

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S - N	KANE	153	1

11-9-12 LETTING ITEM 053

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAU ROUTE 3887 (ILLINOIS ROUTE 31)

SECTION: S-N

AT IL 72

INTERSECTION IMPROVEMENT, TRAFFIC SIGNAL MODERNIZATION

PROJECT: ACHSIP-3887(008)

KANE COUNTY

C-91-154-06

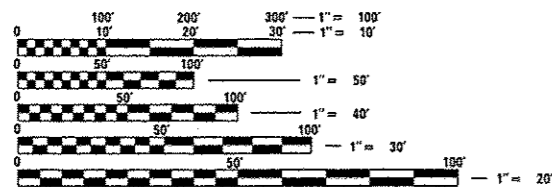
D-91-154-06

FOR INDEX OF SHEETS, SEE SHEET 2

PROJECT LOCATED IN:  
VILLAGE OF WEST DUNDEE

TRAFFIC DATA:

IL 31 2011 ADT = 26,900  
 IL 31 SPEED LIMIT = 35 MPH  
 IL 72 2011 ADT = 30,400  
 IL 72 SPEED LIMIT = 35 MPH

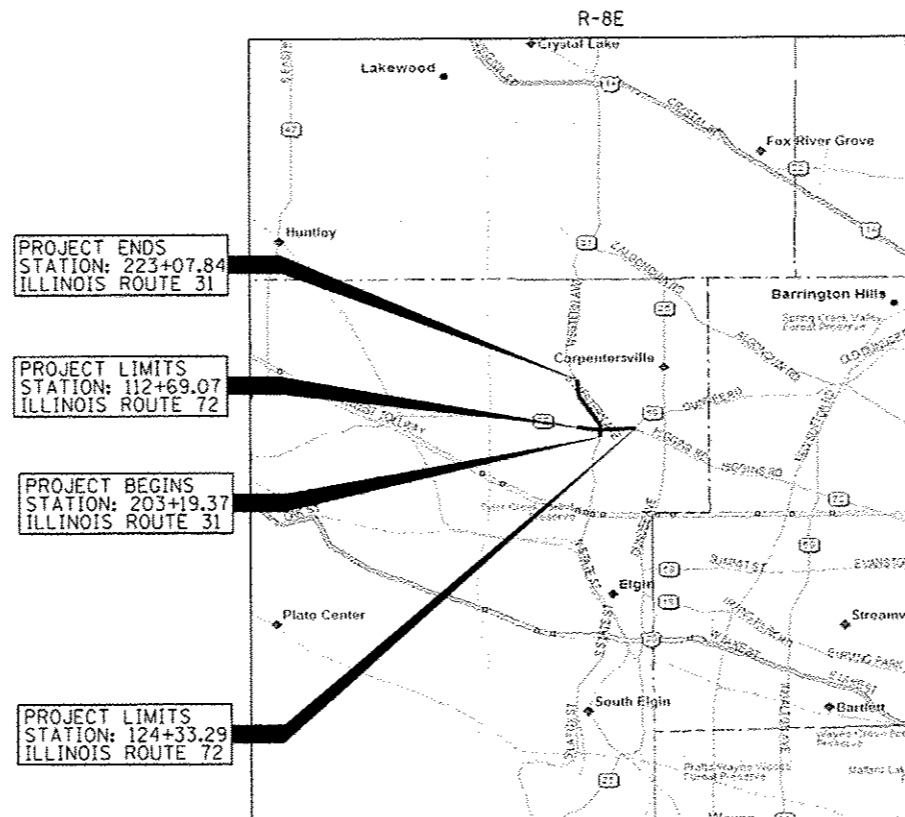


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

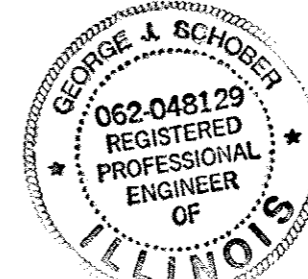
(V3) PROJECT ENGINEER: GEORGE SCHOBER - (630)729-6172  
 (IDOT) PROJECT MANAGER: DAN WILGREEN - (847)705-4240

CONTRACT NO. 60A95



DUNDEE TOWNSHIP  
LOCATION MAP

PROJECT NET/GROSS LENGTH 3,149 FEET (.60 MILES)



*George J. Schober*  
 2/6 11/30/13

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED JUNE 28, 2012  
*John P. Putnam*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 5, 2012  
*John D. Basanelli, PE.*  
 acting ENGINEER OF DESIGN AND ENVIRONMENT

October 5, 2012  
*William R. Frey, Jr.*  
 acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS



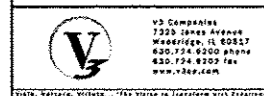
V3 Companies  
7325 Janes Avenue  
Woodridge, IL 60517  
630.724.9200 phone  
630.724.9202 fax  
www.v3co.com

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## STATE STANDARDS

000001 - 06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001 - 02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001 - 06	TEMPORARY EROSION CONTROL SYSTEMS
420001 - 07	PAVEMENT JOINTS
420101 - 04	24FT JOINTED PCC PAVEMENT
424001 - 06	CURB RAMPS FOR SIDEWALK
442201 - 03	CLASS C & D PATCHES
602001 - 02	CATCH BASIN TYPE A
602301 - 03	INLET TYPE A
602401 - 03	MANHOLE TYPE A
602406 - 05	MANHOLE TYPE A 6' DIA.
602411 - 03	MANHOLE TYPE A 7' DIA.
604001 - 03	FRAME AND LIDS TYPE 1
604036 - 02	GRATE TYPE 8
604051 - 03	FRAME AND GRATE TYPE 11
604091 - 02	FRAME AND GRATE TYPE 24
606001 - 04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301 - 04	PCC ISLANDS & MEDIANS
664001 - 02	CHAIN LINK FENCE
701101 - 02	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE
701601 - 07	URBAN LANE CLOSURE MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606 - 08	URBAN LANE CLOSURE MULTILANE 2W + MOUNTABLE MEDIAN
701701 - 08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801 - 05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901 - 02	TRAFFIC CONTROL DEVICES
720001 - 01	SIGN PANEL MOUNTING DETAILS
720011 - 01	METAL POST FOR SIGNS, MARKINGS & DELINEATORS
720016 - 03	MAST ARM MOUNTED STREET NAME SIGNS
780001 - 03	TYPICAL PAVEMENT MARKINGS
781001 - 03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
814001 - 02	HANDHOLES
814006 - 02	DOUBLE HANDHOLES
862001 - 01	UNINTERRUPTABLE POWER SUPPLY (UPS)
876001 - 02	PEDESTRIAN PUSH BUTTON POST
877001 - 05	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877006 - 04	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
878001 - 09	CONCRETE FOUNDATION DETAILS
880001 - 01	SPAN WIRE MOUNTED AND FLASHING BEACON INSTALLATION
880006 - 01	TRAFFIC MOUNTING DETAILS
886001 - 01	DETECTOR LOOP INSTALLATIONS
886006 - 01	TYPICAL LAYOUTS FOR DETECTION LOOPS



USER NAME \* USER#  
DESIGNED *ESI*  
DRAWN *ESI*  
CHECKED *GJS*  
DATE *07/03/12*

DESIGNED *ESI*  
DRAWN *ESI*  
CHECKED *GJS*  
DATE *07/03/12*

REVISIONS  
REVISIONS  
REVISIONS  
REVISIONS

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

### INDEX OF SHEETS AND STATE STANDARDS

SCALE: 1" = 50' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
388T	S-N	KANE	153	2
CONTRACT NO. 60A95			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

## GENERAL NOTES

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2012 AND THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2012 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND ALL AMENDMENTS THERETO; AND THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS."

THE LOCATION, SIZE, AND DEPTH OF THE WATER MAINS, SANITARY SEWERS, STORM SEWERS, AND/OR VARIOUS UTILITIES, AS SHOWN ON THE PLANS, ARE FROM THE LATEST AND BEST INFORMATION MADE AVAILABLE TO THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING THE VARIOUS UTILITY COMPANIES AND THE VILLAGE OF WEST DUNDEE PUBLIC WORKS DEPARTMENT LOCATE THEIR FACILITIES IN THE FIELD PRIOR TO CONSTRUCTION, AND SHALL ALSO BE RESPONSIBLE FOR THE MAINTENANCE AND PRESERVATION OF THESE FACILITIES. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 1-800-892-0123 OR 811 AND THE VILLAGE OF WEST DUNDEE PUBLIC WORKS DEPARTMENT FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (A 48 HOUR NOTIFICATION IS REQUIRED).

PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THE WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE ANY DISCREPANCIES WITH WHAT IS SHOWN ON THE CONSTRUCTION PLANS, THE CONTRACTOR MUST IMMEDIATELY REPORT TO ENGINEER BEFORE DOING ANY WORK; OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTION FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTION, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.

TEN FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED WORK TO ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR PROPOSED ITEM OF WORK SPECIFIED.

OVERHEAD AND UNDERGROUND ELECTRICAL FACILITIES ARE LOCATED IN THE SUBJECT AREA. COMED COMPANY WIRES ARE NOT INSULATED AND EXTRA CAUTION AND VIGILANCE MUST BE ADHERED TO WHEN WORKING AROUND THEM. THE OCCUPATIONAL HEALTH AND SAFETY ORGANIZATION (OSHA) RULES REQUIRE THAT WORKERS AND EQUIPMENT SHALL NOT APPROACH WITHIN TEN (10) FEET AWAY OF OVERHEAD EQUIPMENT WITHOUT APPROPRIATE SUPPLEMENTAL PROTECTION. ALL WORKERS ON THIS PROJECT SHOULD BE TRAINED REGARDING WORKING SAFELY AROUND ELECTRICAL POWER LINES.

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

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

ALL ELEVATIONS SHOWN ARE U.S.G.S. DATUM. ALL PROPOSED ELEVATIONS SHOWN ON THE PLANS ARE FINISH SURFACE ELEVATIONS, UNLESS OTHERWISE SPECIFIED.

THE CONTRACTOR SHALL PRESERVE ALL CONSTRUCTION STAKES UNTIL THEY ARE NO LONGER NEEDED. ANY STAKES DESTROYED OR DISTURBED BY THE CONTRACTOR PRIOR TO THEIR USE SHALL BE RESET BY THE RESIDENT ENGINEER AT CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL COLLECT AND REMOVE ALL CONSTRUCTION DEBRIS, EXCESS MATERIALS, TRASH, OIL AND GREASE RESIDUE, MACHINES, TOOLS, AND OTHER MISCELLANEOUS ITEMS WHICH WERE NOT PRESENT PRIOR TO PROJECT COMMENCEMENT AT NO ADDITIONAL EXPENSE TO THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ANY AND ALL PERMITS NECESSARY FOR THE HAULING AND DISPOSAL REQUIRED FOR CLEANUP AS DIRECTED BY THE ENGINEER OR OWNER.

ALL EXISTING UTILITIES OR IMPROVEMENTS, INCLUDING WALKS, CURBS, PAVEMENTS, AND PARKWAYS DAMAGED OR REMOVED DURING CONSTRUCTION SHALL BE PROMPTLY RESTORED TO THEIR RESPECTIVE ORIGINAL CONDITIONS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT UNLESS SPECIFICALLY NOTED ON THE PLANS.

BEFORE ACCEPTANCE BY THE OWNER AND FINAL PAYMENT, ALL WORK SHALL BE INSPECTED BY THE OWNER OR HIS REPRESENTATIVE. FINAL PAYMENT WILL BE MADE AFTER ALL THE CONTRACTOR'S WORK HAS BEEN APPROVED AND ACCEPTED IN COMPLETE OPERATION CONDITION, THAT IS, CONTRACTOR WILL BE RESPONSIBLE FOR ALL WORK DONE BY HIM FOR ONE YEAR.

NO EQUIPMENT OR MATERIAL SHALL BE DELIVERED TO THE JOB SITE PRIOR TO THE APPROVAL AND INSPECTION BY THE OWNER. ANY EQUIPMENT OR MATERIAL DELIVERED TO THE JOB SITE PRIOR TO APPROVAL AND INSPECTION SHALL BE REMOVED FROM THE JOB SITE AT THE CONTRACTOR'S EXPENSE.

ALL QUANTITIES ARE APPROXIMATIONS ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL LENGTHS AND SHALL INSTALL RACEWAYS IN COMPLETE CONFORMANCE WITH SPECIFIED REQUIREMENTS. USING HIGH DENSITY POLYETHYLENE PIPE AS DESCRIBED IN THE SPECIAL PROVISIONS.

TRENCH BACKFILL WILL BE REQUIRED FOR THE FULL TRENCH DEPTH WITHIN TWO (2) FEET OF PROPOSED OR EXISTING PAVEMENTS, UTILITIES, DRIVEWAYS, AND SIDEWALKS. THE TRENCH BACKFILL SHALL CONSIST OF GRANULAR MATERIAL MEETING IDOT CA-6 GRADATION. THE TRENCH BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH SECTION 550.07 OF THE STANDARD SPECIFICATIONS (METHOD 1). JETTING WITH WATER SHALL NOT BE PERMITTED.

ANY DAMAGE DONE TO THE WATER MAIN, WATER SERVICES, SANITARY SEWER, OR SANITARY SEWER SERVICES NOT CONSIDERED IN CONFLICT WITH THE CONDUITS, SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE AS DIRECTED BY ENGINEER.

ALL COMMERCIAL AND PRIVATE DRIVEWAYS SHALL CONFORM TO STANDARDS B001 AND B002.

FOR AREAS DESIGNATED UNDER PAVEMENT PATCHING OF THE TYPE SPECIFIED, THE CONTRACTOR SHALL MATCH EXISTING PAVEMENT STRUCTURE (CLASS C OR CLASS D).

THE CONTRACTOR SHALL LIMIT CONSTRUCTION ACTIVITIES AND STORAGE OF EQUIPMENT OR MATERIALS TO THE PUBLIC R.O.W. AND TEMPORARY EASEMENTS. ANY DAMAGE TO PRIVATE PROPERTY OR FENCES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR SAFETY ON THE JOB.

THE RESIDENT ENGINEER SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER, AT (847) 741-9857 A MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

COMPLIANCE WITH THE REQUIREMENTS OF THE IEPA, NPDES PERMIT NO. IL10 IS REQUIRED FOR THIS PROJECT.

SAW CUTTING WILL NOT BE PAID SEPERATELY, BUT SHALL BE INCLUDED IN THE COST OF CURB & GUTTER REMOVAL, MEDIAN REMOVAL, PAVEMENT REMOVAL AND PATCHING ITEMS.


MEDIAN REMOVAL SHALL INCLUDE THE COMPLETE REMOVAL OF ALL MEDIAN CURBS, CURB & GUTTER, MEDIAN SURFACE AND AGGREGATE BASE COURSE THAT IS ABOVE THE PROPOSED SUBGRADE ELEVATION FOR THE PROPOSED PAVEMENTS AND MEDIANS.

STABILIZED MEDIAN SURFACE, 12" SHALL INCLUDE COMPLETE INSTALLATION OF HMA BINDER.

FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, AND COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.


### COMMITMENTS

NONE

 V 93 Corporate 7329 JAMES AVENUE WOODRIDGE, IL 60517 815-724-8200 PHONE 815-724-8300 FAX www.v360.com	USER NAME * USER#	DESIGNED <i>ESI</i>	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * SSCALE#	DRAWN <i>ESI</i>	REVISED -				3887	S-N	KANE	153	3
	PLOT DATE * BDATE#	CHECKED <i>GJS</i>	REVISED -				CONTRACT NO. 60A95				
	DATE <i>07/03/12</i>	REVISED -	SCALE: 1" = 50'				SHEET NO. 2 OF 2 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				URBAN				
				90% FED/ 10% STATE ROADWAY 0004	90% FED/ 10% STATE TRAFFIC SIGNAL 0021	90% FED/ 10% STATE TRAFFIC SIGNAL INTERCONNECT 0021	100% WEST DUNDEE LIGHTING 0021	100% WEST DUNDEE EMERGENCY VEHICLE PREEMPTION (EVP) 0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	217	217				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	230	230				
20101000	TEMPORARY FENCE	FOOT	385	385				
20101100	TREE TRUNK PROTECTION	EACH	13	13				
* 20101200	TREE ROOT PRUNING	EACH	13	13				
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	33	33				
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	33	33				
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	33	33				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	5,985	5,985				
20400800	FURNISHED EXCAVATION	CU YD	225	225				
20800150	TRENCH BACKFILL	CU YD	242	242				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	5,890	5,890				
* 21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	2,676	2,676				
* 25200110	SODDING, SALT TOLERANT	SQ YD	2,676	2,676				
* 25200200	SUPPLEMENTAL WATERING	UNIT	134	134				
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	221	221				
28000400	PERIMETER EROSION BARRIER	FOOT	4,438	4,438				
28000510	INLET FILTERS	EACH	64	64				
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	7,359	7,359				
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	127	127				
35300300	PORTLAND CEMENT CONCRETE BASE COURSE, 8"	SQ YD	1,029	1,029				

\* SPECIALTY ITEM

 V2 Companies 7330 James Avenue Washington, IL 62457 630.724.0200 630.724.0202 fax www.v2co.com	USER NAME * #USER*	DESIGNED <i>ESI</i>	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * #SCALE*	DRAWN <i>ESI</i>	REVISED -					3887	S-N	KANE	153	4
	PLOT DATE * #DATE*	CHECKED <i>GJS</i>	REVISED -		SCALE: NONE SHEET NO. 1 OF 11 SHEETS STA. TO STA.			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		CONTRACT NO. 60A95		
		DATE <i>07/03/12</i>	REVISED -		Rev.							

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021
			<i>URBAN</i>					
35300415	PORTLAND CEMENT CONCRETE BASE COURSE, 9 3/4"	SQ YD	2,136	2,136				
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 8"	SQ YD	226	226				
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	38	38				
35501316	HOT MIX ASPHALT BASE COURSE, 8"	SQ YD	429	429				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	19.1	19.1				
40600300	AGGREGATE (PRIME COAT)	TON	86	86				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	40	40				
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	217	217				
40600895	CONSTRUCTING TEST STRIP	EACH	2	2				
40600982	HMA SURFACE REMOVAL - BUTT JOINT	SQ YD	107	107				
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	2,629.5	2,629.5				
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	52	52				
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	2,045	2,045				
42001300	PROTECTIVE COAT	SQ YD	214	214				
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	48	48				
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	166	166				
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	29,313.0	29,313.0				
42400300	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH	SQ FT	705.0	705.0				
42400410	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SQ FT	3,441.5	3,441.5				
42400800	DETECTABLE WARNINGS	SQ FT	301	301				
44000100	PAVEMENT REMOVAL	SQ YD	1,974	1,974				

\* SPECIALTY ITEM



USER NAME * #USER#	DESIGNED <i>ESJ</i>	REVISED -
PLOT SCALE * #SCALE#	DRAWN <i>ESJ</i>	REVISED -
PLOT DATE * #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


**SUMMARY OF QUANTITIES**

SCALE: NONE SHEET NO. 2 OF 11 SHEETS STA. TO STA.

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 5
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021
			<i>URBAN</i>					
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,462	1,462				
44000300	CURB REMOVAL	FOOT	452	452				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	6,136	6,136				
44000600	SIDEWALK REMOVAL	SQ FT	19,822	19,822				
44003100	MEDIAN REMOVAL	SQ FT	20,006	20,006				
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	78	78				
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	17	17				
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	26	26				
44300200	STRIP REFLECTIVE CRACK CONTROL <i>TREATMENT</i>	FOOT	10,303	10,303				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,049	1,049				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	93	93				
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	7	7				
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	266	266				
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	5	5				
55100300	STORM SEWER REMOVAL 8"	FOOT	22	22				
55100500	STORM SEWER REMOVAL 12"	FOOT	68	68				
55100700	STORM SEWER REMOVAL 15"	FOOT	9	9				
55101200	STORM SEWER REMOVAL 24"	FOOT	7	7				
55101600	STORM SEWER REMOVAL 36"	FOOT	8	8				
55101800	STORM SEWER REMOVAL 42"	FOOT	13	13				
60107700	PIPE UNDERDRAINS 6"	FOOT	190	190				

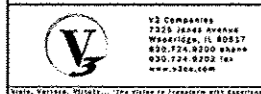
• SPECIALTY ITEM

 V3 Companies 1228 18th Avenue Woodstock, IL 60097 815.724.8200 FAX 815.724.8202 FAX www.v3c.com	USER NAME * #USER*	DESIGNED <i>ESI</i>	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	PLOT SCALE * #SCALE*	DRAWN <i>ESI</i>	REVISED -					3887	S-N	KANE	153	6		
	PLT DATE * #DATE*	CHECKED <i>GJS</i>	REVISED -		SCALE: NONE			SHEET NO. 3 OF 11 SHEETS			STA.	TO STA.	CONTRACT NO. 60A95	
		DATE <i>07/03/12</i>	REVISED -		FED. ROAD DIST. NO. 1			ILLINOIS			FED. AID PROJECT			

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				URBAN				
				90% FED/ 10% STATE ROADWAY 0004	90% FED/ 10% STATE TRAFFIC SIGNAL 0021	90% FED/ 10% STATE TRAFFIC SIGNAL INTERCONNECT 0021	100% WEST DUNDEE LIGHTING 0021	100% WEST DUNDEE EMERGENCY VEHICLE PREEMPTION (EVP) 0021
60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	3	3				
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	21	21				
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2				
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	2	2				
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	2	2				
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	12	12				
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	1				
60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2				
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4				
60222240	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2				
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3				
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1				
60224449	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	1				
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1	1				
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1				
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	7	7				
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	5	5				
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	2	2				
60251500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 11 FRAME AND GRATE	EACH	1	1				
60251740	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	4	4				

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• SPECIALTY ITEM



USER NAME * #USER*	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE * #SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE * #DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES


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

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 7
CONTRACT NO. 60A95			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE	
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021	
			<i>URBAN</i>						
60255500	MANHOLES TO BE ADJUSTED	EACH	8	8					
60258200	MANHOLES TO BE WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1					
	<i>RECONSTRUCTED</i>								
60259340	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	3	3					
60260100	INLETS TO BE ADJUSTED	EACH	3	3					
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	8	8					
60404800	FRAMES AND GRATES, TYPE 11	EACH	2	2					
60404950	FRAMES AND GRATES, TYPE 24	EACH	1	1					
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	8	8					
60500040	REMOVING MANHOLES	EACH	6	6					
60500050	REMOVING CATCH BASINS	EACH	10	10					
60500060	REMOVING INLETS	EACH	8	8					
60500105	FILLING MANHOLES	EACH	3	3					
60500205	FILLING CATCH BASINS	EACH	7	7					
60600605	CONCRETE CURB, TYPE B	FOOT	360	360					
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,152.0	1,152.0					
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	5,475.5	5,475.5					
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	127	127					
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SQ FT	5,039	5,039					
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	126	126					
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	911.0	911.0					
60626300	STABILIZED MEDIAN SURFACE	SQ YD	861	861					

\* SPECIALTY ITEM

*Rev.*

	USER NAME * #USER#	DESIGNED <i>ESI</i>	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * #SCALE#	DRAWN <i>ESI</i>	REVISED -					3887	S-N	KANE	153	8
	PLOT DATE * #DATE#	CHECKED <i>GJS</i>	REVISED -					CONTRACT NO. 60A95				
	DATE <i>07/03/12</i>	REVISOR	REVISED -					FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
				SCALE: NONE			SHEET NO. 5 OF 11 SHEETS		STA. TO STA.			



CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE	
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021	
			<i>URBAN</i>						
61139900	STORM SEWERS, SPECIAL 6"	FOOT	19	19					
61140000	STORM SEWERS, SPECIAL 8"	FOOT	14	14					
66400105	CHAIN LINK FENCE, 4'	FOOT	90	90					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12					
67100100	MOBILIZATION	L SUM	1	1					
* 70300100	SHORT TERM PAVEMENT MARKING	FOOT	832	832					
* 70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	655	655					
* 70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4,078	4,078					
* 70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	3,525	3,525					
* 70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	817	817					
* 70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	283	283					
* 70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	364	364					
* 70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	14,774	14,774					
* 70300540	PAVEMENT MARKING TAPE, TYPE III 6"	FOOT	3,085	3,085					
* 70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	112	112					
* 70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6,691	6,691					
* 72000100	SIGN PANEL - TYPE 1	SQ FT	417	417					
* 72000200	SIGN PANEL - TYPE 2	SQ FT	50	50					
* 72300100	INSTALL EXISTING SIGN PANEL	SQ FT	76	76					
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	31	31					
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	6	6					

\* SPECIALTY ITEM



USER NAME * #USER*	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE * #SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE * #DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

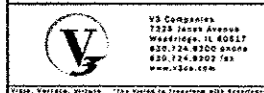
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 9
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				URBAN				
				90% FED/ 10% STATE ROADWAY 0004	90% FED/ 10% STATE TRAFFIC SIGNAL 0021	90% FED/ 10% STATE TRAFFIC SIGNAL INTERCONNECT 0021	100% WEST DUNDEE LIGHTING 0021	100% WEST DUNDEE EMERGENCY VEHICLE PREEMPTION (EVP) 0021
* 72400310	REMOVE SIGN PANEL - TYPE 1	SO FT	101	101				
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SO FT	50	50				
* 72900100	METAL POST - TYPE A	FOOT	305	305				
* 72900200	METAL POST - TYPE B	FOOT	176	176				
• 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	655	655				
• 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4,078	4,078				
• 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	3,525	3,525				
• 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	817	817				
• 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	283	283				
• 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	213	213				
• 78300100	PAVEMENT MARKING REMOVAL	SO FT	2,180	2,180				
• 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	105	105				
• 80500020	SERVICE INSTALLATION, POLE MOUNTED	EACH	1		1			
• 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	3,225		2,257	968		
• 81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	19		19			
• 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	130		67		63	
• 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	362		362			
• 81400100	HANDHOLE	EACH	12		8	4		
• 81400200	HEAVY-DUTY HANDHOLE	EACH	4		4			
• 81400300	DOUBLE HANDHOLE	EACH	2		2			
• 81603085	UNIT DUCT, 600V, 3-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	464				464	

• SPECIALTY ITEM



USER NAME • #USER#	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE • #SCALE#	DRAWN <i>ESI</i>	REVISED -
PLOT DATE • #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

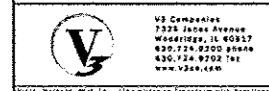
SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 7 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	5-N	KANE	153	10
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE ROADWAY 0004	90% FED/ 10% STATE TRAFFIC SIGNAL 0021	90% FED/ 10% STATE TRAFFIC SIGNAL INTERCONNECT 0021	100% WEST DUNDEE LIGHTING 0021	100% WEST DUNDEE EMERGENCY VEHICLE PREEMPTION (EVP) 0021
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	21				21	
84200804	REMOVAL OF POLE FOUNDATION	EACH	27				27	
84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	6				6	
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1		1			
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,452		1,452			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,792		1,449			343
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,528		2,528			
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,807		1,807			
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4,582		4,582			
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	158		158			
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO 14 1C	FOOT	3,885			3,885		
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CABLE, NO. 6 1C	FOOT	589		589			
87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	1		1			
87601100	PEDESTRIAN PUSH BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	1		1			
87700120	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT.	EACH	1		1			
87700140	STEEL MAST ARM ASSEMBLY AND POLE, 20 FT.	EACH	1		1			
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	2		2			
87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1		1			
87702770	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 55 FT. AND 34 FT.	EACH	1		1			
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	8		8			
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4			

\* SPECIALTY ITEM



USER NAME \* #USER\*  
DESIGNED *ESI*  
DRAWN *ESI*  
CHECKED *GJS*  
PLOT DATE \* #DATE\*  
DATE *07/03/12*

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 8 OF 11 SHEETS STA. TO STA.

F.A.U. RTE. 3887	SECTION 5-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 11
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021
			<i>URBAN</i>					
• 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	73		73			
• 87900200	DRILL EXISTING HANDHOLE	EACH	5		3	2		
• 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	11		11			
• 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	7		7			
• 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1		1			
• 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8		8			
• 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	18		18			
• 88500100	INDUCTIVE LOOP DETECTOR	EACH	14		14			
• 88600100	DETECTOR LOOP, TYPE I	FOOT	1,003		1,003			
• 88700200	LIGHT DETECTOR	EACH	2					2
• 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1					1
• 88800100	PEDESTRIAN PUSH BUTTON	EACH	8		8			
• 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1			
• 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1			
* 89502300	<i>REMOVE ELECTRIC CABLE FROM CONDUIT</i>	<i>FOOT</i>	<i>3086</i>			<i>3086</i>		
• 89502380	REMOVE EXISTING HANDHOLE	EACH	<i>13</i>		<i>13</i>			
• 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	11		11			
X5509900	ABANDON AND FILL <i>EXISTING STORM SEWER</i>	FOOT	793	793				
35400475	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9 3/4"	SO YD	770	770				
Z0056669	<del>DUCTILE IRON PIPE, 15"</del> <i>STORM SEWER, WATER MAIN</i> <i>QUALITY PIPE 15"</i>	FOOT	4	4				
Z0056668	<del>DUCTILE IRON PIPE, 12"</del> <i>STORM SEWER, WATER MAIN</i> <i>QUALITY PIPE 12"</i>	FOOT	22	22				

• SPECIALTY ITEM



USER NAME • #USER#	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE • #SCALE#	DRAWN <i>ESI</i>	REVISED -
PLOT DATE • #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

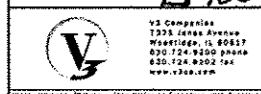
SCALE: NONE SHEET NO. 9 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

*Rev.*

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	100% WEST DUNDEE	100% WEST DUNDEE
				ROADWAY 0004	TRAFFIC SIGNAL 0021	TRAFFIC SIGNAL INTERCONNECT 0021	LIGHTING 0021	EMERGENCY VEHICLE PREEMPTION (EVP) 0021
			<i>URBAN</i>					
X0322024	TRENCH DRAIN	EACH	1	1				
X0322917	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	5	5				
X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	339					339
X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	710	710				
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	5	5				
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	19	19				
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	16,946	16,946				
Δ X5537800	STORM SEWERS TO BE CLEANED, 12"	FOOT	470	470				
Δ X5537900	STORM SEWERS TO BE CLEANED, 15"	FOOT	74	74				
Δ X5538200	STORM SEWERS TO BE CLEANED, 24"	FOOT	66	66				
X6020094	MANHOLES, TYPE A, 6' - DIAMETER, TYPE I FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1				
X6061100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	855	855				
X6640300	CHAIN LINK FENCE REMOVAL	FOOT	90	90				
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	0.80	0.20			
X8360120	LIGHT POLE FOUNDATION, SPECIAL	EACH	6				6	
X8570231	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1		1			
X8600105	MASTER CONTROLLER (SPECIAL)	EACH	1		1			
X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1		1			
X8710024	FIBER OPTIC CABLE IN CONDUIT, NO 62.5/125, MM12F SM24F	FOOT	3,885			3,885		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	150	150				

Δ SPECIALTY ITEM  
Δ 100% STATE (NP)



USER NAME * #USER*	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE * #SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE * #DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

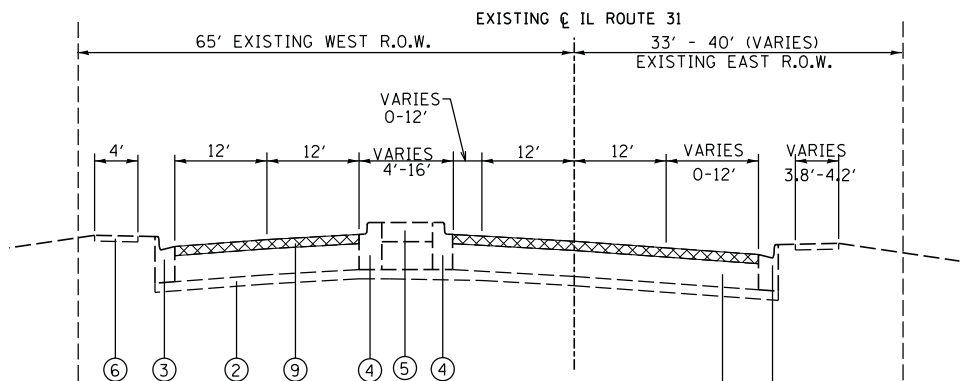
SCALE: NONE SHEET NO. 10 OF 11 SHEETS STA. TO STA.

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 13
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

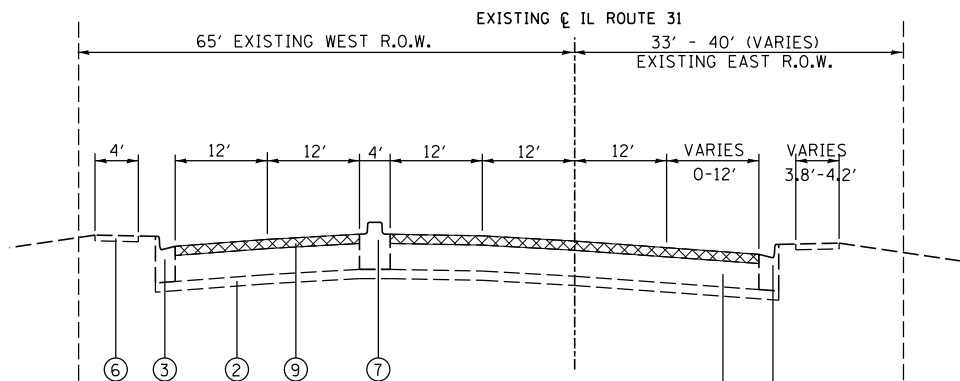
CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				90% FED/ 10% STATE ROADWAY 0004	90% FED/ 10% STATE TRAFFIC SIGNAL 0021	90% FED/ 10% STATE TRAFFIC SIGNAL INTERCONNECT 0021	100% WEST DUNDEE LIGHTING 0021	100% WEST DUNDEE EMERGENCY VEHICLE PREEMPTION (EVP) 0021
	<i>URBAN</i>							
• Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM - LEVEL 2	EACH	1			1		
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	2,042	2,042				
Z0062456	TEMPORARY PAVEMENT	SO YD	457	457				
• Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1		1			
* A2004620	TREE, GLEDITSIA TRIACANTHOS INERMIS (THORNLESS COMMON HONEYLOCUST), 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10				
* A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9				
* B2001620	TREE, CRATAEGUS CRUSGALLI INERMIS (THORNLESS COCKSPUR HAWTHORN), 2 1/2" CALIPER TREE FORM, BALLED AND BURLAPPED	EACH	11	11				
* K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	2	2				
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	5,400	5,400				
* 66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1				
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5				

\* SPECIALTY ITEM

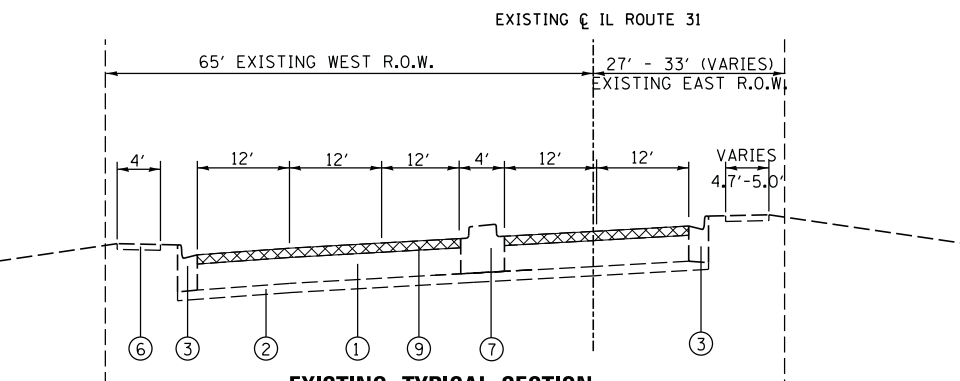
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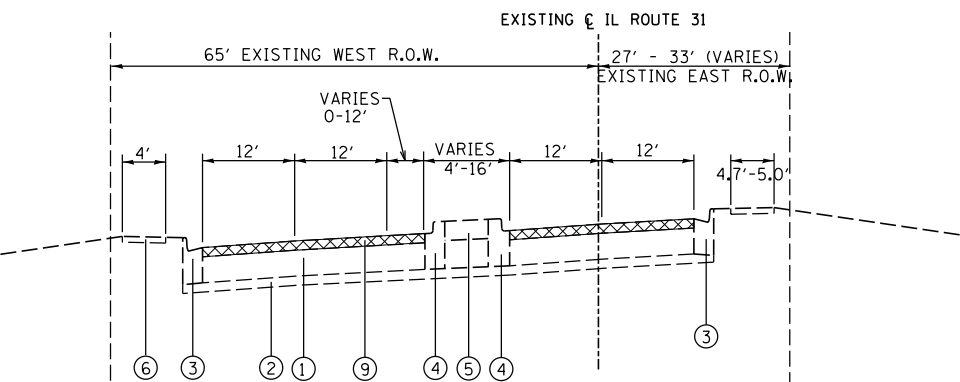
**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 203+19.37 TO STA 210+29



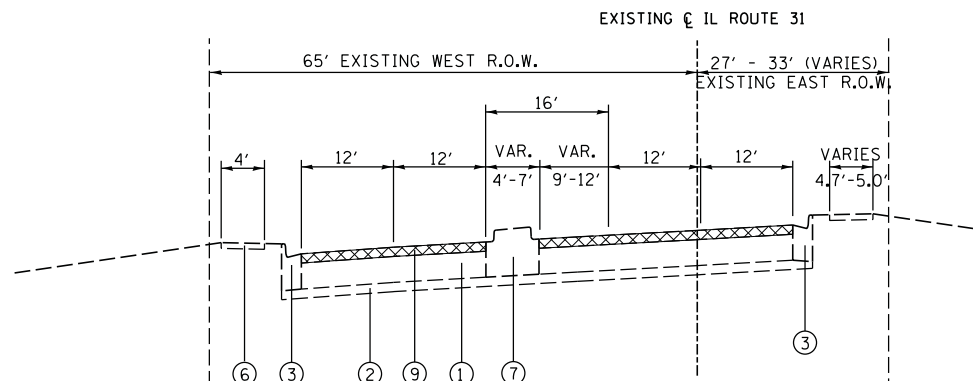
**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 210+29 TO STA 212+41



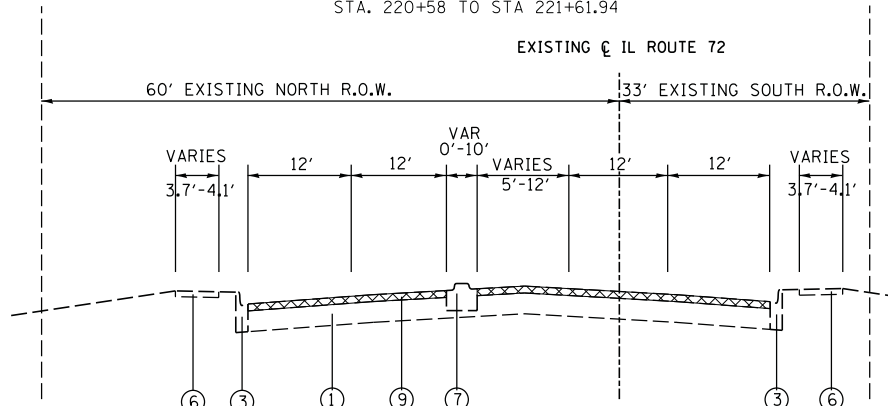
**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 212+41 TO STA 215+09



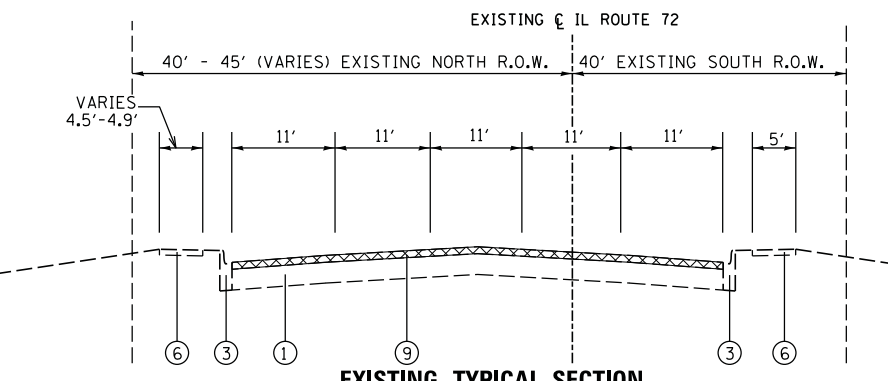
**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 215+09 TO STA 220+58



**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 220+58 TO STA 221+61.94



**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 72**  
STA. 113+24.29 TO STA 116+12



**EXISTING TYPICAL SECTION  
ILLINOIS ROUTE 72**  
STA. 116+12 TO STA 124+19

**LEGEND**

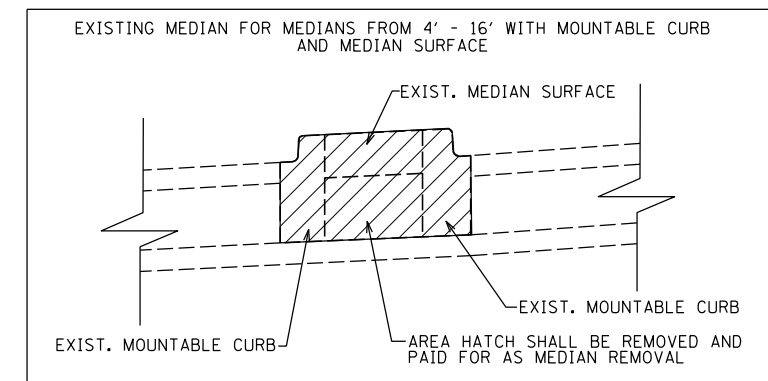
- ① EXIST. COMPOSITE PAVEMENT, VARIES 13"-22"
- ② EXIST. SUBBASE GRANULAR MATERIAL, 4" +/-
- ③ EXIST. BARRIER CURB AND GUTTER
- ④ EXIST. MOUNTABLE CURB AND GUTTER
- ⑤ EXIST. BITUMINOUS MEDIAN SURFACE
- ⑥ EXIST. PCC SIDEWALK
- ⑦ EXIST. CONCRETE MEDIAN
- ⑧ PROP. STRIP REFLECTIVE CRACK CONTROL
- ⑨ PROP. HOT MIX ASPHALT SURFACE REMOVAL (VARIES FROM 0 TO 7.3")
- ⑩ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.24
- ⑪ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.12
- ⑫ PROP. STABILIZED MEDIAN SURFACE, 12"
- ⑬ PROP. PCC BASE COURSE OR PCC BASE COURSE WIDENING - 8" (ON IL-72) & 9 3/4" (ON IL 31)
- ⑭ PROP. POLY. HOT-MIX ASPHALT BINDER COURSE, IL-19, N90, 2 1/4"
- ⑮ PROP. POLY. HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90, 1 3/4"
- ⑯ PROP. PCC SIDEWALK, 5"
- ⑰ PROP. TOPSOIL FURNISH AND PLACE, 6"
- ⑱ PROP. SODDING, SALT TOLERANT
- ⑲ PROP. CONCRETE MEDIAN, TYPE SB-6.06
- ⑳ PROP. SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- ㉑ PROP. COMBINATION CURB AND GUTTER, TYPE M-2.12
- ㉒ PROP. AGGREGATE SUBGRADE IMPROVEMENT
- ㉓ PROP. DRILL & GROUT #6 EPOXY COATED TIEBARS 24" LENGTH ON 24" C-C (SEE NOTE 6)

**PROPOSED UNDERCUT LOCATIONS & DEPTHS**

IL ROUTE 72	DEPTH
STA 113+47 TO STA 117+80	14"
STA 117+80 TO STA 121+20	12"
IL ROUTE 31	DEPTH
STA 204+60 TO STA 208+75	12"
STA 208+75 TO STA 211+50	12"
STA 211+50 TO STA 214+75	14"
STA 214+75 TO STA 220+00	12"

**NOTES:**

1. UNDERCUT LOCATIONS AND DEPTHS PER SOILS REPORT ARE PROVIDED IN TABLE ABOVE. PROPOSED UNDERCUTS SHALL BE PROVIDED FOR WIDENING AREAS ALONG IL 31 AND IL 72 AND FOR THE MEDIAN ALONG IL 31 WITHIN THE STATIONS SPECIFIED.
2. AGGREGATE SUBGRADE IMPROVEMENT (ASI) HAS BEEN PROVIDED AT THE LOCATIONS INDICATED FOR SOILS WHICH TEND TO BE UNSTABLE WHEN WET. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE ENGINEER (BY USE OF A CONE PENETROMETER IN CONJUNCTION WITH THE IDOT SUBGRADE STABILITY MANUAL). IF UNSTABLE SOILS ARE ENCOUNTERED THE SOILS SHALL BE REMOVED AND REPLACED WITH ASI. IF UNSTABLE SOIL IS NOT ENCOUNTERED, THEN THE QUANTITY WILL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
3. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PREQUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.



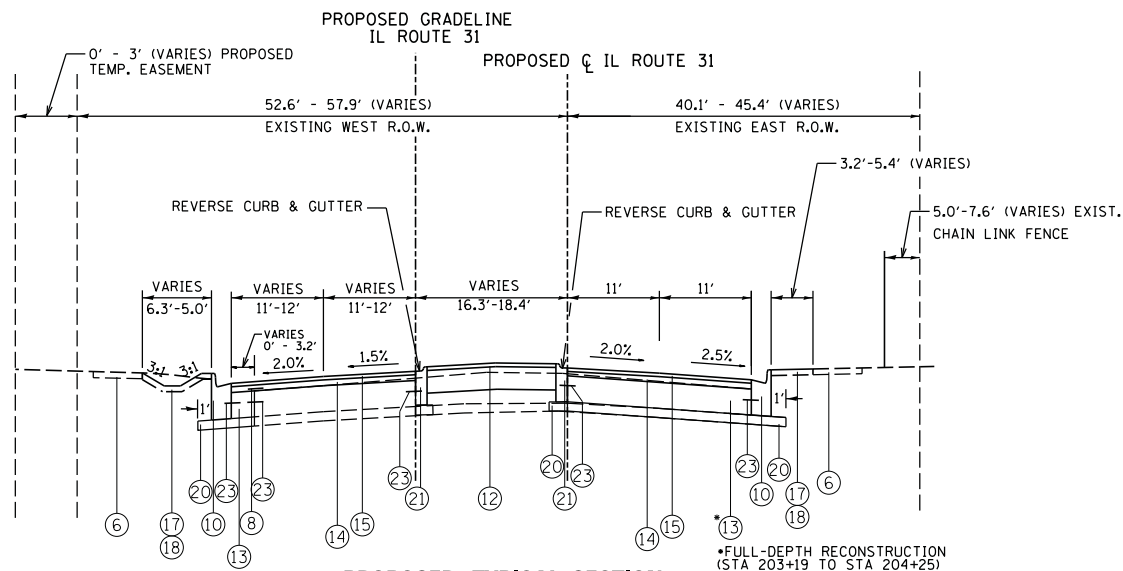
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PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE 07/03/12	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

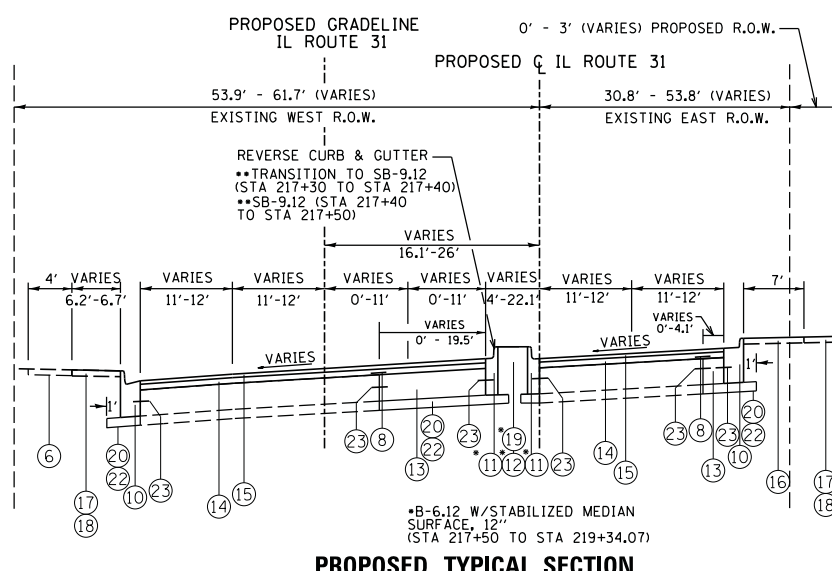
**EXISTING TYPICAL SECTIONS**

SCALE: NONE SHEET NO. 1 OF 3 SHEETS STA. TO STA.

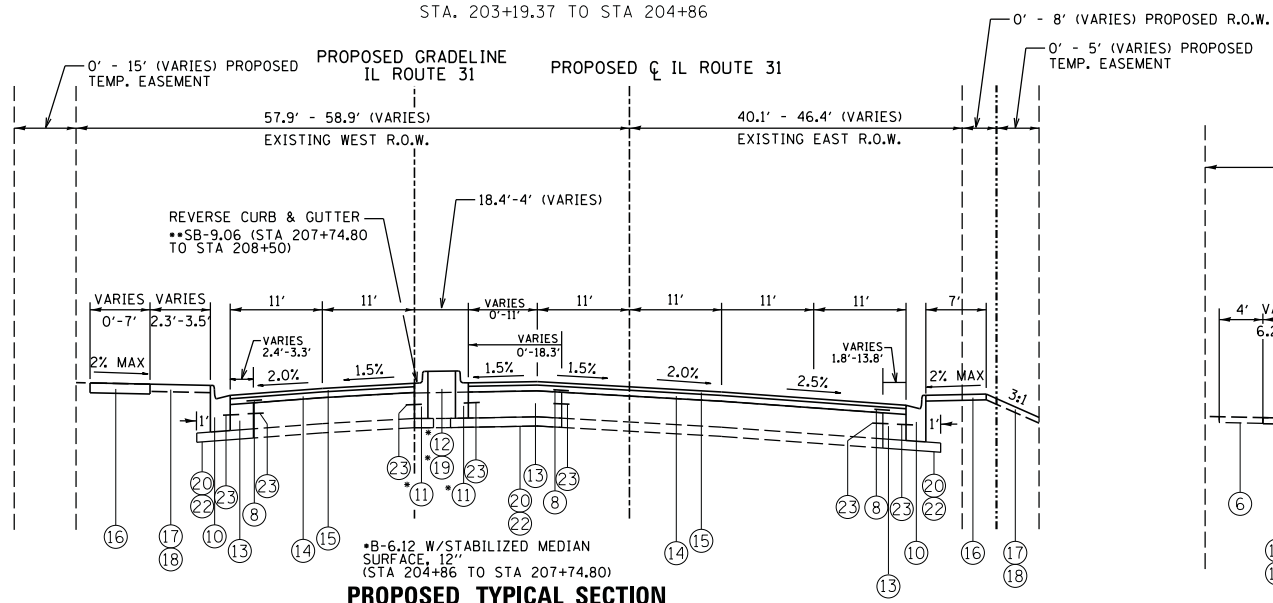
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	15
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



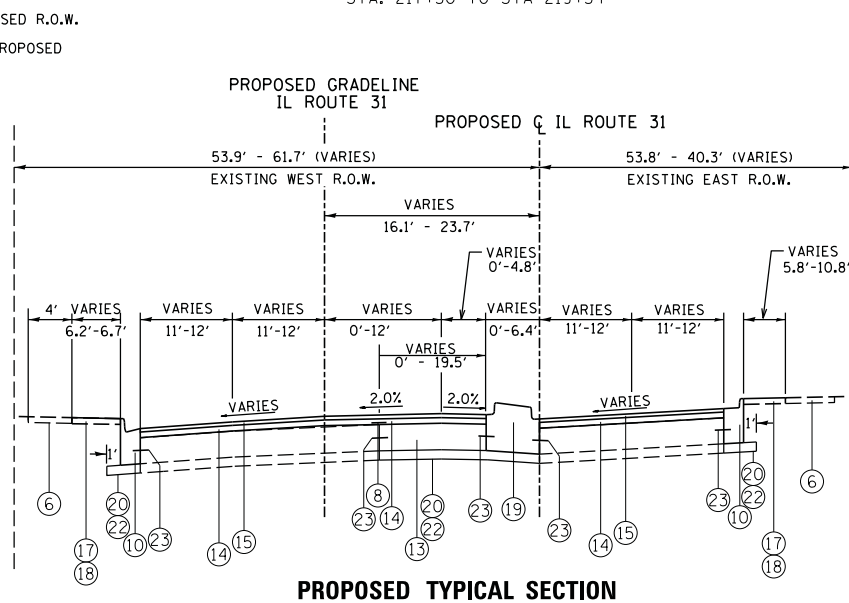
**PROPOSED TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 203+19.37 TO STA 204+86



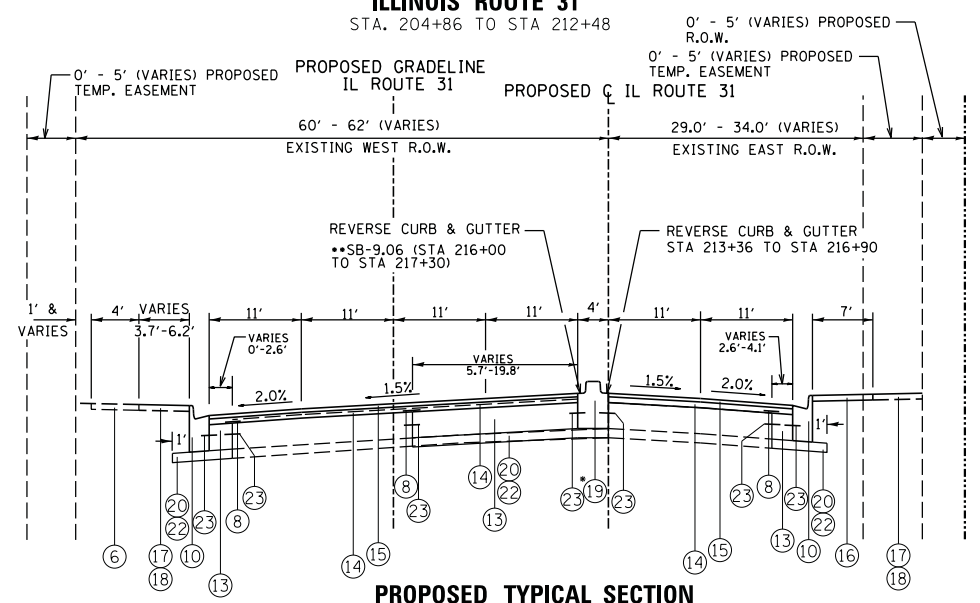
**PROPOSED TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 217+30 TO STA 219+34



**PROPOSED TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 204+86 TO STA 207+74.80



**PROPOSED TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 219+34 TO STA 221+61.94

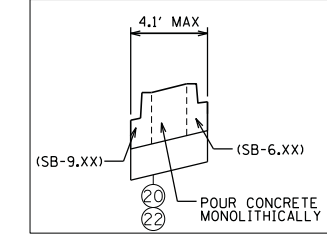


**PROPOSED TYPICAL SECTION  
ILLINOIS ROUTE 31**  
STA. 212+48 TO STA 217+30

**LEGEND**

- ① EXIST. COMPOSITE PAVEMENT, VARIES 13"-22"
- ② EXIST. SUBBASE GRANULAR MATERIAL, 4" +/-
- ③ EXIST. BARRIER CURB AND GUTTER
- ④ EXIST. MOUNTABLE CURB AND GUTTER
- ⑤ EXIST. BITUMINOUS MEDIAN SURFACE
- ⑥ EXIST. PCC SIDEWALK
- ⑦ EXIST. CONCRETE MEDIAN
- ⑧ PROP. STRIP REFLECTIVE CRACK CONTROL
- ⑨ PROP. HOT MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑩ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.24
- ⑪ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.12
- ⑫ PROP. STABILIZED MEDIAN SURFACE, 12" (SEE NOTE 9)
- ⑬ PROP. PCC BASE COURSE OR PCC BASE COURSE WIDENING - 8" (ON IL-72) & 9 3/4" (ON IL 31) (SEE NOTE 7)
- ⑭ PROP. POLY. HOT-MIX ASPHALT BINDER COURSE, IL-19, N90, 2 1/4"
- ⑮ PROP. POLY. HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90, 1 3/4"
- ⑯ PROP. PCC SIDEWALK, 5"
- ⑰ PROP. TOPSOIL FURNISH AND PLACE, 6"
- ⑱ PROP. SODDING, SALT TOLERANT
- ⑲ PROP. CONCRETE MEDIAN, TYPE SB-6.06
- ⑳ PROP. SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- ㉑ PROP. COMBINATION CURB AND GUTTER, TYPE M-2.12
- ㉒ PROP. AGGREGATE SUBGRADE IMPROVEMENT (SEE NOTE 5)
- ㉓ PROP. DRILL & GROUT #6 EPOXY COATED TIEBARS 24" LENGTH ON 24" C-C (SEE NOTE 6)

**\*\*PAY AS: CONC. MEDIAN TY SB (SPECIAL)**



**\*NOTES:**

1. SEE CROSS SECTIONS FOR LOCATION OF REVERSE PITCH CURB AND GUTTER.
2. SEE CONC. MEDIAN TY B (SPECIAL) DETAIL FOR SB-9 AND SB-6 COMBINATION.
3. SEE CROSS SECTION SHEETS FOR VARIED PAVEMENT SLOPE AND DITCH LOCATIONS.
4. SEE PROPOSED TYPICAL SECTIONS SHEET 3 FOR HOT-MIX CHART.
5. SEE TYPICAL SECTIONS SHEET 1 FOR LOCATIONS AND DEPTHS OF PROPOSED UNDERCUT AND AGGREGATE SUBGRADE IMPROVEMENTS.
6. EPOXY COATED TIE-BARS ARE INCLUDED IN THE COST OF THE PCC BASE COURSE 8" OR 9 3/4"
7. SEE PLAN AND PROFILE SHEETS WHEN PCC BASE COURSE WIDENING SHOULD BE USED INSTEAD OF PCC BASE COURSE
8. SURFACE AND BINDER SHALL BE PROVIDED FOR RESURFACING AND WIDENING AREAS.
9. FOR STABILIZED MEDIAN, 12" LESS THAN 6' WIDE CONCRETE MEDIAN SURFACE, 4" W/AGG BASE COURSE, 4" SHALL BE USED.
10. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PREQUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

**SUPERELEVATION INFORMATION FOR IL ROUTE 31**

**NORTHBOUND:**  
 START OF TANGENT RUNOUT STA 216+51.1 TO STA 216+95.1  
 SUPERELEVATION RUNOUT STA 216+95.1 TO STA 218+12.1  
 FULL SUPERELEVATION FROM STA 218+12.1 TO STA 221+00  
 SUPERELEVATION RUNOUT STA 221+00 TO OUTSIDE LIMIT OF PROJECT

**SOUTHBOUND:**  
 SUPERELEVATION RUNOUT OUTSIDE LIMIT OF PROJECT TO STA 221+00  
 FULL SUPERELEVATION FROM STA 221+00 TO STA 218+12.1  
 SUPERELEVATION RUNOUT STA 218+12.1 TO STA 216+95.1



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - 08/01/12
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED - 08/29/12
PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE 07/03/12	REVISED -

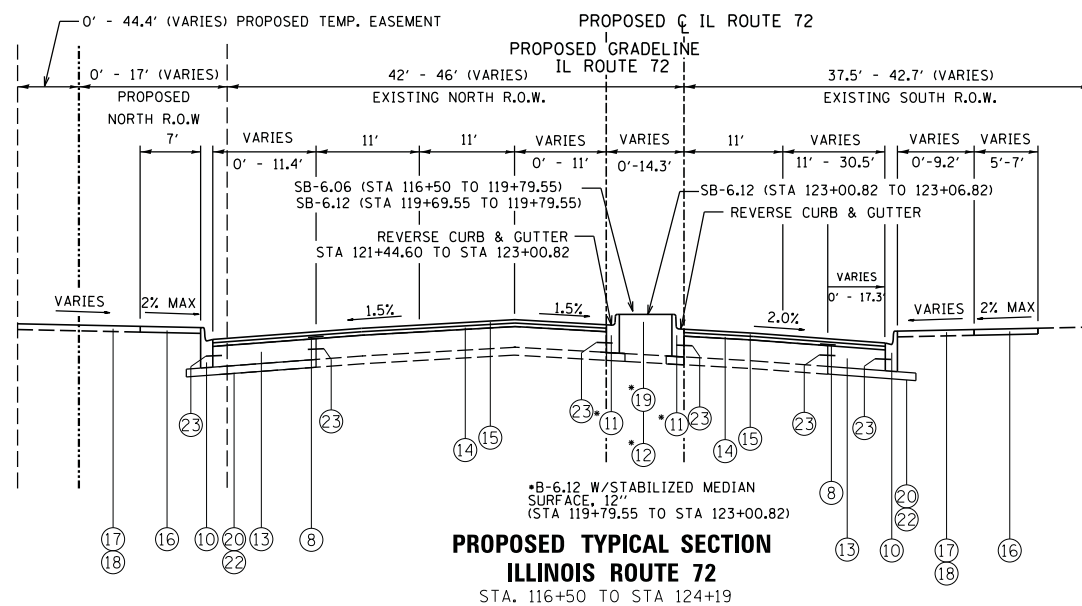
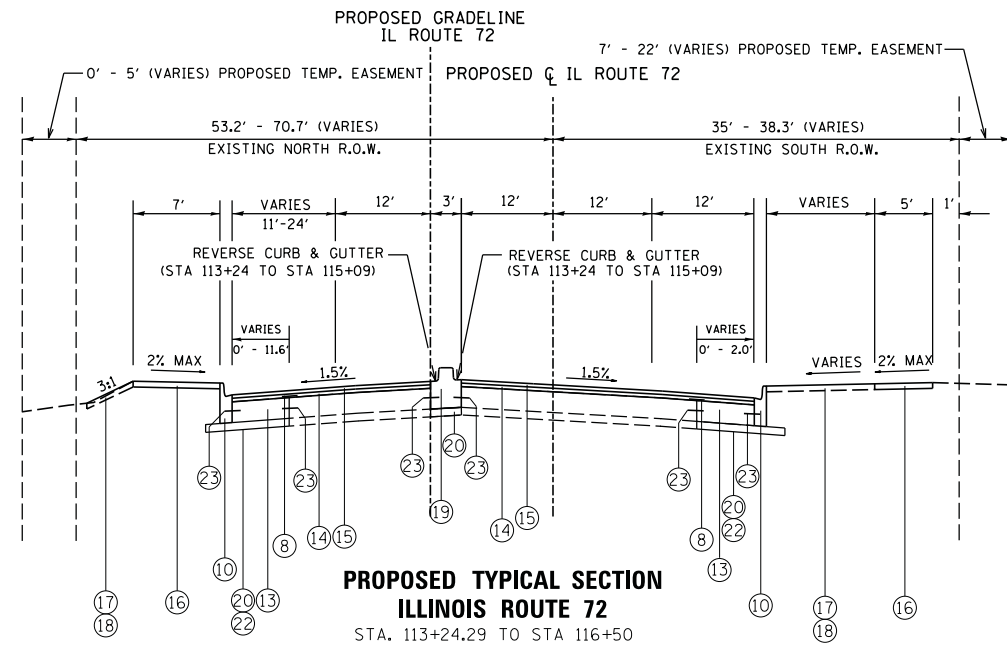
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS**

SCALE: NONE SHEET NO. 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	16
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





**LEGEND**

- ① EXIST. COMPOSITE PAVEMENT, VARIES 13"-22"
- ② EXIST. SUBBASE GRANULAR MATERIAL, 4" +/-
- ③ EXIST. BARRIER CURB AND GUTTER
- ④ EXIST. MOUNTABLE CURB AND GUTTER
- ⑤ EXIST. BITUMINOUS MEDIAN SURFACE
- ⑥ EXIST. PCC SIDEWALK
- ⑦ EXIST. CONCRETE MEDIAN
- ⑧ PROP. STRIP REFLECTIVE CRACK CONTROL
- ⑨ PROP. HOT MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑩ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.24
- ⑪ PROP. COMBINATION CURB AND GUTTER, TYPE B-6.12
- ⑫ PROP. STABILIZED MEDIAN SURFACE, 12" (SEE NOTE 10)
- ⑬ PROP. PCC BASE COURSE OR PCC BASE COURSE WIDENING - 8" (ON IL-72) & 9 3/4" (ON IL 31) (SEE NOTE 7)
- ⑭ PROP. POLY. HOT-MIX ASPHALT BINDER COURSE, IL-19, N90, 2 1/4"
- ⑮ PROP. POLY. HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90, 1 3/4"
- ⑯ PROP. PCC SIDEWALK, 5"
- ⑰ PROP. TOPSOIL FURNISH AND PLACE, 6"
- ⑱ PROP. SODDING, SALT TOLERANT
- ⑲ PROP. CONCRETE MEDIAN, TYPE SB-6.06
- ⑳ PROP. SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- ㉑ PROP. COMBINATION CURB AND GUTTER, TYPE M-2.12
- ㉒ PROP. AGGREGATE SUBGRADE IMPROVEMENT (SEE NOTE 5)
- ㉓ PROP. DRILL & GROUT \*6 EPOXY COATED TIEBARS 24" LENGTH ON 24" C-C (SEE NOTE 6)

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

MIXTURE TYPE	AIR VOIDS @ Ndes
<b>PAVEMENT RESURFACING</b>	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL9.5mm), 1 3/4"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"	4% @ 90 Gyr.
LEVELING BINDER (MACHINE METHOD), N70 (IL9.5mm)	4% @ 70 Gyr.
<b>FULL-DEPTH PAVEMENT</b>	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL9.5mm), 1 3/4"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"	4% @ 90 Gyr.
<b>PAVEMENT WIDENING</b>	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL9.5mm), 1 3/4"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/4"	4% @ 90 Gyr.
<b>DRIVEWAYS</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL9.5mm), 2"	4% @ 50 Gyr.
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19mm); PE 6", CE 8" (2 1/4" MIN LIFT)	
<b>STABILIZED MEDIAN SURFACE</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL9.5mm), 2"	4% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 10"	4% @ 70 Gyr.
<b>PATCHING</b>	
CLASS D PATCHES	
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 13"	4% @ 70 Gyr.
<b>TEMPORARY PAVEMENT</b>	
HIGH PERFORMANCE COLD PATCH ASPHALT MATERIALS TO BE APPROVED BY RESIDENT ENGINEER	

1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE SPECIAL PROVISIONS.

**\*NOTES:**

1. SEE CROSS SECTIONS FOR LOCATION OF REVERSE PITCH CURB AND GUTTER.
2. SEE CONC. MEDIAN TY B (SPECIAL) DETAIL FOR SB-9 AND SB-6 COMBINATION.
3. SEE CROSS SECTION SHEETS FOR VARIED PAVEMENT SLOPE AND DITCH LOCATIONS.
4. SEE PROPOSED TYPICAL SECTIONS SHEET 3 FOR HOT-MIX CHART.
5. SEE TYPICAL SECTIONS SHEET 1 FOR LOCATIONS AND DEPTHS OF PROPOSED UNDERCUT AND AGGREGATE SUBGRADE IMPROVEMENTS.
6. EPOXY COATED TIE-BARS ARE INCLUDED IN THE COST OF THE PCC BASE COURSE 8" OR 9 3/4"
7. SEE PLAN AND PROFILE SHEETS WHEN PCC BASE COURSE WIDENING SHALL BE USED INSTEAD OF PCC BASE COURSE
8. FOR LOCATIONS OF LEVELING BINDER, SEE MILLING AND LEVELING BINDER DEPTHS FOR IL 31 AND IL 72 ON SHEETS 43 AND 44.
9. SURFACE AND BINDER SHALL BE PROVIDED FOR RESURFACING AND WIDENING AREAS.
10. FOR STABILIZED MEDIAN, 12" LESS THAN 6" WIDE CONCRETE MEDIAN SURFACE, 4" W/AGG BASE COURSE, 4" SHALL BE USED.
11. THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PREQUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - 08/01/12
DRAWN <i>ESI</i>	REVISED - 08/29/12	
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE 07/03/12	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	17
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**TREE REMOVAL & TREE PROTECTION SCHEDULE (1 OF 2)**

LOCATION	OFFSET	20100110	20100210	20101000	20101100	20101200
		TREE REMOVAL 6-15 UNITS	TREE REMOVAL OVER 15 UNITS	TEMPORARY FENCE	TREE TRUNK PROTECTION	TREE ROOT PRUNING
		UNIT	UNIT	FOOT	EACH	EACH
IL ROUTE 72						
STA 113+78.46	38.62 RT			28	1	1
STA 114+59.99	37.28 RT		18			
STA 114+73.04	59.39 LT			37	1	1
STA 115+45.85	61.15 RT		24			
STA 116+43.45	59.63 LT	14				
STA 11661.33	49.01 LT	8				
STA 116+87.48	49.62 LT	13				
STA 117+06.01	48.99 LT	8				
STA 117+48.35	27.19 RT	4				
STA 117+59.41	55.30 LT	8				
STA 117+89.54	49.62 LT	6				
STA 117+89.54	59.33 LT	6				
STA 117+97.08	56.14 LT	6				
STA 118+11.89	56.36 LT	7				
STA 118+77.20	78.55 LT			32	1	1
STA 119+10.97	60.65 LT			56	1	1
STA 119+32.06	54.70 LT		20			
STA 119+69.41	25.32 RT	7				
STA 120+00.48	25.19 RT	7				
STA 121+82.87	38.55 RT	10				
STA 121+93.31	25.77 RT	8				
STA 122+56.02	23.25 RT		28			
STA 123+25.12	32.37 LT		30			
STA 123+53.74	26.87 RT		30			
STA 123+93.98	28.80 RT			50	1	1
SUB TOTALS		112	150	203	5	5

**TREE REMOVAL & TREE PROTECTION SCHEDULE (2 OF 2)**

LOCATION	OFFSET	20100110	20100210	20101000	20101100	20101200
		TREE REMOVAL 6-15 UNITS	TREE REMOVAL OVER 15 UNITS	TEMPORARY FENCE	TREE TRUNK PROTECTION	TREE ROOT PRUNING
		UNIT	UNIT	FOOT	EACH	EACH
IL ROUTE 31						
STA 204+64.23	64.30 RT			18	1	1
STA 205+31.6	44.34 RT			28	1	1
STA 205+98.11	40.09 RT			37	1	1
STA 207+54.82	39.47 RT		48			
STA 207+86.87	40.68 RT	12				
STA 208+07.27	37.65 RT		32			
STA 209+08.27	40.12 RT	13				
STA 209+13.91	39.78 RT	14				
STA 211+00.96	60.56 LT			25	1	1
STA 213+24.20	34.91 RT	8				
STA 213+38.66	34.22 RT	13				
STA 213+51.36	33.59 RT	8				
STA 213+64.88	33.57 RT	14				
STA 213+78.79	33.18 RT	8				
STA 214+99.88	32.56 RT			12	1	1
STA 215+20.13	32.27 RT			12	1	1
STA 217+30.50	32.54 RT	15				
STA 217+77.58	34.77 RT			26	1	1
STA 218+65.87	40.88 RT			24	1	1
SUB TOTALS		105	80	182	8	8
TOTALS		217	230	385	13	13



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET NO. 1 OF 25 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	18
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**PROPOSED EARTHWORK SCHEDULE - STAGE 1 (IL 31) (1 OF 2)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
203+50	204+00	50	17.4		0	
204+00	204+50	50	17.5	32.31	0.3	0.28
204+50	205+00	50	13.4	28.6	0.6	0.83
205+00	205+12.43	12.43	13.6	25.0	1.2	1.67
205+12.43	205+50	37.57	9.6	5.3	1.2	0.55
205+50	206+00	50	16.4	18.1	1.4	1.81
206+00	206+34.92	34.92	23.2	36.7	3.6	4.63
206+34.92	206+50	15.08	29.9	34.3	0	2.33
206+50	207+00	50	37.7	18.9	0	0.00
207+00	207+50	50	40.9	72.8	3.4	3.15
207+50	208+00	50	54	87.9	13.1	15.28
208+00	208+50	50	57.7	103.4	10.3	21.67
208+50	208+72.78	22.78	39	89.5	12	20.65
208+72.78	209+00	27.22	19	24.5	0	5.06
209+00	209+50	50	38	28.7	1.6	0.81
209+50	210+00	50	27.8	60.9	10.1	10.83
210+00	210+50	50	22.9	46.9	7.4	16.20
210+50	211+00	50	32.4	51.2	0	6.85
211+00	211+32.45	32.45	31.4	59.1	0.1	0.09
211+32.45	211+50	17.55	44.7	45.7	2.1	1.32
211+50	213+50	200	44.5	29.0	4.5	2.14
213+50	214+00	50	33.6	289.3	2.3	25.19
214+00	214+50	50	32.2	60.9	0.9	2.96
214+50	214+70.16	20.16	27.6	55.4	1.4	2.13
214+70.16	215+00	29.84	29.1	21.2	0.7	0.78
215+00	215+50	50	28.7	31.9	1.4	1.16
215+50	216+00	50	27.6	52.1	0.2	1.48
216+00	216+13.25	13.25	10.8	35.6	0.1	0.28
216+13.25	216+50	36.75	10.3	5.2	0.1	0.05
216+50	217+00	50	26.5	25.0	0	0.07
217+00	217+50	50	25.8	48.4	2.4	2.22
217+50	218+00	50	26.6	48.5	1.5	3.61
218+00	218+16.41	16.41	26.2	48.9	0	1.39
218+16.41	218+50	33.59	23.6	15.1	0	0.00
218+50	219+00	50	17	25.3	4.8	2.99
219+00	219+50	50	21.2	35.4	1.5	5.83
219+50	219+64.51	14.51	23.1	41.0	0.1	1.48
219+64.51	220+00	35.49	13	9.7	0	0.03
220+00	220+50	50	22.1	23.1	0.1	0.07
220+50	221+00	50	20.2	39.2	0	0.09
SUB TOTALS				1810.1		168.01

**PROPOSED EARTHWORK SCHEDULE - STAGE 1 (IL 31) (2 OF 2)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
221+00	221+50	50	11	28.9	0	0.00
221+50	222+00	50	9.5	19.0	0	0.00
222+00	222+50	50	3.6	12.1	0	0.00
222+50	222+66.26	16.26	3	6.1	0	0.00
222+66.26	223+00	33.74	3	1.8	0.1	0.03
223+00	223+00	0	2.3	3.3	0	0.06
SUB TOTALS				71.2		0.09
TOTALS				1881.3		168.1

**PROPOSED EARTHWORK SCHEDULE - STAGE 1 (IL 72)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
113+00	113+50	50	17.7		0.2	
113+50	114+00	50	14.7	30.0	0.9	1.0
114+00	114+17.27	17.27	18.7	30.9	0.4	1.2
114+17.27	114+50	32.73	19.1	12.1	0.2	0.2
114+50	115+00	50	16.6	21.6	6.2	3.9
115+00	117+00	200	21.6	35.4	3.4	8.9
117+00	117+31	31.48	95.1	432.2	0.3	13.7
117+31	117+50	19	92.9	424.1	0.2	13.3
117+50	117+72.49	22.49	84.8	62.5	2.0	0.8
117+72.49	118+00	27.51	87.7	71.8	1.4	1.4
118+00	118+25.65	25.65	66.1	78.4	0.0	0.7
118+25.65	118+50	24.35	90.2	74.2	0.0	0.0
118+50	118+88.84	38.84	65.4	70.2	0.5	0.2
118+88.84	119+00	11.16	101.0	119.7	0.0	0.4
119+00	119+42.32	42.32	102.8	42.1	0.0	0.0
119+42.32	119+50	7.68	75.6	139.8	0.0	0.0
119+50	120+00	50	73.7	21.2	0.0	0.0
120+00	120+50	50	53.1	117.4	0.0	0.0
120+50	120+86.94	36.94	38.9	85.2	0.0	0.0
120+86.94	121+00	13.06	0.0	26.6	0.0	0.0
121+00	121+50	50	0.0	0.0	0.0	0.0
121+50	122+00	50	20.9	19.4	0.2	0.2
122+00	122+43.51	43.51	19.3	37.2	0.4	0.6
122+43.51	122+50	6.49	26.6	37.0	0.1	0.4
122+50	123+00	50	27.6	6.5	0.0	0.0
123+00	123+50	50	17.6	41.9	0.1	0.1
123+50	124+00	50	13.0	28.3	1.4	1.4
124+00	124+00	0	12.0	23.1	3.8	4.8
TOTALS				2088.9		53.2



USER NAME = #USER#  
 DESIGNED *ESI*  
 DRAWN *ESI*  
 CHECKED *GJS*  
 DATE *07/03/12*

REVISOR -  
 REVISIONS -  
 REVISIONS -  
 REVISIONS -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET NO. 2 OF 25 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	19
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60A95	

**PROPOSED EARTHWORK SCHEDULE - STAGE 2 (IL 31) (1 OF 2)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
203+50	204+00	50	24.3		0	
204+00	204+50	50	8.5	30.4	0	0.00
204+50	205+00	50	17.0	23.6	0	0
205+00	205+12.43	50	22.6	36.7	0	0
205+12.43	205+50	12.43	22.4	41.7	0	0
205+50	206+00	37.57	26.7	11.3	0	0
206+00	206+34.92	50	31.9	40.8	0	0
206+34.92	206+50	34.92	35.8	62.7	0	0
206+50	207+00	15.08	37.5	47.4	0	0
207+00	207+50	50	38.0	21.1	0	0
207+50	208+00	50	46.0	77.8	0	0
208+00	208+50	50	40.0	79.6	0	0
208+50	208+72.78	50	40.1	74.2	0	0
208+72.78	209+00	22.78	41.5	75.6	0	0
209+00	209+50	27.22	40.8	34.7	0	0
209+50	210+00	50	30.5	35.9	0	0
210+00	210+50	50	20.0	46.8	0	0
210+50	211+00	50	15.5	32.9	0	0
211+00	211+32.45	50	14.4	27.7	0	0
211+32.45	211+50	32.45	14.7	26.9	0	0
211+50	213+50	17.55	16.0	18.4	0	0
213+50	214+00	200	20.1	11.7	0	0
214+00	214+50	50	19.2	145.6	0	0
214+50	214+70.16	50	18.6	35.0	0	0
214+70.16	215+00	20.16	19.5	35.3	0	0
215+00	215+50	29.84	20.3	14.9	0	0
215+50	216+00	50	29.7	27.6	0	0
216+00	216+13.25	50	41.5	65.9	0	0
216+13.25	216+50	13.25	45.3	80.4	0	0
216+50	217+00	36.75	53.1	24.1	0	0
217+00	217+50	50	60.3	77.2	0	0
217+50	218+00	50	56.0	107.7	0	0
218+00	218+16.41	50	49.9	98.1	0	0
218+16.41	218+50	16.41	44.8	87.7	0	0
218+50	219+00	33.59	35.3	24.3	0	0
219+00	219+50	50	17.0	32.5	0	0
219+50	219+64.51	50	42.2	54.8	0	0
219+64.51	220+00	14.51	13.0	51.1	0	0
220+00	220+50	35.49	40.9	14.5	0	0
220+50	221+00	50	27.1	44.7	0	0
SUB TOTALS				1879.1		0.00

**PROPOSED EARTHWORK SCHEDULE - STAGE 2 (IL 31) (2 OF 2)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
221+00	221+50	50	23.2	46.6	0	0
221+50	222+00	50	12.0	32.6	0	0
222+00	222+50	50	0.0	11.1	0	0
222+50	222+66.26	50	0.0	0.0	0	0
222+66.26	223+00	16.26	0.0	0.0	0	0
223+00	223+00	33.74	0.0	0.0	0	0
SUB TOTALS				90.3		0.00
TOTALS				1969.4		0.00

**PROPOSED EARTHWORK SCHEDULE - STAGE 2 (IL 72)**

LOCATION			2021200		20400800	
STATION		DISTANCE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		FURNISHED EXCAVATION	
FROM	TO	FEET	CUT (SQ FT)	CU YD	FILL (SQ FT)	CU YD
113+00	113+50	50	0.0			
113+50	114+00	50	0.0	0.0	0	0
114+00	114+17.27	17.27	0.0	0.0	0	0
114+17.27	114+50	32.73	0.0	0.0	0	0
114+50	115+00	50	0.0	0.0	0	0
115+00	117+00	200	0.0	0.0	0	0
117+00	117+31.48	31.48	0.0	0.0	0	0
117+31.48	117+50	18.52	0.0	0.0	0	0
117+50	117+72.49	22.49	0.7	0.2	0	0
117+72.49	118+00	27.51	3.3	1.7	0	0
118+00	118+25.65	25.65	3.4	3.4	0	0
118+25.65	118+50	24.35	3.7	3.4	0	0
118+50	118+88.84	38.84	3.9	3.4	0	0
118+88.84	119+00	11.16	4.0	5.7	0	0
119+00	119+42.32	42.32	4.0	1.7	0	0
119+42.32	119+50	7.68	4.2	6.4	0	0
119+50	120+00	50	4.0	1.2	0	0
120+00	120+50	50	3.2	6.7	0	0
120+50	120+86.94	36.94	3.2	5.9	0	0
120+86.94	121+00	13.06	0.0	2.2	0	0
121+00	121+50	50	0.0	0.0	0	0
121+50	122+00	50	0.0	0.0	0	0
122+00	122+43.51	43.51	0.0	0.0	0	0
122+43.51	122+50	6.49	0.0	0.0	0	0
122+50	123+00	50	0.0	0.0	0	0
123+00	123+50	50	0.0	0.0	0	0
123+50	124+00	50	0.0	0.0	0	0
124+00	124+00	0	3.8	3.5	0	0
TOTALS				45.3		0.0



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: NONE	SHEET NO. 3 OF 25 SHEETS	3887	S-N	KANE	153	20
		STA. TO STA.		CONTRACT NO. 60A95		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

**GEO FABRIC & PGES SCHEDULE**

LOCATION	21001000	30300001		
	GEO FABRIC FOR GROUND STABILIZATION SQ YD	AGGREGATE SUBGRADE IMPROVEMENT		
		AREA SQ YD	DEPTH FOOT	VOLUME CU YDS
IL ROUTE 72				
STA 113+47 TO STA 117+80	798.0	7182.0	1.167	310.3
STA 117+80 TO STA 121+20	857.7	7719.6	1.000	285.9
IL ROUTE 31				
STA 204+60 TO STA 208+75	1306.6	11759.8	1.000	435.5
STA 208+75 TO STA 211+50	771.4	6942.9	1.000	257.1
STA 211+50 TO STA 214+75	611.6	5504.7	1.167	237.9
STA 214+75 TO STA 220+00	1544.5	13900.5	1.000	514.8
TOTALS	5889.9			2041.6

**LANDSCAPE SCHEDULE**

LOCATION	20101400	20101500	201001600	21101625	25200110	25200200	66400105
	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	TOPSOIL FURNISH AND PLACE 6" SQ YD	SODDING SALT TOLERANT SQ YD	SUPPLEMENTAL WATERING UNIT	CHAIN LINK FENCE 4' FOOT
IL ROUTE 72							
STA 112+69.07 TO STA 118+50.00	9.8	9.8	9.8	787.0	787.0	39.3	0.0
STA 118+50.00 TO STA 124+33.29	8.5	8.5	8.5	688.2	688.2	34.4	0.0
IL ROUTE 31							
STA 203+19.37 TO STA 209+00.00	6.8	6.8	6.8	546.7	546.7	27.3	0.0
STA 209+00.00 TO STA 211+60.00	3.1	3.1	3.1	247.0	247.0	12.3	90.2
STA 213+50.00 TO STA 215+00.00	0.6	0.6	0.6	52.2	52.2	2.6	0.0
STA 215+00.00 TO STA 219+00.00	2.1	2.1	2.1	170.2	170.2	8.5	0.0
STA 219+00.00 TO STA 223+07.84	2.3	2.3	2.3	184.4	184.4	9.2	0.0
TOTALS	33.2	33.2	33.2	2675.6	2675.6	133.8	90.2

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**ROADWAY REMOVAL SCHEDULE**

LOCATION	44000100	44000500	44000600	44003100	44300200	X4401198	X6640300
	PAVEMENT REMOVAL	COMB C & G REMOVAL	SIDEWALK REMOVAL	MEDIAN REMOVAL	STRIP REFLECTIVE CRACK CONTROL	HMA SURF. VAR DEPTH REMOVAL	CHAIN LINK FENCE REMOVAL
	SQ YD	FOOT	SQ YD	SQ YD	FOOT	SQ YD	FOOT
IL ROUTE 72							
STA 112+69.07 TO STA 118+50.00	257.5	1420.3	4447.8	431.7	2072.4	4448.0	0.0
STA 118+50.00 TO STA 124+33.29	528.7	1227.8	5964.6	0.0	2052.6	3023.7	0.0
IL ROUTE 31							
STA 203+19.37 TO STA 209+00.00	470.3	1206.3	2316.9	9244.2	2357.0	2970.9	0.0
STA 209+00.00 TO STA 211+60.00	134.8	521.8	1289.8	1802.4	1041.2	1857.2	90.0
STA 213+50.00 TO STA 215+00.00	103.1	299.9	1012.2	621.7	600.0	914.0	0.0
STA 215+00.00 TO STA 219+00.00	305.1	799.7	2849.5	5225.2	1576.9	2145.6	0.0
STA 219+00.00 TO STA 223+07.84	174.4	446.5	1941.0	2680.2	603.2	1586.6	0.0
TOTALS	1973.9	5922.4	19821.7	20005.5	10303.3	16946.1	90.0

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**DRIVEWAY REMOVAL SCHEDULE (1 OF 2)**

LOCATION	LT/RT	44000200	44000300	44000500
		DRV PVMNT REMOVAL	CURB REMOVAL	COMB C & G REMOVAL
		SQ FT	FOOT	FOOT
IL ROUTE 72				
STA. 113+20.51	RT	118.2	46.1	0.0
STA. 114+16.95	RT	58.3	27.7	0.0
STA. 115+00.00	RT	67.1	35.5	0.0
STA. 117+31.10	LT	131.4	123.0	0.0
STA. 117+72.05	LT	80.1	0.0	0.0
STA. 118+11.88	RT	60.3	0.0	0.0
STA. 118+24.42	LT	55.0	0.0	0.0
STA. 118+88.87	RT	28.9	0.0	0.0
STA. 118+94.29	LT	75.5	68.7	0.0
STA. 119+42.58	RT	27.5	0.0	0.0
STA. 122+43.68	RT	19.3	0.0	0.0
STA. 122+45.76	LT	19.5	0.0	0.0
STA. 122+99.3	RT	22.8	0.0	0.0
SUB TOTALS		763.9	301.0	0.0

**DRIVEWAY REMOVAL SCHEDULE (2 OF 2)**

LOCATION	LT/RT	44000200	44000300	44000500
		DRV PVMNT REMOVAL	CURB REMOVAL	COMB C & G REMOVAL
		SQ FT	FOOT	FOOT
IL ROUTE 31				
STA. 203+43.36	LT	20.5	17.6	0.0
STA. 204+97.65	RT	9.1	0.0	0.0
STA. 203+36.68	RT	50.0	0.0	0.0
STA. 207+03.89	RT	50.9	0.0	0.0
STA. 208+13.66	LT	92.5	60.5	0.0
STA. 210+58.89	LT	42.1	0.0	25.2
STA. 211+40.80	LT	62.6	0.0	40.6
STA. 211+43.36	RT	102.1	0.0	119.5
STA. 214+04.36	RT	27.4	22.1	0.0
STA. 214+69.99	RT	47.2	6.6	0.0
STA. 215+48.38	RT	46.5	6.2	0.0
STA. 217+36.50	LT	64.5	0.0	27.9
STA. 218+17.79	RT	82.5	38.0	0.0
SUB TOTALS		697.9	151.0	213.2
TOTALS		1461.8	452.0	213.2



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE: NONE	SHEET NO. 5 OF 25 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	22
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**TEMPORARY ACCESS SCHEDULE (1 OF 2)**

LOCATION	LT/RT	X4021000	X4022000	X4022000	Z0062456
		TEMP ACCESS (PRIVATE ENTRANCES) EACH	TEMP ACCESS (COMM ENTRANCES) EACH	TEMP INFO SIGNING SQ FT	TEMP PVMT SQ YD
IL ROUTE 72					
STA. 113+20.51	RT	0	1	6.25	21.0
STA. 114+16.95	RT	0	1	6.25	19.7
STA. 117+31.10	LT	0	1	6.25	13.7
STA. 117+72.05	LT	0	1	6.25	9.3
STA. 118+11.88	RT	0	1	6.25	16.7
STA. 118+24.42	LT	0	1	6.25	6.7
STA. 118+88.87	RT	0	1	6.25	9.3
STA. 118+94.29	LT	0	1	6.25	8.7
STA. 119+42.58	RT	0	1	6.25	8.7
STA. 122+43.68	RT	0	1	6.25	8.0
STA. 122+45.76	LT	1	0	6.25	7.7
STA. 122+99.30	RT	1	0	6.25	10.7
SIDE STREETS & PATCHES					
7TH STREET	LT			-	9.3
7TH STREET	RT			-	9.7
STA. 118+06.99 (PATCH)	LT	0	0	-	15.3
STA. 120+71.49 (PATCH)	LT	0	0	-	8.3
STA. 120+87.38 (PATCH)	LT	0	0	-	14.3
STA. 121+02.40 (PATCH)	LT	0	0	-	9.3
SUB TOTALS		2	10	75.0	206.2

**TEMPORARY ACCESS SCHEDULE (2 OF 2)**

LOCATION	LT/RT	X4021000	X4022000	X4022000	Z0062456
		TEMP ACCESS (PRIVATE ENTRANCES) EACH	TEMP ACCESS (COMM ENTRANCES) EACH	TEMP INFO SIGNING SQ FT	TEMP PVMT SQ YD
IL ROUTE 31					
STA. 202+66.58	RT	0	0	6.25	0.0
STA. 203+43.36	LT	0	1	6.25	12.3
STA. 204+97.65	RT	1	0	0.0	0.0
STA. 206+36.68	RT	1	0	6.25	8.3
STA. 207+03.89	RT	1	0	6.25	8.3
STA. 208+13.66	LT	0	1	6.25	12.0
STA. 210+58.89	LT	0	1	6.25	12.3
STA. 211+40.80	LT	0	0	6.25	0.0
STA. 211+43.36	RT	0	1	6.25	19.7
STA. 214+04.36	RT	0	1	6.25	9.7
STA. 214+69.99	RT	0	1	6.25	14.0
STA. 215+48.38	RT	0	1	6.25	14.0
STA. 217+36.50	LT	0	1	6.25	21.7
STA. 218+17.79	RT	0	1	0.0	19.3
SIDE STREETS & PATCHES					
LIBERTY STREET	RT	-	-	-	9.0
OREGON STREET	RT	-	-	-	9.3
WASHINGTON STREET	RT	-	-	-	9.3
KANE STREET	RT	-	-	-	9.3
STA. 213+60.95 (PATCH)	LT	0	0	-	25.8
STA. 213+60.95 (PATCH)	RT	0	0	-	16.9
STA. 216+04.22 (PATCH)	RT	0	0	-	6.0
STA. 216+92.03 (PATCH)	LT	0	0	-	12.9
SUB TOTALS		3	9	75.0	250.3
TOTALS		5	19	150.0	456.5

**PAVEMENT PATCHING SCHEDULE**

LOCATION	STAGE 1			STAGE 2			STAGE 3		
	44200156 PAVEMENT PATCHING TYPE II, 13" SQ YD	44200160 PAVEMENT PATCHING TYPE III, 13" SQ YD	44201809 PAVEMENT PATCHING TYPE IV, 13" SQ YD	44200156 PAVEMENT PATCHING TYPE II, 13" SQ YD	44200160 PAVEMENT PATCHING TYPE III, 13" SQ YD	44201809 PAVEMENT PATCHING TYPE IV, 13" SQ YD	44200156 PAVEMENT PATCHING TYPE II, 13" SQ YD	44200160 PAVEMENT PATCHING TYPE III, 13" SQ YD	44201809 PAVEMENT PATCHING TYPE IV, 13" SQ YD
IL ROUTE 72									
STA 112+69.07 TO STA 118+50.00	5.0	0.0	0.0	11.4	0.0	0.0	10.3	0.0	0.0
STA 118+50.00 TO STA 124+33.29	17.6	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0
IL ROUTE 31									
STA 203+19.37 TO STA 209+00.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STA 209+00.00 TO STA 211+60.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STA 213+50.00 TO STA 215+00.00	0.0	16.9	25.8	0.0	0.0	0.0	0.0	0.0	0.0
STA 215+00.00 TO STA 219+00.00	6.0	0.0	0.0	12.9	0.0	0.0	0.0	0.0	0.0
STA 219+00.00 TO STA 223+07.84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTALS	28.6	16.9	25.8	38.6	0.0	0.0	10.3	0.0	0.0

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - <i>08/01/12</i>
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE	SHEET NO. 6 OF 25 SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	23
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				

**PROPOSED DRIVEWAY SCHEDULE**

LOCATION	LT/RT	40600200	40600300	40603335	42001300	42300200	42300400	42400300	42400410	60600605	60603800	35501308	35501316
		BIT MATR (PRIME COAT) TON	AGGREGATE (PRIME COAT) TON	HMA SURF CSE MIX D N50 TON	PROTECTIVE COAT SQ YD	PCC DRV PVMT 6" SQ YD	PCC DRV PVMT 8" SQ YD	PCC SIDEWALK 6" SQ YD	PCC SIDEWALK 8" SQ YD	CONC CURB TY B FOOT	CONC CURB C&G TY B-6.12 FOOT	HMA BSE CSE 6" SQ YD	HMA BSE CSE 8" SQ YD
IL ROUTE 72													
STA. 113+20.51	RT	0.09	0.45	12.6	0.0	0.0	0.0	0.0	0.0	110.9	0.0	0.0	112.3
STA. 114+16.95	RT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	485.3	0.0	0.0	0.0	0.0
STA. 115+00.00	RT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0	0.0	0.0
STA. 117+31.10	LT	0.04	0.21	5.9	0.0	0.0	0.0	0.0	279.9	86.5	0.0	0.0	53.0
STA. 117+72.05	LT	0.03	0.16	4.6	0.0	0.0	0.0	0.0	180.9	0.0	0.0	0.0	40.8
STA. 118+11.88	RT	0.00	0.00	0.0	29.5	0.0	29.5	0.0	268.7	0.0	0.0	0.0	0.0
STA. 118+24.42	LT	0.00	0.00	0.0	18.3	0.0	18.3	0.0	123.8	0.0	0.0	0.0	0.0
STA. 118+88.87	RT	0.00	0.00	0.0	14.8	0.0	14.8	0.0	113.7	0.0	0.0	0.0	0.0
STA. 118+94.29	LT	0.04	0.19	5.3	13.5	0.0	0.0	0.0	165.8	42.8	0.0	0.0	47.0
STA. 119+42.58	RT	0.00	0.00	0.0	0.0	0.0	13.5	0.0	100.2	0.0	0.0	0.0	0.0
STA. 122+43.68	RT	0.00	0.00	0.0	11.3	0.0	11.3	0.0	89.9	0.0	0.0	0.0	0.0
STA. 122+45.76	LT	0.01	0.06	1.7	0.0	0.0	0.0	143.9	0.0	0.0	0.0	15.3	0.0
STA. 122+99.30	RT	0.00	0.00	0.0	17.3	17.3	0.0	131.8	0.0	0.0	0.0	0.0	0.0
IL ROUTE 31													
STA. 203+43.36	LT	0.02	0.09	2.4	0.0	0.0	0.0	0.0	252.5	0.0	0.0	0.0	21.7
STA. 204+97.65	RT	0.00	0.00	0.0	9.5	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STA. 203+36.68	RT	0.02	0.09	2.5	0.0	0.0	0.0	267.8	0.0	0.0	0.0	22.6	0.0
STA. 207+03.89	RT	0.00	0.00	0.0	21.0	21.0	0.0	161.3	0.0	0.0	0.0	0.0	0.0
STA. 208+13.66	LT	0.04	0.19	5.2	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	46.6
STA. 210+58.89	LT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	287.7	0.0	0.0	0.0	0.0
STA. 211+40.80	LT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	44.2	0.0	0.0	0.0
STA. 211+43.36	RT	0.03	0.18	4.9	0.0	0.0	0.0	0.0	344.4	0.0	42.2	0.0	43.9
STA. 214+04.36	RT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	187.9	0.0	0.0	0.0	0.0
STA. 214+69.99	RT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	284.4	0.0	0.0	0.0	0.0
STA. 215+48.38	RT	0.00	0.00	0.0	0.0	0.0	0.0	0.0	276.2	0.0	0.0	0.0	0.0
STA. 217+36.50	LT	0.05	0.03	7.1	0.0	0.0	0.0	0.0	0.0	0.0	27.9	0.0	63.3
STA. 218+17.79	RT	0.00	0.00	0.0	78.8	0.0	78.8	0.0	0.0	0.0	0.0	0.0	0.0
TOTALS		0.4	1.6	52.2	214.0	47.8	166.2	704.8	3441.3	360.4	70.1	37.9	428.6



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - <i>08/01/12</i>
DRAWN <i>ESI</i>	CHECKED <i>GJS</i>	REVISED -
PLOT SCALE = *SCALE*	DATE <i>07/03/12</i>	REVISED -
PLOT DATE = *DATE*		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 7 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	24
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				



**PROPOSED PAVING SCHEDULE (1 OF 2)**

	31101200	35101600	35300300	35300415	35400300	*1009256	40600200	40600300	40603240	40603595
LOCATION	SUB GRAN MATR TYPE B, 4"	AGGREGATE BASE COURSE TYPE B, 4"	PCC BASE CRSE 8"	PCC BASE CRSE 9 3/4"	PCC BASE CRSE WIDENING 8"	PCC BASE CRSE WIDEN 9 3/4"	BIT MATR (PRIME COAT)	AGGREGATE (PRIME COAT)	POLY HMA BNDER CRSE IL-19.0, N90	POLY HMA SURF CRSE MIX "F", N90
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	FOOT	FOOT
IL ROUTE 72										
STA 112+69.07 TO STA 118+50.00	1450.1	14.3	647.9	84.6	52.3	103.0	4.2	21.3	659.3	513.1
STA 118+50.00 TO STA 124+33.29	1165.3	57.2	381.1	0.0	173.4	0.0	3.3	14.3	435.3	338.6
IL ROUTE 31										
STA 203+19.37 TO STA 209+00.00	1883.0	28.1	0.0	936.9	0.0	163.9	4.4	16.3	512.6	398.7
STA 209+00.00 TO STA 211+60.00	698.9	0.0	0.0	135.6	0.0	235.1	1.8	8.9	280.5	218.1
STA 213+50.00 TO STA 215+00.00	369.8	0.0	0.0	84.0	0.0	101.8	0.9	4.4	138.6	107.8
STA 215+00.00 TO STA 219+00.00	1235.3	27.1	0.0	595.5	0.0	156.1	2.5	11.6	364.4	283.4
STA 219+00.00 TO STA 223+07.84	556.2	0.0	0.0	299.9	0.0	10.0	1.6	7.6	238.8	185.7
TOTALS	7358.6	126.7	1029.0	2136.4	225.8	769.8	18.7	84.4	2629.5	2045.4

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50)  
QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**PROPOSED PAVING SCHEDULE (2 OF 2)**

	42400200	42400800	60603800	60605000	60608300	60619200	60619600	60626300	60618300	X6061100
LOCATION	PCC SIDEWALK 5"	DETECTABLE WARNINGS	COMC CONC C&G TY B-6.12	COMC CONC C&G TY B-6.24	COMB CONC C&G TY M-2.12	CONC MED TY SB-6.06	CONC MED TY SB-6.12	STABILIZED MEDIAN SURF 12"	CONC MED SURFACE 4"	CONC MED TY SB (SPECIAL)
	SQ FT	SQ FT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ YD	SQ YD	SQ FT
IL ROUTE 72										
STA 112+69.07 TO STA 118+50.00	6277.8	105.8	0.0	1085.3	0.0	1518.2	0.0	0.0	14.3	0.0
STA 118+50.00 TO STA 124+33.29	6642.3	56.6	670.2	1166.6	0.0	480.6	75.5	191.3	57.2	0.0
IL ROUTE 31										
STA 203+19.37 TO STA 209+00.00	3014.8	55.2	0.0	1190.9	910.9	199.8	50.5	537.1	28.1	254.2
STA 209+00.00 TO STA 211+60.00	2240.6	0.0	0.0	520.5	0.0	1040.2	0.0	0.0	0.0	0.0
STA 213+50.00 TO STA 215+00.00	1816.0	0.0	0.0	299.9	0.0	600.0	0.0	0.0	0.0	0.0
STA 215+00.00 TO STA 219+00.00	5000.8	53.9	299.0	796.8	0.0	400.0	0.0	81.1	27.1	600.5
STA 219+00.00 TO STA 223+07.84	4320.5	29.7	112.9	415.5	0.0	800.6	0.0	51.5	0.0	0.0
TOTALS	29312.8	301.2	1082.1	5475.5	910.9	5039.4	126.0	861.0	126.7	854.7

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50)  
QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - <i>08/01/12</i>
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 8 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	25
CONTRACT NO. 60A95			FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT	

**PROPOSED LEVELING BINDER SCHEDULE - IL 31 (1 OF 2)**

LOCATION			40600635		
STATION		DISTANCE	LEVELING BINDER (MACHINE METHOD), N70		
FROM	TO	FEET	SQ FT	CU YD	TONS
203+50	204+00	50	0.0		0.0
204+00	204+50	50	0.0	0.0	0.0
204+50	205+00	50	0.0	0.0	0.0
205+00	205+12.43	12.43	1.1	1.0	2.1
205+12.43	205+50	37.57	0.0	0.3	0.5
205+50	206+00	50	0.0	0.0	0.0
206+00	206+34.92	34.92	0.0	0.0	0.0
206+34.92	206+50	15.08	0.0	0.0	0.0
206+50	207+00	50	0.0	0.0	0.0
207+00	207+50	50	0.0	0.0	0.0
207+50	208+00	50	0.0	0.0	0.0
208+00	208+50	50	0.0	0.0	0.0
208+50	208+72.78	22.78	7.9	7.3	15.2
208+72.78	209+00	27.22	1.3	3.9	8.1
209+00	209+50	50	4.4	2.9	6.0
209+50	210+00	50	0.0	4.1	8.5
210+00	210+50	50	0.0	0.0	0.0
210+50	211+00	50	0.0	0.0	0.0
211+00	211+32.45	32.45	0.1	0.1	0.2
211+32.45	211+50	17.55	1.8	1.1	2.4
211+50	213+50	200	4.2	1.9	4.1
213+50	214+00	50	0.8	18.5	38.5
214+00	214+50	50	0.4	1.1	2.3
214+50	214+70.16	20.16	0.3	0.6	1.3
214+70.16	215+00	29.84	0.2	0.2	0.4
215+00	215+50	50	0.1	0.2	0.3
215+50	216+00	50	0.0	0.1	0.2
216+00	216+13.25	13.25	0.0	0.0	0.0
216+13.25	216+50	36.75	0.0	0.0	0.0
216+50	217+00	50	0.0	0.0	0.0
217+00	217+50	50	0.0	0.0	2.4
217+50	218+00	50	0.0	0.0	1.5
218+00	218+16.41	16.41	0.0	0.0	0.0
218+16.41	218+50	33.59	0.0	0.0	0.0
218+50	219+00	50	2.1	1.3	4.7
219+00	219+50	50	0.0	1.9	1.5
219+50	219+64.51	14.51	0.9	0.8	0.1
219+64.51	220+00	35.49	0.0	0.2	0.0
220+00	220+50	50	0.0	0.0	0.1
220+50	221+00	50	0.0	0.0	0.1
SUB TOTALS					100.5

**PROPOSED LEVELING BINDER SCHEDULE - IL 31 (2 OF 2)**

LOCATION			40600635		
STATION		DISTANCE	LEVELING BINDER (MACHINE METHOD), N70		
FROM	TO	FEET	SQ FT	CU YD	TONS
221+00	221+50	50	0.0	0.0	0.0
221+50	222+00	50	0.0	0.0	0.0
222+00	222+50	50	0.0	0.0	0.0
222+50	222+66.26	16.26	0.0	0.0	0.0
222+66.26	223+00	33.74	0.0	0.0	0.1
223+00	223+00	0	0.0	0.0	0.0
SUB TOTALS					0.1
TOTALS					100.6

NOTE: SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.

**PROPOSED LEVELING BINDER SCHEDULE - IL 72**

LOCATION			40600635		
STATION		DISTANCE	LEVELING BINDER (MACHINE METHOD), N70		
FROM	TO	FEET	SQ FT	CU YD	TONS
113+00	113+50	50	0		
113+50	114+00	50	0.1	0.1	0.2
114+00	114+17.27	17.27	0.3	0.4	0.8
114+17.27	114+50	32.73	0.2	0.2	0.3
114+50	115+00	50	0.5	0.4	0.9
115+00	117+00	200	4.1	4.3	8.9
117+00	117+50	50	4.4	31.5	65.5
117+50	117+72.49	22.49	3.8	7.6	15.8
117+72.49	118+00	27.51	2.5	2.6	5.5
118+00	118+25.65	25.65	1.3	1.9	4.0
118+25.65	118+50	24.35	0.6	0.9	1.9
118+50	118+88.84	38.84	0	0.3	0.6
118+88.84	119+00	11.16	0	0.0	0.0
119+00	119+42.32	42.32	0	0.0	0.0
119+42.32	119+50	7.68	0	0.0	0.0
119+50	120+00	50	0	0.0	0.0
120+00	120+50	50	0	0.0	0.0
120+50	120+86.94	36.94	0	0.0	0.0
120+86.94	121+00	13.06	0	0.0	0.0
121+00	121+50	50	0	0.0	0.0
121+50	122+00	50	0.4	0.4	0.8
122+00	122+43.51	43.51	0.5	0.8	1.7
122+43.51	122+50	6.49	0	0.4	0.8
122+50	123+00	50	0	0.0	0.0
123+00	123+50	50	0	0.0	0.0
123+50	124+00	50	0.5	0.5	1.0
124+00	124+00	0	3.4	3.6	7.5
TOTALS					116.0

NOTE: SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET NO. 9 OF 25 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	26
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**DRAINAGE AND UTILITY STRUCTURAL REMOVAL SCHEDULE**

LOCATION	OFFSET	60500040	60500050	60500060	60500105	60500205
		REMOVING MANHOLES EACH	REMOVING CATCH BASINS EACH	REMOVING INLETS EACH	FILLING MANHOLES EACH	FILLING CATCH BASINS EACH
IL ROUTE 72						
STA. 114+28.29	39.2' LT					1
STA. 115+28.23	43.8' LT					1
STA. 115+87.05	60.9' RT				1	
STA. 115+89.14	56.2' RT				1	
STA. 116+33.45	29.3' RT				1	
STA. 116+50.83	34.2' RT			1		
STA. 116+75.68	35.4' LT					1
STA. 116+94.52	21.2' RT					1
STA. 116+99.54	28.3' RT	1				
STA. 120+57.99	36.87' LT			1		
STA. 120+67.88	21.0' RT	1				
STA. 120+71.88	53.7' LT		1			
STA. 121+02.05	54.1' LT		1			
STA. 122+11.15	39.3' LT	1				
STA. 122+17.73	31.6' LT		1			
STA. 122+17.77	20.1' RT		1			
IL ROUTE 31						
STA. 205+43.38	44.2' LT			1		
STA. 205+46.80	10.4' LT		1			
STA. 207+14.58	53.0' LT	1				
STA. 207+20.13	45.7' LT		1			
STA. 209+14.30	52.7' LT	1				
STA. 209+21.96	29.4' RT			1		
STA. 209+22.23	46.6' LT		1			
STA. 211+47.44	47.3' LT			1		
STA. 213+61.83	20.5' RT			1		
STA. 215+30.08	53.2' LT	1				
STA. 215+36.34	20.2' RT			1		
STA. 215+37.41	47.9' LT		1			
STA. 215+98.70	39.0' RT		1			
STA. 216+27.35	39.9' RT			1		
STA. 217+47.55	8.5' LT					1
STA. 217+51.76	16.1' LT					1
STA. 219+38.29	46.3' LT		1			
STA. 219+43.14	6.5' LT					1
TOTALS		6	10	8	3	7

**STORM SEWER REMOVAL**

LOCATION	55100300	55100500	55100700	55101200	55101600	55101800	#1008954	
	SS REMOVAL 8" FOOT	SS REMOVAL 12" FOOT	SS REMOVAL 15" FOOT	SS REMOVAL 24" FOOT	SS REMOVAL 36" FOOT	SS REMOVAL 42" FOOT	SS TO BE ABANDONED AND FILLED, 6" FOOT	SS TO BE ABANDONED AND FILLED, 12" FOOT
IL ROUTE 72								
STA 112+69.07 TO STA 118+50.00	11						13	345
STA 118+50.00 TO STA 124+33.29		38		7				223
IL ROUTE 31								
STA 203+19.37 TO STA 209+00.00			9			5		
STA 209+00.00 TO STA 211+60.00		21				8		
STA 213+50.00 TO STA 215+00.00								86
STA 215+00.00 TO STA 219+00.00	11	9			8			109
STA 219+00.00 TO STA 223+07.84								17
TOTALS	22	68	9	7	8	13	13	780

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET NO. 10 OF 25 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	27
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**DRAINAGE AND UTILITY STRUCTURAL ADJUSTMENT SCHEDULE**

STRUCTURE NUMBER	LOCATION	OFFSET	60250500	60251500	60251740	60255500	602658200	60259340	60260100	60265700	60404800	60404950	60406100	XX003424
			CB TO BE ADJ W/NEW TY 1 F&CL	CB TO BE ADJ W/NEW TY 11 F&G	CB TO BE ADJ W/NEW TY 24 F&G	MANHOLE TO BE ADJUSTED	MH TO BE ADJ W/NEW TY 1 F&CL	MH TO BE RECON W/NEW TY 24 F&G	INLETS TO BE ADJUST	VALVE VAULTS TO BE ADJ	FRAMES AND GRATES, TY 11	FRAMES AND GRATES, TY 24	FRAMES AND LID, TY 1, CL	PROP SS CONNECT TO EXIST MANHOLE
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
	IL ROUTE 72													
ST-3	STA. 114+22.51	42.6' LT						1						
ST-28	STA. 114+56.81	23.1' RT					1							1
SAN	STA. 116+59.98	30.7' RT				1							1	
SAN	STA. 116+83.35	2.4' RT				1							1	
VV	STA. 116+95.89	17.81' LT								1				
ST-7	STA. 117+01.61	37.8' LT				1							1	1
VV	STA. 117+11.36	19.43' LT								1				
SAN	STA. 117+17.56	1.2' RT				1							1	
SAN	STA. 117+43.08	63.6' LT				1							1	
ST-12	STA. 120+52.43	38.6' LT						1						
ST-22	STA. 120+67.88	21.0' LT				1							1	
SAN	STA. 120+84.52	2.85' LT				1							1	
	IL ROUTE 31													
EXIST	STA. 203+19.74	41.8' LT										1		
ST-30	STA. 203+22.46	22.5' RT			1									1
VV	STA. 204+80.36	26.53' RT								1				
VV	STA. 205+22.19	30.63' RT								1				
ST-35b	STA. 205+44.63	51.4' LT												1
VV	STA. 205+44.70	25.4' RT								1				
ST-39	STA. 205+50.60	22.0' RT			1									
VV	STA. 206+66.68	22.49' RT								1				
ST-42	STA. 207+21.30	21.3' RT	1											
VV	STA. 208+80.94	38.23' RT								1				
ST-48c	STA. 211+22.22	32.3' RT	1											
ST-48d	STA. 211+28.83	37.1' RT							1					
ST-48a	STA. 211+67.62	54.3' LT				1							1	
ST-48	STA. 213+15.40	57.2' LT						1						
ST-59	STA. 216+05.20	47.8' RT												1
VV	STA. 216+30.22	26.5' RT								1				
ST-63	STA. 217+51.98	47.7' LT			1									
EXIST	STA. 219+45.17	52.32' RT							1		1			
EXIST	STA. 219+71.74	60.45' RT							1		1			
ST-69	STA. 221+46.55	40.1' RT			1									
ST-70	STA. 221+47.57	12.0' LT		1										
		TOTALS	2	1	4	8	1	3	3	8	2	1	8	5



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - 08/01/12
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED - 08/29/12
PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE 07/03/12	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>	
SCALE: NONE	SHEET NO. 11 OF 25 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	28
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				

**PROPOSED STORM SEWER SCHEDULE**

LOCATION	20800150	STORM SEWERS, CLASS A, TYPE 2					SS A, TY2 WMQP		61139900	61140000	60107700	X5537800	X5537900	X5538200
	TRENCH BACKFILL	550A0340	550A0360	550A0410	550A0450	550A0470	Z0056668	Z0056669	SS SPECIAL 6"	SS SPECIAL 8"	PIPE UD 6"	SS TO BE CLEANED 12"	SS TO BE CLEANED 15"	SS TO BE CLEANED 24"
	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
IL ROUTE 72														
STA 112+69.07 TO STA 118+50.00	32.1	398	0	0	0	0	0	0	0	0	0	0	74	66
STA 118+50.00 TO STA 124+33.29	51.1	276	0	7	0	0	8	0	0	0	0	51	0	0
IL ROUTE 31														
STA 203+19.37 TO STA 209+00.00	52.7	248	0	0	0	5	0	4	19	0	140	204	0	0
STA 209+00.00 TO STA 211+60.00	35.7	58	0	0	0	0	4	0	0	0	50	163	0	0
STA 213+50.00 TO STA 215+00.00	4.2	0	0	0	194	0	6	0	0	0	0	0	0	0
STA 215+00.00 TO STA 219+00.00	47.8	0	93	0	72	0	4	0	0	14	0	0	0	0
STA 219+00.00 TO STA 223+07.84	18.2	69	0	0	0	0	0	0	0	0	0	52	0	0
TOTALS	241.9	1049	93	7	266	5	22	4	19	14	190	470	74	66

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**EROSION CONTROL SCHEDULE**

LOCATION	STAGE 1			STAGE 2			STAGE 3		
	28000250	28000400	28000510	28000250	28000400	28000510	28000250	28000400	28000510
	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET FILTERS	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET FILTERS	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET FILTERS
	POUND	FOOT	EACH	POUND	FOOT	EACH	POUND	FOOT	EACH
IL ROUTE 72									
STA 112+69.07 TO STA 118+50.00	16.1	769.9	6	48.9	0.0	6	0.0	0.0	3
STA 118+50.00 TO STA 124+33.29	26.0	997.1	6	30.8	0.0	6	0.0	0.0	0
IL ROUTE 31									
STA 203+19.37 TO STA 209+00.00	24.1	988.8	4	21.1	0.0	6	0.0	0.0	3
STA 209+00.00 TO STA 211+60.00	15.0	428.9	3	5.4	41.0	1	0.0	0.0	2
STA 213+50.00 TO STA 215+00.00	3.6	232.6	3	0.7	0.0	1	0.0	0.0	0
STA 215+00.00 TO STA 219+00.00	10.2	624.8	3	3.8	0.0	2	0.0	0.0	1
STA 219+00.00 TO STA 223+07.84	11.4	354.9	3	3.9	0.0	2	0.0	0.0	3
TOTALS	106.4	4396.9	28	114.6	41.0	24	0.0	0.0	12

NOTES:

- SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.
- TEMPORARY EROSION CONTROL SEEDING - UNIFORM COVERAGE RATE OF 100 LBS/ACRE APPLIED 4 TIMES THROUGHOUT DURATION OF PROJECT.



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - <i>08/01/12</i>
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>		
SCALE: NONE	SHEET NO. 12 OF 25 SHEETS	STA. TO STA.

F.A.U. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	29
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				

**DRAINAGE AND UTILITY STRUCTURES (1 OF 4)**

STRUCTURE NUMBER	LOCATION	OFFSET	60201105	60201340	60205040	60207605	60208240	60218300	60218400	60219000	602195540	60221100
			CATCH BASINS TY A, 4' DIA TY 11 F&G	CATCH BASINS TY A, 4' DIA TY 24 F&G	CATCH BASINS TY A, 5' DIA TY 24 F&G	CATCH BASINS TY C, 2' DIA TY 8 GRATE	CATCH BASINS TY C, 2' DIA TY 24 F&G	MANHOLES TY A, 4' DIA TY 1 F&OL	MANHOLES TY A, 4' DIA TY 1 F&CL	MANHOLES TY A, 4' DIA TY 8 GRATE	MAHOLES TY A, 4' DIA TY 24 F&G	MANHOLES TY A, 5' DIA TY 1 F&CL
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
	IL ROUTE 72											
ST-1	STA. 113+27.22	38.8' LT					1					
ST-2	STA. 113+27.22	44.7' LT							1			
ST-29	STA. 113+67.60	24.0' RT		1								
ST-28b	STA. 114+84.59	24.0' RT		1								
ST-28a	STA. 114+84.86	41.2' RT										
ST-7a	STA. 116+76.37	4.0' LT										
ST-26	STA. 116+99.54	28.3' RT										1
ST-27	STA. 116+99.79	33.7' RT		1								
ST-7b	STA. 117+00.54	4.0' LT	1									
ST-27a	STA. 117+00.66	47.0' RT								1		
ST-6	STA. 117+01.76	47.0' LT		1								
ST-25a	STA. 117+83.37	22.6' RT		1								
ST-25b	STA. 117+83.37	16.5' RT							1			
ST-8	STA. 118+06.96	47.0' LT		1								
ST-9	STA. 118+06.99	38.6' LT							1			
ST-9a	STA. 118+06.99	4.0' LT	1									
ST-24a	STA. 119+07.44	22.0' RT		1								
ST-24b	STA. 119+07.44	16.5' RT							1			
ST-10	STA. 119+20.16	47.0' LT		1								
ST-11	STA. 119+20.36	39.2' LT							1			
ST-23	STA. 120+45.26	22.0' RT		1								
ST-23	STA. 120+45.26	16.5' RT							1			
ST-22	STA. 120+67.88	21.0' LT							1			
ST-14	STA. 120+70.17	39.7' LT							1			
ST-13	STA. 120+71.22	54.6' LT		1								
ST-21	STA. 120+72.34	41.6' RT	1									
ST-20	STA. 121+01.91	41.4' RT										
ST-15a	STA. 121+02.33	54.7' LT										
ST-15b	STA. 121+03.57	40.1' LT							1			
ST-16	STA. 122+11.15	39.3' LT							1			
ST-17	STA. 122+17.74	32.5' LT		1								
ST-18	STA. 122+17.77	20.1' RT							1			
ST-18a	STA. 122+17.88	22.0' RT		1								
ST-19	STA. 122+18.18	28.5' RT										
	SUB TOTALS		3	12	0	0	1	0	11	1	0	1



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE: NONE	SHEET NO. 13 OF 25 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	30
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**DRAINAGE AND UTILITY STRUCTURES (2 OF 4)**

STRUCTURE NUMBER	LOCATION	OFFSET	60222240	60223800	60224446	60224449	60234200	60236200	60236800	60237470	X6020094	X0322024
			MANHOLES TY A, 5' DIA TY 24 F&G	MANHOLES TY A, 6' DIA TY 1 F&CL	MANHOLES TY A, 7' DIA TY 1 F&CL	MANHOLES TY A, 7' DIA TY 24 F&G	INLETS TY A TY 1 F&OL	INLETS TY A TY 8 GRATE	INLETS TY A TY 11 F&G	INLETS TY A TY 24 F&G	MANHOLE, TY A 6' DIA, W/TY1 F&CL RESTRICTOR PLATE	TRENCH DRAIN
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
	IL ROUTE 72											
ST-1	STA. 113+27.22	38.8' LT										
ST-2	STA. 113+27.22	44.7' LT										
ST-29	STA. 113+67.60	24.0' RT										
ST-28b	STA. 114+84.59	24.0' RT										
ST-28a	STA. 114+84.86	41.2' RT					1					
ST-7a	STA. 116+76.37	4.0' LT							1			
ST-26	STA. 116+99.54	28.3' RT										
ST-27	STA. 116+99.79	33.7' RT										
ST-7b	STA. 117+00.54	4.0' LT										
ST-27a	STA. 117+00.66	47.0' RT										
ST-6	STA. 117+01.76	47.0' LT										
ST-25a	STA. 117+83.37	22.6' RT										
ST-25b	STA. 117+83.37	16.5' RT										
ST-8	STA. 118+06.96	47.0' LT										
ST-9	STA. 118+06.99	38.6' LT										
ST-9a	STA. 118+06.99	4.0' LT										
ST-24a	STA. 119+07.44	22.0' RT										
ST-24b	STA. 119+07.44	16.5' RT										
ST-10	STA. 119+20.16	47.0' LT										
ST-11	STA. 119+20.36	39.2' LT										
ST-23	STA. 120+45.26	22.0' RT										
ST-23	STA. 120+45.26	16.5' RT										
ST-22	STA. 120+67.88	21.0' LT										
ST-14	STA. 120+70.17	39.7' LT										
ST-13	STA. 120+71.22	54.6' LT										
ST-21	STA. 120+72.34	41.6' RT										
ST-20	STA. 121+01.91	41.4' RT							1			
ST-15a	STA. 121+02.33	54.7' LT								1		
ST-15b	STA. 121+03.57	40.1' LT										
ST-16	STA. 122+11.15	39.3' LT										
ST-17	STA. 122+17.74	32.5' LT										
ST-18	STA. 122+17.77	20.1' RT										
ST-18a	STA. 122+17.88	22.0' RT										
ST-19	STA. 122+18.18	28.5' RT						1				
	SUB TOTALS		0	0	0	0	1	1	2	1	0	0



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE	SHEET NO. 14 OF 25 SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	31
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

**DRAINAGE AND UTILITY STRUCTURES (3 OF 4)**

STRUCTURE NUMBER	LOCATION	OFFSET	60201105	60201340	60205040	60207605	60208240	60218300	60218400	60219000	60219540	60221100
			CATCH BASINS TY A, 4' DIA TY 11 F&G EACH	CATCH BASINS TY A, 4' DIA TY 24 F&G EACH	CATCH BASINS TY A, 5' DIA TY 24 F&G EACH	CATCH BASINS TY C, 2' DIA TY 8 GRATE EACH	CATCH BASINS TY C, 2' DIA TY 24 F&G EACH	MANHOLES TY A, 4' DIA TY 1 F&OL EACH	MANHOLES TY A, 4' DIA TY 1 F&CL EACH	MANHOLES TY A, 4' DIA TY 8 GRATE EACH	MANHOLES TY A, 4' DIA TY 24 F&G EACH	MANHOLES TY A, 5' DIA TY 1 F&CL EACH
	IL ROUTE 31											
ST-31	STA. 203+50.04	23.4' RT										
ST-33	STA. 203+95.27	51.2' LT										
ST-32	STA. 203+98.95	47.8' LT				1						
ST-37a	STA. 204+86.45	0.0' LT										
ST-34	STA. 205+12.43	48.2' LT				1						
ST-35a	STA. 205+43.52	42.8' LT									1	
ST-37b	STA. 205+46.80	10.4' LT						1				
ST-36	STA. 206+00.00	44.0' LT					1					
ST-38	STA. 206+00.00	8.3' LT										
ST-43a	STA. 207+03.15	47.8' RT										
ST-40	STA. 207+19.83	53.0' LT										
ST-41	STA. 207+19.93	47.6' LT		1								
ST-43	STA. 207+21.51	30.4' RT										
ST-46	STA. 209+21.96	29.4' RT							1			
ST-46a	STA. 209+22.14	22.0' LT		1								
ST-44	STA. 209+22.25	52.7' LT										
ST-45	STA. 209+22.23	48.0' LT		1								
ST-47	STA. 209+49.99	33.0' RT										
ST-46b	STA. 209+50.00	22.0' LT										
ST-48b	STA. 211+69.51	48.0' LT		1								
ST-5	STA. 213+02.28	43.6' RT										
ST-49a	STA. 213+60.67	43.7' LT										
ST-49b	STA. 213+60.80	55.7' LT										
ST-50	STA. 213+61.82	22.0' RT										
ST-55	STA. 214+39.66	48.0' LT		1								
ST-54	STA. 214+39.77	54.7' LT										1
ST-51	STA. 214+58.65	22.0' RT										
ST-52	STA. 214+76.66	22.0' RT										
ST-53	STA. 215+37.49	53.2' LT			1							
ST-57	STA. 215+37.41	48.0' LT		1								
ST-56	STA. 215+37.49	53.2' LT										1
ST-53	STA. 215+39.96	22.0' RT			1							
ST-58	STA. 215+97.88	39.0' RT		1								
ST-60	STA. 216+28.37	39.6' RT		1								
ST-62	STA. 216+88.91	53.1' LT										1
ST-61	STA. 217+00.00	0.0' RT										
ST-66	STA. 219+38.46	45.6' LT									1	
ST-67a	STA. 220+10.00	0.0' LT										
ST-67b	STA. 219+40.70	22.9' LT		1								
	SUB TOTALS		0	9	2	2	1	1	1		2	3
	TOTALS		3	21	2	2	2	1	12	1	2	4



USER NAME = #USER#  
 DESIGNED *ESI*  
 DRAWN *ESI*  
 CHECKED *GJS*  
 DATE *07/03/12*

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 15 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	32
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 60A95



**DRAINAGE AND UTILITY STRUCTURES (4 OF 4)**

STRUCTURE NUMBER	LOCATION	OFFSET	60222240	60223800	60224446	60224449	60234200	60236200	60236800	60237470	X6020094	X0322024
			MANHOLES TY A, 5' DIA TY 24 F&G	MANHOLES TY A, 6' DIA TY 1 F&CL	MANHOLES TY A, 7' DIA TY 1 F&CL	MANHOLES TY A, 7' DIA TY 24 F&G	INLETS TY A TY 1 F&OL	INLETS TY A TY 8 GRATE	INLETS TY A TY 11 F&G	INLETS TY A TY 24 F&G	MANHOLE, TY A 6' DIA, W/TY1 F&CL RESTRICTOR PLATE	TRENCH DRAIN
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
	IL ROUTE 31											
ST-31	STA. 203+50.04	23.4' RT								1		
ST-33	STA. 203+95.27	51.2' LT		1								
ST-32	STA. 203+98.95	47.8' LT										
ST-37a	STA. 204+86.45	0.0' LT							1			
ST-34	STA. 205+12.43	48.2' LT										
ST-35a	STA. 205+43.52	42.8' LT										
ST-37b	STA. 205+46.80	10.4' LT										
ST-36	STA. 206+00.00	44.0' LT										
ST-38	STA. 206+00.00	8.3' LT							1			
ST-43a	STA. 207+03.15	47.8' RT										1
ST-40	STA. 207+19.83	53.0' LT		1								
ST-41	STA. 207+19.93	47.6' LT										
ST-43	STA. 207+21.51	30.4' RT								1		
ST-46	STA. 209+21.96	29.4' RT										
ST-46a	STA. 209+22.14	22.0' LT										
ST-44	STA. 209+22.25	52.7' LT		1								
ST-45	STA. 209+22.23	48.0' LT										
ST-47	STA. 209+49.99	33.0' RT								1		
ST-46b	STA. 209+50.00	22.0' LT							1			
ST-48b	STA. 211+69.51	48.0' LT										
ST-5	STA. 213+02.28	43.6' RT								1		
ST-49a	STA. 213+60.67	43.7' LT									1	
ST-49b	STA. 213+60.80	55.7' LT			1							
ST-50	STA. 213+61.82	22.0' RT				1						
ST-55	STA. 214+39.66	48.0' LT										
ST-54	STA. 214+39.77	54.7' LT										
ST-51	STA. 214+58.65	22.0' RT	1									
ST-52	STA. 214+76.66	22.0' RT	1									
ST-53	STA. 215+37.49	53.2' LT										
ST-57	STA. 215+37.41	48.0' LT										
ST-56	STA. 215+37.49	53.2' LT										
ST-53	STA. 215+39.96	22.0' RT										
ST-58	STA. 215+97.88	39.0' RT										
ST-60	STA. 216+28.37	39.6' RT										
ST-62	STA. 216+88.91	53.1' LT										
ST-61	STA. 217+00.00	0.0' RT							1			
ST-66	STA. 219+38.46	45.6' LT										
ST-67a	STA. 220+10.00	0.0' LT							1			
ST-67b	STA. 219+40.70	22.9' LT										
	SUB TOTALS		2	3	1	1	0	0	5	4	1	1
	TOTALS		2	3	1	1	1	1	7	5	1	1



USER NAME = #USER#  
DESIGNED *ESI*  
DRAWN *ESI*  
CHECKED *GJS*  
DATE *07/03/12*

REVISIONS  
REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 16 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	33
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				



**PRE-STAGE & STAGE 3 PAVEMENT MARKING SCHEDULE (1 OF 2)**

LOCATION	PRE-STAGE 3 REMOVALS									
	70301000					78300100				
	WORK ZONE PVMT MRKING REMOVAL					PVMNT MRKNG REMOVAL				
	4"	6"	12"	24"	LETTERS & SYMBOLS	4"	6"	12"	24"	LETTERS & SYMBOLS
SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	
IL ROUTE 72										
STA 112+69.07 TO STA 124+33.29	1186.0	143.3	0.0	0.0	0.0	44.6	0.0	342.0	140.0	218.4
IL ROUTE 31										
STA 203+19.37 TO STA 211+00.00	735.3	0.0	0.0	0.0	0.0	23.6	0.0	0.0	0.0	72.8
STA 215+00.00 TO STA 223+07.84	679.3	0.0	0.0	0.0	0.0	54.6	82.5	0.0	0.0	145.6
SUB TOTALS	2600.7	143.3	0.0	0.0	0.0	122.7	82.5	342.0	140.0	436.8
TOTALS	2743.9					1124.0				

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**PRE-STAGE & STAGE 3 PAVEMENT MARKING SCHEDULE (2 OF 2)**

LOCATION	STAGE 3 PAVEMENT MARKINGS					
	78300200	70300510	70300520	70300540	70300570	
	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	PAVEMENT MARKING TAPE, TYPE III LETTERS AND SYMBOLS	PAVEMENT MARKING TAPE TYPE III			
			4"	6"	24"	
EACH	SQ FT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	
IL ROUTE 72						
STA 112+69.07 TO STA 124+33.29	17.0	182.0	0.0	3140.5	1555.2	112.0
IL ROUTE 31						
STA 203+19.37 TO STA 211+00.00	10.0	72.8	0.0	1862.4	741.2	0.0
STA 215+00.00 TO STA 223+07.84	8.0	109.2	0.0	1969.1	502.3	0.0
SUB TOTALS			0.0	6972.0		
TOTALS	35.0	364.0	6972.0		2798.7	112.0

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**PRE-STAGE & STAGE 4 (FINAL) PAVEMENT MARKING SCHEDULE (1 OF 2)**

LOCATION	PRE-STAGE 4 REMOVALS			STAGE 4 TEMPORARY PAVEMENT MARKINGS												
	70301000			70300100		70300210	70300220	70300240	70300260	70300280						
	WORK ZONE PVMT MRKING REMOVAL			SHORT TERM PVMT MRKING		TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	TEMPORARY PAVEMENT MARKING LINE									
	4"	6"	24"	4"			4"	6"	12"	24"	WHITE	YELLOW	WHITE	WHITE	YELLOW	WHITE
SQ FT	SQ FT	SQ FT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
IL ROUTE 72																
STA 112+69.07 TO STA 118+50.00	1046.8	777.6	224.0	150.7	0.0	187.2	355.2	655.5	719.8	750.5	0.0	190.0				
STA 118+50.00 TO STA 124+33.29				134.7	23.0	72.8	437.1	361.4	361.4	0.0	23.0	32.1				
IL ROUTE 31																
STA 203+19.37 TO STA 209+00.00	620.8	370.6	0.0	139.2	0.0	72.8	194.9	911.1	456.2	0.0	0.0	31.8				
STA 209+00.00 TO STA 211+60.00				128.8	0.0	98.8	173.4	0.0	772.0	0.0	0.0	0.0				
STA 213+50.00 TO STA 215+00.00				60.0	0.0	41.6	100.0	0.0	299.9	0.0	0.0	0.0				
STA 215+00.00 TO STA 219+00.00	656.4	251.2	0.0	126.1	0.0	72.8	265.4	0.0	577.3	0.0	0.0	14.7				
STA 219+00.00 TO STA 223+07.84				61.5	7.6	109.2	399.9	224.7	338.5	0.0	73.7	14.6				
SUB TOTALS	2324.0	1399.3	224.0	800.9	30.6		1925.7	2152.7		720.5	96.7					
TOTALS		3947.3		831.5		655.2	4078.4	3525.1		817.2		283.2				

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.

**PRE-STAGE & STAGE 4 (FINAL) PAVEMENT MARKING SCHEDULE (2 OF 2)**

LOCATION	STAGE 4 PERMANENT PAVEMENT MARKINGS															
	78000100	78000200	78000400	78000600	78000650	78000600										
	THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING LINE							RAISED RELECTIVE PAVEMENT MARKER							
		4"	6"	12"	24"	WHITE	YELLOW	WHITE	ONE-WAY CRYSTAL EACH	ONE-WAY AMBER EACH	TWO-WAY AMBER EACH					
SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT						
IL ROUTE 72																
STA 112+69.07 TO STA 118+50.00	187.2	355.2	655.5	719.8	720.5	0.0	190.0	33	0	0						
STA 118+50.00 TO STA 124+33.29	72.8	437.1	361.4	361.4	0.0	23.0	32.1	34	0	6						
IL ROUTE 31																
STA 203+19.37 TO STA 209+00.00	72.8	194.9	911.1	456.2	0.0	0.0	31.8	35	0	0						
STA 209+00.00 TO STA 211+60.00	98.8	173.4	0.0	772.0	0.0	0.0	0.0	35	0	0						
STA 213+50.00 TO STA 215+00.00	41.6	100.0	0.0	299.9	0.0	0.0	0.0	13	0	0						
STA 215+00.00 TO STA 219+00.00	72.8	265.4	0.0	577.3	0.0	0.0	14.7	32	0	0						
STA 219+00.00 TO STA 223+07.84	109.2	399.9	224.7	338.5	0.0	73.7	14.6	16	9	0						
SUB TOTALS		1925.7	2152.7		720.5	96.7		198	9	6						
TOTALS	655.2	4078.4	3525.1	817.2	283.2			213								

NOTE: SCHEDULE LISTED ARE SEPARATED BY SHEETS. IL 31 (STATION 211+60 TO STATION 213+50) QUANTITIES HAVE BEEN INCLUDED BETWEEN STATION 112+69.07 TO STATION 118+50.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 19 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	36
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

**EXISTING SIGNING REMOVALS & RELOCATIONS (1 OF 3)**

PANEL DESCRIPTION	EXISTING SIZES		EXISTING SIGN LOCATIONS			72400100	72400200	72400310	72400720
	WIDTH	HEIGHT	STATION	OFFSET	LT/RT	REMOVE SIGN PANEL ASSEMBLY - TY A	REMOVE SIGN PANEL ASSEMBLY - TY B	REMOVE SIGN PANEL TYPE 1	RELOCATE SIGN PANEL TYPE 2
	INCHES	INCHES				EACH	EACH	SQ FT	SQ FT
IL ROUTE 72									
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
STOP	30	30	113+42.98	41.65'	RT	1	-	-	-
STATE ROUTE	24	24	113+55.07	28.68'	RT	1	-	-	-
DIRECTIONAL ARROW	21	15	113+55.07	28.68'	RT	-	-	-	-
LAND OF LINCOLN (SALVAGE)	24	30	114+16.19	53.01'	LT	-	1	-	-
ADOPT A HIGHWAY (SALVAGE)	24	18	114+16.19	53.01'	LT	-	-	-	-
KEEP ILLINOIS CLEAN (SALVAGE)	36	36	114+16.19	53.01'	LT	-	-	-	-
WEST	24	12	115+01.29	46.67'	LT	-	-	2.0	-
STATE ROUTE	24	24	115+01.29	46.67'	LT	-	-	4.0	-
IL RT 31	60	30	ON EXIST TRAFFIC SIGNAL			-	-	-	12.5
DIRECTIONAL ARROW	21	15	115+46.02	68.84'	LT	-	-	2.2	-
STATE ROUTE	24	24	115+46.02	68.84'	LT	-	-	4.0	-
SCHOOL CROSSING	36	36	115+46.02	68.84'	LT	-	-	9.0	-
STOP	30	30	115+46.02	68.84'	LT	-	-	6.25	-
LEFT ON GREEN ARROW ONLY	24	30	-	-	-	-	-	-	-
SCHOOL CROSSING	36	36	115+36.18	36.16'	RT	-	-	9.0	-
STOP	30	30	115+36.18	36.16'	RT	-	-	6.25	-
IL RT 72	60	30	ON EXIST TRAFFIC SIGNAL			-	-	-	12.5
LEFT ON GREEN ARROW ONLY	-	-	-	-	-	-	-	-	-
PHOTO ENFORCED (SALVAGE)	24	24	116+34.60	71.67'	LT	1	-	-	-
SCHOOL CROSSING	36	36	116+47.37	50.75'	RT	-	-	9.0	-
STOP	30	30	116+47.37	50.75'	RT	-	-	6.25	-
IL RT 31	60	30	ON EXIST TRAFFIC SIGNAL			-	-	-	12.5
LEFT ON GREEN ARROW ONLY	-	-	-	-	-	-	-	-	-
"Eighth St." (SALVAGE)	8	36	116+50.13	48.24'	LT	1	-	-	-
"Main St." (SALVAGE)	8	36	116+50.13	48.24'	LT	-	-	-	-
IL RT 72	60	30	ON EXIST TRAFFIC SIGNAL			-	-	-	12.5
LEFT ON GREEN ARROW ONLY	-	-	-	-	-	-	-	-	-
SCHOOL CROSSING	36	36	116+55.21	43.21'	LT	-	-	9.0	-
STOP	30	30	116+55.21	43.21'	LT	-	-	6.25	-
STATE ROUTE	24	24	116+52.10	52.09'	RT	-	1	-	-
DIRECTIONAL ARROW	21	15	116+52.10	52.09'	RT	-	-	-	-
STATE ROUTE	24	24	116+76.83	28.60'	RT	-	-	4.0	-
SUB TOTALS						4	2	77.2	50.0



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 20 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	37
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**EXISTING SIGNING REMOVALS & RELOCATIONS (2 OF 3)**

PANEL DESCRIPTION	EXISTING SIZES		EXISTING SIGN LOCATIONS			72400100	72400200	72400310	72400720
	WIDTH	HEIGHT	STATION	OFFSET	LT/RT	REMOVE SIGN PANEL ASSEMBLY - TY A	REMOVE SIGN PANEL ASSEMBLY - TY B	REMOVE SIGN PANEL TYPE 1	RELOCATE SIGN PANEL TYPE 2
	INCHES	INCHES				EACH	EACH	SQ FT	SQ FT
IL ROUTE 72									
EAST	24	12	116+79.83	28.60'	RT	-	-	2.0	-
STATE ROUTE	24	24	118+09.13	45.14'	LT	1	-	-	-
DIRECTIONAL ARROW	21	15	118+09.13	45.14'	LT	-	-	-	-
SPEED LIMIT	30	36	118+66.70	24.38'	RT	1	-	-	-
NO PARKING	12	18	118+66.70	24.38'	RT	-	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
SCHOOL CROSSING	36	36	119+98.92	39.30'	LT	-	1	-	-
NO PARKING	12	18	119+98.92	39.30'	LT	-	-	-	-
HISTORICAL MUSEUM (SALVAGE)	24	24	120+43.11	24.16'	RT	1	-	-	-
STOP	30	30	120+68.67	51.46'	LT	1	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
ONE-WAY	-	-	-	-	-	-	-	-	-
ONE-WAY	-	-	-	-	-	-	-	-	-
"Main St." (SALVAGE)	8	36	121+05.56	50.12'	LT	1	-	-	-
"Seventh St." (SALVAGE)	8	36	121+05.56	50.12'	LT	-	-	-	-
STOP	30	30	121+06.97	37.48'	RT	1	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
HISTORICAL MUSEUM (SALVAGE)	24	24	121+27.76	38.20'	LT	1	-	-	-
JUNCTION	20	12	122+72.32	32.28'	LT	1	-	-	-
STATE ROUTE	24	24	122+72.32	32.28'	LT	-	-	-	-
SPEED LIMIT	30	36	123+92.37	27.61'	LT	1	-	-	-
NO PARKING	12	18	123+92.37	27.61'	LT	-	-	-	-
IL ROUTE 31									
STOP	30	30	205+31.91	38.10'	RT	1	-	-	-
"Eighth St." (SALVAGE)	8	36	205+44.89	34.53'	RT	1	-	-	-
"Liberty St." (SALVAGE)	8	36	205+44.89	34.53'	RT	-	-	-	-
SCHOOL CROSSING	36	36	205+58.07	30.88'	RT	1	-	-	-
JUNCTION	30	21	206+64.21	31.48'	LT	-	1	-	-
STATE ROUTE	36	36	206+64.21	31.48'	LT	-	-	-	-
DUAL LEFT TURN LANE ONLY	-	-	-	-	-	-	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
STOP	30	30	208+90.40	48.27'	RT	1	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
SUB TOTALS						13	2	2.0	0.0



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 21 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	38
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

**EXISTING SIGNING REMOVALS & RELOCATIONS (3 OF 3)**

PANEL DESCRIPTION	EXISTING SIZES		EXISTING SIGN LOCATIONS			72400100	72400200	72400310	72400720
	WIDTH	HEIGHT	STATION	OFFSET	LT/RT	REMOVE SIGN PANEL ASSEMBLY - TY A	REMOVE SIGN PANEL ASSEMBLY - TY B	REMOVE SIGN PANEL TYPE 1	RELOCATE SIGN PANEL TYPE 2
	INCHES	INCHES				EACH	EACH	SQ FT	SQ FT
IL ROUTE 31									
"Eighth St." (SALVAGE)	8	36	208+92.97	45.08'	RT	1	-	-	-
"Oregon Ave." (SALVAGE)	8	36	208+92.97	45.08'	RT	-	-	-	-
SPEED LIMIT	30	36	209+42.48	50.64'	LT	1	-	-	-
PHOTO ENFORCED (SALVAGE)	24	24	209+90.51	38.34'	RT	1	-	-	-
RIGHT TURN ONLY	30	36	210+48.77	38.89'	RT	1	-	-	-
PARK AND RIDESHARE (SALVAGE)	36	30	210+48.77	38.89'	RT	-	-	7.5	-
SOUTH	24	12	211+06.52	50.85	LT	-	1	-	-
STATE ROUTE	24	24	211+06.52	50.85	LT	-	-	-	-
FOX RIVER VALLEY (SALVAGE)	24	24	211+06.52	50.85	LT	-	-	4.0	-
DO NOT ENTER	30	30	211+76.80	46.17'	RT	1	-	-	-
STOP	30	30	211+72.85	48.22'	RT	1	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
NORTH	24	12	213+51.93	23.27'	RT	-	-	2.0	-
STATE ROUTE	24	24	213+51.93	23.27'	RT	-	-	4.0	-
FOX RIVER VALLEY (SALVAGE)	24	24	213+51.93	23.27'	RT	-	-	4.0	-
SPEED LIMIT	30	36	214+27.18	23.20'	RT	1	-	-	-
PARK AND RIDESHARE (SALVAGE)	36	30	214+72.41	53.82'	LT	1	-	-	-
CURVE ARROW	36	36	215+89.51	26.75'	RT	1	-	-	-
STOP	30	30	216+30.54	43.85'	RT	1	-	-	-
RIGHT TURN ONLY	-	-	-	-	-	-	-	-	-
SCHOOL CROSSING	36	36	216+66.25	51.82'	LT	1	-	-	-
JUNCTION	30	21	219+00.55	49.93'	LT	-	1	-	-
STATE ROUTE	36	36	219+00.55	49.93'	LT	-	-	-	-
DUAL LEFT TURN LANE ONLY	-	-	-	-	-	-	-	-	-
STOP	30	30	219+78.88	46.87'	RT	1	-	-	-
"Eighth St." (SALVAGE)	8	36	219+80.67	40.59'	RT	1	-	-	-
"Geneva St." (SALVAGE)	8	36	219+80.67	40.59'	RT	-	-	-	-
SPEED LIMIT	30	36	221+99.54	46.07'	LT	1	-	-	-
SUB TOTALS						14	2	21.5	0.0
TOTALS						31	6	100.7	50.0



USER NAME = \$USER\$	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = \$DATE\$	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 22 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	39
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

CONTRACT NO. 60A95

**NEW SIGNING (1 OF 3)**

PANEL DESCRIPTION	PROPOSED SIZES		PROPOSED SIGN LOCATIONS			72000100	72000200	72300100	72900100	72900200	
	WIDTH INCHES	HEIGHT INCHES	STATION	OFFSET	LT/RT	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	INSTALL EXISTING SIGN PANEL	METAL POST TYPE A	METAL POST TYPE B	
						SQ FT	SQ FT	SQ FT	FOOT	FOOT	
IL ROUTE 72											
RIGHT TURN ONLY	30	36	112+49.24	57.68'	LT	7.5	-	-	-	-	
RIGHT TURN ONLY	30	36	113+21.05	38.75'	RT	7.5	-	-	10.5	-	
STOP	30	30	113+44.43	40.07'	RT	6.25	-	-	10.5	-	
STATE ROUTE	24	24	113+67.41	28.55'	RT	4.0	-	-	10.5	-	
DIRECTIONAL ARROW	21	15	113+67.41	28.55'	RT	2.2	-	-	-	-	
LAND OF LINCOLN (SALVAGE)	24	30	114+16.21	56.33'	RT	-	-	5.0	-	11	
ADOPT A HIGHWAY (SALVAGE)	24	18	114+16.21	56.33'	RT	-	-	3.0	-	-	
KEEP ILLINOIS CLEAN (SALVAGE)	36	36	114+16.21	56.33'	RT	-	-	9.0	-	-	
WEST	24	12	115+01.12	60.80'	LT	2.0	-	-	10.5	-	
STATE ROUTE	24	24	115+01.12	60.80'	LT	4.0	-	-	-	-	
IL RT 31	60	30	MOUNTED ON MAST ARM (NWC)			-	12.5	-	-	-	
DIRECTIONAL ARROW	21	15	MOUNTED ON TRAFFIC SIGNAL POST (NWC)			2.2	-	-	-	-	
STATE ROUTE	24	24				4.0	-	-	-	-	-
SCHOOL CROSSING	36	36				9.0	-	-	-	-	-
STOP	30	30				6.25	-	-	-	-	-
LEFT ON GREEN ARROW ONLY	24	30				5.0	-	-	-	-	-
SCHOOL CROSSING	36	36				9.0	-	-	-	-	-
STOP	30	30	MOUNTED ON TRAFFIC SIGNAL POST (SWC)			6.25	-	-	-	-	
IL RT 72	60	30	MOUNTED ON MAST ARM (SWC)			-	12.5	-	-	-	
LEFT ON GREEN ARROW ONLY	24	30	TRAFFIC SIGNAL POST (SWC)			5.0	-	-	-	-	
PHOTO ENFORCED (SALVAGE)	24	24	116+41.94	79.35'	LT	-	-	4.0	10.5	-	
SCHOOL CROSSING	36	36	MOUNTED ON TRAFFIC SIGNAL POST (SEC)			9.0	-	-	-	-	
STOP	30	30				6.25	-	-	-	-	-
IL RT 31	60	30	MOUNTED ON MAST ARM (SEC)			-	12.5	-	-	-	
LEFT ON GREEN ARROW ONLY	24	30	TRAFFIC SIGNAL POST (SEC)			5.0	-	-	-	-	
"Eighth St." (SALVAGE)	36	8	116+47.62	60.85'	LT	-	-	2.0	10.5	-	
"Main St." (SALVAGE)	36	8	116+47.62	60.85'	LT	-	-	2.0	-	-	
IL RT 72	60	30	MOUNTED ON MAST ARM (NEC)			-	12.5	-	-	-	
LEFT ON GREEN ARROW ONLY	24	30	MOUNTED ON TRAFFIC SIGNAL POST (NEC)			5.0	-	-	-	-	
SCHOOL CROSSING	36	36				9.0	-	-	-	-	-
STOP	30	30				6.25	-	-	-	-	-
STATE ROUTE	24	24	116+53.13	71.17'	RT	4.0	-	-	10.5	-	
DIRECTIONAL ARROW	21	15	116+53.13	71.17'	RT	2.2	-	-	-	-	
STATE ROUTE	24	24	117+67.69	29.17'	RT	4.0	-	-	10.5	-	
SUB TOTALS						130.8	50.0	25.0	84.0	11	



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 23 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	40
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**NEW SIGNING (2 OF 3)**

PANEL DESCRIPTION	PROPOSED SIZES		PROPOSED SIGN LOCATIONS			72000100	72000200	72300100	72900100	72900200
	WIDTH	HEIGHT	STATION	OFFSET	LT/RT	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	INSTALL EXISTING SIGN PANEL	METAL POST TYPE A	METAL POST TYPE B
	INCHES	INCHES				SQ FT	SQ FT	SQ FT	FOOT	FOOT
IL ROUTE 72										
EAST	24	12	117+67.69	29.17'	RT	2.0	-	-	-	-
STATE ROUTE	24	24	118+09.04	58.51'	LT	4.0	-	-	10.5	-
DIRECTIONAL ARROW	21	15	118+09.04	58.51'	LT	2.2	-	-	-	-
SPEED LIMIT	30	36	118+66.67	27.58'	RT	7.5	-	-	-	11
NO PARKING	24	30	118+66.67	27.58'	RT	5.0	-	-	-	-
RIGHT TURN ONLY	30	36	119+36.91	58.12	LT	7.5	-	-	10.5	-
SCHOOL CROSSING	36	36	119+98.56	47.64'	LT	9.0	-	-	-	11
NO PARKING	24	30	119+98.56	47.64'	LT	5.0	-	-	-	-
HISTORICAL MUSEUM (SALVAGE)	24	24	120+43.20	26.82'	RT	-	-	4.0	10.5	-
STOP	30	30	120+66.70	55.28'	LT	6.25	-	-	-	11
RIGHT TURN ONLY	30	36	120+66.70	55.28'	LT	7.5	-	-	-	-
ONE-WAY	30	36	120+87.18	5.80'	LT	7.5	-	-	-	11
ONE-WAY	30	36	120+87.18	5.80'	LT	7.5	-	-	-	-
"Main St." (SALVAGE)	36	8	121+08.25	51.83'	LT	-	-	2.0	10.5	-
"Seventh St." (SALVAGE)	36	8	121+08.25	51.83'	LT	-	-	2.0	-	-
STOP	30	30	121+07.41	38.19'	RT	6.25	-	-	-	11
RIGHT TURN ONLY	30	36	121+07.41	38.19'	RT	7.5	-	-	-	-
HISTORICAL MUSEUM (SALVAGE)	24	24	121+27.70	41.23'	LT	-	-	4.0	10.5	-
JUNCTION	30	21	122+72.17	34.32'	LT	4.4	-	-	-	11
STATE ROUTE	36	36	122+72.17	34.32'	LT	9.0	-	-	-	-
SPEED LIMIT	30	36	123+92.47	29.04'	LT	7.5	-	-	-	11
NO PARKING	24	30	123+92.47	29.04'	LT	5.0	-	-	-	-
IL ROUTE 31										
STOP	30	30	205+33.24	36.57'	RT	6.25	-	-	10.5	-
"Eighth St." (SALVAGE)	36	8	205+34.87	34.49'	RT	-	-	2.0	10.5	-
"Liberty St." (SALVAGE)	36	8	205+34.87	34.49'	RT	-	-	2.0	-	-
SCHOOL CROSSING	36	36	205+58.10	33.45'	RT	9.0	-	-	10.5	-
JUNCTION	30	21	206+64.43	38.25'	RT	4.4	-	-	-	11
STATE ROUTE	36	36	206+64.43	38.25'	RT	9.0	-	-	-	-
DUAL LEFT TURN LANE ONLY	30	30	207+87.44	24.12'	LT	6.25	-	-	10.5	-
RIGHT TURN ONLY	30	36	207+62.37	44	RT	7.5	-	-	10.5	-
STOP	30	30	208+92.32	51.83'	RT	6.25	-	-	-	11
RIGHT TURN ONLY	30	36	208+92.32	51.83'	RT	7.5	-	-	-	-
SUB TOTALS						166.7	0	16.0	105.0	99



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NONE      SHEET NO. 24 OF 25 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	41
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

**NEW SIGNING (3 OF 3)**

PANEL DESCRIPTION	PROPOSED SIZES		PROPOSED SIGN LOCATIONS			72000100	72000200	72300100	72900100	72900200
	WIDTH	HEIGHT	STATION	OFFSET	LT/RT	SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	INSTALL EXISTING SIGN PANEL	METAL POST TYPE A	METAL POST TYPE B
	INCHES	INCHES				SQ FT	SQ FT	SQ FT	FOOT	FOOT
IL ROUTE 31										
"Eighth St." (SALVAGE)	36	8	208+97.80	43.24'	RT	-	-	2.0	10.5	-
"Oregon Ave." (SALVAGE)	36	8	208+97.80	43.24'	RT	-	-	2.0	-	-
SPEED LIMIT	30	36	209+42.46	52.70'	LT	7.5	-	-	10.5	-
PHOTO ENFORCED (SALVAGE)	24	24	209+90.47	44.50'	RT	-	-	4.0	10.5	-
RIGHT TURN ONLY	30	36	210+48.88	44.53'	RT	7.5	-	-	-	11
PARK AND RIDESHARE (SALVAGE)	36	30	210+48.88	44.53'	RT	-	-	7.5	-	-
SOUTH	24	12	211+06.51	52.69'	LT	2.0	-	-	-	11
STATE ROUTE	24	24	211+06.51	52.69'	LT	4.0	-	-	-	-
FOX RIVER VALLEY (SALVAGE)	24	24	211+06.51	52.69'	LT	-	-	4.0	-	-
DO NOT ENTER	30	30	211+66.26	46.20'	RT	6.25	-	-	-	11
STOP	30	30	211+66.26	46.20'	RT	6.25	-	-	-	-
RIGHT TURN ONLY	30	36	211+66.26	46.20'	RT	7.5	-	-	-	-
NORTH	24	12	213+52.08	26.52'	RT	2.0	-	-	-	11
STATE ROUTE	24	24	213+52.08	26.52'	RT	4.0	-	-	-	-
FOX RIVER VALLEY (SALVAGE)	24	24	213+52.08	26.52'	RT	-	-	4.0	-	-
SPEED LIMIT	30	36	214+27.09	26.55'	RT	7.5	-	-	10.5	-
PARK AND RIDESHARE (SALVAGE)	36	30	214+72.39	52.59'	LT	-	-	7.5	10.5	-
CURVE ARROW	36	36	215+80.11	27.35'	RT	9.0	-	-	10.5	-
STOP	30	30	216+30.54	44.01	RT	6.25	-	-	-	11
RIGHT TURN ONLY	30	36	216+30.54	44.01	RT	7.5	-	-	-	-
SCHOOL CROSSING	36	36	216+66.49	52.47'	LT	9.0	-	-	10.5	-
JUNCTION	30	21	219+00.90	48.13'	LT	4.4	-	-	-	11
STATE ROUTE	36	36	219+00.90	48.13'	LT	9.0	-	-	-	-
DUAL LEFT TURN LANE ONLY	30	30	219+22.60	18.91'	LT	6.25	-	-	10.5	-
STOP	30	30	219+79.08	44.19'	RT	6.25	-	-	10.5	-
"Eighth St." (SALVAGE)	36	8	219+83.46	40.25'	RT	-	-	2.0	10.5	-
"Geneva St." (SALVAGE)	36	8	219+83.46	40.25'	RT	-	-	2.0	-	-
SPEED LIMIT	30	36	221+99.66	44.77'	LT	7.5	-	-	10.5	-
SUB TOTALS						119.6	0	35.0	115.5	66
TOTALS						417.1	50	76.0	304.5	176

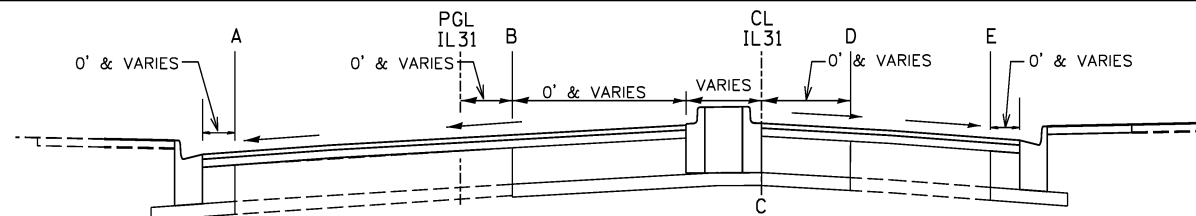


USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE: NONE	SHEET NO. 25 OF 25 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	42
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE CROSS SECTIONS FOR VARIED CROSS SLOPE AND MEDIAN LOCATIONS.
2. WHERE IL31 INTERSECTS WITH SIDE STREETS, VALUES FOR A OR E ARE TAKEN AT ROADWAY EDGE OF IL31.

STATION	EXISTING GRADE AT LOCATIONS SPECIFIED					PROPOSED GRADE AT LOCATIONS SPECIFIED					MILLING (-) AND LEVELING BINDER (+) DEPTHS (IN)				
	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
203+50.00	752.87	753.39	753.63	753.63	753.26	752.99	753.41	753.51	753.51	752.99	-2.50	-3.80	-5.34	-5.34	-7.31
204+00.00	753.12	753.56	753.75	753.75	753.18	753.19	753.61	753.65	753.65	753.16	-3.10	-3.41	-5.19	-5.20	-4.26
204+50.00	753.23	753.75	753.85	753.85	753.39	753.39	753.81	753.83	753.83	753.33	-2.06	-3.22	-4.34	-4.33	-4.64
205+00.00	753.31	753.81	753.93	753.92	752.11	753.60	754.01	753.99	754.00	752.11	-0.60	-1.64	-3.32	-3.05	-4.00
205+12.43	753.35	753.85	753.97	753.95	752.43	753.65	754.06	754.02	754.04	752.43	-0.40	-1.49	-3.45	-2.91	-4.00
205+50.00	753.46	753.95	754.08	754.05	753.61	753.63	754.02	754.13	754.18	753.69	-1.96	-3.17	-3.34	-2.54	-3.10
206+00.00	753.51	754.03	754.27	754.24	753.80	753.52	753.89	754.30	754.35	753.89	-3.89	-5.72	-3.62	-2.68	-2.90
206+34.92	753.63	754.11	754.44	754.39	753.94	753.62	753.97	754.42	754.47	754.02	-4.16	-5.68	-4.29	-2.95	-3.03
206+50.00	753.68	754.14	754.52	754.46	754.00	753.68	754.02	754.47	754.53	754.07	-4.05	-5.40	-4.61	-3.14	-3.09
207+00.00	753.77	754.24	754.83	754.71	754.21	753.87	754.20	754.63	754.70	754.26	-2.81	-4.44	-6.41	-4.10	-3.33
207+50.00	753.97	754.33	754.73	754.67	754.33	754.05	754.37	754.81	754.88	754.44	-3.05	-3.47	-2.99	-1.51	-2.58
208+00.00	754.09	754.45	754.86	754.79	754.32	754.23	754.55	755.12	755.05	754.59	-2.37	-2.88	-0.82	-0.82	-0.80
208+50.00	754.27	754.62	754.87	754.80	753.60	754.40	754.72	755.27	755.20	754.22	-2.44	-2.80	0.86	0.84	3.37
208+72.78	754.33	754.70	754.89	754.79	754.03	754.48	754.80	755.22	755.15	754.38	-2.15	-2.78	-0.02	0.33	0.22
209+00.00	754.38	754.79	754.96	754.72	753.82	754.57	754.90	755.16	755.05	754.04	-1.72	-2.73	-1.60	-0.01	-1.34
209+50.00	754.54	754.91	755.10	755.01	754.09	754.75	755.07	755.09	754.93	754.24	-1.53	-2.03	-4.13	-5.01	-2.21
210+00.00	754.63	754.99	755.18	755.09	754.16	754.92	755.25	755.16	755.05	754.33	-0.50	-0.89	-4.25	-4.43	-1.96
210+50.00	754.81	755.10	755.32	755.16	754.45	755.09	755.42	755.30	755.23	754.50	-0.59	-0.08	-4.22	-3.24	-3.30
211+00.00	755.03	755.23	755.41	755.27	754.69	755.26	755.60	755.47	755.40	754.69	-1.19	0.44	-3.24	-2.40	-4.01
211+32.45	754.90	755.31	755.47	755.37	754.78	755.38	755.71	755.59	755.52	754.80	1.72	0.86	-2.63	-2.24	-3.77
211+50.00	755.10	755.31	755.51	755.42	754.86	755.44	755.77	755.65	755.58	754.87	0.00	1.51	-2.30	-2.16	-3.94
213+50.00	755.06	755.97	755.86	755.86	755.39	755.50	756.08	755.92	755.92	755.59	1.34	-2.66	-3.33	-3.32	-1.65
214+00.00	755.25	756.20	756.06	756.06	755.69	755.67	756.25	756.13	756.13	755.80	1.02	-3.40	-3.15	-3.15	-2.63
214+50.00	755.43	756.43	756.33	756.33	755.87	755.83	756.42	756.35	756.35	756.02	0.82	-4.17	-3.80	-3.80	-2.20
214+70.16	755.50	756.53	756.45	756.45	755.99	755.90	756.49	756.46	756.46	756.14	0.80	-4.50	-3.82	-3.83	-2.26
215+00.00	755.62	756.68	756.65	756.65	756.26	756.00	756.59	756.63	756.63	756.31	0.64	-5.14	-4.16	-4.16	-3.35
215+50.00	755.83	756.76	756.92	756.92	756.53	756.17	756.71	756.92	756.92	756.60	0.04	-4.61	-4.01	-4.02	-3.12
216+00.00	756.09	756.82	757.31	757.31	756.66	756.33	756.83	757.31	757.31	756.93	-1.12	-3.88	-4.05	-4.05	-0.80
216+13.25	756.16	756.84	757.41	757.41	757.30	756.38	756.86	757.42	757.42	757.30	-1.41	-3.72	-3.84	-3.85	-4.02
216+50.00	756.31	756.94	757.67	757.67	757.47	756.50	756.95	757.73	757.73	757.42	-1.76	-3.82	-3.28	-3.28	-4.64
217+00.00	756.61	756.99	758.05	758.05	758.11	756.66	757.10	758.15	758.15	758.18	-3.36	-2.69	-2.81	-2.82	-3.23
217+50.00	756.64	757.06	758.29	758.29	758.53	756.62	757.30	758.36	758.36	758.70	-4.22	-1.20	-3.11	-3.11	-1.91
218+00.00	756.60	757.28	758.49	758.49	759.03	756.59	757.49	758.58	758.58	759.27	-4.04	-1.49	-2.96	-2.95	-1.11
218+16.41	756.65	757.36	758.53	758.53	759.12	756.60	757.56	758.65	758.65	759.44	-4.59	-1.62	-2.56	-2.56	-0.12
218+50.00	756.76	757.51	758.54	758.54	759.15	756.73	757.69	758.79	758.79	759.66	-4.36	-1.88	-1.06	-1.06	2.02
219+00.00	756.84	757.67	758.36	758.36	759.19	756.93	757.89	758.54	758.54	759.46	-2.94	-1.37	-1.80	-1.81	-0.69
219+50.00	757.00	757.84	757.99	758.25	758.74	757.11	758.00	758.25	758.29	759.25	-2.69	-2.04	-0.88	-3.53	2.20
219+64.51	757.05	757.97	757.99	758.22	758.95	757.16	758.06	758.19	758.22	759.18	-2.69	-2.88	-1.56	-3.94	-1.22
220+00.00	757.16	758.13	758.36	758.36	759.46	757.33	758.25	758.34	758.34	759.30	-1.98	-2.51	-4.23	-4.23	-5.92
220+50.00	757.42	758.36	758.55	758.55	759.53	757.49	758.41	758.52	758.52	759.48	-3.22	-3.51	-4.47	-4.47	-4.62
221+00.00	757.80	758.53	758.61	758.62	759.52	757.67	758.56	758.68	758.69	759.52	-5.61	-3.64	-3.14	-3.13	-4.00
221+50.00	758.14	758.71	758.54	758.82	759.63	758.10	758.76	758.54	758.87	759.63	-4.38	-3.42	-4.07	-3.50	-4.00



USER NAME : *USER*	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE : *SCALE*	CHECKED <i>GJS</i>	REVISED -
PLOT DATE : *DATE*	DATE <i>07/03/12</i>	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

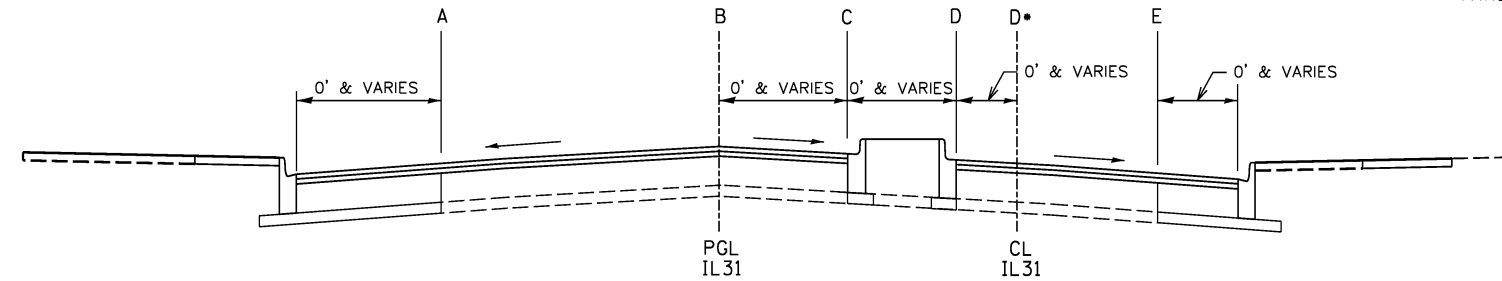
SCHEDULE OF QUANTITIES  
MILLING AND LEVELING BINDER DEPTHS: ILLINOIS 31

SCALE: NONE SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	43
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

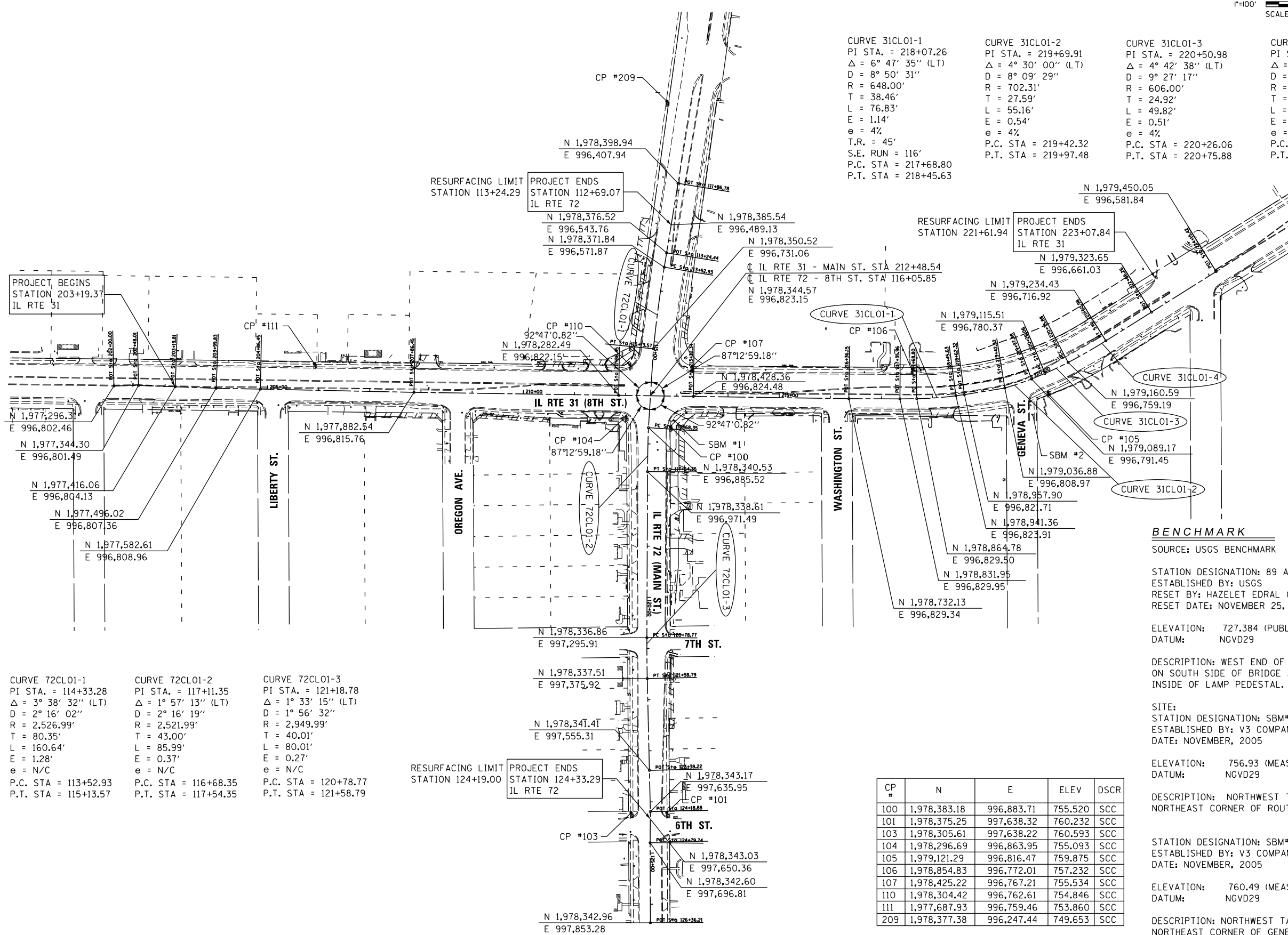
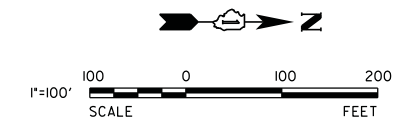
NOTES:

1. SEE CROSS SECTIONS FOR VARIED CROSS SLOPE AND MEDIAN LOCATIONS.
2. WHERE IL72 INTERSECTS WITH SIDE STREETS, VALUES FOR A OR E ARE TAKEN AT ROADWAY EDGE OF IL72.



STATION	EXISTING GRADE AT LOCATIONS SPECIFIED						PROPOSED GRADE AT LOCATIONS SPECIFIED						MILLING (-) AND LEVELING BINDER (+) DEPTHS (IN)					
	A	B	C	D	D*	E	A	B	C	D	D*	E	A	B	C	D	D*	E
113+50.00	753.04	753.56	753.56	753.54	753.47	752.95	753.21	753.64	753.63	753.82	753.64	753.28	-1.92	-3.07	-3.24	-0.68	-1.99	0.07
114+00.00	753.36	753.65	753.65	753.67	753.67	753.25	753.46	753.82	753.82	754.00	753.82	753.47	-2.74	-2.04	-2.04	-0.14	-2.26	-1.34
114+17.27	753.44	753.75	753.75	753.81	753.84	753.36	753.62	754.28	753.98	754.16	753.98	753.64	-1.82	2.37	-1.28	0.19	-2.27	-0.71
114+50.00	753.63	753.96	753.96	754.01	754.07	753.59	753.93	754.28	754.28	754.46	754.28	753.94	-0.41	-0.15	-0.15	1.41	-1.48	0.22
115+00.00	754.01	754.39	754.39	754.43	754.49	754.05	754.40	754.74	754.74	754.92	754.74	754.40	0.69	0.27	0.27	1.95	-0.94	0.25
117+00.00	755.12	755.55	755.74	755.71		755.22	755.72	756.02	755.86	756.02		755.63	3.19	1.66	-2.56	-0.30		0.93
117+31.48	755.44	755.75	755.94	755.90		755.39	755.90	756.22	756.05	756.22		755.85	1.56	1.62	-2.68	-0.20		1.46
117+50.00	755.56	755.88	756.05	756.03		755.50	756.02	756.33	756.17	756.33		755.98	1.51	1.36	-2.63	-0.44		1.72
117+72.49	755.75	756.04	756.18	756.16		755.76	756.16	756.47	756.30	756.47		756.17	0.93	1.13	-2.52	-0.30		0.93
118+00.00	755.95	756.25	756.38	756.36		756.01	756.33	756.64	756.48	756.64		756.36	0.50	0.73	-2.87	-0.58		0.22
118+25.65	756.18	756.44	756.59	756.57		756.24	756.49	756.80	756.63	756.80		756.52	-0.33	0.26	-3.51	-1.26		-0.66
118+50.00	756.34	756.63	756.79	756.76		756.46	756.64	756.95	756.79	756.95		756.67	-0.42	-0.21	-4.07	-1.77		-1.44
118+88.84	756.63	756.92	757.10	757.07		756.75	756.91	757.22	757.05	757.22		756.94	-0.72	-0.47	-4.54	-2.26		-1.78
119+00.00	756.76	757.02	757.19	757.16		756.81	756.99	757.30	757.13	757.30		757.02	-1.25	-0.64	-4.72	-2.32		-1.49
119+42.32	757.09	757.36	757.42	757.49		757.08	757.28	757.59	757.53	757.59		757.31	-1.79	-1.24	-2.66	-2.85		-1.23
119+50.00	757.15	757.42	757.48	757.55		757.13	757.33	757.64	757.59	757.64		757.36	-1.85	-1.37	-2.61	-2.86		-1.18
120+00.00	757.52	757.80	757.90	757.88		757.47	757.68	757.99	757.85	757.99		757.71	-2.10	-1.72	-4.66	-2.79		-1.12
120+50.00	757.88	758.16	758.22	758.21		757.92	758.02	758.33	758.24	758.33		758.04	-2.26	-1.95	-3.76	-2.51		-2.58
120+86.94	758.14	758.44	758.51	758.56		758.34	758.24	758.55	758.49	758.55		758.11	-2.78	-2.77	-4.23	-4.12		-6.78
121+00.00	757.95	758.55	758.59	758.59		758.19	758.29	758.62	758.58	758.62		758.19	0.12	-3.06	-4.13	-3.62		-4.00
121+50.00	758.21	758.67	758.67	758.84		758.32	758.61	758.92	758.92	758.92		758.56	0.81	-1.02	-1.01	-3.02		-1.16
122+00.00	758.53	758.97	758.97	759.11		758.64	758.90	759.21	759.21	759.21		758.84	0.46	-1.16	-1.16	-2.85		-1.61
122+43.51	758.77	759.26	759.26	759.32		758.78	759.07	759.38	759.38	759.38		758.99	-0.45	-2.48	-2.49	-3.26		-1.48
122+50.00	758.81	759.29	759.29	759.34		758.80	759.09	759.41	759.41	759.41		759.01	-0.59	-2.59	-2.58	-3.20		-1.48
123+00.00	759.09	759.55	759.55	759.60		759.03	759.29	759.60	759.60	759.60		759.19	-1.65	-3.37	-3.36	-3.90		-2.10
123+50.00	759.38	759.79	759.79	759.83		759.33	759.48	759.80	759.80	759.80		759.37	-2.76	-3.86	-3.87	-4.34		-3.56
124+00.00	759.70	759.98	n/a	n/a		759.50	759.67	760.00	n/a	n/a		759.56	-4.34	-3.84	n/a	n/a		-3.33

	USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES MILLING AND LEVELING BINDER DEPTHS: ILLINOIS 72</b>			F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 44	
	PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED -		SCALE: NONE	SHEET NO. 2 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 60A95					
	PLOT DATE = *DATE*	DATE <i>07/03/12</i>	REVISED -		FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT								



CURVE 31CLO1-1	CURVE 31CLO1-2	CURVE 31CLO1-3	CURVE 31CLO1-4
PI STA. = 218+07.26	PI STA. = 219+69.91	PI STA. = 220+50.98	PI STA. = 221+18.45
$\Delta = 6^\circ 47' 35''$ (LT)	$\Delta = 4^\circ 30' 00''$ (LT)	$\Delta = 4^\circ 42' 38''$ (LT)	$\Delta = 4^\circ 32' 41''$ (LT)
D = 8° 50' 31"	D = 8° 09' 29"	D = 9° 27' 17"	D = 5° 20' 25"
R = 648.00'	R = 702.31'	R = 606.00'	R = 1,072.88'
T = 38.46'	T = 27.59'	T = 24.92'	T = 42.57'
L = 76.83'	L = 55.16'	L = 49.82'	L = 85.10'
E = 1.14'	E = 0.54'	E = 0.51'	E = 0.84'
e = 4%	e = 4%	e = 4%	e = 4%
T.R. = 45'	P.C. STA = 219+42.32	P.C. STA = 220+26.06	P.C. STA = 220+75.88
S.E. RUN = 116'	P.T. STA = 219+97.48	P.T. STA = 220+75.88	P.T. STA = 221+60.98
P.C. STA = 217+68.80			
P.T. STA = 218+45.63			

CURVE 72CLO1-1	CURVE 72CLO1-2	CURVE 72CLO1-3
PI STA. = 114+33.28	PI STA. = 117+11.35	PI STA. = 121+18.78
$\Delta = 3^\circ 38' 32''$ (LT)	$\Delta = 1^\circ 57' 13''$ (LT)	$\Delta = 1^\circ 33' 15''$ (LT)
D = 2° 16' 02"	D = 2° 16' 19"	D = 1° 56' 32"
R = 2,526.99'	R = 2,521.99'	R = 2,949.99'
T = 80.35'	T = 43.00'	T = 40.01'
L = 160.64'	L = 85.99'	L = 80.01'
E = 1.28'	E = 0.37'	E = 0.27'
e = N/C	e = N/C	e = N/C
P.C. STA = 113+52.93	P.C. STA = 116+68.35	P.C. STA = 120+78.77
P.T. STA = 115+13.57	P.T. STA = 117+54.35	P.T. STA = 121+58.79

**BENCHMARK**  
 SOURCE: USGS BENCHMARK  
 STATION DESIGNATION: 89 A 1922  
 ESTABLISHED BY: USGS  
 RESET BY: HAZELET EDRL CONSULTANTS  
 RESET DATE: NOVEMBER 25, 1996  
 ELEVATION: 727.384 (PUBLISHED AND HELD)  
 DATUM: NGVD29  
 DESCRIPTION: WEST END OF CONCRETE BRIDGE OVER FOX RIVER, ON SOUTH SIDE OF BRIDGE AT WEST END OF RAILING IN BASE OF INSIDE OF LAMP PEDESTAL.

SITE:  
 STATION DESIGNATION: SBM#1  
 ESTABLISHED BY: V3 COMPANY  
 DATE: NOVEMBER, 2005  
 ELEVATION: 756.93 (MEASURED)  
 DATUM: NGVD29  
 DESCRIPTION: NORTHWEST TAG BOLT ON FIRE HYDRANT AT NORTHEAST CORNER OF ROUTE 72 AND ROUTE 31.

STATION DESIGNATION: SBM#2  
 ESTABLISHED BY: V3 COMPANY  
 DATE: NOVEMBER, 2005  
 ELEVATION: 760.49 (MEASURED)  
 DATUM: NGVD29  
 DESCRIPTION: NORTHWEST TAG BOLT ON FIRE HYDRANT AT THE NORTHEAST CORNER OF GENEVA STREET AND ROUTE 31.

CP #	N	E	ELEV	DSCR
100	1,978,383.18	996,883.71	755.520	SCC
101	1,978,375.25	997,638.32	760.232	SCC
103	1,978,305.61	997,638.22	760.593	SCC
104	1,978,296.69	996,863.95	755.093	SCC
105	1,979,121.29	996,816.47	759.875	SCC
106	1,978,854.83	996,772.01	757.232	SCC
107	1,978,425.22	996,767.21	755.534	SCC
110	1,978,304.42	996,762.61	754.846	SCC
111	1,977,687.93	996,759.46	753.860	SCC
209	1,978,377.38	996,247.44	749.653	SCC

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

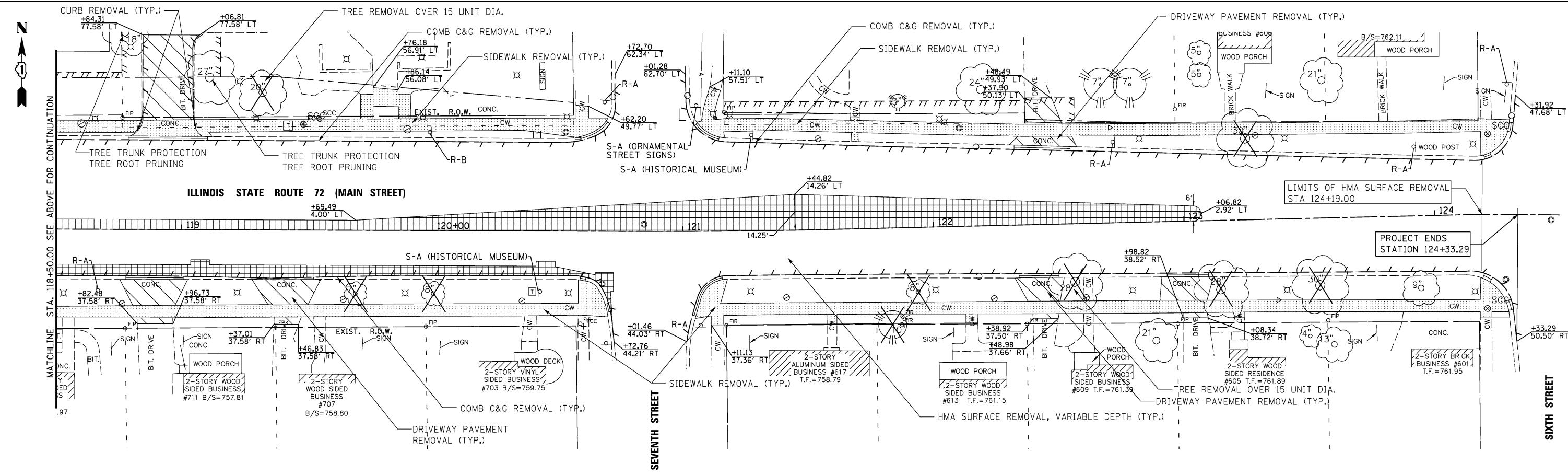
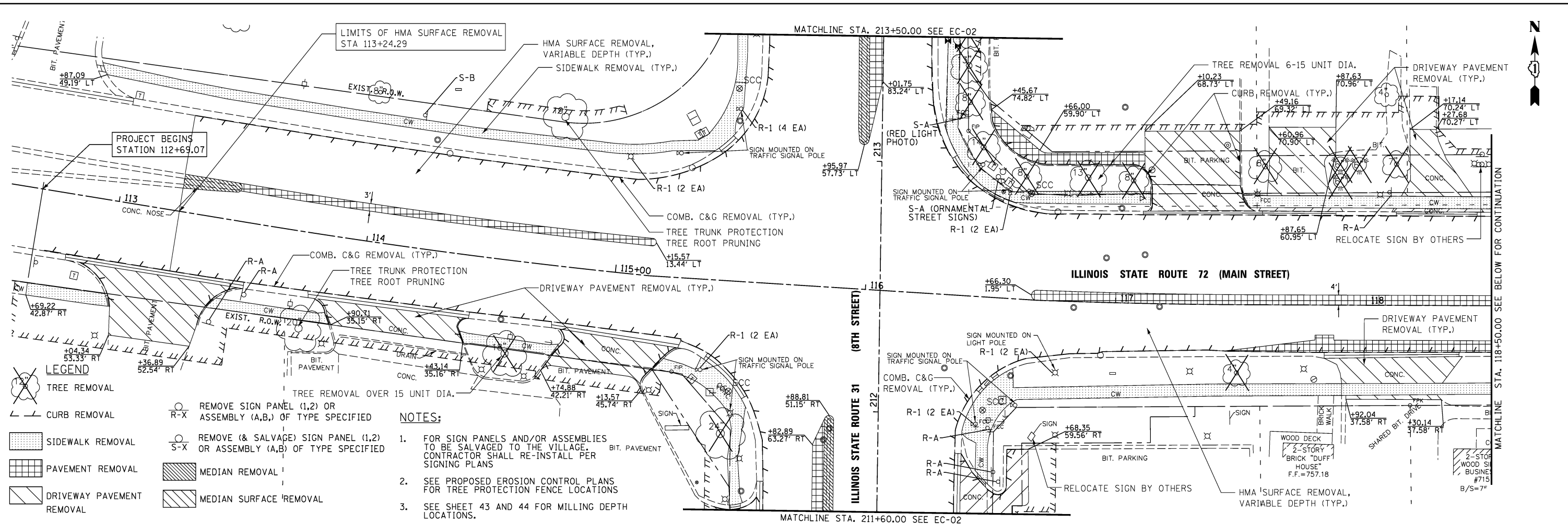
**ALIGNMENT, TIES, AND BENCHMARKS**



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - <i>09/11/12</i>
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

SCALE: 1" = 100' SHEET NO. 1 OF 1 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	45
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

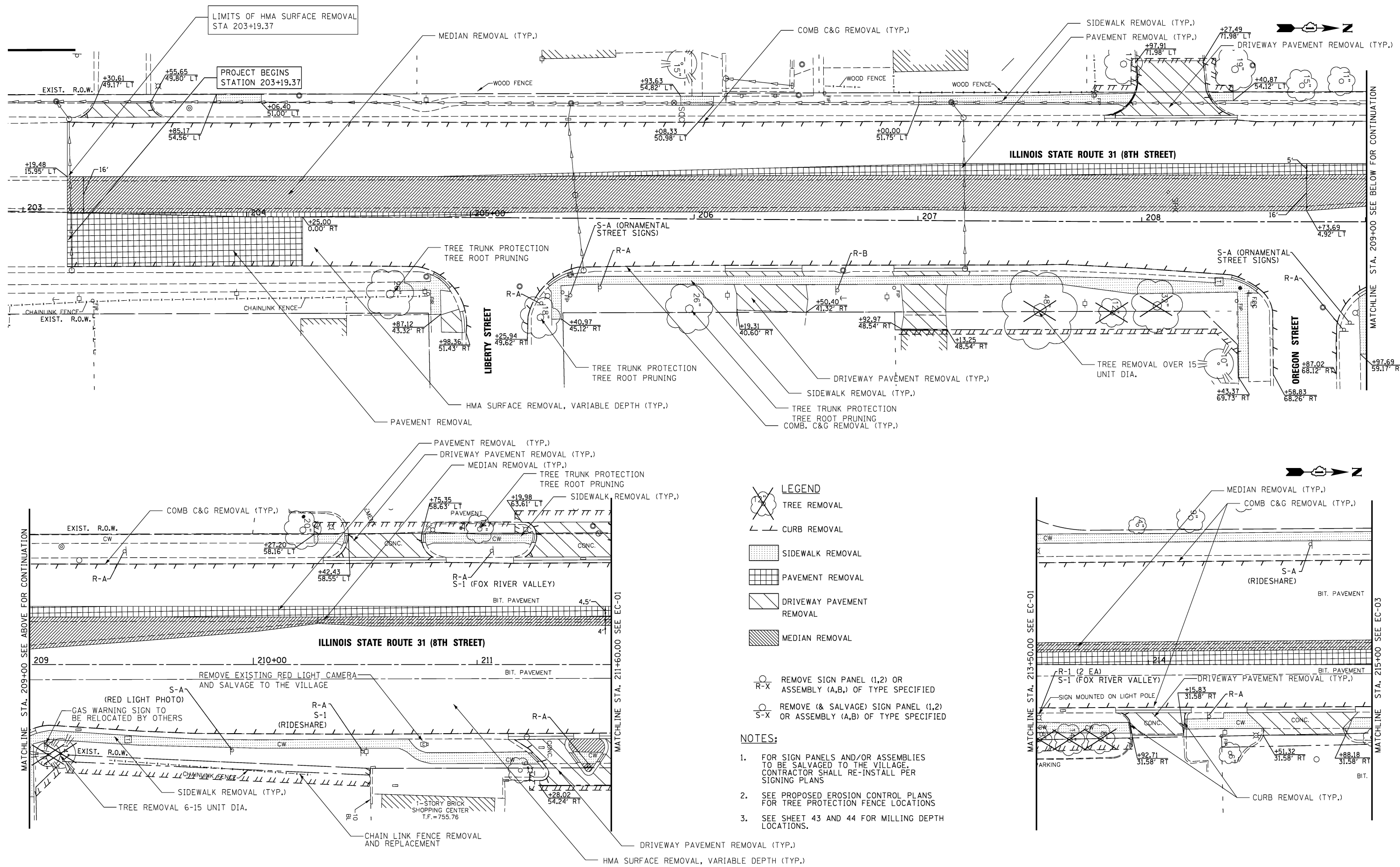


**V3**  
 V3 Companies  
 7935 Jones Avenue  
 Woodridge, IL 60517  
 800.724.9200 phone  
 800.724.9202 fax  
 www.v3co.com

USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

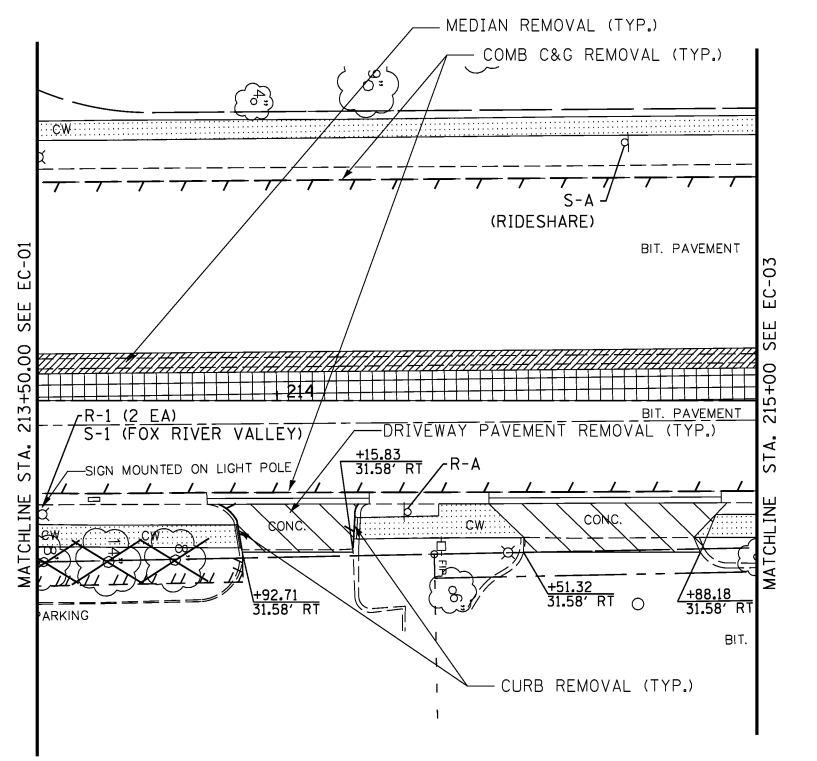
EXISTING CONDITIONS AND REMOVALS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20'	SHEET NO. 1 OF 3 SHEETS	3887	S-N	KANE	153	46
STA. 113+50 TO STA. 125+50		CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						



**LEGEND**

- TREE REMOVAL
- CURB REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- MEDIAN REMOVAL
- REMOVE SIGN PANEL (1,2) OR ASSEMBLY (A,B) OF TYPE SPECIFIED
- REMOVE (& SALVAGE) SIGN PANEL (1,2) OR ASSEMBLY (A,B) OF TYPE SPECIFIED

- NOTES:**
- FOR SIGN PANELS AND/OR ASSEMBLIES TO BE SALVAGED TO THE VILLAGE, CONTRACTOR SHALL RE-INSTALL PER SIGNING PLANS
  - SEE PROPOSED EROSION CONTROL PLANS FOR TREE PROTECTION FENCE LOCATIONS
  - SEE SHEET 43 AND 44 FOR MILLING DEPTH LOCATIONS.



USER NAME = #USER#  
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 DRAWN *ESI*  
 CHECKED *GJS*  
 DATE 07/03/12

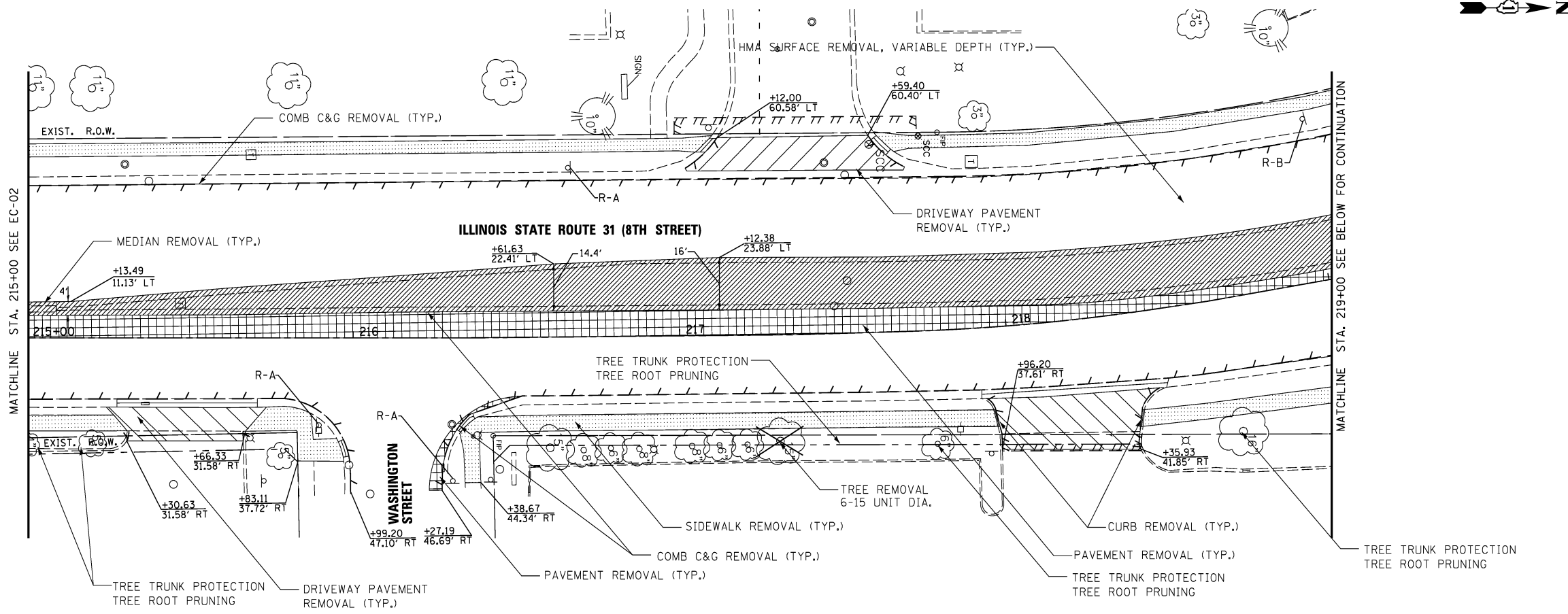
REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING CONDITIONS AND REMOVALS**

SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 203+00 TO STA. 215+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	47
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT				

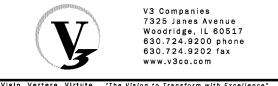
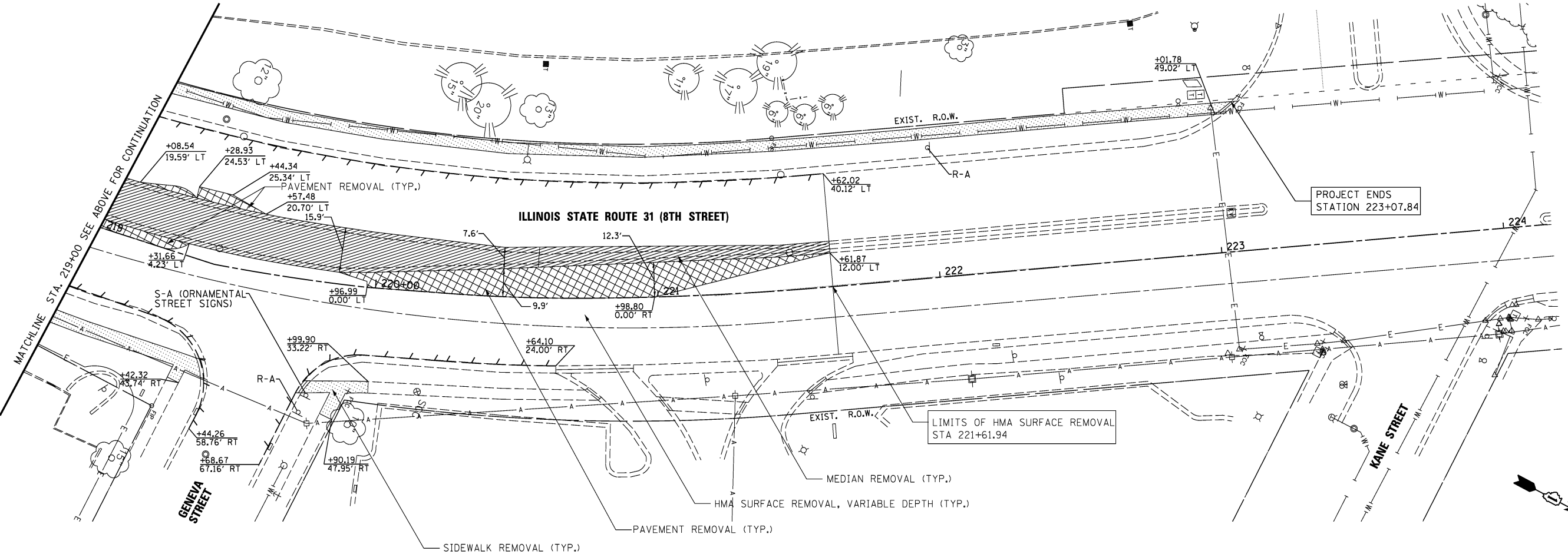


**LEGEND**

- TREE REMOVAL
- CURB REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- MEDIAN REMOVAL

- REMOVE SIGN PANEL (1,2) OR ASSEMBLY (A,B,) OF TYPE SPECIFIED
- REMOVE (& SALVAGE) SIGN PANEL (1,2) OR ASSEMBLY (A,B) OF TYPE SPECIFIED

- NOTES:**
- FOR SIGN PANELS AND/OR ASSEMBLIES TO BE SALVAGED TO THE VILLAGE, CONTRACTOR SHALL RE-INSTALL PER SIGNING PLANS
  - SEE PROPOSED EROSION CONTROL PLANS FOR TREE PROTECTION FENCE LOCATIONS
  - SEE SHEET 43 AND 44 FOR MILLING DEPTH LOCATIONS.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

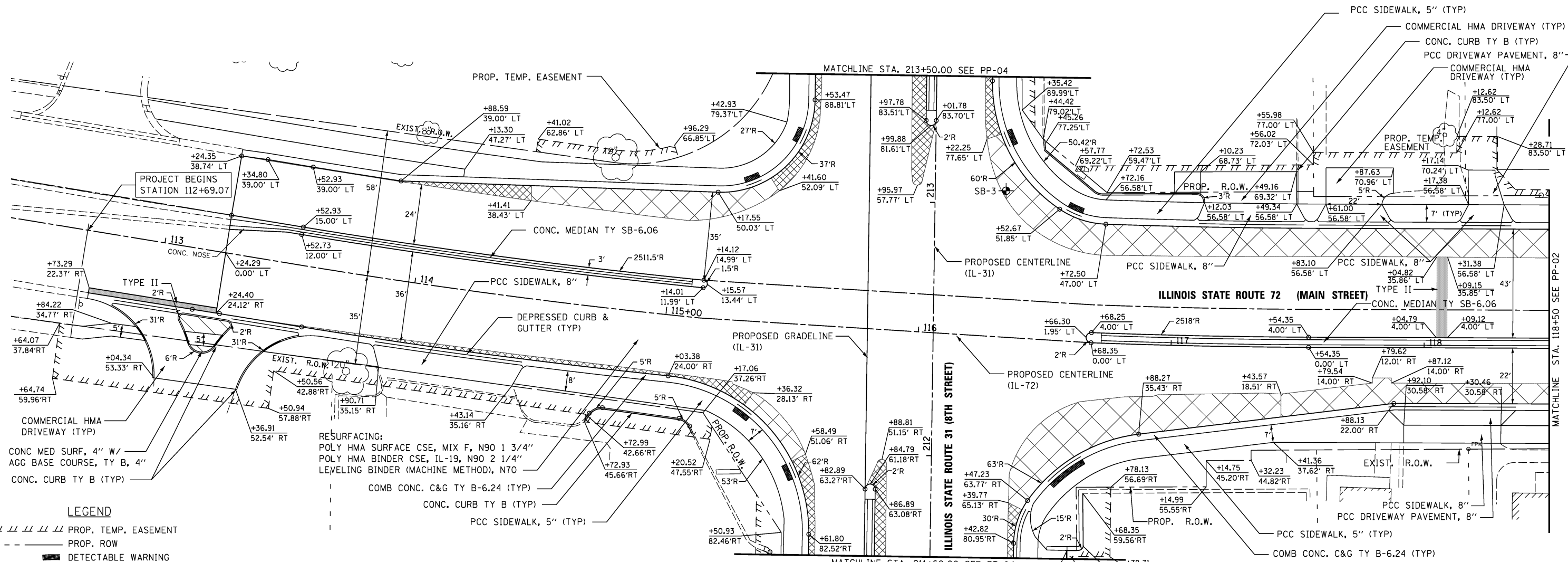
<b>EXISTING CONDITIONS AND REMOVALS</b>	
SCALE: 1" = 20'	SHEET NO. 3 OF 3 SHEETS
STA. 215+00	TO STA. 222+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	48
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



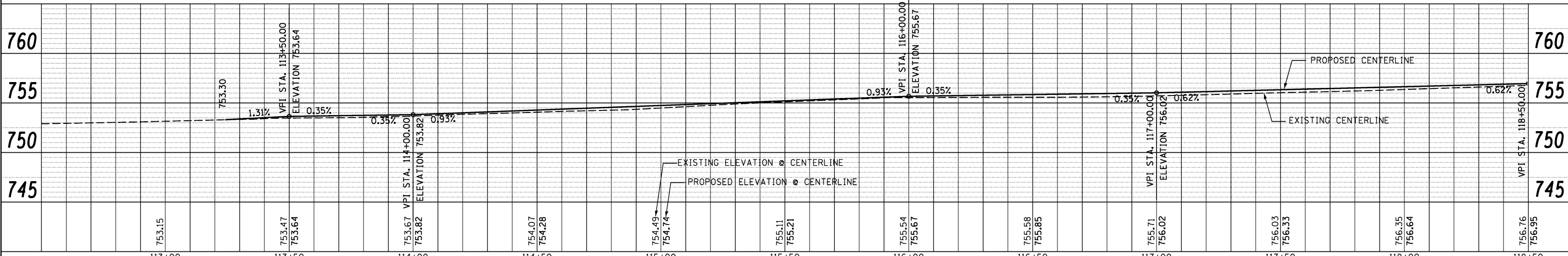
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BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	DESIGNED
	NO. _____
	FILE NAME _____

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



- LEGEND**
- PROP. TEMP. EASEMENT
  - - - PROP. ROW
  - DETECTABLE WARNING
  - ⊙ SOIL BORING LOCATION (SB-X)
  - CLASS D PATCH OF TYPE SPECIFIED, 13"
  - ▨ FULL DEPTH PVMT
  - ▧ PCC BASE CSE PAID AS
  - ▩ PCC BASE CSE 9 3/4" (IL31); 8" (IL72)
  - FULL DEPTH PVMT
  - PCC BASE CSE PAID AS
  - ▬ PCC BASE CSE WIDENING 9 3/4" (IL31); 8" (IL72)
  - ▭ CONCRETE MEDIAN SURFACE, 4"
  - ▮ AGGREGATE BASE COURSE, TYPE B, 4"
- FULL-DEPTH PVMT:**  
 POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
 POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
 PCC BASE CSE, 9 3/4" (IL 31); 8" (IL 72)  
 SUBBASE GRANULAR MATERIAL, TY B, 4"
- PRIVATE HMA DRIVEWAY (TYP):**  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 6"
- COMMERCIAL HMA DRIVEWAY (TYP):**  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 8"

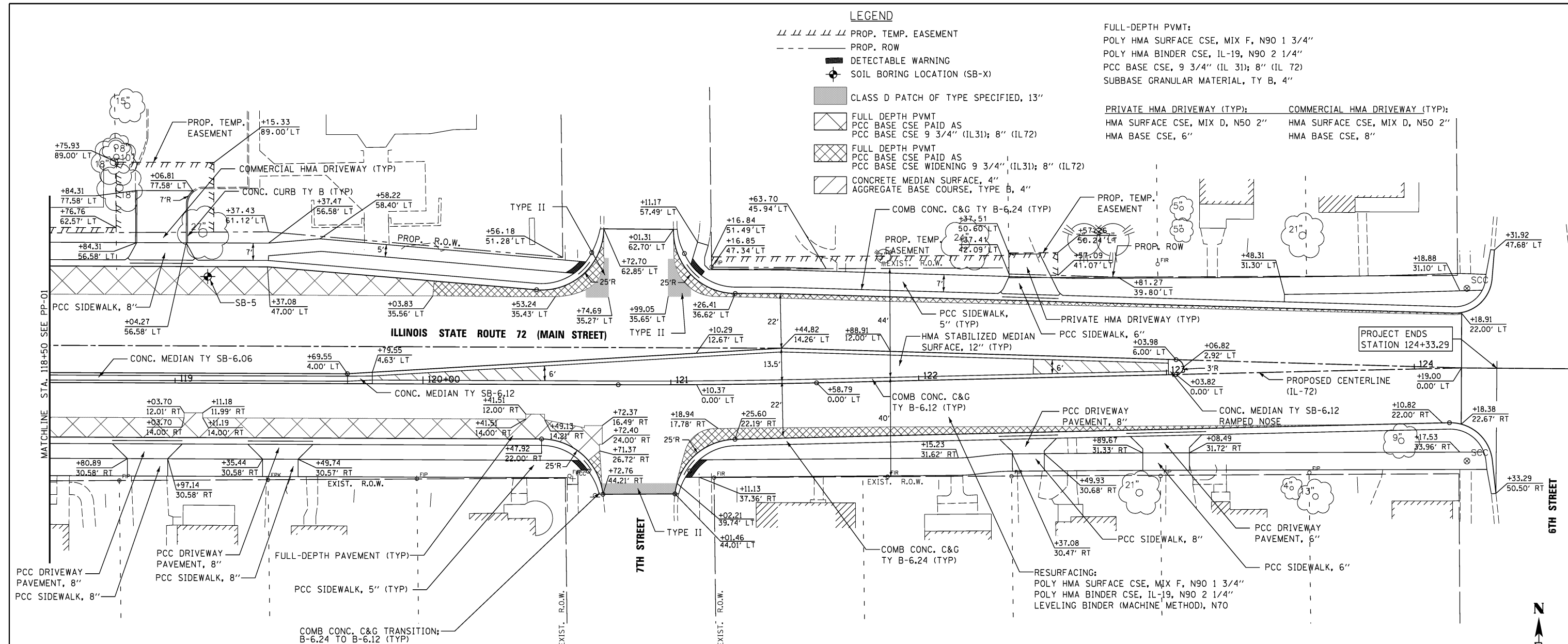
- NOTES**
- SEE CROSS SECTIONS FOR REVERSE CURB & GUTTER LOCATIONS.
  - SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.
  - SEE SHEET 55 FOR SOIL BORINGS AND PAVEMENT CORES.



 V3 Companies 7333 James Avenue Woodridge, IL 60517 815.724.9200 phone 815.724.9202 fax www.v3co.com "Vista, Veritas, Virtute... The Vision To Transform with Excellence"	USER NAME = *USER* CHECKED <i>ESI</i> DRAWN <i>ESI</i> CHECKED <i>07/03/12</i>	DESIGNED <i>ESI</i> CHECKED <i>GJS</i> DRAWN <i>ESI</i> CHECKED <i>07/03/12</i>	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>		<b>PROPOSED ROADWAY PLAN AND PROFILE          ILLINOIS 72</b>		F.A.U. RTE. 3887 SECTION S-N COUNTY KANE CONTRACT NO. 60A95	TOTAL SHEETS 153 SHEET NO. 49
	SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 113+00 TO STA. 118+50				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

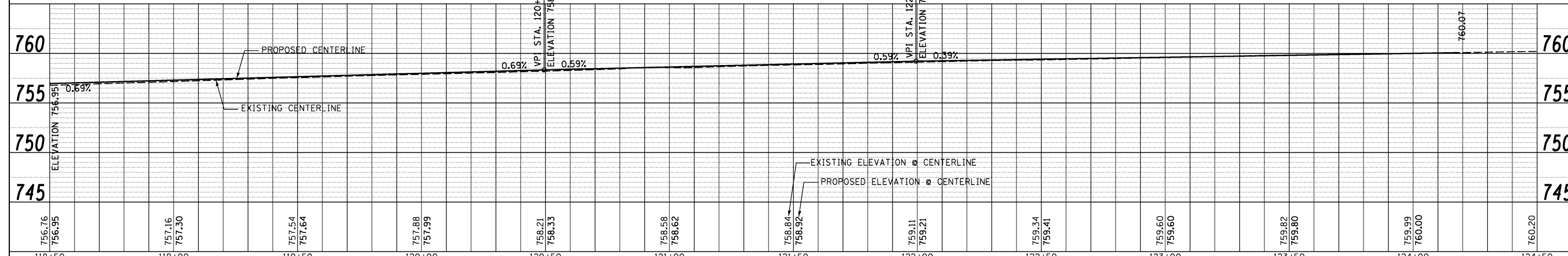
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SURVEYED	
PLOTTED	
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NO.	
PLAN	
NOTE BOOK	
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DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE	
NOTATIONS CHECKED	
NO.	
PROFILE	
NOTE BOOK	
NO.	



- LEGEND**
- PROP. TEMP. EASEMENT
  - - - PROP. ROW
  - ▬ DETECTABLE WARNING
  - ⊕ SOIL BORING LOCATION (SB-X)
  - CLASS D PATCH OF TYPE SPECIFIED, 13"
  - ▨ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE 9 3/4" (IL31); 8" (IL72)
  - ▩ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE WIDENING 9 3/4" (IL31); 8" (IL72)
  - ▧ CONCRETE MEDIAN SURFACE, 4"  
AGGREGATE BASE COURSE, TYPE B, 4"
- FULL-DEPTH PVMT:**  
 POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
 POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
 PCC BASE CSE, 9 3/4" (IL 31); 8" (IL 72)  
 SUBBASE GRANULAR MATERIAL, TY B, 4"
- PRIVATE HMA DRIVEWAY (TYP):**  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 6"
- COMMERCIAL HMA DRIVEWAY (TYP):**  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 8"

- NOTES**
- SEE CROSS SECTIONS FOR REVERSE CURB & GUTTER LOCATIONS.
  - SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.
  - SEE SHEET 55 FOR SOIL BORINGS AND PAVEMENT CORES.



756.76	756.95	757.16	757.30	757.54	757.64	757.88	757.99	758.21	758.33	758.58	758.62	758.84	758.92	759.11	759.21	759.34	759.41	759.60	759.60	759.82	759.80	759.99	760.00	760.20
118+50		119+00		119+50		120+00		120+50		121+00		121+50		122+00		122+50		123+00		123+50		124+00		124+50



USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -
CHECKED <i>GJS</i>	CHECKED <i>GJS</i>	REVISED -
PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = *DATE*	CHECKED <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN AND PROFILE  
ILLINOIS 72**

SCALE: 1" = 20'    SHEET NO. 2 OF 6 SHEETS    STA. 118+50 TO STA. 125+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	50
CONTRACT NO. 60A95			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

**LEGEND**

- /// PROP. TEMP. EASEMENT
- PROP. ROW
- DETECTABLE WARNING
- ⊕ SOIL BORING LOCATION (SB-X)
- CLASS D PATCH OF TYPE SPECIFIED, 13"
- ▨ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE 9 3/4" (IL31); 8" (IL72)
- ▩ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE WIDENING 9 3/4" (IL31); 8" (IL72)
- ▧ CONCRETE MEDIAN SURFACE, 4"  
AGGREGATE BASE COURSE, TYPE B, 4"

FULL-DEPTH PVMT:  
 POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
 POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
 PCC BASE CSE, 9 3/4" (IL 31); 8" (IL 72)  
 SUBBASE GRANULAR MATERIAL, TY B, 4"

PRIVATE HMA DRIVEWAY (TYP):  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 6"

COMMERCIAL HMA DRIVEWAY (TYP):  
 HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 8"

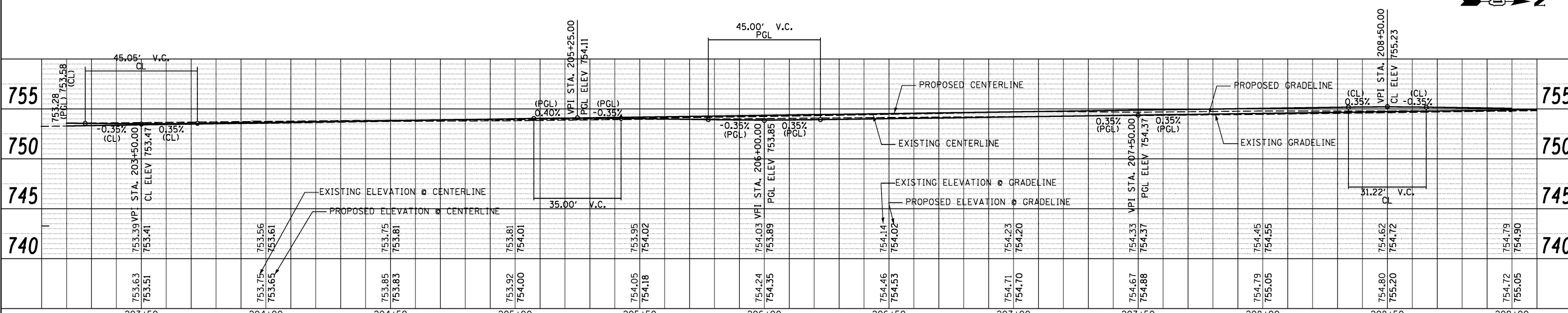
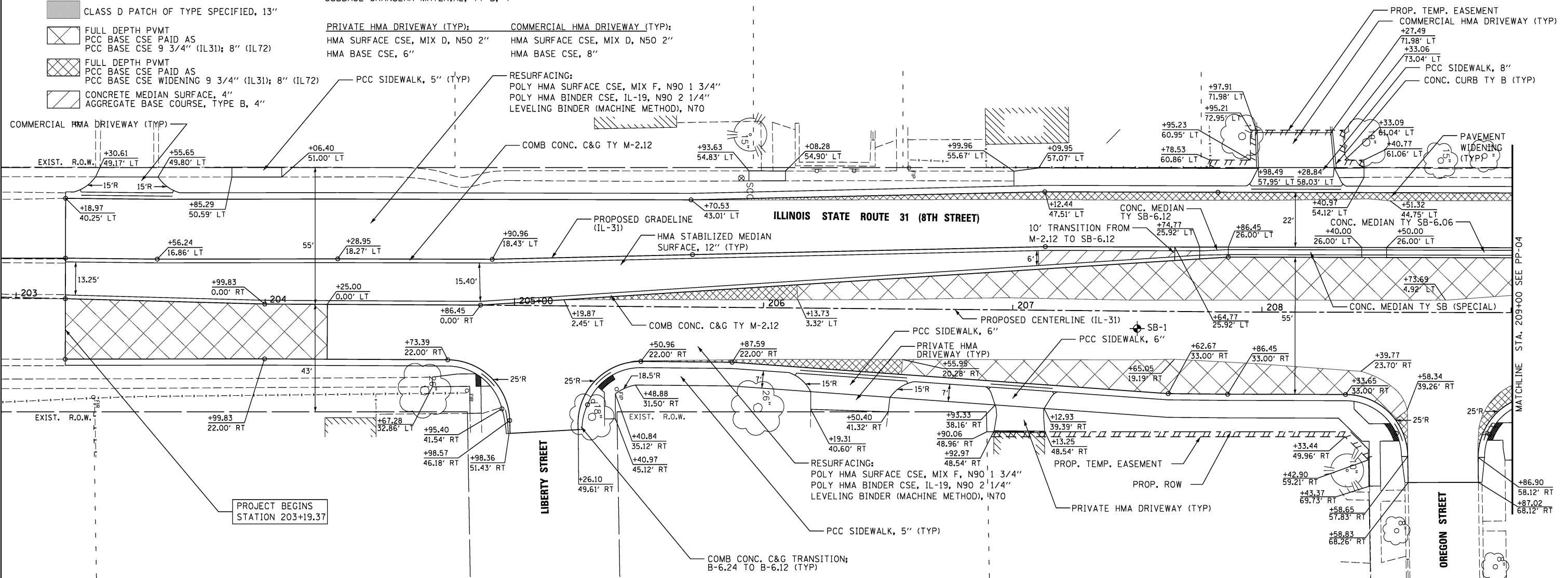
RESURFACING:  
 POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
 POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
 LEVELING BINDER (MACHINE METHOD), N70

**NOTES**

1. SEE CROSS SECTIONS FOR REVERSE CURB & GUTTER LOCATIONS.
2. SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.
3. SEE SHEET 55 FOR SOIL BORINGS AND PAVEMENT CORES.

DATE	
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PLOTTED	
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DATE	
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SURVEYED	
PLOTTED	
ALIGNED	
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<p>V3 Companies                  7333 James Avenue                  Woodridge, IL 60517                  800.724.9200 phone                  800.724.9202 fax                  www.v3co.com</p>	USER NAME = *USER* DESIGNED <i>ESI</i> CHECKED <i>GJS</i> PLOT SCALE = *SCALE* DRAWN <i>ESI</i> CHECKED <i>07/03/12</i>	REVISED - REVISED - REVISED - REVISED -	<p align="center"><b>STATE OF ILLINOIS                  DEPARTMENT OF TRANSPORTATION</b></p>	<p align="center"><b>PROPOSED ROADWAY PLAN AND PROFILE                  ILLINOIS 31</b></p>	F.A.U. RTE. 3887 SECTION S-N COUNTY KANE TOTAL SHEETS 153 SHEET NO. 51 CONTRACT NO. 60A95
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SCALE: 1" = 20'    SHEET NO. 3 OF 6 SHEETS    STA. 203+00 TO STA. 209+00    FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	ALIGNED
	CHECKED
	NO. 1
	NO. 2
	NO. 3
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	NO. 6
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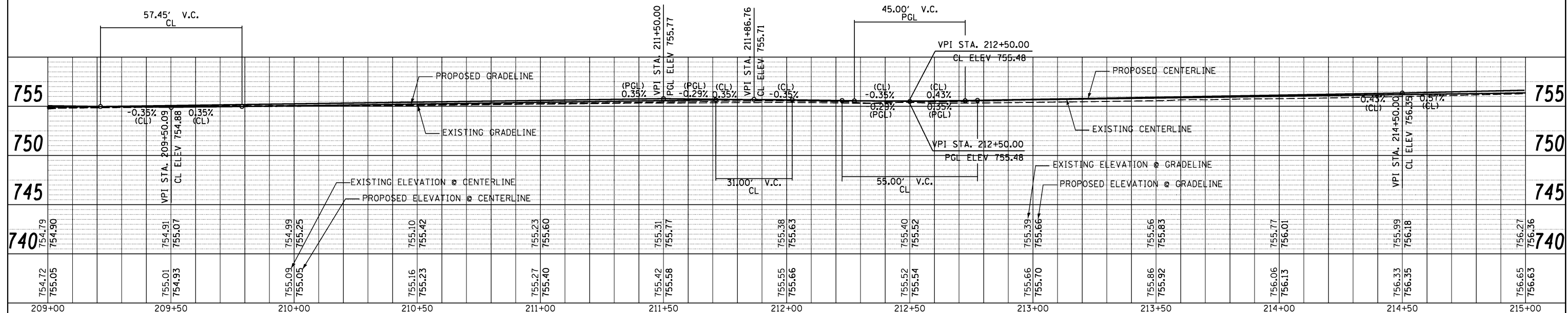
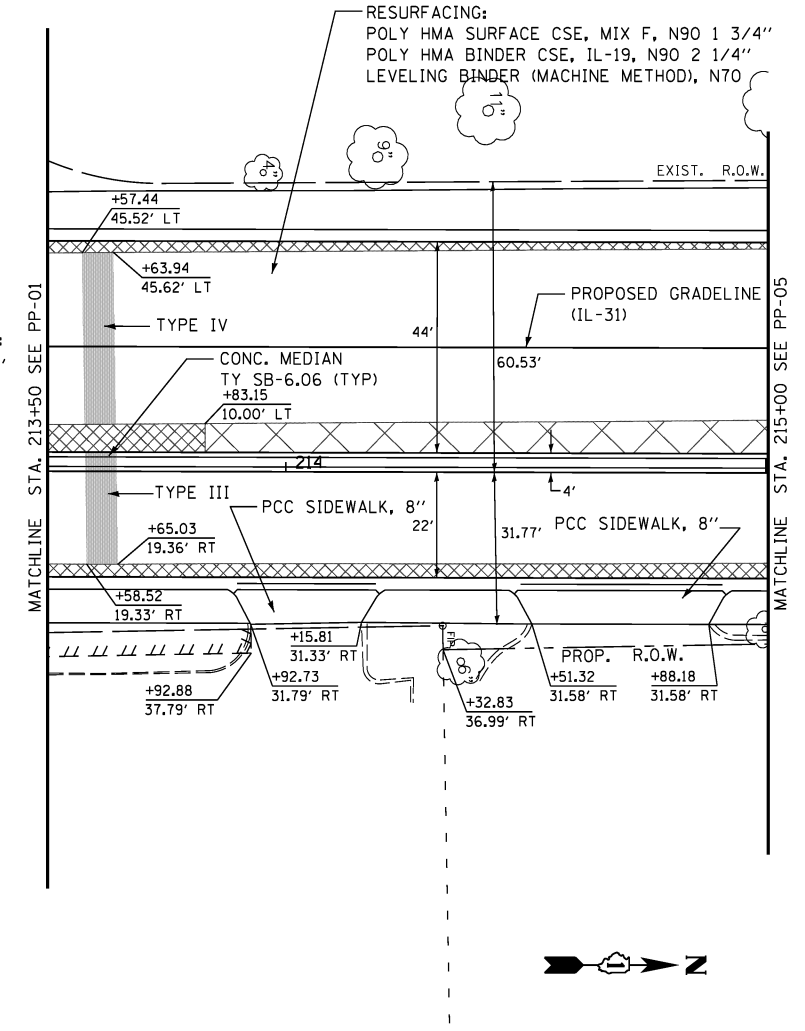
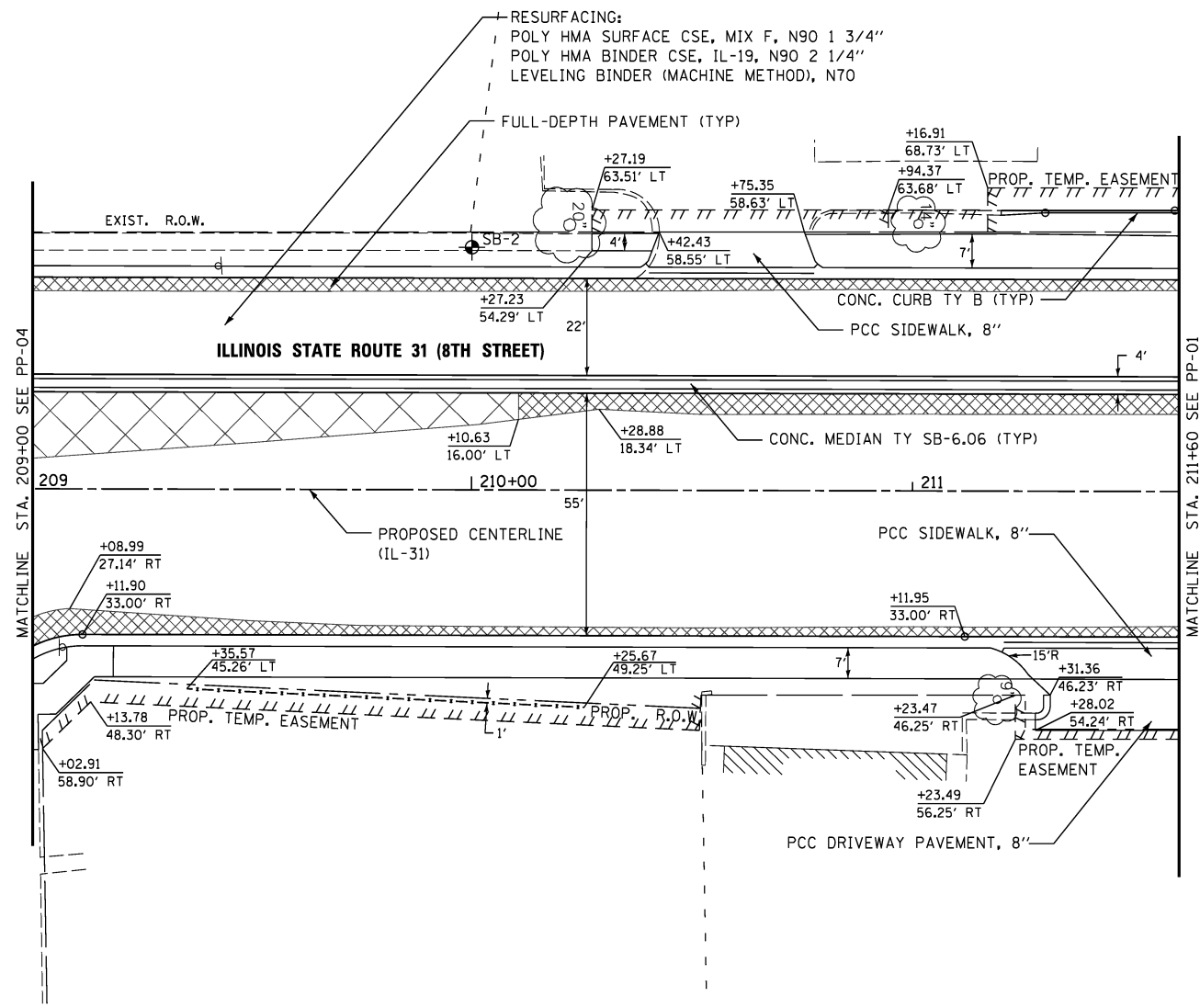
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BY	
PROFILE	SURVEYED
	PLOTTED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHECKED
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	NO. 2
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	NO. 4
	NO. 5
	NO. 6
	NO. 7
	NO. 8
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	NO. 97
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	NO. 100

**LEGEND**

- /// PROP. TEMP. EASEMENT
- - - PROP. ROW
- DETECTABLE WARNING
- ⊕ SOIL BORING LOCATION (SB-X)
- CLASS D PATCH OF TYPE SPECIFIED, 13"
- ▨ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE 9 3/4" (IL31); 8" (IL72)
- ▩ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE WIDENING 9 3/4" (IL31); 8" (IL72)
- ▧ CONCRETE MEDIAN SURFACE, 4"  
AGGREGATE BASE COURSE, TYPE B, 4"
- FULL-DEPTH PVMT:  
POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
PCC BASE CSE, 9 3/4" (IL 31); 8" (IL 72)  
SUBBASE GRANULAR MATERIAL, TY B, 4"
- PRIVATE HMA DRIVEWAY (TYP):  
HMA SURFACE CSE, MIX D, N50 2"  
HMA BASE CSE, 6"
- COMMERCIAL HMA DRIVEWAY (TYP):  
HMA SURFACE CSE, MIX D, N50 2"  
HMA BASE CSE, 8"

**NOTES**

1. SEE CROSS SECTIONS FOR REVERSE CURB & GUTTER LOCATIONS.
2. SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.
3. SEE SHEET 55 FOR SOIL BORINGS AND PAVEMENT CORES.



 V3 Companies 7235 James Avenue Woodridge, IL 60517 815.724.9200 phone 815.724.9202 fax www.v3co.com	USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED ROADWAY PLAN AND PROFILE</b> <b>ILLINOIS 31</b>		F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 52
	PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -		SCALE: 1" = 20'	SHEET NO. 4 OF 6 SHEETS	STA. 209+00 TO STA. 215+00	CONTRACT NO. 60A95		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	
	PLOT DATE = *DATE*	CHECKED <i>07/03/12</i>	REVISED -								



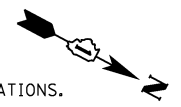
**LEGEND**

- PROP. TEMP. EASEMENT
- PROP. ROW
- DETECTABLE WARNING
- ⊕ SOIL BORING LOCATION (SB-X)
- CLASS D PATCH OF TYPE SPECIFIED, 13"
- ▨ FULL DEPTH PVMT  
PCC BASE CSE PAID AS  
PCC BASE CSE 9 3/4" (IL31); 8" (IL72)
- ▨ FULL DEPTH PVMT  
BASE CSE PAID AS  
PCC BASE CSE WIDENING 9 3/4" (IL31); 8" (IL72)
- ▨ CONCRETE MEDIAN SURFACE, 4"  
AGGREGATE BASE COURSE, TYPE B, 4"

- FULL-DEPTH PVMT:**  
 POLY HMA SURFACE CSE, MIX F, N90 1 3/4"  
 POLY HMA BINDER CSE, IL-19, N90 2 1/4"  
 PCC BASE CSE, 9 3/4" (IL 31); 8" (IL 72)  
 SUBBASE GRANULAR MATERIAL, TY B, 4"
- PRIVATE HMA DRIVEWAY (TYP):**      **COMMERCIAL HMA DRIVEWAY (TYP):**  
 HMA SURFACE CSE, MIX D, N50 2"      HMA SURFACE CSE, MIX D, N50 2"  
 HMA BASE CSE, 6"      HMA BASE CSE, 8"

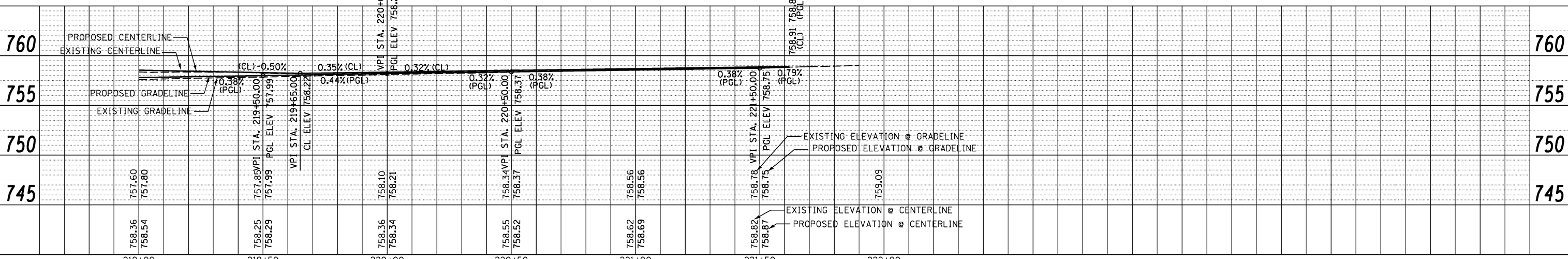
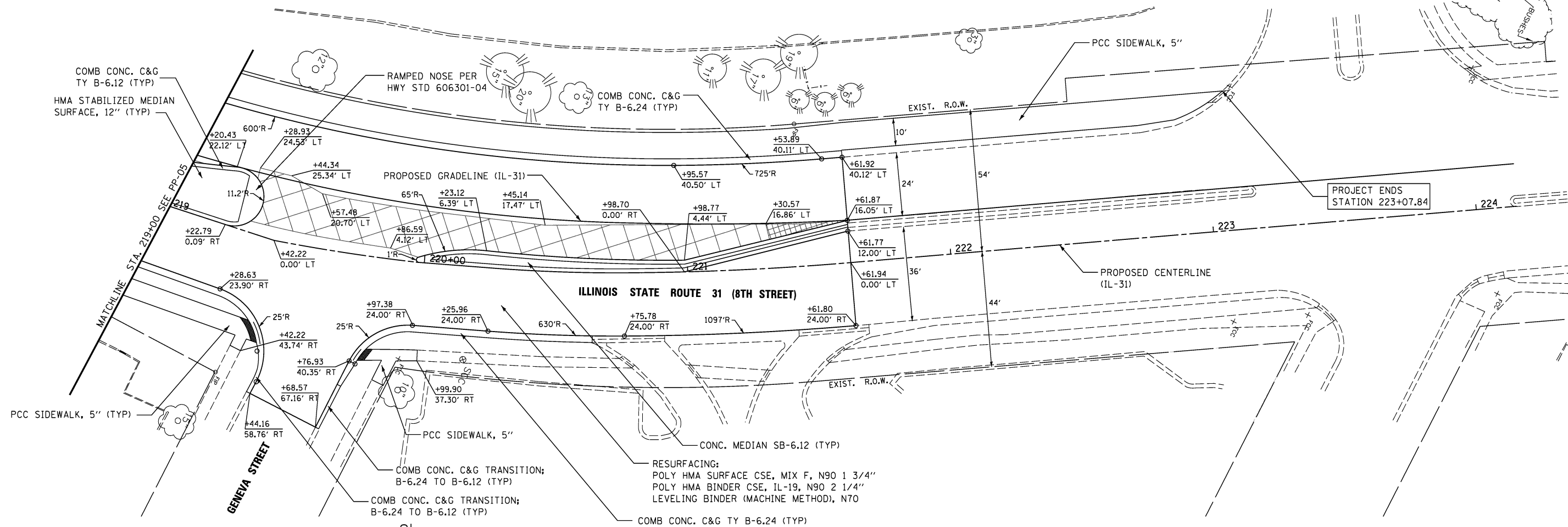
**NOTES**

1. SEE CROSS SECTIONS FOR REVERSE CURB & GUTTER LOCATIONS.
2. SEE SHEETS 43 & 44 FOR MILLING AND LEVELING BINDER DEPTHS AND LOCATIONS.
3. SEE SHEET 55 FOR SOIL BORINGS AND PAVEMENT CORES.



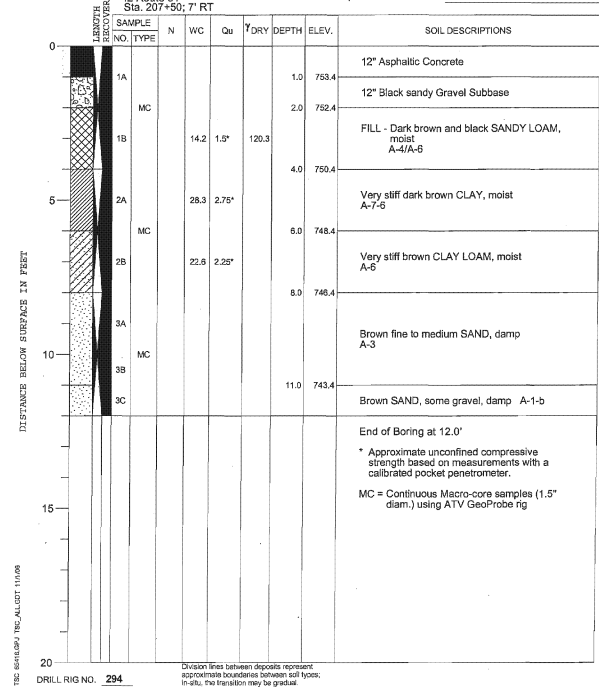
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PROFILE	
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GRADES CHECKED	
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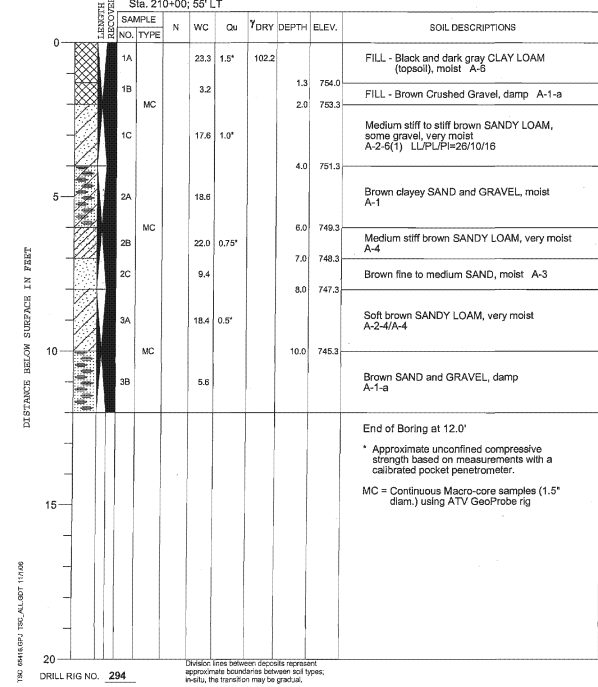


<p>V3 Companies 7325 James Avenue Woodridge, IL 60517 630.724.9200 phone 630.724.9202 fax www.v3co.com</p>	USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p>	<p align="center"><b>PROPOSED ROADWAY PLAN AND PROFILE</b> <b>ILLINOIS 31</b></p>		F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 54
	PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -		SCALE: 1" = 20'	SHEET NO. 6 OF 6 SHEETS	STA. 219+00 TO STA. 223+00	CONTRACT NO. 60A95			
PLOT DATE = *DATE*	CHECKED <i>07/03/12</i>	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						

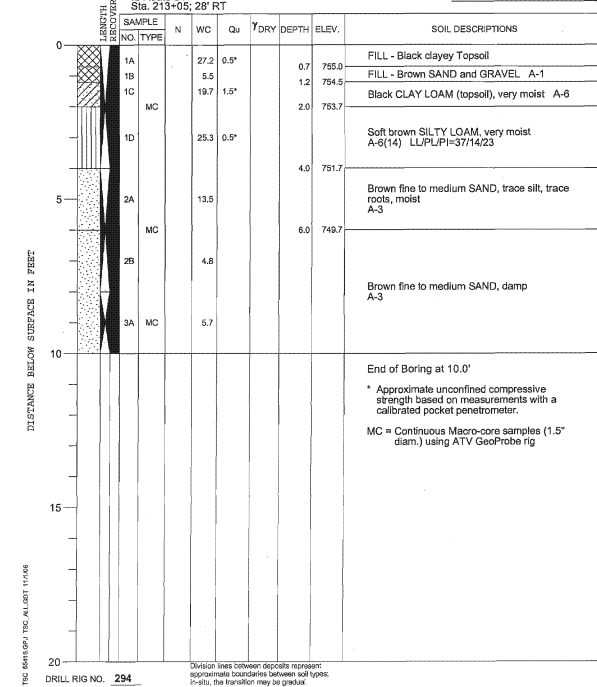
PROJECT **IL Rte. 72 at IL Rte. 31, Intersection Improvements, Village of West Dundee**  
 CLIENT **V3 Companies of Illinois Ltd., Elgin, Illinois**  
 BORING **1** DATE STARTED **5-16-06** DATE COMPLETED **5-16-06** JOB **L-65,416**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **754.4** WHILE DRILLING **Dry**  
 END OF BORING **742.4** AT END OF BORING **Dry**  
 24 HOURS



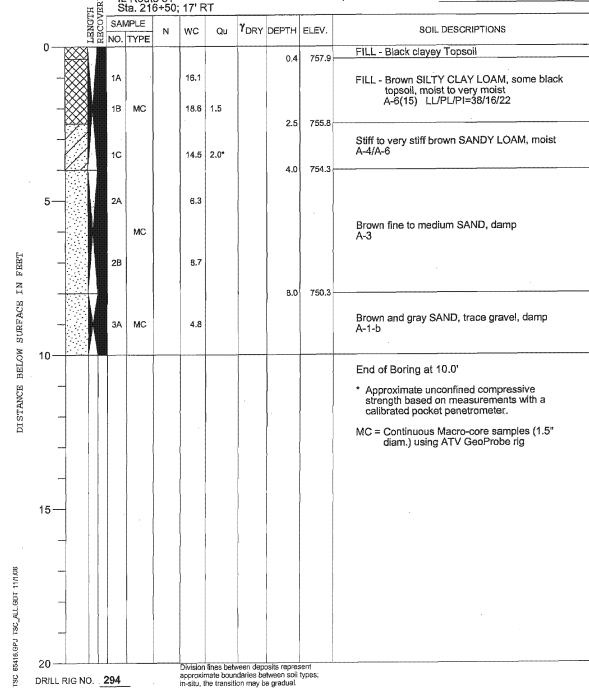
PROJECT **IL Rte. 72 at IL Rte. 31, Intersection Improvements, Village of West Dundee**  
 CLIENT **V3 Companies of Illinois Ltd., Elgin, Illinois**  
 BORING **2** DATE STARTED **5-16-06** DATE COMPLETED **5-16-06** JOB **L-65,416**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **755.3** WHILE DRILLING **Dry**  
 END OF BORING **743.3** AT END OF BORING **Dry**  
 24 HOURS



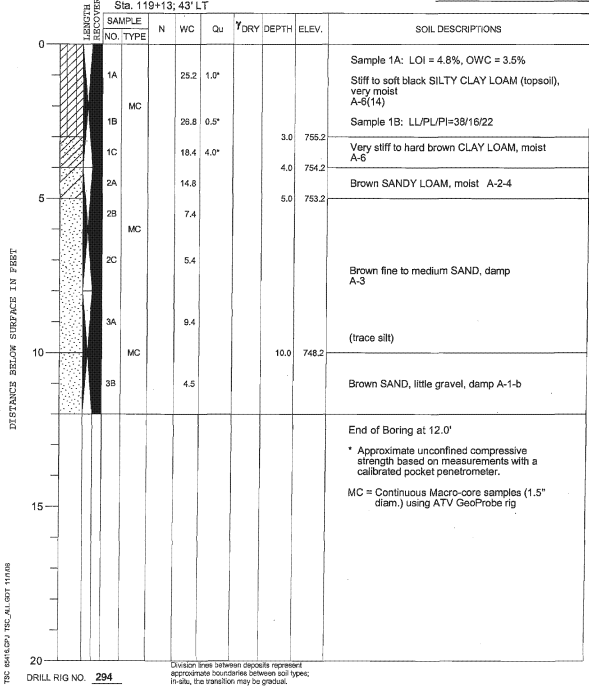
PROJECT **IL Rte. 72 at IL Rte. 31, Intersection Improvements, Village of West Dundee**  
 CLIENT **V3 Companies of Illinois Ltd., Elgin, Illinois**  
 BORING **3** DATE STARTED **5-16-06** DATE COMPLETED **5-16-06** JOB **L-65,416**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **755.7** WHILE DRILLING **Dry**  
 END OF BORING **745.7** AT END OF BORING **Dry**  
 24 HOURS



PROJECT **IL Rte. 72 at IL Rte. 31, Intersection Improvements, Village of West Dundee**  
 CLIENT **V3 Companies of Illinois Ltd., Elgin, Illinois**  
 BORING **4** DATE STARTED **5-16-06** DATE COMPLETED **5-16-06** JOB **L-65,416**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **758.3** WHILE DRILLING **Dry**  
 END OF BORING **748.3** AT END OF BORING **Dry**  
 24 HOURS



PROJECT **IL Rte. 72 at IL Rte. 31, Intersection Improvements, Village of West Dundee**  
 CLIENT **V3 Companies of Illinois Ltd., Elgin, Illinois**  
 BORING **5** DATE STARTED **5-16-06** DATE COMPLETED **5-16-06** JOB **L-65,416**  
 ELEVATIONS WATER LEVEL OBSERVATIONS  
 GROUND SURFACE **758.2** WHILE DRILLING **Dry**  
 END OF BORING **746.2** AT END OF BORING **Dry**  
 24 HOURS



**IL Rte. 72 at IL Rte. 31 Improvements**  
**V3 Companies of Illinois, Ltd.**  
**TSC Project No. L-65,416**

**PAVEMENT CORE RESULTS**  
 (Each component of pavement section listed from top down.)

**IL Rte. 31**

**CORE 3** Sta. 218+50, 3' LT (Northbound left lane)  
 2.0" Surface Course (Apparent slag mix)  
 1.2" Surface Course  
 3.0" Surface Course  
 2.6" Surface Course  
 3.2" Binder Course  
 2.0" Surface Course  
**14.0" Total Asphalt Thickness**  
 7.2" P.C. Concrete Base Course (Good condition, no steel mesh observed)  
 No granular subbase encountered  
 ~21.2" depth - Subgrade

**IL Rte. 72**

**CORE 4** Sta. 118+50, 3' RT (Eastbound left lane)  
 1.3" Surface Course  
 2.0" Binder Course  
 1.8" Surface Course  
**5.1" Total Asphalt Thickness**  
 7.1" P.C. Concrete Base Course (Partially deteriorated, 3/16" steel mesh 5" below top)  
 5.0" Gravel Subbase (well-graded, some sand)  
 ~17" depth - Subgrade

**IL Rte. 72 at IL Rte. 31 Improvements**  
**V3 Companies of Illinois, Ltd.**  
**TSC Project No. L-65,416**

**PAVEMENT CORE RESULTS**  
 (Each component of pavement section listed from top down.)

**IL Rte. 31**

**CORE 1** Sta. 206+00, 7' RT (Northbound right lane)  
 1.5" Surface Course (Apparent slag mix)  
 1.1" Surface Course  
 1.4" Surface Course  
 1.5" Binder Course  
 0.9" Surface Course  
 1.7" Surface Course  
 1.6" Surface Course  
**9.7" Total Asphalt Thickness**  
 9.0" P.C. Concrete Base Course (Good condition, no steel mesh observed)  
 3.5" Gravel Subbase (well-graded, some sand)  
 ~22" depth - Subgrade

**CORE 2** Sta. 214+50, 46' LT (Southbound right lane)  
 1.6" Surface Course (Apparent slag mix)  
 1.3" Surface Course  
 4.5" Binder Course  
 2.2" Binder Course  
 3.6" Binder Course  
**13.2" Total Asphalt Thickness**  
 5.0" Clayey Gravel & Sand Subbase  
 ~18" depth - Subgrade



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SOIL BORING LOGS & PAVEMENT CORES**

SCALE: 1" = 20' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	55
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**PRE-STAGE 1**

TRAFFIC SIGNAL AT IL 31 & IL 72 SHALL BE MODIFIED TO BE USED FOR TEMPORARY TRAFFIC SIGNAL. SEE SIGNAL PLANS FOR DETAILS. THIS WORK SHALL BE PERFORMED UNDER IDOT STANDARD 701701-07.

**STAGE 1**

1. PRIOR TO THE START OF STAGE 1, THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR STAGE 1 TRAFFIC CONTROL. PLACE ALL TRAFFIC CONTROL PER THE STAGE 1 MAINTENANCE OF TRAFFIC DRAWINGS. ADJUST SIGNALS FOR NEW TRAFFIC PATTERN. REMOVE ALL PAVEMENT, CURB AND GUTTER, AND UTILITIES WITHIN THE WORK ZONE AS SHOWN ON THE REMOVAL PLANS. THE CONTRACTOR SHALL INSTALL PROPOSED CURB & GUTTER, SIDEWALK, ALL UTILITY IMPROVEMENTS, SUBBASE, BASECOURSE, LEVELING BINDER, BINDER COURSE, AND ALL OTHER APPURTENANCES PERTAINING TO THE ROADWAY WIDENING. ALL HOT-MIX ASPHALT SHALL BE INSTALLED TO THE BINDER ONLY. THE FINAL SURFACE IS TO BE INSTALLED DURING THE FINAL STAGE. IF THERE IS ANY NEED TO SHUT DOWN A LANE TO FACILITATE CONSTRUCTION, THE CONTRACTOR CAN ONLY PERFORM THIS WORK DURING DAILY LANE CLOSURE PER IDOT STANDARD 701601-07 AND 701701-07.
2. STORM SEWER LINES P-48 AND P-49, STRUCTURES ST-49a, ST-49b, AND ST-50, AND IT'S PAVEMENT PATCHING SHALL BE INSTALLED UNDER DAILY LANE CLOSURE PER IDOT STANDARD 701606-08.

**STAGE 2**

1. PRIOR TO THE START OF STAGE 2, THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR STAGE 2 TRAFFIC CONTROL. PLACE ALL TRAFFIC CONTROL PER THE STAGE 2 MAINTENANCE OF TRAFFIC DRAWINGS. ADJUST SIGNALS FOR NEW TRAFFIC PATTERN. REMOVE ALL PAVEMENT, CURB AND GUTTER, AND UTILITIES WITHIN THE WORK ZONE AS SHOWN ON THE REMOVAL PLANS. THE CONTRACTOR SHALL INSTALL PROPOSED CURB & GUTTER, SIDEWALK, ALL UTILITY IMPROVEMENTS, SUBBASE, BASECOURSE, LEVELING BINDER, BINDER COURSE, AND ALL OTHER APPURTENANCES PERTAINING TO THE ROADWAY WIDENING. ALL HOT-MIX ASPHALT SHALL BE INSTALLED TO THE BINDER ONLY. THE FINAL SURFACE IS TO BE INSTALLED DURING THE FINAL STAGE. IF THERE IS ANY NEED TO SHUT DOWN A LANE TO FACILITATE CONSTRUCTION, THE CONTRACTOR CAN ONLY PERFORM THIS WORK DURING DAILY LANE CLOSURE PER IDOT STANDARD 701601-07 AND 701701-07.
2. STORM SEWER LINE P-61 UP TO LIMITS OF STAGE 3 WORKZONE, STRUCTURE, ST-62, AND IT'S PAVEMENT PATCHING SHALL BE INSTALLED UNDER DAILY LANE CLOSURE PER IDOT STANDARD 701606-08.

**STAGE 3**

1. PRIOR TO THE START OF STAGE 3, THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR STAGE 3 TRAFFIC CONTROL. PLACE ALL TRAFFIC CONTROL PER THE STAGE 3 MAINTENANCE OF TRAFFIC DRAWINGS. ADJUST SIGNALS FOR NEW TRAFFIC PATTERN. REMOVE ALL PAVEMENT, CURB AND GUTTER, AND UTILITIES WITHIN THE WORK ZONE AS SHOWN ON THE REMOVAL PLANS. THE CONTRACTOR SHALL INSTALL PROPOSED MEDIANS, CURB & GUTTER, ALL UTILITY IMPROVEMENTS, SUBBASE, BASECOURSE, BINDER COURSE, AND ALL OTHER APPURTENANCES PERTAINING TO THE ROADWAY WIDENING. ALL HOT-MIX ASPHALT SHALL BE INSTALLED TO THE BINDER ONLY. THE FINAL SURFACE IS TO BE INSTALLED DURING THE FINAL STAGE. IF THERE IS ANY NEED TO SHUT DOWN A LANE TO FACILITATE CONSTRUCTION, THE CONTRACTOR CAN ONLY PERFORM THIS WORK DURING DAILY LANE CLOSURE PER IDOT STANDARD 701601-07 AND 701701-07.
2. INSTALLATION OF STORM SEWER LINE P-61 AND STRUCTURE ST-61 SHALL BE COMPLETED DURING THIS STAGE.

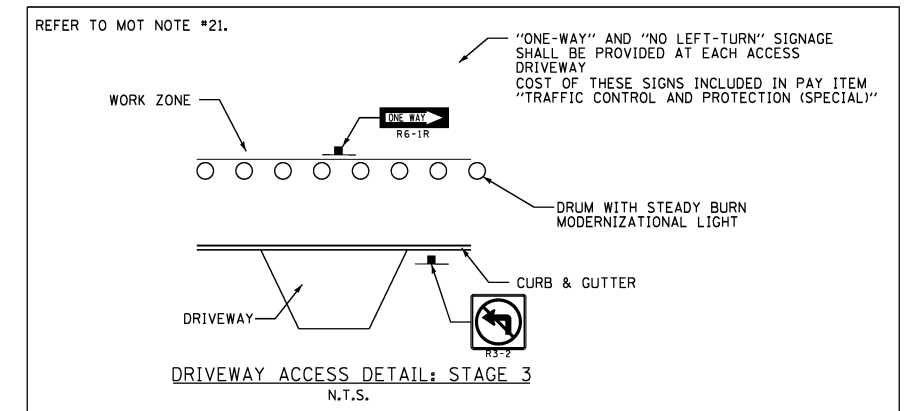
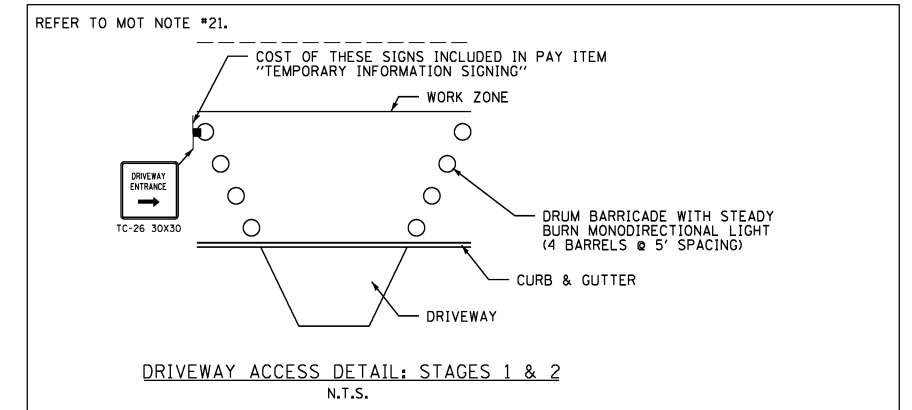
**STAGE 4 (NOT ILLUSTRATED)**

1. REMOVE TEMPORARY TRAFFIC SIGNALS. INSTALL AND ACTIVATE PERMANENT TRAFFIC SIGNALS AT THE INTERSECTION OF IL 31 & IL 72 (NOTE: THE TEMPORARY SIGNALS SHALL BE TURNED OFF AT THE SAME TIME THE PERMANENT SIGNALS ARE ACTIVATED).
2. INSTALL HMA SURFACE COURSE TO THE BINDER AND ALL PERMANENT PAVEMENT MARKINGS AS SHOWN ON THE PAVEMENT MARKING PLANS ALONG IL 31 & IL 72 PER IDOT STANDARD 701601-07 AND 701701-07.
3. REMOVE CONSTRUCTION SIGNS, INSTALL FINAL ROADWAY SIGNAGE, AND OPEN ALL LANES TO TRAFFIC.

**MAINTENANCE OF TRAFFIC GENERAL NOTES**

1. TRAFFIC CONTROL DEPICTED IN THESE PLANS AND THE APPLICABLE I.D.O.T. DETAILS AND STANDARDS ARE THE MINIMUM REQUIREMENTS. OTHER WORK OR SIGNING MAY BE REQUIRED BY THE ENGINEER. TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, DIVISION 700; APPLICABLE GUIDELINES IN THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS; AND APPLICABLE HIGHWAY STANDARDS FOR TRAFFIC CONTROL, UNLESS HEREIN REVISED.
2. THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.
3. ALL CONSTRUCTION SIGNS SHALL HAVE FLUORESCENT ORANGE BACKGROUNDS.
4. ALL SIGNS THAT ARE TO BE IN PLACE MORE THAN 4 DAYS SHALL BE MOUNTED ON METAL POSTS WHEN POSSIBLE, 7 FEET FROM THE TOP OF PAVEMENT TO THE BOTTOM OF THE SIGN, AND DRIVEN A MINIMUM OF 3 FEET INTO THE GROUND. A J.U.L.I.E. LOCATE SHALL BE PERFORMED PRIOR TO THE INSTALLATION OF THE POSTS.
5. BARRICADES WILL BE REQUIRED ADJACENT TO PAVEMENT EDGES WHERE WIDENING, CURB AND GUTTER OR OVERLAYING WORK IS BEING DONE, AS SPECIFIED IN SECTION 701 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT THE BARRICADES SHALL BE TYPE II OR DRUMS, NON-METALLIC WITH MONO-DIRECTIONAL STEADY-BURN LIGHTS. SPACING SHALL BE AS SHOWN ON THE CONSTRUCTION STAGING PLANS UNLESS OTHERWISE DIRECTED BY THE ENGINEER. BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL HAVE LEG EXTENSIONS INSTALLED SUCH THAT THE TOPS OF THE BARRICADES ARE IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901-01.
6. ALL BARRICADES AT LANE DIVERSIONS WITHIN TAPER SECTIONS SHALL HAVE DIRECTION INDICATOR PANELS FACING THE AFFECTED DIRECTION OF TRAVEL ONLY. THE ARROW PANEL ON THE OPPOSITE SIDE OF THE BARRICADE SHALL BE CHANGED OUT WHEN NECESSARY.
7. TYPE II BARRICADES OR DRUMS EQUIPPED WITH ONE-WAY FLASHING LIGHTS WILL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, AND AT ANY OTHER LOCATIONS DESIGNATED BY THE ENGINEER OR LAW ENFORCEMENT AGENCIES. BARRICADES SHALL BE PLACED AT 20' CENTERS ALONG TANGENTS, 15' ALONG TAPERS AND 10' AROUND RADII.
8. TYPE II BARRICADES AND DRUMS SHALL HAVE ALTERNATING REFLECTORIZED TYPE AA OR TYPE AP FLUORESCENT ORANGE AND REFLECTORIZED WHITE HORIZONTAL, CIRCUMFERENTIAL STRIPES.
9. DRUMS AND BARRICADES SHALL MEET THE REQUIREMENTS OF THE NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM (NCHRP) REPORT 350.
10. THE CONTRACTOR SHALL INFORM THE ENGINEER OF ANY STAGE CHANGE AT LEAST TWO WEEKS IN ADVANCE OF THE CHANGE.
11. EXISTING TRAFFIC CONTROL SIGNS AND DEVICES SHALL BE REMOVED OR RELOCATED BY THE CONTRACTOR AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE ARE TO BE PROTECTED FROM DAMAGE AND MAINTAINED.
12. THE FIRST TWO WARNING SIGNS IN EACH DIRECTION OF TRAVEL SHALL BE EQUIPPED WITH MONO-DIRECTIONAL AMBER FLASHING LIGHTS DURING HOURS OF DARKNESS. FLAGS ARE OPTIONAL.
13. EXISTING TRAFFIC CONTROL DEVICES ARE TO BE PROTECTED FROM DAMAGE BY THE CONTRACTOR. ANY DAMAGE CAUSED BY THIS WORK SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR.
14. "WORKERS" SIGNS SHALL ONLY BE ERECTED WHEN WORKERS ARE PRESENT. SIGNS MUST BE COVERED OR REMOVED WHEN NO WORKERS ARE PRESENT.
15. "FRESH OIL" SIGNS (W21-2-4848) WITH DATE SIGNS SHALL BE ERECTED 48 HOURS PRIOR TO PRIMING. THE COST OF THESE SIGNS SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
16. THE CONTRACTOR SHALL ERECT TEMPORARY STREET NAME SIGNS ON METAL POSTS THROUGHOUT CONSTRUCTION TO THE SATISFACTION OF THE ENGINEER. THE COST OF THESE SIGNS SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
17. ALL PAVEMENT MARKINGS SHOWN ON MAINTENANCE OF TRAFFIC SHEETS SHALL BE PAID FOR AS "PAVEMENT MARKING TAPE, TY III" OF THE SIZE SPECIFIED.
18. ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES, AND SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".

19. THE COST OF SUPPLYING, ERECTING, AND MAINTAINING BARRICADES, DRUMS, WARNING LIGHTS, AND SIGNS SHALL BE INCLUDED IN THE COST OF "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)". QUANTITIES FOR PAVEMENT MARKING REMOVAL, SHORT-TERM PAVEMENT MARKINGS, TEMPORARY PAVEMENT MARKINGS, AND WORK ZONE PAVEMENT MARKING REMOVAL ARE NOT INCLUDED IN THE ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)" AND SHALL BE MEASURED SEPARATELY FOR PAYMENT.
20. A QUANTITY FOR "CHANGEABLE MESSAGE SIGN" HAS BEEN INCLUDED FOR USE WHEN DIRECTED BY THE ENGINEER.
21. ACCESS TO PROPERTIES SHALL BE MAINTAINED AT ALL TIMES BY STAGE. THE CONTRACTOR SHALL ERECT DRIVEWAY ENTRANCE AS PROVIDED IN THE MOT PLANS TO PROVIDE GUIDANCE SIGNS. WHEN A DRIVEWAY MUST BE CLOSED TEMPORARILY FOR CONSTRUCTION OF THE DRIVEWAY APRON, PROPERTIES WITH MULTIPLE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE CLOSED AT A TIME. THE COST OF THESE SIGNS ARE INCLUDED IN "TEMPORARY INFORMATION SIGNING".
22. ALL STAGING SWITCH-OVERS SHALL OCCUR AT OFF PEAK HOURS.
23. ALL PERSONNEL WORKING OUTSIDE A VEHICLE WITHIN THE PUBLIC RIGHT-OF-WAY MUST BE WEARING A GARMENT THAT MEETS ANSI CLASS 2 REQUIREMENTS, OR CLASS 3 REQUIREMENTS FOR NIGHT OPERATIONS.
24. FLAGGERS MUST BE CERTIFIED AND CARRY THEIR CERTIFICATION CARD ON THEM WHEN WORKING, PROPER STOP/SLOW PADDLES MUST BE UTILIZED AND ALL REQUIRED SAFETY GARMENTS MUST BE WORN ON THE JOB SITE. "FLAGGER" WARNING SIGNS MUST BE IN PLACE WHENEVER FLAGGERS ARE PRESENT. THESE SIGNS MUST BE COVERED AND REMOVED WHEN NOT APPLICABLE.
25. "CAUTION" TAPE OR RIBBON IS NOT TO BE USED BETWEEN BARRICADES.
26. ALL EXISTING SIGNS WITHIN THE LIMITS OF MAINTENANCE OF TRAFFIC WHICH ARE OBTSCURED BY OR OTHERWISE INTERFERED WITH BY THE CONSTRUCTION OPERATIONS AND MAINTENANCE OF TRAFFIC, SHALL BE COVERED OR REMOVED BY THE CONTRACTOR UNLESS SPECIFIED IN THE PLANS OR WHEN DIRECTED BY THE ENGINEER. THIS WORK SHALL BE IN ACCORDANCE WITH ARTICLE 107.25 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
27. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
28. ALL DRUMS, TYPE I, AND TYPE II BARRICADES SHALL HAVE A MONODIRECTIONAL STEADY BURN LIGHT.



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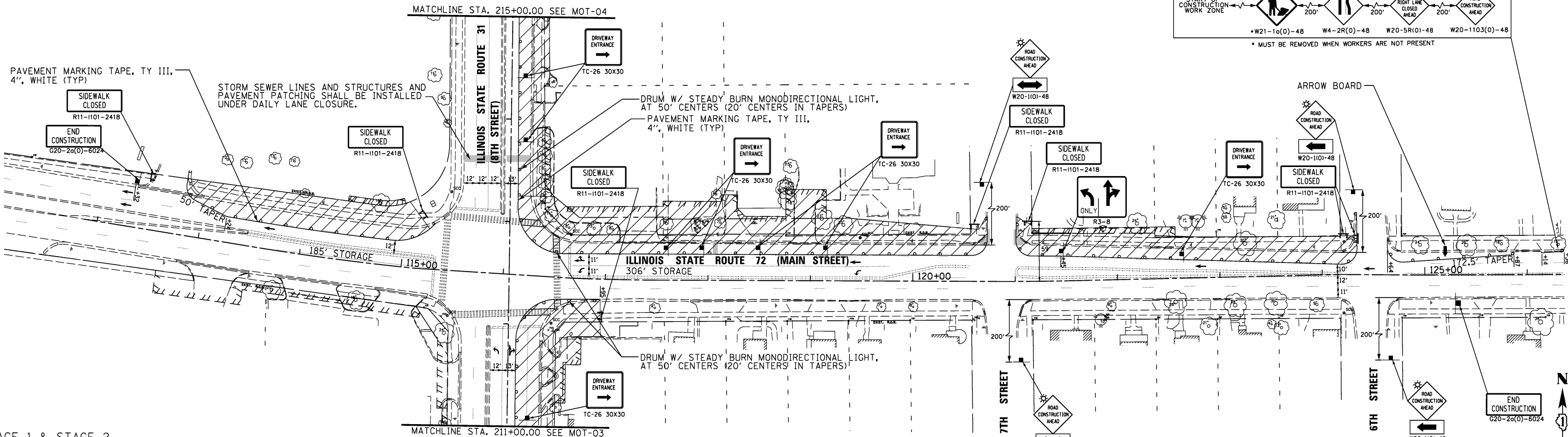
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
GENERAL NOTES**

SCALE: 1" = 50' SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	56
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





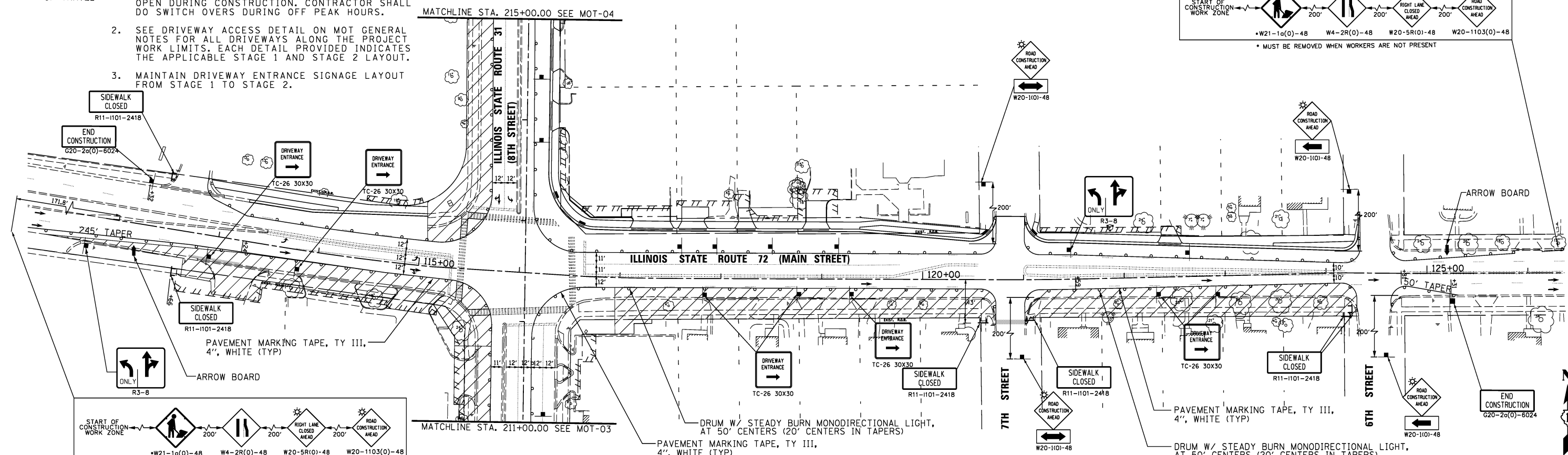
STAGE 1 - IL 72

STAGE 1 & STAGE 2

LEGEND

NOTES:

- 1. ADA COMPLIANT CROSSWALKS AT THE INTERSECTION OF IL 31 AND IL 72 SHALL REMAIN OPEN FOR PEDESTRIAN ACCESS. DURING STAGES 1 AND 2, A MINIMUM OF 1 E-W AND 1 N-S PATH SHALL REMAIN OPEN DURING CONSTRUCTION. CONTRACTOR SHALL DO SWITCH OVERTS DURING OFF PEAK HOURS.
- 2. SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 1 AND STAGE 2 LAYOUT.
- 3. MAINTAIN DRIVEWAY ENTRANCE SIGNAGE LAYOUT FROM STAGE 1 TO STAGE 2.



STAGE 2 - IL 72

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

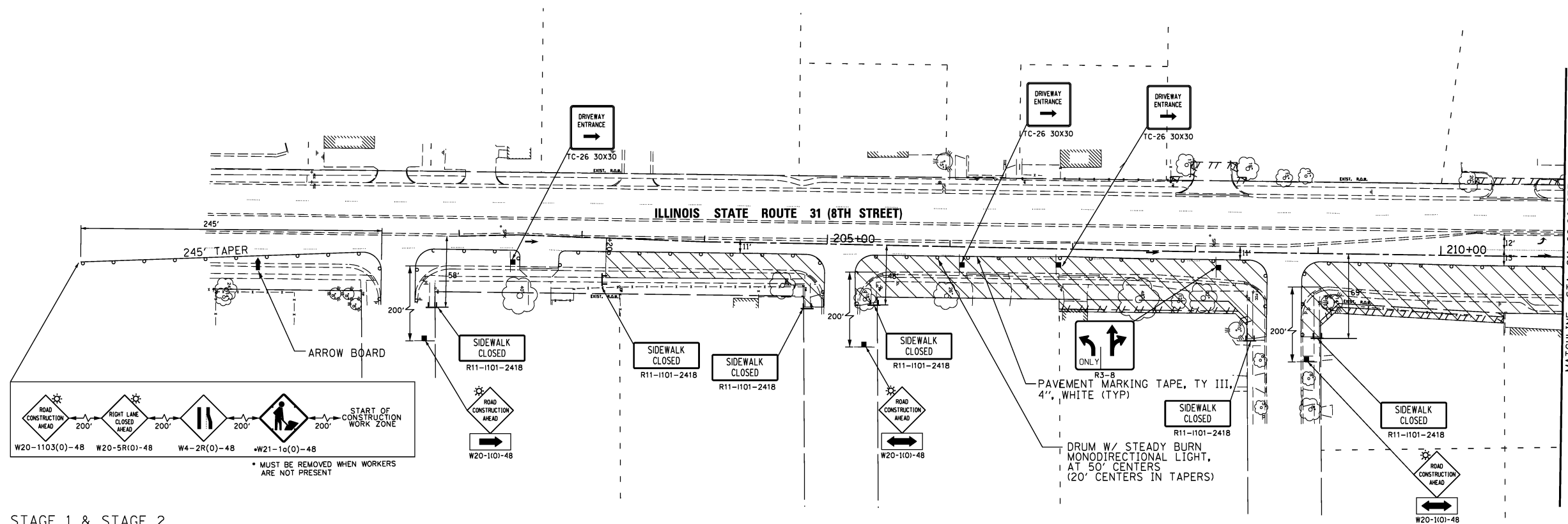
SUGGESTED MAINTENANCE OF TRAFFIC  
ILLINOIS 72: STAGES 1 & 2



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	DATE <i>07/03/12</i>	REVISED -

SCALE: 1" = 50'	SHEET NO. 2 OF 7 SHEETS	STA. TO STA.
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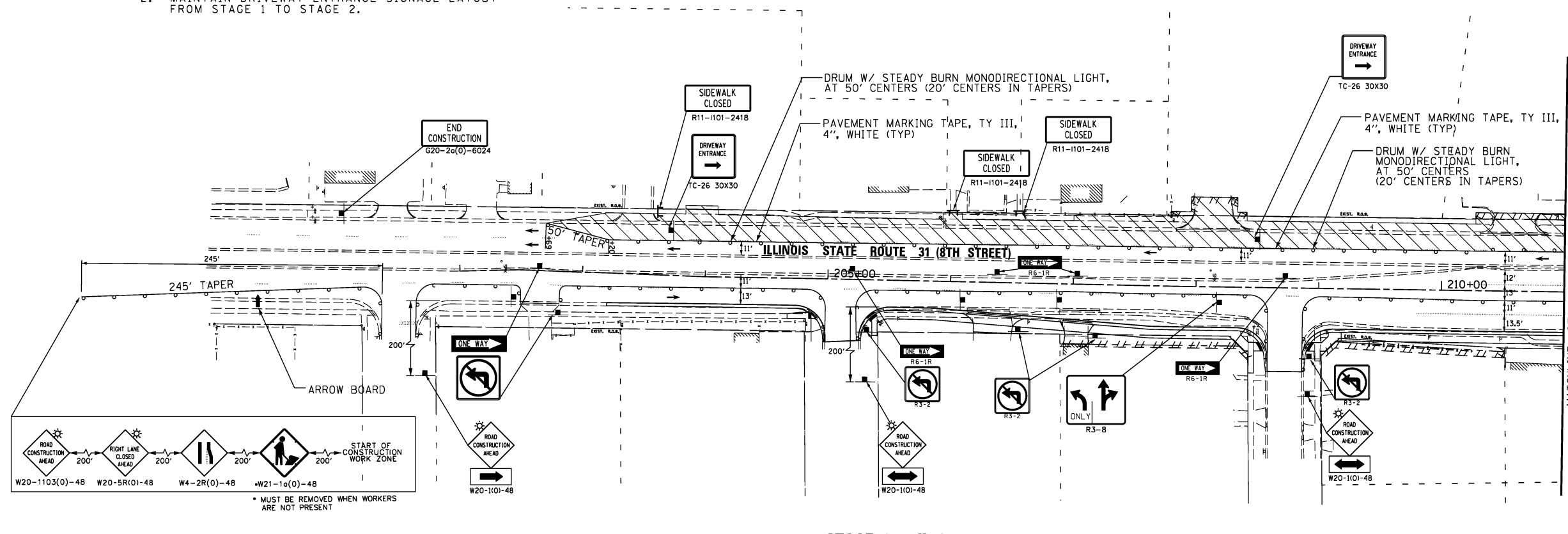
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CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



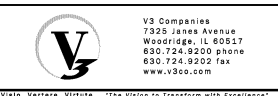
STAGE 1 & STAGE 2  
LEGEND

- NOTES:
- SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 1 AND STAGE 2 LAYOUT.
  - MAINTAIN DRIVEWAY ENTRANCE SIGNAGE LAYOUT FROM STAGE 1 TO STAGE 2.

STAGE 1 - IL 31



STAGE 2 - IL 31

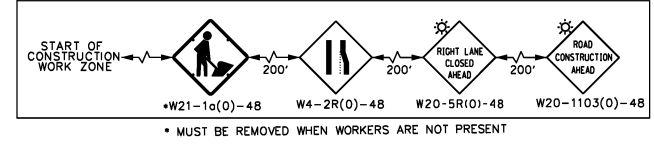
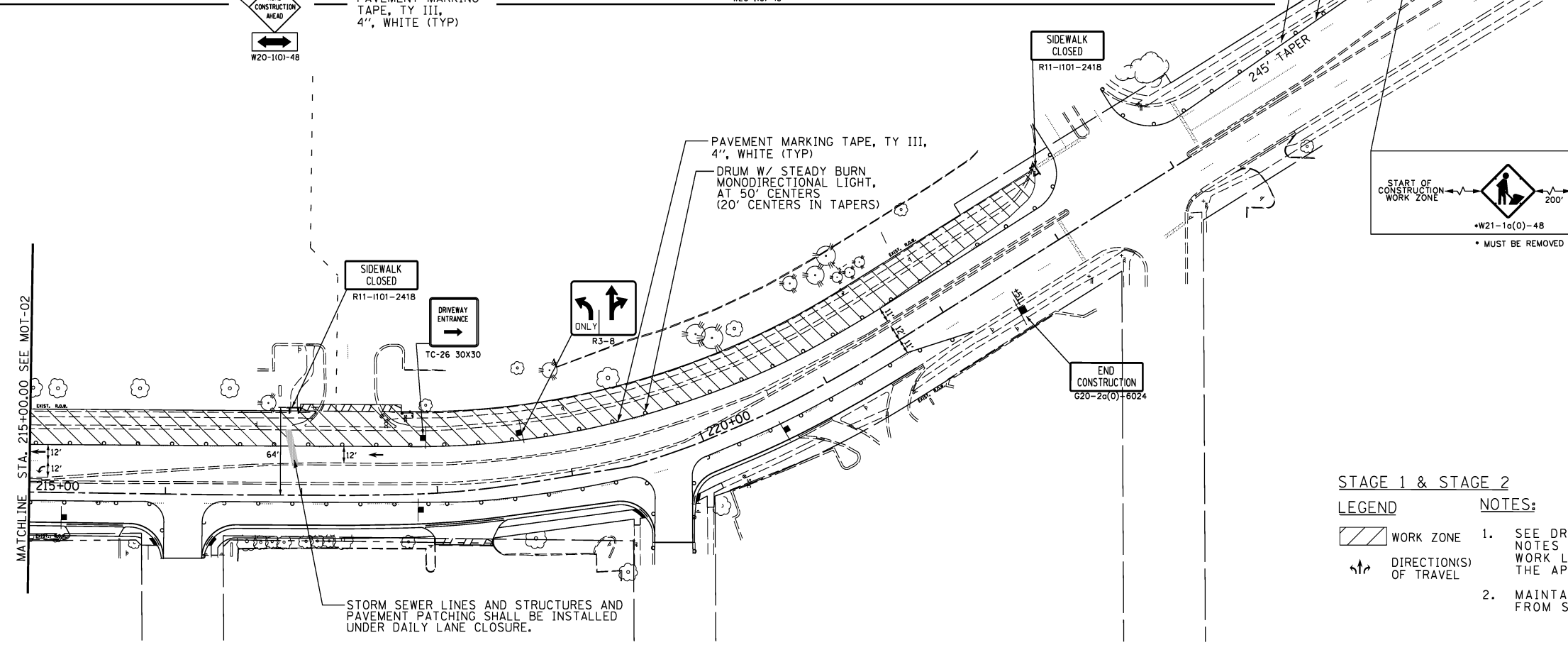
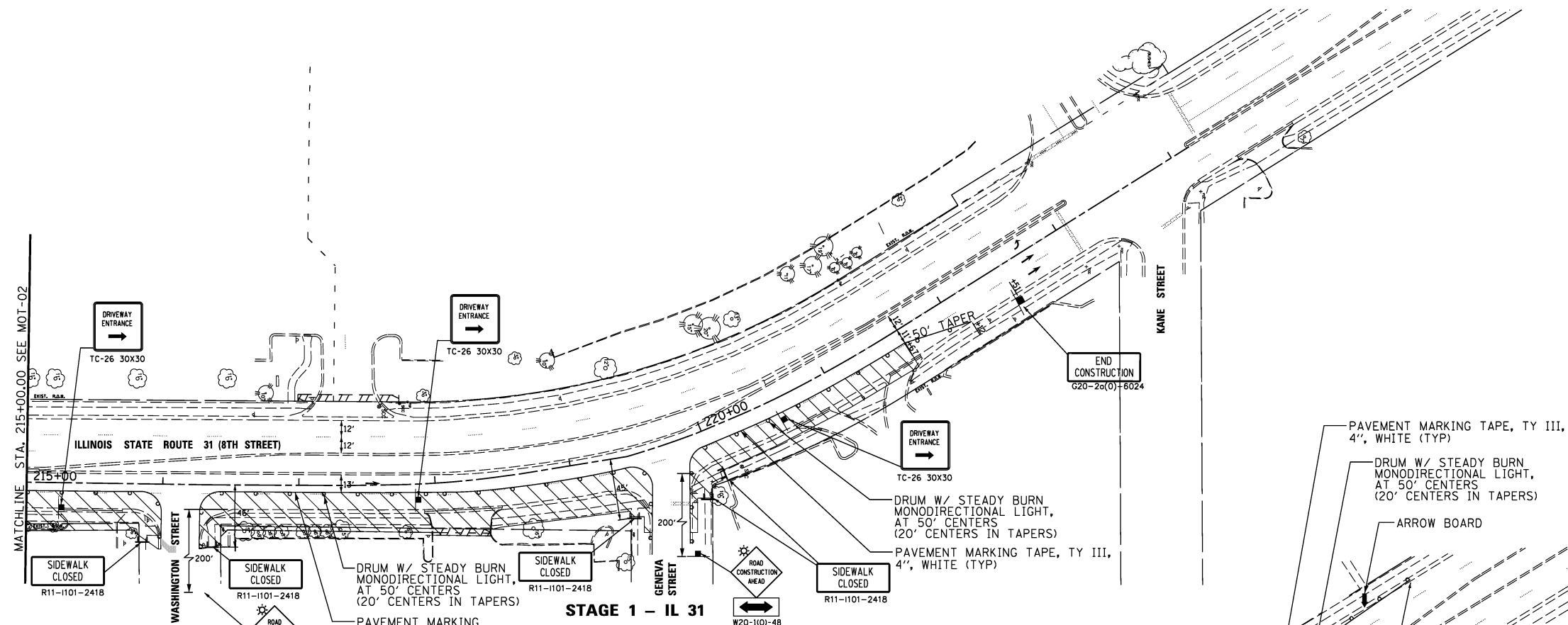


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DATE <i>07/03/12</i>	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC	
IL 31: STAGES 1 & 2	
SCALE: 1" = 50'	SHEET NO. 3 OF 7 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	58
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- STAGE 1 & STAGE 2**
- LEGEND**
- WORK ZONE
  - DIRECTION(S) OF TRAVEL
- NOTES:**
- SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 1 AND STAGE 2 LAYOUT.
  - MAINTAIN DRIVEWAY ENTRANCE SIGNAGE LAYOUT FROM STAGE 1 TO STAGE 2.



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC**

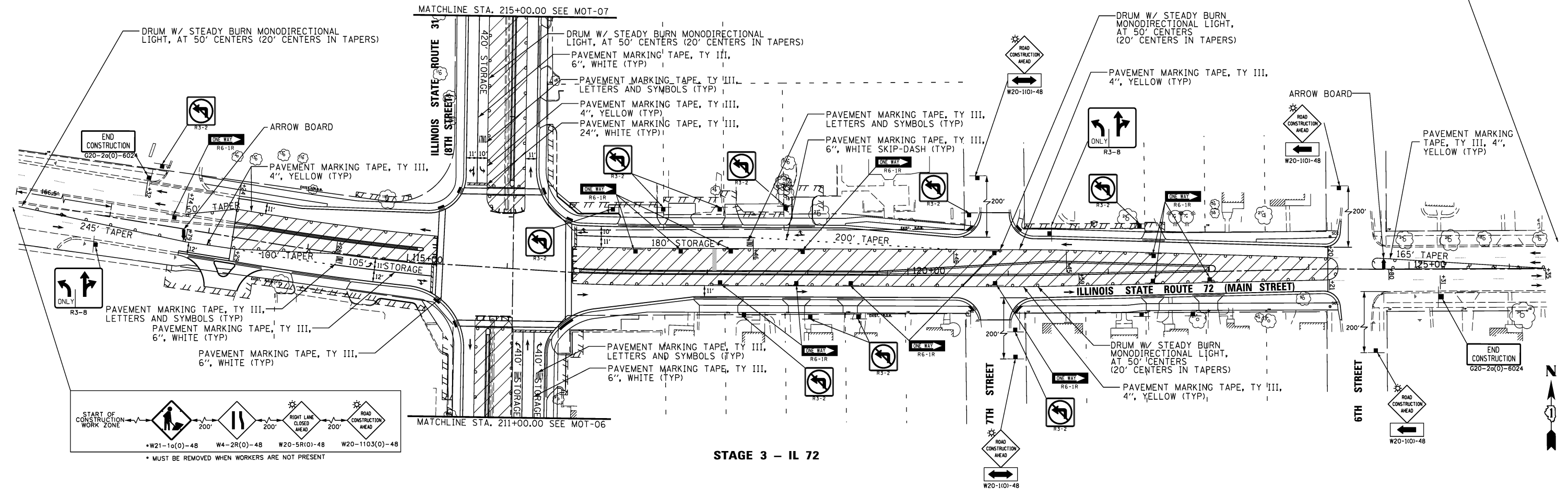
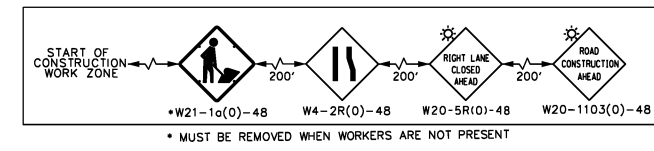
**IL 31: STAGES 1 & 2**

SCALE: 1" = 50'

SHEET NO. 4 OF 7 SHEETS

STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	59
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**STAGE 3 - IL 72**

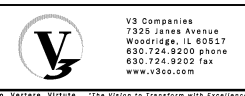
**STAGE 3**

**LEGEND**

- WORK ZONE
- DIRECTION(S) OF TRAVEL

**NOTES:**

1. SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 3 LAYOUT.
2. ADA COMPLIANT CROSSWALKS AT THE INTERSECTION OF IL 31 AND 72 SHALL REMAIN OPEN FOR PEDESTRIAN ACCESS. DURING STAGE 3, A MINIMUM OF 1 E-W AND 1 N-S PATH SHALL REMAIN OPEN DURING CONSTRUCTION. CONTRACTOR SHALL DO SWITCH OVER DURING OFF PEAK HOURS.

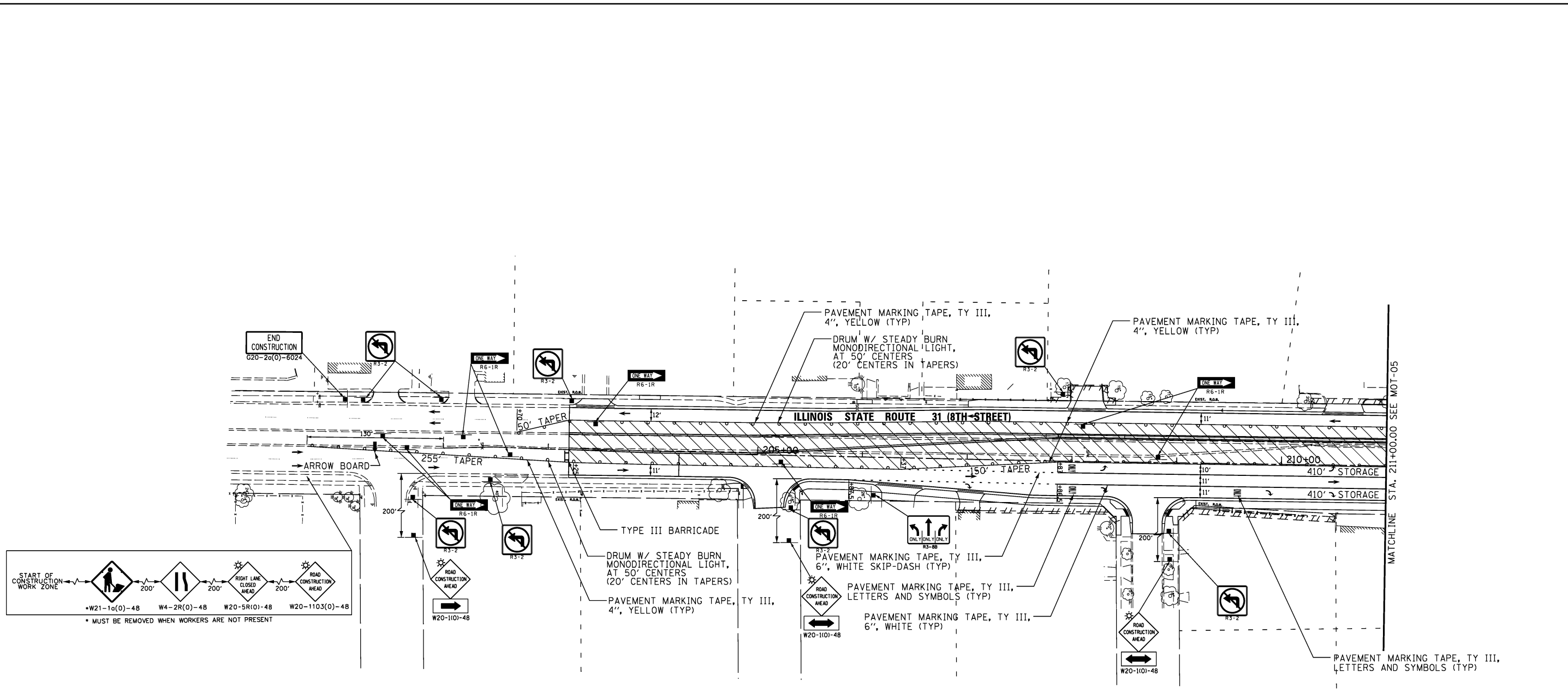


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUGGESTED MAINTENANCE OF TRAFFIC</b>	
<b>ILLINOIS 72: STAGE 3</b>	
SCALE: 1" = 50'	SHEET NO. 5 OF 7 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	60
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**STAGE 3 - IL 31**

**STAGE 3  
LEGEND**

- WORK ZONE
- DIRECTION(S) OF TRAVEL

**NOTES:**

1. ACCESS TO PROPERTIES SHALL BE MAINTAINED AT ALL TIMES. WHEN A DRIVEWAY MUST BE CLOSED TEMPORARILY FOR CONSTRUCTION OF THE APRON, PROPERTIES WITH MULTIPLE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE CLOSED AT A TIME.
2. SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 3 LAYOUT.

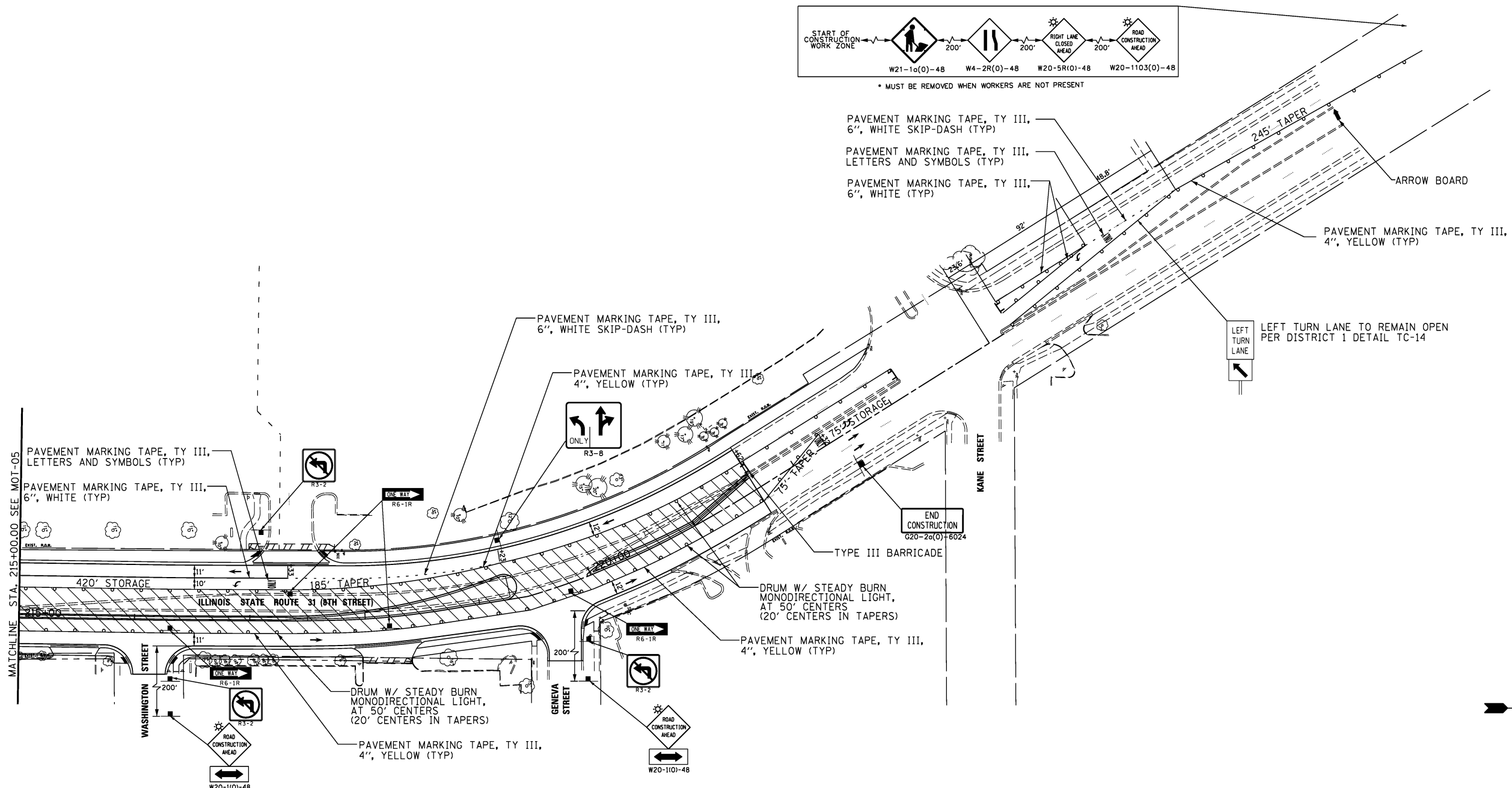
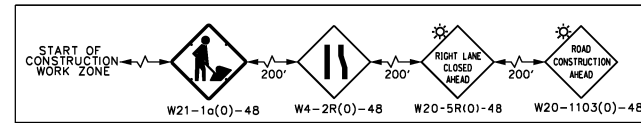


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SUGGESTED MAINTENANCE OF TRAFFIC	
IL 31: STAGE 3	
SCALE: 1" = 50'	SHEET NO. 6 OF 7 SHEETS
STA.	TO STA.

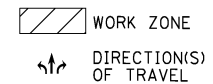
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	61
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				



STAGE 3 - IL 31

STAGE 3

LEGEND



NOTES:

- ACCESS TO PROPERTIES SHALL BE MAINTAINED AT ALL TIMES. WHEN A DRIVEWAY MUST BE CLOSED TEMPORARILY FOR CONSTRUCTION OF THE APRON, PROPERTIES WITH MULTIPLE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE CLOSED AT A TIME.
- SEE DRIVEWAY ACCESS DETAIL ON MOT GENERAL NOTES FOR ALL DRIVEWAYS ALONG THE PROJECT WORK LIMITS. EACH DETAIL PROVIDED INDICATES THE APPLICABLE STAGE 3 LAYOUT.



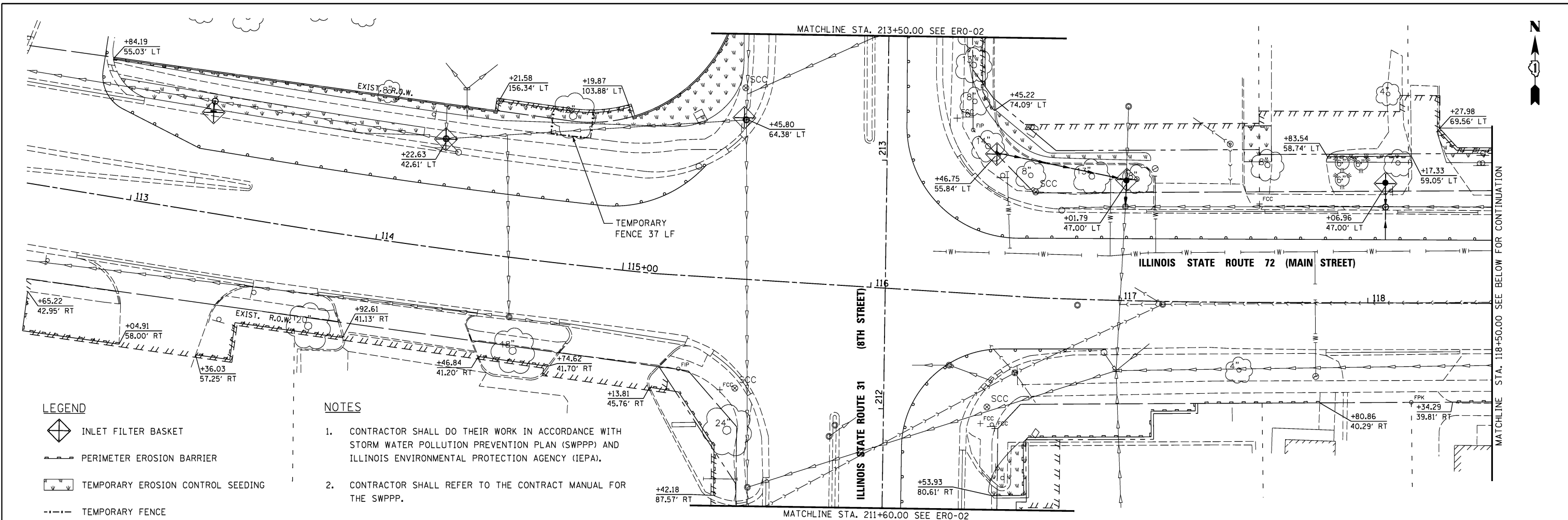
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC  
IL 31: STAGE 3

SCALE: 1" = 50' SHEET NO. 7 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	62
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

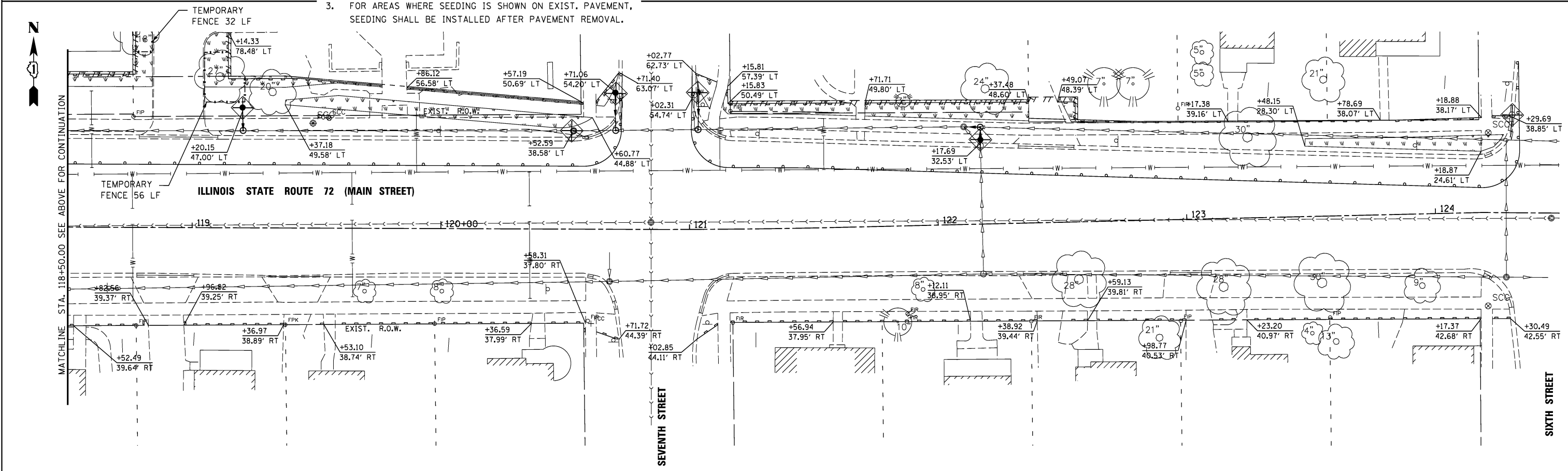


**LEGEND**

- INLET FILTER BASKET
- PERIMETER EROSION BARRIER
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.

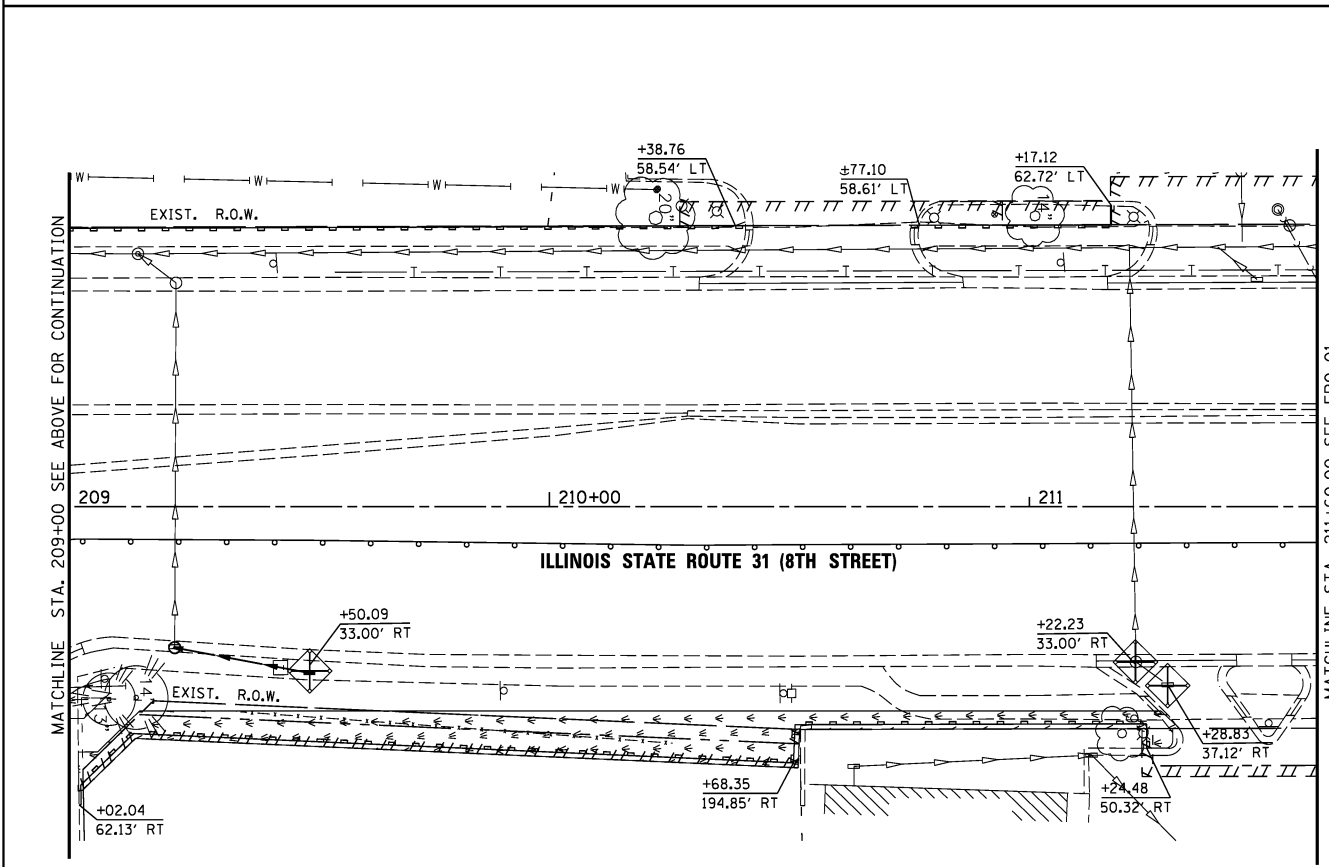
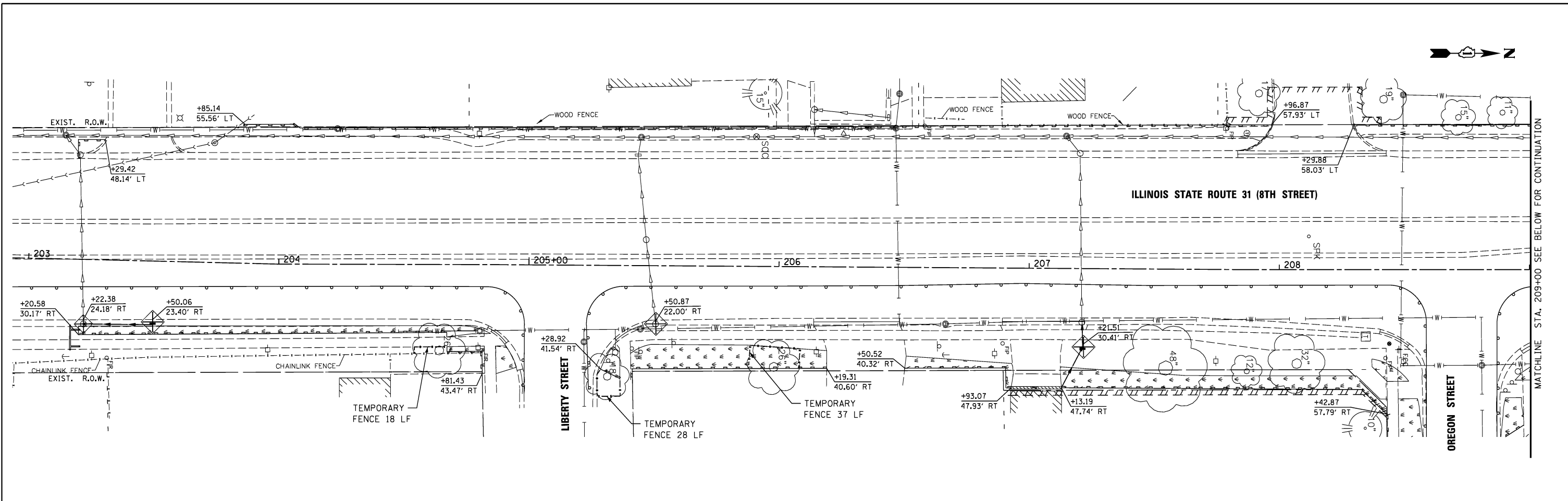


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	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED EROSION CONTROL PLAN STAGE 1</b>	
SCALE: 1" = 20'	SHEET NO. 1 OF 9 SHEETS
STA. 113+50	TO STA. 125+50

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 63
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



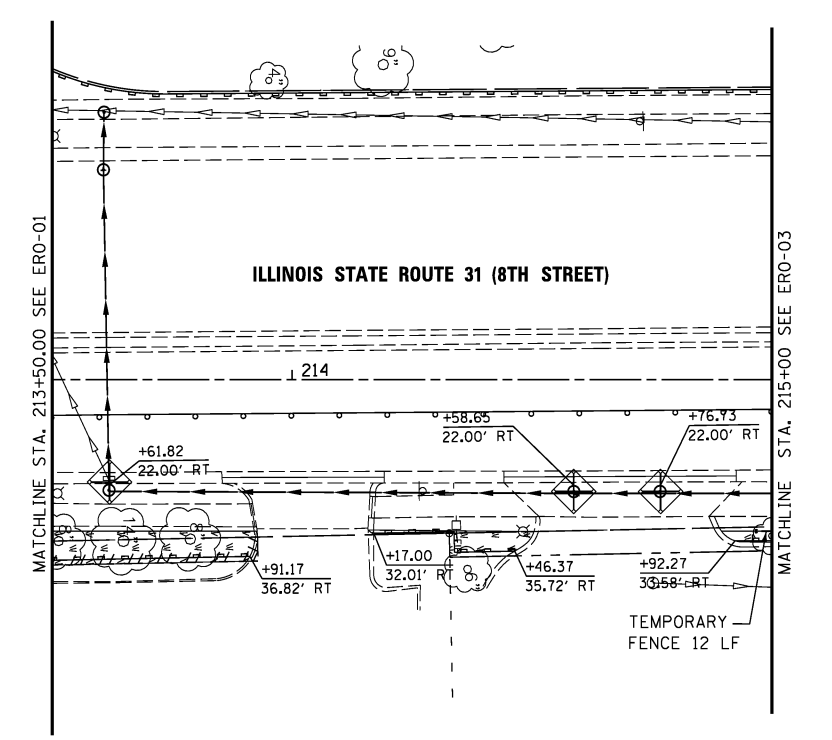
MATCHLINE STA. 211+60.00 SEE ERO-01

**LEGEND**

- INLET FILTER BASKET
- PERIMETER EROSION BARRIER
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



MATCHLINE STA. 215+00 SEE ERO-03



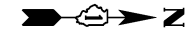
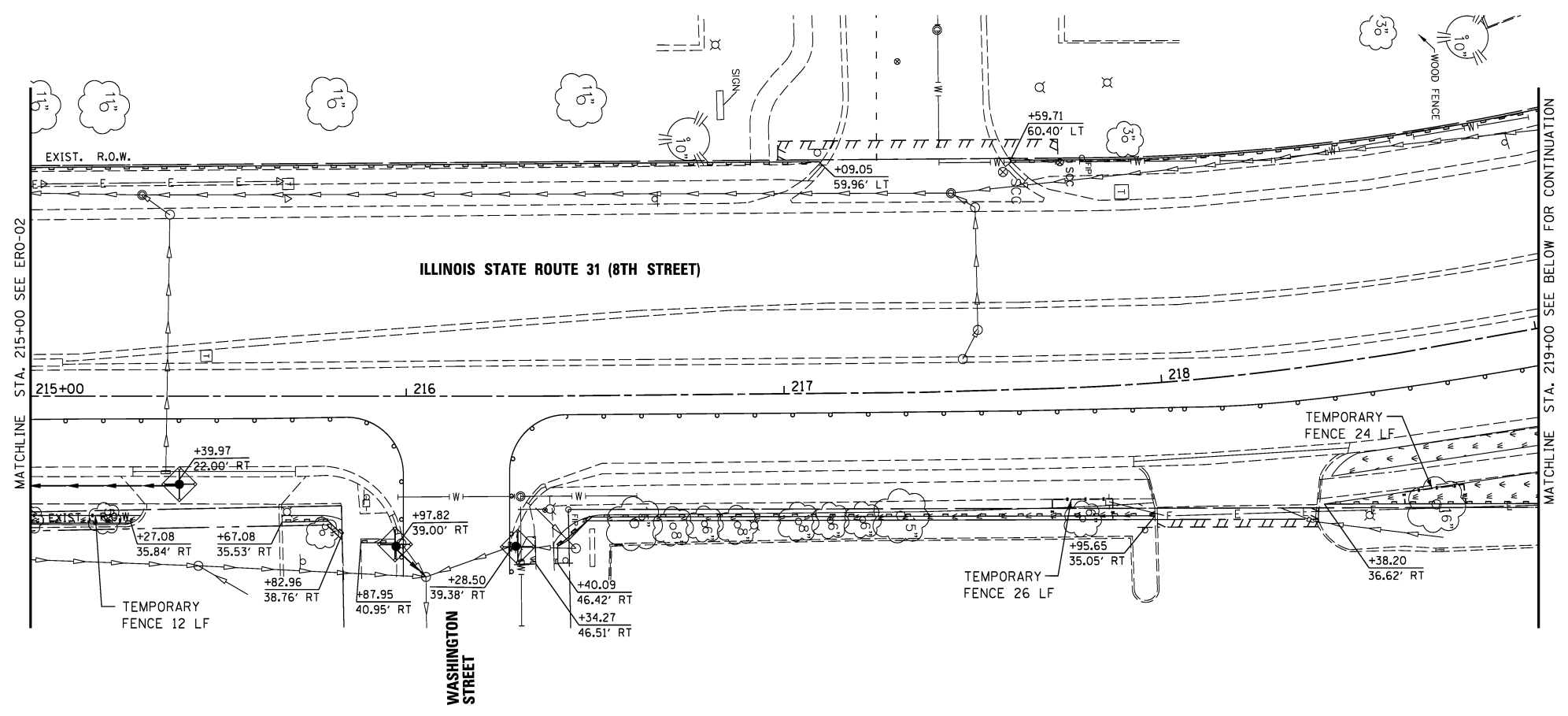
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PLOT SCALE = \$SCALE\$	DATE <i>07/03/12</i>	REVISED -
PLOT DATE = \$DATE\$		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





<b>PROPOSED EROSION CONTROL PLAN STAGE 1</b>		
SCALE: 1" = 20'	SHEET NO. 2 OF 9 SHEETS	STA. 203+00 TO STA. 215+00

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 64
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



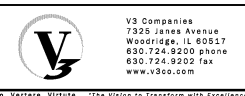
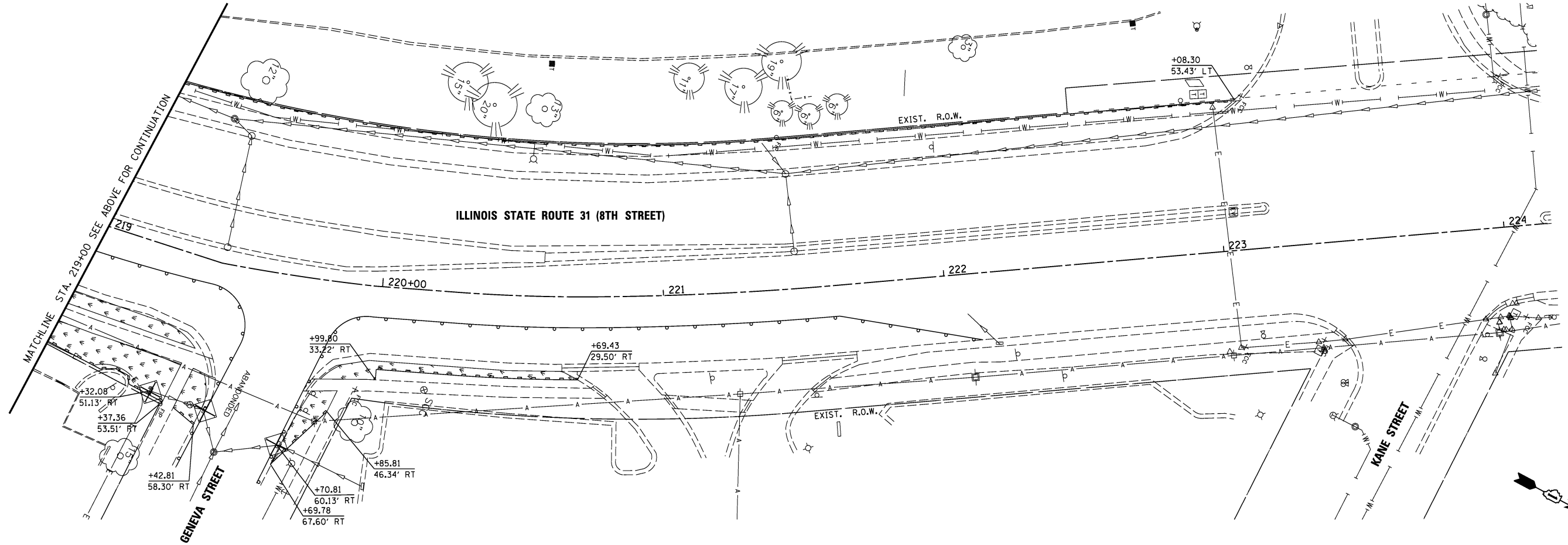


**LEGEND**

-  INLET FILTER BASKET
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



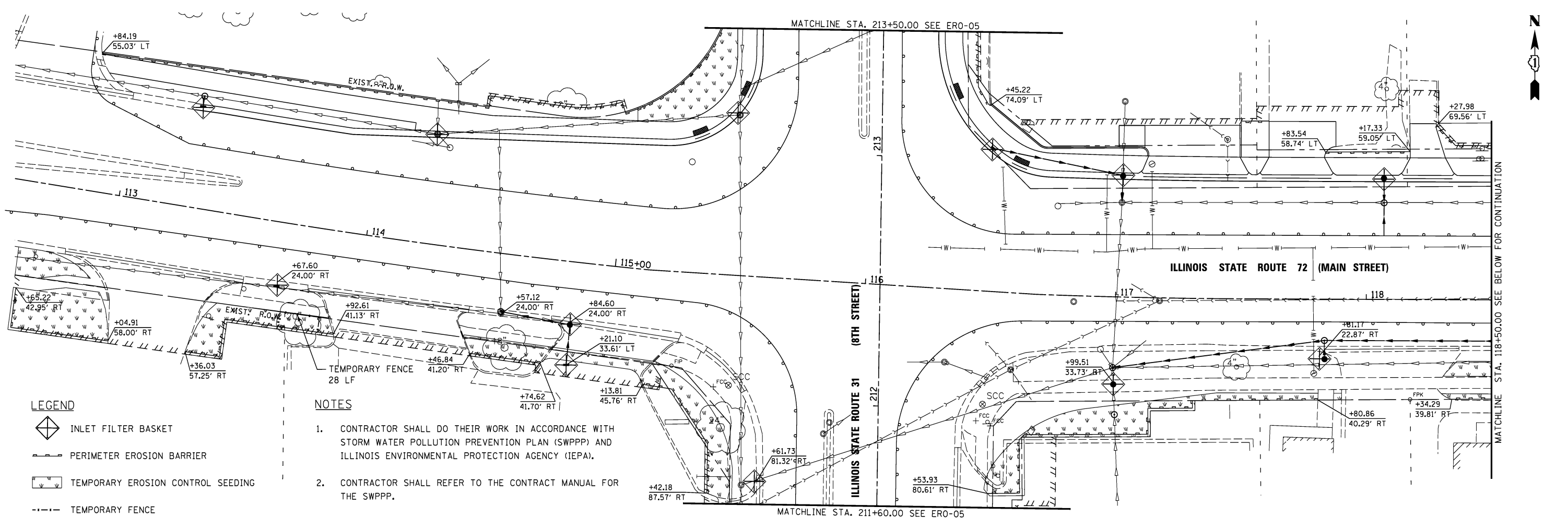
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DRAWN <i>ESI</i>	REVISED -	
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PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED EROSION CONTROL PLAN  
STAGE 1**

SCALE: 1" = 20' SHEET NO. 3 OF 9 SHEETS STA. 215+00 TO STA. 222+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	65
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

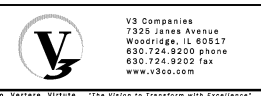
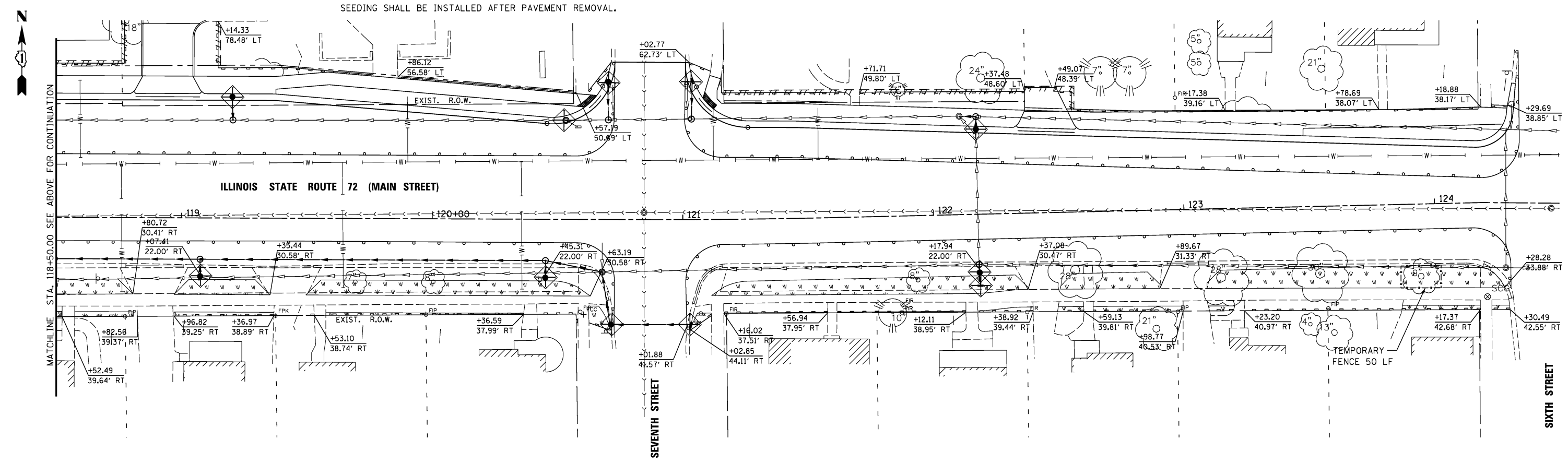


**LEGEND**

- INLET FILTER BASKET
- PERIMETER EROSION BARRIER
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
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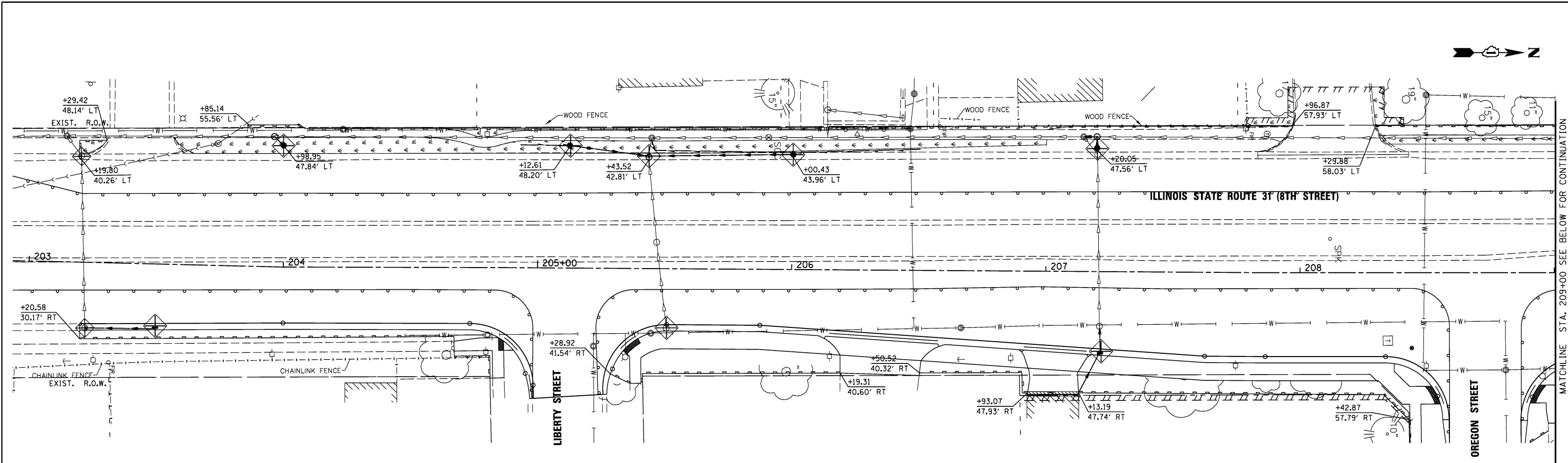
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PLOT SCALE = #SCALE#	DRAWN <i>ESI</i>	REVISED -
PLOT DATE = #DATE#	CHECKED <i>GJS</i>	REVISED -
	DATE <i>07/03/12</i>	REVISED -


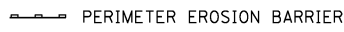


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED EROSION CONTROL PLAN  
STAGE 2**

SCALE: 1" = 20' SHEET NO. 4 OF 9 SHEETS STA. 113+50 TO STA. 125+50

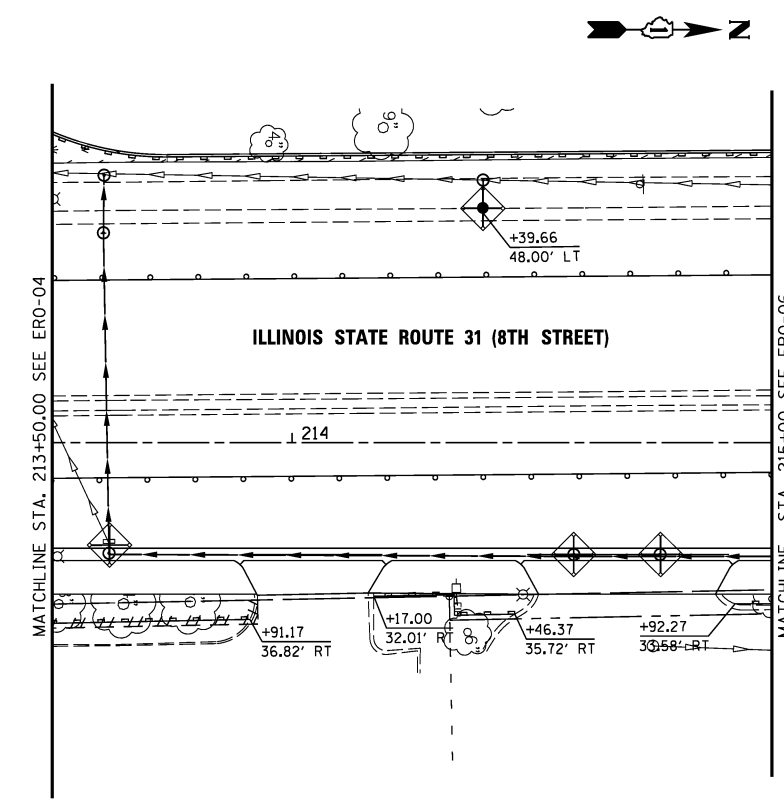
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	66
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



-  INLET FILTER BASKET
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED EROSION CONTROL PLAN STAGE 2</b>	
SCALE: 1" = 20'	SHEET NO. 5 OF 9 SHEETS
STA. 203+00	TO STA. 215+00

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 67
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

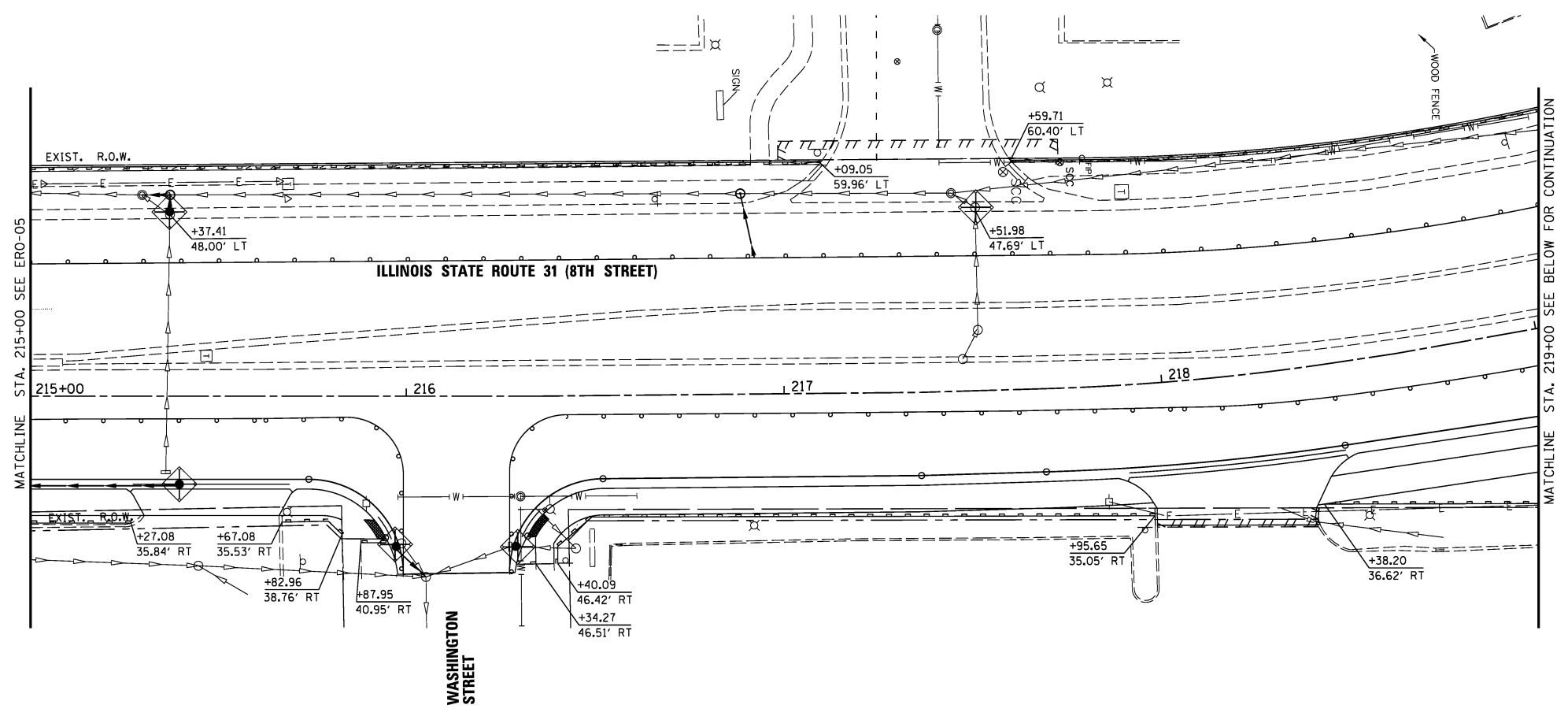


**LEGEND**

-  INLET FILTER BASKET
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



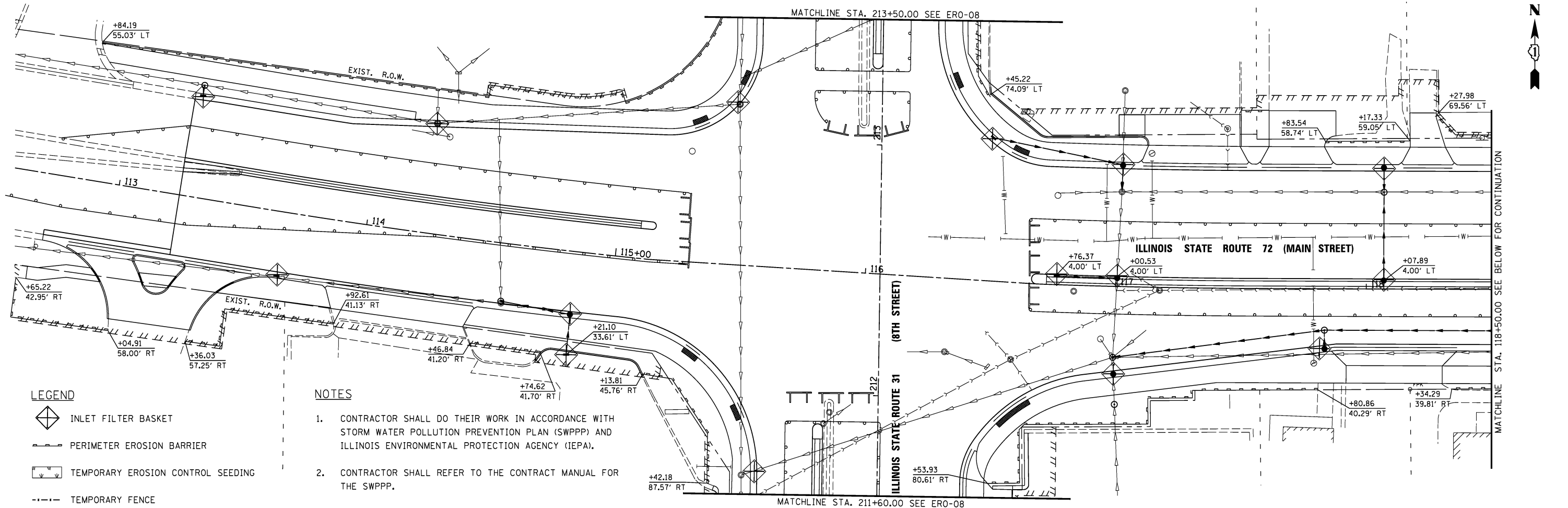
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**PROPOSED EROSION CONTROL PLAN  
STAGE 2**

SCALE: 1" = 20' SHEET NO. 6 OF 9 SHEETS STA. 215+00 TO STA. 222+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	68
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

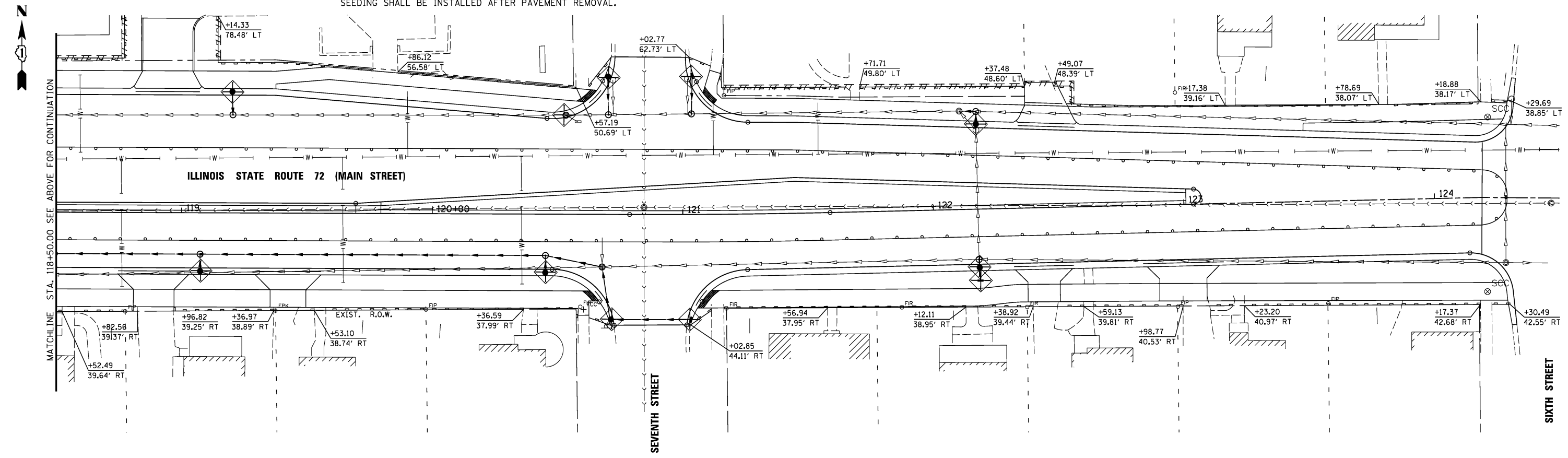


**LEGEND**

-  INLET FILTER BASKET
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



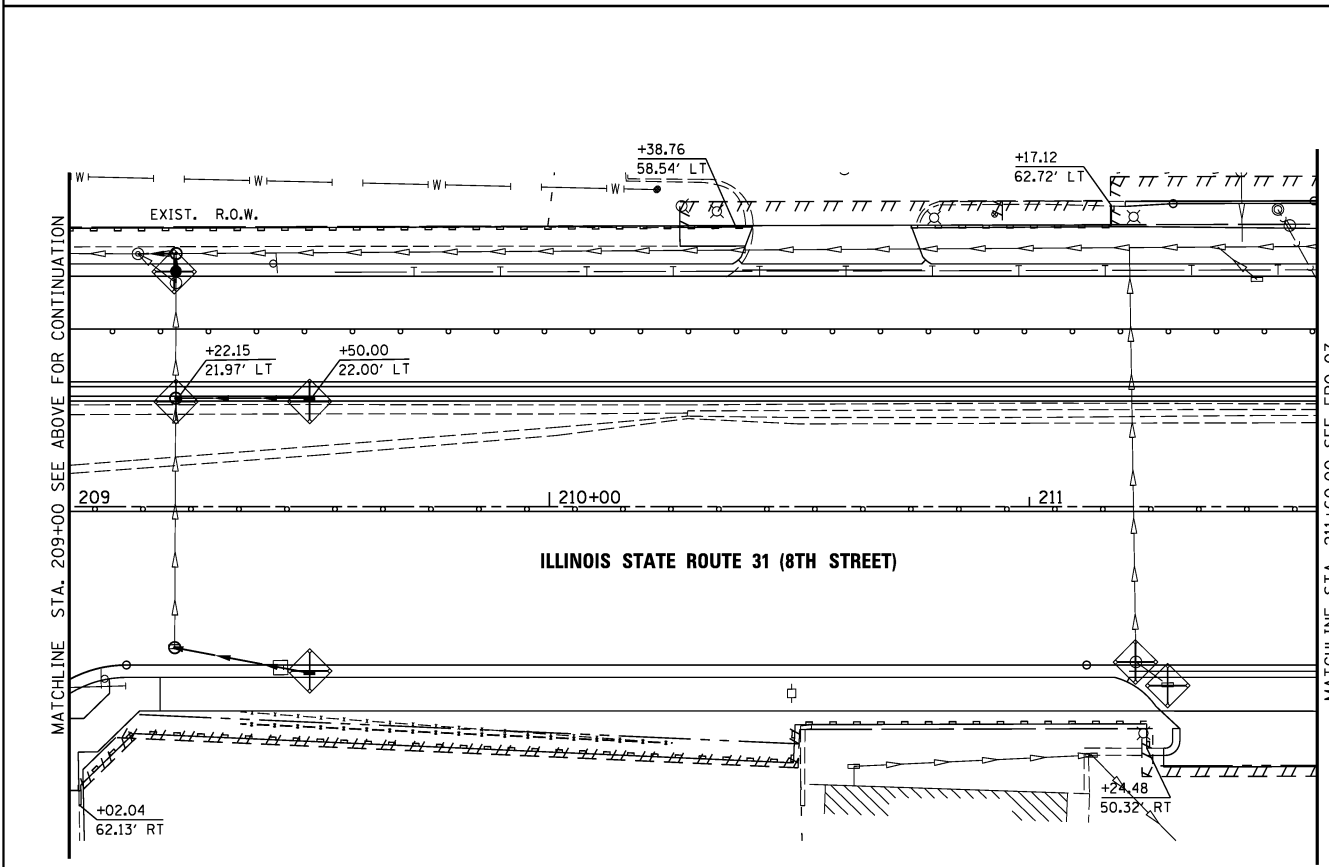
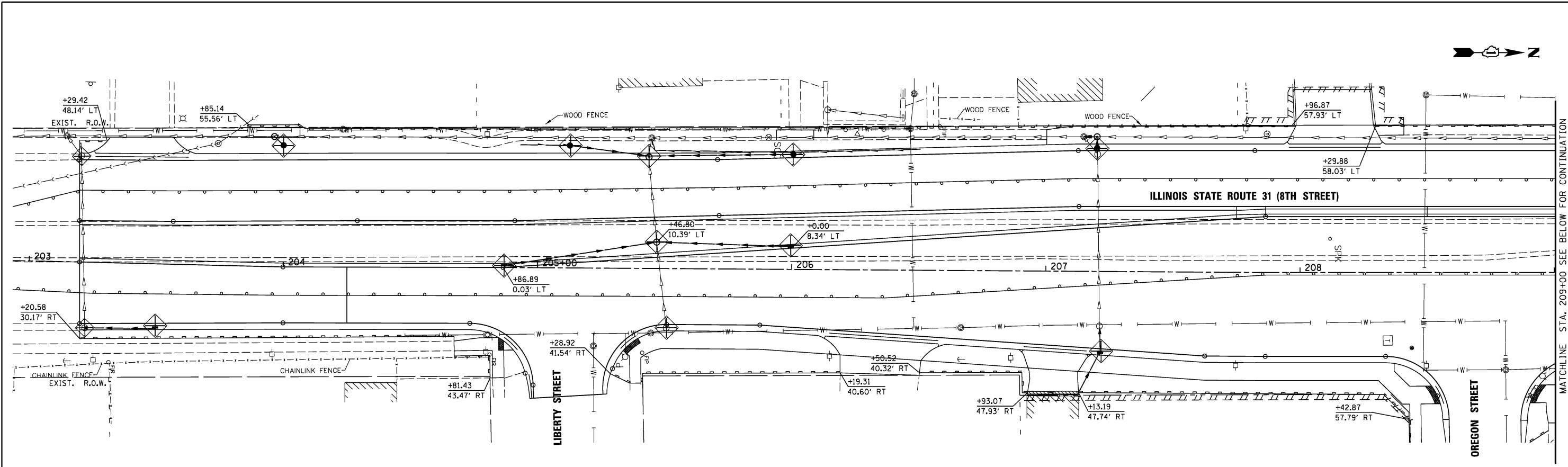
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DATE <i>07/03/12</i>	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**PROPOSED EROSION CONTROL PLAN  
STAGE 3**

SCALE: 1" = 20' SHEET NO. 7 OF 9 SHEETS STA. 113+50 TO STA. 125+50

F.A.U. RTE. 3887	SECTION S-N	COUNTY KANE	TOTAL SHEETS 153	SHEET NO. 69
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

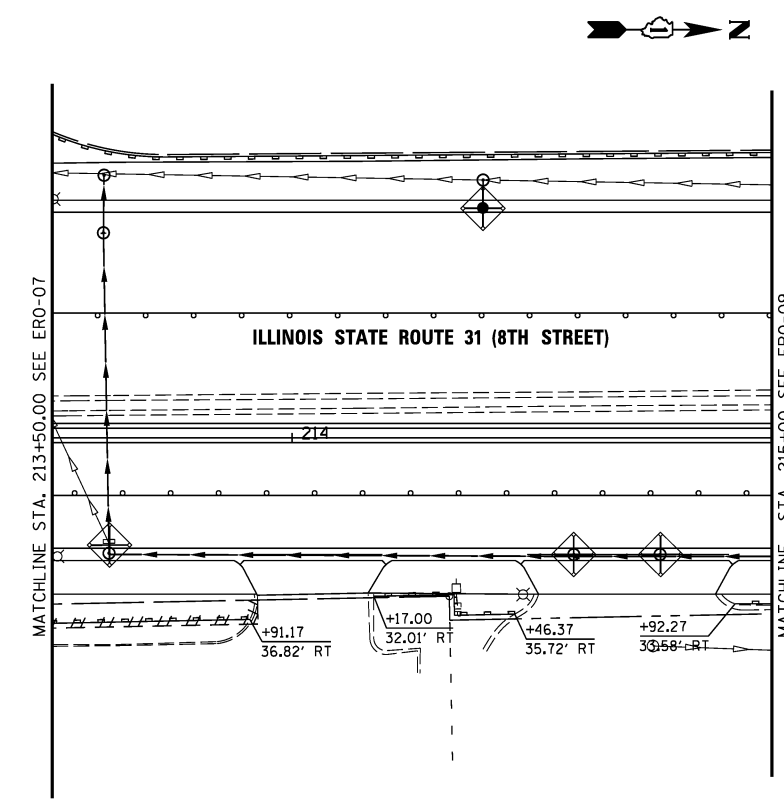


**LEGEND**

-  INLET FILTER BASKET
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY FENCE

**NOTES**

1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

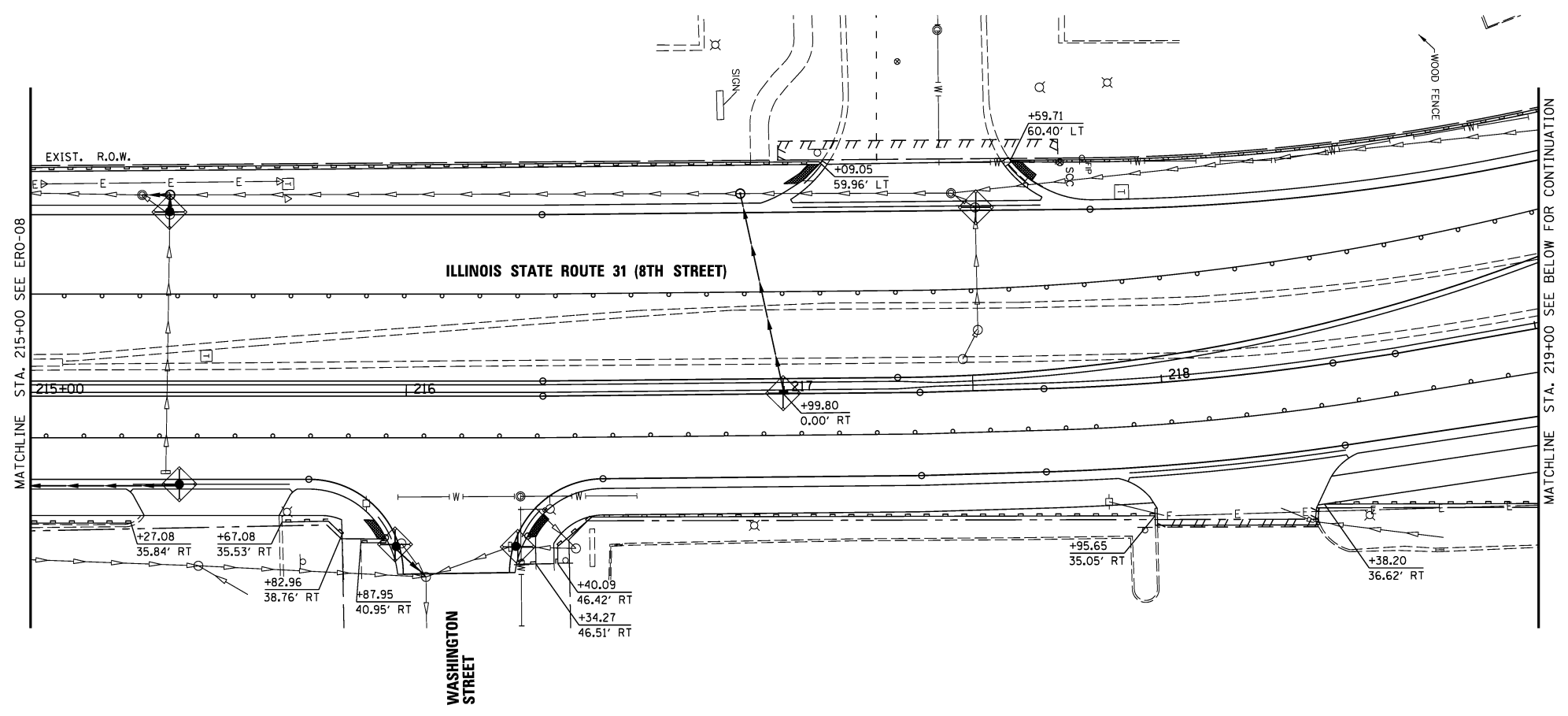
**PROPOSED EROSION CONTROL PLAN  
STAGE 3**

SCALE: 1" = 20' SHEET NO. 8 OF 9 SHEETS STA. 203+00 TO STA. 215+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	70
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- LEGEND**
-  INLET FILTER BASKET
  -  PERIMETER EROSION BARRIER
  -  TEMPORARY EROSION CONTROL SEEDING
  -  TEMPORARY FENCE
- NOTES**
1. CONTRACTOR SHALL DO THEIR WORK IN ACCORDANCE WITH STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA).
  2. CONTRACTOR SHALL REFER TO THE CONTRACT MANUAL FOR THE SWPPP.
  3. FOR AREAS WHERE SEEDING IS SHOWN ON EXIST. PAVEMENT, SEEDING SHALL BE INSTALLED AFTER PAVEMENT REMOVAL.



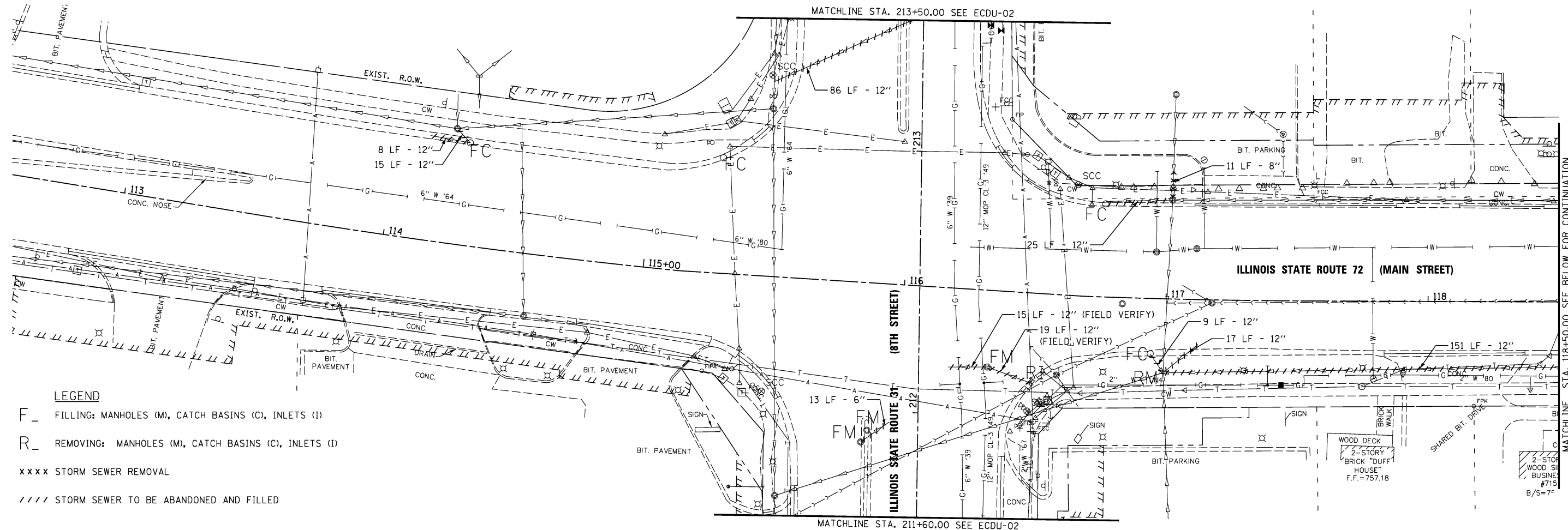
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

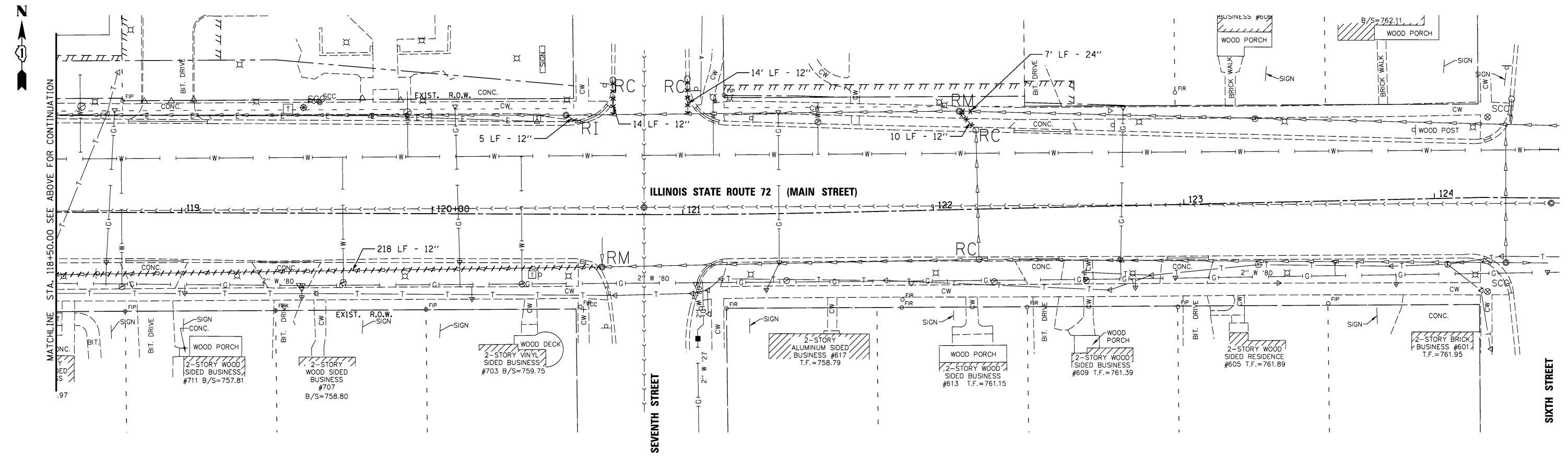
**PROPOSED EROSION CONTROL PLAN  
STAGE 3**

SCALE: 1" = 20'    SHEET NO. 9 OF 9 SHEETS    STA. 215+00 TO STA. 222+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	71
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

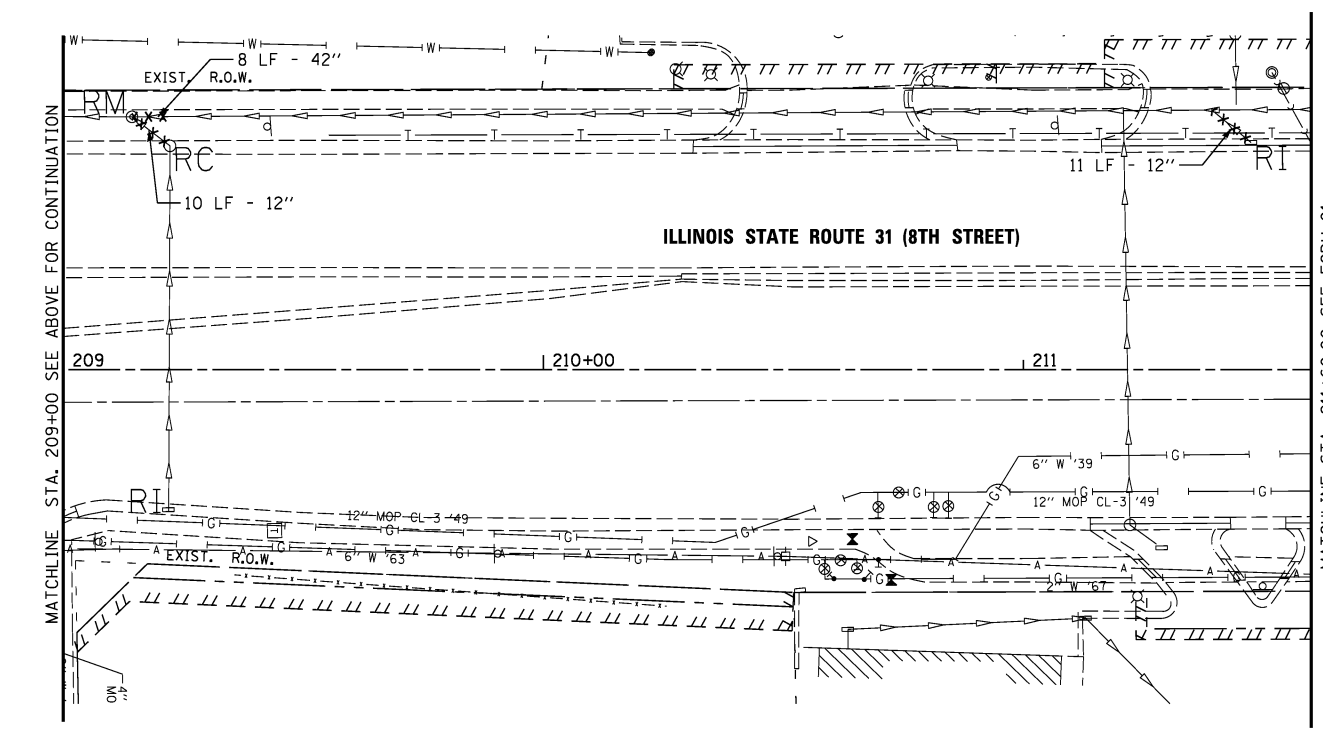
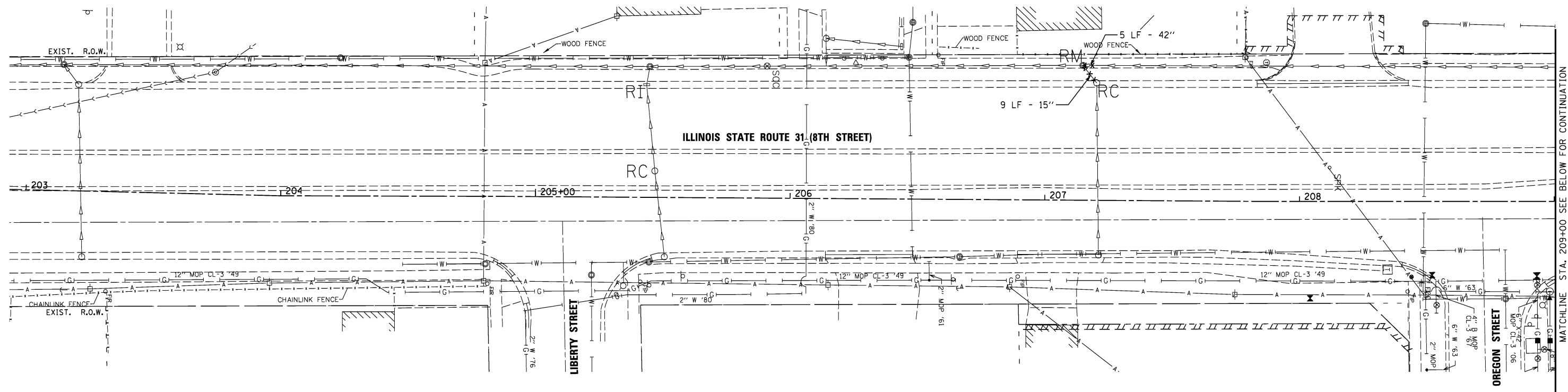


- LEGEND**
- F FILLING: MANHOLES (M), CATCH BASINS (C), INLETS (I)
  - R REMOVING: MANHOLES (M), CATCH BASINS (C), INLETS (I)
  - XXXX STORM SEWER REMOVAL
  - //// STORM SEWER TO BE ABANDONED AND FILLED



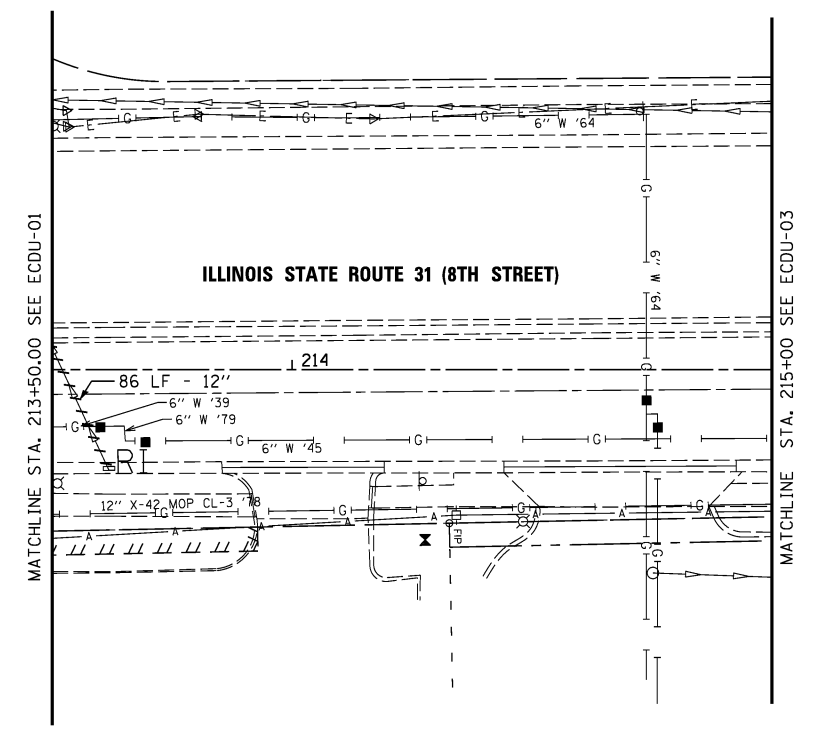
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	PLOT SCALE = *SCALE*	DRAWN <i>ESI</i>	REVISED -				3887	S-N	KANE	153	72
	PLOT DATE = *DATE*	CHECKED <i>GJS</i>	REVISED -				CONTRACT NO. 60A95				
	DATE <i>07/03/12</i>	DATE	REVISED -				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
				SCALE: 1" = 20'		SHEET NO. 1 OF 3 SHEETS	STA. 113+50 TO STA. 125+50				





MATCHLINE STA. 211+60.00 SEE ECDU-01

- LEGEND**
- F\_ FILLING; MANHOLES (M), CATCH BASINS (C), INLETS (I)
  - R\_ REMOVING; MANHOLES (M), CATCH BASINS (C), INLETS (I)
  - xxxx STORM SEWER REMOVAL
  - //// STORM SEWER TO BE ABANDONED AND FILLED



MATCHLINE STA. 213+50.00 SEE ECDU-01

MATCHLINE STA. 209+00 SEE BELOW FOR CONTINUATION

MATCHLINE STA. 215+00 SEE ECDU-03



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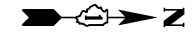
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING CONDITIONS AND REMOVALS:  
DRAINAGE AND UTILITIES**

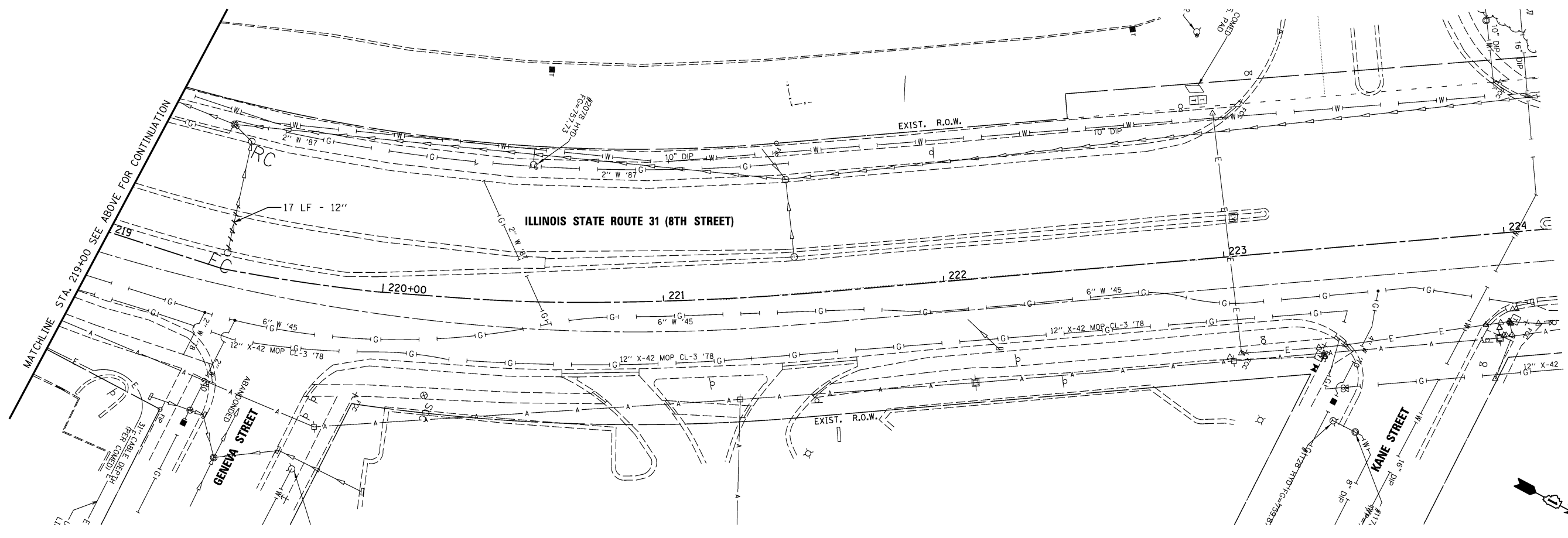
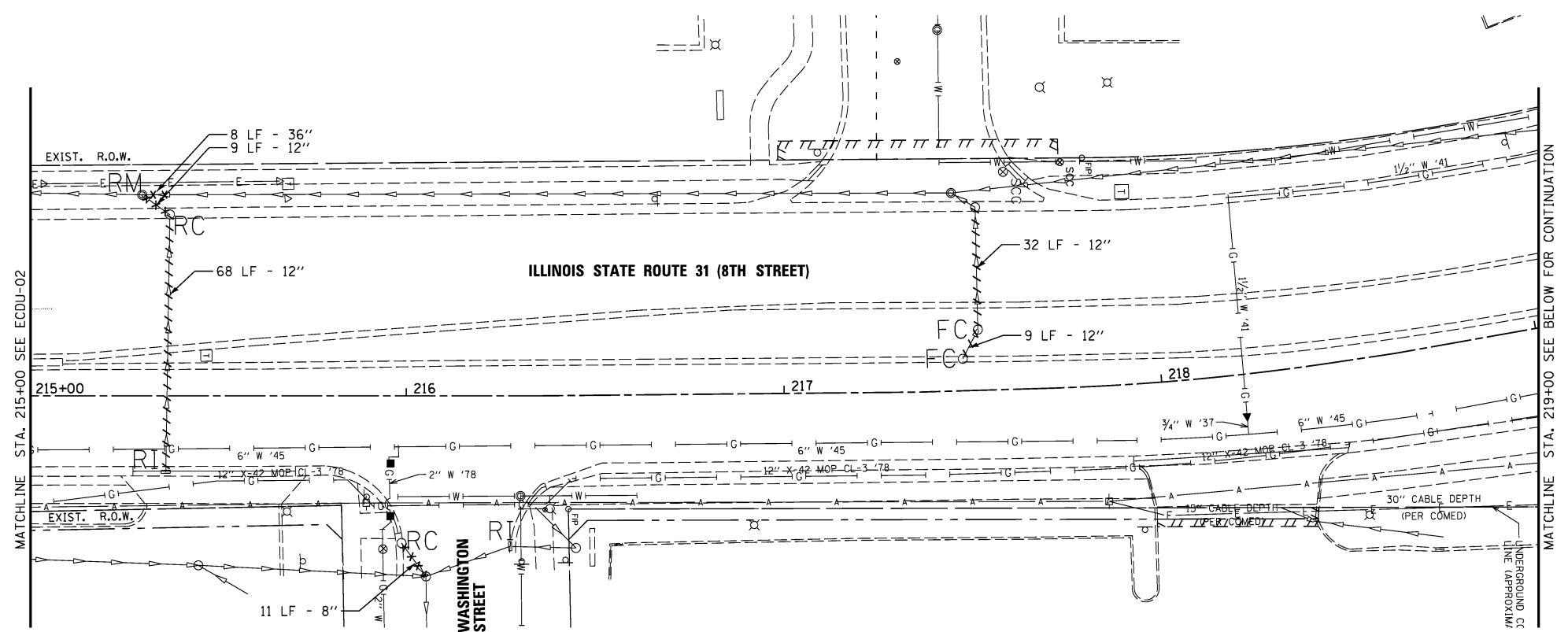
SCALE: 1" = 20'  
 SHEET NO. 2 OF 3 SHEETS  
 STA. 203+00 TO STA. 215+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	73
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				



LEGEND

- F\_ FILLING: MANHOLES (M), CATCH BASINS (C), INLETS (I)
- R\_ REMOVING: MANHOLES (M), CATCH BASINS (C), INLETS (I)
- xxxx STORM SEWER REMOVAL
- //// STORM SEWER TO BE ABANDONED AND FILLED



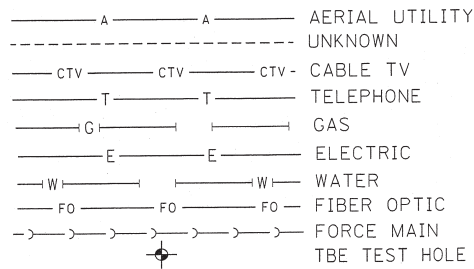
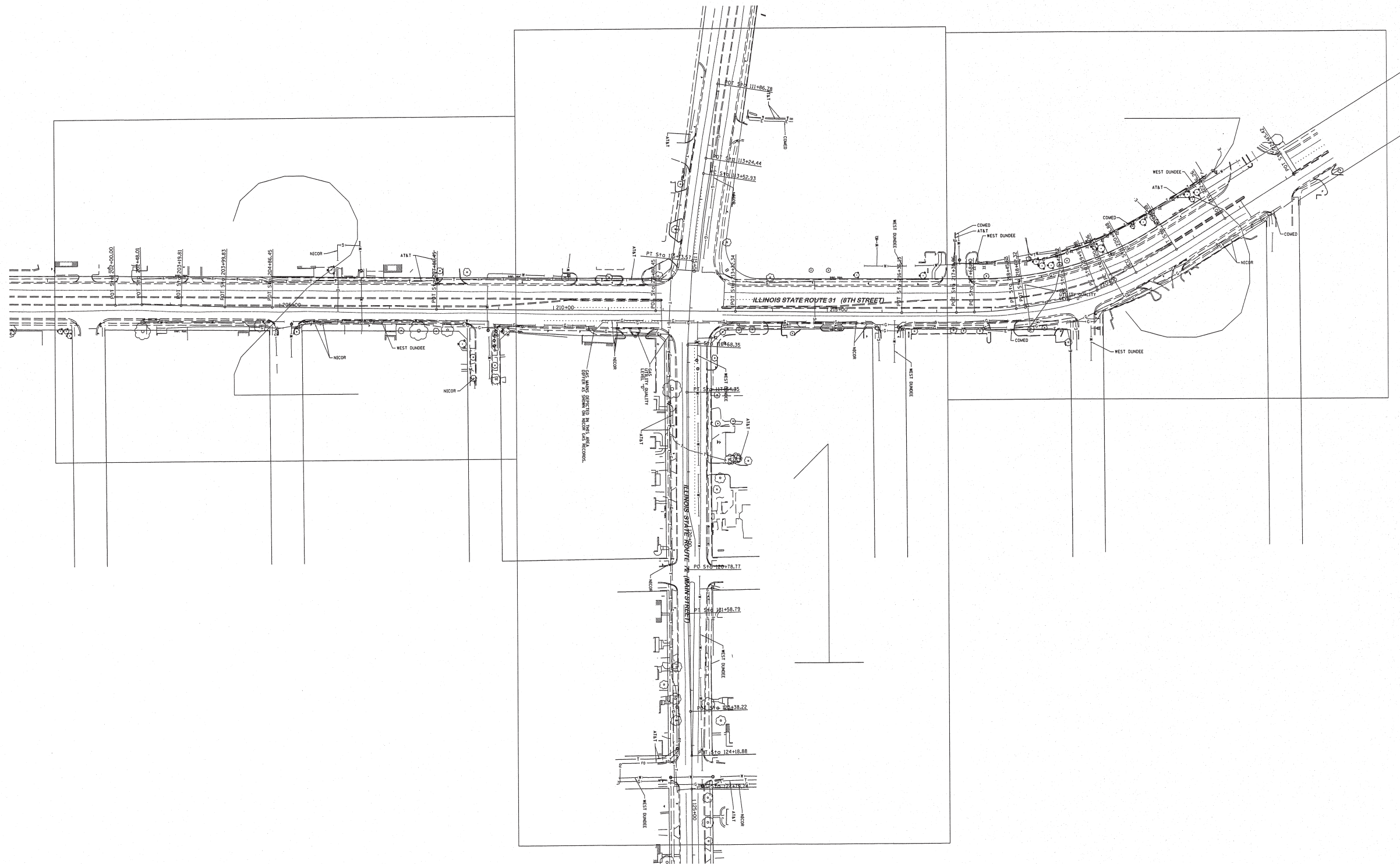
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PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING CONDITIONS AND REMOVALS:  
DRAINAGE AND UTILITIES**

SCALE: 1" = 20'    SHEET NO. 3 OF 3 SHEETS    STA. 215+00 TO STA. 222+00

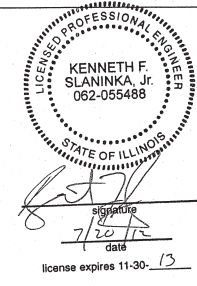
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	74
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



UTILITY OWNERS	
A+T	= TELEPHONE
A+T	= FIBER OPTIC
COMED	= ELECTRIC
NICOR	= GAS
WEST DUNDEE	= WATER

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. Cardno TBE's SUE field investigation was performed from 12/05/11 through 12/23/11. Changes to utilities after 12/23/11 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510462  
SUE Plan Page: Cover

Utility Quality Level "A" : Visually Verified Test Hole  
Utility Quality Level "B" : Designating/Test Holes not Visually Verified  
Utility Quality Level "C" : Research with Survey  
Utility Quality Level "D" : Records Research

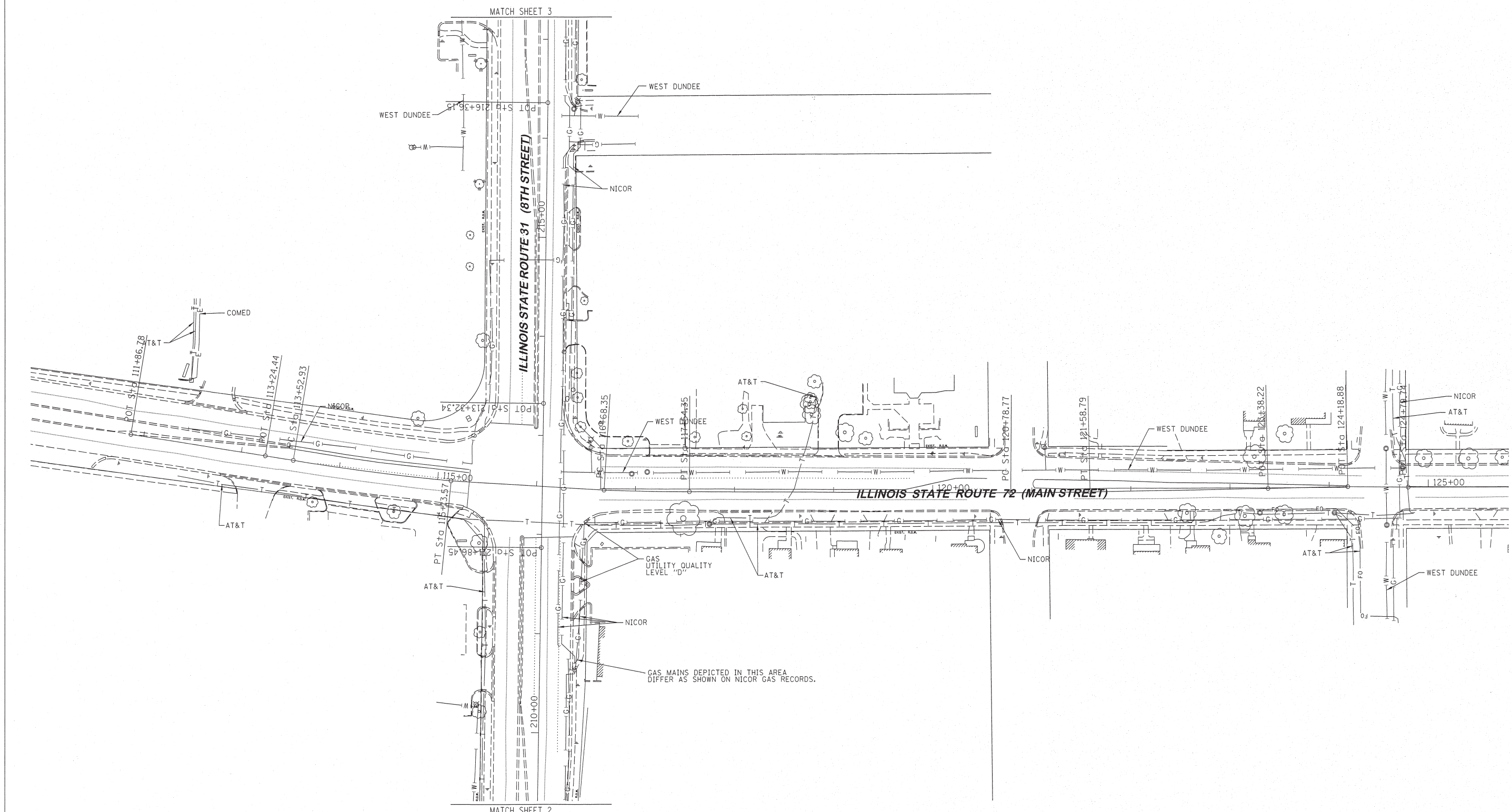
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DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	2/13/12	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL RT. 31 at IL RT. 72  
West Dundee, IL

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	75
FED. ROAD DIST. NO. 1 ILLINOIS			FED.AID PROJECT	

Contract No. 60A95

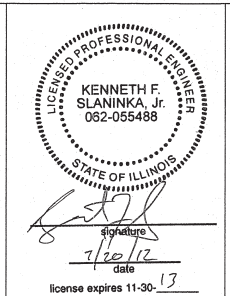


—A—A—A—	AERIAL UTILITY
- - - - -	UNKNOWN
—CTV—CTV—	CABLE TV
—T—T—T—	TELEPHONE
—C—C—C—	GAS
—E—E—E—	ELECTRIC
—W—W—W—	WATER
—FO—FO—FO—	FIBER OPTIC
—) —) —) —)	FORCE MAIN
⊕	TBE TEST HOLE

UTILITY OWNERS	
At&T = TELEPHONE	
At&T = FIBER OPTIC	
COMED = ELECTRIC	
NICOR = GAS	
WEST DUNDEE = WATER	

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. Cardno TBE's SUE field investigation was performed from 12/05/11 through 12/23/11. Changes to utilities after 12/23/11 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510462  
SUE Plan Page: 1 of 3

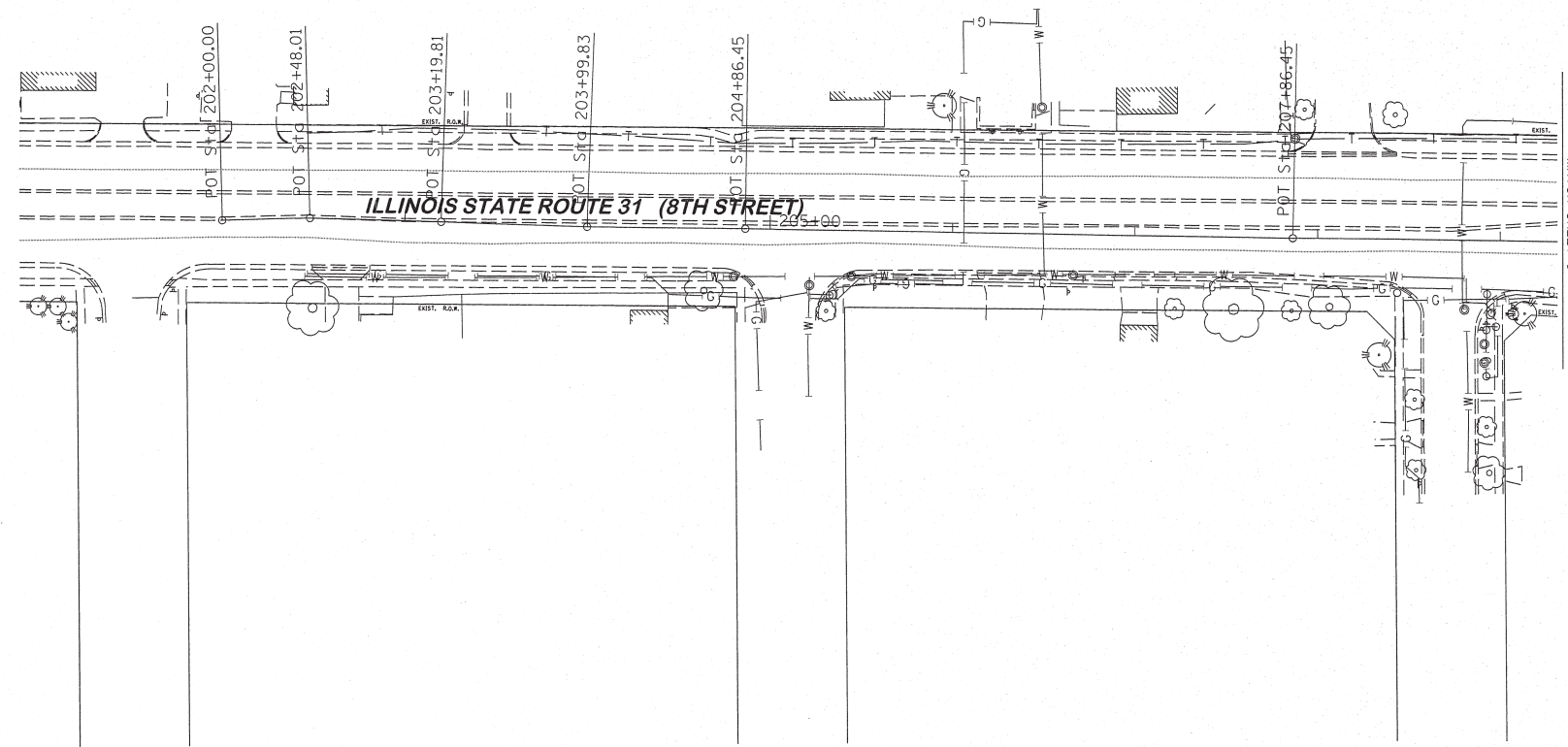
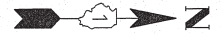
Utility Quality Level "A" : Visually Verified Test Hole  
 Utility Quality Level "B" : Designating/Test Holes not Visually Verified  
 Utility Quality Level "C" : Research with Survey  
 Utility Quality Level "D" : Records Research

DESIGNED LP	REVISED
DRAWN KLC	REVISED
CHECKED KFS	REVISED
DATE 2/13/12	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL RT. 31 at IL RT. 72  
West Dundee, IL

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	76
Contract No. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

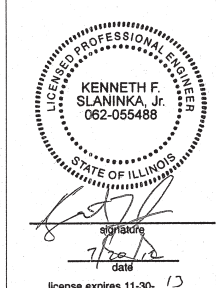


- A — A — A — AERIAL UTILITY
- - - - - UNKNOWN
- CTV — CTV — CABLE TV
- T — T — TELEPHONE
- G — G — GAS
- E — E — ELECTRIC
- W — W — WATER
- FO — FO — FIBER OPTIC
- ) - ) - ) - ) FORCE MAIN
- ⊕ TBE TEST HOLE

UTILITY OWNERS	
A+T	TELEPHONE
A+T	FIBER OPTIC
COMED	ELECTRIC
NICOR	GAS
WEST DUNDEE	WATER

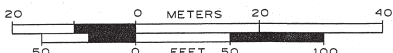
Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. Cardno TBE's SUE field investigation was performed from 12/05/11 through 12/23/11. Changes to utilities after 12/23/11 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B"  
UNLESS NOTED OTHERWISE.



**Cardno TBE**  
CIVIL ENGINEERING \* TRANSPORTATION \* ENVIRONMENTAL  
\* PLANNING \* UTILITY ENGINEERING/LOCATING

TBE Job No. IL09510462  
SUE Plan Page: 2 of 3



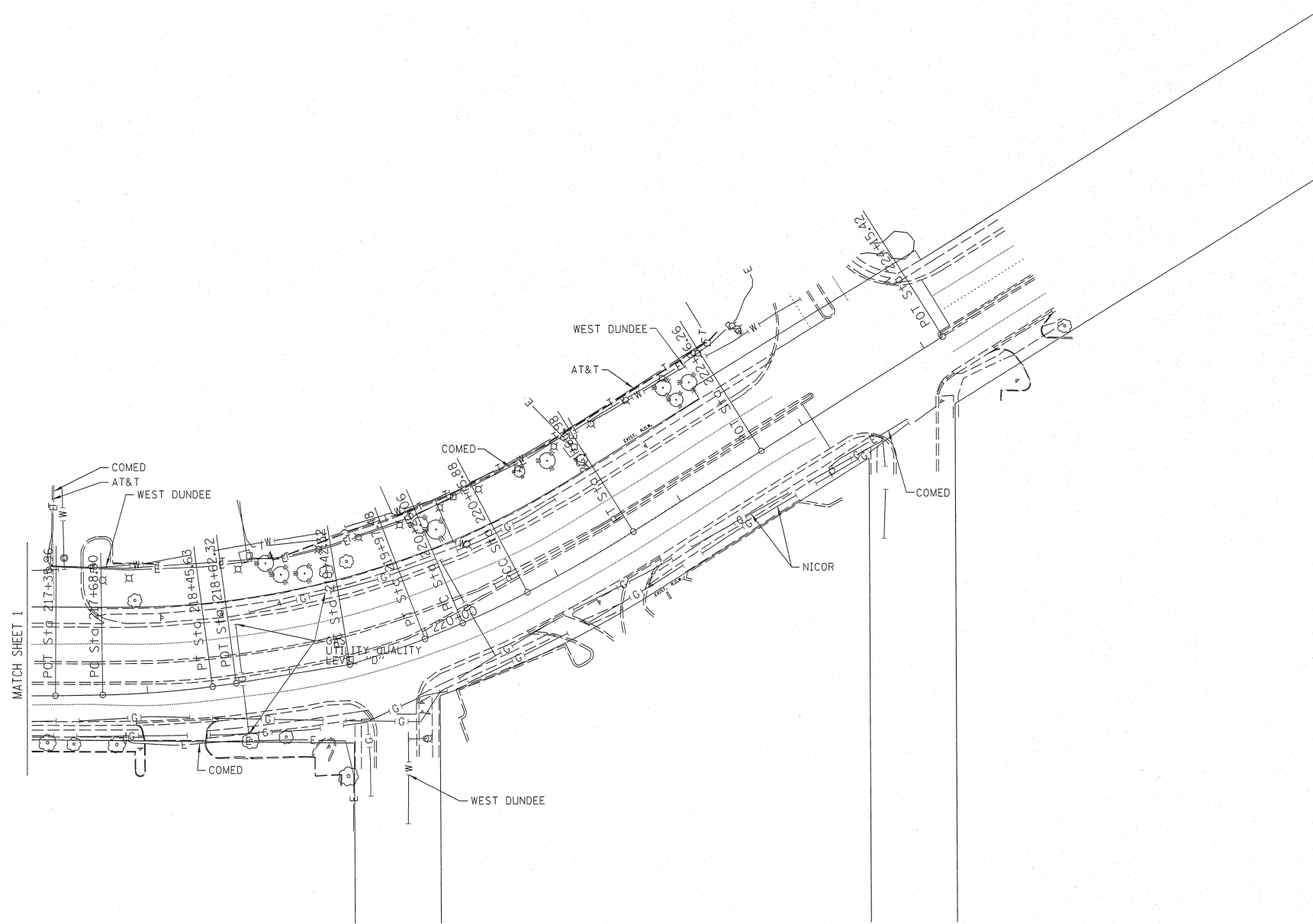
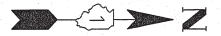
Utility Quality Level "A" : Visually Verified Test Hole  
 Utility Quality Level "B" : Designating/Test Holes not Visually Verified  
 Utility Quality Level "C" : Research with Survey  
 Utility Quality Level "D" : Records Research

DESIGNED	LP	REVISED
DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	2/13/12	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL RT. 31 at IL RT. 72**  
**West Dundee, IL**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	77
Contract No. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

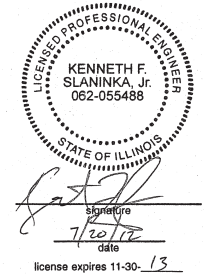


—A—A—A—	AERIAL UTILITY
- - - - -	UNKNOWN
—CTV—CTV—	CABLE TV
—T—T—	TELEPHONE
—G—G—	GAS
—E—E—	ELECTRIC
—W—W—	WATER
—FO—FO—	FIBER OPTIC
—>—>—	FORCE MAIN
⊙	TBE TEST HOLE

UTILITY OWNERS	
At&T = TELEPHONE	
At&T = FIBER OPTIC	
COMED = ELECTRIC	
NICOR = GAS	
WEST DUNDEE = WATER	

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. Cardno TBE's SUE field investigation was performed from 12/05/11 through 12/23/11. Changes to utilities after 12/23/11 may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510462  
SUE Plan Page: 3 of 3

Utility Quality Level "A" : Visually Verified Test Hole  
 Utility Quality Level "B" : Designating/Test Holes not Visually Verified  
 Utility Quality Level "C" : Research with Survey  
 Utility Quality Level "D" : Records Research

DESIGNED	LP	REVISED
DRAWN	KLC	REVISED
CHECKED	KFS	REVISED
DATE	2/13/12	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL RT. 31 at IL RT. 72  
West Dundee, IL

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	78
FED. ROAD DIST. NO. 1   ILLINOIS			FED. AID PROJECT	











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

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

ST-53  
STA: 215+39.96; 22.0 RT  
5' CB TY A  
W/TY 24 F&G  
RIM 756.48  
IE 750.45 (36" S)

ST-57  
STA: 215+37.41; 48.0 LT  
4' CB TY A  
W/TY 24 F&G  
RIM 756.11  
IE 752.00 (12" W)

ST-59  
STA: 216+05.20; 47.8 RT  
EXISTING STRUCTURE  
RIM 756.88  
MATCH EXISTING INVERT (SW)

ST-61  
STA: 217+00; 0.0 RT  
2' IN TY A  
W/TY 11 F&G  
RIM 758.45  
IE 755.15 (15" SW)

ST-62  
STA: 216+88.91; 53.1 LT  
5' MH TY A  
W/TY 1 F, CL  
RIM 757.04  
IE 751.30 (36" N,S)  
IE 754.07 (15" E)

FH-4 (BY OTHERS)  
STA 216+32.22, 41.6 RT  
EXIST. GRADE 757.47  
FINISHED GRADE 757.54

ST-56  
STA: 215+37.49; 53.2 LT  
5' MH TY A  
W/TY 1 F, CL  
RIM 756.46  
IE 750.63 (36" N,S)  
IE 751.92 (12" E)

ST-58  
STA: 215+97.88; 39.0 RT  
4' CB TY A  
W/TY 24 F&G  
RIM 756.00  
IE 753.95 (8" NE)

ST-60  
STA: 216+28.37; 39.6 RT  
4' CB TY A  
W/TY 24 F&G  
RIM 756.79  
MATCH EXISTING INVERT (SW)

ST-63  
STA: 217+51.98; 47.7 LT  
EXIST. CB  
W/TY 24 F&G  
EXIST. RIM 756.51  
ADJ. RIM 756.62

P-52  
64 LF - 36" RCP  
TYPE 2 @ 0.30%

P-58  
12 LF - 8" PVC  
MATCH EXIST. SLOPE

P-62  
32 LF - 15 RCP  
TYPE 2 @ 1.84%

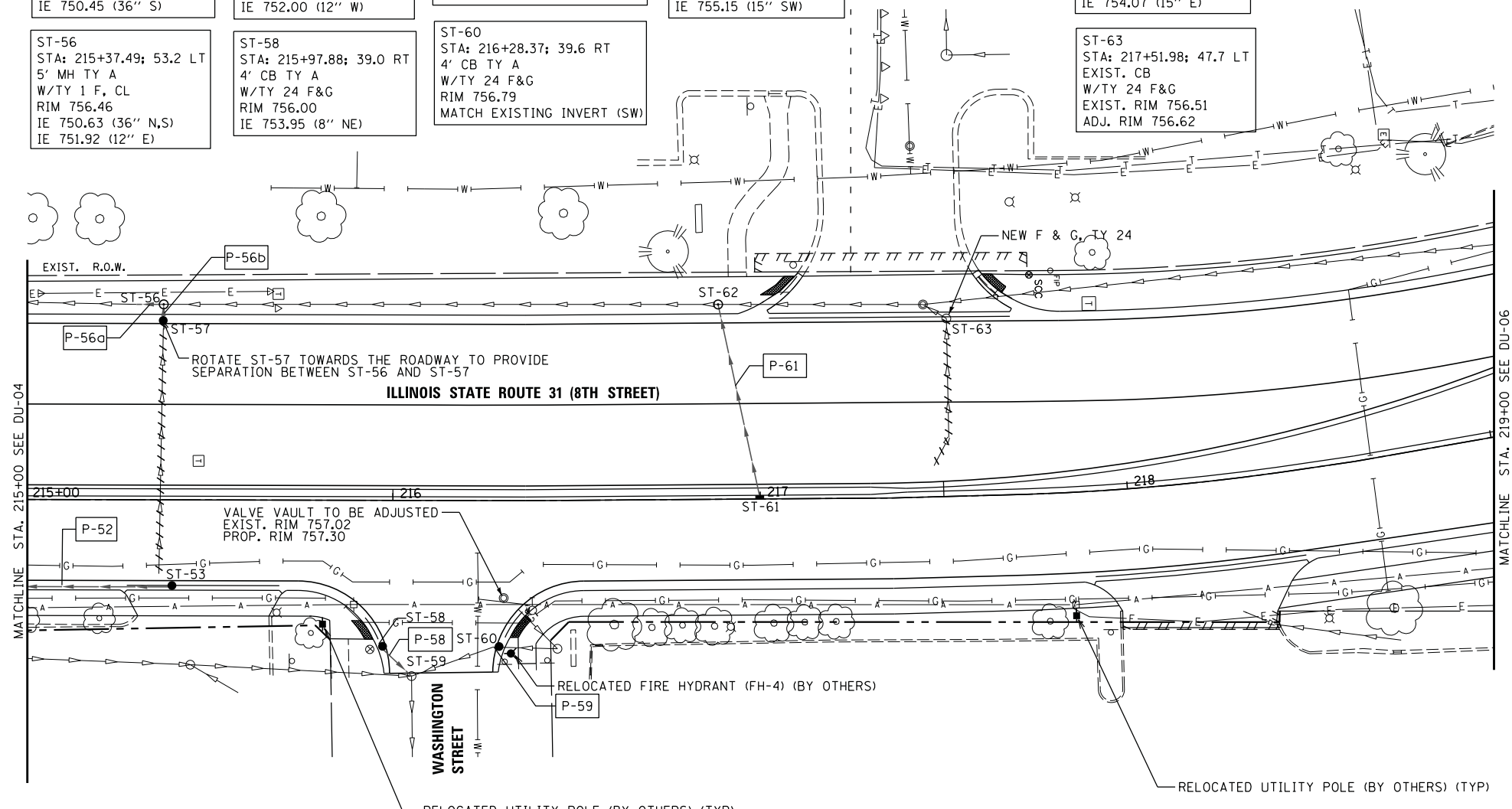
P-56b  
4 LF - 12" WMOP  
TYPE 2 @ 2.00%

P-59  
2 LF - 8" PVC  
MATCH EXIST. SLOPE

P-63  
7 LF - 15" RCP  
TYPE 2 @ 1.00%

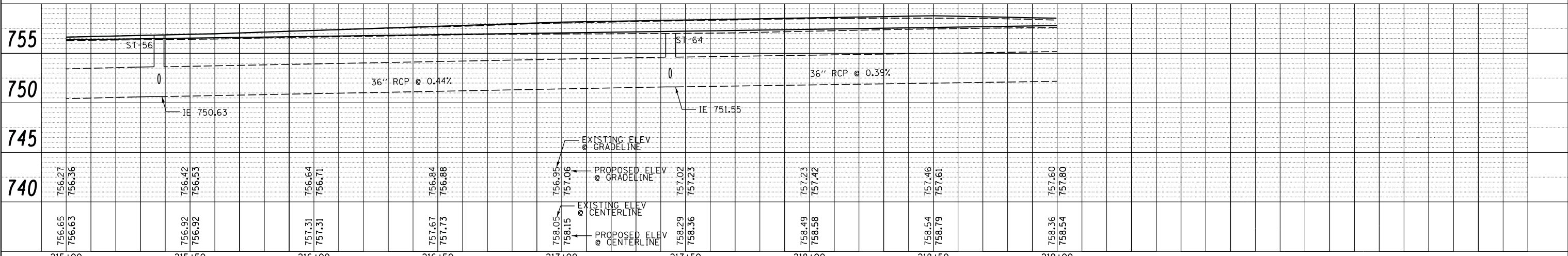
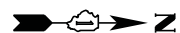
P-56a  
8 LF - 36" RCP  
TYPE 2 @ 0.44%

P-61  
54 LF - 15" RCP  
TYPE 2 @ 2.00%



NOTES:

- FOR STRUCTURES LOCATED WITHIN THE CURB, OFFSETS AND RIM ELEVATIONS ARE GIVEN AT THE EDGE OF PAVEMENT.
- LOCATION OF EXISTING GAS LINE AND ELECTRICAL LINE IS APPROXIMATE AND THE DEPTH IS UNKNOWN. LOCATE UNDERGROUND LINES BEFORE STORM SEWER CONSTRUCTION AND NOTIFY ENGINEER IF THERE IS A CONFLICT.
- IN CASES WHERE WATERMAIN LINE INFORMATION WAS NOT AVAILABLE, THE SLOPE FOR THE TOP OF PIPE ELEVATION IS ASSUMED AT 0% AND CROSSING INFORMATION IS NOTED AS '(EST.)'. CONTRACTOR SHALL LOCATE POTENTIAL CONFLICTS AND NOTIFY THE ENGINEER PRIOR TO INSTALLING STORM SEWER LINES.
- IN CASES WHERE SANITARY SEWER INVERT ELEVATIONS WERE NOT AVAILABLE, CONTRACTOR SHALL LOCATE POTENTIAL CONFLICTS AND NOTIFY THE ENGINEER PRIOR TO INSTALLING STORM SEWER LINES.
- SEE THE STREET LIGHTING PLAN SHEETS FOR LIGHT POLE REMOVAL AND RELOCATION.
- SEE TRAFFIC SIGNAL PLAN SHEETS FOR REMOVALS RELATED TO TRAFFIC SIGNAL EQUIPMENT.

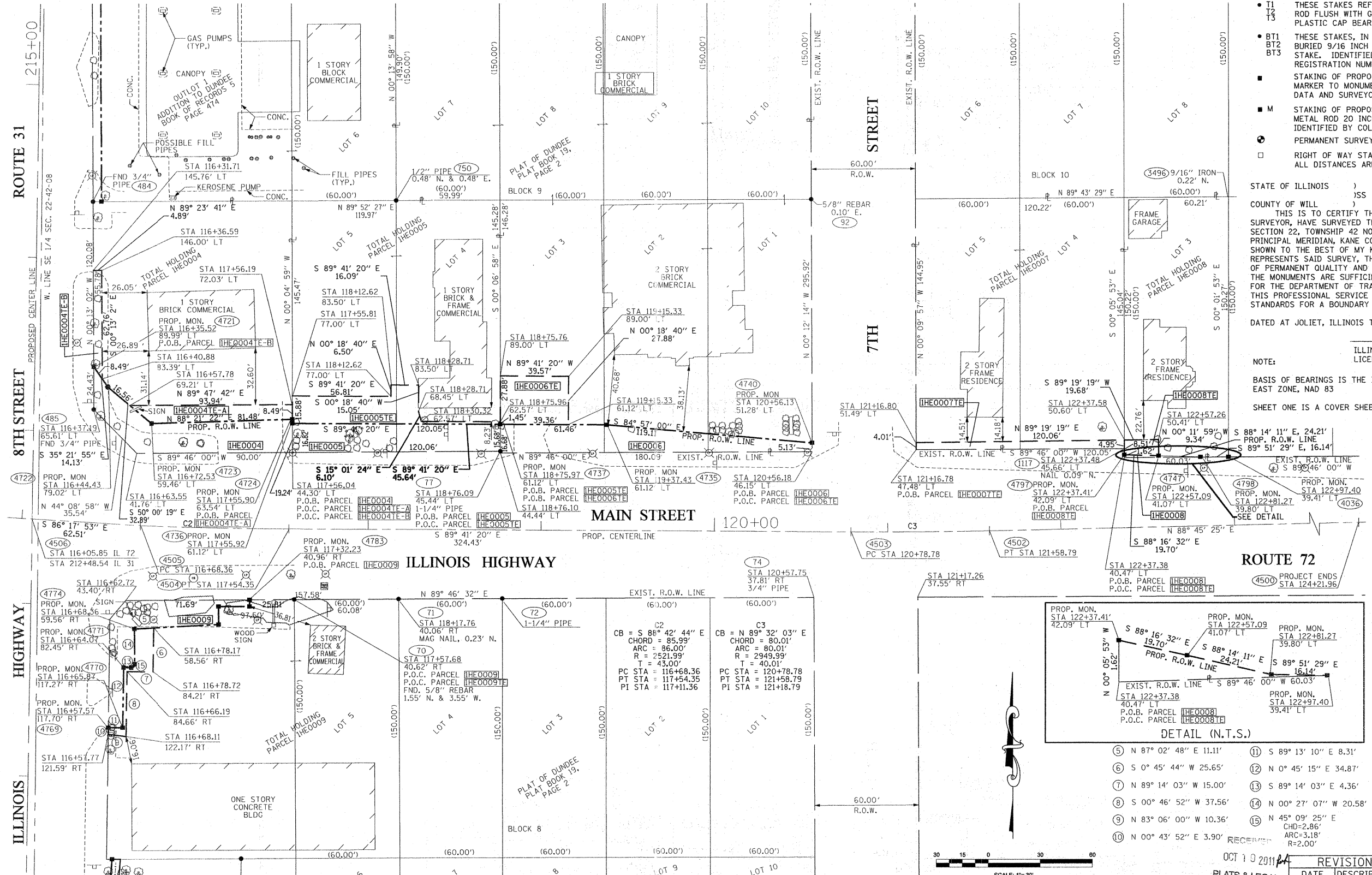


 V3 Companies 7325 Janna Avenue Woodridge, IL 60517 630.724.9200 phone 630.724.9202 fax www.v3co.com	USER NAME = *USER*	DESIGNED <i>ESI</i>	REVISED - 08/01/12	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED DRAINAGE AND UTILITY PLAN</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = *SCALE*	CHECKED <i>GJS</i>	REVISED - 08/29/12			3887	S-N	KANE	153	83
	PLOT DATE = *DATE*	DRAWN <i>ESI</i>	REVISED -	SCALE: 1" = 20'		SHEET NO. 5 OF 6 SHEETS		STA. 215+00 TO STA. 219+00		CONTRACT NO. 60A95
		CHECKED <i>07/03/12</i>	REVISED -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





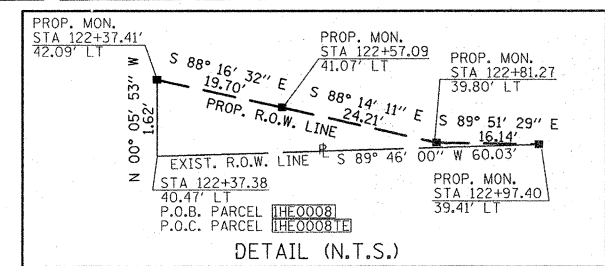
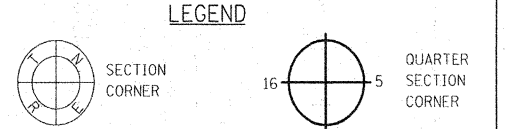
**PART OF THE SE 1/4 OF SECTION 22 T.42N., R.8E., OF THE 3rd. P.M., KANE COUNTY, ILLINOIS**



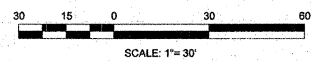
- IRON OR PIPE FOUND ○ IRON SET
- T1 T2 T3 THESE STAKES REFERENCE FOUND MONUMENTATION. SET 9/16 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 BT2 BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 9/16 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 9/16 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET. ALL DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.

STATE OF ILLINOIS )  
 ) SSS  
 COUNTY OF WILL )  
 THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 22, TOWNSHIP 42 NORTH, AND RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT MINIMUM ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

DATED AT JOLIET, ILLINOIS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2011 A.D.  
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2017  
 LICENSE EXPIRES 11/30/12  
 NOTE:  
 BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83  
 SHEET ONE IS A COVER SHEET AND IS NOT RECORDED



- ⑤ N 87° 02' 48\"/>
- ⑥ S 0° 45' 44\"/>
- ⑦ N 89° 14' 03\"/>
- ⑧ S 00° 46' 52\"/>
- ⑨ N 83° 06' 00\"/>
- ⑩ N 00° 43' 52\"/>
- ⑪ S 89° 13' 10\"/>
- ⑫ N 0° 45' 15\"/>
- ⑬ S 89° 14' 03\"/>
- ⑭ N 00° 27' 07\"/>
- ⑮ N 45° 09' 25\"/>



PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT ID. NO.	PROPERTY ACQUIRED BY
1HE0005	CARDINAL SAVINGS BANK TRUST NO. 98-559	0.400	0.045	0.355	N/A	0.031	CONSTRUCTION	03-22-451-011 03-22-451-013	
1HE0006	CARDINAL SAVINGS AND LOAN ASSN. OF WEST DUNDEE	1.429	0.052	1.377	N/A	0.025	CONSTRUCTION	03-22-451-016	
1HE0007	CHICAGO TITLE LAND TRUST COMPANY TR. NO. 2546	0.400	N/A	0.400	N/A	0.012	CONSTRUCTION	03-22-452-010	
1HE0008	BOB E. SAMPLE CATHERINE L. SAMPLE 2001 DECLARATION OF TRUST	0.207	0.001 39 S.F.	0.206	N/A	0.004 176 S.F.	CONSTRUCTION	03-22-452-007	

• SEE SHEET - FOR TOTAL HOLDING OF PARCEL 1HE0006

DATE	REVISION	DESCRIPTION
02/10/10	PER IDOT REVIEW	
04/09/10	PER IDOT REVIEW	
05/07/10	PER IDOT REVIEW	
09/28/11	PARCEL 1HE0017E	

ILLINOIS DEPT. OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 ROUTE: FAU 3887 IL. ROUTE 31  
 SECTION: S-N  
 COUNTY: KANE  
 JOB#: R-91-010-06 PROJECT#  
 SEC 22N T 42N, R 8E OF 3rd P.M.  
 STA 116+05.85 TO STA 124+21.96  
 DRAWN M.MILTON CHECKED J.KELLA  
 SCALE: 1"=30' SHEET NO. 3 OF X

PLOT DATE = 9/29/2011  
 FILE NAME = I:\2009\2011\Highway\Draw\02.dwg  
 USER NAME = jrobin  
 PLOTTER = HP DesignJet 5000

**PART OF THE SW 1/4 OF SECTION 22 AND THE NW 1/4 OF SECTION 27, T.42N., R.8E., OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**

**LEGEND**

SECTION CORNER  
QUARTER SECTION CORNER

(85) COORDINATE POSITION NUMBER  
SECTION LINE  
QUARTER SECTION LINE  
QUARTER, QUARTER SECTION LINE  
PROPOSED RIGHT OF WAY LINE  
PROPOSED EASEMENT  
EXISTING RIGHT OF WAY LINE  
CENTERLINE  
PLATTED LOT LINES  
PROPERTY (DEED) LINE  
APL APPARENT PROPERTY LINE  
[129.32] MEASURED ENGLISH DIMENSION  
129.32 (COMP) COMPUTED DIMENSION  
(129.32) RECORDED DIMENSION  
129.322m METRIC DIMENSION  
+ CUT CROSS FOUND OR SET  
EXISTING BUILDING  
TREES EVERGREEN TREES BUSHES  
SIGN LIGHT POLE UTILITY POLE  
MANHOLE GAS VALVE FIRE HYDRANT

5 S 87° 02' 48" W 11.11'  
6 N 0° 45' 44" E 25.65'  
7 S 89° 14' 04" E 15.00'  
8 N 00° 46' 52" E 37.56'  
9 S 83° 06' 00" E 10.36'  
10 S 00° 43' 52" W 3.90'  
11 N 89° 13' 10" W 8.31'  
12 S 0° 45' 15" W 34.87'  
13 N 89° 14' 04" W 4.36'  
14 S 00° 27' 07" E 20.58'  
15 S 45° 09' 25" W  
CHD=2.86'  
ARC=3.18'  
R=2.00'

SCALE: 1"= 30'

- IRON OR PIPE FOUND ○ IRON SET
- T1 THESE STAKES REFERENCE FOUND MONUMENTATION. SET 9/16 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 9/16 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 9/16 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET. ALL DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.

STATE OF ILLINOIS )  
                          )SS  
COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 22, TOWNSHIP 42 NORTH, AND RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT MINIMUM ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

DATED AT JOLIET, ILLINOIS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2011 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2017  
LICENSE EXPIRES 11/30/12

NOTE:  
BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83  
SHEET ONE IS A COVER SHEET AND IS NOT RECORDED

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT ID. NO.	PROPERTY ACQUIRED BY
1HE0017	NORTH STAR TRUST CO. TRUST NO. 5063	0.783	N/A	0.783	N/A	0.003 116 S.F.	CONSTRUCTION	03-27-126-031	

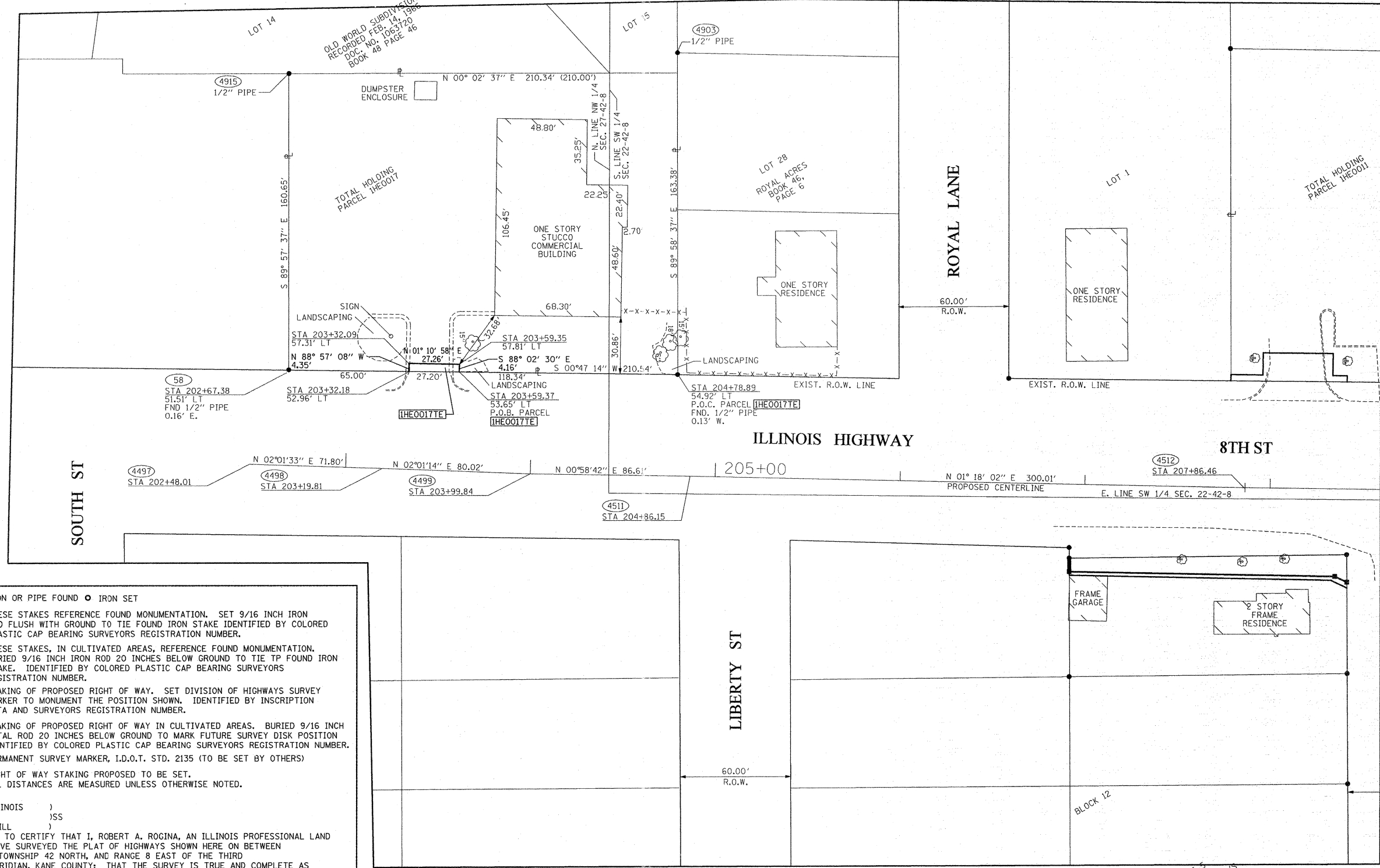
REVISION

DATE	DESCRIPTION
02/03/10	PARCEL 1HE0010
02/10/10	PER IDOT REVIEW
04/09/10	PER IDOT REVIEW
05/07/10	PER IDOT REVIEW
09/28/11	PARCEL 0HE0017
10/19/11	PER IDOT REVIEW

ILLINOIS DEPT. OF TRANSPORTATION  
PLAT OF HIGHWAYS

ROUTE: FAU 3887 IL. ROUTE 31  
SECTION: S-N  
COUNTY: KANE  
JOB#: R-91-010-06 PROJECT#  
STA 205+00.00 TO STA 212+00.00  
DRAWN M.MILTON CHECKED J.KELLA  
SCALE: 1"= 30' SHEET NO. 4 OF X

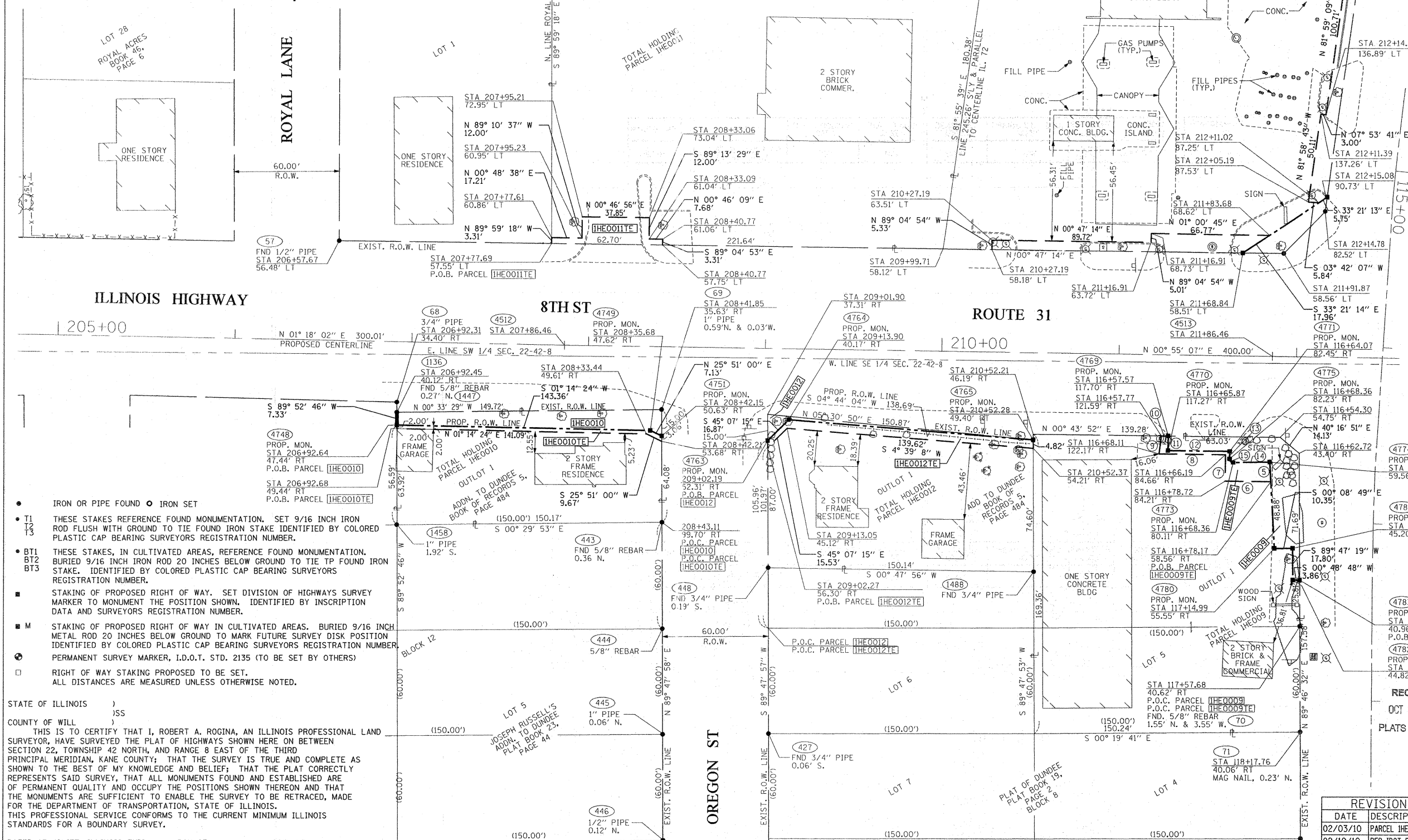
PLOT DATE = 10/19/2011  
 FILE NAME = I:\A00023\23149\Design\Sheet\_03.dgn  
 PLOT SCALE = 800.00/264.00  
 USER NAME = jrrrogina



**PART OF THE SW 1/4 OF SECTION 22 T.42N., R.8E.,  
OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**

**PART OF THE SE 1/4 OF SECTION 22 T.42N., R.8E.,  
OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**

**LEGEND**



- IRON OR PIPE FOUND ○ IRON SET
- T1  
T2  
T3 THESE STAKES REFERENCE FOUND MONUMENTATION. SET 9/16 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1  
BT2  
BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 9/16 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 9/16 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.  
ALL DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.

STATE OF ILLINOIS )  
                          )SS  
COUNTY OF WILL )  
THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 22, TOWNSHIP 42 NORTH, AND RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT MINIMUM ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

DATED AT JOLIET, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2011 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2017  
LICENSE EXPIRES 11/30/12

NOTE:  
BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM  
EAST ZONE, NAD 83

SHEET ONE IS A COVER SHEET AND IS NOT RECORDED

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT ID. NO.	PROPERTY ACQUIRED BY
1HE0009	31 & HIGGINS, LLC	0.578	0.037	0.541	N/A	0.009 400 S.F.	CONSTRUCTION	03-22-454-015	
1HE0010	RENE RAMIREZ, SR.	0.220	0.033	0.187	N/A	0.007 308 S.F.	CONSTRUCTION	03-22-457-001	
1HE0011	O'BRIEN FAMILY LIMITED PARTNERSHIP	0.965	N/A	0.965	N/A	0.015	CONSTRUCTION	03-22-376-020	
1HE0012	RICHARD F. FINK	0.279	0.005 232 S.F.	0.274	N/A	0.017	CONSTRUCTION	03-22-454-014	

REVISION

DATE	DESCRIPTION
02/03/10	PARCEL 1HE0010
02/10/10	PER IDOT REVIEW
04/09/10	PER IDOT REVIEW
05/07/10	PER IDOT REVIEW
09/28/11	PARCEL 1HE0017TE

ILLINOIS DEPT. OF TRANSPORTATION  
PLAT OF HIGHWAYS

ROUTE: FAU 3887 IL. ROUTE 31  
SECTION: S-N  
COUNTY: KANE  
JOB#: R-91-010-06 PROJECT#  
SEC 22N T 42N, R 8E OF 3rd P.M.  
STA 205+00.00 TO STA 212+00.00  
DRAWN M.MILTON CHECKED J.KELLA  
SCALE: 1"=30' SHEET NO. 5 OF X

RECEIVED  
OCT 10 2011  
PLATS & LEGALS

PREPARED BY: **ROGINA & ASSOCIATES, L.P.**  
93 Caterpillar Drive Joliet, Illinois 815-723-0777 FAX 815-723-0782

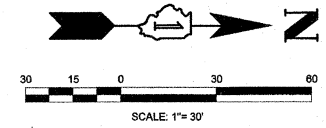
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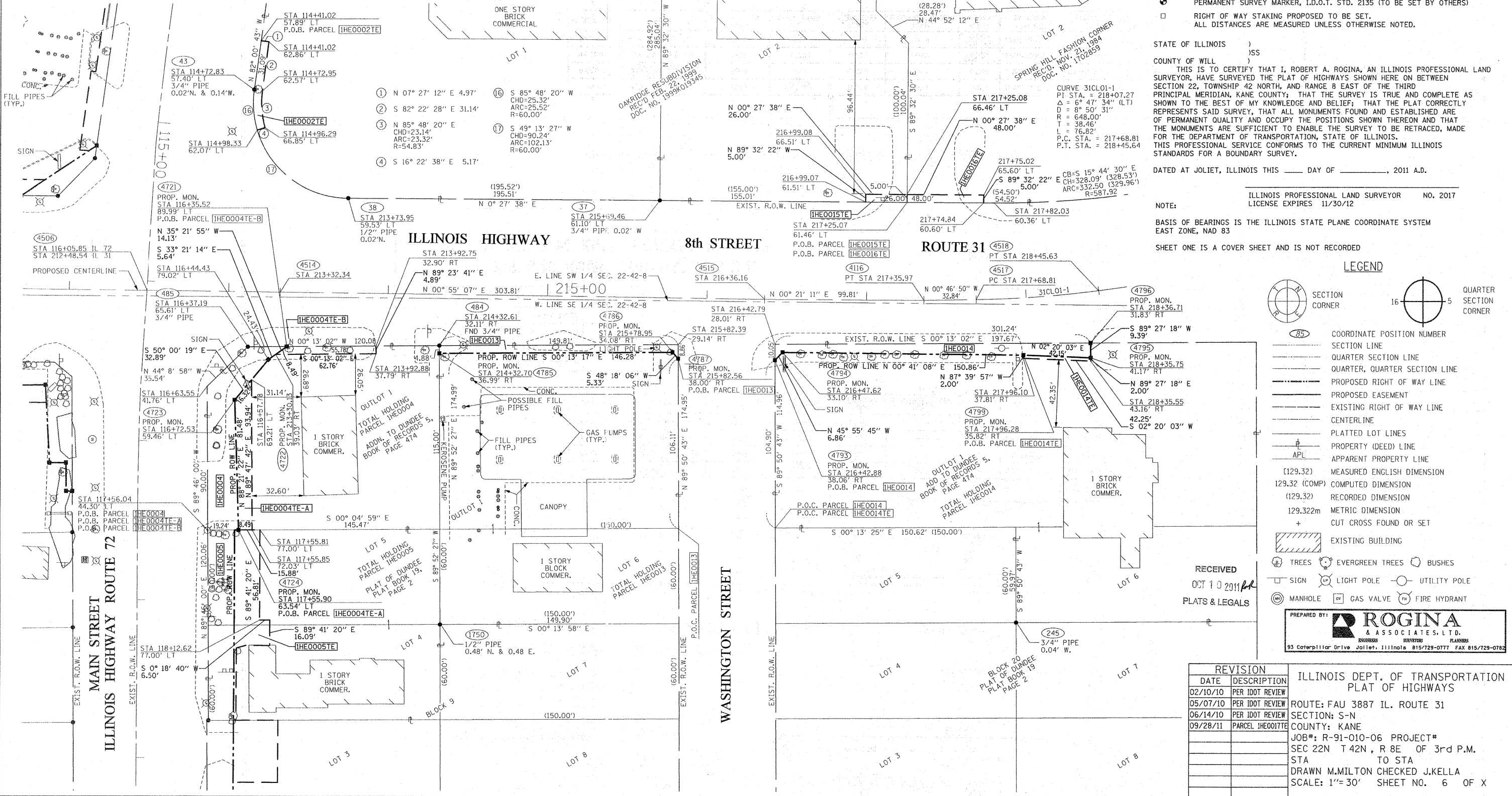
**PART OF THE SW 1/4 OF SECTION 22 T.42N., R.8E., OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**  
**PART OF THE SE 1/4 OF SECTION 22 T.42N., R.8E., OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREVIOUSLY DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT ID. NO.	PROPERTY ACQUIRED BY
IHE0013	CHECKER OIL CO.	0.602	0.017	0.585	N/A	N/A	N/A	03-22-451-001	
IHE0014	ZETEC CORPORATION	1.002	0.031	0.971	N/A	0.002 84 S.F.	CONSTRUCTION	03-22-408-001	
IHE0015	WEST DUNDEE SHOPS LLC	0.924	N/A	0.924	N/A	0.003 130 S.F.	CONSTRUCTION	03-22-326-049	
IHE0016	GRP STONY, LLC	5.048	N/A	5.048	N/A	0.006 240 S.F.	CONSTRUCTION	03-22-326-045	

• SEE SHEET 6 FOR TOTAL HOLDINGS OF PARCELS IHE0015 & IHE0016

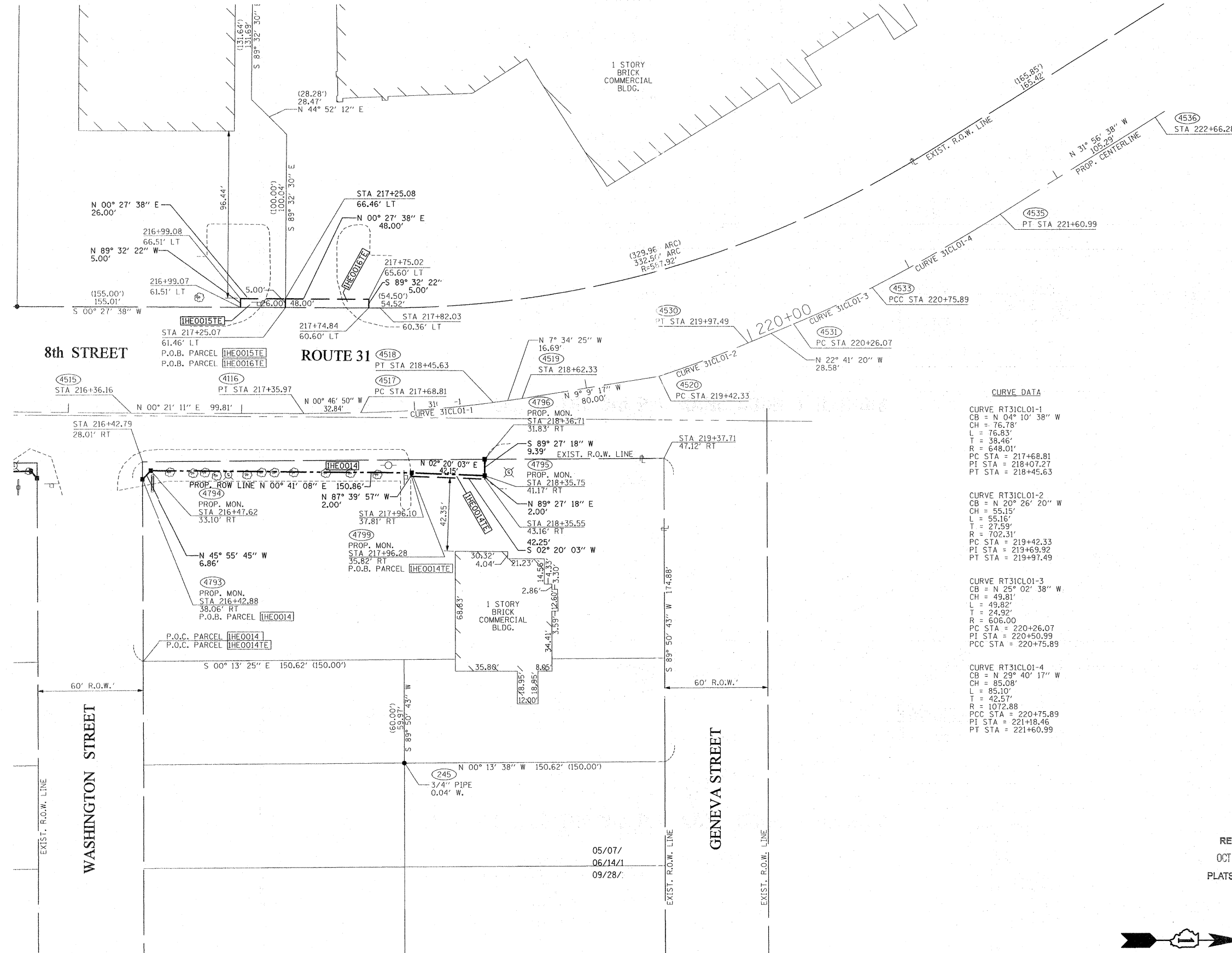
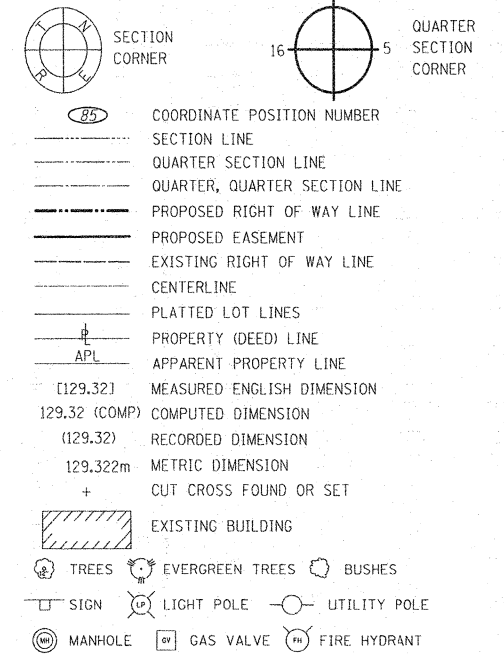


- IRON OR PIPE FOUND ○ IRON SET
- T1  
T3 THESE STAKES REFERENCE FOUND MONUMENTATION. SET 9/16 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1  
BT2  
BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 9/16 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 9/16 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET. ALL DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.



**PART OF THE E 1/2 SW 1/4 OF SECTION 22 T.42N., R.8E., OF THE 3rd. P.M. KANE COUNTY, ILLINOIS**

**LEGEND**



**CURVE DATA**

**CURVE RT31CL01-1**  
 CB = N 04° 10' 38" W  
 CH = 76.78'  
 L = 76.83'  
 T = 38.46'  
 R = 648.01'  
 PC STA = 217+68.81  
 PI STA = 218+07.27  
 PT STA = 218+45.63

**CURVE RT31CL01-2**  
 CB = N 20° 26' 20" W  
 CH = 55.15'  
 L = 55.16'  
 T = 27.59'  
 R = 702.31'  
 PC STA = 219+42.33  
 PI STA = 219+69.92  
 PT STA = 219+97.49

**CURVE RT31CL01-3**  
 CB = N 25° 02' 38" W  
 CH = 49.81'  
 L = 49.82'  
 T = 24.92'  
 R = 606.00'  
 PC STA = 220+26.07  
 PI STA = 220+50.99  
 PCC STA = 220+75.89

**CURVE RT31CL01-4**  
 CB = N 29° 40' 17" W  
 CH = 85.08'  
 L = 85.10'  
 T = 42.57'  
 R = 1072.88'  
 PCC STA = 220+75.89  
 PI STA = 221+18.46  
 PT STA = 221+60.99

- IRON OR PIPE FOUND ○ IRON SET
- T1 T2 T3 THESE STAKES REFERENCE FOUND MONUMENTATION. SET 9/16 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 BT2 BT3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 9/16 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
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- ⊙ PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET. ALL DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF WILL )

THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 22, TOWNSHIP 42 NORTH, AND RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, KANE COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT MINIMUM ILLINOIS STANDARDS FOR A BOUNDARY SURVEY.

DATED AT JOLIET, ILLINOIS THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2011 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2017  
 LICENSE EXPIRES 11/30/12

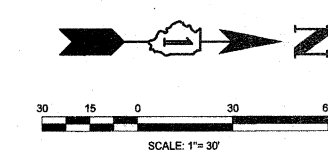
NOTE:  
 BASIS OF BEARINGS IS THE ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83  
 SHEET ONE IS A COVER SHEET AND IS NOT RECORDED

RECEIVED  
 OCT 19 2011  
 PLATS & LEGALS

PREPARED BY: **ROGINA & ASSOCIATES, L.T.D.**  
 ENGINEERS SURVEYORS PLANNERS  
 93 Caterpillar Drive Joliet, Illinois 61572-0777 FAX 815/729-0782

REVISION		ILLINOIS DEPT. OF TRANSPORTATION PLAT OF HIGHWAYS
DATE	DESCRIPTION	
02/10/10	PER IDOT REVIEW	
06/14/10	PER IDOT REVIEW	
09/28/11	PARCEL THEODOLITE	

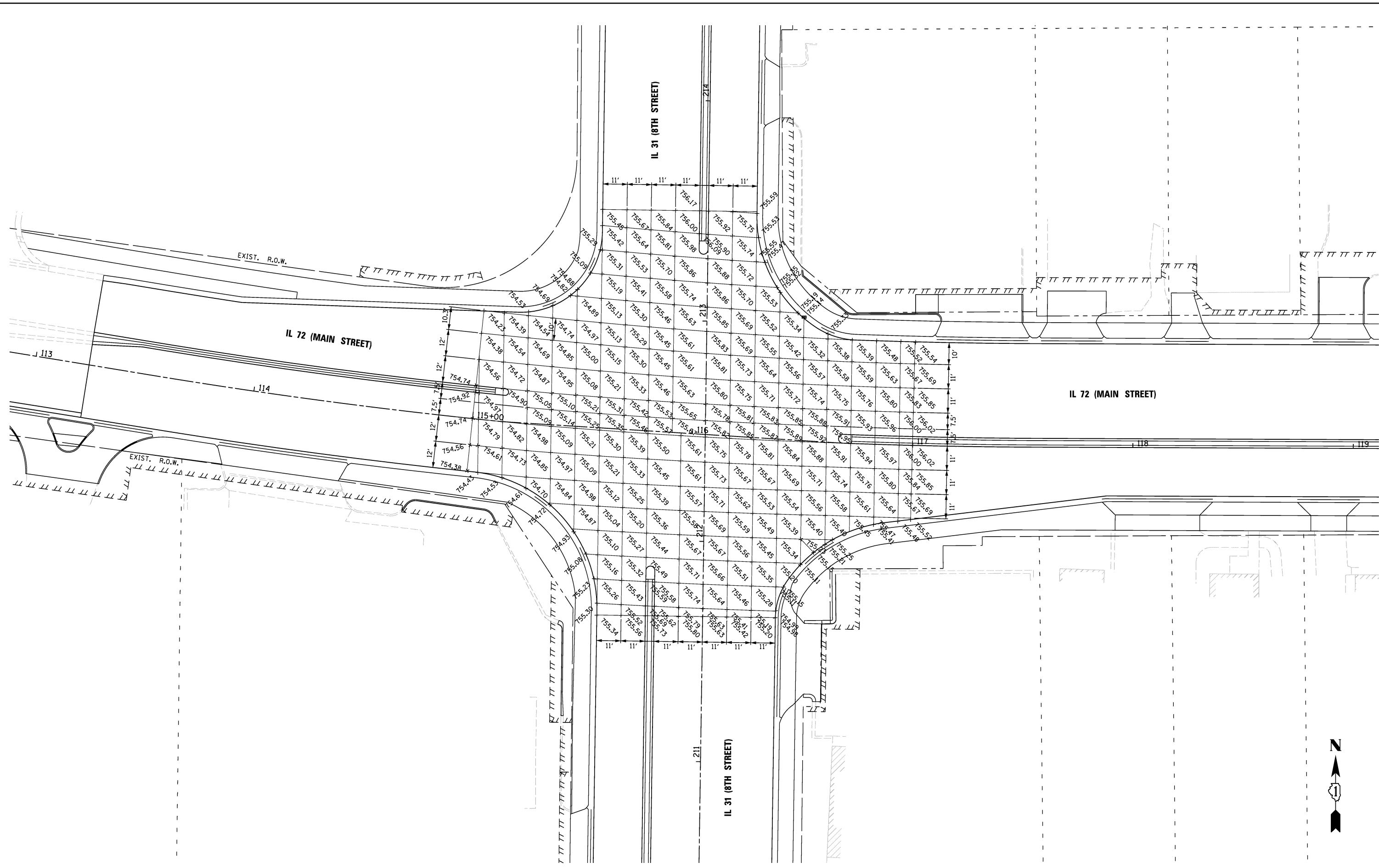
ROUTE: FAU 3887 IL. ROUTE 31  
 SECTION: S-N  
 COUNTY: KANE  
 JOB#: R-91-010-06 PROJECT#  
 SEC 22N T 42N, R 8E OF 3rd P.M.  
 STA TO STA  
 DRAWN M.MILTON CHECKED J.KELLA  
 SCALE: 1"= 30' SHEET NO. 7 OF X



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05/07/  
 06/14/1  
 09/28/1





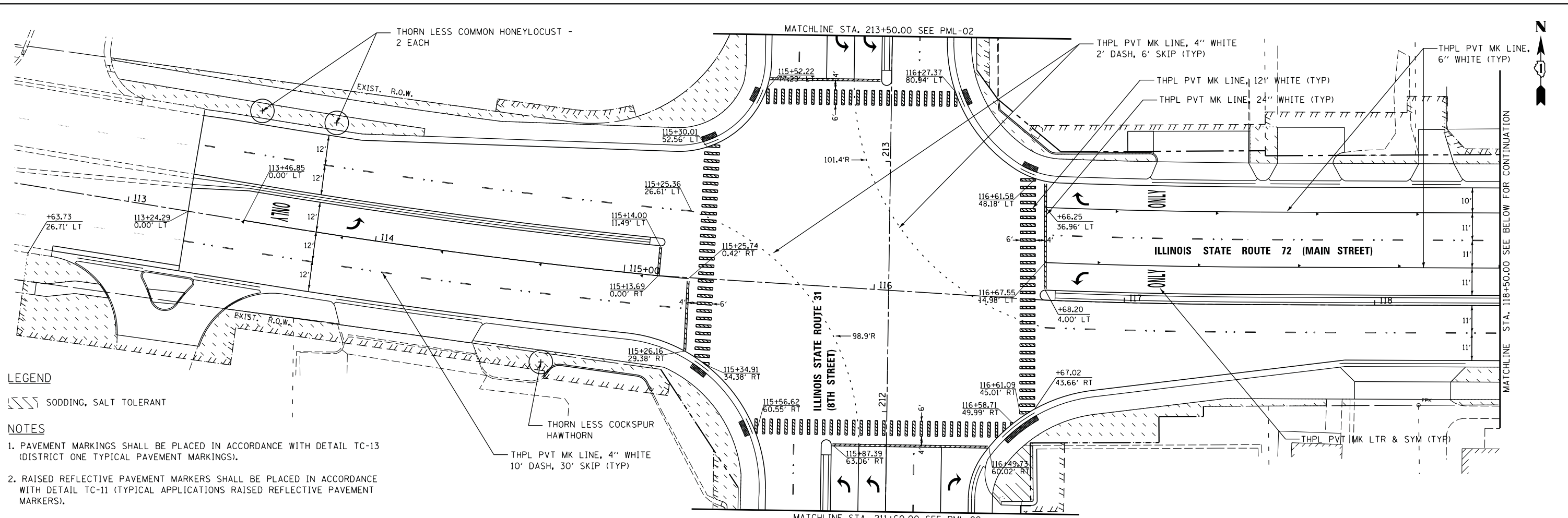
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PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAIL**

SCALE: 1" = 20'    SHEET NO. 1 OF 1 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	92
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1    ILLINOIS FED. AID PROJECT				

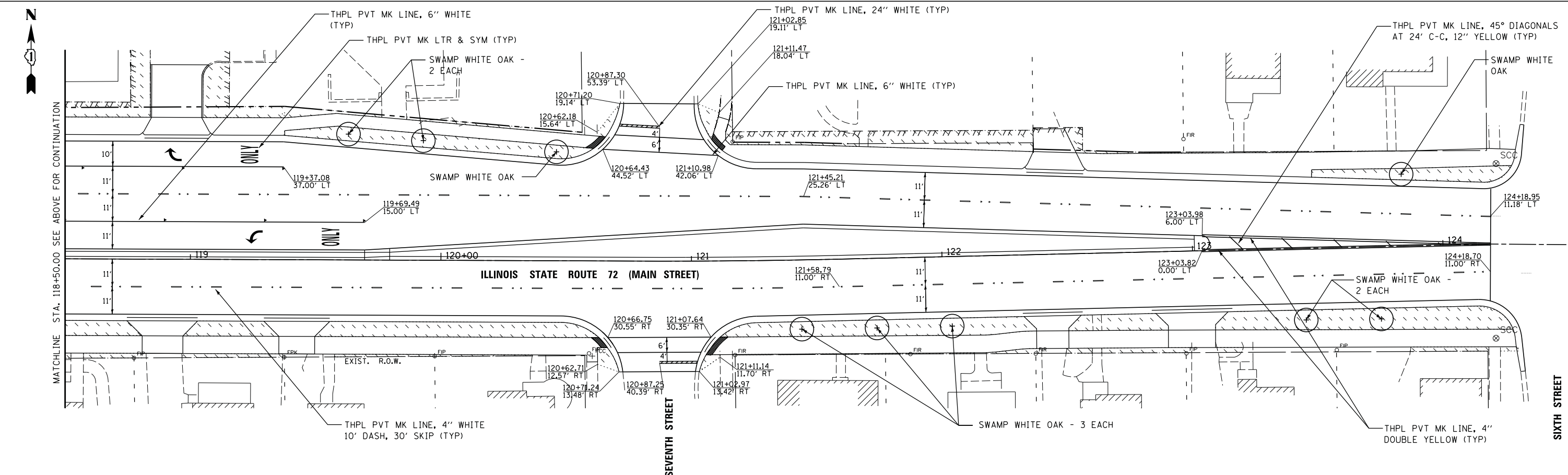


**LEGEND**

SODDING, SALT TOLERANT

**NOTES**

1. PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-13 (DISTRICT ONE TYPICAL PAVEMENT MARKINGS).
2. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-11 (TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS).



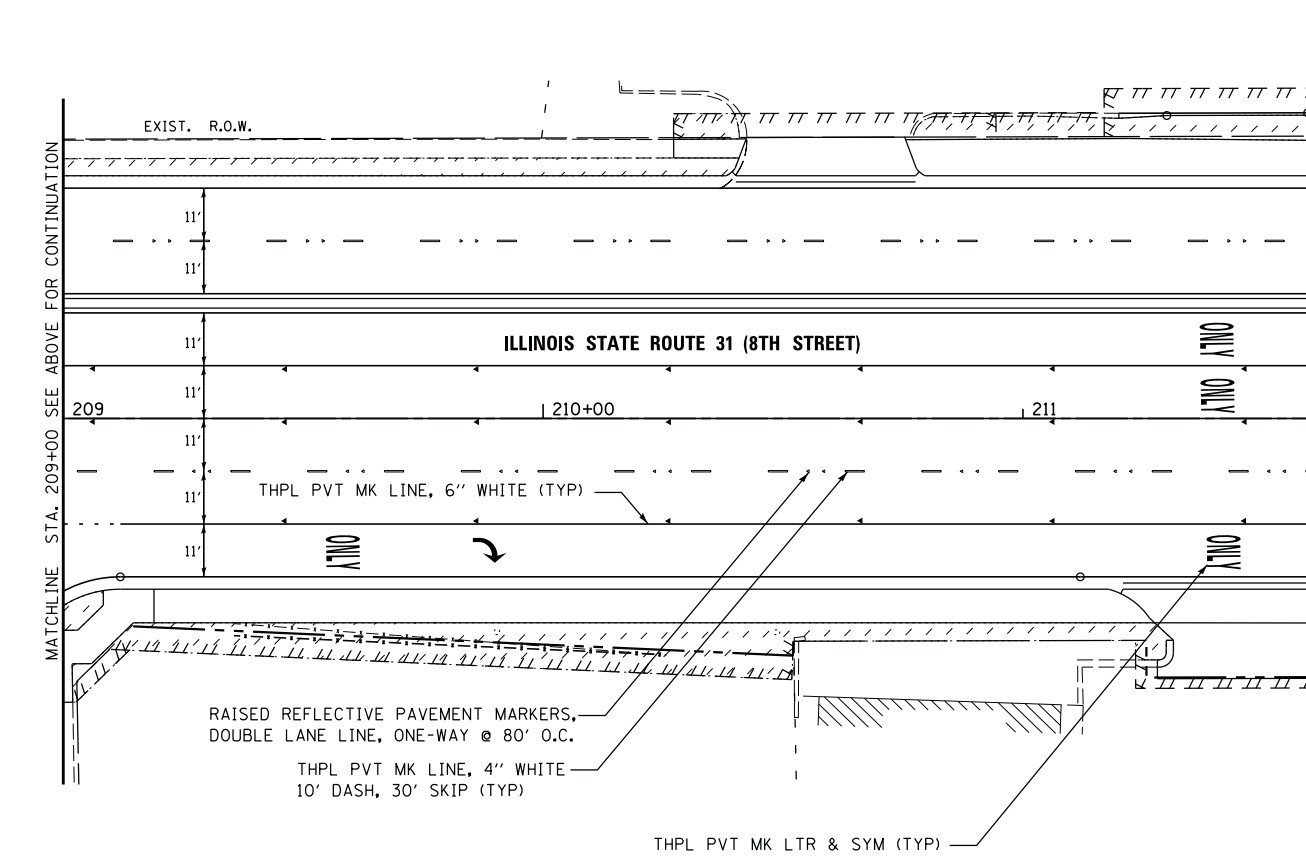
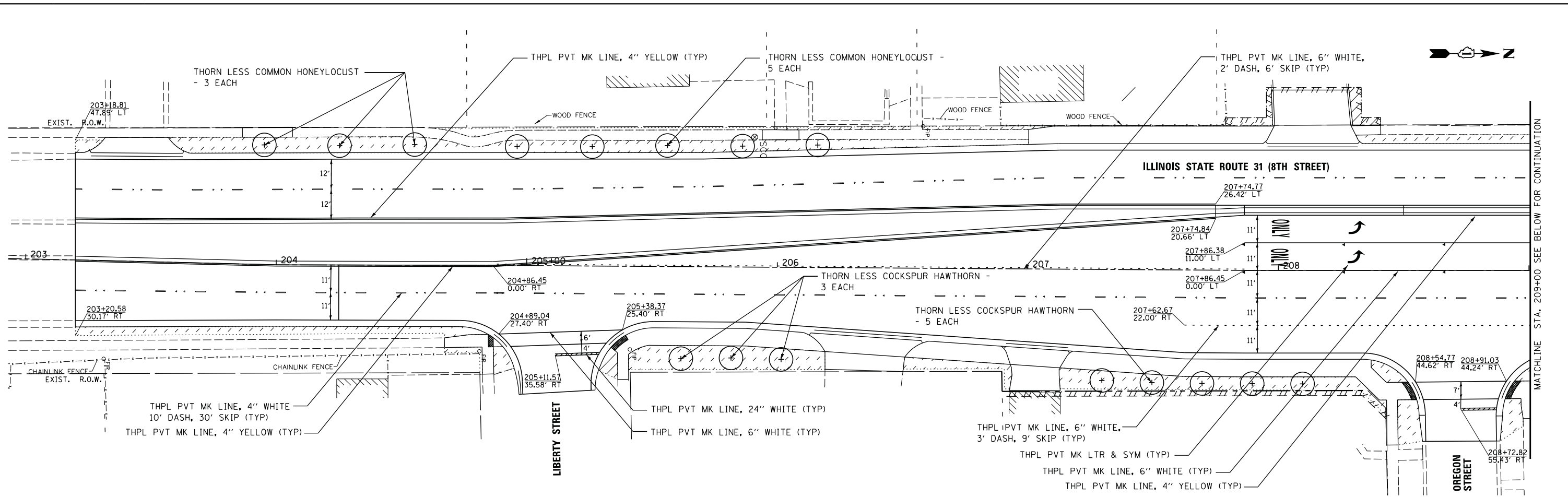
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PLOT DATE = *DATE*		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PAVEMENT MARKING AND LANDSCAPING PLAN**

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 113+50 TO STA. 125+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	93
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

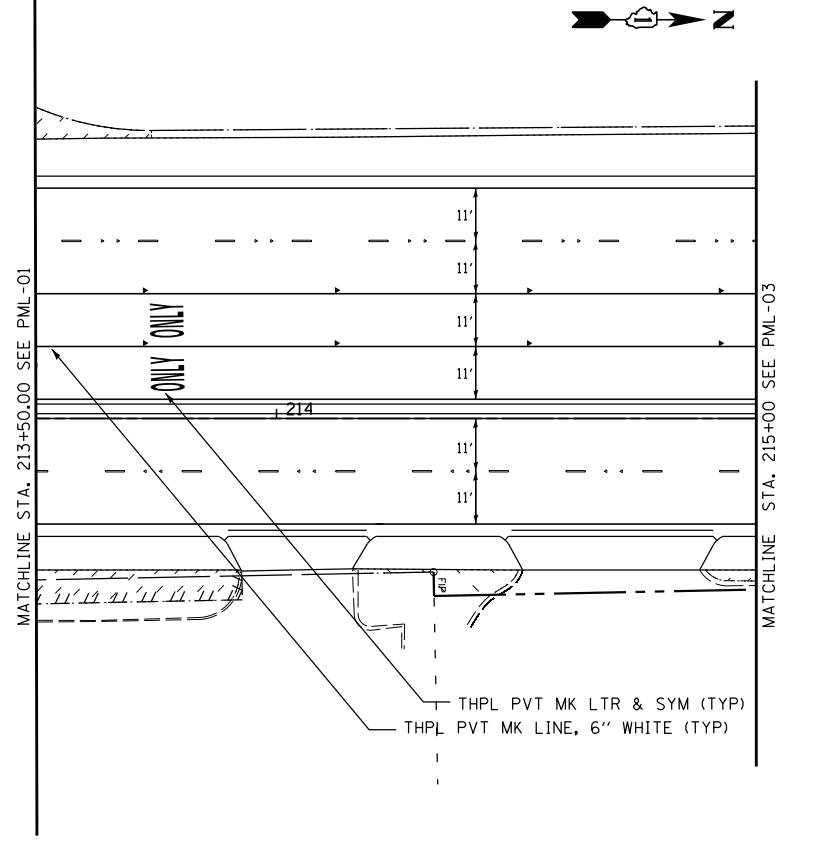


**LEGEND**

/// SODDING, SALT TOLERANT

**NOTES**

- PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-13 (DISTRICT ONE TYPICAL PAVEMENT MARKINGS).
- RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-11 (TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS).



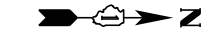
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PLOT SCALE = *SCALE*	DATE <i>07/03/12</i>	REVISED -
PLOT DATE = *DATE*		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PAVEMENT MARKING AND LANDSCAPING PLAN**

SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 203+00 TO STA. 215+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	94
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

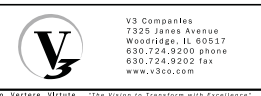
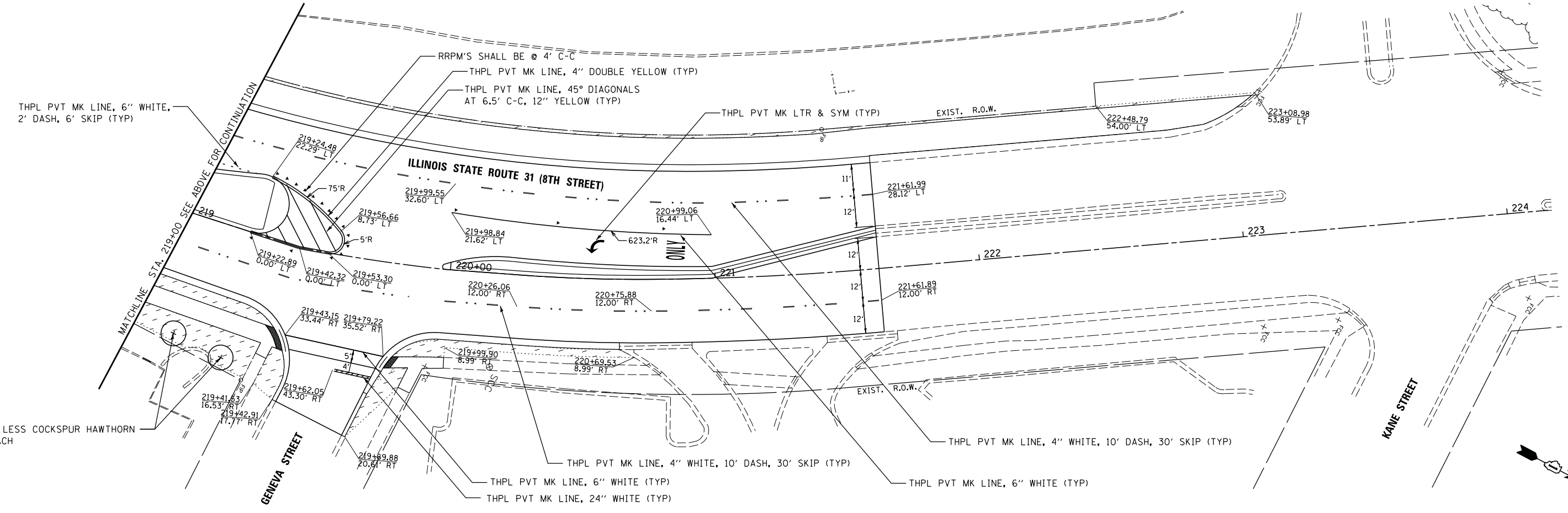
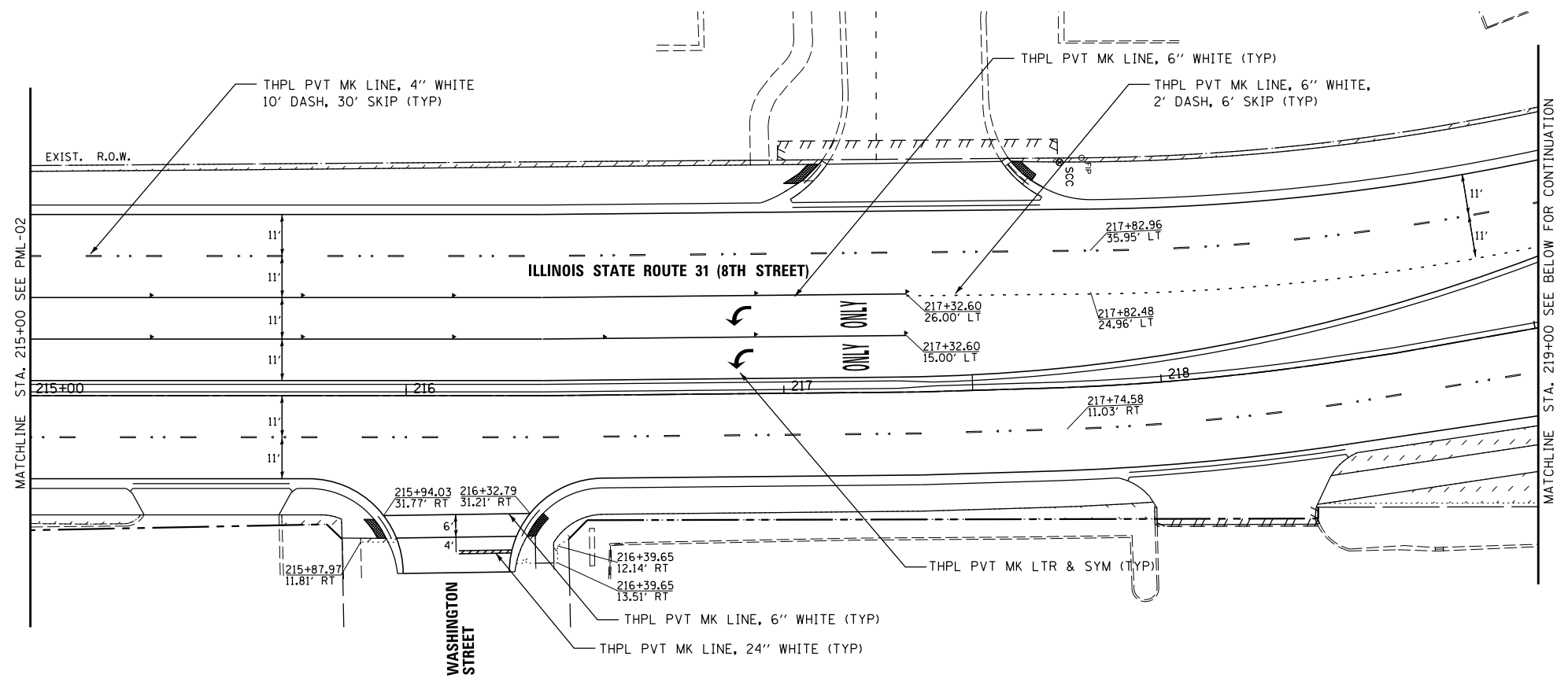


**LEGEND**

SODDING, SALT TOLERANT

**NOTES**

1. PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-13 (DISTRICT ONE TYPICAL PAVEMENT MARKINGS).
2. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH DETAIL TC-11 (TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS).



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	DATE 07/03/12	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

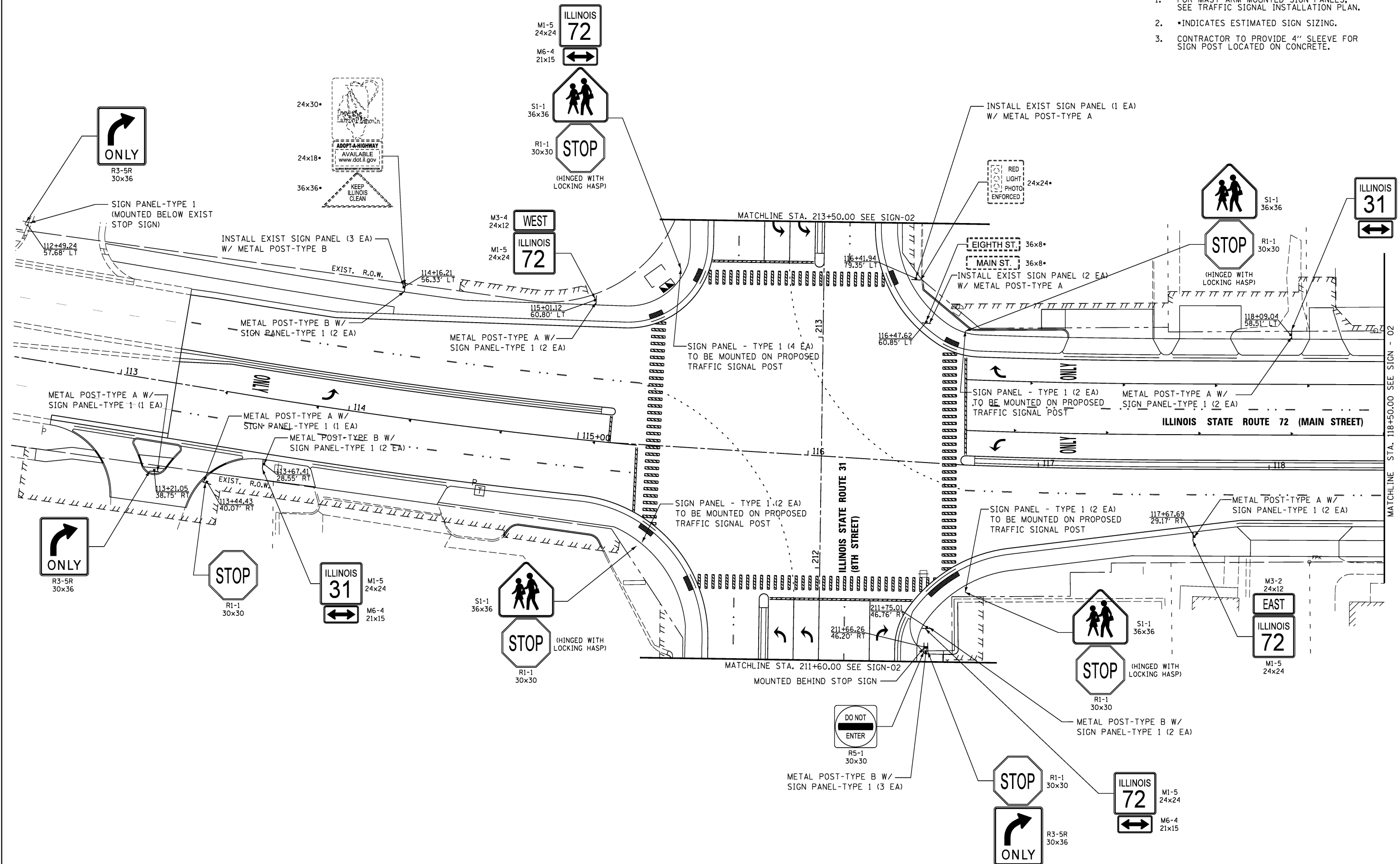
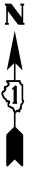
**PROPOSED PAVEMENT MARKING AND LANDSCAPING PLAN**

SCALE: 1" = 20'    SHEET NO. 3 OF 3 SHEETS    STA. 215+00 TO STA. 222+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	95
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**NOTES:**

1. FOR MAST ARM MOUNTED SIGN PANELS, SEE TRAFFIC SIGNAL INSTALLATION PLAN.
2. \*INDICATES ESTIMATED SIGN SIZING.
3. CONTRACTOR TO PROVIDE 4" SLEEVE FOR SIGN POST LOCATED ON CONCRETE.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
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PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN**

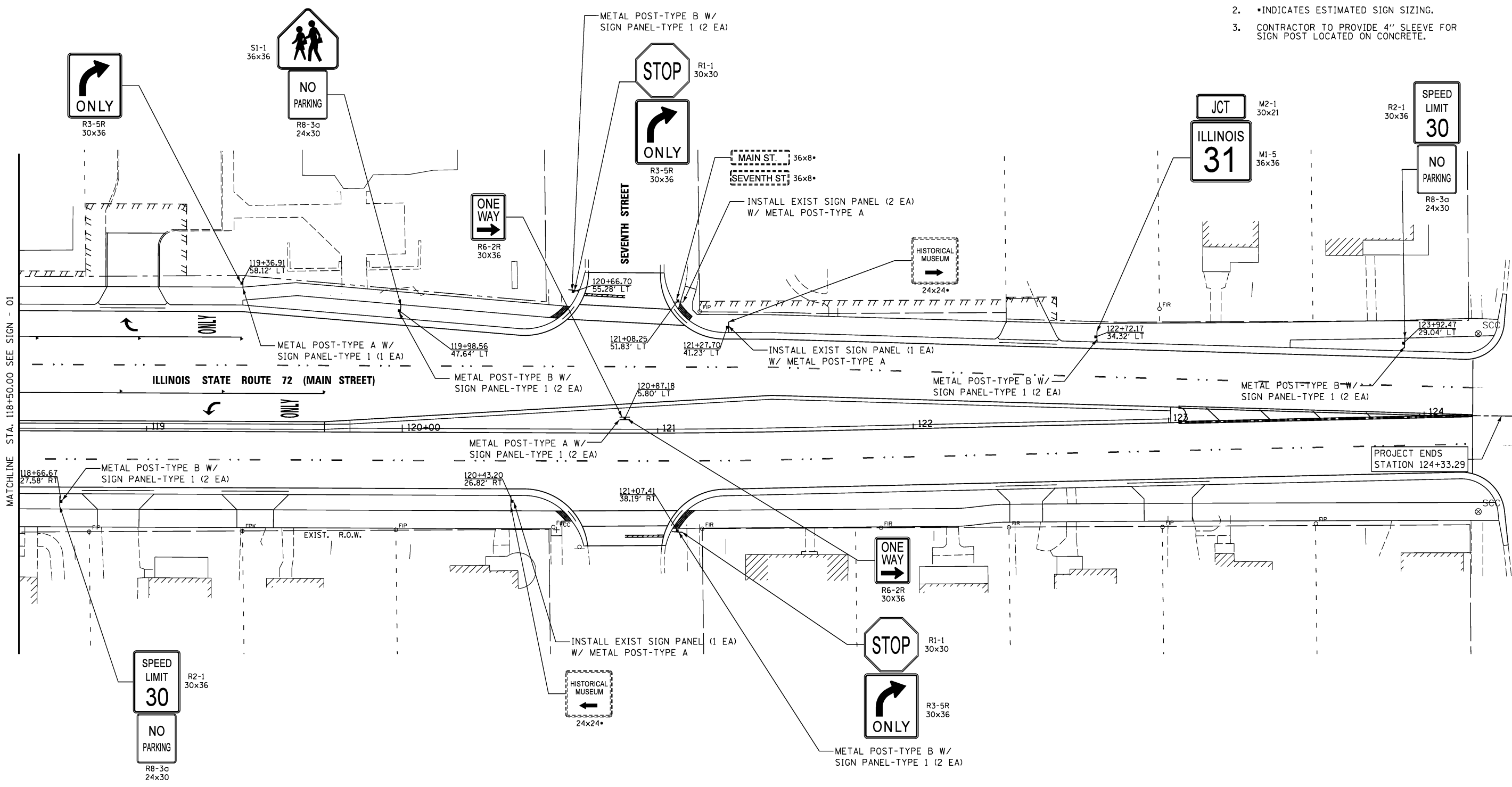
SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 113+50 TO STA. 118+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	96
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

1. FOR MAST ARM MOUNTED SIGN PANELS, SEE TRAFFIC SIGNAL INSTALLATION PLAN.
2. \*INDICATES ESTIMATED SIGN SIZING.
3. CONTRACTOR TO PROVIDE 4" SLEEVE FOR SIGN POST LOCATED ON CONCRETE.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
CHECKED <i>GJS</i>	REVISED -	
DATE <i>07/03/12</i>	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

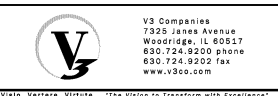
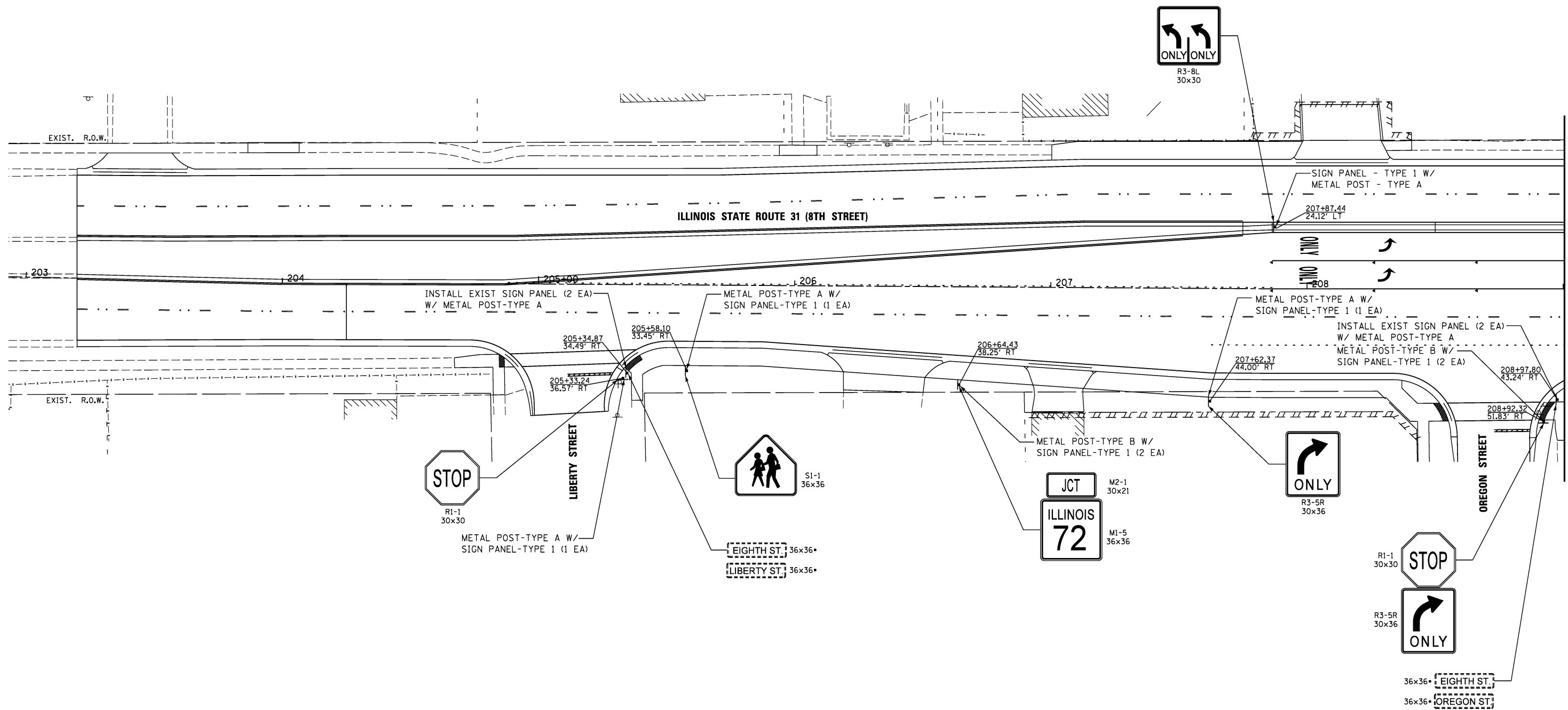
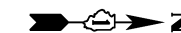
SIGNING PLAN

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 118+50 TO STA. 125+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	97
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

NOTES:

- FOR MAST ARM MOUNTED SIGN PANELS, SEE TRAFFIC SIGNAL INSTALLATION PLAN.
- INDICATES ESTIMATED SIGN SIZING.
- CONTRACTOR TO PROVIDE 4" SLEEVE FOR SIGN POST LOCATED ON CONCRETE.



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DRAWN <i>ESI</i>	CHECKED <i>GJS</i>	REVISED -
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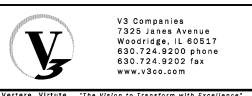
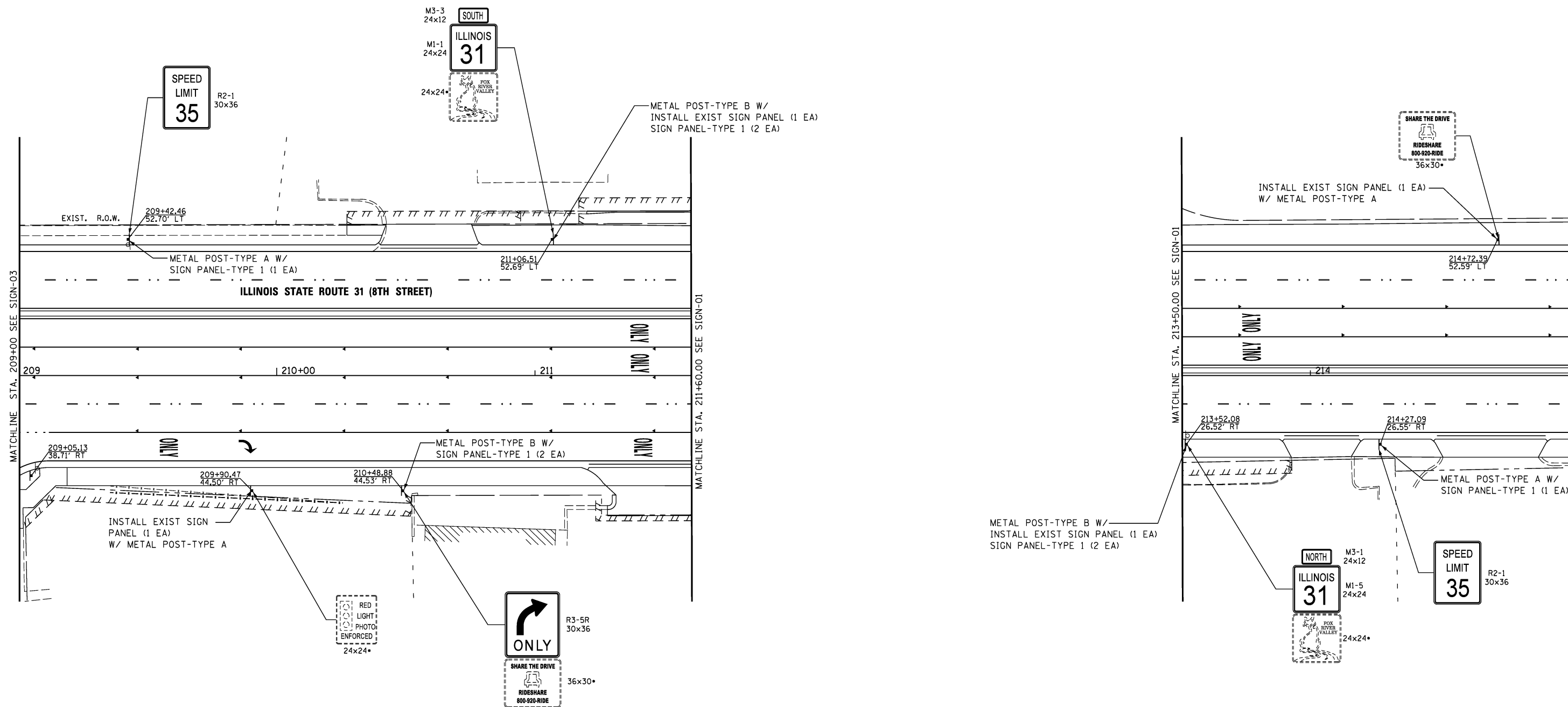
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN	
SCALE: 1" = 20'	SHEET NO. 3 OF 6 SHEETS
STA. 203+00	TO STA. 209+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	98
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				

NOTES:

1. FOR MAST ARM MOUNTED SIGN PANELS, SEE TRAFFIC SIGNAL INSTALLATION PLAN.
2. •INDICATES ESTIMATED SIGN SIZING.
3. CONTRACTOR TO PROVIDE 4" SLEEVE FOR SIGN POST LOCATED ON CONCRETE.



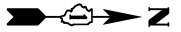
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DRAWN <i>ESI</i>	REVISED -	
CHECKED <i>GJS</i>	REVISED -	
DATE <i>07/03/12</i>	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN

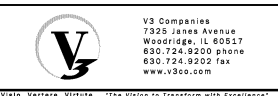
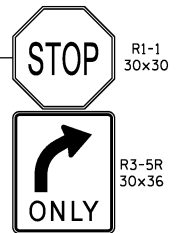
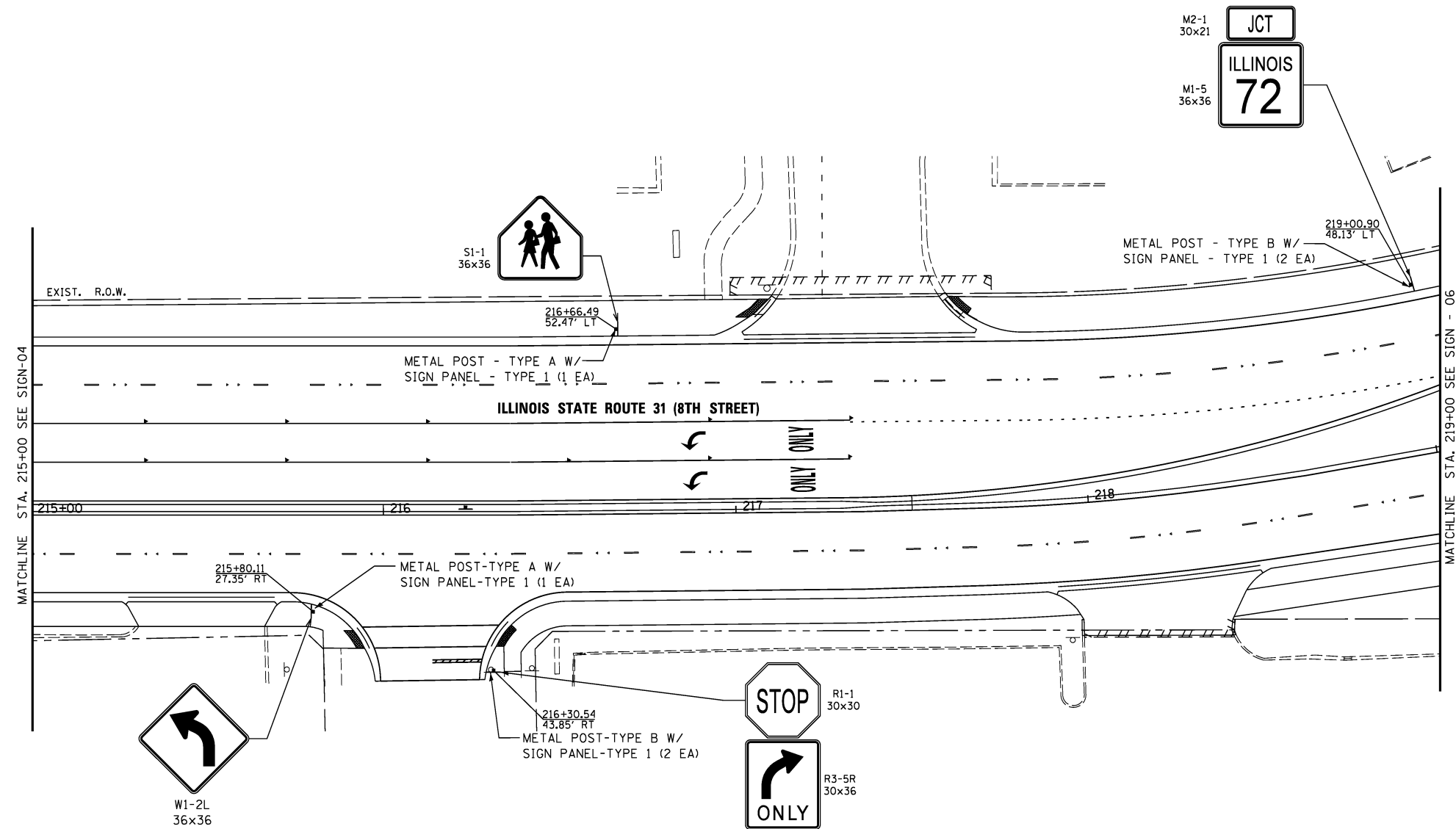
SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 209+00 TO STA. 215+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	99
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**NOTES:**

1. FOR MAST ARM MOUNTED SIGN PANELS, SEE TRAFFIC SIGNAL INSTALLATION PLAN.
2. •INDICATES ESTIMATED SIGN SIZING.
3. CONTRACTOR TO PROVIDE 4" SLEEVE FOR SIGN POST LOCATED ON CONCRETE.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
DRAWN <i>ESI</i>	REVISED -	
CHECKED <i>GJS</i>	REVISED -	
DATE <i>07/03/12</i>	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN**

SCALE: 1" = 20'    SHEET NO. 5 OF 6 SHEETS    STA. 215+00 TO STA. 219+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	100
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				