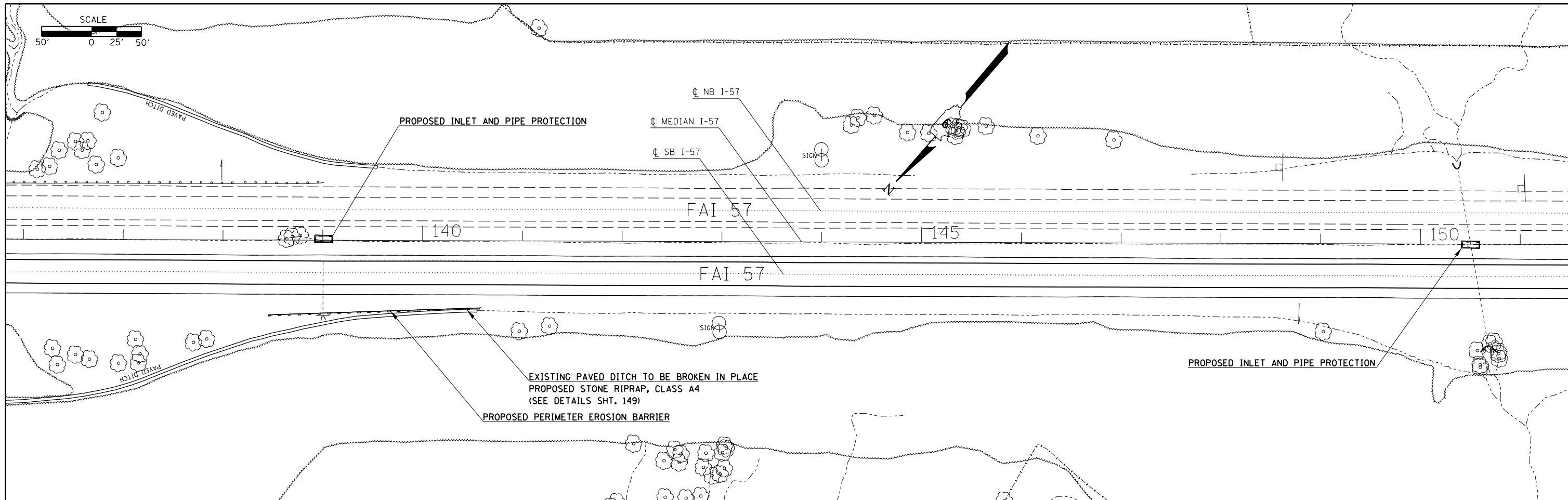


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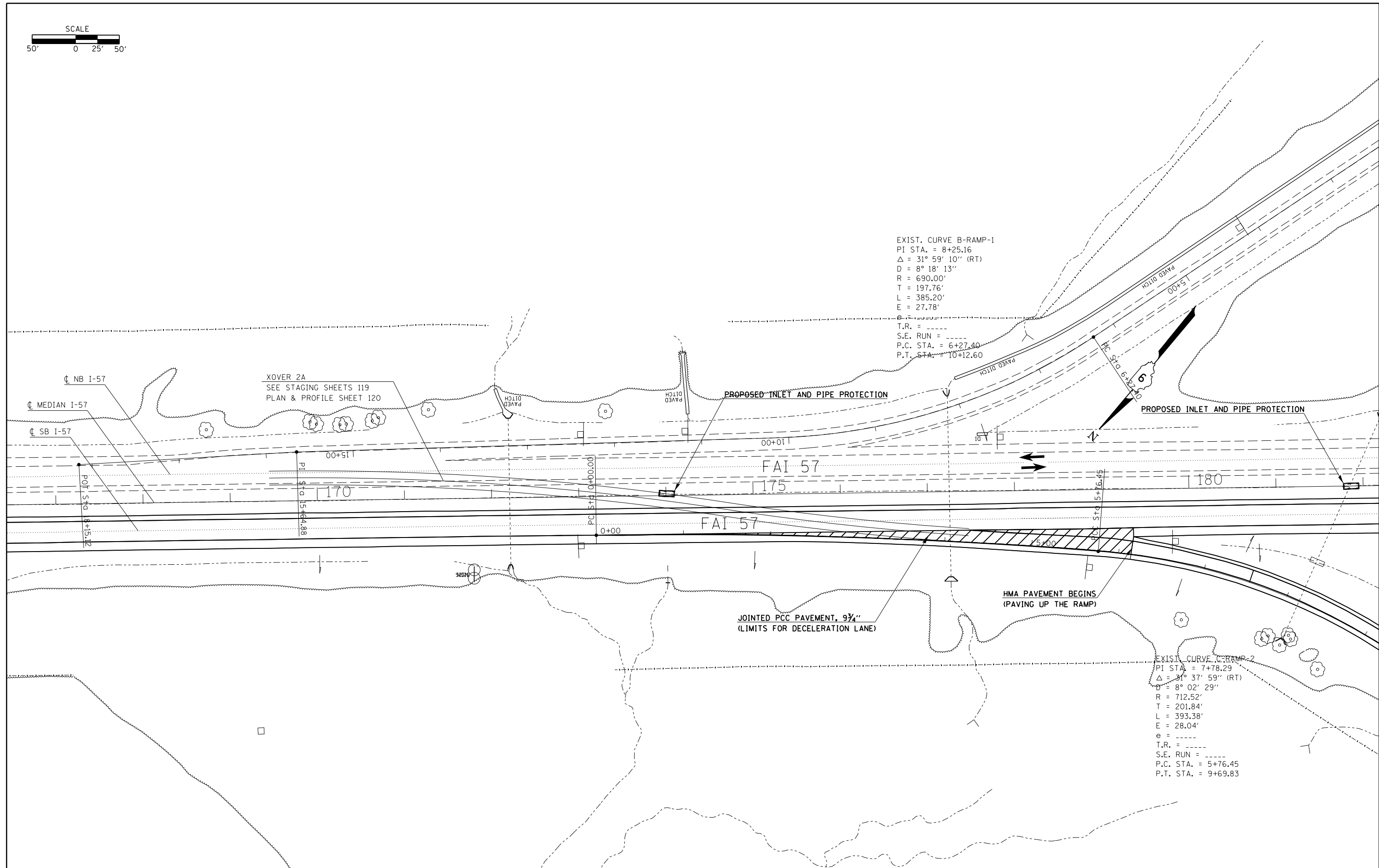
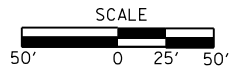
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	48
CONTRACT NO. 78286				



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\collem\0304481\78286	sh\c1-pln.dgn	DRAWN -	REVISED -		1-57	.	**	335	49				
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT		CONTRACT NO. 78286		
	PLOT DATE = 12/15/2014	DATE -	REVISED -						(91-3,91-1,44-1-1,44-1)RS-2		** UNION/JOHNSON		



EXIST. CURVE B-RAMP-1
 PI STA. = 8+25.16
 Δ = 31° 59' 10" (RT)
 D = 8° 18' 13"
 R = 690.00'
 T = 197.76'
 L = 385.20'
 E = 27.78'
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 6+27.40
 P.T. STA. = 10+12.60

EXIST. CURVE C-RAMP-2
 PI STA. = 7+78.29
 Δ = 31° 37' 59" (RT)
 D = 8° 02' 29"
 R = 712.52'
 T = 201.84'
 L = 393.38'
 E = 28.04'
 e = -----
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 5+76.45
 P.T. STA. = 9+69.83

XOVER 2A
 SEE STAGING SHEETS 119
 PLAN & PROFILE SHEET 120

PROPOSED INLET AND PIPE PROTECTION

PROPOSED INLET AND PIPE PROTECTION

JOINTED PCC PAVEMENT, 9 3/4"
 (LIMITS FOR DECELERATION LANE)

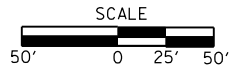
HMA PAVEMENT BEGINS
 (PAVING UP THE RAMP)

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	PLOT DATE = 12/16/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

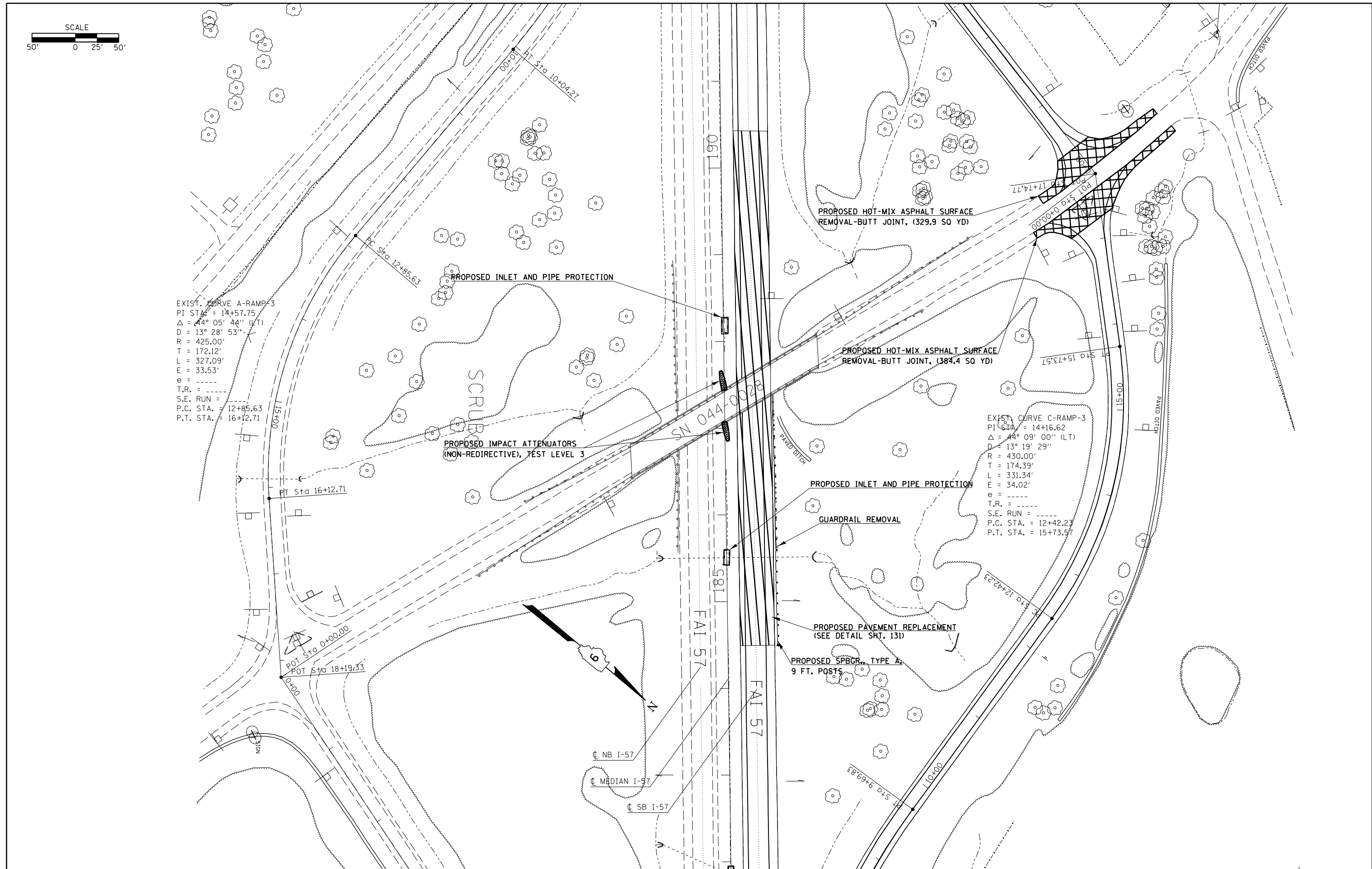
PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.
	50	335	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	50
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



EXIST. CURVE A-RAMP-3
 PI STA = 14+57.75
 $\Delta = 44^\circ 05' 44''$ (LT)
 $D = 13^\circ 28' 53''$
 $R = 425.00'$
 $T = 172.12'$
 $L = 327.09'$
 $E = 33.53'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 12+85.63$
 $P.T. STA. = 16+12.71$

EXIST. CURVE C-RAMP-3
 PI STA = 14+16.62
 $\Delta = 44^\circ 09' 00''$ (LT)
 $D = 13^\circ 19' 29''$
 $R = 430.00'$
 $T = 174.39'$
 $L = 331.34'$
 $E = 34.02'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 12+42.23$
 $P.T. STA. = 15+73.57$



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

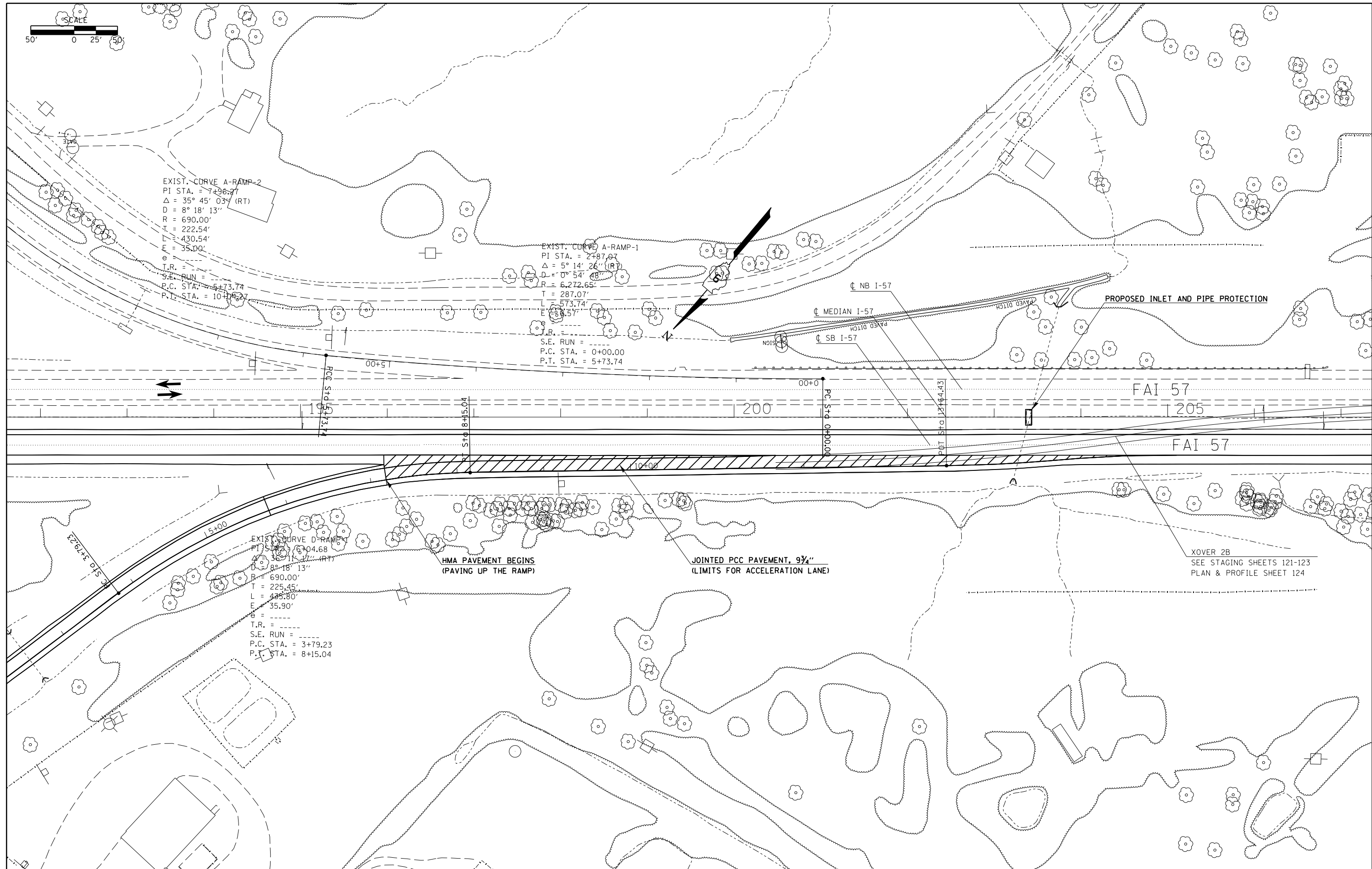
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	51
			CONTRACT NO. 78286	



EXIST. CURVE A-RAMP-2
 PI STA. = 7496.27
 $\Delta = 35^\circ 45' 03''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 222.54'$
 $L = 430.54'$
 $E = 35.00'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 5+73.74$
 $P.T. STA. = 10+14.27$

EXIST. CURVE A-RAMP-1
 PI STA. = 2487.07
 $\Delta = 5^\circ 14' 26''$ (RT)
 $D = 0^\circ 54' 48''$
 $R = 6,272.65'$
 $T = 287.07'$
 $L = 573.74'$
 $E = 88.57'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 5+73.74$

EXIST. CURVE D-RAMP-1
 PI STA. = 6304.68
 $\Delta = 36^\circ 11' 07''$ (RT)
 $D = 8^\circ 18' 13''$
 $R = 690.00'$
 $T = 225.45'$
 $L = 435.80'$
 $E = 35.90'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 3+79.23$
 $P.T. STA. = 8+15.04$

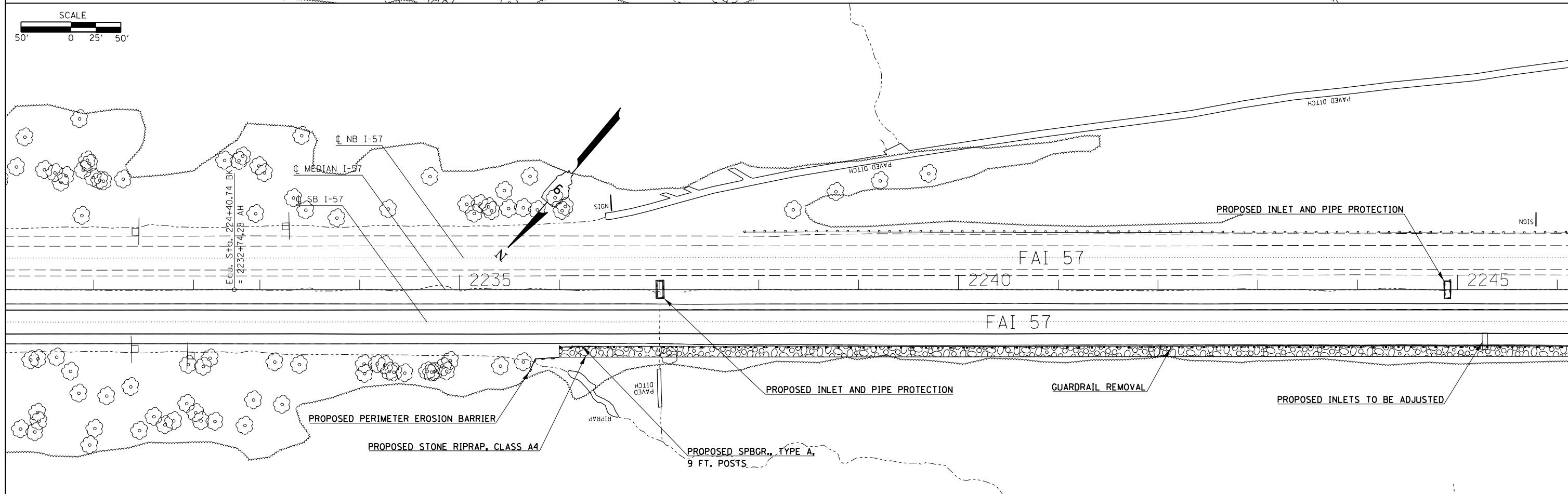
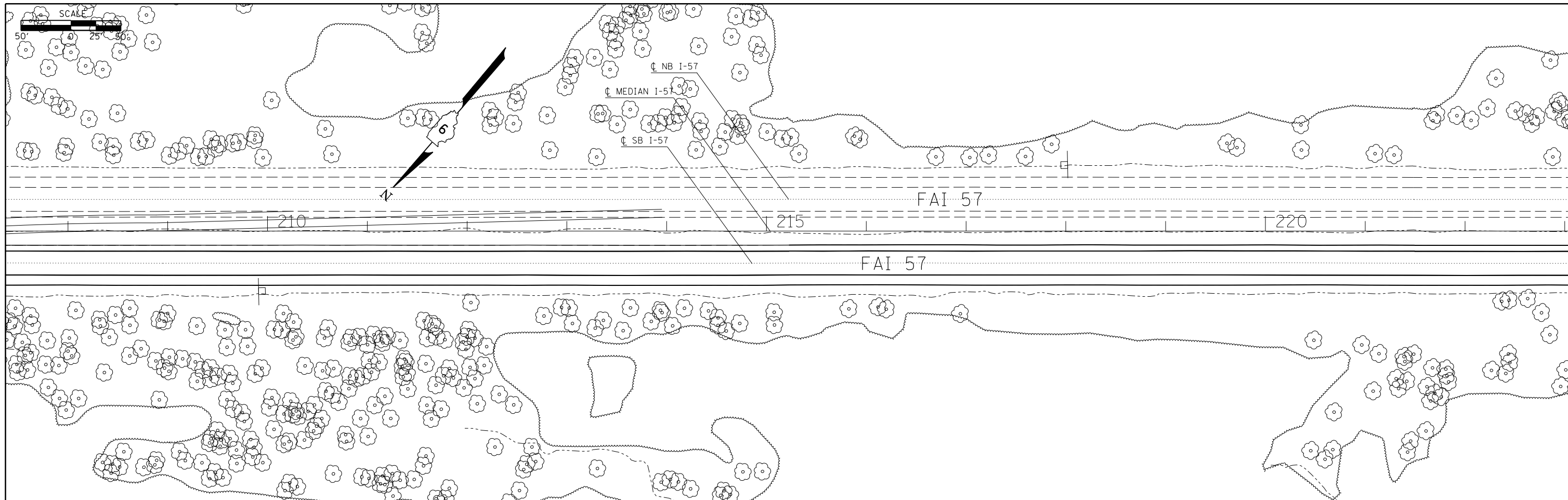


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	PLOT DATE = 12/16/2014	DATE -	REVISED -

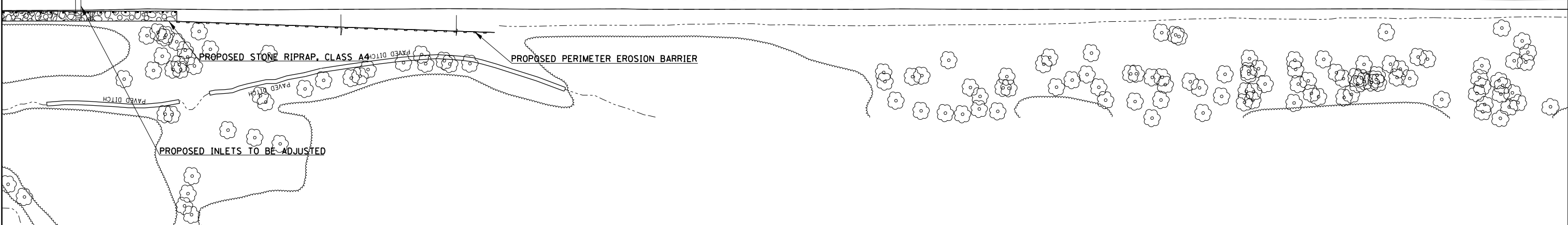
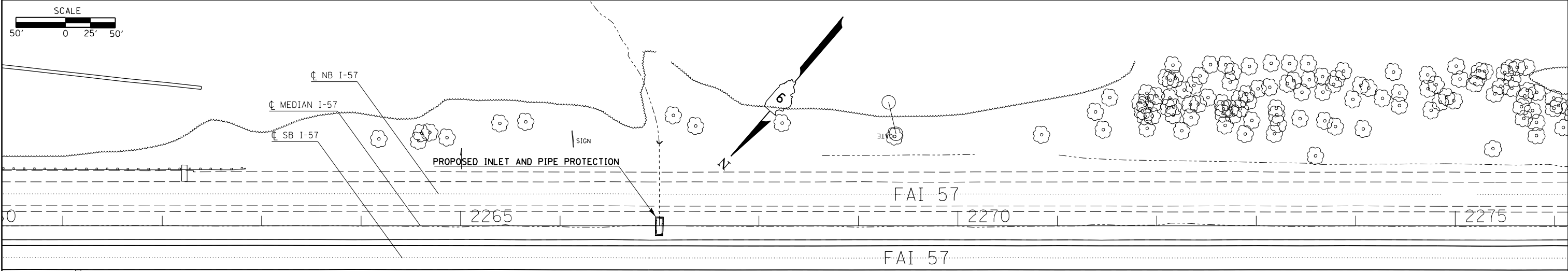
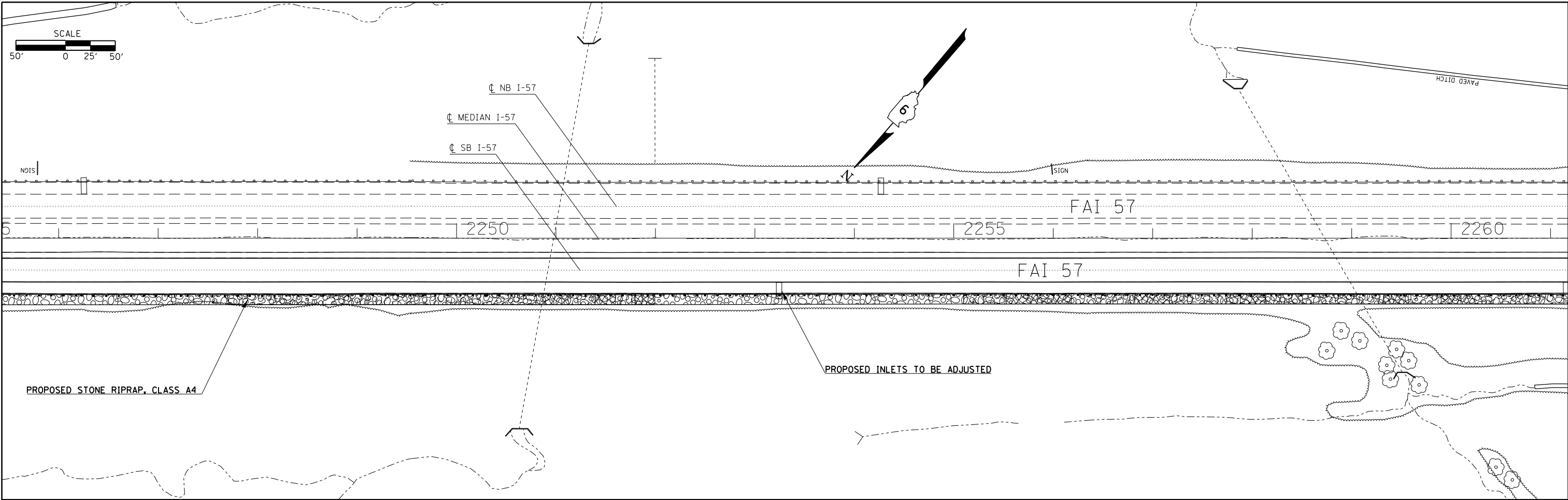
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	52
			CONTRACT NO. 78286	



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	PLOT DATE = 12/16/2014	DATE -	REVISED -		(91-3,91-1,44-1-1,44-1)RS-2								
					UNION/JOHNSON								

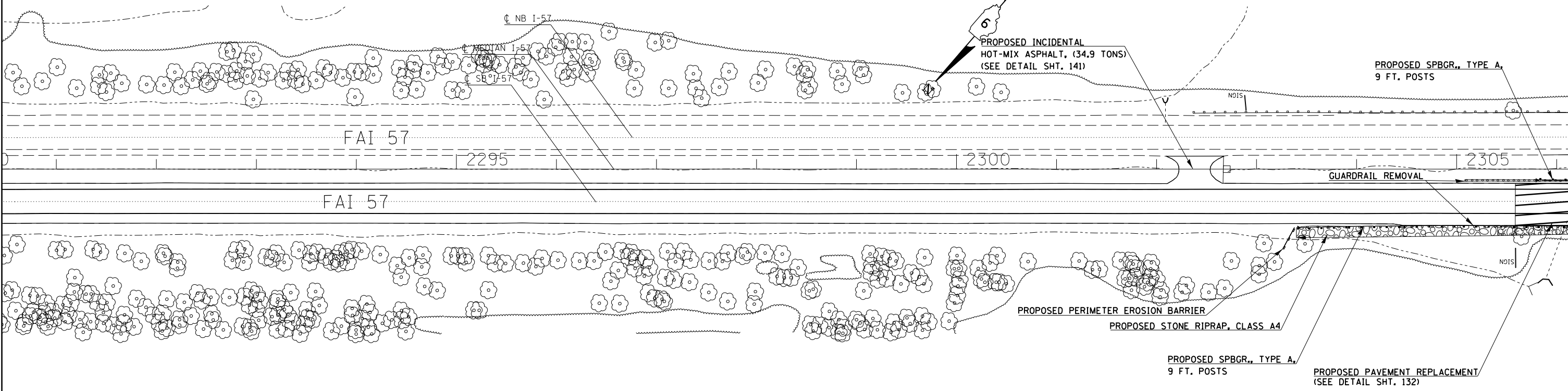
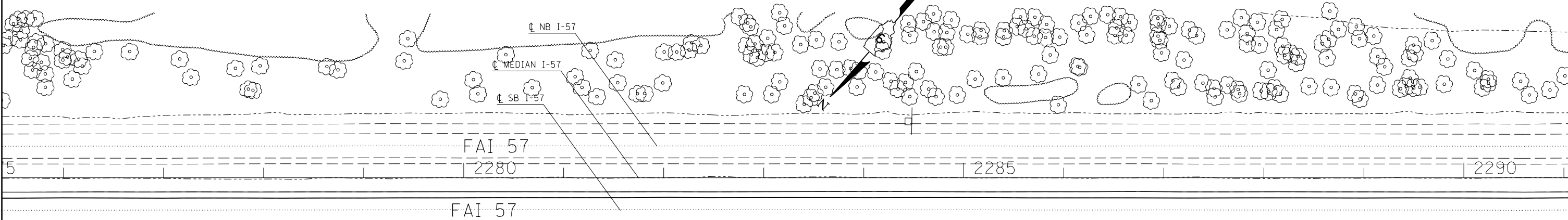
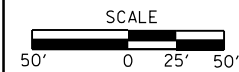


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	54
			CONTRACT NO. 78286	
ILLINOIS FED. AID PROJECT				



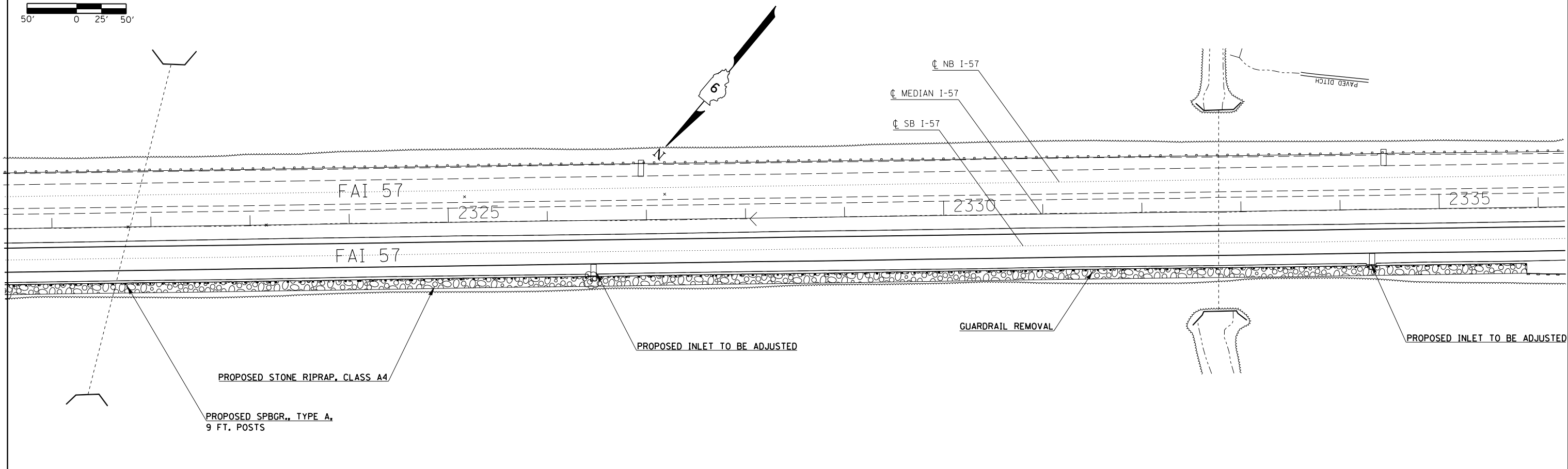
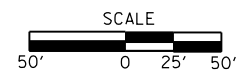
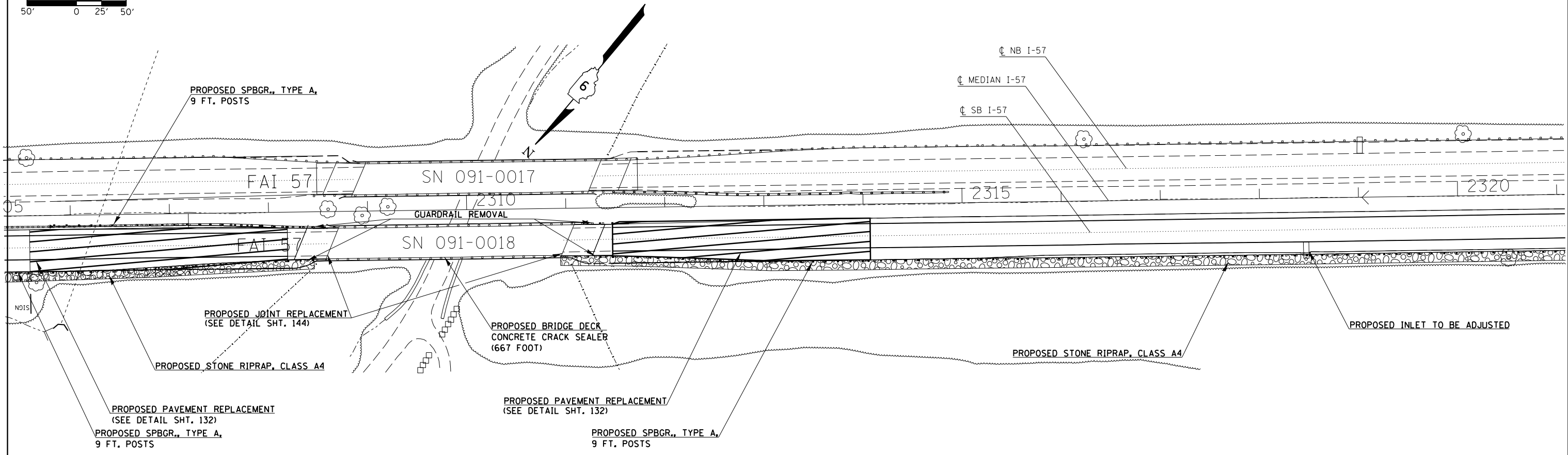
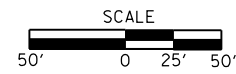
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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	55
			CONTRACT NO. 78286	

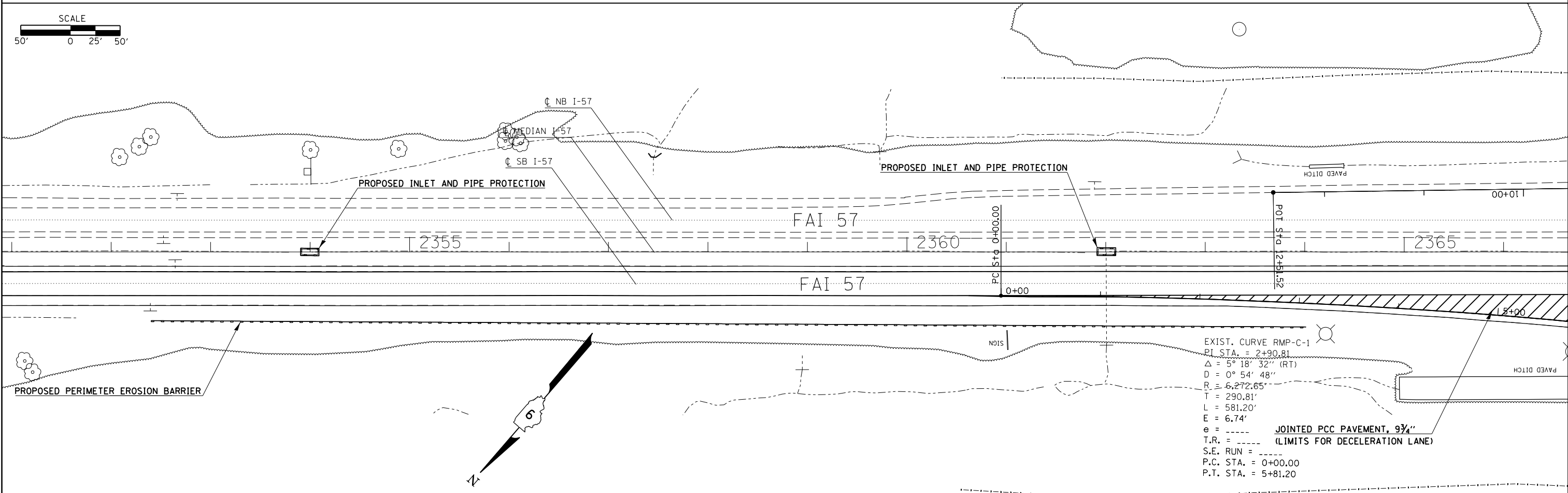
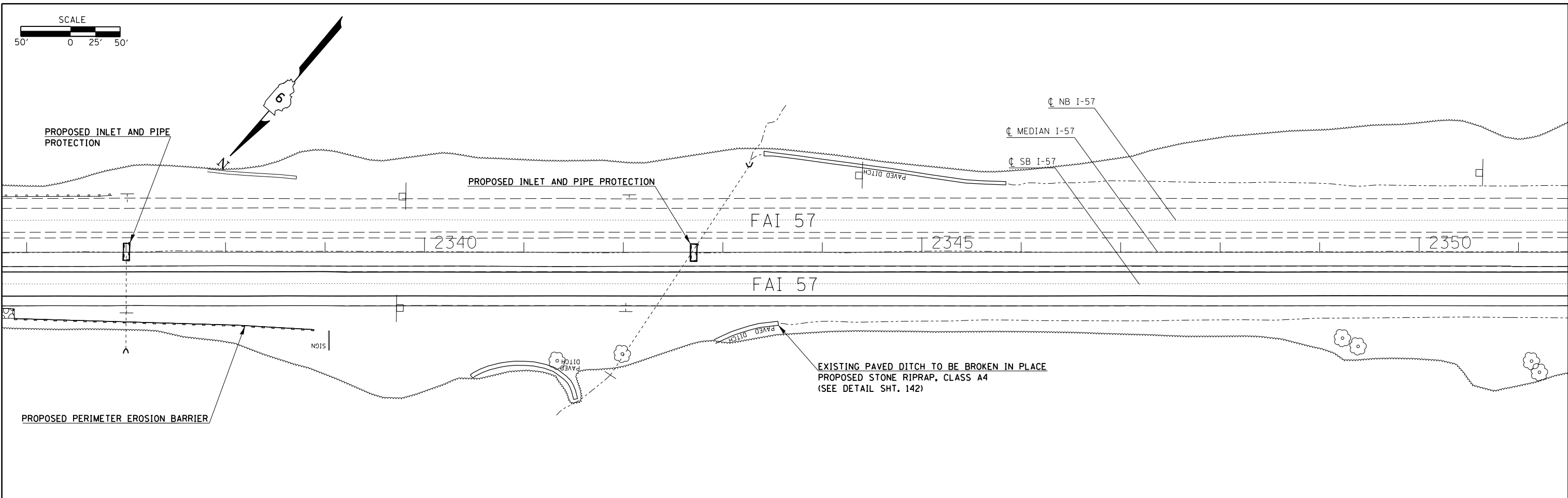


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	56
CONTRACT NO. 78286			ILLINOIS FED. AID PROJECT	



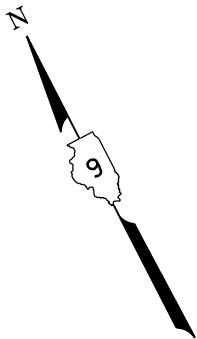
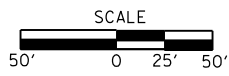
EXIST. CURVE RMP-C-1
 P.I. STA. = 2+90.81
 $\Delta = 5^{\circ} 18' 32''$ (RT)
 $D = 0^{\circ} 54' 48''$
 $R = 6,272.65'$
 $T = 290.81'$
 $L = 581.20'$
 $E = 6.74'$
 $e =$
 $T.R. =$ (LIMITS FOR DECELERATION LANE)
 $S.E. RUN =$
 $P.C. STA. = 0+00.00$
 $P.T. STA. = 5+81.20$

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	57
ILLINOIS FED. AID PROJECT				CONTRACT NO. 78286



JOINTED PCC PAVEMENT, 9 3/4"
(LIMITS FOR DECELERATION LANE)

HMA PAVEMENT BEGINS
(PAVING UP THE RAMP)

EXIST. CURVE RMP-C-2
PI STA. = 8+12.93
Δ = 37° 07' 40" (RT)
D = 8° 18' 13"
R = 690.00'
T = 231.73'
L = 447.12'
E = 37.87'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 5+81.20
P.T. STA. = 10+28.32

EXIST. CURVE RMP-B-1
PI STA. = 7+34.53
Δ = 34° 55' 00" (RT)
D = 8° 18' 13"
R = 690.00'
T = 217.01'
L = 420.50'
E = 33.32'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 5+17.52
P.T. STA. = 9+38.02

EXIST. CURVE RMP-C-3
PI STA. = 15+53.94
Δ = 57° 32' 28" (LT)
D = 13° 19' 29"
R = 430.00'
T = 236.11'
L = 431.84'
E = 60.56'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 13+17.83
P.T. STA. = 17+49.67

PROPOSED SPBGR., TYPE A,
9 FT. POSTS

PROPOSED PAVEMENT REPLACEMENT
(SEE DETAIL SHT. 131)

GUARDRAIL REMOVAL

PROPOSED HOT-MIX ASPHALT SURFACE
REMOVAL-BUTT JOINT, (382 SQ YD)

PROPOSED IMPACT ATTENUATORS
(NON-REDIRECTIVE), TEST LEVEL 3

PROPOSED HOT-MIX ASPHALT SURFACE
REMOVAL-BUTT JOINT, (327 SQ YD)

SN 091-0048

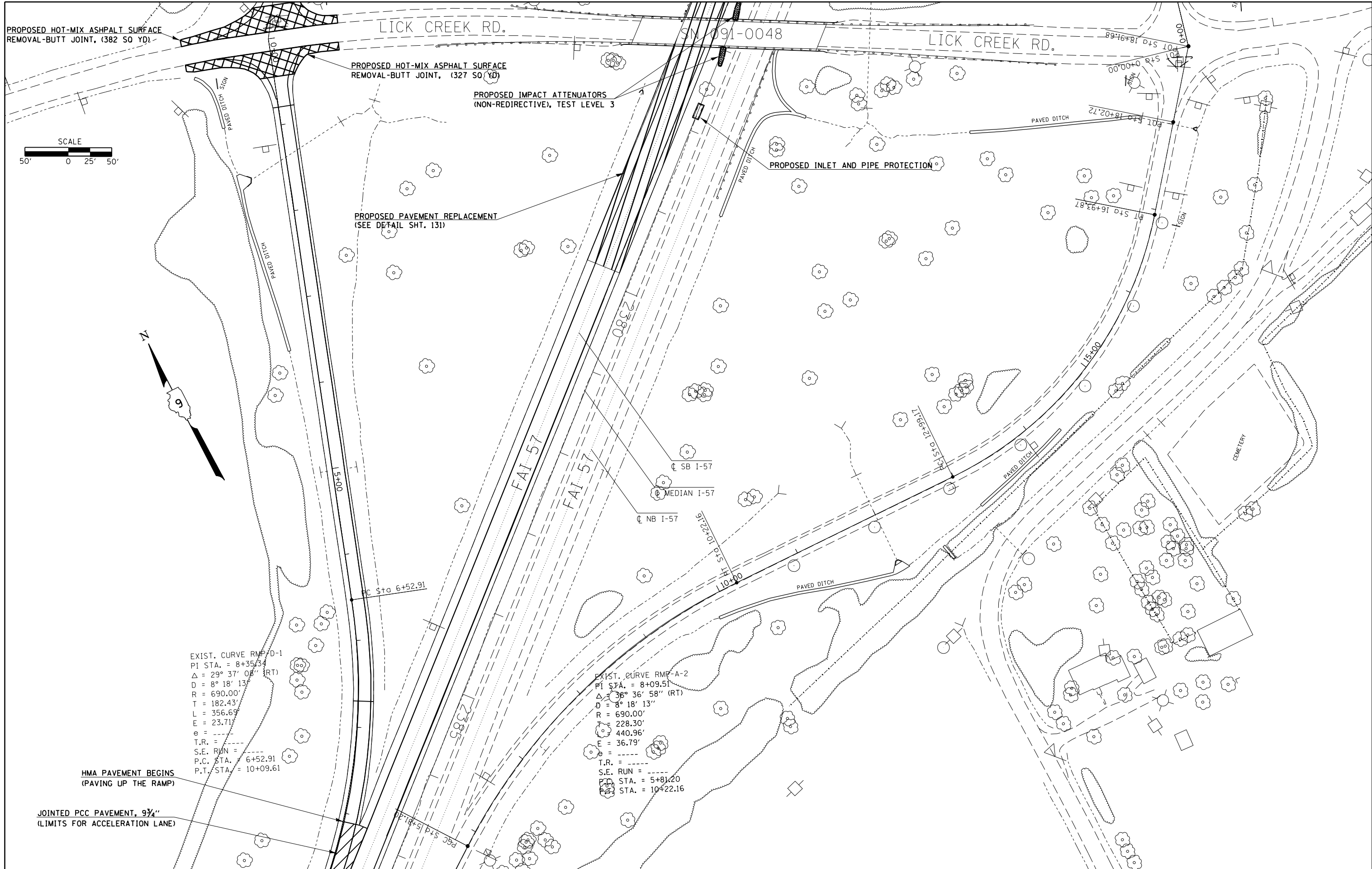
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		DATE -	REVISED -
MODELNAME	PLOT DATE = 12/15/2014		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	58
			CONTRACT NO. 78286	



PROPOSED HOT-MIX ASPHALT SURFACE
REMOVAL-BUTT JOINT, (382 SO YD)

PROPOSED HOT-MIX ASPHALT SURFACE
REMOVAL-BUTT JOINT, (327 SO YD)

PROPOSED IMPACT ATTENUATORS
(NON-REDIRECTIVE), TEST LEVEL 3

PROPOSED INLET AND PIPE PROTECTION

PROPOSED PAVEMENT REPLACEMENT
(SEE DETAIL SHT. 131)

HMA PAVEMENT BEGINS
(PAVING UP THE RAMP)

JOINTED PCC PAVEMENT, 9 3/4"
(LIMITS FOR ACCELERATION LANE)

EXIST. CURVE RMP-D-1
PI STA. = 8+35.34
 $\Delta = 29^\circ 37' 08''$ (RT)
D = 8' 18' 13"
R = 690.00'
T = 182.43'
L = 356.69'
E = 23.71'
e = ---
T.R. = ---
S.E. RUN = ---
P.C. STA. = 6+52.91
P.T. STA. = 10+09.61

EXIST. CURVE RMP-A-2
PI STA. = 8+09.51
 $\Delta = 36^\circ 36' 58''$ (RT)
D = 8' 18' 13"
R = 690.00'
T = 228.30'
L = 440.96'
E = 36.79'
e = ---
T.R. = ---
S.E. RUN = ---
P.C. STA. = 5+81.20
P.T. STA. = 10+22.16

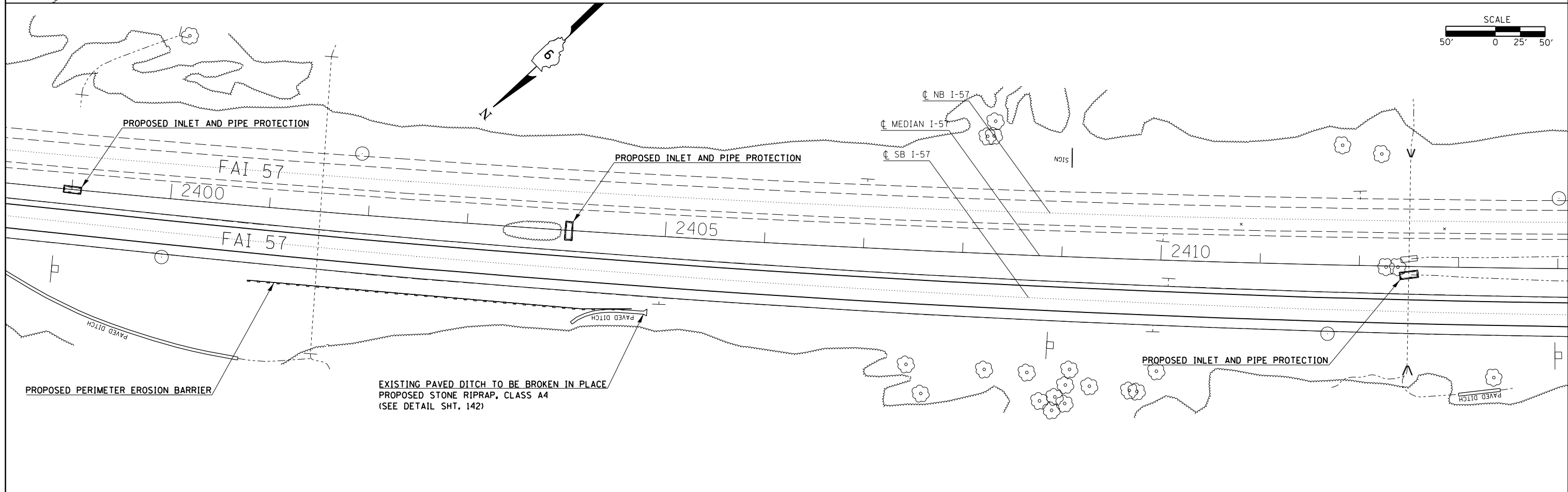
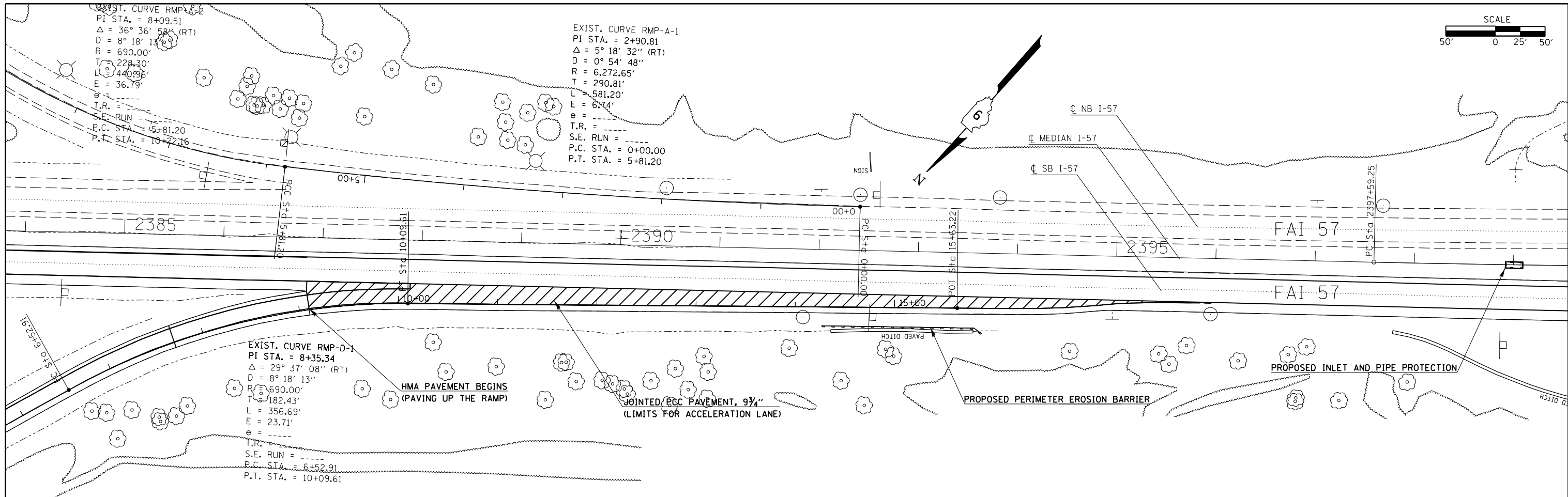
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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

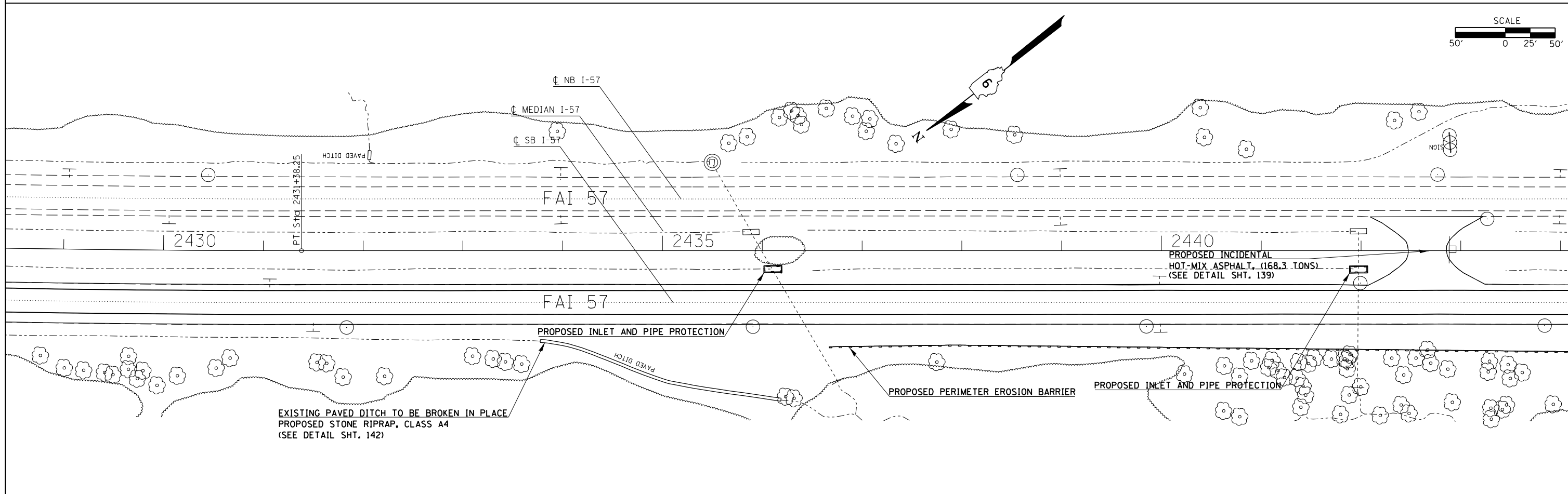
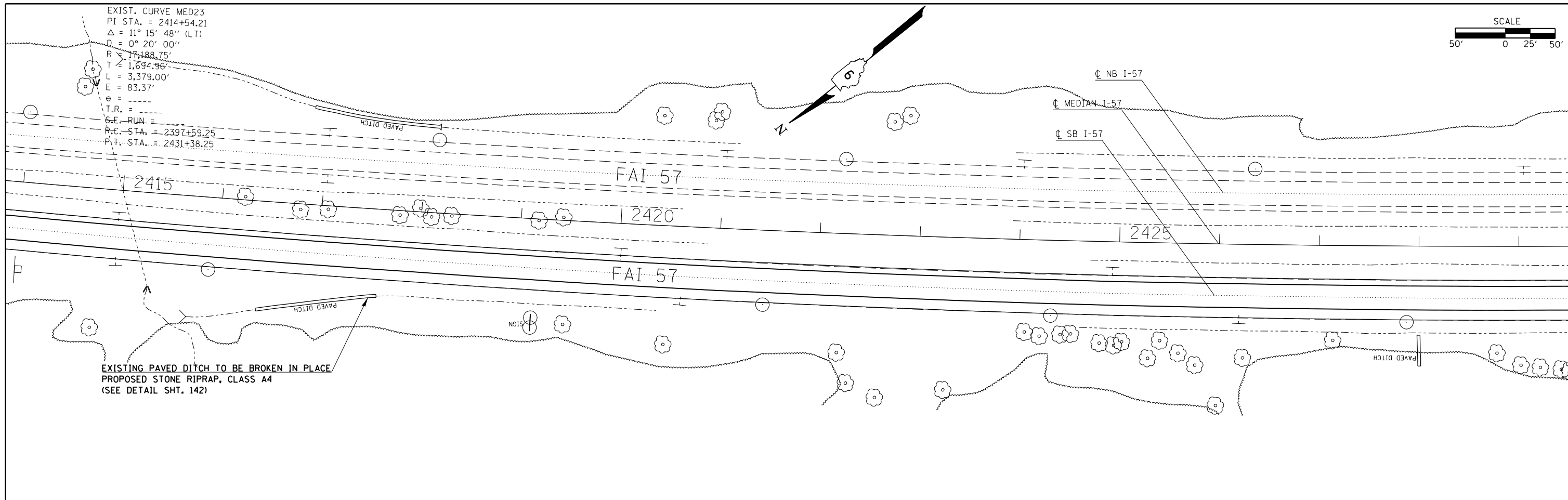
PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

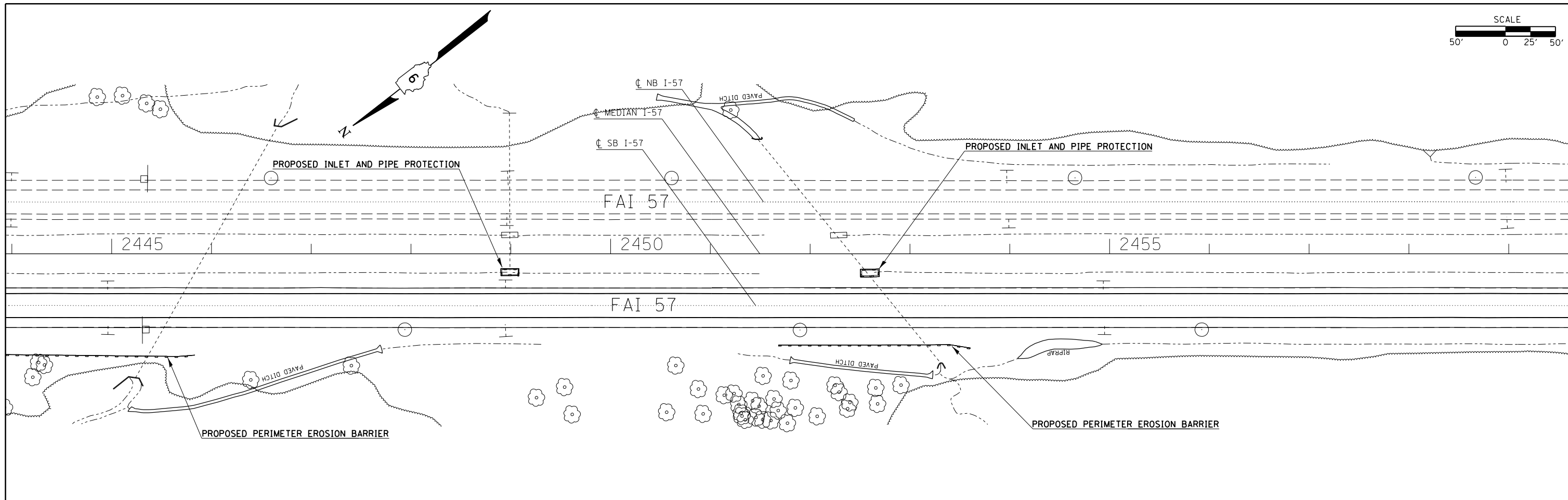
F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	59
			CONTRACT NO. 78286	



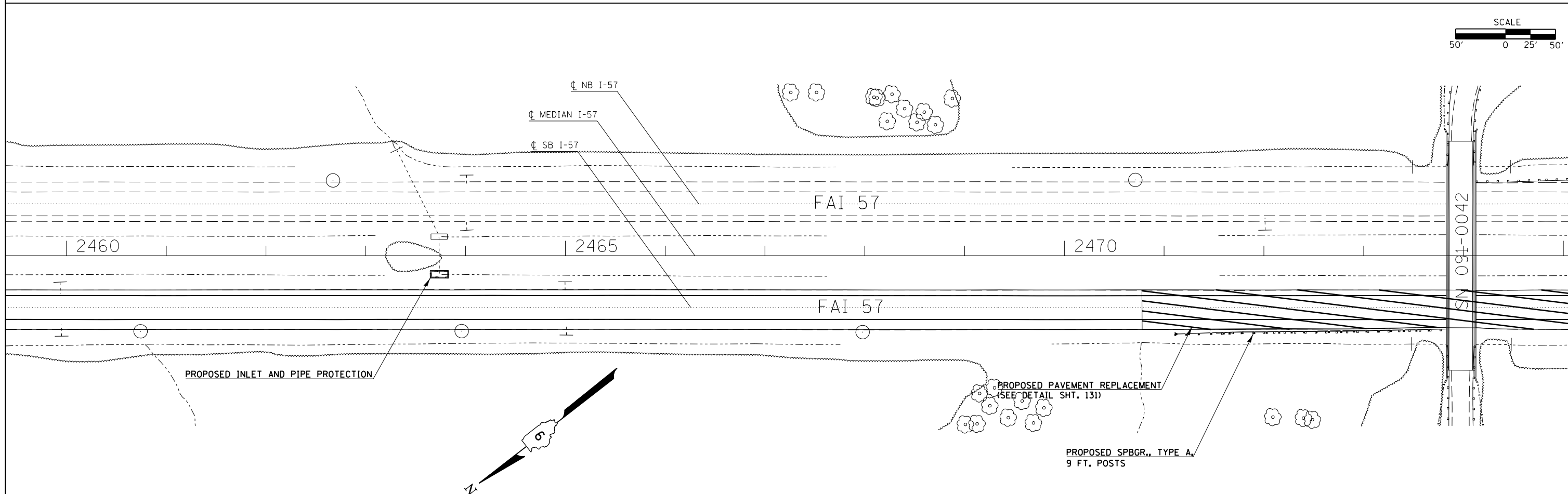
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#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -								**			
	PLOT DATE = 12/15/2014	DATE -	REVISED -											



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\col\emm\d0304481\78286\sh2-2.pln.dgn		DRAWN -	REVISED -		I-57	.	**	335	61				
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 78286				
	PLOT DATE = 12/15/2014	DATE -	REVISED -						ILLINOIS FED. AID PROJECT ** UNION/JOHNSON				

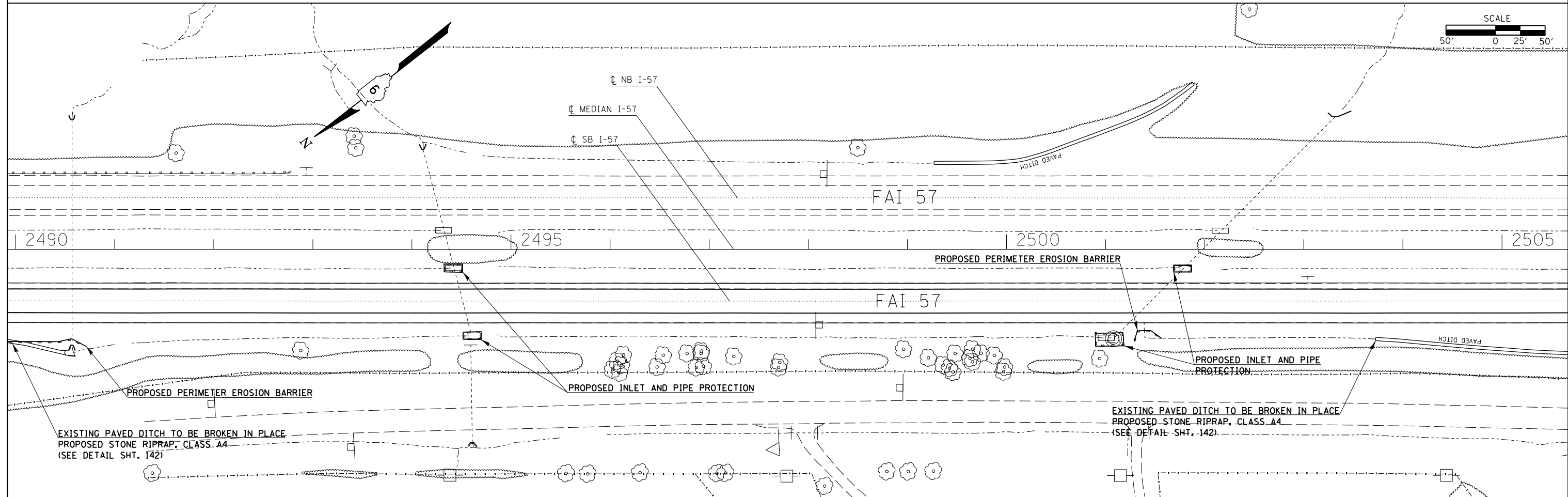
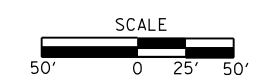
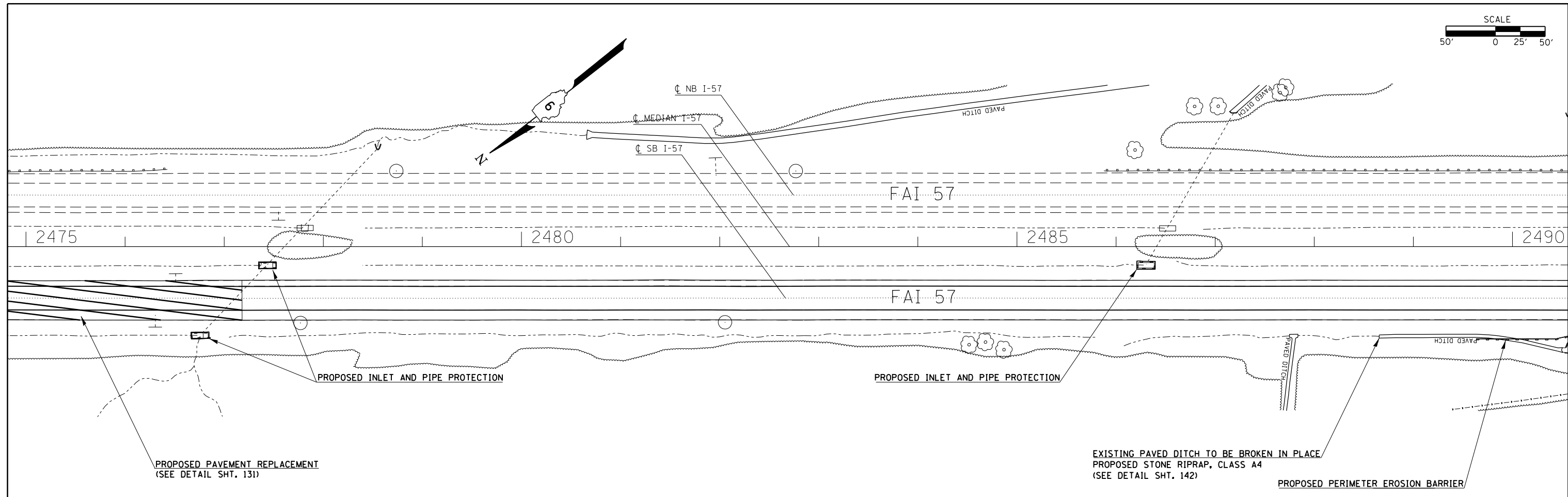
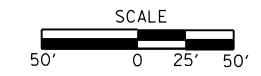


SCALE
50' 0 25' 50'



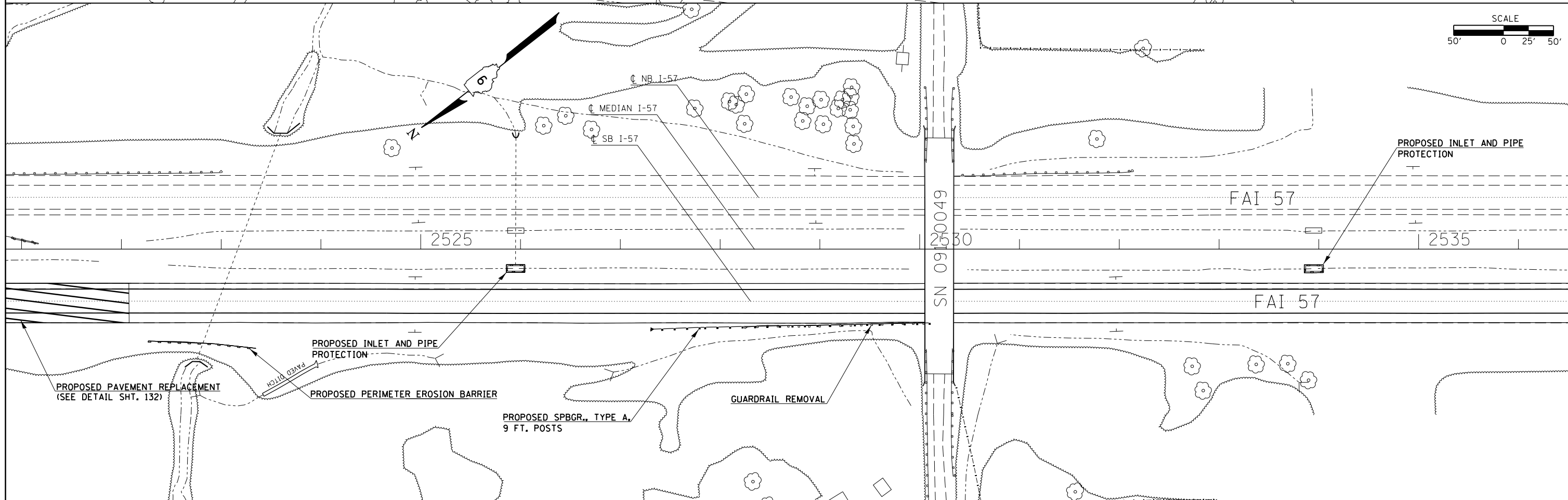
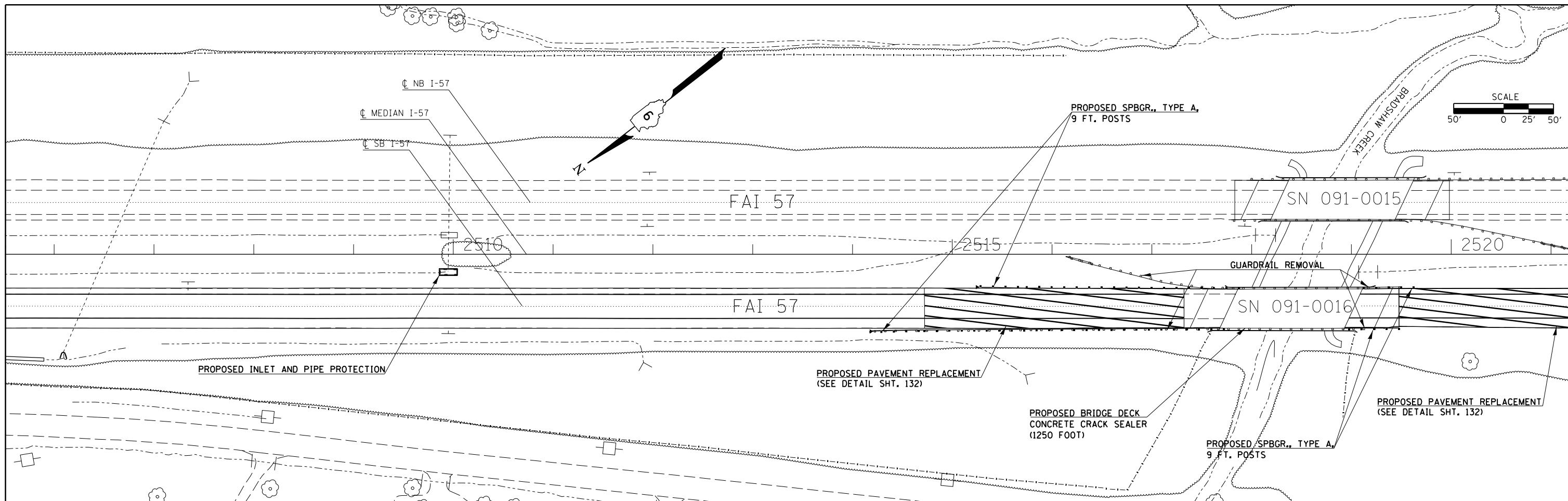
SCALE
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#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 78286	
	PLOT DATE = 12/15/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
(91-3,91-1,44-1-1,44-1)RS-2												UNION/JOHNSON	



FILE NAME = e:\p\work\p\dot\col\emm\d0304481\78286\sh\te2-pln.dgn	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#MODELNAME#	PLOT DATE = 12/15/2014	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	335	63
		CHECKED -	REVISED -										
		DATE -	REVISED -										

CONTRACT NO. 78286
ILLINOIS FED. AID PROJECT
(91-3,91-1,44-1-1,44-1RS-2) ** UNION/JOHNSON

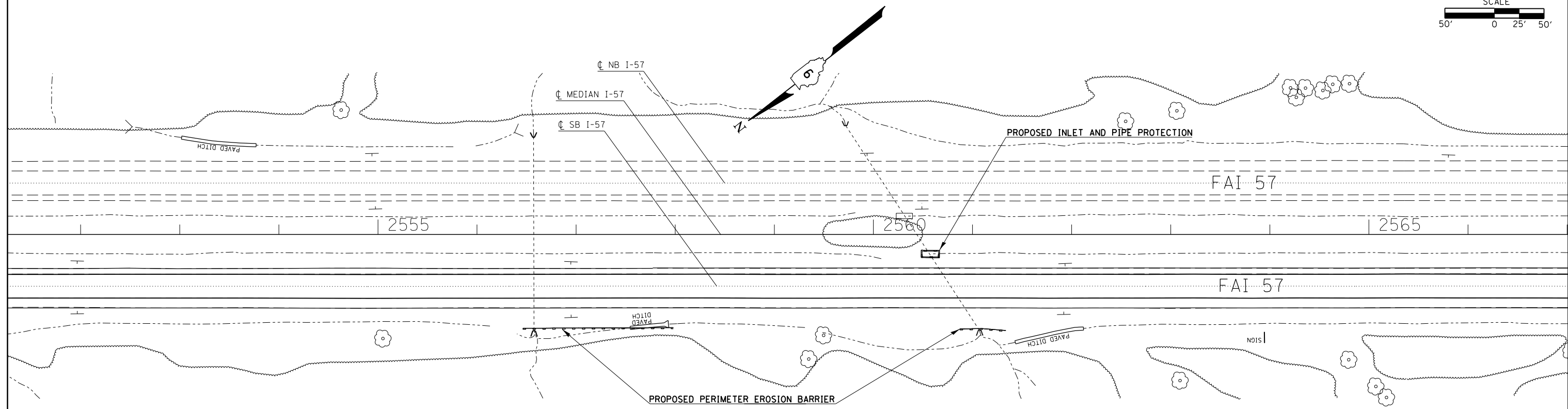
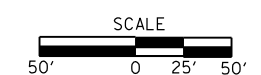
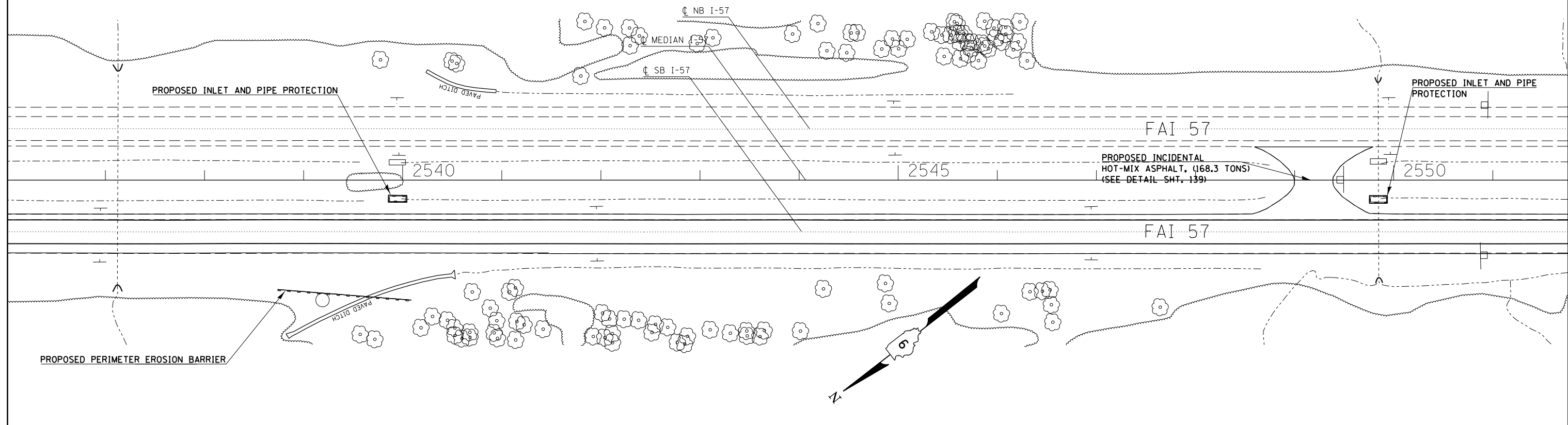
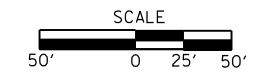


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	64
			CONTRACT NO. 78286	

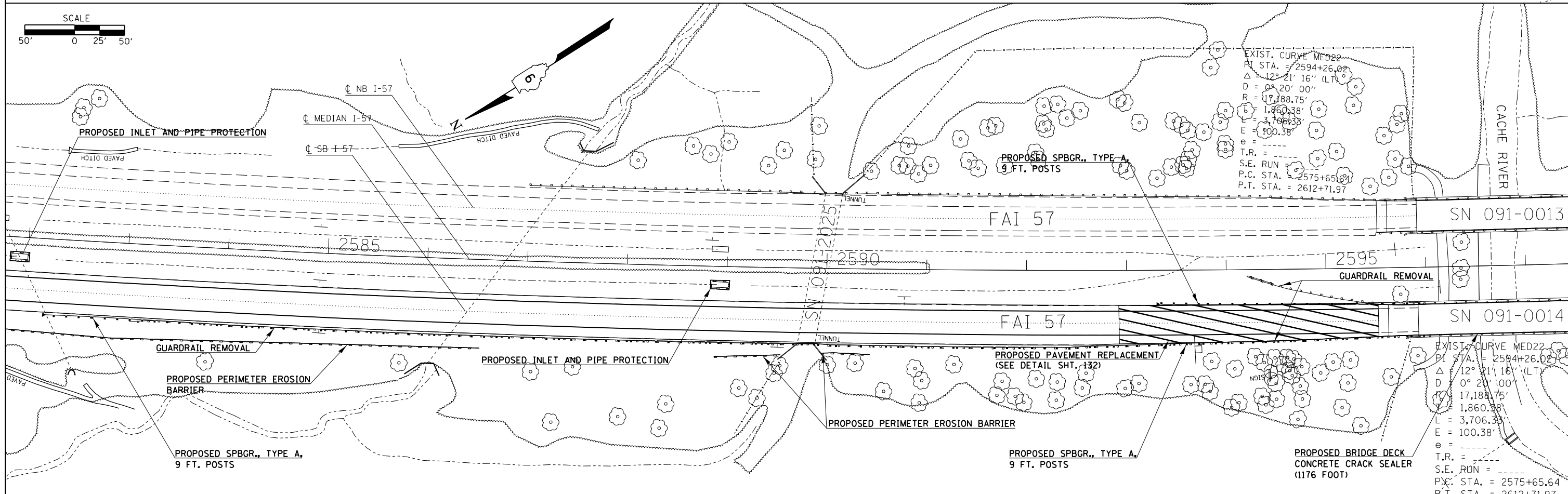
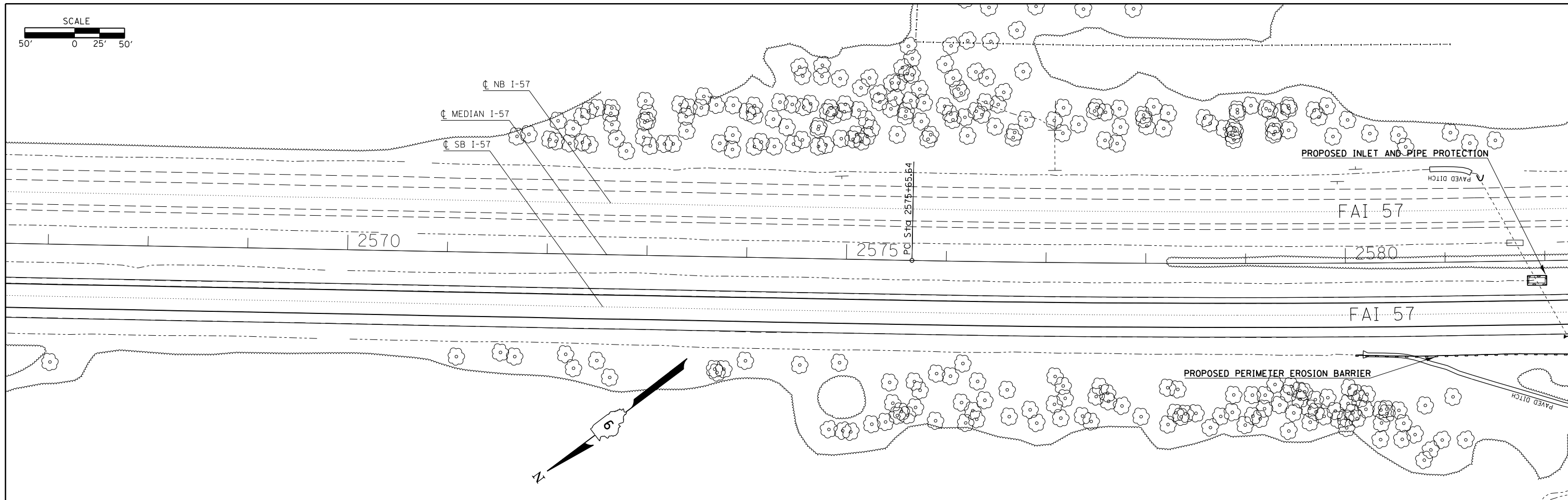


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	65
			CONTRACT NO. 78286	
ILLINOIS FED. AID PROJECT				



EXIST. CURVE MED22
 P.I. STA. = 2594+26.02
 $\Delta = 12^\circ 21' 16''$ (LT)
 $D = 0^\circ 20' 00''$
 $R = 17,188.75'$
 $b = 1,860.38'$
 $L = 3,706.38'$
 $E = 100.38'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 2575+65.64
 P.T. STA. = 2612+71.97

EXIST. CURVE MED22
 P.I. STA. = 2594+26.02
 $\Delta = 12^\circ 21' 16''$ (LT)
 $D = 0^\circ 20' 00''$
 $R = 17,188.75'$
 $b = 1,860.38'$
 $L = 3,706.38'$
 $E = 100.38'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 2575+65.64
 P.T. STA. = 2612+71.97

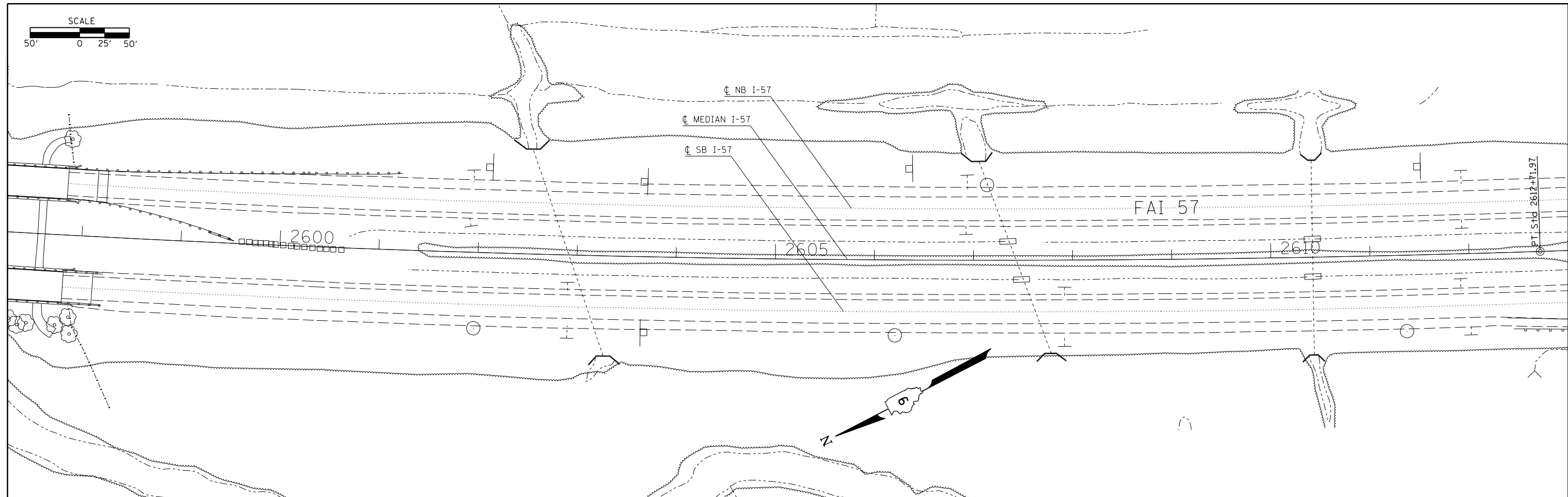
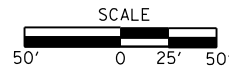
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	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	66
CONTRACT NO. 78286				

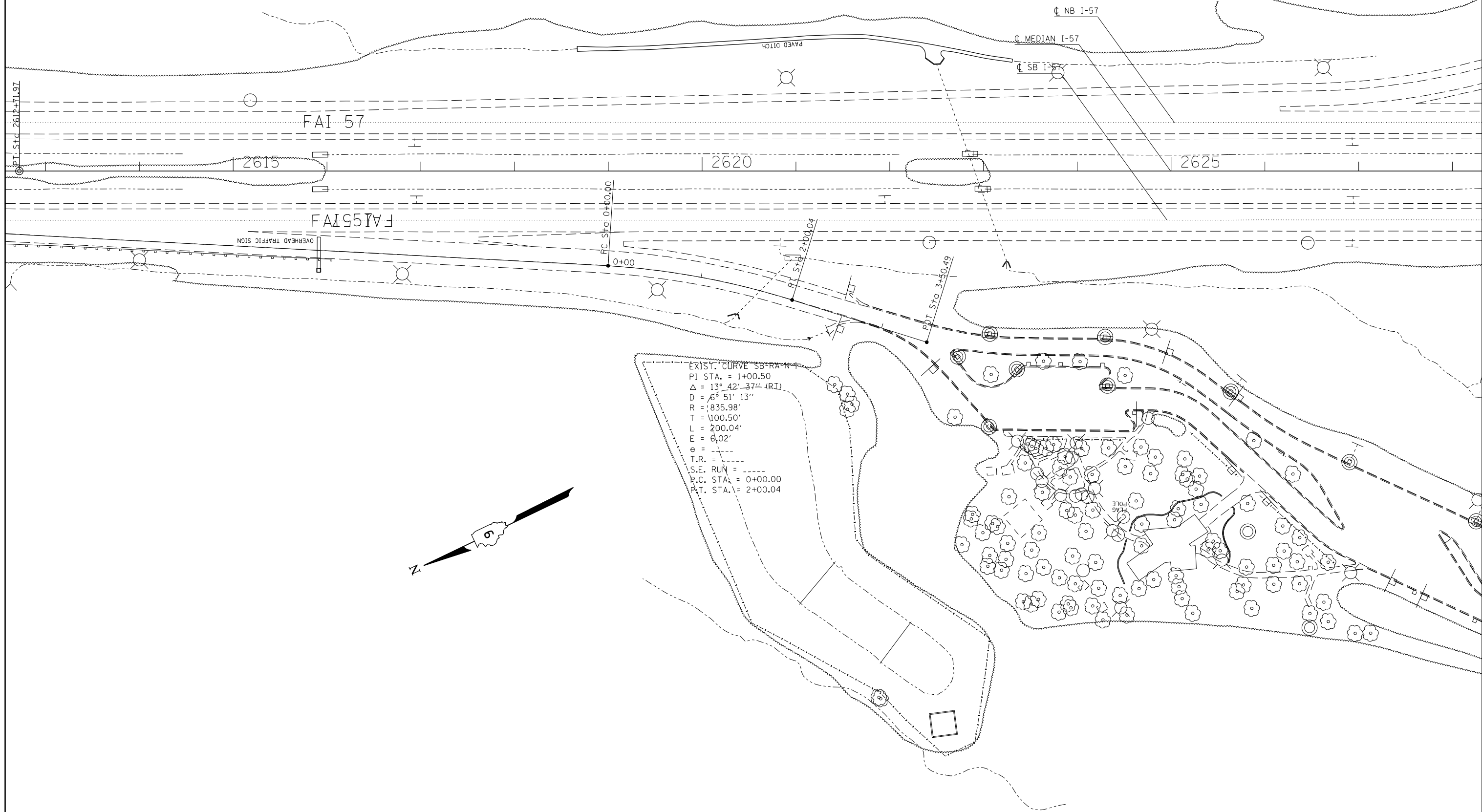
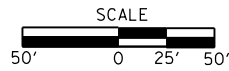


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

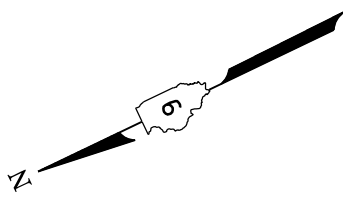
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	67
			CONTRACT NO. 78286	



EXIST. CURVE SB-RA-N-1
 PI STA. = 1+00.50
 $\Delta = 13^\circ 42' 37''$ (RT)
 $D = 6^\circ 51' 13''$
 $R = 835.98'$
 $T = 100.50'$
 $L = 200.04'$
 $E = 6.02'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 0+00.00$
 $P.T. \text{ STA.} = 2+00.04$

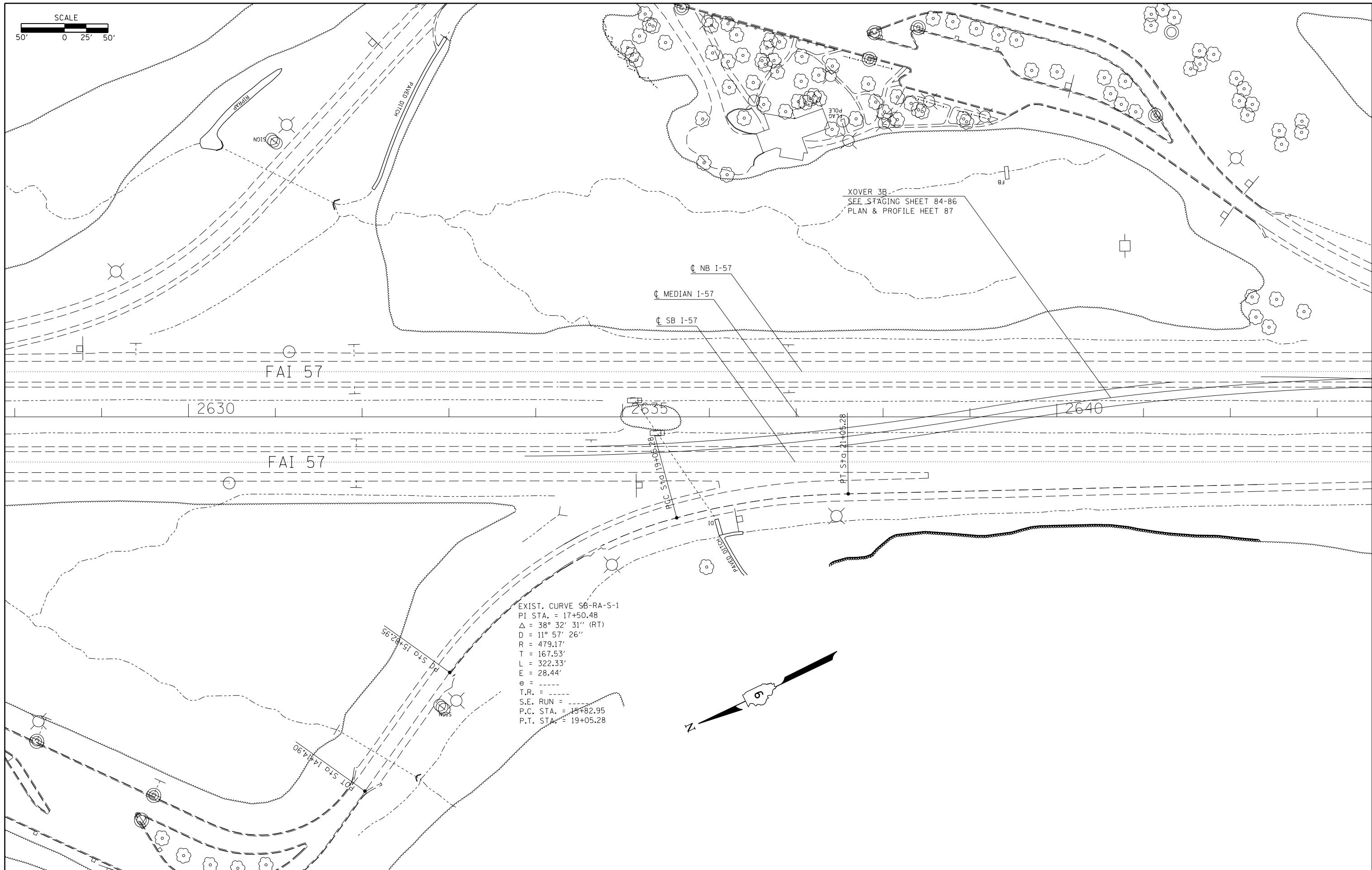
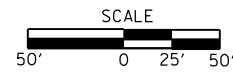


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	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	68
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



EXIST. CURVE S6-RA-S-1
 PI STA. = 17+50.48
 $\Delta = 38^\circ 32' 31''$ (RT)
 $D = 11^\circ 57' 26''$
 $R = 479.17'$
 $T = 167.53'$
 $L = 322.33'$
 $E = 28.44'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 15+82.95$
 $P.T. \text{ STA.} = 19+05.28$

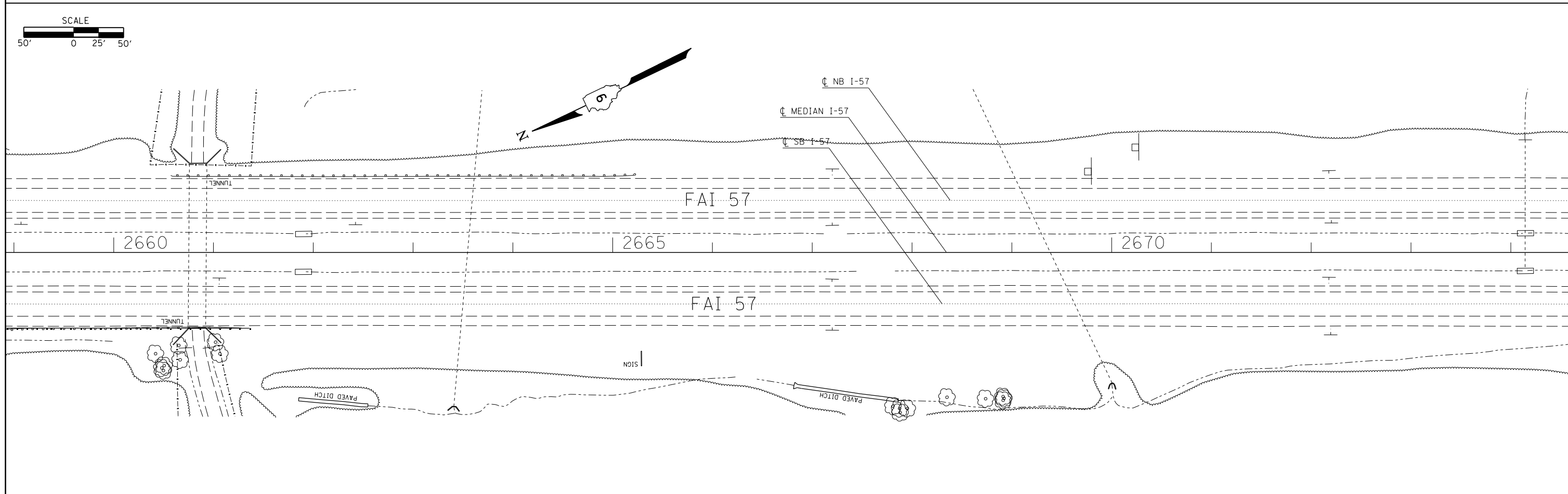
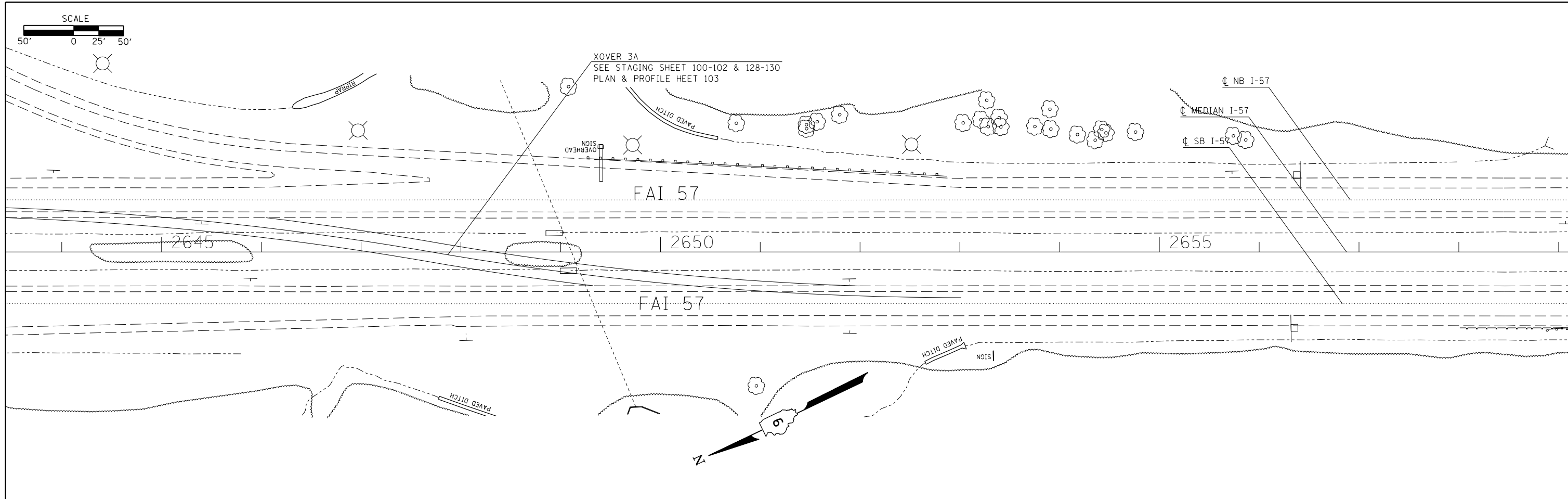
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\$MODELNAME\$	PLOT DATE = 12/16/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

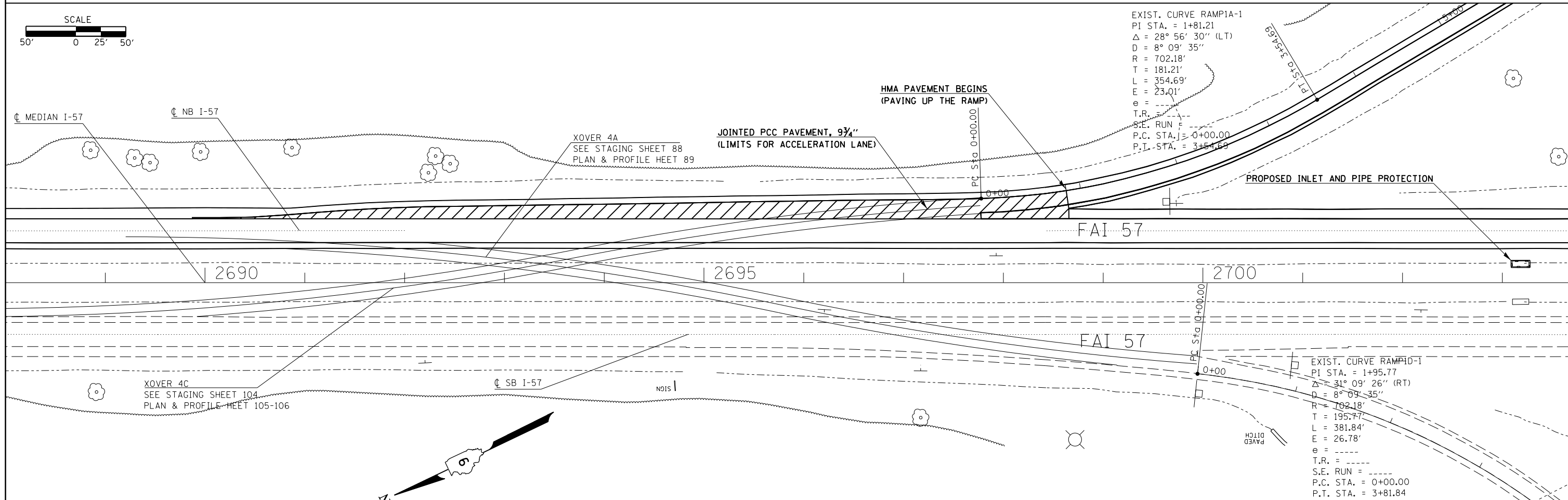
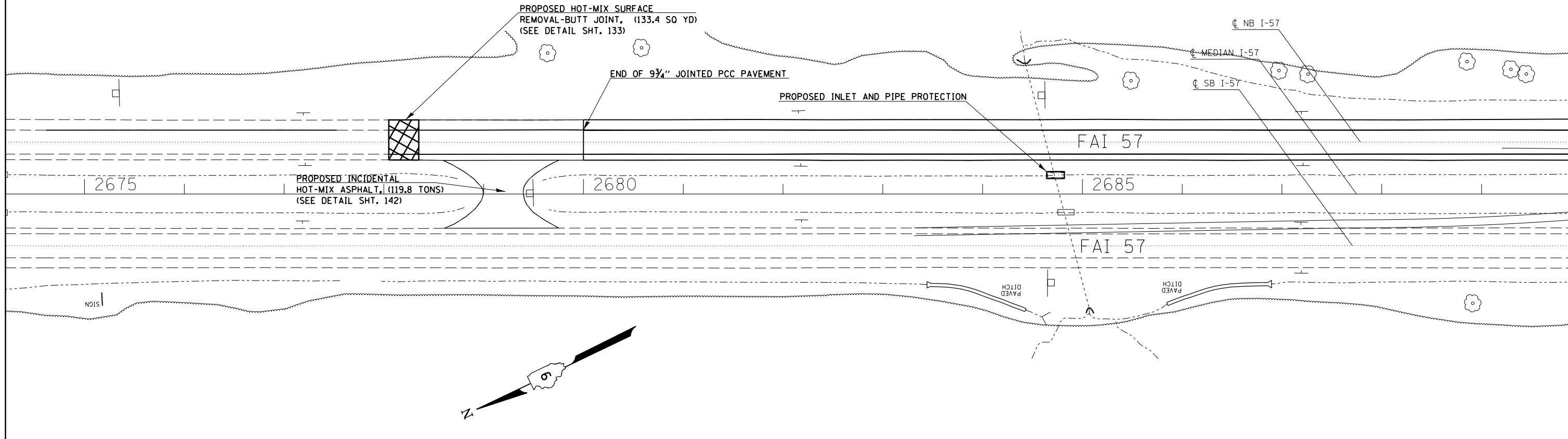
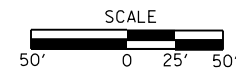
PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	..	335	69
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



FILE NAME = c:\pwwork\pwwork\collem\0304481\78286-shite2-pln.dgn	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. RTE. I-57	SECTION .	COUNTY ..	TOTAL SHEETS 335	SHEET NO. 70
#MODELNAME#	PLOT DATE = 12/16/2014	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 78286		
		CHECKED -	REVISED -								ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -								(91-3,91-1,44-1-1,44-1)RS-2 ** UNION/JOHNSON		



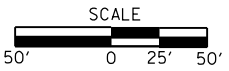
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
#MODELNAME#	PLOT DATE = 12/16/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	71
CONTRACT NO. 78286				



EXIST. CURVE RAMP1A-2
 PI STA. = 8+03.58
 $\Delta = 20^\circ 26' 57''$ (RT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 126.65'$
 $L = 250.61'$
 $E = 11.33'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 6+76.93
 P.T. STA. = 9+27.54

EXIST. CURVE RAMP1B-2
 PI STA. = 7+15.67
 $\Delta = 27^\circ 38' 37''$ (LT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 172.75'$
 $L = 338.78'$
 $E = 20.94'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 5+42.91
 P.T. STA. = 8+81.69

EXIST. CURVE RAMP1B-1
 PI STA. = 1+95.77
 $\Delta = 31^\circ 09' 26''$ (RT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 195.77'$
 $L = 381.84'$
 $E = 26.78'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 0+00.00
 P.T. STA. = 3+81.84

PROPOSED PORTLAND CEMENT CONCRETE SURFACE REMOVAL-BUTT JOINT, (138 SQ YD)
 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT, (87.8 SQ YD)

PROPOSED PORTLAND CEMENT CONCRETE SURFACE REMOVAL-BUTT JOINT, (210.7 SQ YD)
 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT, (123.4 SQ YD)

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH, $\pm 2''$ - $\pm 2\frac{1}{2}''$ (SEE DETAIL SHT. 134)

PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH, $\pm 2''$ - $\pm 2\frac{1}{2}''$ (SEE DETAIL SHT. 134)

PROPOSED SPBGR., TYPE A, 9 FT. POSTS

PROPOSED SPBGR., TYPE A, 9 FT. POSTS

JOINTED PCC PAVEMENT, $9\frac{3}{4}''$ (LIMITS FOR DECELERATION LANE)

PROPOSED PERIMETER EROSION BARRIER

HMA PAVEMENT BEGINS (PAVING UP THE RAMP)

PROPOSED PERIMETER EROSION BARRIER

PROPOSED PERIMETER EROSION BARRIER

PROPOSED PAVEMENT REPLACEMENT (SEE DETAIL SHT. 134)

PROPOSED PAVEMENT REPLACEMENT (SEE DETAIL SHT. 134)

SN 091-0011 FAI 57

PROPOSED INLET AND PIPE PROTECTION

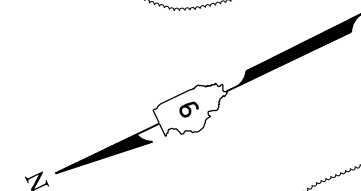
PROPOSED INLET AND PIPE PROTECTION

SN 091-0012 FAI 57

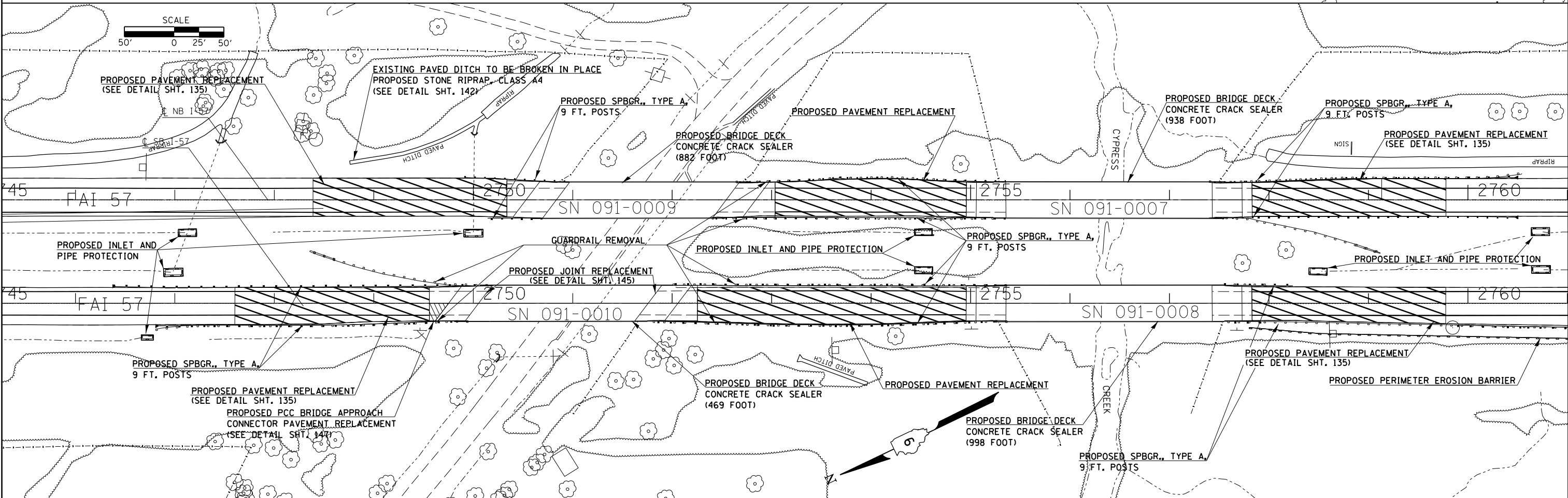
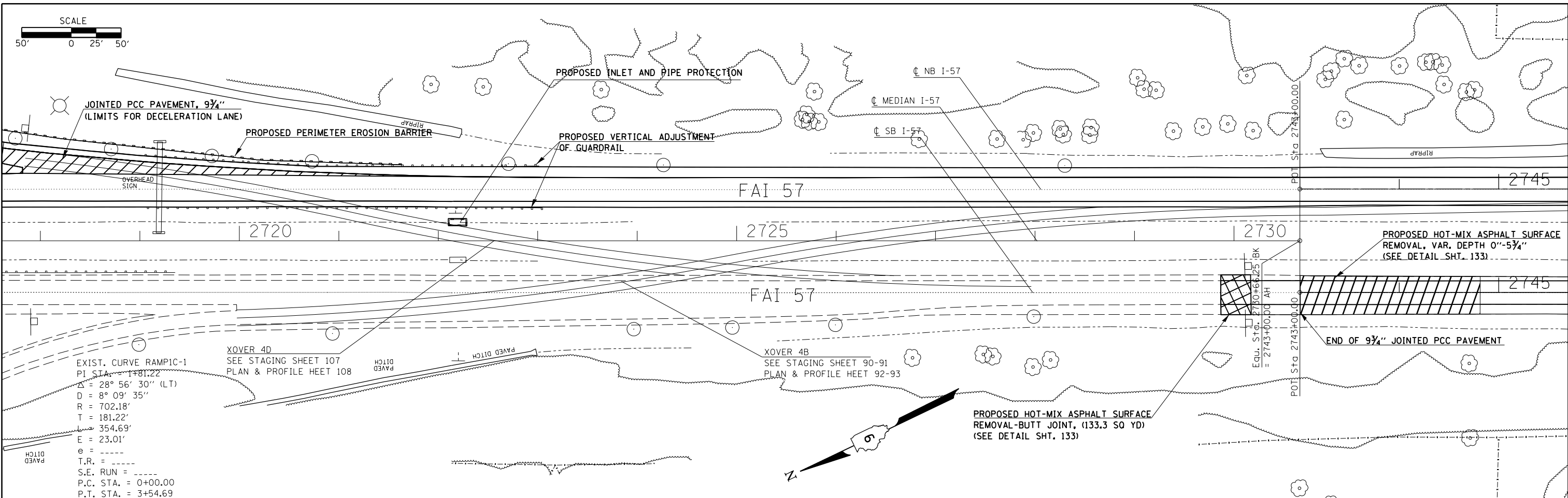
PROPOSED SPBGR., TYPE A, 9 FT. POSTS

EXIST. CURVE RAMP1D-2
 PI STA. = 7+15.67
 $\Delta = 27^\circ 38' 37''$ (LT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 172.75'$
 $L = 338.78'$
 $E = 20.94'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 5+42.91
 P.T. STA. = 8+81.69

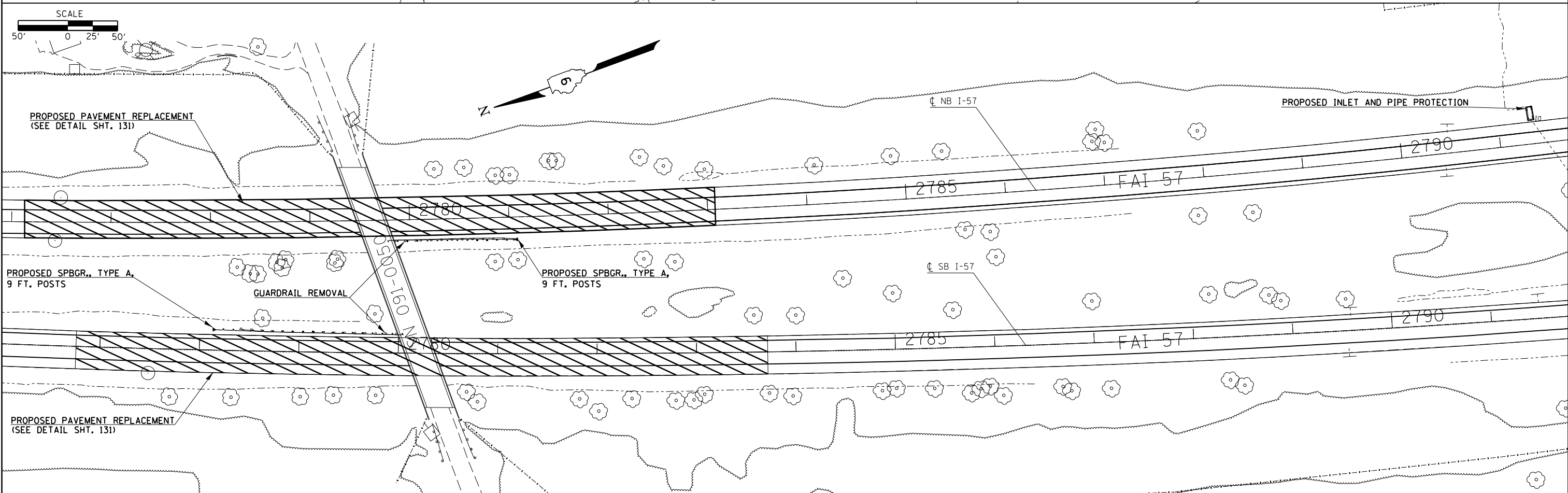
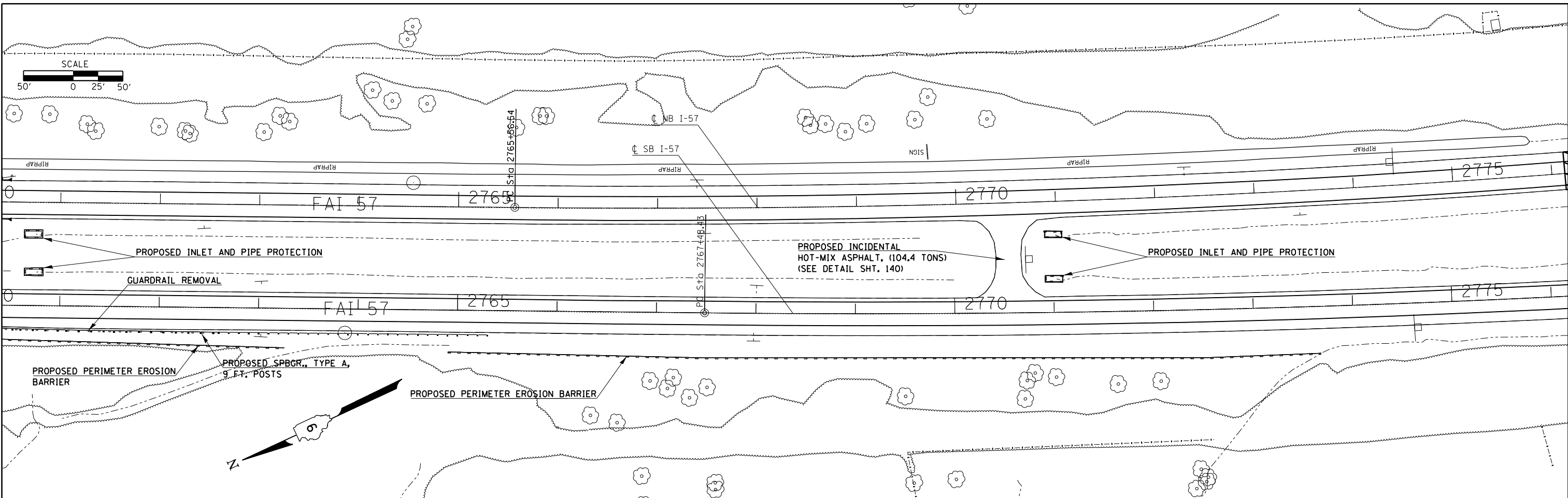
EXIST. CURVE RAMP1C-2
 PI STA. = 8+03.58
 $\Delta = 20^\circ 26' 57''$ (RT)
 $D = 8^\circ 09' 35''$
 $R = 702.18'$
 $T = 126.65'$
 $L = 250.61'$
 $E = 11.33'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 6+76.93
 P.T. STA. = 9+27.54



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pwwork\pwwork\collem\0304481\78286\sh1e2-pln.dgn		DRAWN -	REVISED -		I-57	.	**	335	72				
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 78286				
	PLOT DATE = 12/15/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT ** UNION/JOHNSON	



FILE NAME =	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT		CONTRACT NO. 78286		
#MODELNAME#	PLOT DATE = 12/16/2014	DATE -	REVISED -		(91-3,91-1,44-1-1,44-1RS-2				** UNION/JOHNSON				

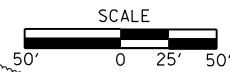


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		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 12/15/2014		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA.
				TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	74
			CONTRACT NO. 78286	
ILLINOIS FED. AID PROJECT				



EXIST. CURVE NBL7
 PI STA. = 2791+75.00
 $\Delta = 24^{\circ} 10' 04''$ (L)
 $D = 0^{\circ} 28' 06''$
 $R = 12,230.76'$
 $T = 2,618.46'$
 $L = 5,159.05'$
 $E = 277.15'$
 $e = \dots$
 T.B. = \dots
 S.E. RUN = \dots
 P.C. STA. = 2765+56.54
 P.T. STA. = 2817+15.59

PROPOSED SPBGR., TYPE A,
 9 FT. POSTS

PROPOSED PERIMETER EROSION BARRIER

EXISTING PAVED DITCH TO BE BROKEN IN PLACE
 PROPOSED STONE RIPRAP, CLASS A4
 (SEE DETAIL SHT. 149)

GUARDRAIL REMOVAL

PROPOSED INLET AND PIPE PROTECTION

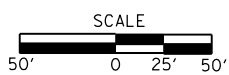
EXISTING PAVED DITCH TO BE BROKEN IN PLACE
 PROPOSED STONE RIPRAP, CLASS A4
 (SEE DETAIL SHT. 149)

PROPOSED PERIMETER EROSION BARRIER

GUARDRAIL REMOVAL

EXISTING PAVED DITCH TO BE BROKEN IN PLACE
 PROPOSED STONE RIPRAP, CLASS A4
 (SEE DETAIL SHT. 149)

PROPOSED SPBGR., TYPE A,
 9 FT. POSTS



PROPOSED PERIMETER EROSION BARRIER

GUARDRAIL REMOVAL

PROPOSED SPBGR., TYPE A,
 9 FT. POSTS

PROPOSED PERIMETER EROSION BARRIER

PROPOSED SPBGR., TYPE A,
 9 FT. POSTS

PROPOSED GUARDRAIL REMOVAL



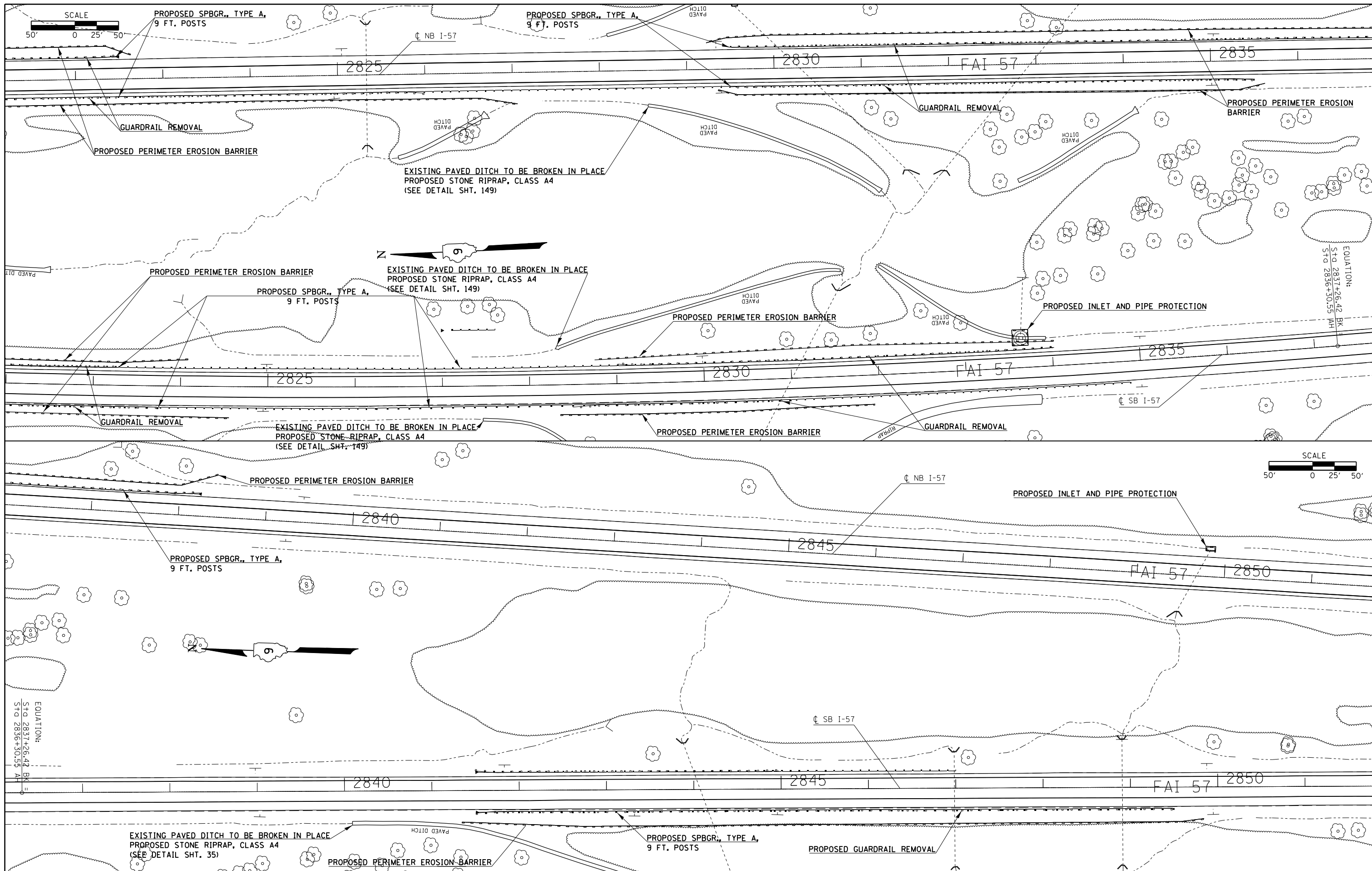
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		CHECKED -	REVISED -
		DATE -	REVISED -
MODELNAME	PLOT DATE = 12/15/2014		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS ALONG I-57

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	75
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	

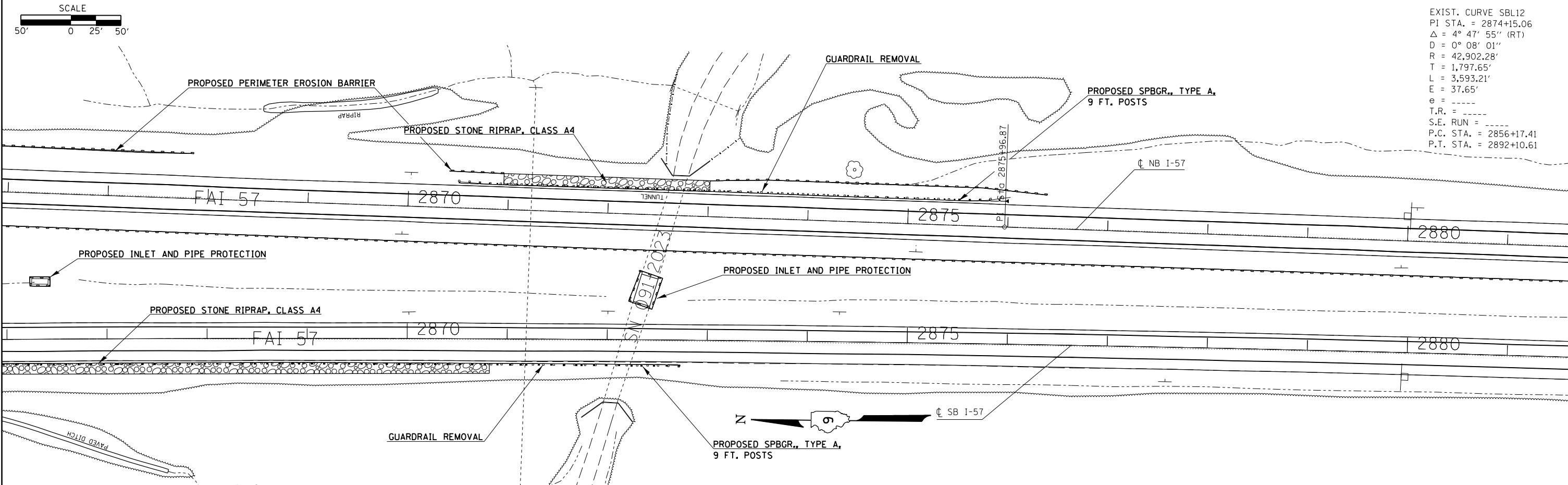
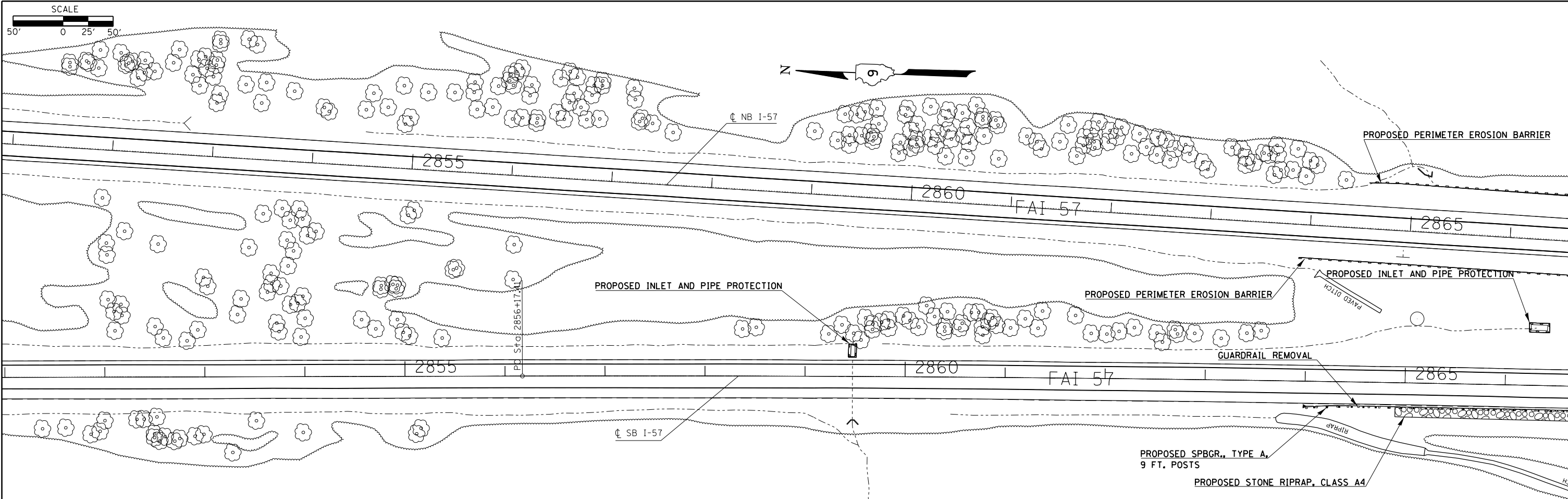


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		CHECKED -	REVISED -
		DATE -	REVISED -
#MODELNAME#	PLOT DATE = 12/15/2014		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	76
			CONTRACT NO.	78286
ILLINOIS FED. AID PROJECT				

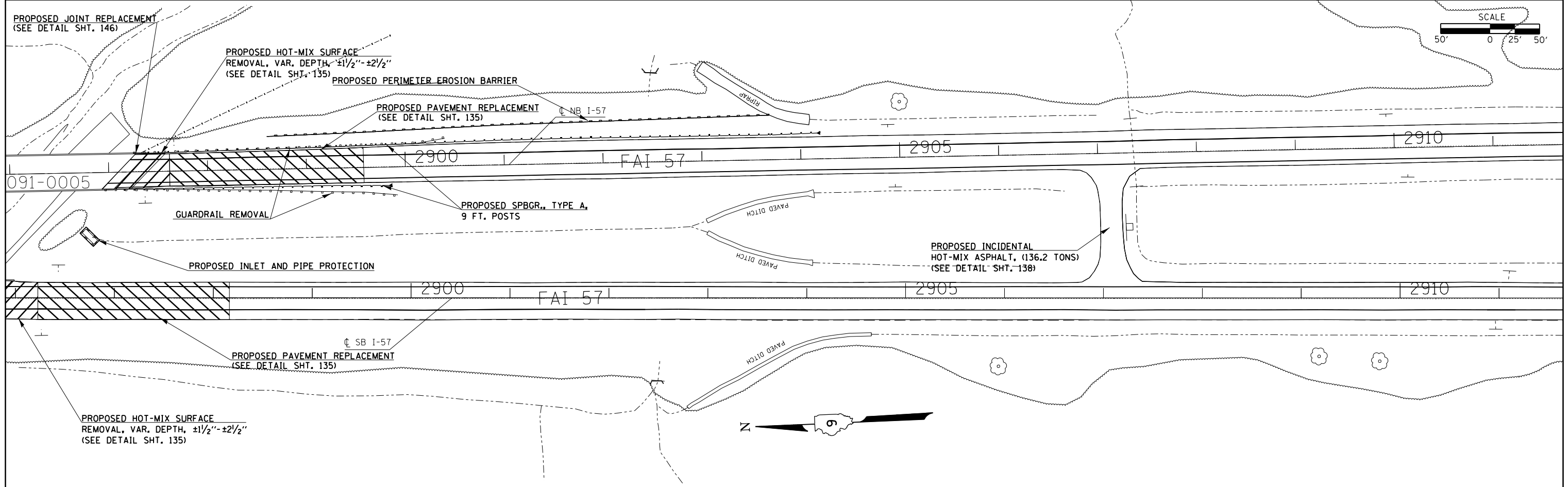
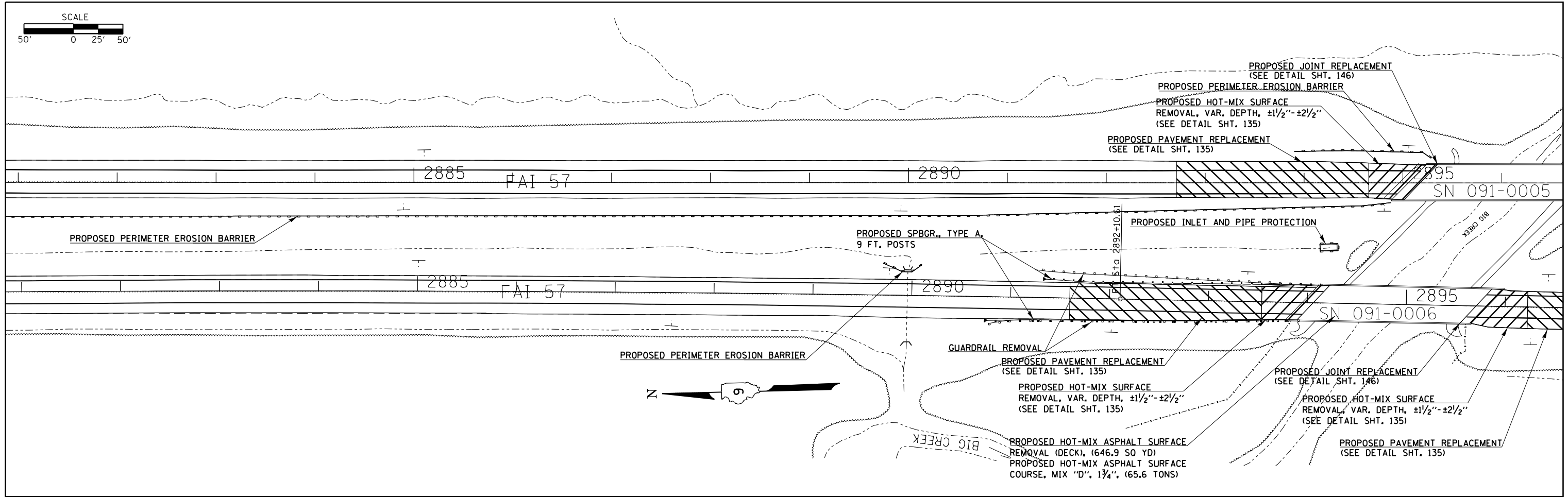
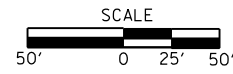


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS ALONG I-57				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	77
			CONTRACT NO. 78286	



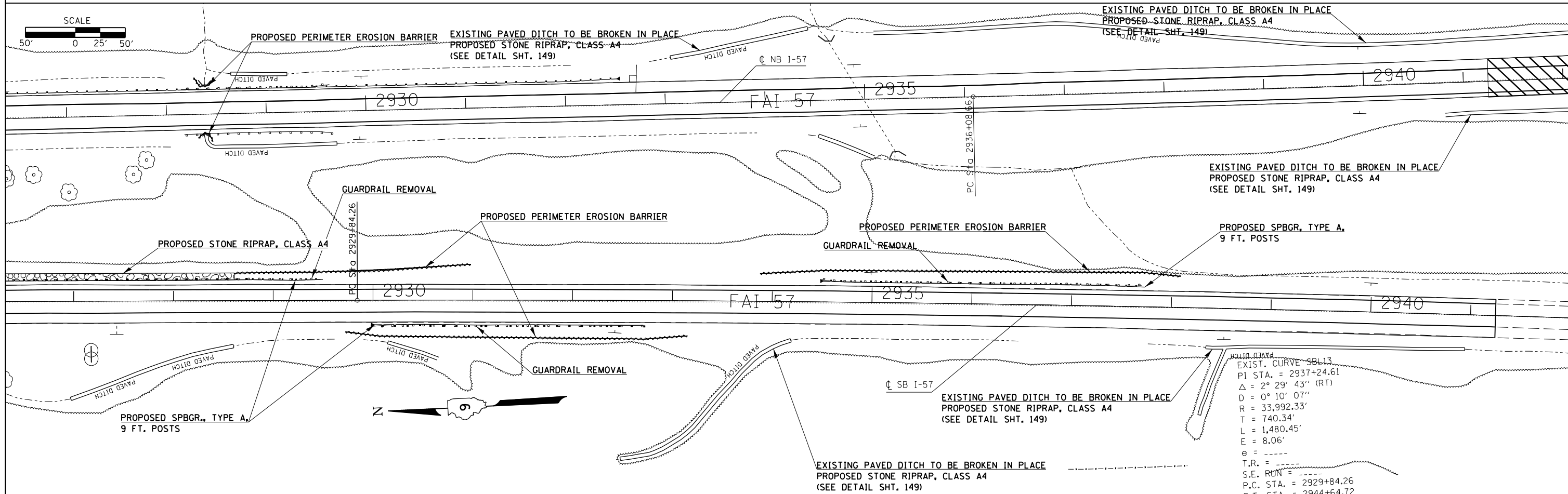
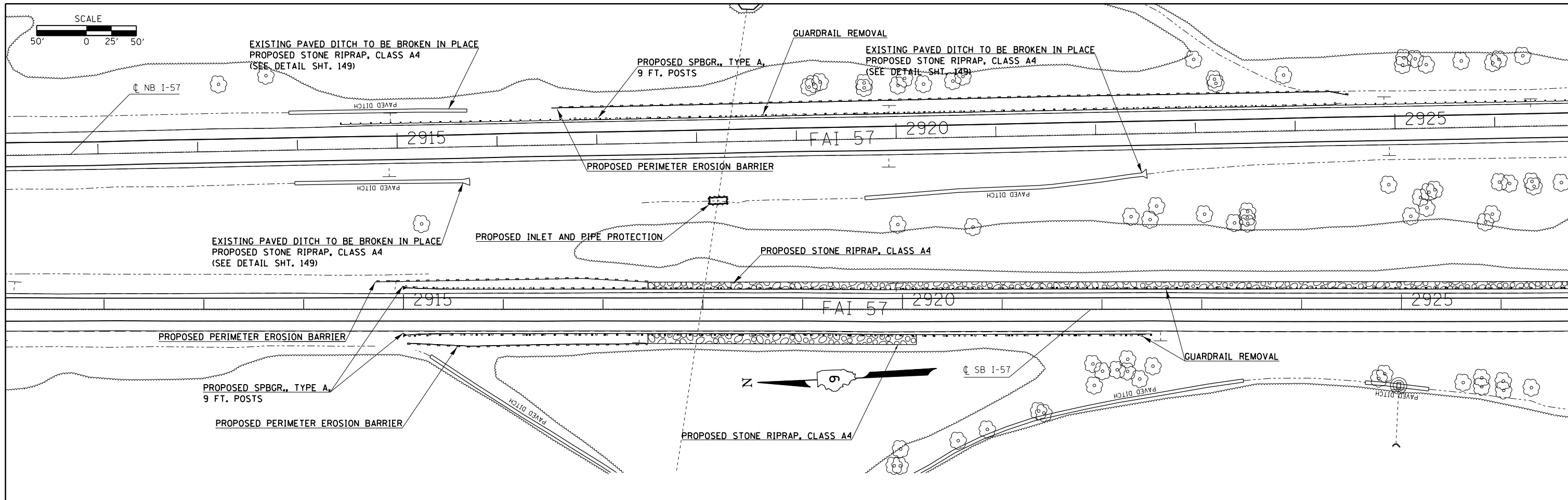
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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

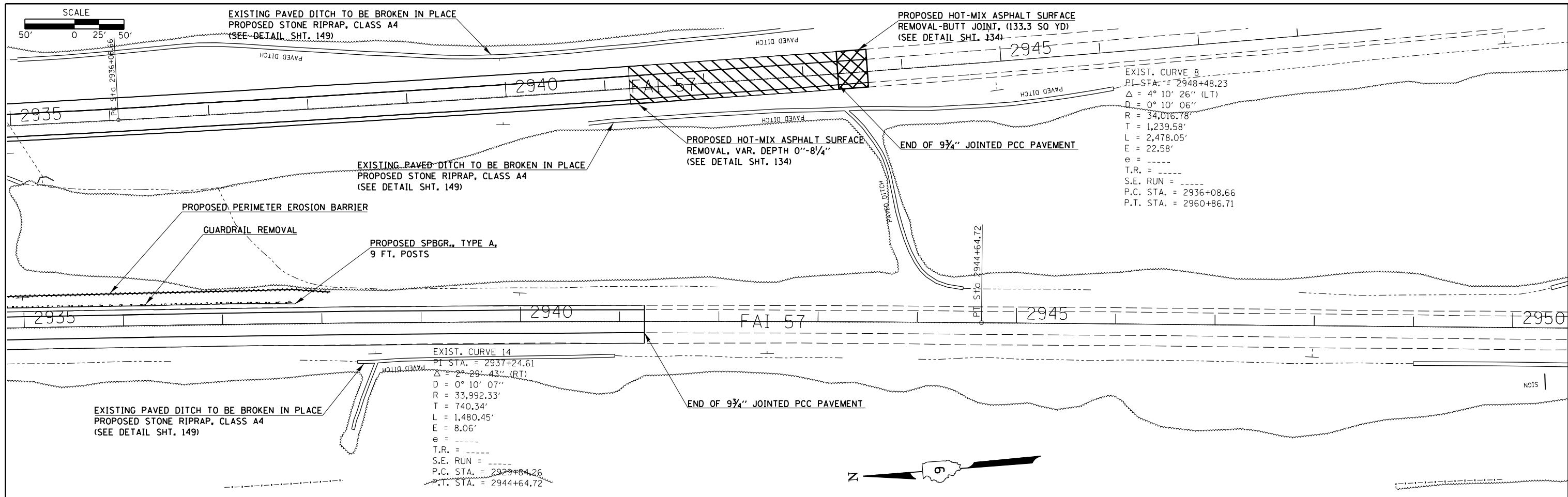
PLAN SHEETS ALONG I-57

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	78
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS ALONG I-57			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\d\dot\col\emm\d0304481\78286\sh\te2-pln.dgn		DRAWN -	REVISED -		I-57	.	**	335	79				
MODELNAME	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 78286
	PLOT DATE = 12/15/2014	DATE -	REVISED -									(91-3,91-1,44-1-1,44-DRS-2	** UNION/JOHNSON

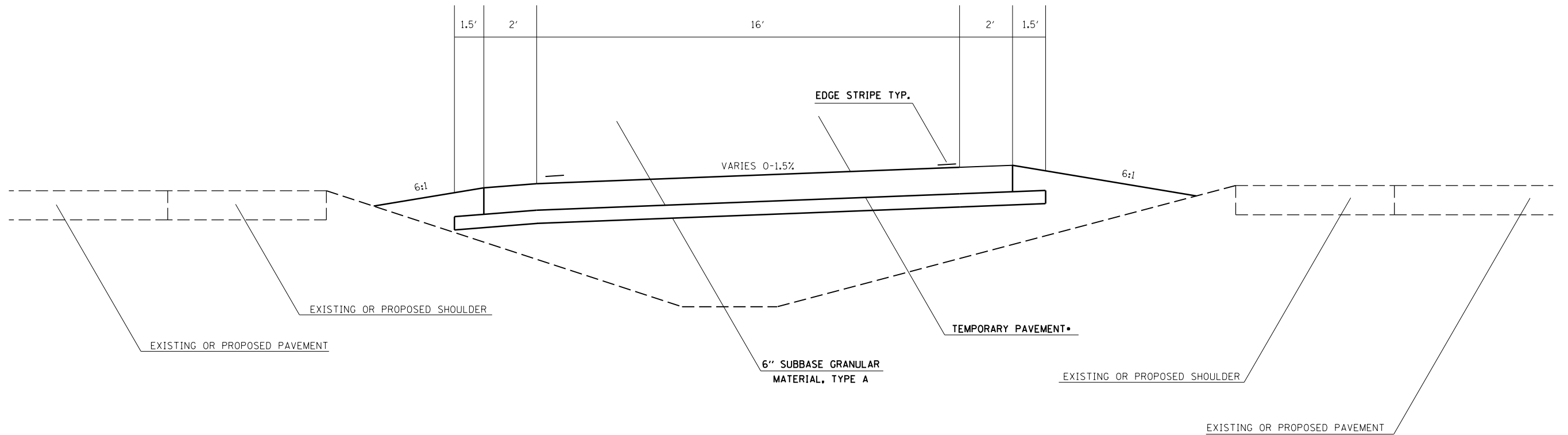


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#MODELNAME#	PLOT DATE = 12/15/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

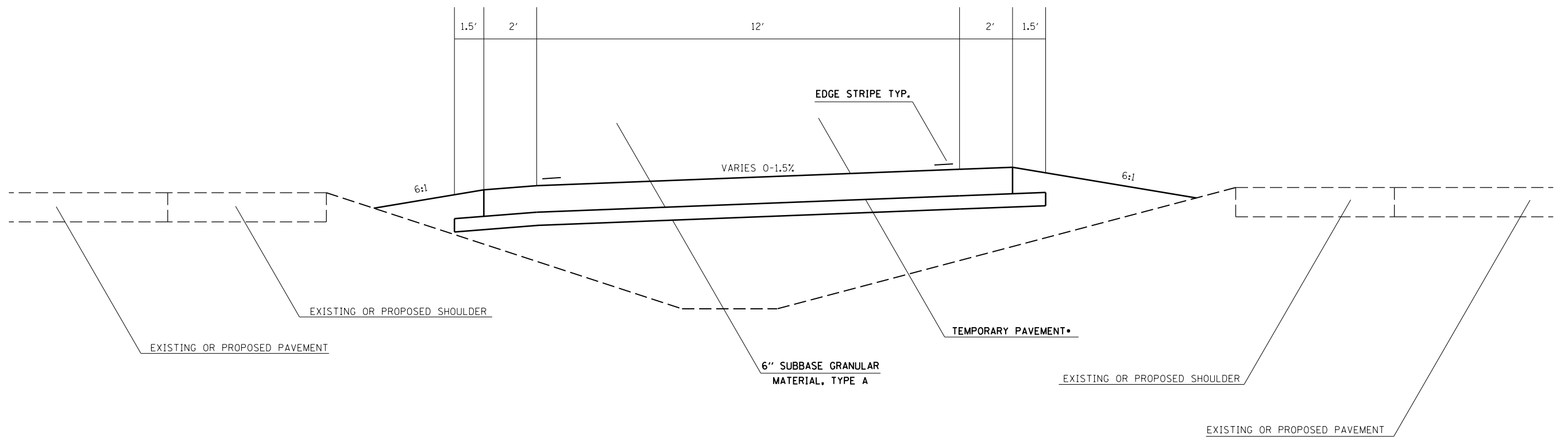
PLAN SHEETS ALONG I-57			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	80
			CONTRACT NO. 78286	



TO BE USED:
 XOVER 1, 3A, 3B, 6A, 6B
 (BEGINNING/END OF HEAD TO HEAD TRAFFIC)

•TEMPORARY PAVEMENT MAY BE 8 1/2" JOINTED PCC OR 10 1/2" HMA BINDER COURSE



TO BE USED:
 XOVER 2A, 2B, 4A, 4B, 4C, 4D, 5A, 5B
 (INTERCHANGES)

•TEMPORARY PAVEMENT MAY BE 8 1/2" JOINTED PCC OR 10 1/2" HMA BINDER COURSE

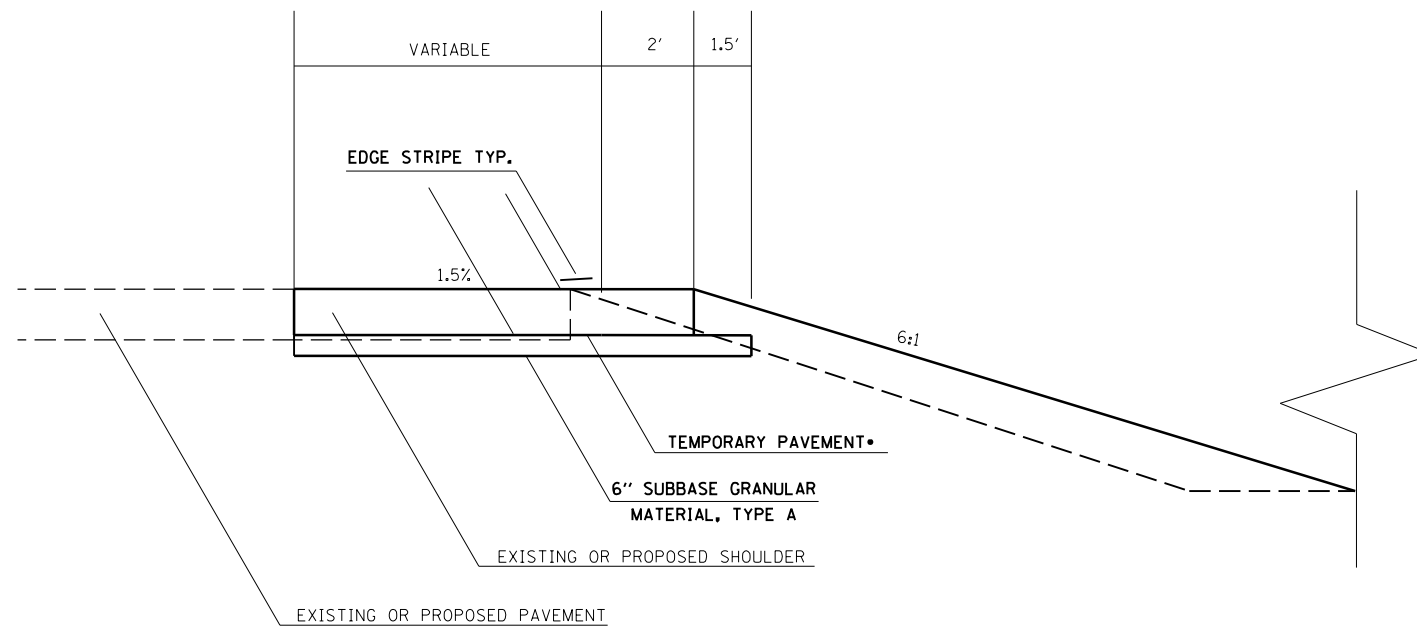
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\$MODELNAME\$	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

STAGING TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	••	335	81
			CONTRACT NO. 78286	



TO BE USED:
ALL XOVERS
(TYPICAL NEAR EXISTING PAVEMENT)

*TEMPORARY PAVEMENT MAY BE 8 1/2" JOINTED PCC OR 10 1/2" HMA BINDER COURSE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

STAGING TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	**	335	82
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



W06-3

1



W07-3a

2



R4-1

3



G023-1

4



R2-1

5



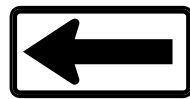
W01-4L

6



W013-1

7



W01-6

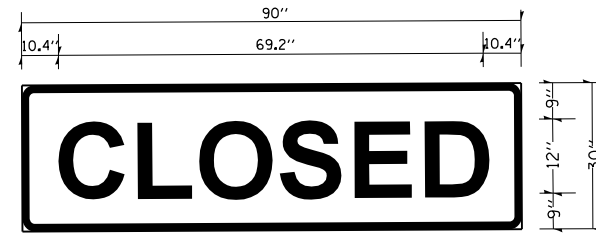
8



R11-2

9

10



3.0" RADIUS, 1.0" BORDER, BLACK ON FLUORESCENT ORANGE;
"CLOSED" E MOD 2K

C	L	O	S	E	D
10.4	9.8	2.6	8.9	1.4	10.1
2.5	9.7	3.0	8.9	2.5	9.8
10.4					

TO BE PLACED OVER EXIT SIGN ON OVERHEAD SIGN STRUCTURES



W013-1

11



W020-1

12



W04-1R

14



W20-6a

16



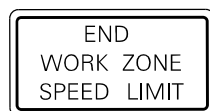
R2-1

19



W8-17

20



G20-1103(0)-3660

21



R5-1

22



23



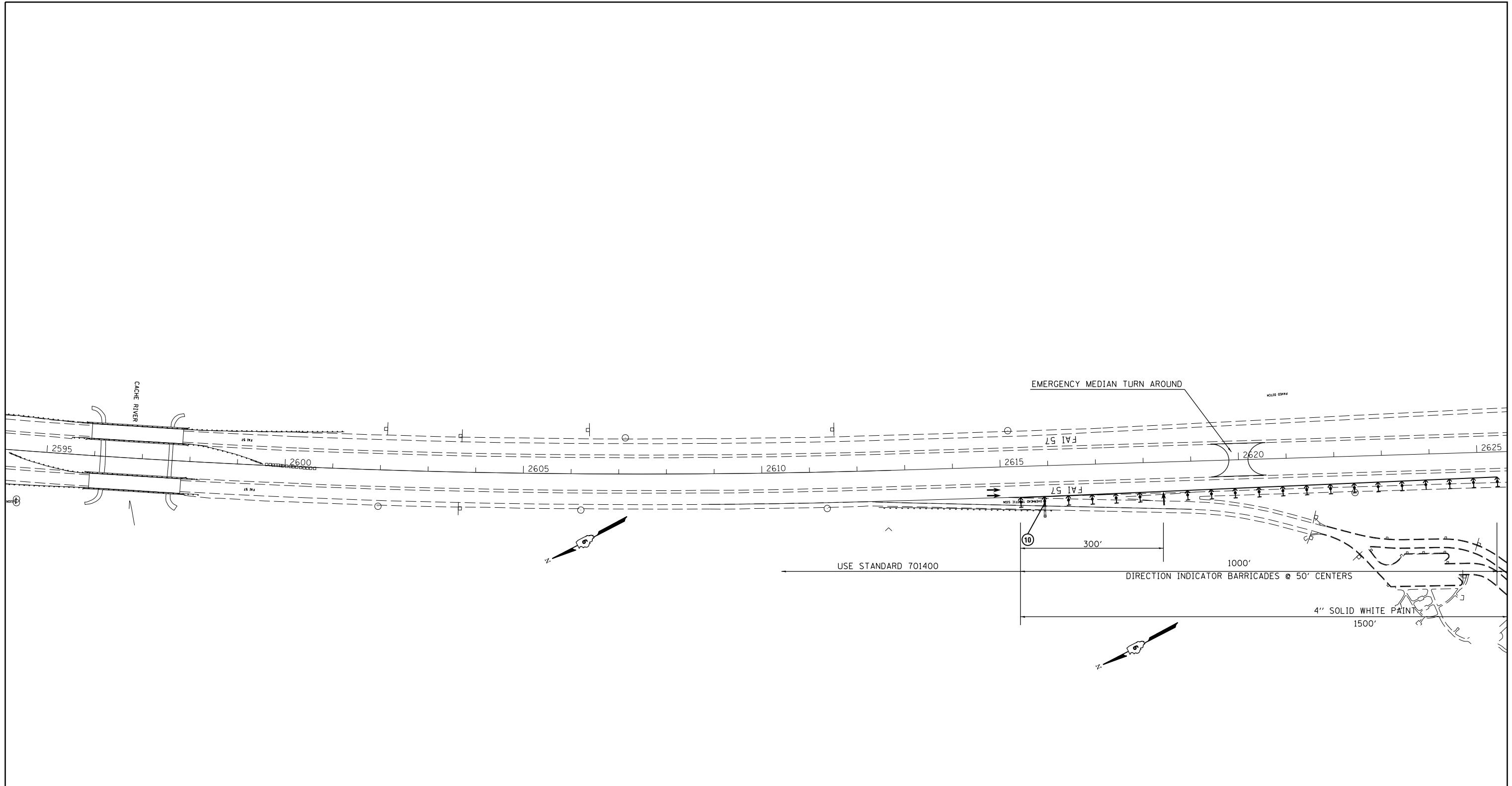
24

USE GOREVILLE - 40
IL 146 - 30
DONGOLA - 24

USE GOREVILLE - 40
IL 146 - 30
DONGOLA - 24

#13, 15, 17, 18 INTENTIONALLY LEFT BLANK

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL SIGN LEGEND				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\collem\0304481\78286	shd-stageconstruction.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	•	••	335	83
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -								CONTRACT NO. 78286			
	PLOT DATE = 12/17/2014	DATE -	REVISED -								ILLINOIS FED. AID PROJECT			



TRAFFIC CONTROL LEGEND

- ▬ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ↔ FLASHING ARROW PANEL
- ⊥ SIGN (DOUBLE SIDED)
- ⊥ SIGN (SINGLE SIDED)
- E BARRICADE

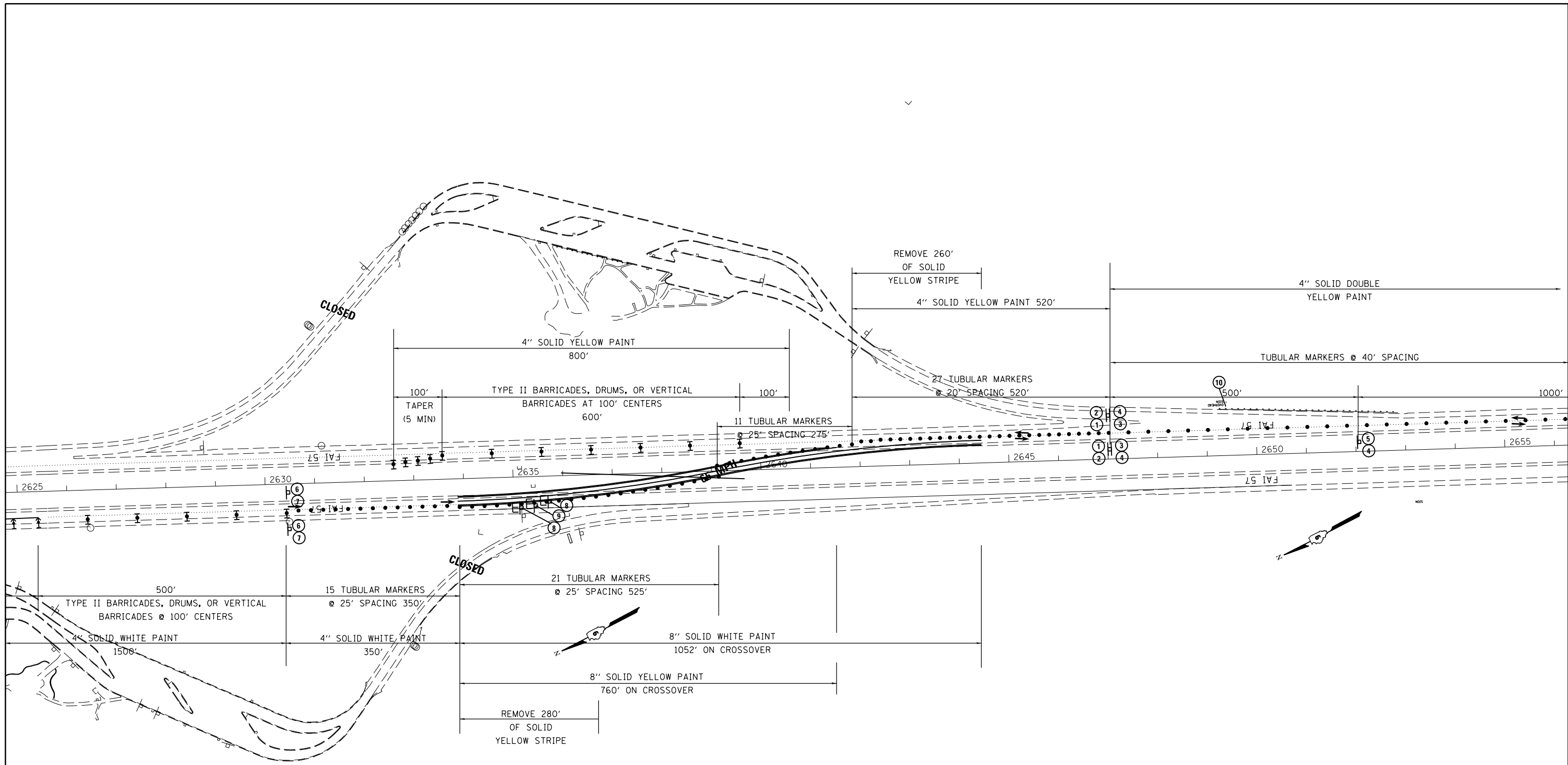
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\$MODELNAME\$	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 TRAFFIC CONTROL XOVER 3B
BEGINNING OF NB HEAD TO HEAD TRAFFIC SOUTH HALF**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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	PLOT DATE = 12/17/2014	DATE -	REVISED -

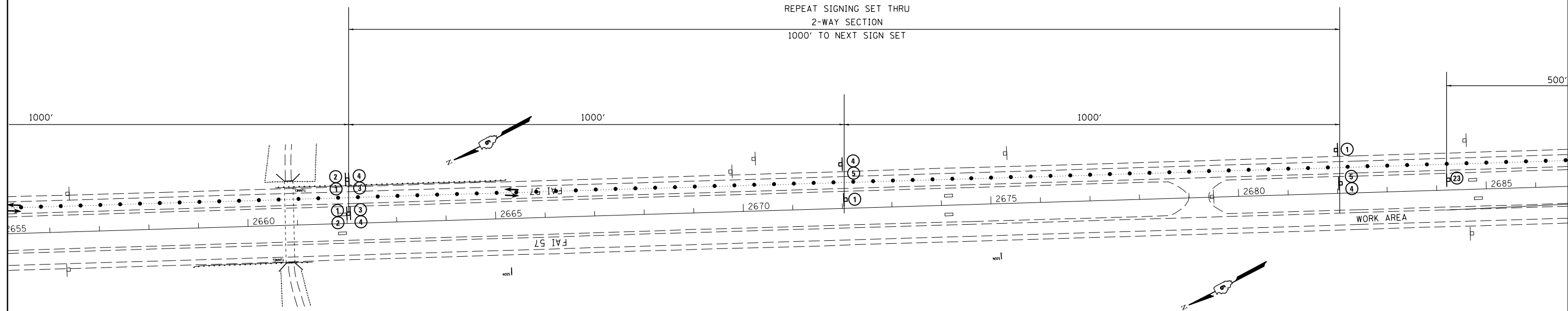
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 TRAFFIC CONTROL XOVER 3B
BEGINNING OF NB HEAD TO HEAD TRAFFIC SOUTH HALF**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	**	335	85
CONTRACT NO. 78286				

4" SOLID DOUBLE
YELLOW PAINT
TUBULAR MARKERS @ 40' SPACING

REPEAT SIGNING SET THRU
2-WAY SECTION
1000' TO NEXT SIGN SET



TRAFFIC CONTROL LEGEND

- ⊥ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ◀ FLASHING ARROW PANEL
- ⊥ SIGN (DOUBLE SIDED)
- ⊥ SIGN (SINGLE SIDED)
- ⊥ BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
c:\pwork\pwork\colemm\d0304481\78286-sh1d-stageconstruction.dgn		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 12/17/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

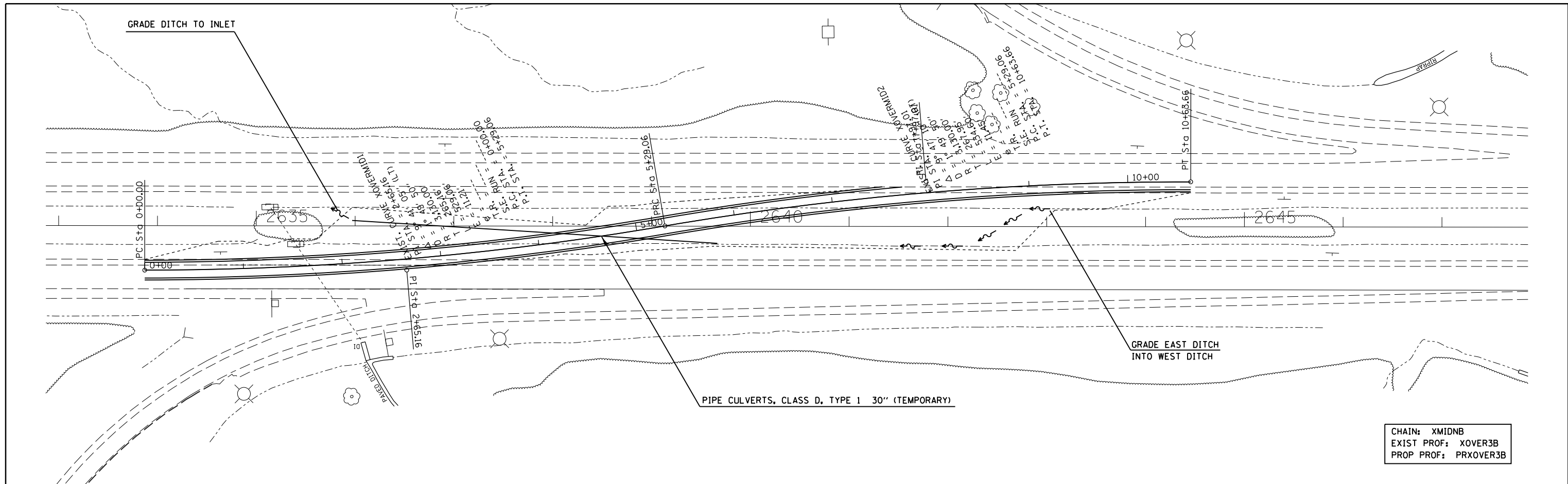
STAGE 1 TRAFFIC CONTROL XOVER 3B
BEGINNING OF NB HEAD TO HEAD TRAFFIC SOUTH HALF

SCALE: SHEET OF SHEETS STA. TO STA.

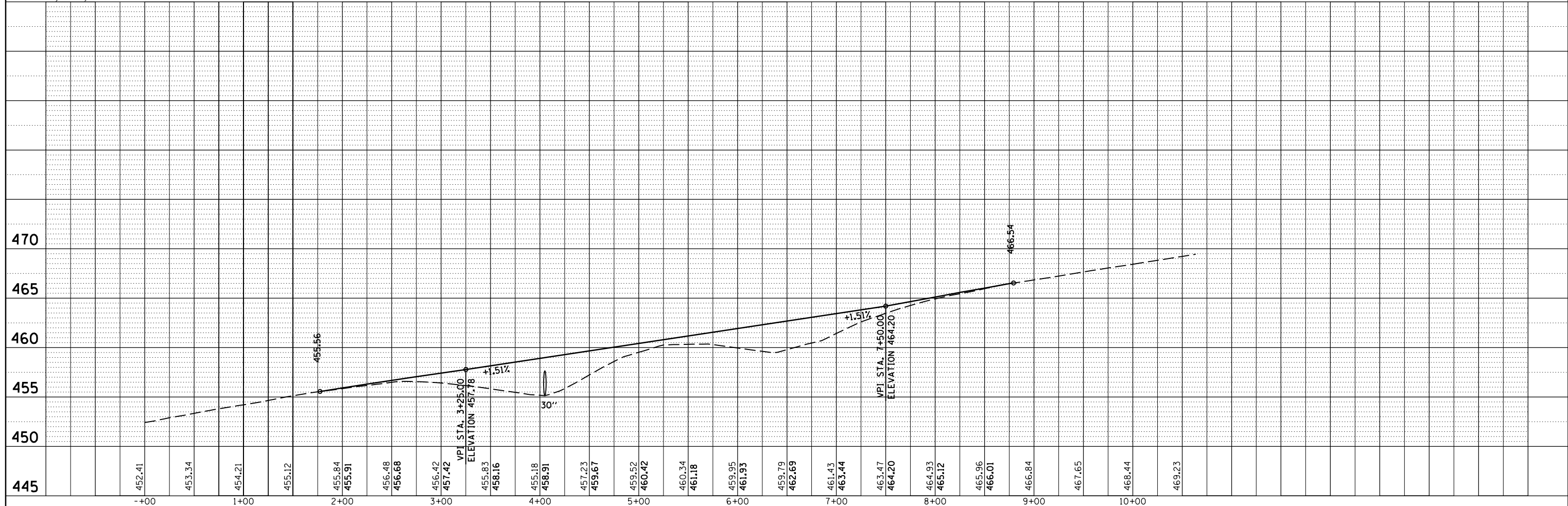
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	86
			CONTRACT NO. 78286	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
NOTE BOOK NO.	CADD FILE NAME		

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

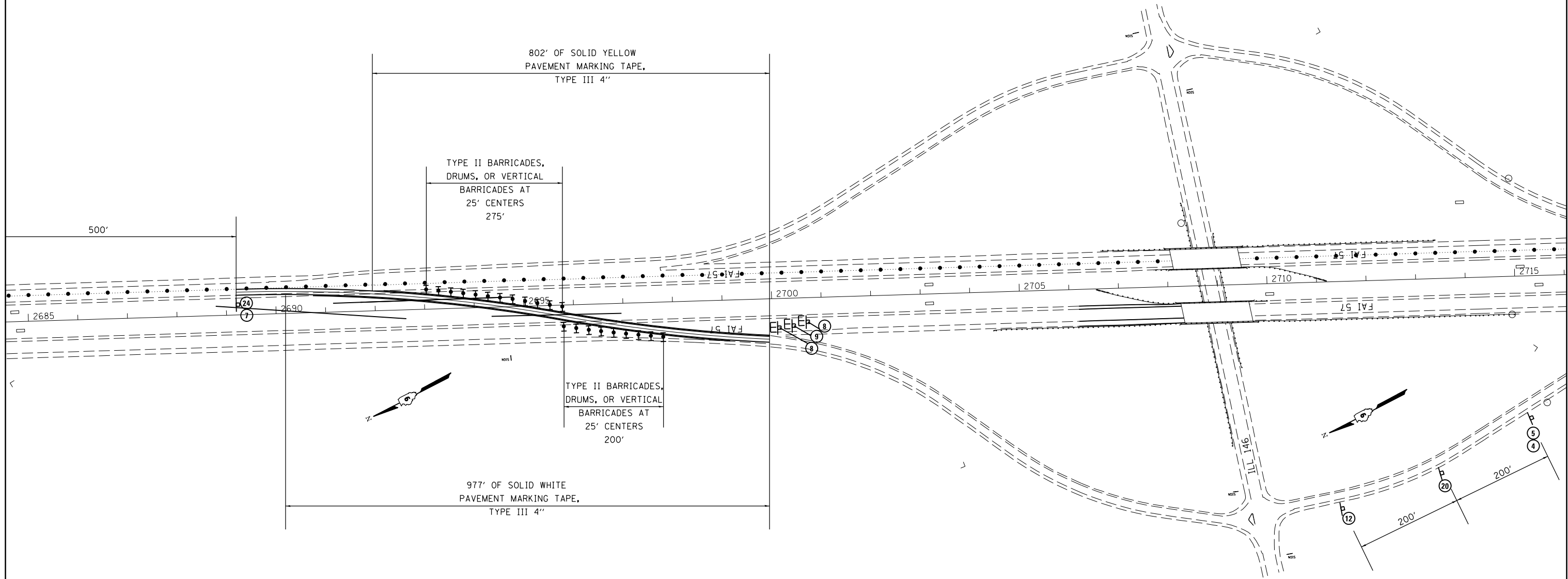


CHAIN: XMIDNB
 EXIST PROF: XOVER3B
 PROP PROF: PRXOVER3B



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE STAGE 1 CROSSOVER 3B			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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\$MODELNAME\$		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 0+00 TO STA. 10+63.66			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -					(91-3,91-1,44-1-1,44-1)RS-2			UNION/JOHNSON	

4" SOLID DOUBLE
YELLOW PAINT
TUBULAR MARKERS @ 40' SPACING



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

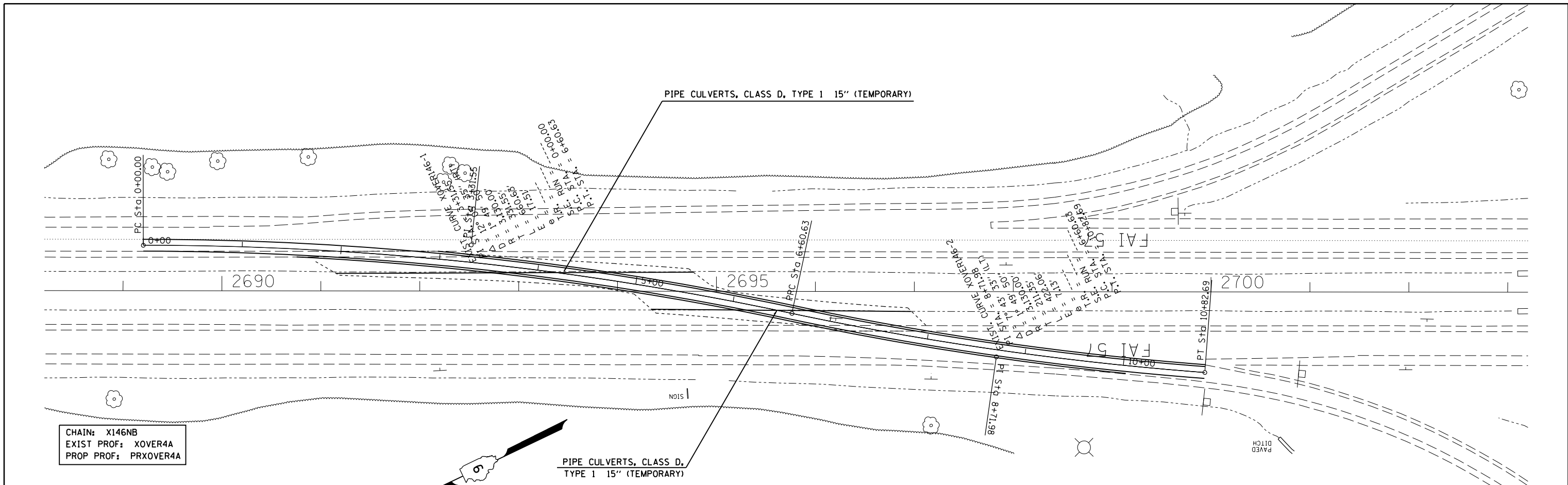
**STAGE 1 TRAFFIC CONTROL XOVER 4A
IL 146 EXIT RAMP**

SCALE: SHEET OF SHEETS STA. TO STA.

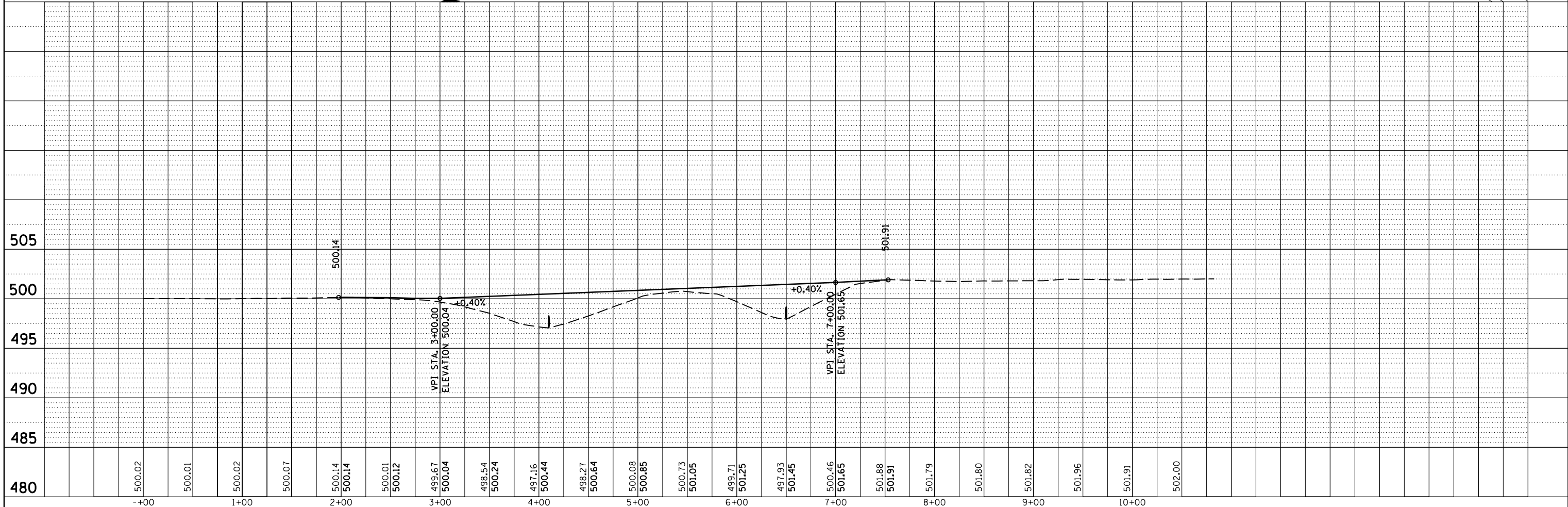
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	88
CONTRACT NO. 78286				

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	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		
	FILE NAME		

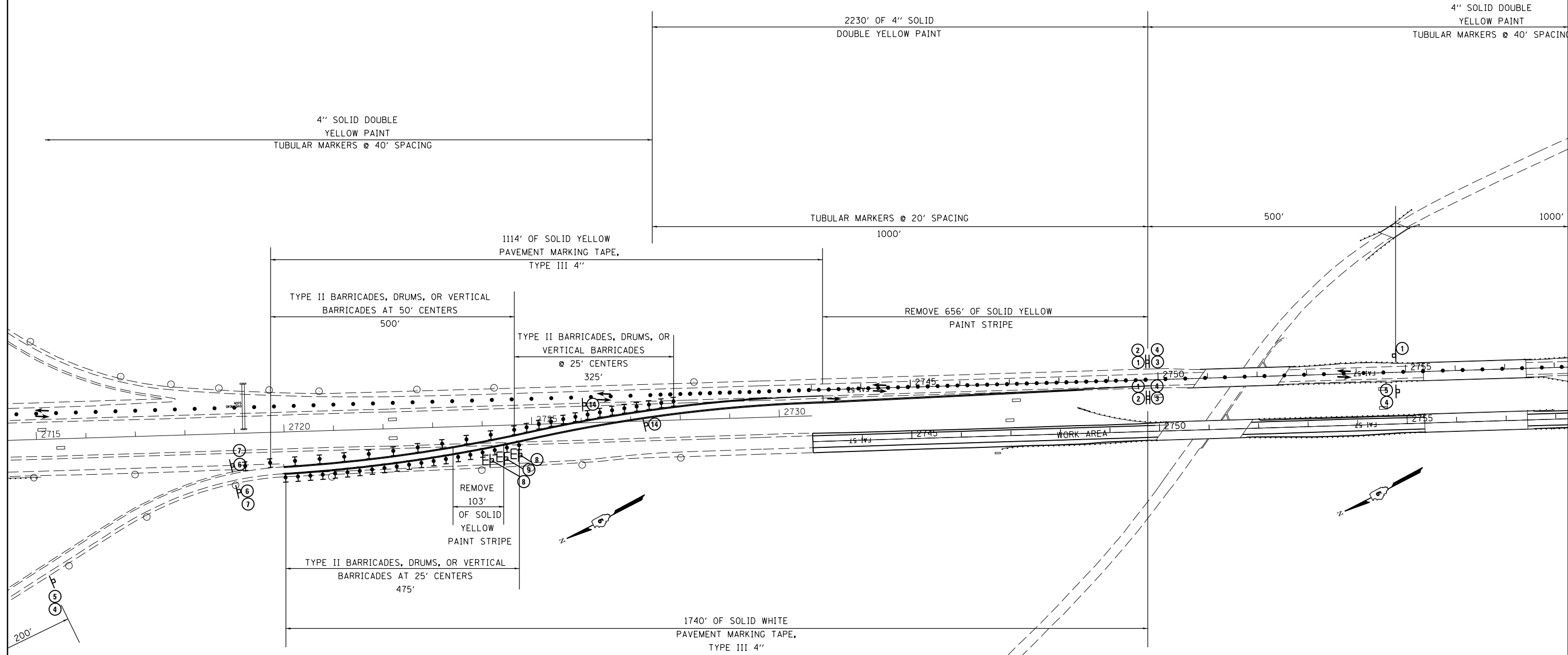
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



CHAIN: X146NB
 EXIST PROF: XOVER4A
 PROP PROF: PRXOVER4A



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE STAGE 1 CROSSOVER 4A	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\collem\0304481\78286-sh1e3-prof.dgn	PLOT SCALE = 100.0000' / 1"	DRAWN -	REVISED -			1-57	.	**	335	89
\$MODELNAME\$	PLOT DATE = 12/17/2014	CHECKED -	REVISED -			CONTRACT NO. 78286				
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑
 DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

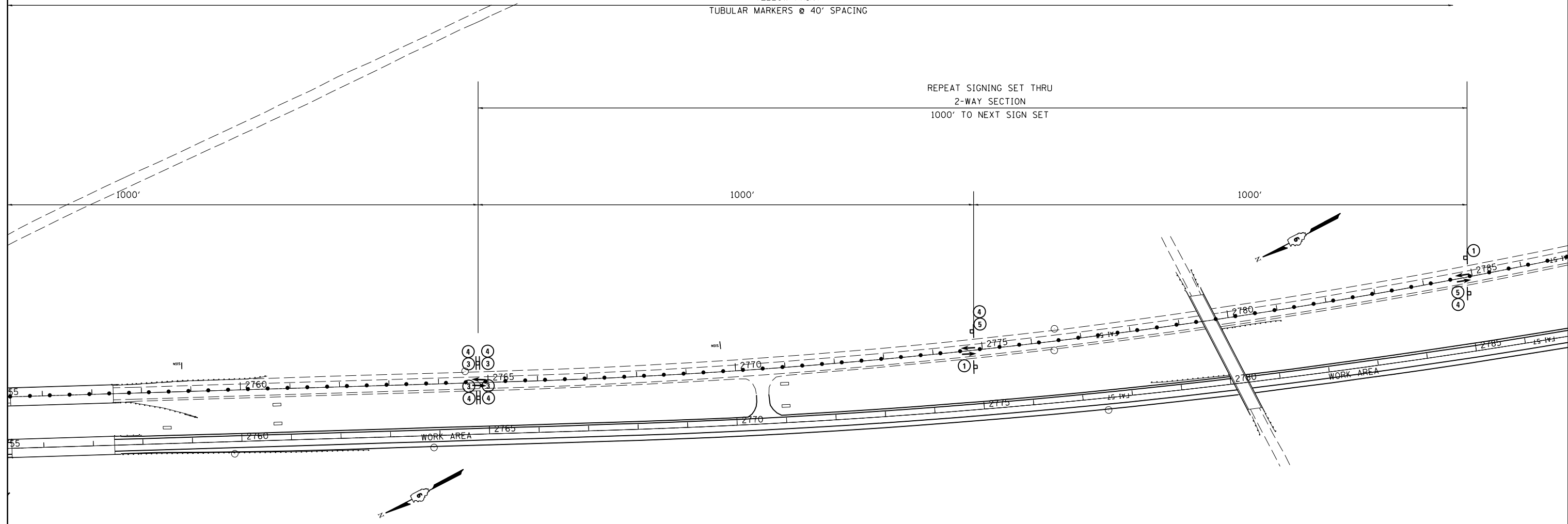
**STAGE 1 TRAFFIC CONTROL XOVER 4B
IL 146 ENTRANCE RAMP**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	..	335	90
CONTRACT NO. 78286				

4" SOLID DOUBLE
YELLOW PAINT
TUBULAR MARKERS @ 40' SPACING

REPEAT SIGNING SET THRU
2-WAY SECTION
1000' TO NEXT SIGN SET



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

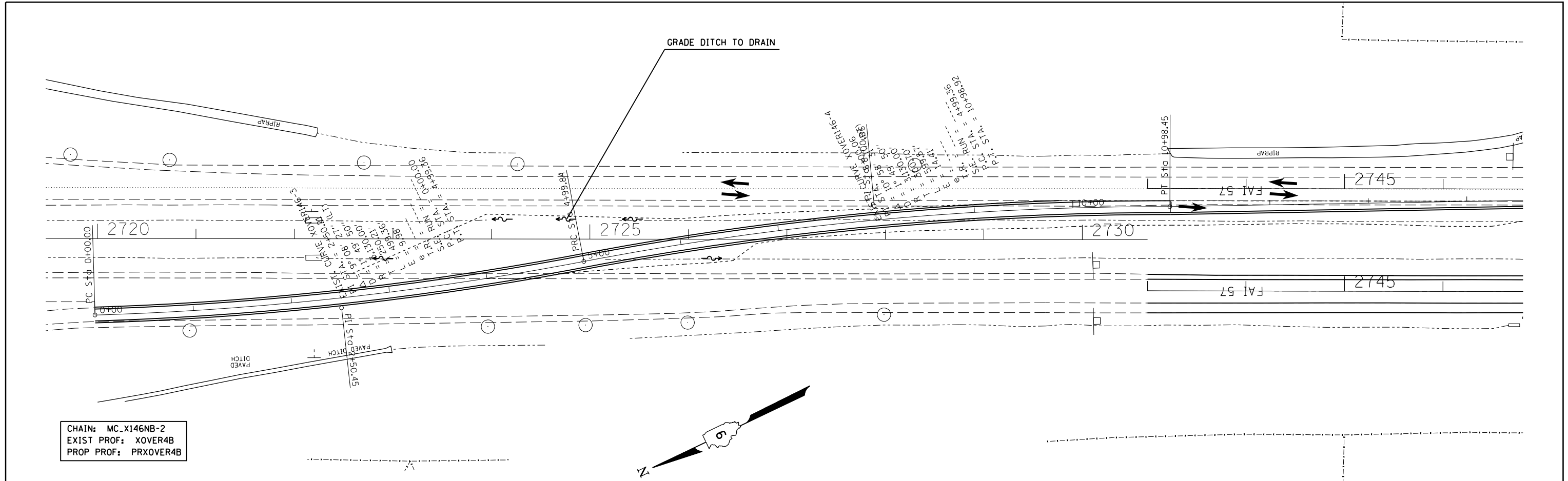
**STAGE 1 TRAFFIC CONTROL XOVER 4B
IL 146 ENTRANCE RAMP**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	..	335	91
CONTRACT NO. 78286				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CHECKED		
	FILE NAME		



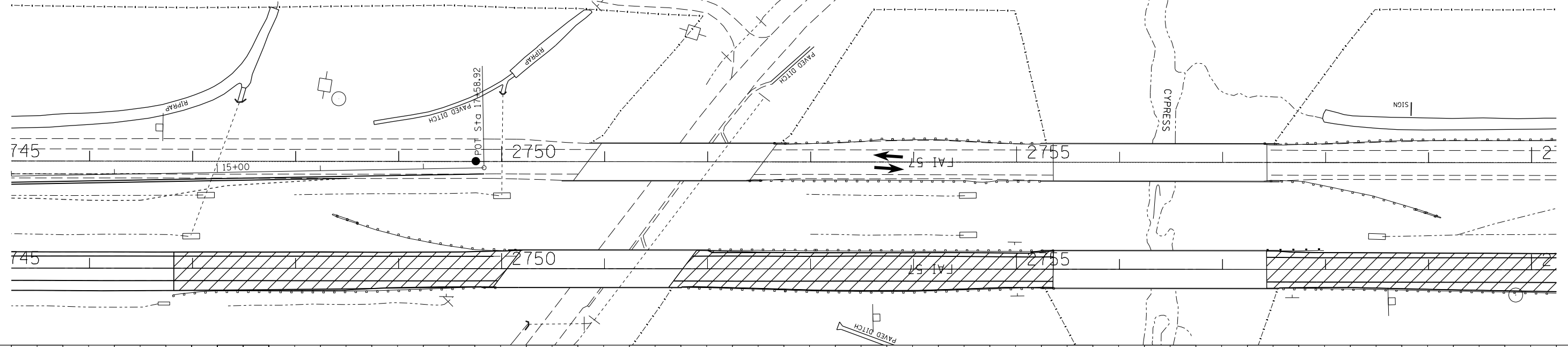
CHAIN: MC_X146NB-2
 EXIST PROF: XOVER4B
 PROP PROF: PRXOVER4B



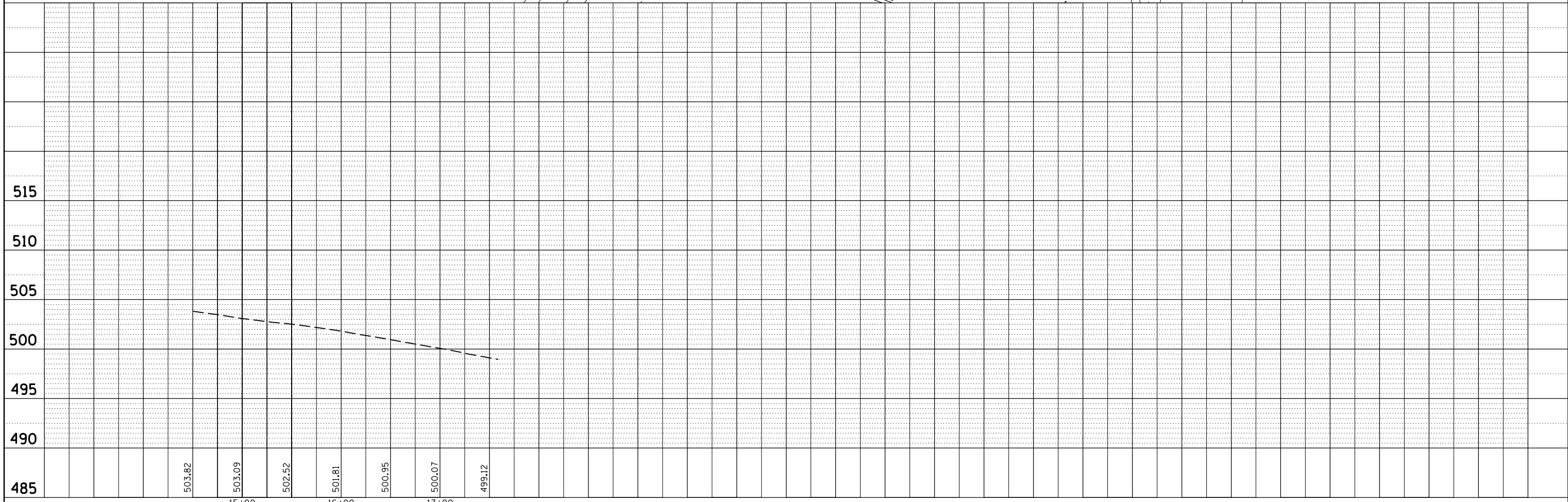
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c:\pwork\pwork\collem\0304481\78286-sh1e3-prof.dgn		DRAWN -	REVISED -			1-57	.	**	335	92
\$MODELNAME\$		CHECKED -	REVISED -			CONTRACT NO. 78286				
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

CHAIN: MC_X146NB-2
 EXIST PROF: XOVER4B
 PROP PROF: PRXOVER4B

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	CARD FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



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\$MODELNAME\$		CHECKED -	REVISED -
		DATE -	REVISED -

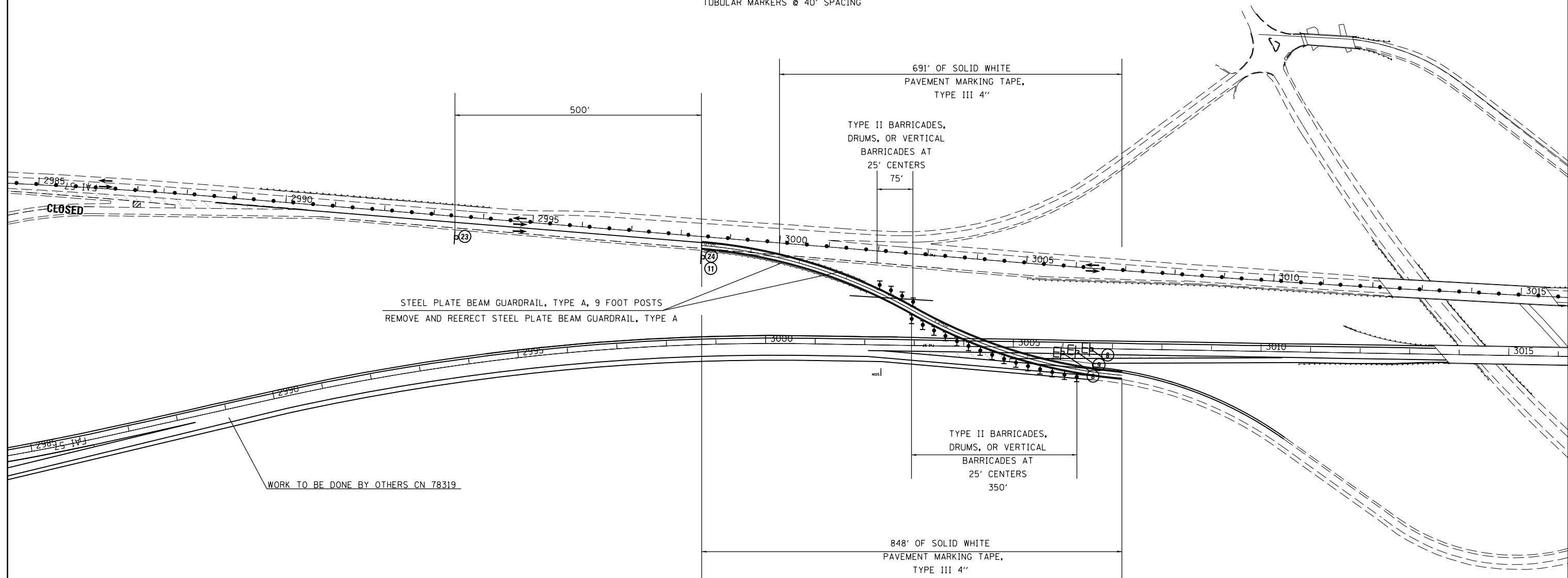
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE STAGE 1
 CROSSOVER 4B**

SCALE: SHEET OF SHEETS STA. 0+00 TO STA. 10+98.92

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	**	335	93
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	

4" SOLID DOUBLE
YELLOW PAINT
TUBULAR MARKERS @ 40' SPACING



TRAFFIC CONTROL LEGEND

- ▬ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ↔ FLASHING ARROW PANEL
- ⊥ SIGN (DOUBLE SIDED)
- ⊥ SIGN (SINGLE SIDED)
- ⊥ BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
\$MODELNAME\$	PLOT DATE = 12/17/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

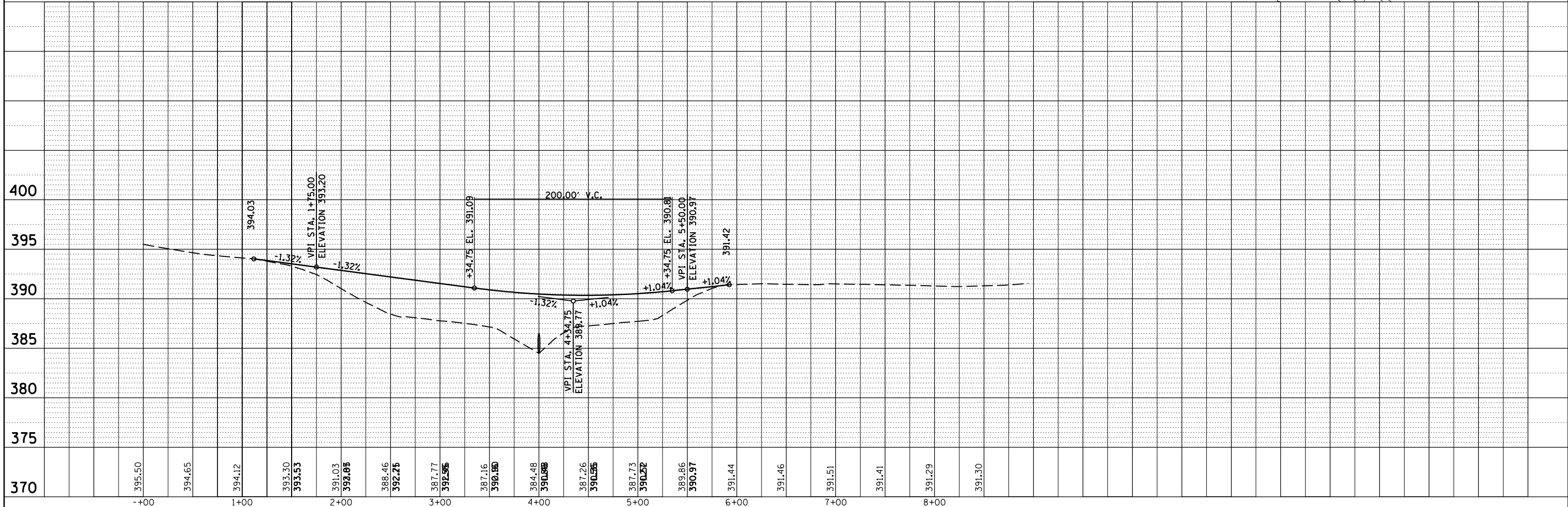
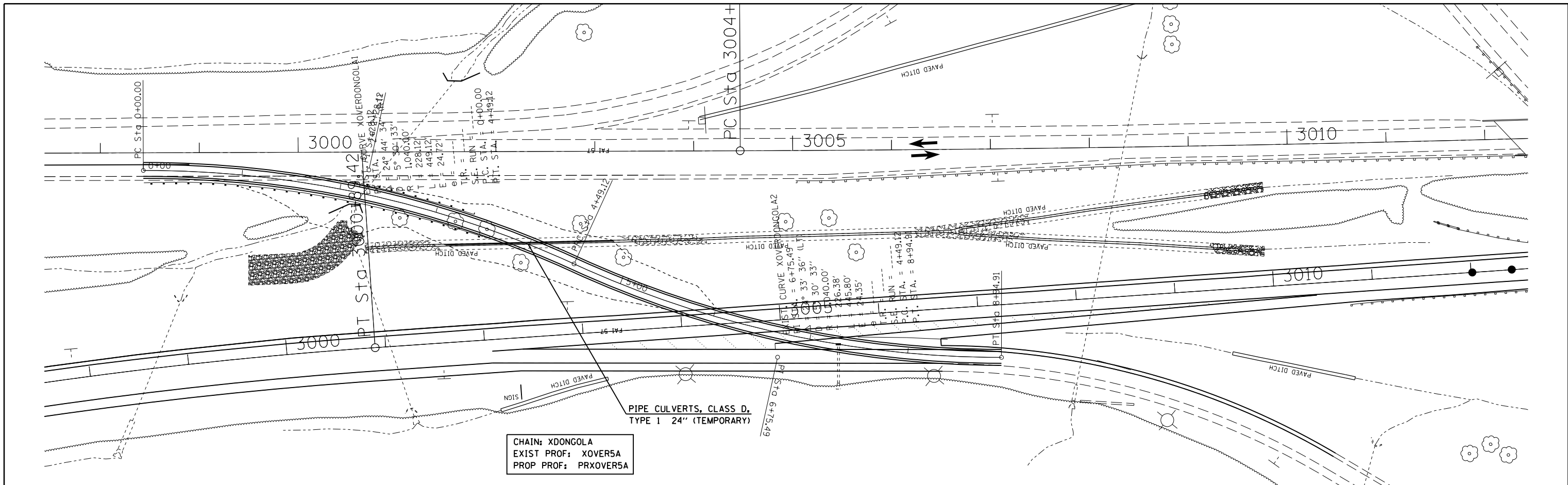
STAGE 1 TRAFFIC CONTROL XOVER 5A
DONGOLA EXIT RAMP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	94
CONTRACT NO. 78286				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
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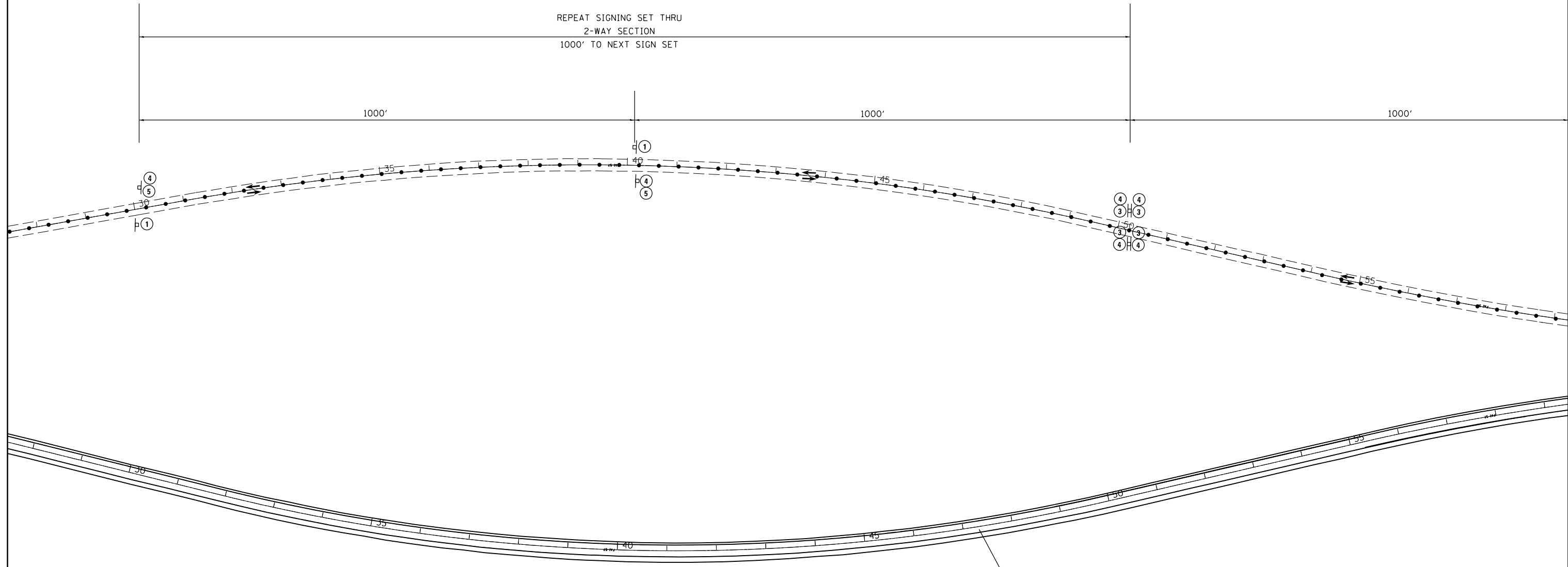
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	PLOTTED		
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	STRUCTURE		
	NOTATIONS		
	CPAD		
	NO.		



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE STAGE 1 CROSSOVER 5A	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\colomm\d0304481\78286-sh1to3-prof.dgn		DRAWN -	REVISED -			I-57	.	**	335	95
\$MODELNAME\$		CHECKED -	REVISED -			CONTRACT NO. 78286				
PLOT SCALE = 100.0000' / 1"		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT DATE = 12/17/2014				SCALE:		SHEET OF SHEETS		STA. 0+00 TO STA. 8+94.91		(91-3,91-1,44-1-1,44-1RS-2

4" SOLID DOUBLE
YELLOW PAINT
TUBULAR MARKERS @ 40' SPACING

REPEAT SIGNING SET THRU
2-WAY SECTION
1000' TO NEXT SIGN SET



TRAFFIC CONTROL LEGEND

- ⊥ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ⊞ FLASHING ARROW PANEL
- ⊞ SIGN (DOUBLE SIDED)
- ⊞ SIGN (SINGLE SIDED)
- ⊞ BARRICADE

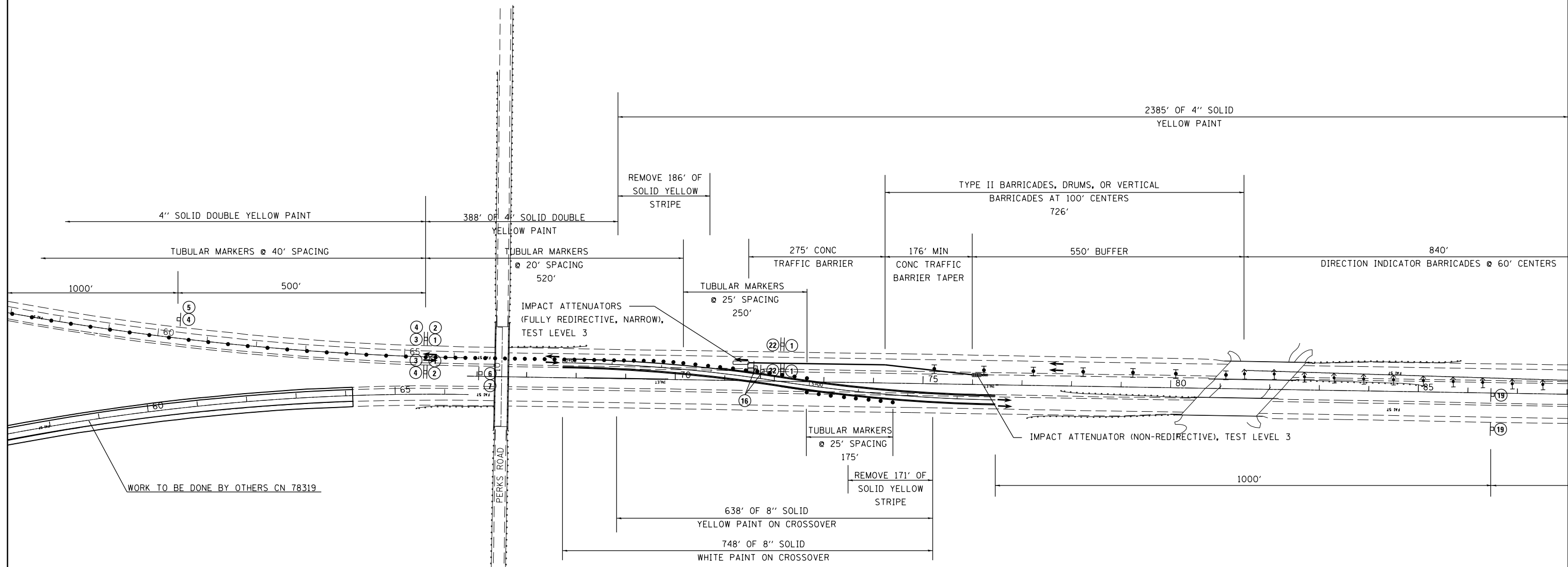
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	PLOT DATE = 12/17/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1 TRAFFIC CONTROL XOVER 6A
END NB HEAD TO HEAD TRAFFIC SOUTH HALF

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	96
			CONTRACT NO. 78286	



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

NOTE: GRADING REQUIRED FOR PLACEMENT OF IMPACT ATTENUATORS SHALL BE INCIDENTAL TO THE COST OF THE ATTENUATORS

REPLACEMENT SAND BARRELS MUST BE LOCATED ON SITE

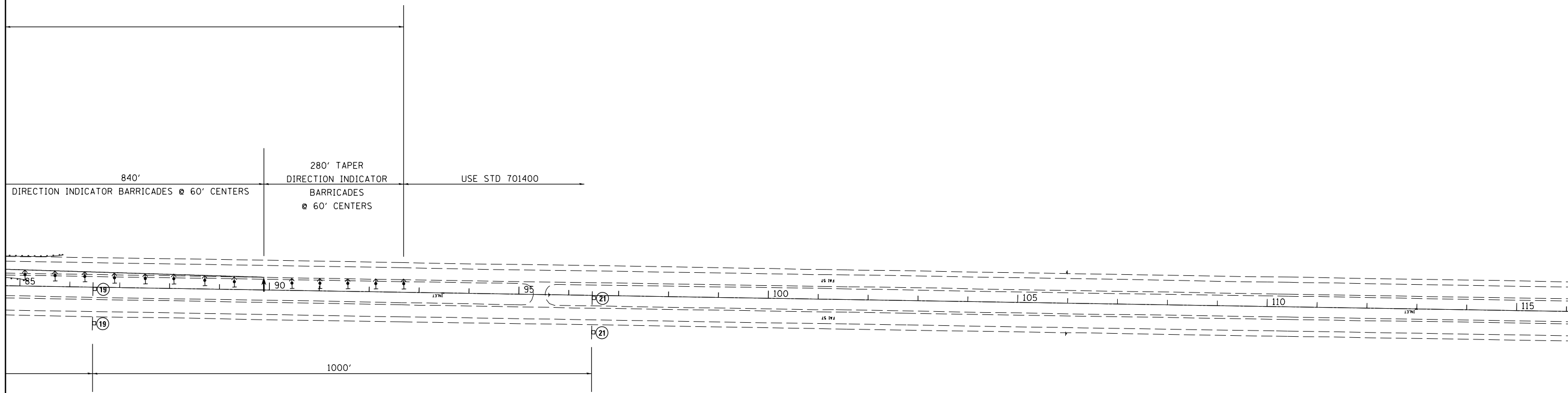
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	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 TRAFFIC CONTROL XOVER 6A
END NB HEAD TO HEAD TRAFFIC SOUTH HALF**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	**	335	97
CONTRACT NO.			78286	



TRAFFIC CONTROL LEGEND

- ↑ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- ↑ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ← FLASHING ARROW PANEL
- H SIGN (DOUBLE SIDED)
- ⊥ SIGN (SINGLE SIDED)
- E BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

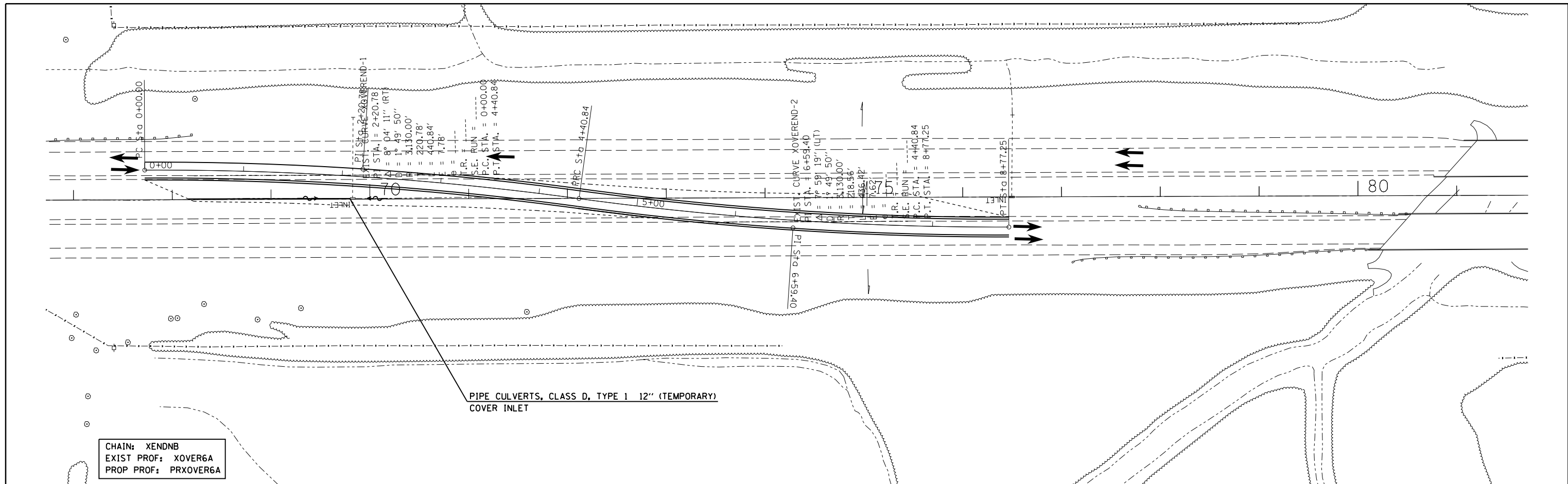
**STAGE 1 TRAFFIC CONTROL XOVER 6A
END NB HEAD TO HEAD TRAFFIC SOUTH HALF**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1-57	.	**	335	98
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78286	

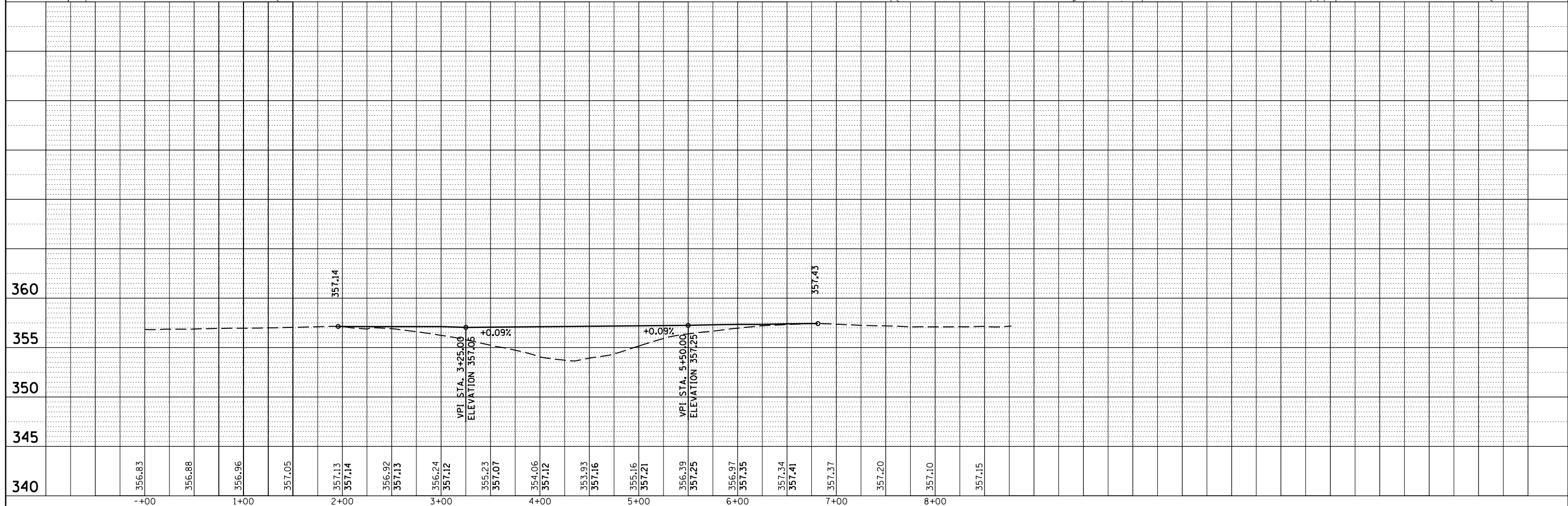
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	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPAD		
	NO.		

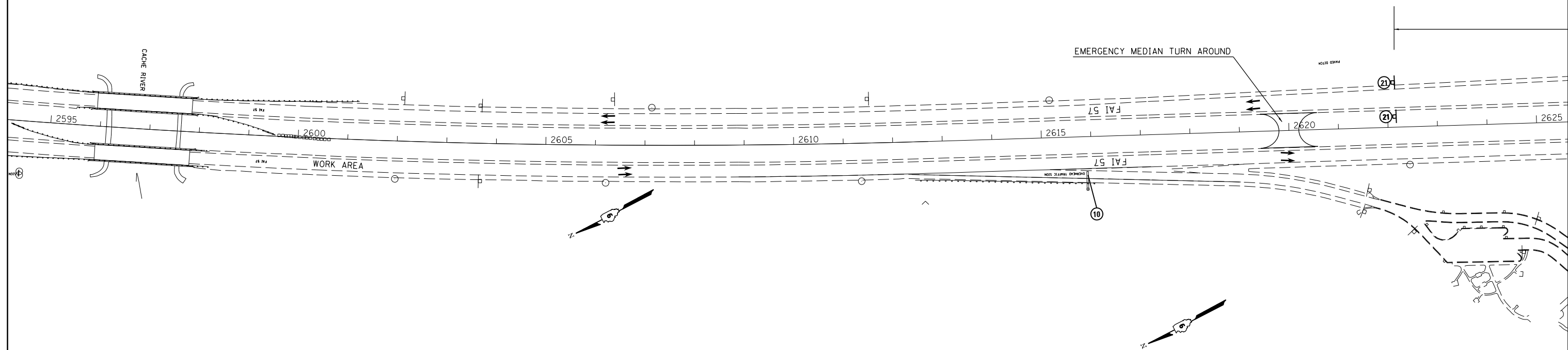


CHAIN: XENDNB
 EXIST PROF: XOVER6A
 PROP PROF: PRXOVER6A

PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)
 COVER INLET



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE STAGE 1 CROSSOVER 6A	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\colomm\d0304481\78286-sh1to3-prof.dgn		DRAWN -	REVISED -			I-57	.	**	335	99
\$MODELNAME\$		CHECKED -	REVISED -			CONTRACT NO. 78286				
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES
- TUBULAR MARKERS
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- FLASHING ARROW PANEL
- SIGN (DOUBLE SIDED)
- SIGN (SINGLE SIDED)
- BARRICADE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
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\$MODELNAME\$	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/17/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE 2 TRAFFIC CONTROL XOVER 3A
END OF SB HEAD TO HEAD TRAFFIC**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-57	.	**	335	100
CONTRACT NO. 78286				