

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 349 (US ROUTE 30)  
SECTION: (10 & 11 VB) R-3  
AT IL ROUTE 31 AND BURLINGTON NORTHERN SANTA FE RAILROAD  
WIDENING AND RECONSTRUCTION  
PROJECT: NHF-0349 (010)  
KANE AND KENDALL COUNTIES

C-91-017-10

F.A.P. SHEETS	SECTION	COUNTY	TOTAL SHEETS
349	(10 & 11 VB) R-3	KANE AND KENDALL ILLINOIS	507
			1
			CONTRACT NO. 60133

\*507\*15 = 522

D-91-017-10

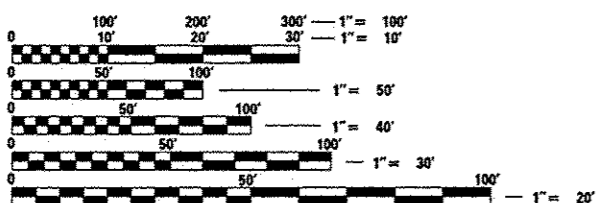


FOR INDEX OF SHEETS, SEE SHEET NO. 2

U.S. 30  
EXISTING ADT = 30,500 (2007)  
PROPOSED ADT = 38,000 (2030)  
SPEED LIMIT = 45 MPH

IL ROUTE 31  
EXISTING ADT = 20,400 (2007)  
PROPOSED ADT = 28,000 (2030)  
SPEED LIMIT = 45 MPH

THE IMPROVEMENT IS LOCATED WITHIN THE VILLAGE OF MONTGOMERY

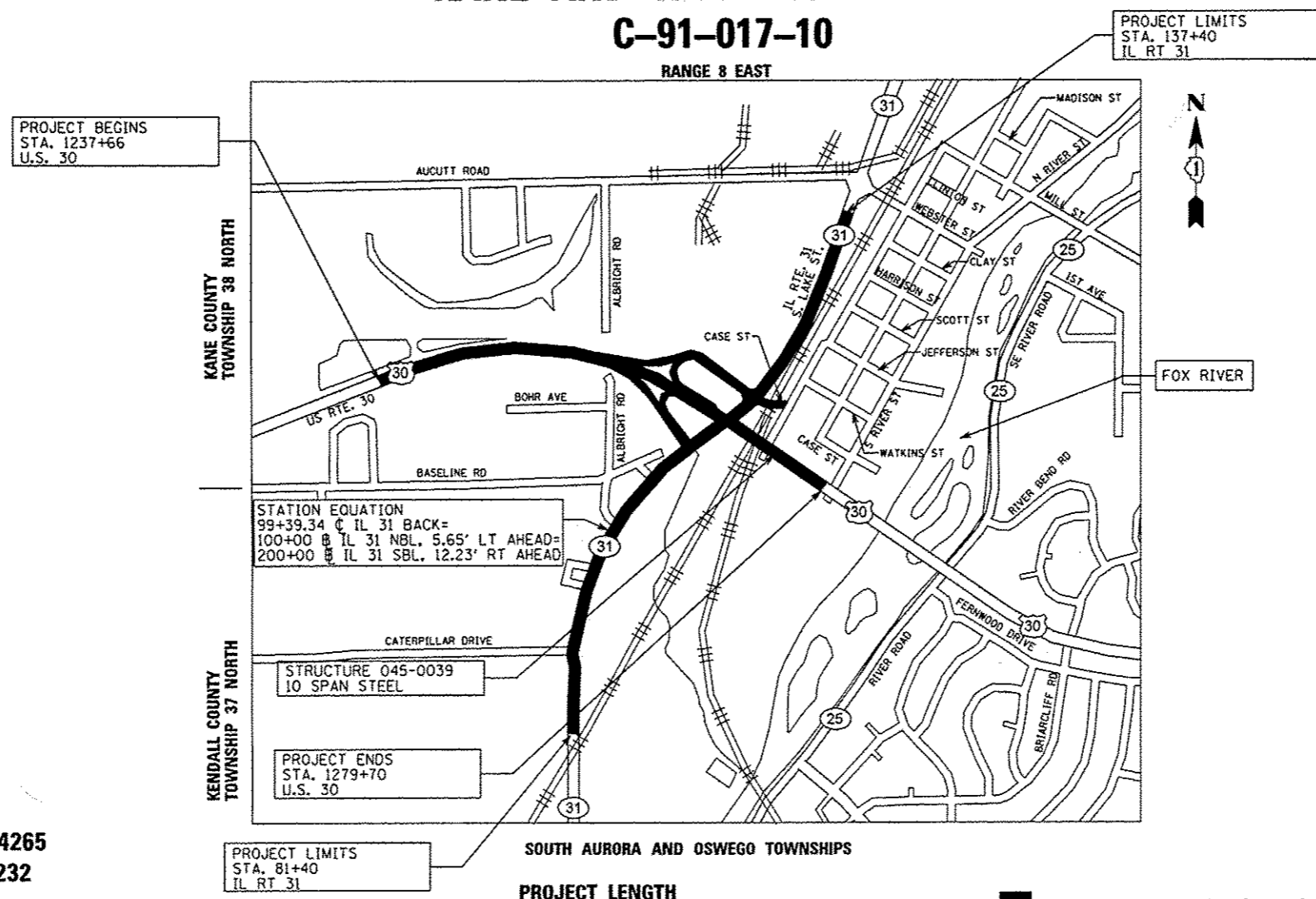


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: CRAIG BAUER 847-705-4265  
PROJECT MANAGER: LONG TRAN 847-705-4232

CONTRACT NO. 60133



PROJECT LENGTH  
GROSS LENGTH: 4,204 FT (0.796 MILES)  
NET LENGTH: 4,204 FT (0.796 MILES)

**GRäEF** 8501 W. Higgins Road; Suite 280  
Chicago, Illinois 60631  
(773) 399-0112

PROFESSIONAL ENGINEER'S SIGN & SEAL  
*Peter M. Johnston*  
EXPIRES: 11-30-13

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED MAY 15, 2012  
*Diana M. O'Hea*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
August 17 2012  
*John D. Baranzelli, P.E. & Assoc.*  
ENGINEER OF DESIGN AND ENVIRONMENT  
August 17 2012  
*William Z. Frey, Jr.*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

HIGHWAY STANDARDS

HIGHWAY STANDARDS

Table with 2 columns: SHEET NO. and DESCRIPTION. Lists various sheets including COVER SHEET, INDEX OF SHEETS AND HIGHWAY STANDARDS, GENERAL NOTES, etc.

Table with 3 columns: STD. NO., TITLE, and DESCRIPTION. Lists highway standards such as STANDARD SYMBOLS, AREAS OF REINFORCEMENT BARS, DECIMAL OF AN INCH AND OF A FOOT, etc.

Table with 3 columns: STD. NO., TITLE, and DESCRIPTION. Lists highway standards such as TELESCOPING STEEL SIGN SUPPORT, BASE FOR TELESCOPING STEEL SIGN SUPPORT, TYPICAL PAVEMENT MARKINGS, etc.

POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) HAS BEEN PROVIDED FOR SOILS WHICH TEND TO BE UNSTABLE WHEN WET. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES 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 STABILITY MANUAL. IF UNSUITABLE SOILS ARE ENCOUNTERED, THE SOILS SHALL BE REMOVED AND REPLACED WITH PGES. IF UNSUITABLE SOIL IS NOT ENCOUNTERED, THEN THE QUANTITY WILL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR. THE APPROXIMATE LIMITS AND DEPTHS OF REMOVAL AND PGES REPLACEMENT ARE:

- A) US 30
1) 12" STA 1250+50 TO 1257+50 (FULL WIDTH)
2) 12" STA 1257+50 TO 1260+50 (RIGHT SIDE)
B) IL 31
1) 6" STA 129+50 TO 132+00 (WIDENING AREA)
C) RAMP A
1) 24" STA 301+00 TO 309+00 (FULL WIDTH)
D) RAMP B
1) 24" STA 407+75 TO 413+00 (FULL WIDTH)
E) RAMP C
1) 24" STA 501+00 TO 504+00 (FULL WIDTH)
F) RAMP D
1) 66" STA 605+00 TO 608+50 (FULL WIDTH)

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SHALL BE PROVIDED AND PLACED BELOW THE POROUS GRANULAR EMBANKMENT, SUBGRADE

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Table with 4 columns: USER NAME, DESIGNED, DRAWN, PLOT SCALE, PLOT DATE and corresponding values: USER NAME # 1654, DESIGNED - JWB, DRAWN - JWB, PLOT SCALE = 100.0000' / IN., PLOT DATE = 6/15/2012.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31 INDEX OF SHEETS AND HIGHWAY STANDARDS

Table with 5 columns: F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO. Values: 349, (10 & 11) VBI R-3, \* KANE AND KENDALL, 607, 2.

ILLINOIS FED. AID PROJECT

GENERAL NOTES

- 1 BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).
- 2 THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- 3 THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4 WHEN ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 5 WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (1 1/2 INCHES) WHERE THE SPEED LIMIT IS 80 KM/H (45 MPH) OR LESS AND 25 MM (1 INCH) WHERE THE SPEED LIMIT IS GREATER THAN 80 KM/H (45 MPH). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 75 MM (3 INCHES) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).
- 6 BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 7 THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470A MINIMUM 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 8 THE RESIDENT ENGINEER SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER AT (847) 741-9857 AT LEAST (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 9 REFER TO DISTRICT ONE 'TYPICAL PAVEMENT MARKINGS' (TC 13) AND RAISED REFLECTIVE PAVEMENT MARKERS (TC11) FOR ADDITIONAL DETAILS NOT SHOWN ON THESE PLANS.
- 10 MATCH EXISTING PAVEMENT MARKINGS AT PROJECT LIMITS.
- 11 POLYUREA PAVEMENT MARKINGS SHALL BE USED ON CONCRETE SURFACES AND THERMOPLASTIC PAVEMENT MARKINGS SHALL BE USED ON HMA SURFACES.
- 12 TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS THE ENGINEER SHALL CONTACT DON CHIARUGI, AREA TRAFFIC FIELD ENGINEER, AT (847) 741-9857.
- 13 EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- 14 FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- 15 PERMANENT SEEDING SHALL NOT BE PLACED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION.
- 16 EROSION CONTROL MEASURES SHALL BE MAINTAINED AND REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE AND WORK AREAS ARE STABILIZED.
- 17 ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE
- 18 ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
- 19 ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE OF THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 20 THE WORK REQUIRED TO CONNECT PROPOSED STORM SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF THE PROPOSED DRAINAGE ITEMS.
- 21 THE QUANTITY FOR PAVEMENT REMOVAL INCLUDES PAVEMENT REMOVAL AND PAVED SHOULDER REMOVAL AS THEY APPEAR ON THE REMOVAL PLANS.

GENERAL NOTES

- 22 THE WORK REQUIRED TO CONNECT EXISTING STORM SEWERS TO PROPOSED DRAINAGE STRUCTURES WILL NOT BE PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF THE PROPOSED DRAINAGE ITEMS.
- 23 THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN SCHAUMBURG A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.
- 24 ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
- 25 UNDERCUTTING SHALL BE PERFORMED UNDER PAVEMENT WIDENING, HMA SHOULDER, AGGREGATE SHOULDER, AND PAVED ENTRANCE/MAILBOX TURNOUT AREAS WHEN REQUIRED BY SOIL CONDITIONS. POROUS GRANULAR EMBANKMENT, SUBGRADE SHALL BE USED TO FILL UNDERCUT CAVITIES. UNDERCUTTING DEPTH SHALL RANGE BETWEEN 6" AND 12" BEYOND THE BOTTOM OF THE STANDARD SECTIONS FOUND IN THE TYPICAL SECTIONS.
- 26 THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 27 A 404 PERMIT APPLICATION HAS BEEN SUBMITTED BY THE DEPARTMENT FOR THE WORK SHOWN IN THE PLANS. THE PERMIT ISSUED TO THE DEPARTMENT DOES NOT COVER THE IN STREAM WORK BY THE CONTRACTOR. THEREFORE AFTER AWARD, THE CONTRACTOR WILL NEED TO SUBMIT THE WORK PLAN TO THE CORPS. THE CORPS WILL NOT BE PROVIDING AN APPROVAL UNLESS STATED OTHERWISE IN THE PERMIT AND IN STREAM WORK CAN COMMENCE AT THE CONTRACTOR'S DISCRETION. GUIDELINES ON ACCEPTABLE IN STREAM WORK TECHNIQUES CAN BE FOUND ON THE CORPS WEBSITE: <http://www.lrc.usace.army.mil/>
- 28 FOR WORK OUTSIDE THE LIMITS OF THE BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.
- 29 FOR STORM SEWERS CONSTRUCTED UNDER ROADWAY, BACKFILLING METHODS TWO AND THREE AUTHORIZED UNDER THE PROVISIONS OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.
- 30 THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGE OF MONTGOMERY. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.
- 31 TEMPORARY FENCE SHOULD BE ERECTED ALONG THE DRIPLINE OF THE TREES, SHRUBS, AND LANDSCAPED BEDS WITHIN THE LIMITS OF CONSTRUCTION DESIGNATED TO REMAIN TO ESTABLISH A "TREE PROTECTION ZONE" AND AROUND EXISTING WETLANDS TO ESTABLISH A "WETLAND PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE" AND "WETLAND PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- 32 THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: "PROTECTED WETLAND - NO INTRUSION". THE SIGN(S) SHALL BE ATTACHED TO THE STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847)705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGN SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.

COMMITMENTS

- 1 NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

THE CONTRACTOR SHALL MILL BEFORE PATCHING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
<b>PAVEMENT WIDENING AND RESURFACING (US 30)</b>	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm); 2"	4.0% @ 90 Gyr.
LEVELING BINDER (MACHINE METHOD), N70; 3/4" AND VARIES	4.0% @ 70 Gyr.
HMA BASE COURSE, 10" OR HMA BASE COURSE WIDENING, 10" (HMA BINDER IL-19mm)	4.0% @ 90 Gyr.
<b>PAVEMENT WIDENING AND RESURFACING (IL 31)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
LEVELING BINDER (MACHINE METHOD), N70; 1" AND VARIES	4.0% @ 70 Gyr.
HMA BASE COURSE, 10" OR HMA BASE COURSE WIDENING, 10" (HMA BINDER IL-19mm)	4.0% @ 70 Gyr.
<b>PAVEMENT RESURFACING (IL 31)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
LEVELING BINDER (MACHINE METHOD), N70; 1" AND VARIES	4.0% @ 70 Gyr.
<b>FULL DEPTH PAVEMENT (US 30)</b>	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm); 2"	4.0% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90; TOP 2-1/4"	4.0% @ 90 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90; 8-1/2" (IN 2 LIFTS)	4.0% @ 90 Gyr.
<b>FULL DEPTH PAVEMENT (IL 31)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10-3/4" (IN 3 LIFTS)	4.0% @ 70 Gyr.
<b>FULL DEPTH PAVEMENT (RAMPS)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10-1/2" (IN 3 LIFTS)	4.0% @ 70 Gyr.
<b>DRIVEWAYS</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2"	4.0% @ N50 Gyr.
HMA BASE COURSE (HMA BINDER IL-19 mm); CE - 8" (IN 2 LIFTS)	4.0% @ N50 Gyr.
<b>PATCHING</b>	
CLASS "D" PATCHES (HMA BINDER IL 19mm)	4.0% @ 70 Gyr.
<b>HOT-MIX ASPHALT SHOULDERS, 12-3/4" (US 30 &amp; IL 31)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10-3/4" (IN 3 LIFTS)	4.0% @ 70 Gyr.
<b>HOT-MIX ASPHALT SHOULDERS, 12-1/2" (RAMPS)</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10-1/2" (IN 3 LIFTS)	4.0% @ 70 Gyr.
<b>TEMPORARY PAVEMENT*</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2"	4.0% @ 50 Gyr.
TEMPORARY PAVEMENT (HMA BINDER, IL-19mm), 8" (IN 2 LIFTS)	4.0% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURES IS 112 LBS/SQ YD/IN. 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.

\*PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ARTICLE 1020 OF THE STANDARD SPECIFICATIONS. PCC THICKNESS SHALL BE 8".

\*TEMPORARY PAVEMENT USING EITHER HMA OR PCC OPTION SHALL BE PLACED ON A 4" AGGREGATE BASE COURSE. THE COST OF THE AGGREGATE BASE COURSE SHALL BE INCLUDED IN THE COST OF EITHER TEMPORARY HMA OR PCC PAVEMENT.

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
GENERAL NOTES, COMMITMENTS, & HMA MIXTURE REQUIREMENTS**

SCALE: N.T.S.

SHEET NO. --

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	3
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021				LIGHTING 0021		RETAINING WALL 0040		
				KANE COUNTY	KENDALL COUNTY		IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY		KENDALL COUNTY	KANE COUNTY
							80% FED 20% STATE	80% FED 20% STATE	KANE COUNTY	KANE COUNTY	KANE COUNTY				
				80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	80% FED 20% STATE	VILLAGE OF MONTGOMERY 100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	80% FED 20% STATE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	820	820											
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	814	814											
20101000	TEMPORARY FENCE	FOOT	1025	1025											
* 20101200	TREE ROOT PRUNING	EACH	18	18											
* 20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	22	22											
* 20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	24	24											
20200100	EARTH EXCAVATION	CU YD	111,349	111,349											
<del>20201200</del>	<del>REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL</del>	<del>CU YD</del>	<del>12,512</del>	<del>12,512</del>											
20400800	FURNISHED EXCAVATION	CU YD	12,256	12,256											
20800150	TRENCH BACKFILL	CU YD	3,150	3,150											
20900110	POROUS GRANULAR BACKFILL	CU YD	500										500		
<del>21001000</del>	<del>GEOTECHNICAL FABRIC FOR GROUND STABILIZATION</del>	<del>SQ YD</del>	<del>21,650</del>	<del>21,650</del>											
* 21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	15,875	14,878	997										
* 25000210	SEEDING, CLASS 2A	ACRE	7.4	6.9	0.5										
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	810	765	45										
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	810	765	45										
* 25100630	EROSION CONTROL BLANKET	SO YD	19,862	17,442	2,420										
* 25200110	SODDING, SALT TOLERANT	SO YD	2,109	2,109											
* 25200200	SUPPLEMENTAL WATERING	UNIT	87	87											
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,441	1,441											
28000305	TEMPORARY DITCH CHECKS	FOOT	1,780	1,780											

\* Specialty Items

Rev.

USER NAME • 1654	DESIGNED - JWB	REVISED -
PLOT SCALE • 100,0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE • 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 WB) R-3		507	4
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

SCALE: N.T.S. SHEET NO. 500-1 OF 19



CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE					
28000315	AGGREGATE DITCH CHECKS	TON	1,240	1,240											
28000400	PERIMETER EROSION BARRIER	FOOT	12,365	12,365											
<b>28000500</b>	<b>INLET AND PIPE PROTECTION</b>	<b>EACH</b>	<b>8</b>	<b>8</b>											
28000510	INLET FILTERS	EACH	73	73											
28100105	STONE RIPRAP, CLASS A3	SO YD	780	780											
28100107	STONE RIPRAP, CLASS A4	SO YD	913	155		758									
28100109	STONE RIPRAP, CLASS A5	SO YD	1,280	1,280											
28200200	FILTER FABRIC	SO YD	4982	4224		758									
<b>30300001</b>	<b>AGGREGATE SUBGRADE IMPROVEMENT</b>	<b>CU YD</b>	<b>30,778</b>	<b>30,778</b>											
30300112	AGGREGATE SUBGRADE IMPROVEMENT, 12"	SO YD	56,045	54,038	2,007										
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SO YD	221	221											
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SO YD	2766	2766											
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SO YD	597	233	364										
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	50	41	9										
40600300	AGGREGATE (PRIME COAT)	TON	298	217	81										
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	57	27	30										
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	2193	1,065	1128										
40600895	CONSTRUCTING TEST STRIP	EACH	3	3											
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	4,701	2,999	1,702										
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	25	25											

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USER NAME * 165*	DESIGNED - JWB	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES**

SHEET NO. 500-2 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	5
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

*Rev.*

CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021				LIGHTING 0021		RETAINING WALL 0040
				KANE COUNTY	KENDALL COUNTY		IL 31 AT EB US 30 RAMP		IL 31 AT WB US 30 RAMP	US 30 AT RAMP	IL 31 INTERCONNECT	KANE COUNTY	
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	VILLAGE OF MONTGOMERY 100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	3932	1,676	2256								
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	605	605									
40701931	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2"	SQ YD	10,452	10,452									
40701936	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4"	SQ YD	25,297	25,297									
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	494	391	103								
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	197	197									
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	52	52									
44000100	PAVEMENT REMOVAL	SQ YD	37,626	36,247	1379								
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1425	1425									
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	6,393	6,393									
44003100	MEDIAN REMOVAL	SQ FT	39,952	33,477	6,475								
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	51	34	17								
44201299	DOWEL BARS 1 1/2"	EACH	60	40	20								
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	3,931	1,887	2,044								
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	387	185	202								
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	673	395	278								
44213200	SAW CUTS	FOOT	144	96	48								
44213208	TIE BARS 1 1/4"	EACH	60	40	20								
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	23,923	12,605	11,318								
48101600	AGGREGATE SHOULDERS, TYPE B, 8"	SQ YD	3558	2768	790								

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-3 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	6
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		TRAFFIC SIGNALS 0021					LIGHTING 0021		RETAINING WALL 0040		
				ROADWAY 0003		BRIDGE 0013	IL 31 AT EB US 30 RAMP			IL 31 AT WB US 30 RAMP	US 30 AT RAMP	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY	KANE COUNTY
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1822	852	970										
48203047	HOT-MIX ASPHALT SHOULDERS, 12 1/2"	SO YD	4,772	4,772											
48203048	HOT-MIX ASPHALT SHOULDERS, 12 3/4"	SO YD	6,438	6,081	357										
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SO YD	670	417	253										
<b>50100100</b>	<b>REMOVAL OF EXISTING STRUCTURES</b>	<b>EACH</b>	<b>1</b>	<b>1</b>											
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1												
50102400	CONCRETE REMOVAL	CU YD	64	3											
50104400	CONCRETE HEADWALL REMOVAL	EACH	5	5											
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1												
50157300	PROTECTIVE SHIELD	SO YD	3,530												
50200100	STRUCTURE EXCAVATION	CU YD	2633										1075		
50300225	CONCRETE STRUCTURES	CU YD	1765										416		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	2278.7										90		
50300260	BRIDGE DECK GROOVING	SO YD	6255												
50300285	FORM LINER TEXTURED SURFACE	SO FT	2928										2928		
50300300	PROTECTIVE COAT	SO YD	15,005	5890	981								286		
50500105	FURNISHING & ERECTING STRUCTURAL STEEL	L SUM	1												
50500505	STUD SHEAR CONNECTORS	EACH	24,185												
50800105	REINFORCEMENT BARS	POUND	14,870	410									14,460		

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-4 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VBI) R-3	*	507	7
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		TRAFFIC SIGNALS 0021					LIGHTING 0021		RETAINING WALL 0040		
				ROADWAY 0003		BRIDGE 0013		IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY	KANE COUNTY
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	709,910			672,860								37,050	
50800515	BAR SPLICERS	EACH	2627			2627									
51200958	FURNISHING METAL SHELL PILES 14" x 0.250"	FOOT	374			374									
51202305	DRIVING PILES	FOOT	374			374									
51203200	TEST PILE METAL SHELLS	EACH	4			4									
51204650	PILE SHOES	EACH	26			26									
51500100	NAME PLATES	EACH	1			1									
52000110	PREFORMED JOINT STRIP SEAL	FOOT	385			385									
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	28			28									
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	21			21									
52100510	ANCHOR BOLTS, 3/4"	EACH	104			104									
<b>54001001</b>	<b>BOX CULVERT END SECTION CULVERT NO. 1</b>	<b>EACH</b>	<b>1</b>	<b>1</b>											
52100520	ANCHOR BOLTS, 1"	EACH	110			110									
<b>54011006</b>	<b>PRECAST CONCRETE BOX CULVERTS 10' x 6'</b>	<b>FOOT</b>	<b>36</b>	<b>36</b>											
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	19	19											
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	264	264											
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	33		33										
<b>542A0241</b>	<b>PIPE CULVERTS, CLASS A, TYPE 1 36"</b>	<b>FOOT</b>	<b>28</b>	<b>28</b>											
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	87	87											
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	423	423											
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	286	286											
542A1105	PIPE CULVERTS, CLASS A, TYPE 2 60"	FOOT	427	427											

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SUMMARY OF QUANTITIES**

SHEET NO. 500-5 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 V8) R-3	*	507	8
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021				LIGHTING 0021		RETAINING WALL 0040
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	KANE COUNTY
							KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY				
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	
542A1129	PIPE CULVERTS, CLASS A, TYPE 2 84"	FOOT	1,584	1,584											
542A1903	PIPE CULVERTS, CLASS A, TYPE 3 18"	FOOT	87	87											
542A1921	PIPE CULVERTS, CLASS A, TYPE 3 36"	FOOT	100	100											
542A2761	PIPE CULVERTS, CLASS A, TYPE 4 36"	FOOT	158	158											
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	31	30	1										
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	3	3											
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4											
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1											
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	8	8											
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	4	4											
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	6	6											
54213717	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 72"	EACH	20	20											
54213729	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 84"	EACH	12	12											
54245605	INLET BOX, STANDARD 542536	EACH	1	1											
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	4	4											
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	1	1											
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	8	8											
54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	4	4											

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-6 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11) VBI R-3	*	507	9
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040	
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY		KANE COUNTY
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY				
				80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE
54247210	GRATING FOR CONCRETE FLARED END SECTION 60"	EACH	6	6												
54247230	GRATING FOR CONCRETE FLARED END SECTION 72"	EACH	20	20												
54248510	CONCRETE COLLAR	CU YD	3.4	3.0	0.4											
54214509	PRECAST REINFORCED CONCRETE FLARED END	EACH	2	2												
550A0050	STORM SEWERS, CLASS A, TYPE 1 12" SECTIONS EQUIVALENT ROUND SIZE 24"	FOOT	456	456												
54240130	GRATING FOR CONCRETE FLARED END	EACH	2	2												
550A0070	STORM SEWERS, CLASS A, TYPE 1 15" SECTIONS, EQUIVALENT ROUND SIZE 24"	FOOT	156	156												
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	189	189												
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT	FOOT	32	32												
550A0120	STORM SEWERS, CLASS A, TYPE 1 24" ROUND SIZE 24"	FOOT	118	118												
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,801	1,765	36											
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	552	552												
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	119	119												
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	68	68												
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	106	106												
550A0660	STORM SEWERS, CLASS A, TYPE 3 15"	FOOT	194	194												
55100500	STORM SEWER REMOVAL 12"	FOOT	528	528												
55100700	STORM SEWER REMOVAL 15"	FOOT	699	699												
55100900	STORM SEWER REMOVAL 18"	FOOT	20	20												
55101200	STORM SEWER REMOVAL 24"	FOOT	245	245												
55101400	STORM SEWER REMOVAL 30"	FOOT	6		6											
55202000	STORM SEWERS JACKED IN PLACE, 72"	FOOT	2,488	2,488												
55101600	STORM SEWER REMOVAL 36"	FOOT	16	16												
58700300	CONCRETE SEALER	SO FT	11,690			11,690										

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USER NAME * 1654	DESIGNED - JWB	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-7 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	10
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN											RETAINING WALL 0040
				ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021					LIGHTING 0021			
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY		
							80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE			80% FED 20% STATE	
59000200	EPOXY CRACK INJECTION	FOOT	228			228									
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	461			178									283
<b>59300100</b>	<b>CONTROLLED LOW-STRENGTH MATERIAL</b>	<b>CU YD</b>	<b>123</b>	<b>123</b>											
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	25	25											
60107600	PIPE UNDERDRAINS 4"	FOOT	1,867	1,733	134										
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	612	606	6										
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4	4											
60201005	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 10 FRAME AND GRATE	EACH	2	2											
60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	4	4											
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	29	26	3										
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	45	44	1										
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	17	17											
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3											
60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1											
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1	1											
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	3	3											
60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAME AND GRATES	EACH	1	1											
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	3	3											

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES**

SHEET NO. 500-8 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	110 & 11 VBI R-3	*	507	11
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040
				KANE COUNTY	KENDALL COUNTY		IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	
							80% FED 20% STATE	80% FED 20% STATE	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY			
				80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	
<del>60500040</del>	<del>REMOVING MANHOLES</del>	<del>EACH</del>	<del>1</del>												
60500050	REMOVING CATCH BASINS	EACH	1	1											
60500060	REMOVING INLETS	EACH	31	27	4										
60600605	CONCRETE CURB, TYPE B	FOOT	131	131											
60602800	CONCRETE GUTTER, TYPE B	FOOT	460	460											
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	10,805	9,624	1,181										
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	4,505	3,397	1,108										
60619121	CONCRETE MEDIAN, TYPE SB*6	SO FT	3,584	3,584											
60620000	CONCRETE MEDIAN, TYPE SB*6.24	SO FT	4,329	4,200	129										
60624600	CORRUGATED MEDIAN	SO FT	877		877										
60900515	CONCRETE THRUST BLOCKS	EACH	1	1											
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS	FOOT	1163	1163											
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3											
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6											
63200310	GUARDRAIL REMOVAL	FOOT	3234	3234											
63700175	CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT	FOOT	1,016	618	398										
63700275	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT	FOOT	825	825											
63700900	CONCRETE BARRIER BASE	FOOT	1,016	618	398										

\*Specialty Items

USER NAME * 1654	DESIGNED - JWB	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-9 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	110 & 111 VB: R-3	*	507	12
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE					
64300240	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	1	1											
64300260	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2											
67100100	MOBILIZATION	L SUM	1	1											
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	45	45											
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18	18											
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	10,799	8,913	1,086										
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	1,298	570	728										
70300220	TEMPORARY PAVEMENT MARKING - LINE, 4"	FOOT	89,513	77,043	12,470										
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	5,753	3,807	1,946										
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2,068	956	1,112										
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,624	1,120	504										
70300280	TEMPORARY PAVEMENT MARKING - LINE, 24"	FOOT	766	378	388										
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	26,706	18,205	8,501										
70400100	TEMPORARY CONCRETE BARRIER	FOOT	3,386	3,386											
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2,744	2,744											
* 72000100	SIGN PANEL - TYPE 1	SO FT	339	257	82										
* 72000200	SIGN PANEL - TYPE 2	SO FT	376	340	23		13								
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	62	51	11										

\* Specialty Items

5/23/2012 3:59:26 PM

USER NAME * J654	DESIGNED - JWB	REVISED -
DRAWN - JWB	CHECKED - RS	REVISED -
PLOT SCALE * 100.0000' / IN.	DATE - 05/23/2012	REVISED -
PLOT DATE * 5/23/2012		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-10 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	13
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040	
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY		KANE COUNTY
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY					
				80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	27	23	4											
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3												
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	1,010	809	201											
73000100	WOOD SIGN SUPPORT	FOOT	388	359	29											
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	1,037	673	364											
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	29,384	23,150	6,234											
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	3344	2371	973											
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	4789	4233	556											
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1506	1254	252											
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	453	259	194											
78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	1594	1254	340											
78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	1940	1724	216											
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	352	274	78											
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	30	30												
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	723	673	50											
78300100	PAVEMENT MARKING REMOVAL	SO FT	4496	3661	835											
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2079	976	1103											
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1									1				
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1									1				

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\* Specialty Items

Rev.

5/23/2012 3:59:27 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	U.S. ROUTE 30 AT IL ROUTE 31 SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100,0000' / IN.	DRAWN - JWB	REVISED -			349	(10 & 11 WB) R-3	*	507	14	
PLOT DATE = 5/23/2012	CHECKED - RS	REVISED -			* KANE AND KENDALL		CONTRACT NO. 60133			
	DATE - 05/23/2012	REVISED -			ILLINOIS FED. AID PROJECT					

SHEET NO. 500-11 OF 19



CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		TRAFFIC SIGNALS 0021					LIGHTING 0021		RETAINING WALL 0040			
				ROADWAY 0003		BRIDGE 0013		IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	KANE COUNTY
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE			
80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	3				1			1	1					
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	2145				1084			22		1,039				
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	58				58									
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	1,191				55					1,136				
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	504				504									
81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	450									450				
81100705	CONDUIT ATTACHED TO STRUCTURE, 2 1/2" DIA., PVC COATED GALVANIZED STEEL	FOOT	80									80				
81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	1,760									1,760				
81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	10									10				
81300800	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 12" X 6"	EACH	4									4				
81304600	JUNCTION BOX EMBEDDED IN STRUCTURE 18" X 12" X 6"	EACH	4									4				
81400100	HANDHOLE	EACH	1				1									
81400200	HEAVY-DUTY HANDHOLE	EACH	7				7									
81400300	DOUBLE HANDHOLE	EACH	2				2									
81603080	UNIT DUCT, 600V, 3*1C NO. 2, 1/C NO. 4 GROUND, (XLP*TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	2,880									2,880				
81603090	UNIT DUCT, 600V, 3*1C NO. 4, 1/C NO. 6 GROUND, (XLP*TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	6,362									5,962	400			
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP*TYPE USE) 1/C NO. 10	FOOT	1,630									1,630				

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\* Specialty Items

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USER NAME * 1054	DESIGNED - JWB	REVISED -
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PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-12 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	15
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN											RETAINING WALL 0040			
				ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021					
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY					
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	VILLAGE OF MONTGOMERY 100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE				
B1702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	760														760	
B1702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	1,154														1,154	
B1702400	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3*1/C NO. 2	FOOT	1,154														1,154	
B1702410	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3*1/C NO. 4	FOOT	760														760	
B1702460	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3*1/C NO. 3/0	FOOT	180														180	
82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	21														18	3
82105600	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT	EACH	60														60	
82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	8														8	
82500380	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1														1	
83050730	LIGHT POLE, ALUMINUM, 47.5 FT. M. H., 8 FT. DAVIT ARM	EACH	6														6	
83050775	LIGHT POLE, ALUMINUM, 47.5 FT. M. H., 10 FT. DAVIT ARM	EACH	15														12	3
<del>83502400</del>	<del>LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 6</del>	<del>EACH</del>	<del>6</del>														<del>6</del>	
<del>83502500</del>	<del>LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 0</del>	<del>EACH</del>	<del>3</del>														<del>3</del>	
83502900	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 12	EACH	9														9	
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	150														120	30
83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT	180														180	
83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	10														8	2
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	12														12	
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1														1	

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\* Specialty Items

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USER NAME * 1654	DESIGNED - JWB	REVISED -
PLOT SCALE * 1/8" = 1' IN.	DRAWN - JWB	REVISED -
PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-13 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11) VBI R-3	*	507	16
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

REV

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021		RETAINING WALL 0040
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE				
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1											1	
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1											1	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2									2			
X8571215	RAILROAD, FULLY-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1							1					
X8600105	MASTER CONTROLLER (SPECIAL)	EACH	1									1			
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1				1								
87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	2,314									2,314			
87200400	SPAN WIRE	FOOT	1,270							685	585				
87200500	TETHER WIRE	FOOT	1,270							685	585				
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2291									2291			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	756				756								
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,571				2,571								
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	348				348								
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4,823				4,634			189					
87301750	ELECTRIC CABLE IN CONDUIT, RAILROAD NO. 14 3C	FOOT	232							232					
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	135				135								
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	749				749								
87302245	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	3,094							1,989	1,105				

\* Specialty Items

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USER NAME * 1654	DESIGNED - JWB	REVISED -
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PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-14 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	17
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		TRAFFIC SIGNALS 0021					LIGHTING 0021		RETAINING WALL 0040	
				ROADWAY 0003		BRIDGE 0013	IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY	KANE COUNTY
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
87302255	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 7C	FOOT	1,258							673	585			
87302505	ELECTRIC CABLE AERIAL SUSPENDED, SERVICE, NO. 6 2 C	FOOT	210							210				
87302650	ELECTRIC CABLE AERIAL SUSPENDED, LEAD-IN, NO. 14 1 PAIR	FOOT	195							195				
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	1				1							
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1				1							
87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1				1							
87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	1				1							
87702390	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 30 FT.	EACH	1				1							
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	4				4							
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4				4							
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	14				14							
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	42				42							
87900200	DRILL EXISTING HANDHOLE	EACH	2						1		1			
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	9				9							
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2				2							
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2				2							
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	11				11							
88500100	INDUCTIVE LOOP DETECTOR	EACH	12				11		1					
88600100	DETECTOR LOOP, TYPE I	FOOT	2020				1,106				914			

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\* Specialty Items

5/23/2012 3:55:32 PM

USER NAME * 1654	DESIGNED - JWB	REVISED -
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PLOT SCALE * 1/8" = 100'	DATE - 05/23/2012	REVISED -
PLOT DATE * 5/23/2012		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES  
SHEET NO. 500-15 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	18
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		ROADWAY 0003		BRIDGE 0013	TRAFFIC SIGNALS 0021				LIGHTING 0021		RETAINING WALL 0040
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY		VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	
								80% FED 20% STATE							80% FED 20% STATE
				IL 31 AT EB US 30 RAMP	IL 31 AT WB US 30 RAMP	US 30 AT RAMP	IL 31 INTERCONNECT								
* 88700200	LIGHT DETECTOR	EACH	3							3					
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1							1					
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1						1						
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2						1		1				
* 89502380	REMOVE EXISTING HANDHOLE	EACH	19						8		9		2		
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	17						9		8				
* X0322433	LIGHT TOWER, SERVICE PAD	EACH	3										3		
* X0322434	LIGHT TOWER, SERVICE PAD, SPECIAL	EACH	6										6		
* X0325134	WIRELESS INTERCONNECT, COMPLETE	EACH	1										1		
* X0325815	REMOVE EXISTING CABLE	FOOT	1,450										1,450		
* X0326133	TEMPORARY WOOD POLE, 45 FEET, CLASS 5	EACH	9								4	5			
X0326382	CONCRETE BARRIER BASE (SPECIAL)	FOOT	825	825											
X0326401	BARRIER WALL REMOVAL	FOOT	1,031	633	398										
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	412					412							
* X2502014	SEEDING, CLASS 4A (MODIFIED)	ACRE	10.9	10.6	0.3										
* X2502024	SEEDING, CLASS 4B (MODIFIED)	ACRE	2.3	2.3											
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	37,700	18,067	19,641										
X5010225	REMOVE EXISTING SUB-STRUCTURE - PIER (SPECIAL)	EACH	2					2							

\*Specialty Items

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USER NAME - 1654	DESIGNED - JWB	REVISED -
DRAWN - JWB	CHECKED - RS	REVISED -
PLT SCALE - 1/8" = 1' IN.	DATE - 05/23/2012	REVISED -
PLT DATE - 5/23/2012		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11) VBI R-3	*	507	19
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

SHEET NO. 500-16 OF 19



CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021				LIGHTING 0021			RETAINING WALL 0040	
				ROADWAY 0003			IL 31 AT EB US 30 RAMPS		IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT	KANE COUNTY	KENDALL COUNTY		KANE COUNTY
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY				
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE					
<del>X5420000</del>	<del>CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS</del>	<del>CU YD</del>	<del>13.3</del>	<del>13.3</del>											
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24	24											
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1											
X7030025	WET REFLECTIVE TEMPORARY TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	73	73											
X7030030	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	FOOT	2,639	2,639											
X7030040	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 6 INCH	FOOT	178	178											
* X8210305	PROTECTION AND MAINTENANCE OF EXISTING UNDERPASS LIGHTING	L SUM	1									1			
* X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1								1				
* X8570231	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1				1								
* X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	3				1		1	1					
* X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	756				756								
* X8800025	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED	EACH	19						12	7					
* X8800041	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, SPAN WIRE MOUNTED	EACH	4						4						
* X8800046	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, SPAN WIRE MOUNTED	EACH	2							2					
* X8710024	FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125	FOOT	2317									2317			
Z0001905	STRUCTURAL STEEL REPAIR MM12F 5M24F	POUND	1,740											1,740	
Z0004552	APPROACH SLAB REMOVAL	SO YD	310	310											
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SO FT	272.8											272.8	
Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SO FT	14.3											14.3	
Z0013300	CONCRETE REMOVAL (SPECIAL)	SO YD	399	399											

\* Specialty Items

USER NAME * 1654	DESIGNED - JWB	REVISED -
PLOT SCALE * 100,0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-17 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	20
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN/		TRAFFIC SIGNALS 0021							LIGHTING 0021		RETAINING WALL 0040	
				ROADWAY 0003		BRIDGE 0013	IL 31 AT EB US 30 RAMPS			IL 31 AT WB US 30 RAMPS	US 30 AT RAMPS	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	KANE COUNTY
				KANE COUNTY	KENDALL COUNTY	KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY	KANE COUNTY			
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1												
Z0018004	DRAINAGE SCUPPERS, DS-12	EACH	11			11										
Z0018800	DRAINAGE SYSTEM	L SUM	1			1										
Z0026407	TEMPORARY SHEET PILING	SO FT	316			316										
Z0030255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2												
Z0030322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	4	4												
* Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12										12			
<del>Z0042002</del>	<del>POROUS GRANULAR EMBANKMENT, SUBGRADE</del>	<del>CU YD</del>	<del>30,778</del>	<del>30,778</del>												
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	671			211										460
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1												
Z0062456	TEMPORARY PAVEMENT	SO YD	5,190	5,190												
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SO FT	697			697										
Z0073500	TEMPORARY SUPPORT SYSTEM	L SUM	1			1										
* Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3			1			1		1					
<del>X8420502</del>	<del>CONCRETE BOX CULVERT REMOVAL, 10'x6'</del>	<del>FOOT</del>	<del>107</del>	<del>107</del>												
* X8420510	REMOVAL OF LIGHT TOWER, NO SALVAGE	EACH	4										4			
* X8420510	REMOVAL OF TOWER FOUNDATION	EACH	4										4			
* X8731220	ELECTRIC CABLE AERIAL SUSPENDED, RAILROAD, NO. 14 3C	FOOT	232						232							
<del>* X8731725</del>	<del>ELECTRIC CABLE AERIAL SUSPENDED, VIDEO, NO. 20 4C</del>	<del>FOOT</del>	<del>1,175</del>						<del>655</del>		<del>620</del>					
* B7302503	ELECTRIC CABLE AERIAL SUSPENDED, SERVICE, NO. 4 2C	FOOT	500								500					
* X0326885	VIDEO DETECTION SYSTEM	EACH	1						0.57		0.43					
<del></del>	<del>PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND SIZE 100"</del>	<del>FOOT</del>	<del>37</del>	<del>37</del>												

\*Specialty Items

USER NAME * 1654	DESIGNED - JWB	REVISED -
PLOT SCALE * 100.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-18 OF 19

F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY * KANE AND KENDALL	TOTAL SHEETS 507	SHEET NO. 21
CONTRACT NO. 60133			ILLINOIS FED. AID PROJECT	

Rev.

CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN		BRIDGE 0013	TRAFFIC SIGNALS 0021						LIGHTING 0021			RETAINING WALL 0040
				ROADWAY 0003			IL 31 AT EB US 30 RAMP		IL 31 AT WB US 30 RAMP	US 30 AT RAMP	IL 31 INTERCONNECT		KANE COUNTY	KENDALL COUNTY	KANE COUNTY	
				KANE COUNTY	KENDALL COUNTY		KANE COUNTY	KANE COUNTY	VILLAGE OF MONTGOMERY	KANE COUNTY	KANE COUNTY	KANE COUNTY				
80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE					
* A2002008	TREE, AESCULUS FLAYEA (YELLOW SWEET BUCKEYE), 2" CALIPER, BALLED AND BURLAPPED	EACH	8	8												
* A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY) 2" CALIPER, BALLED AND BURLAPPED	EACH	18	18												
* A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13	13												
* A2005556	TREE, NYSSA SYLVATICA (BLACK TUPELO), 6" HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	7	7												
* A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9												
* A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10												
* A2006616	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	16	16												
* A2008468	TREE, ULMUS AMERICANA PRINCETON (PRINCETON AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6												
* B2001616	TREE, CRATAEGUS CRUSGALLI INERMIS (THORNLESS COCKSPUR HAWTHORN), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	21	21												
* C2C05936	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3" HEIGHT, CONTAINER	EACH	335	335												
* E20210G1	VINE, PARTHENOISSUS QUINQUEFOLIA ENGELMANNII (ENGELMANNII VIRGINIA CREEPER), 1" GALLON POT	EACH	200	200												

\* DENOTES SPECIALTY ITEM

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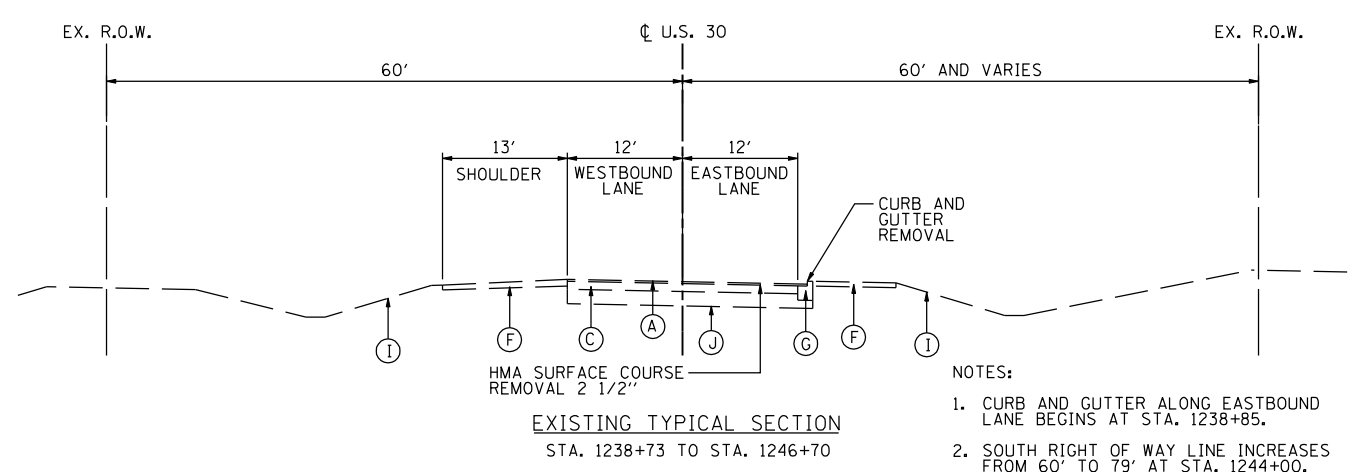
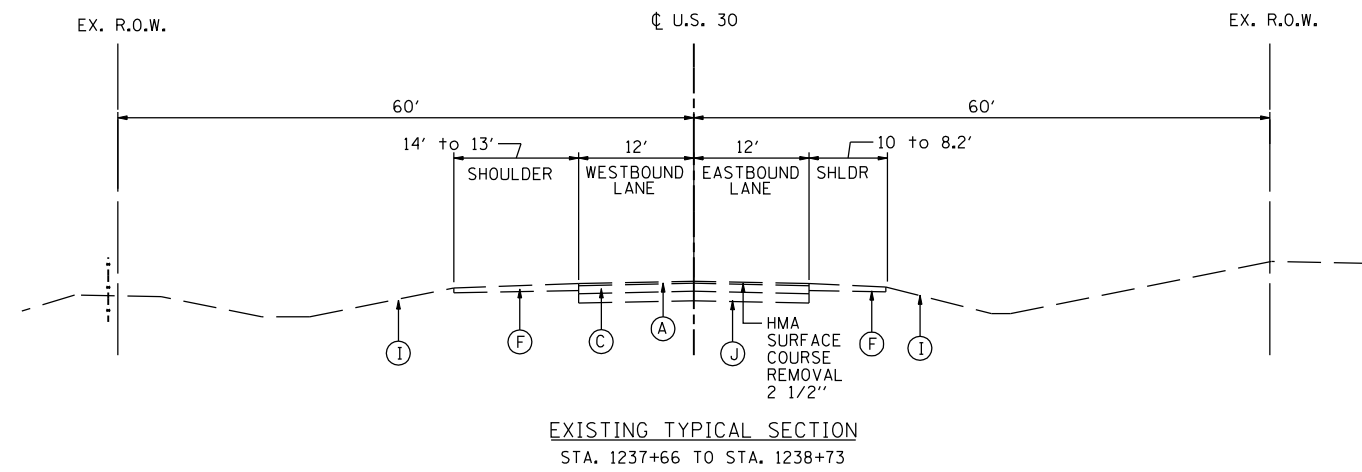
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PLOT SCALE * 1/8" = 1' IN.	DRAWN - JWB	REVISED -
PLOT DATE * 5/23/2012	CHECKED - RS	REVISED -
	DATE - 05/23/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

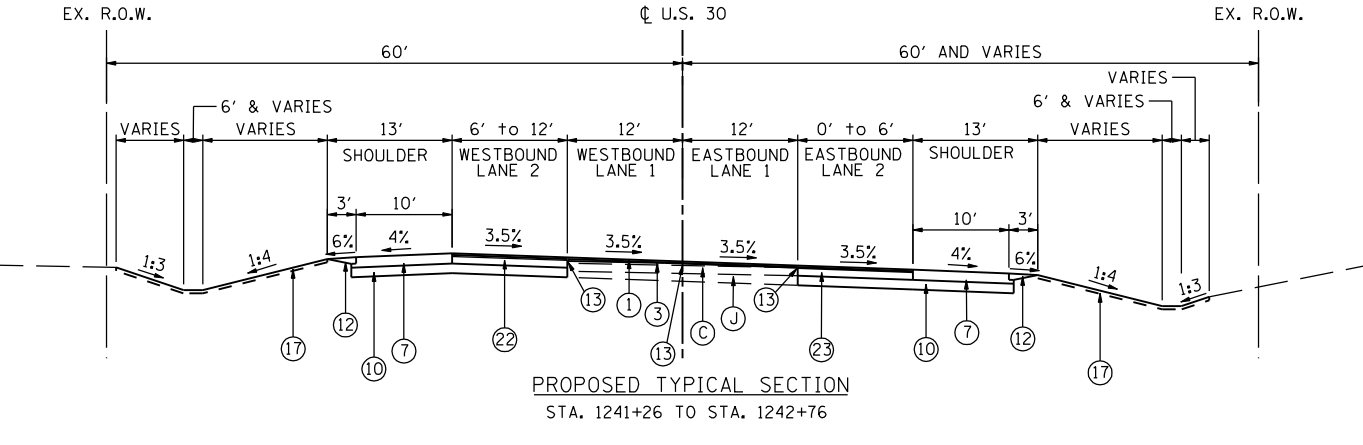
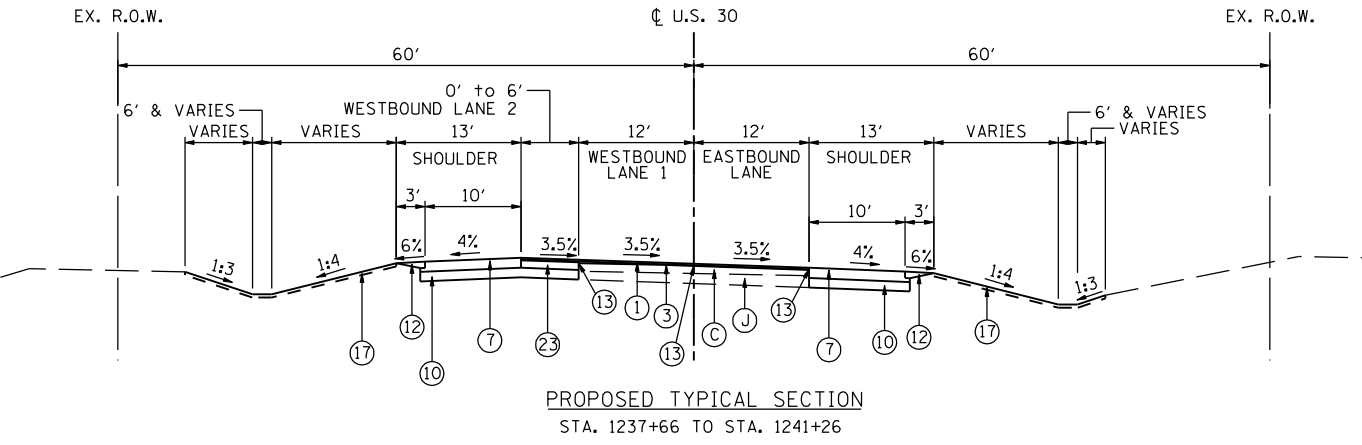
U.S. ROUTE 30 AT IL ROUTE 31  
SUMMARY OF QUANTITIES

SHEET NO. 500-19 OF 19

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11) VB1 R-3	*	507	22
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



- NOTES:
- CURB AND GUTTER ALONG EASTBOUND LANE BEGINS AT STA. 1238+85.
  - SOUTH RIGHT OF WAY LINE INCREASES FROM 60' TO 79' AT STA. 1244+00.
  - SOUTH RIGHT OF WAY LINE TAPERS FROM 79' TO 89' BETWEEN STA. 1244+00 AND STA. 1244+97.



- EXISTING CONDITIONS**
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
  - (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
  - (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"-10"
  - (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
  - (E) HOT-MIX ASPHALT SHOULDER, 8"
  - (F) AGGREGATE SHOULDER, 6"-8"
  - (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
  - (H) MEDIAN SURFACE, 12"
  - (I) EXISTING GROUND
  - (J) GRANULAR SUBBASE, THICKNESS VARIES

- PROPOSED IMPROVEMENTS**
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF: POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF: HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF: HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF: HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF: HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"

- (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
 COST INCIDENTAL TO PCC PAV'T, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
 COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
 COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>U.S. ROUTE 30 AT IL ROUTE 31 TYPICAL SECTIONS - U.S. ROUTE 30</b>		
SCALE: N.T.S.	SHEET NO. --	STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	23
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

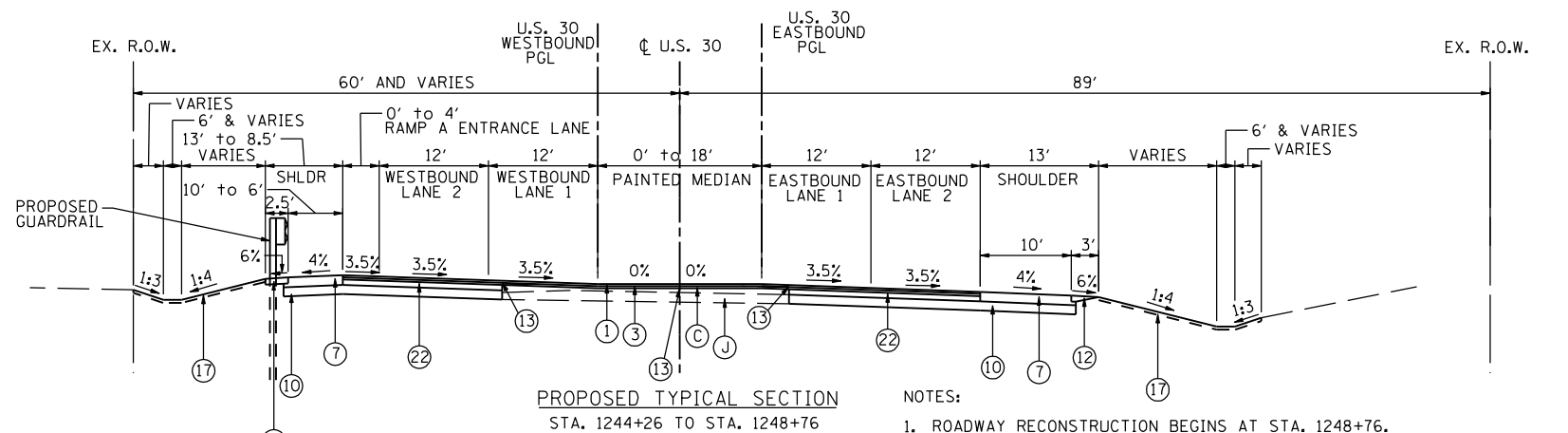
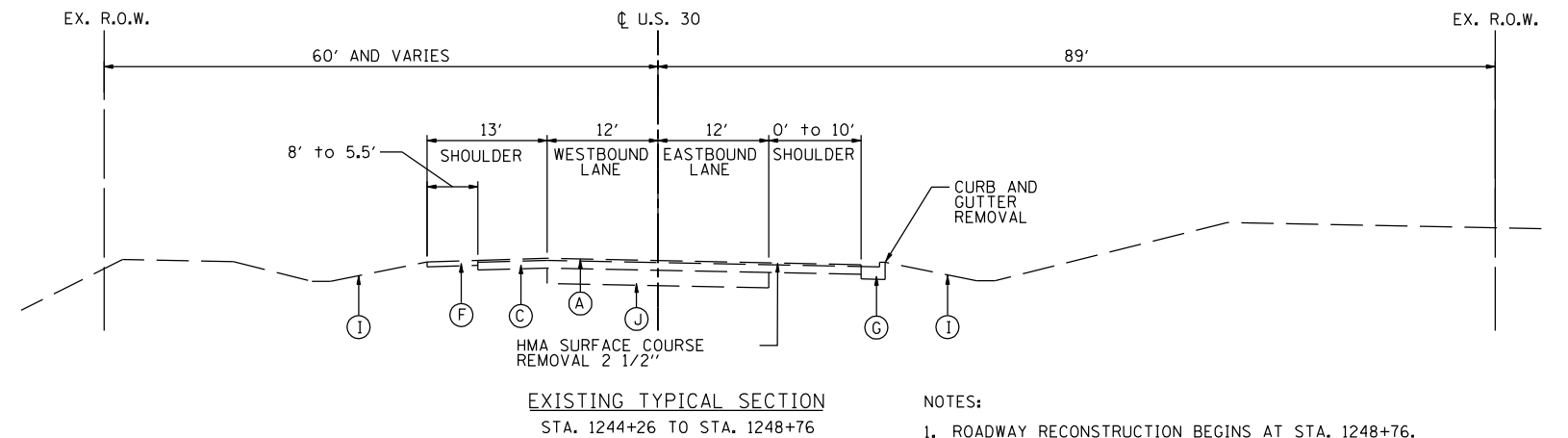
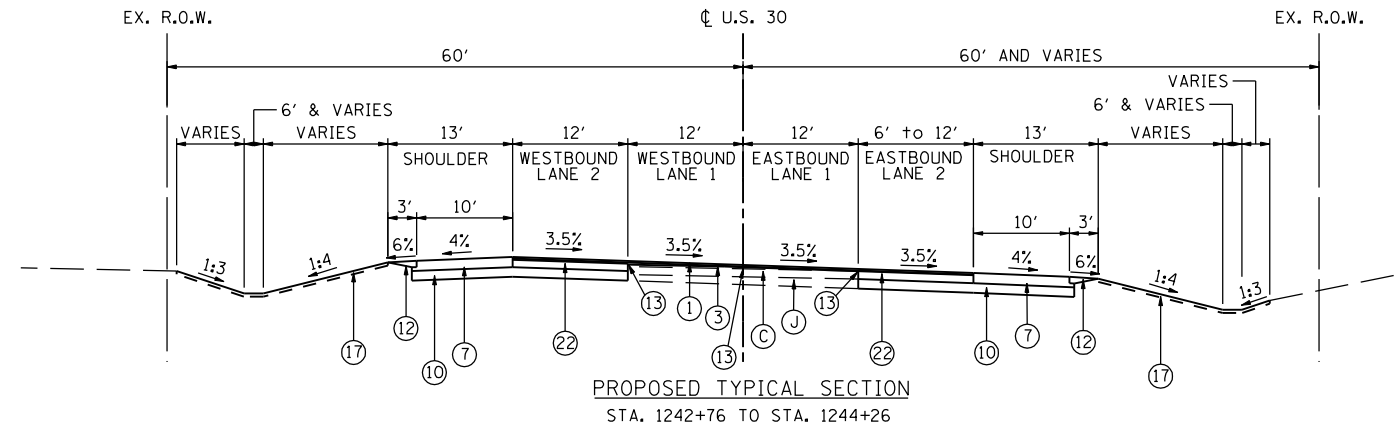
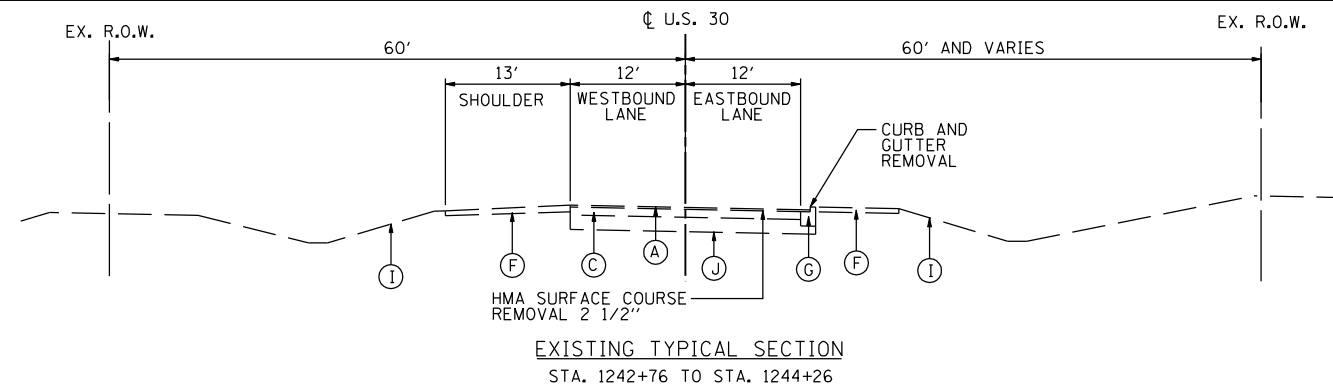
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"-10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING.  
SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- |    |   |
|----|---|
| 19 | EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C<br>COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6 |
| 20 | EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C<br>COST INCIDENTAL TO PCC SHOULDERS, 10"                           |
| 21 | EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C<br>COST INCIDENTAL TO CONCRETE BARRIER BASE                        |
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"

NOTES:

1. CURB AND GUTTER ALONG EASTBOUND LANE BEGINS AT STA. 1238+85.
2. SOUTH RIGHT OF WAY LINE INCREASES FROM 60' TO 79' AT STA. 1244+00.
3. SOUTH RIGHT OF WAY LINE TAPERS FROM 79' TO 89' BETWEEN STA. 1244+00 AND STA. 1244+97.



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USER NAME = 1654	DESIGNED - JWB	REVISED -	
	DRAWN - JWB	REVISED -	
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -	
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - U.S. ROUTE 30**

SCALE: N.T.S.      SHEET NO. --      STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	24
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

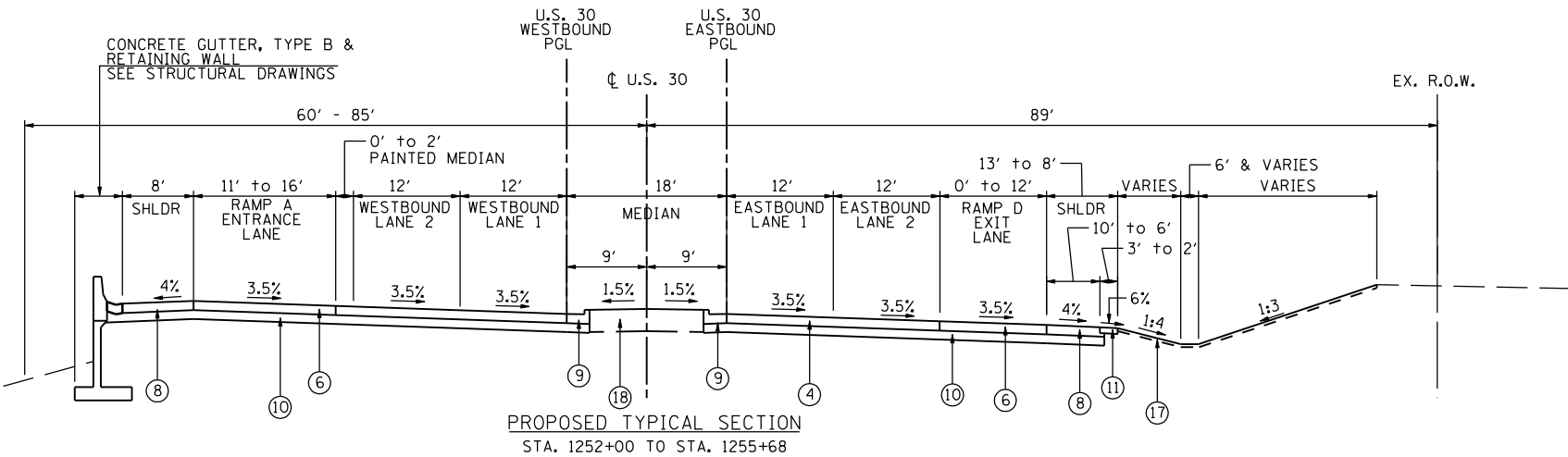
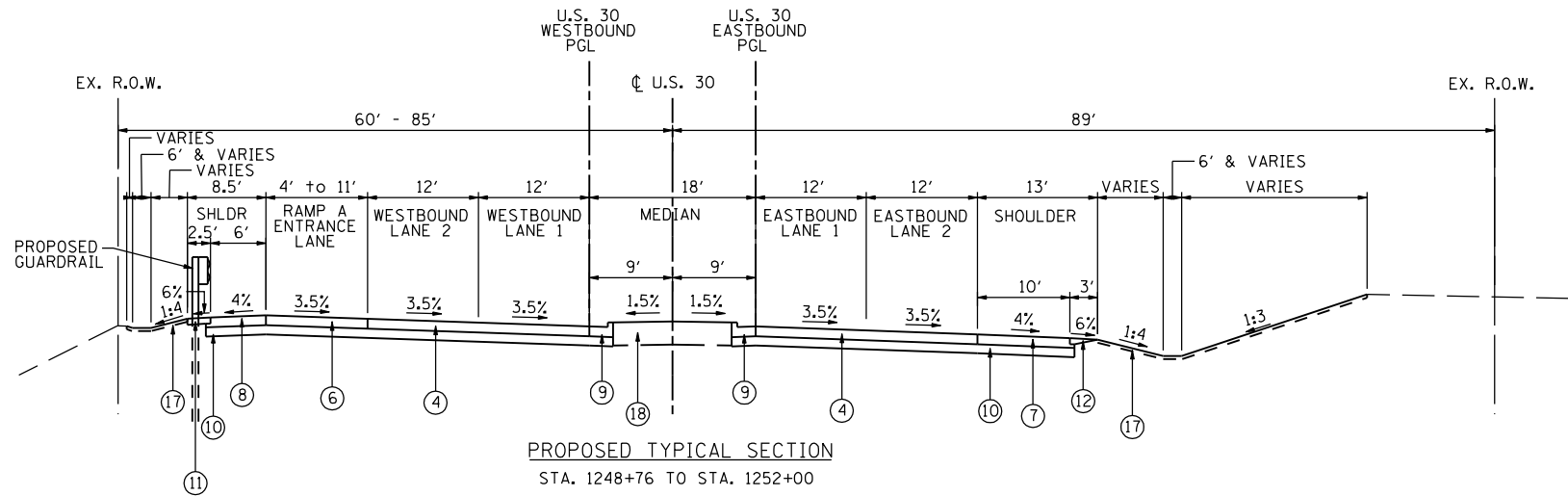
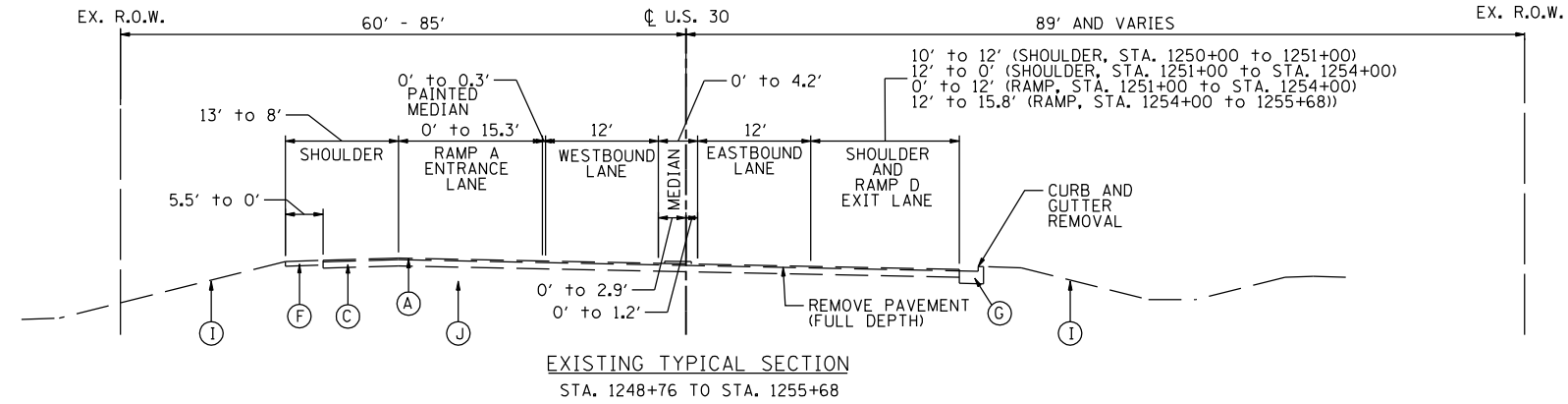


EXISTING CONDITIONS

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"-10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
- (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
- (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 8 1/2"
- (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (11) AGGREGATE SHOULDER, TYPE B, 8"
- (12) AGGREGATE WEDGE SHOULDER, TYPE B
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) CONCRETE MEDIAN SURFACE, 4"
- (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
- (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
- (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



- NOTES:
- EXISTING DRIVEWAY AND ROADWAY PAVEMENTS SHALL BE REMOVED TO A MINIMUM DEPTH OF 30 INCHES TO REMOVE GRAVEL SUBGRADE BENEATH THE PAVEMENTS

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - U.S. ROUTE 30

SCALE: N.T.S. SHEET NO. -- STA. ---- TO STA. ----

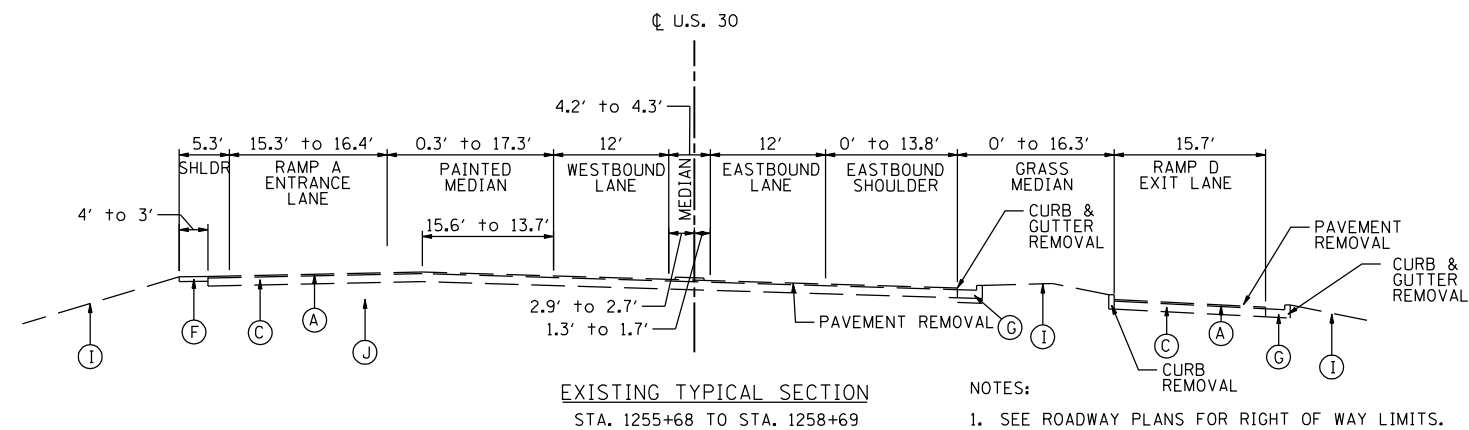
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	25
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

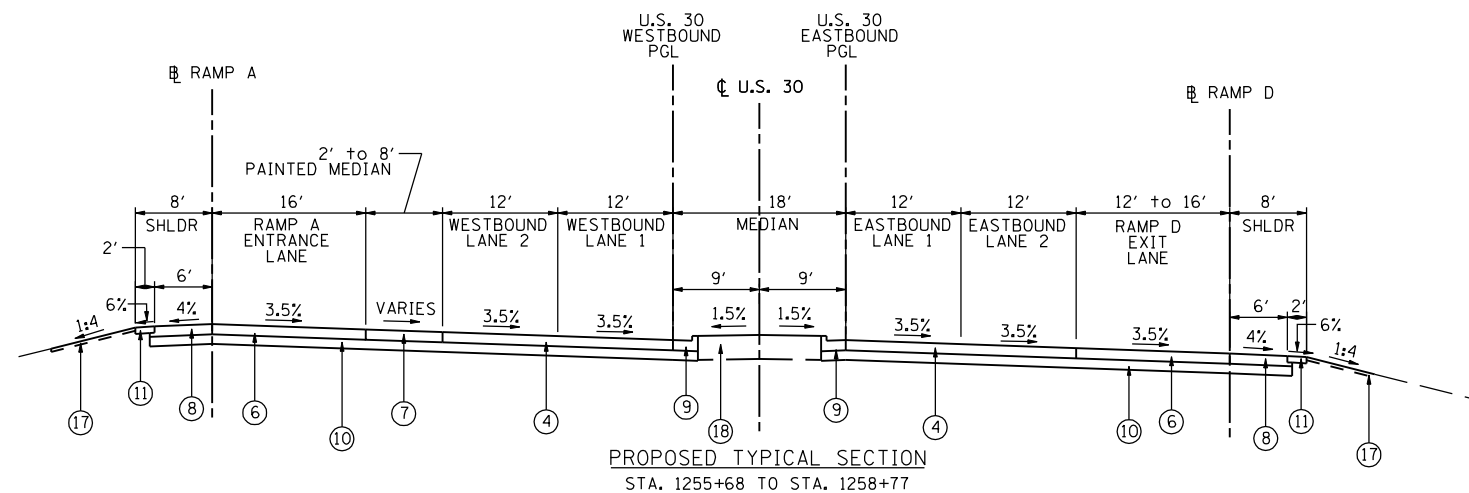
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



NOTES:  
1. SEE ROADWAY PLANS FOR RIGHT OF WAY LIMITS.



NOTES:  
1. EXISTING DRIVEWAY AND ROADWAY PAVEMENTS SHALL BE REMOVED TO A MINIMUM DEPTH OF 30 INCHES TO REMOVE GRAVEL SUBGRADE BENEATH THE PAVEMENTS

8/15/2012 11:33:05 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

<b>U.S. ROUTE 30 AT IL ROUTE 31 TYPICAL SECTIONS - U.S. ROUTE 30</b>		
SCALE: N.T.S.	SHEET NO. --	STA. ----- TO STA. -----

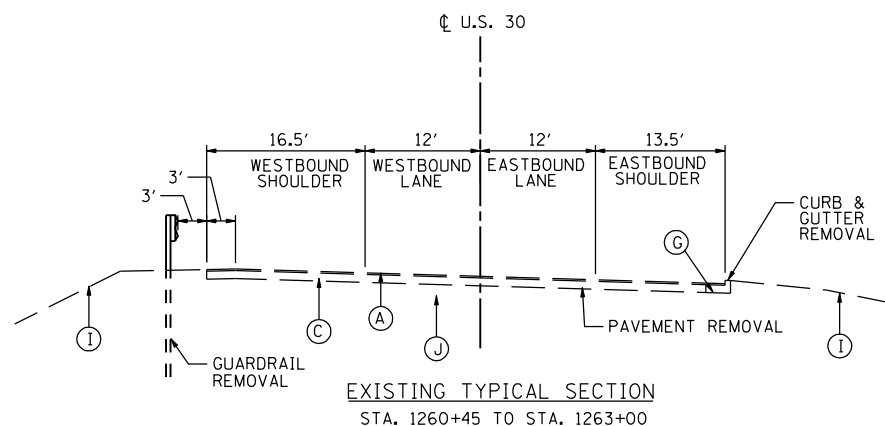
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	26
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

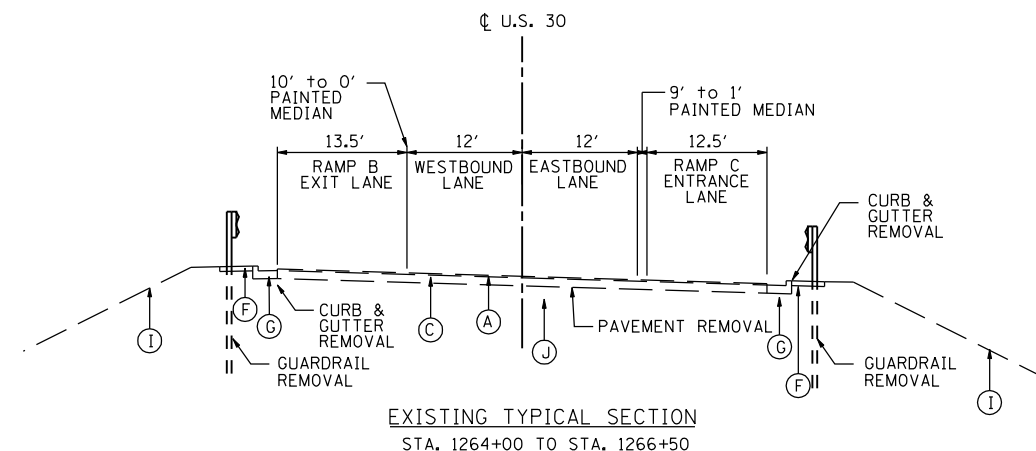
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

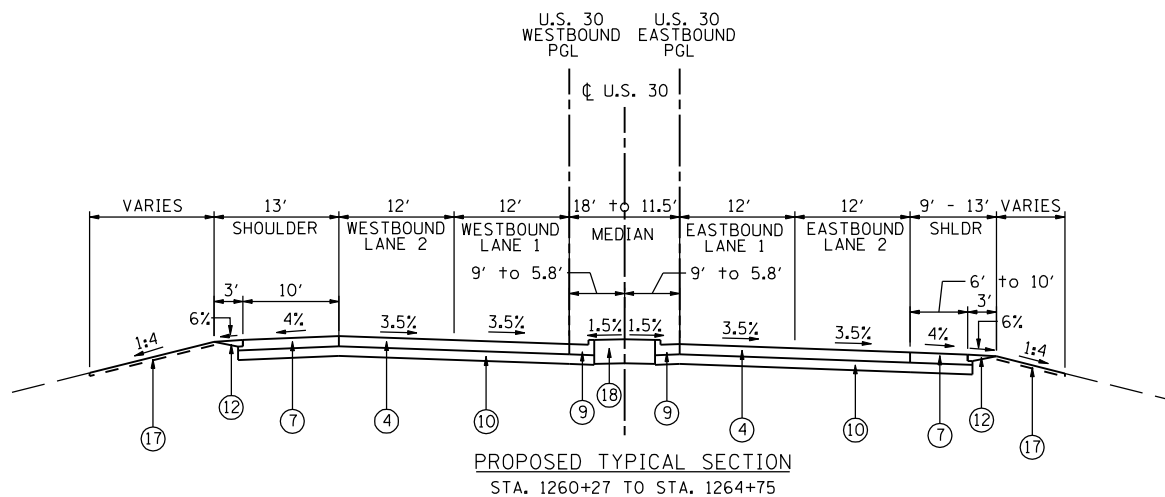
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



- NOTES:
- WESTBOUND GUARDRAIL BEGINS AT STA. 1261+10.
  - SEE ROADWAY PLANS FOR RIGHT OF WAY LIMITS.



- NOTES:
- SEE ROADWAY PLANS FOR RIGHT OF WAY LIMITS.



- NOTES:
- SEE ROADWAY PLANS FOR RIGHT OF WAY LIMITS.

- NOTES:
- EXISTING DRIVEWAY AND ROADWAY PAVEMENTS SHALL BE REMOVED TO A MINIMUM DEPTH OF 30 INCHES TO REMOVE GRAVEL SUBGRADE BENEATH THE PAVEMENTS

8/15/2012 11:33:09 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 5/15/2012	CHECKED - RS	REVISED -
	DATE - 05/11/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - U.S. ROUTE 30

SCALE: N.T.S. SHEET NO. -- STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	27
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

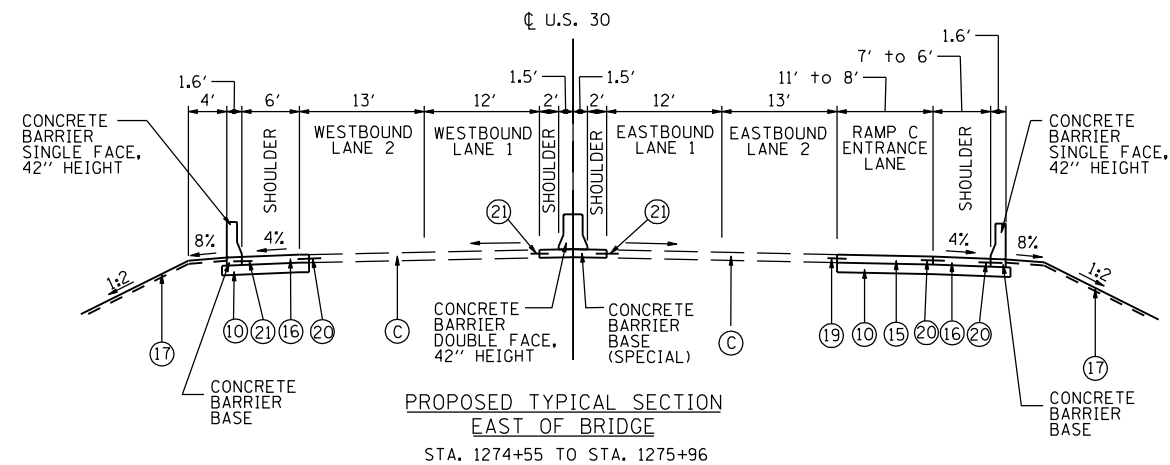
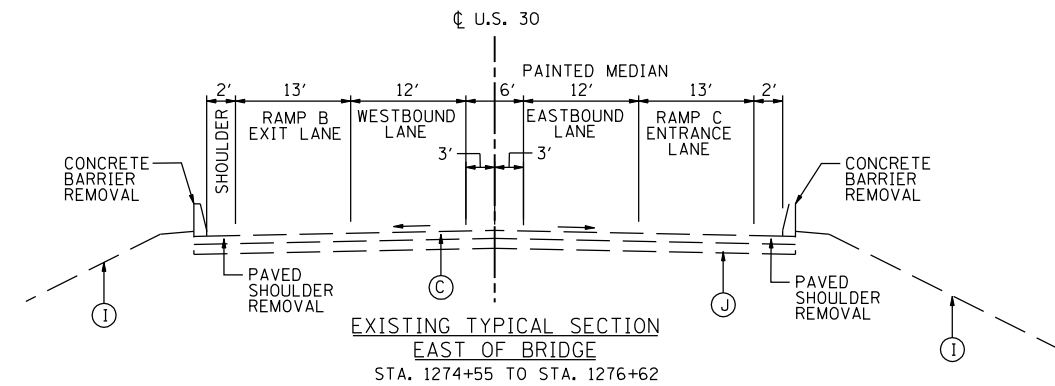
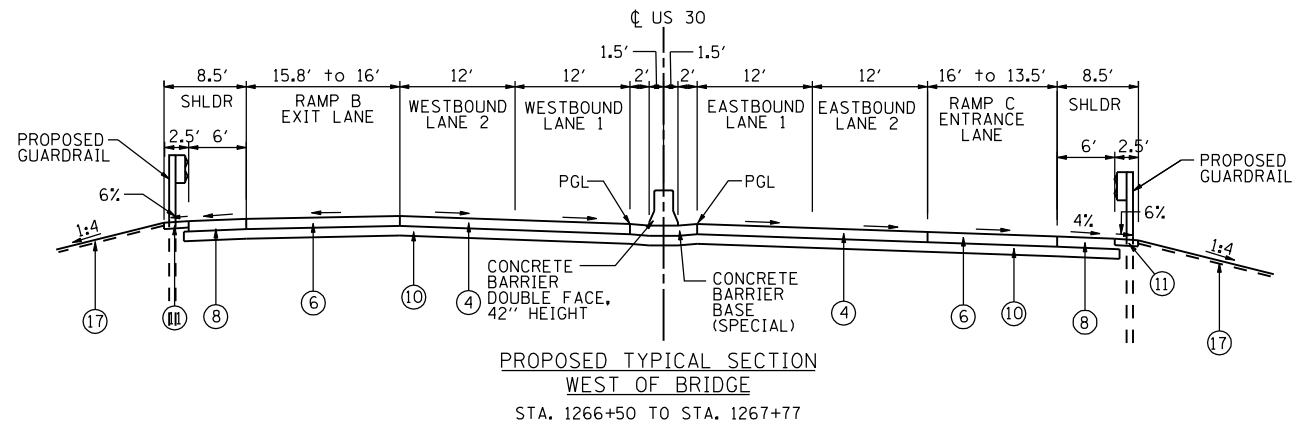
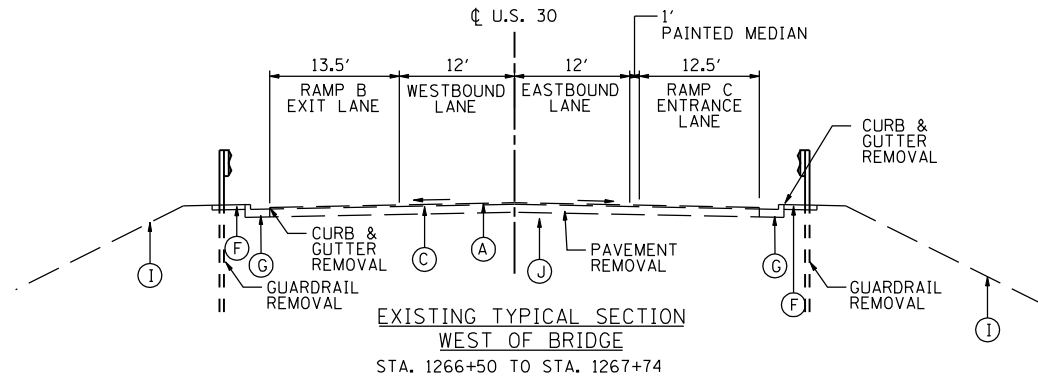
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"

NOTES:

1. EXISTING DRIVEWAY AND ROADWAY PAVEMENTS SHALL BE REMOVED TO A MINIMUM DEPTH OF 30 INCHES TO REMOVE GRAVEL SUBGRADE BENEATH THE PAVEMENTS



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - U.S. ROUTE 30

SCALE: N.T.S.

SHEET NO. --

STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	28
KANE AND KENDALL			CONTRACT NO. 60133	

ILLINOIS FED. AID PROJECT

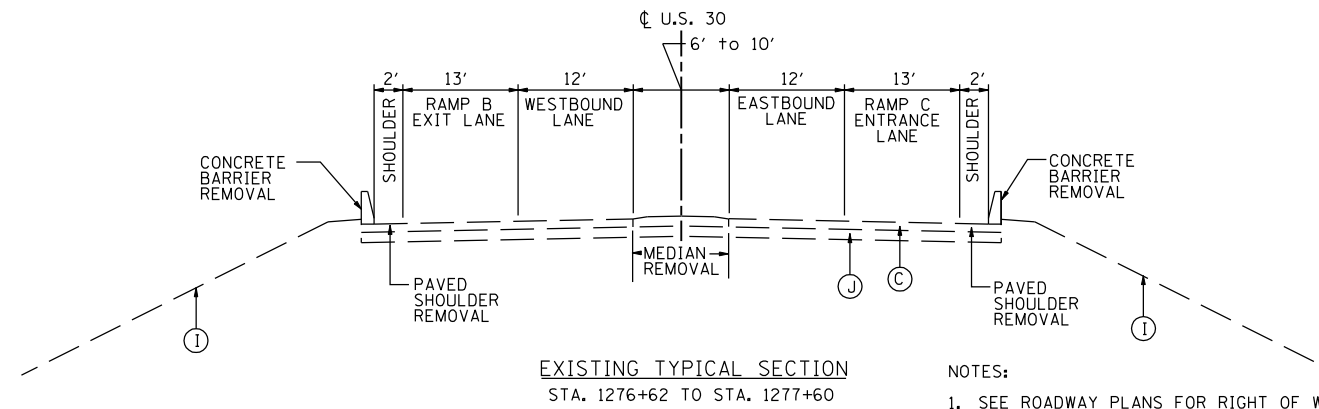
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EXISTING CONDITIONS

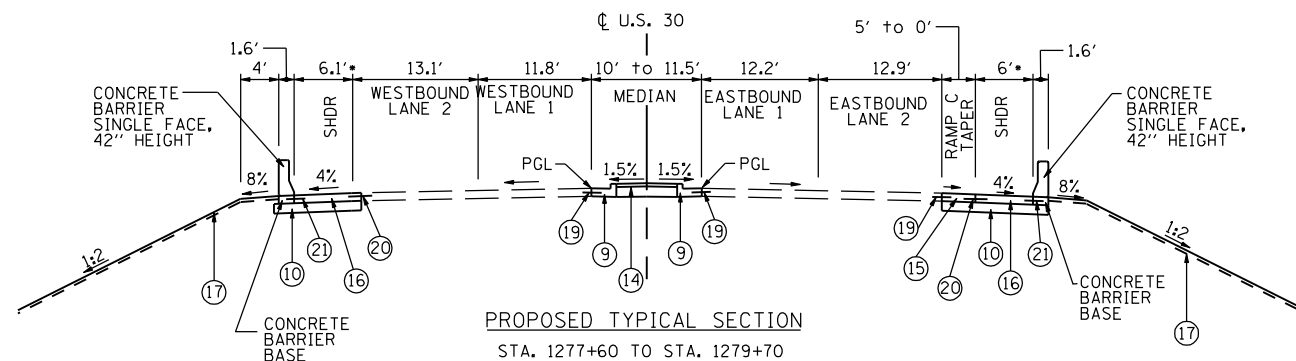
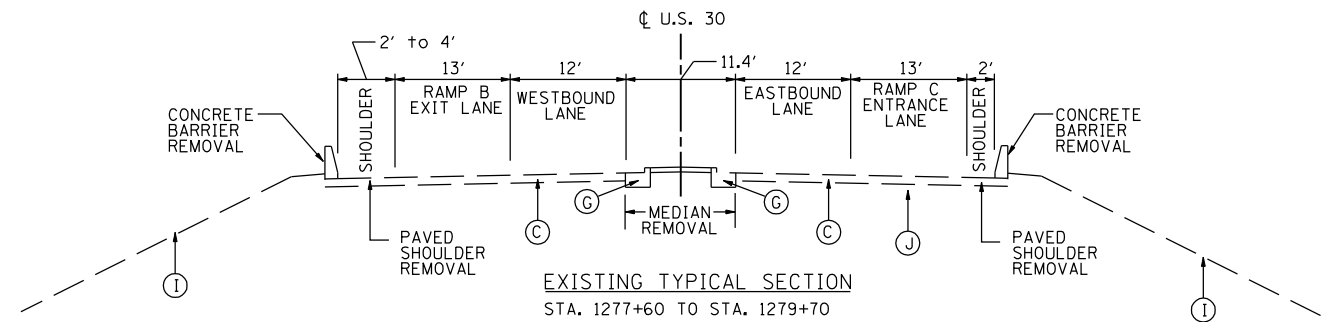
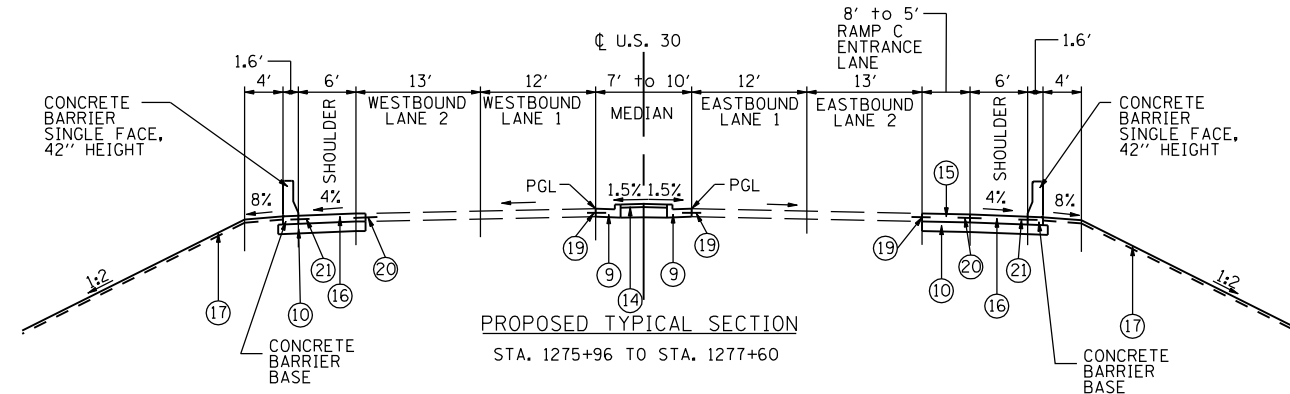
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
- (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
- (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
- (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (11) AGGREGATE SHOULDER, TYPE B, 8"
- (12) AGGREGATE WEDGE SHOULDER, TYPE B
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) CONCRETE MEDIAN SURFACE, 4"
- (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
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- (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAV'T, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
- (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



NOTES:  
1. SEE ROADWAY PLANS FOR RIGHT OF WAY LIMITS.



\*SHOULDER TAPERS  
VARIES 6' TO 4' STA. 1279+49 TO 1279+70, LT  
VARIES 6' TO 2' STA. 1278+97 TO 1279+70, RT

NOTES:  
1. EXISTING DRIVEWAY AND ROADWAY PAVEMENTS SHALL BE REMOVED TO A MINIMUM DEPTH OF 30 INCHES TO REMOVE GRAVEL SUBGRADE BENEATH THE PAVEMENTS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - U.S. ROUTE 30**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	29
* KANE AND KENDALL			CONTRACT NO. 60133	

SCALE: N.T.S. SHEET NO. -- STA. ----- TO STA. -----

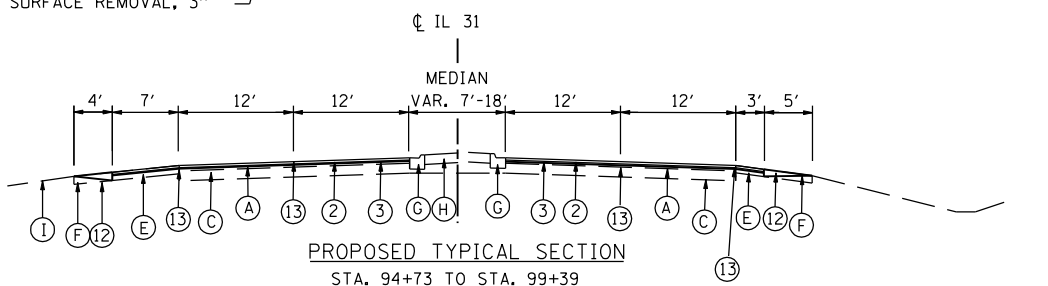
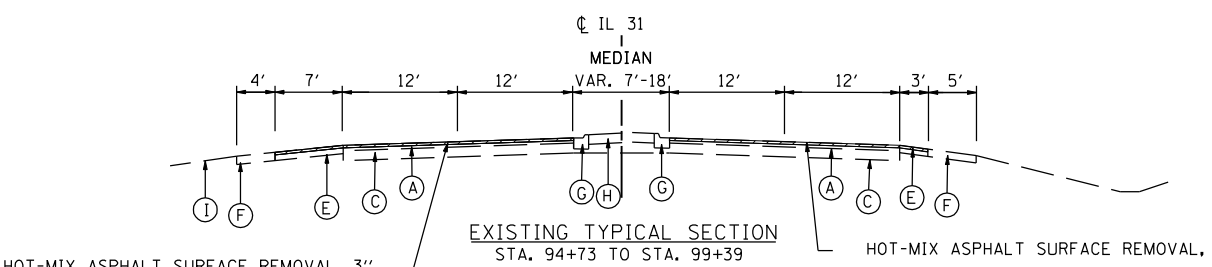
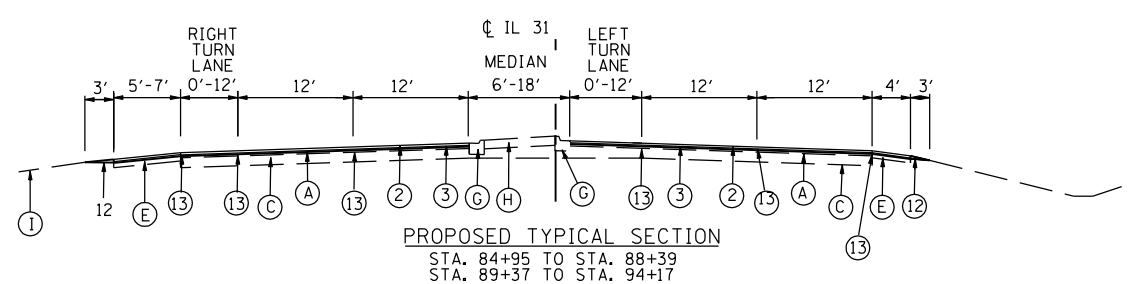
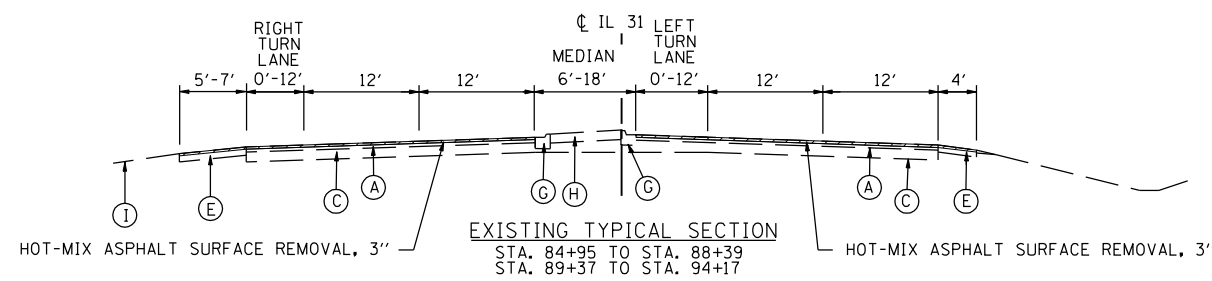
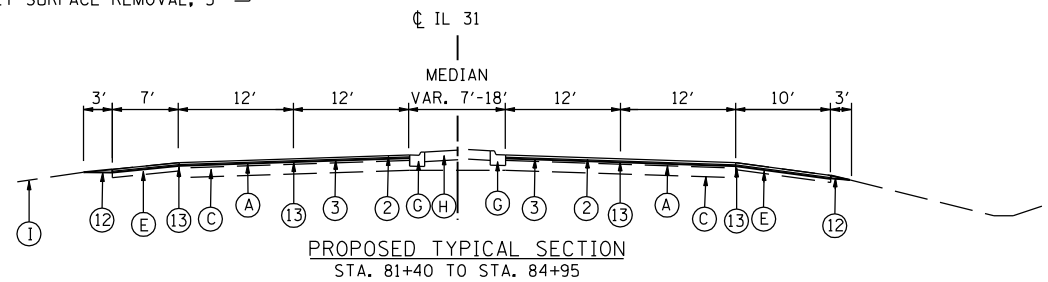
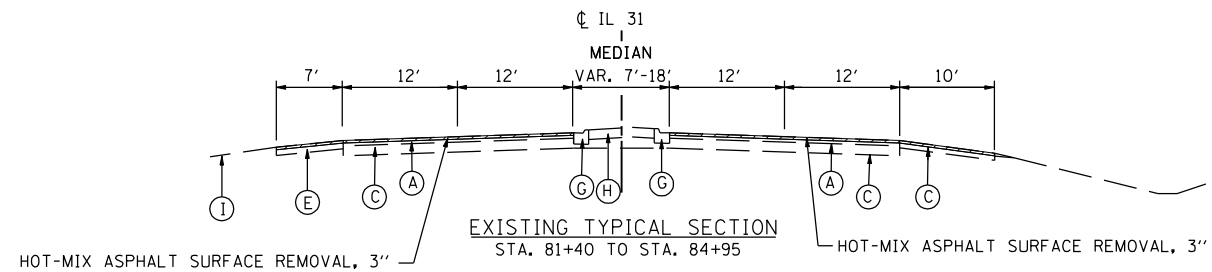
ILLINOIS FED. AID PROJECT

EXISTING CONDITIONS

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING.  
SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAV'T, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



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	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31**

SCALE: N.T.S. SHEET NO. -- STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	30
* KANE AND KENDALL			CONTRACT NO. 60133	

ILLINOIS FED. AID PROJECT

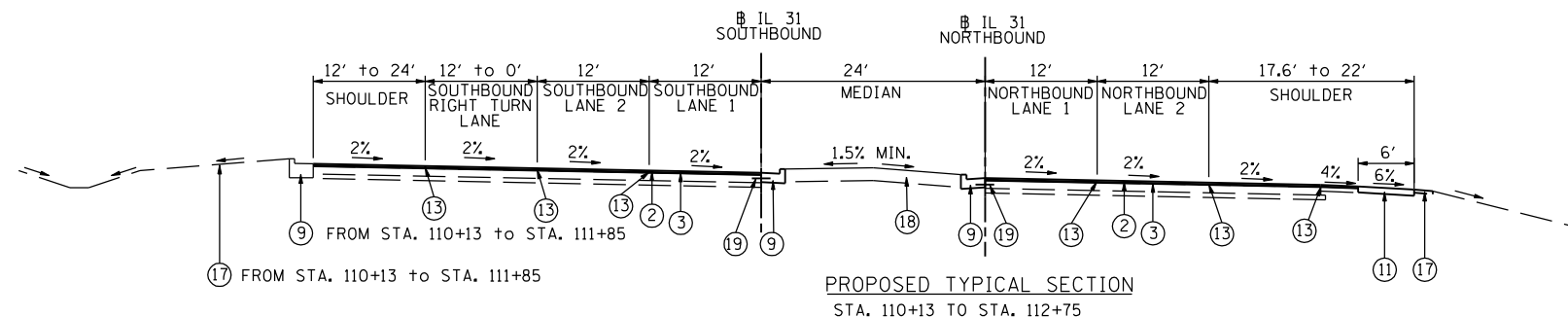
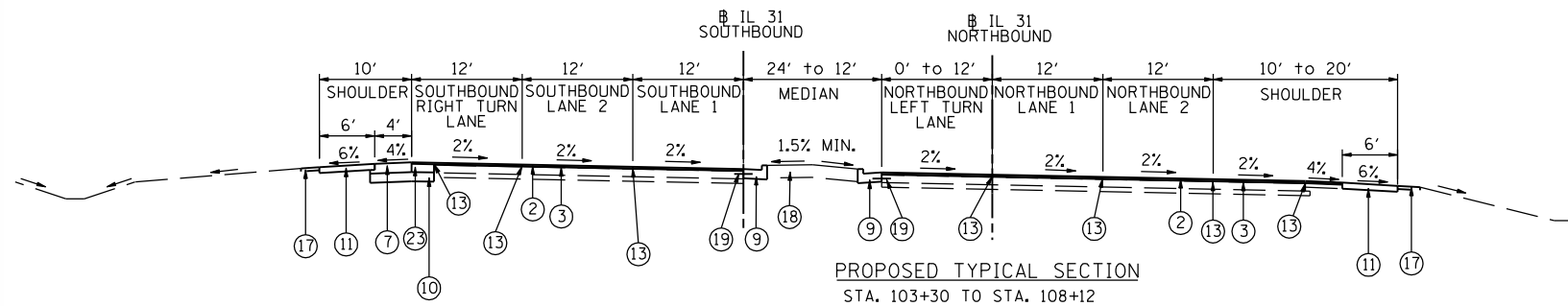
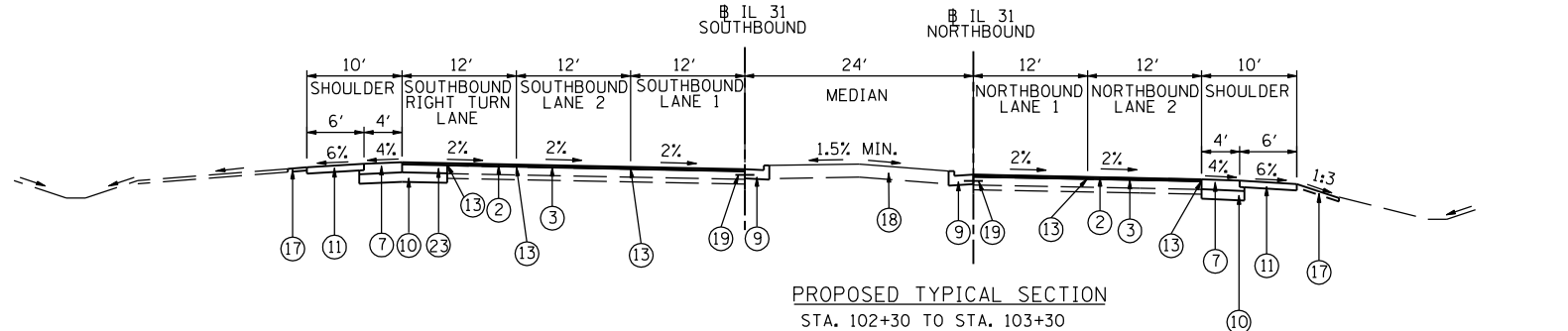
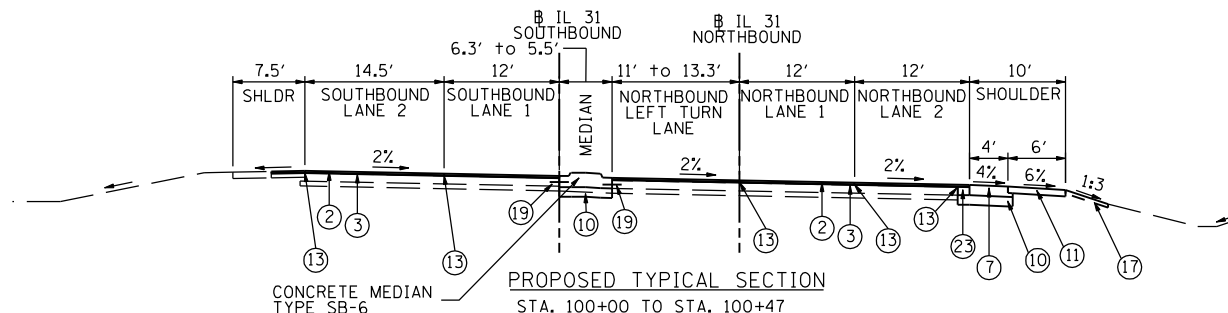
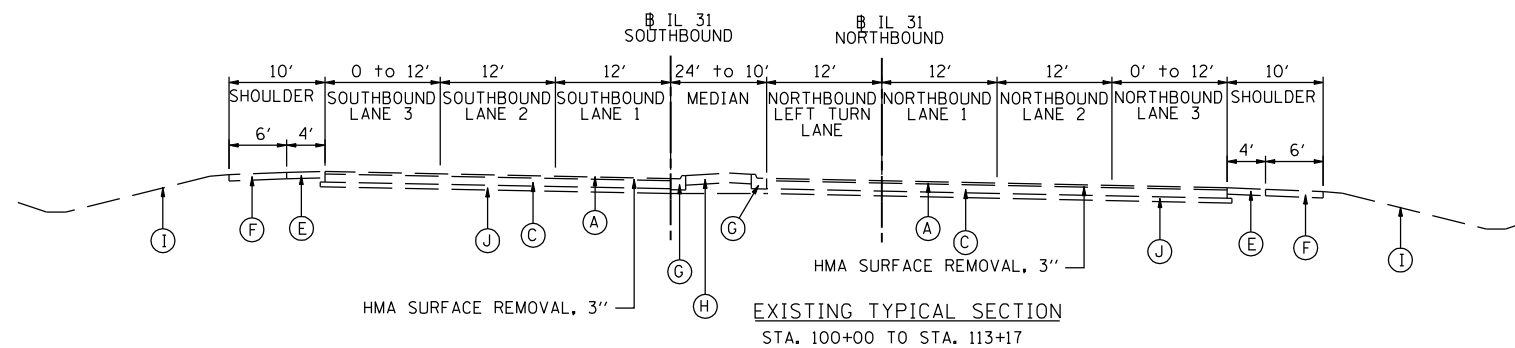


EXISTING CONDITIONS

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"-10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAV'T, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



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PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 6/15/2012	CHECKED - RS	REVISED -
	DATE - 06/15/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31

SCALE: N.T.S. SHEET NO. -- STA. ---- TO STA. ----

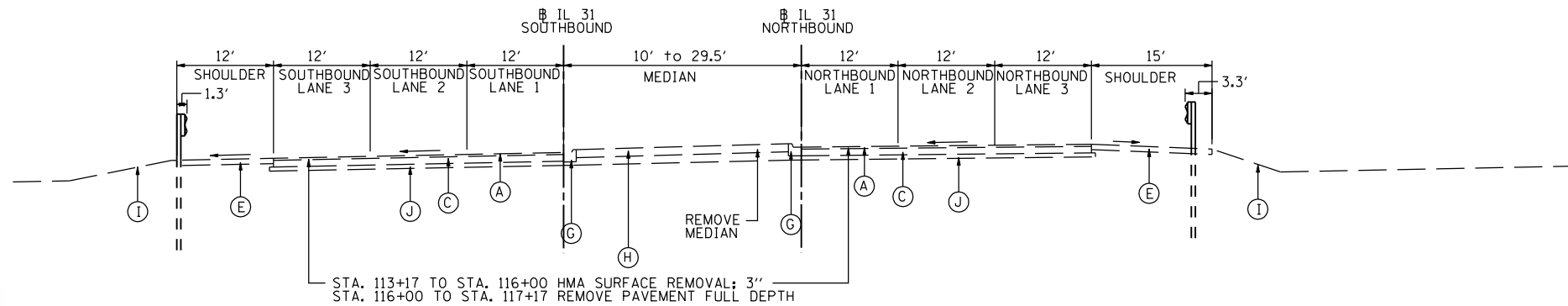
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	31
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

**EXISTING CONDITIONS**

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

**PROPOSED IMPROVEMENTS**

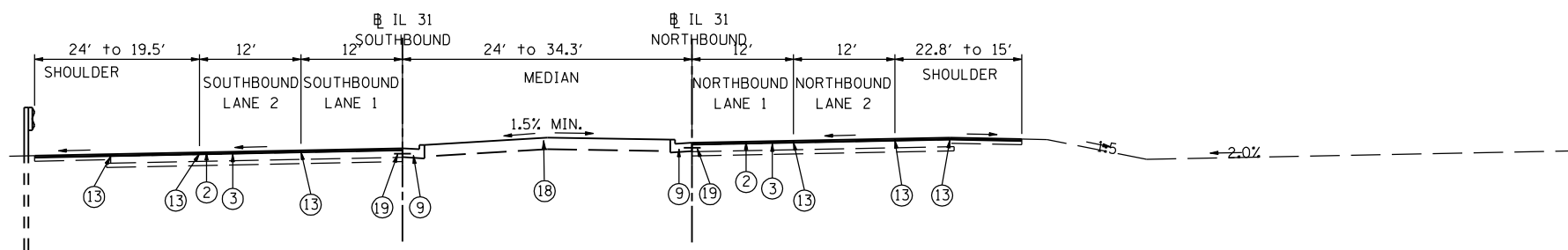
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING.  
SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAV'T, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



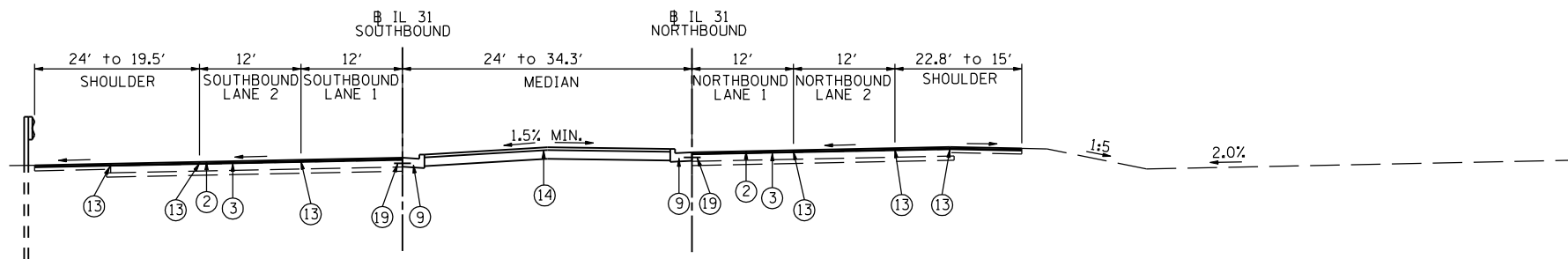
**EXISTING TYPICAL SECTION**  
STA. 113+17 TO STA. 117+17

**NOTES:**

- 1. NORTHBOUND GUARDRAIL BEGINS AT STA. 113+47.
- 2. SOUTHBOUND GUARDRAIL BEGINS AT STA. 114+39.



**PROPOSED TYPICAL SECTION**  
STA. 112+75 TO STA. 114+55  
STA. 115+57 TO STA. 116+00



**PROPOSED TYPICAL SECTION**  
STA. 114+55 TO STA. 115+57  
(UNDER BRIDGE)

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	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31**

SCALE: N.T.S. SHEET NO. -- STA. ---- TO STA. ----

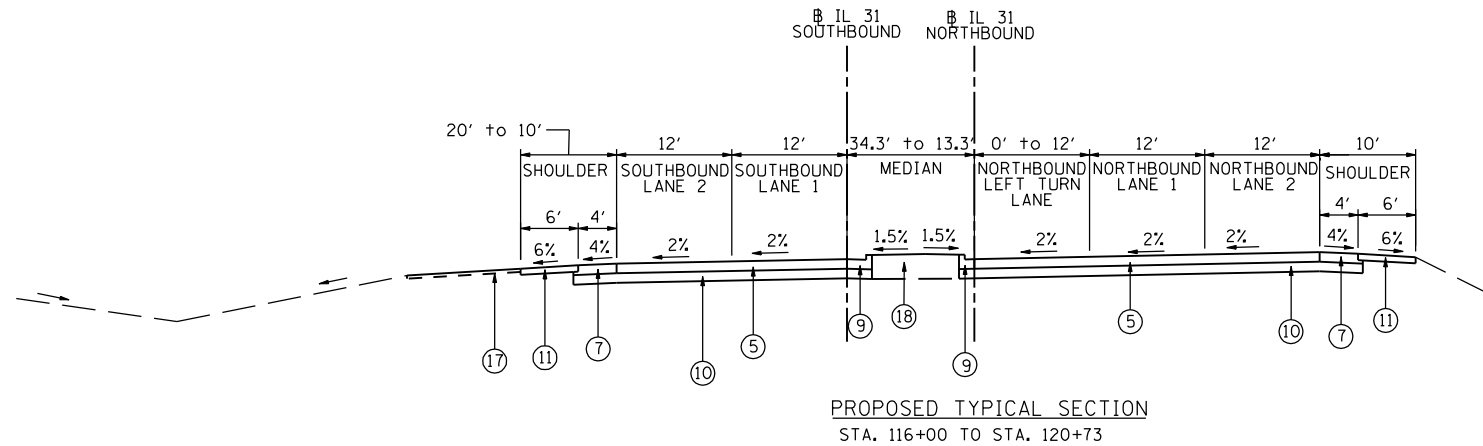
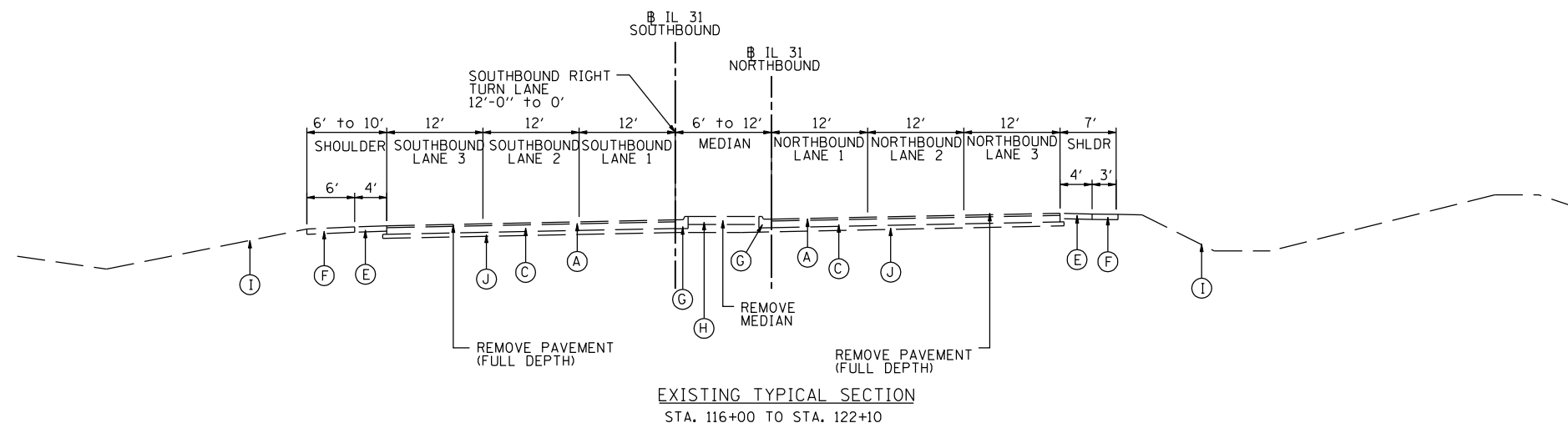
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	32
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 1 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
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HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
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  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
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  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
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  - (14) CONCRETE MEDIAN SURFACE, 4"
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  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
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- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
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- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31**

SCALE: N.T.S.      SHEET NO. --      STA. ----- TO STA. -----

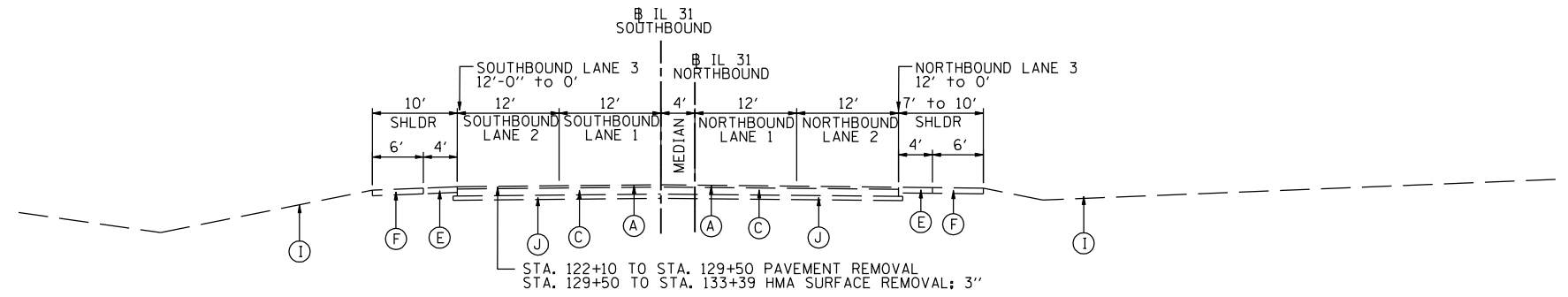
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	33
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

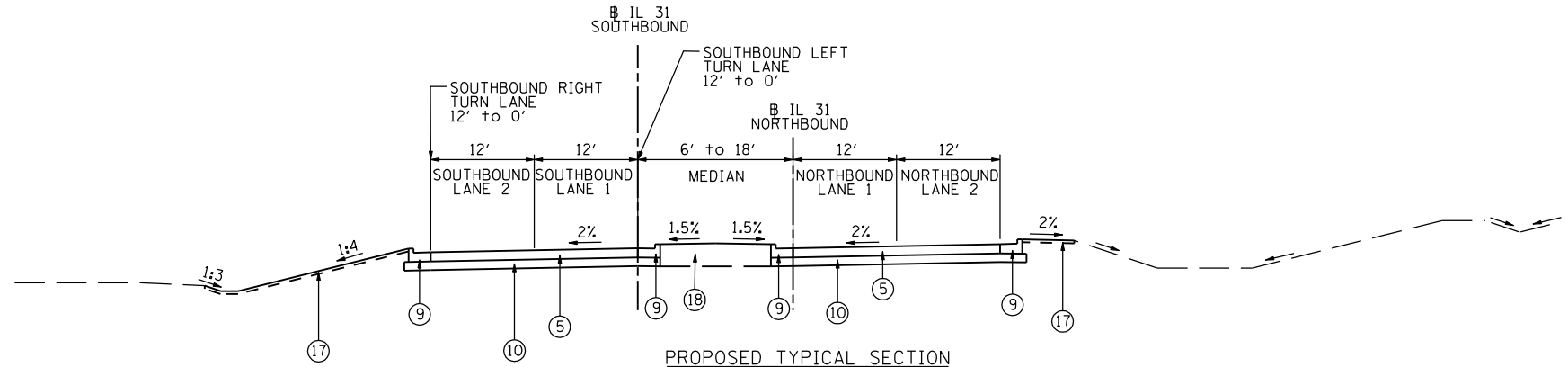
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

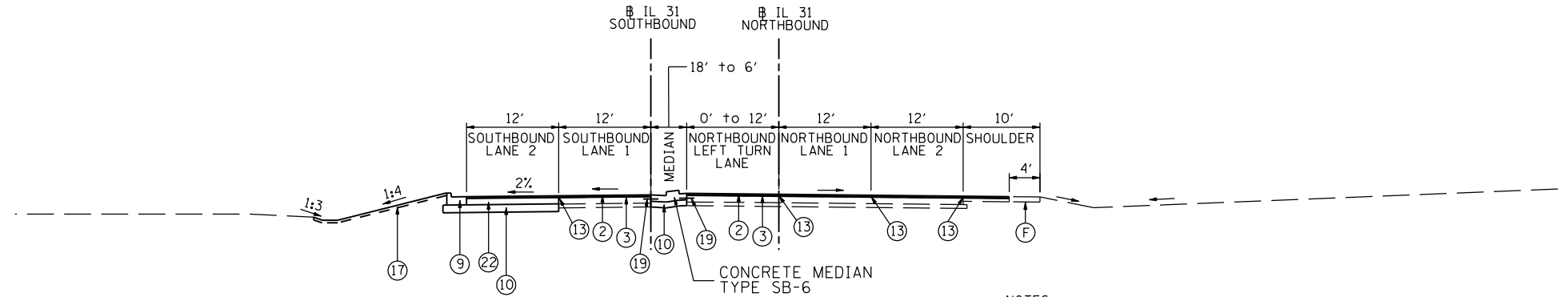
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
- (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
- (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
- (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (11) AGGREGATE SHOULDER, TYPE B, 8"
- (12) AGGREGATE WEDGE SHOULDER, TYPE B
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) CONCRETE MEDIAN SURFACE, 4"
- (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
- (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
- (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING.  
SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
- (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



EXISTING TYPICAL SECTION  
STA. 122+10 TO STA. 133+39

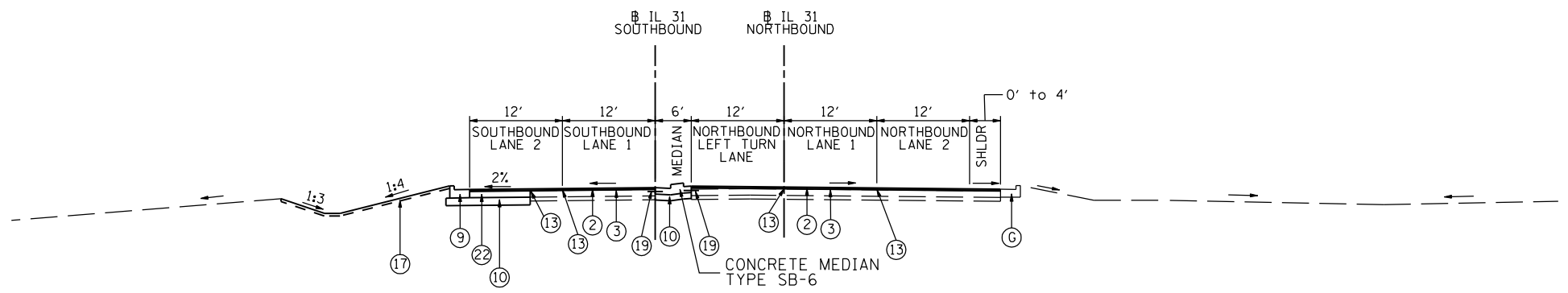


PROPOSED TYPICAL SECTION  
STA. 122+98 TO STA. 129+50



PROPOSED TYPICAL SECTION  
STA. 129+50 TO STA. 131+75

NOTES:  
1. NORTHBOUND AGGREGATE SHOULDER ENDS AT STATION 130+56.



PROPOSED TYPICAL SECTION  
STA. 131+75 TO STA. 133+51

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USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 6/15/2012	CHECKED - RS	REVISED -
	DATE - 06/15/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31

SCALE: N.T.S. SHEET NO. -- STA. ----- TO STA. -----

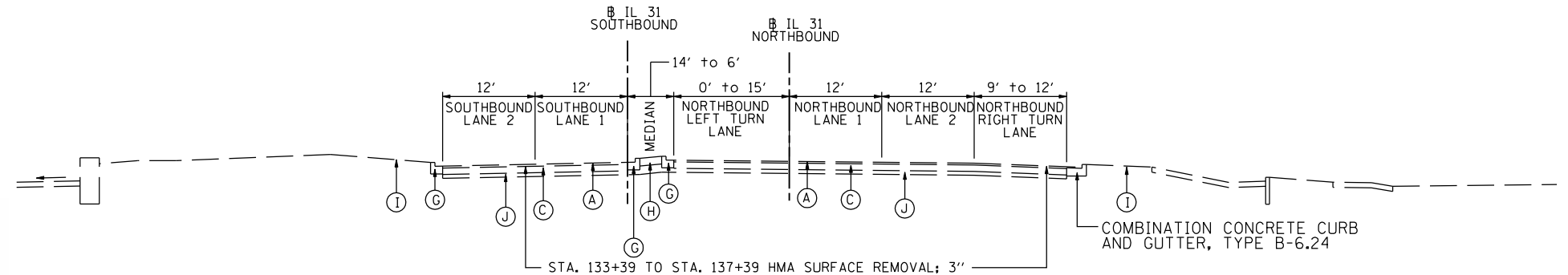
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	34
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

EXISTING CONDITIONS

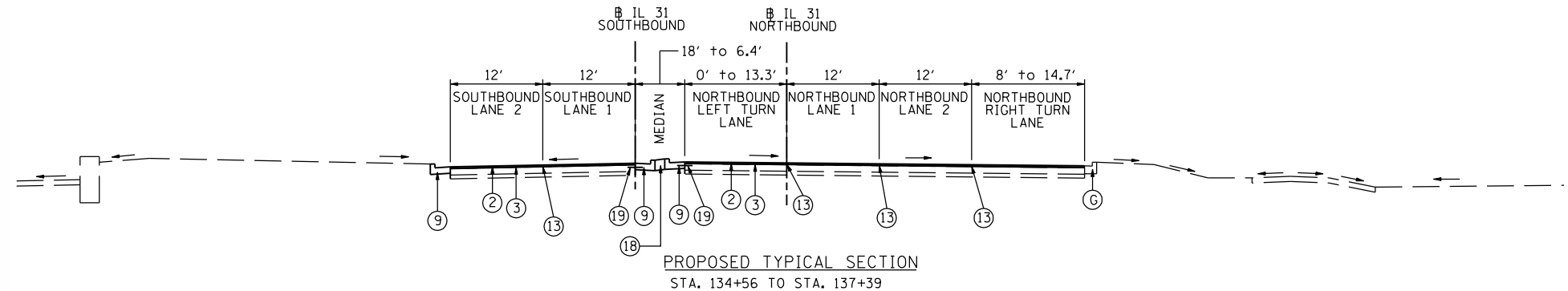
- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
  - (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
  - (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
  - (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
  - (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
  - (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
  - (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - (11) AGGREGATE SHOULDER, TYPE B, 8"
  - (12) AGGREGATE WEDGE SHOULDER, TYPE B
  - (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (14) CONCRETE MEDIAN SURFACE, 4"
  - (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
  - (16) PORTLAND CEMENT CONCRETE SHOULDERS, 10"
  - (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING.  
SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
  - (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
  - (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



EXISTING TYPICAL SECTION  
STA. 133+39 TO STA. 138+64



PROPOSED TYPICAL SECTION  
STA. 134+56 TO STA. 137+39

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - IL ROUTE 31

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	35
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

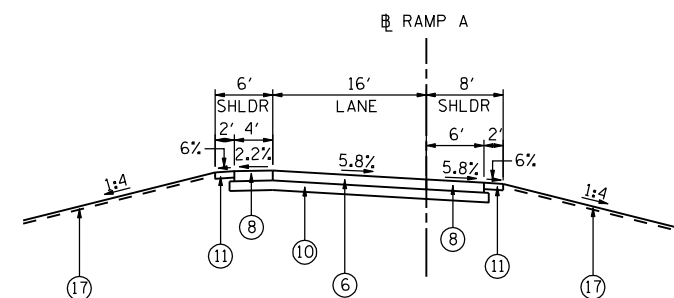
SCALE: N.T.S. SHEET NO. -- STA. ----- TO STA. -----

**EXISTING CONDITIONS**

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
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- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

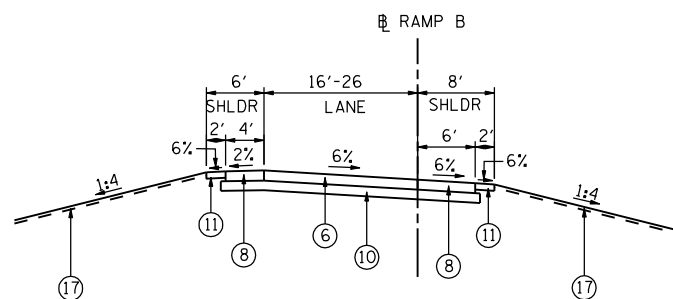
**PROPOSED IMPROVEMENTS**

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
- (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
- (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
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HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (11) AGGREGATE SHOULDER, TYPE B, 8"
- (12) AGGREGATE WEDGE SHOULDER, TYPE B
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) CONCRETE MEDIAN SURFACE, 4"
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- (17) TOPSOIL, FURNISH & PLACE, 4", FERTILIZER NUTRIENTS AND SEEDING OR SODDING. SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
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- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
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- (22) HOT-MIX ASPHALT BASE COURSE, 10"
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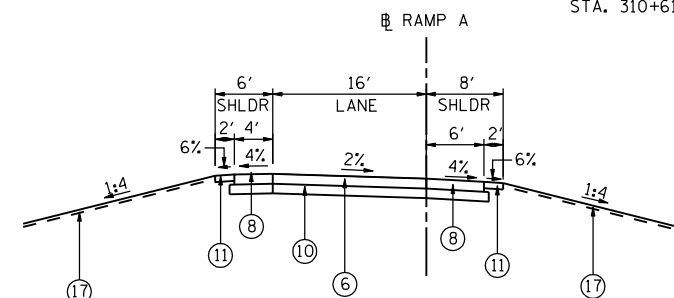


PROPOSED TYPICAL SECTION  
STA. 311+50 TO STA. 313+67

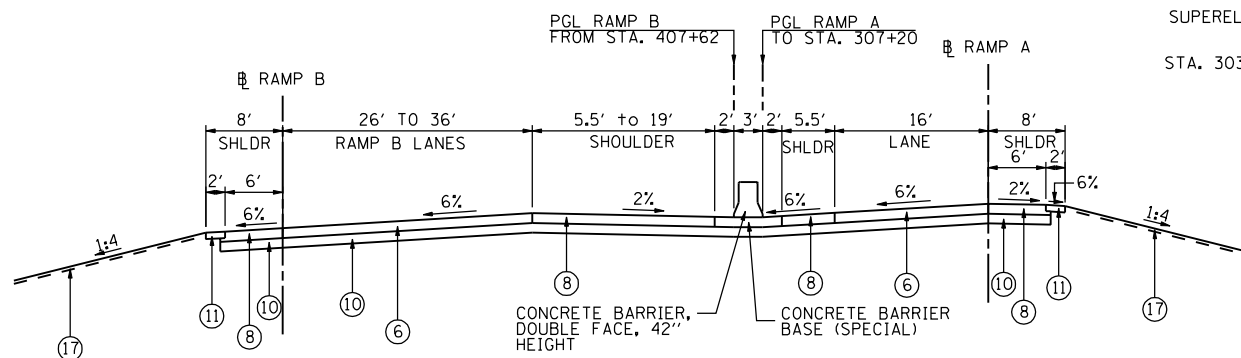
SUPERELEVATION TRANSITION  
RAMP A  
STA. 310+61 TO STA. 311+50



PROPOSED TYPICAL SECTION  
STA. 402+47 TO STA. 407+62



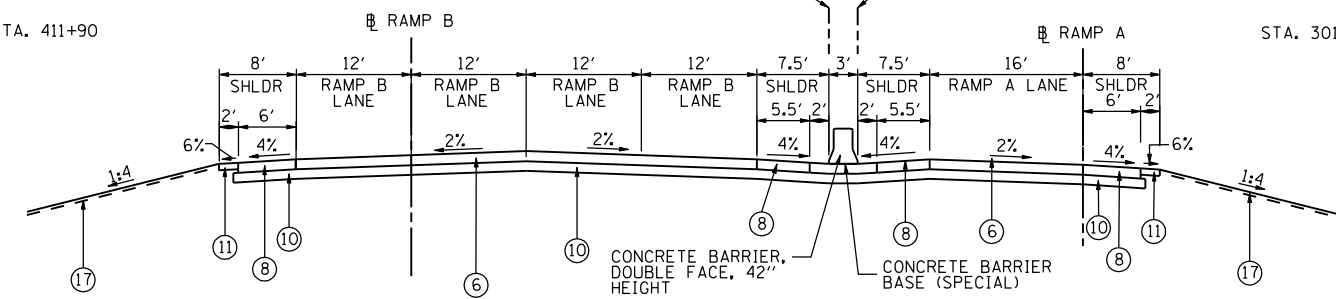
PROPOSED TYPICAL SECTION  
STA. 307+52 TO STA. 310+61



PROPOSED TYPICAL SECTION  
RAMP A STA. 303+52 TO STA. 305+47  
RAMP B STA. 409+78 TO STA. 407+62

SUPERELEVATION TRANSITION  
RAMP A  
STA. 303+52 TO STA. 305+47

SUPERELEVATION TRANSITION  
RAMP B  
STA. 409+71 TO STA. 411+90



PROPOSED TYPICAL SECTION  
RAMP A STA. 300+75 TO STA. 301+79  
RAMP B STA. 411+90 TO STA. 412+60

SUPERELEVATION TRANSITION  
RAMP A  
STA. 301+79 TO STA. 303+52

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - RAMP A AND RAMP B

SCALE: N.T.S.

SHEET NO. --

STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	36
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

5/15/2012 11:33:38 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 5/15/2012	CHECKED - RS	REVISED -
	DATE - 05/11/2012	REVISED -

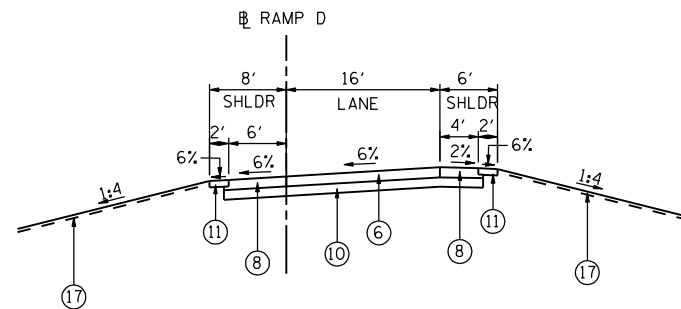


EXISTING CONDITIONS

- (A) HOT-MIX ASPHALT SURFACE COURSE 2 1/2"-3"
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE, 9"- 10"
- (D) HOT-MIX ASPHALT BASE COURSE, 11 1/4"
- (E) HOT-MIX ASPHALT SHOULDER, 8"
- (F) AGGREGATE SHOULDER, 6"-8"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR B-6.24
- (H) MEDIAN SURFACE, 12"
- (I) EXISTING GROUND
- (J) GRANULAR SUBBASE, THICKNESS VARIES

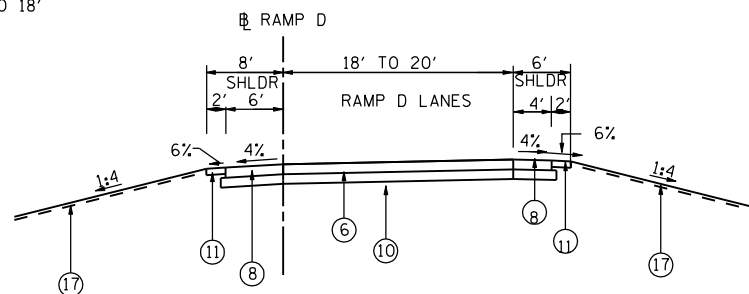
PROPOSED IMPROVEMENTS

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"
- (2) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"
- (3) LEVELING BINDER (MACHINE METHOD), N70: 3/4" & VAR. ON US 30, 1" ON IL 31 & VAR.
- (4) (US 30) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90: 2"  
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 2 1/4"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90: 8 1/2"
- (5) (IL 31) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 3/4" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (6) (RAMPS) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 12 1/2" CONSISTING OF:  
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- (7) (US 30 & IL 31) HOT-MIX ASPHALT SHOULDERS, 12 3/4" CONSISTING OF:  
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HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 3/4"
- (8) (RAMPS) HOT-MIX ASPHALT SHOULDERS, 12 1/2" CONSISTING OF:  
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70: 2"  
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70: 10 1/2"
- (9) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (10) AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (11) AGGREGATE SHOULDER, TYPE B, 8"
- (12) AGGREGATE WEDGE SHOULDER, TYPE B
- (13) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (14) CONCRETE MEDIAN SURFACE, 4"
- (15) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
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SEE LANDSCAPING PLANS FOR LOCATIONS AND SEEDING TYPE.
- (18) TOPSOIL, FURNISH & PLACE, 30", FERTILIZER NUTRIENTS, SEEDING CLASS 2A  
AND EROSION CONTROL BLANKET
- (19) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO PCC PAVT, CONC C & G AND CONC MEDIAN TY SB-6
- (20) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 30" LONG @ 24" C-C  
COST INCIDENTAL TO PCC SHOULDERS, 10"
- (21) EPOXY COATED, DEFORMED, NO. 6 TIE BARS, 24" LONG @ 24" C-C  
COST INCIDENTAL TO CONCRETE BARRIER BASE
- (22) HOT-MIX ASPHALT BASE COURSE, 10"
- (23) HOT-MIX ASPHALT BASE COURSE WIDENING, 10"



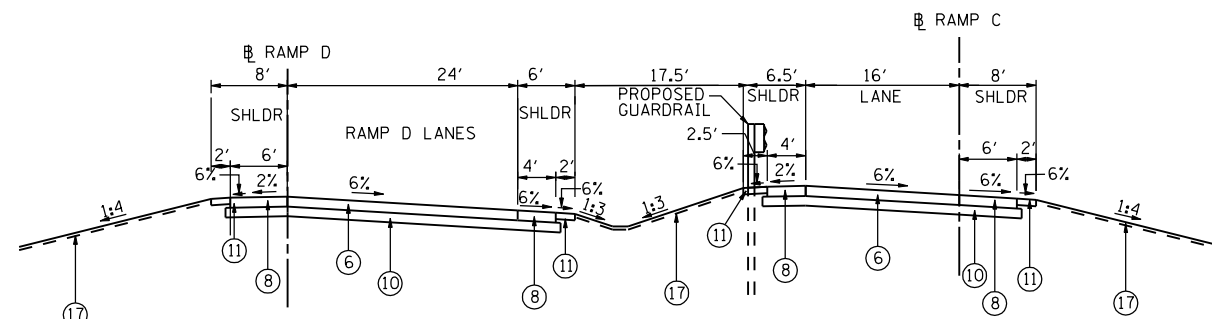
PROPOSED TYPICAL SECTION  
RAMP D STA. 603+15 TO STA. 605+26  
(LOOKING WEST)

SUPERELEVATION TRANSITION  
RAMP D  
STA. 605+26 TO STA. 606+13  
PAVEMENT WIDTH TRANSITION  
16' TO 18'



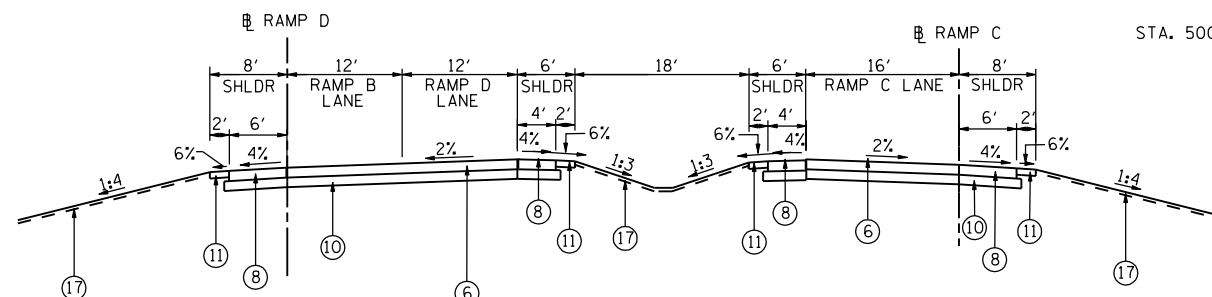
PROPOSED TYPICAL SECTION  
RAMP D STA. 606+13 TO STA. 606+68  
(LOOKING WEST)

SUPERELEVATION TRANSITION  
RAMP D  
STA. 606+68 TO STA. 609+75  
PAVEMENT WIDTH TRANSITION  
20' TO 24'

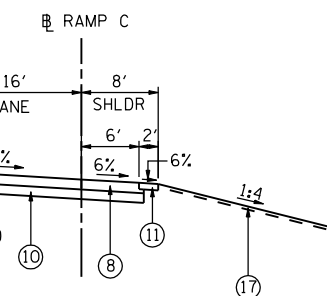


PROPOSED TYPICAL SECTION  
RAMP D STA. 609+00 TO STA. 609+75  
RAMP C STA. 501+70 TO STA. 502+37

SUPERELEVATION TRANSITION  
RAMP D  
STA. 609+75 TO STA. 610+91



PROPOSED TYPICAL SECTION  
RAMP D AT STA. 610+91  
RAMP C AT STA. 500+62



PROPOSED TYPICAL SECTION  
STA. 502+37 TO STA. 507+16

SUPERELEVATION TRANSITION  
RAMP C  
STA. 500+62 TO STA. 501+70

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
TYPICAL SECTIONS - RAMP C AND RAMP D

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	37
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SCALE: N.T.S. SHEET NO. -- STA. ---- TO STA. ----

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USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 6/15/2012	CHECKED - RS	REVISED -
	DATE - 06/15/2012	REVISED -

STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110	20100210	20101000	20101300	20101350
						TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE (FOOT)	TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
2+94.6	LT	67.4			BUSH	NONE	0	0	0	0
2+99.7	LT	66.6			BUSH	NONE	0	0	0	0
3+04.9	LT	66.8			BUSH	NONE	0	0	0	0
3+09.0	LT	66.8			BUSH	NONE	0	0	0	0
3+66.9	LT	48.3	10	11.0		NONE	0	0	0	0
4+75.0	LT	36.5			BUSH	NONE	0	0	0	0
4+81.6	LT	49.6	3	3.0		NONE	0	0	0	0
4+99.8	LT	47.6			BUSH	NONE	0	0	0	0
5+05.2	LT	44.9			BUSH	NONE	0	0	0	0
5+10.2	LT	44.8			BUSH	NONE	0	0	0	0
5+15.2	LT	45.0			BUSH	NONE	0	0	0	0
5+20.6	LT	45.4			BUSH	NONE	0	0	0	0
5+24.2	LT	33.4	20	22.0		NONE	0	0	0	0
5+27.8	LT	45.3			BUSH	NONE	0	0	0	0
5+32.0	RT	33.1	14	15.0		NONE	0	0	0	0
5+35.0	LT	45.1			BUSH	NONE	0	0	0	0
5+38.5	RT	43.1	14	15.0		NONE	0	0	0	0
5+42.1	LT	45.2			BUSH	NONE	0	0	0	0
5+44.3	RT	33.7	12	13.0		NONE	0	0	0	0
5+48.8	LT	47.0			BUSH	NONE	0	0	0	0
5+50.1	RT	43.4	12	13.0		NONE	0	0	0	0
5+55.6	LT	39.0	28	31.0		BUSH	NONE	0	0	0
5+55.6	RT	34.2	8	9.0		NONE	0	0	0	0
5+62.2	RT	43.6	12	13.0		NONE	0	0	0	0
5+67.9	RT	33.6	14	15.0		NONE	0	0	0	0
5+74.0	RT	40.8	18	20.0		NONE	0	0	0	0
5+82.1	RT	46.6	18	20.0		NONE	0	0	0	0
96+95.5	LT	76.0			BUSH	NONE	0	0	0	0
97+00.9	LT	77.6			BUSH	NONE	0	0	0	0
97+38.1	LT	90.2	18	20.0		NONE	0	0	0	0
100+53.9	RT	53.3	30	33.0		PROTECT	0	0	12	0
100+67.6	RT	52.0	18	20.0		PROTECT	0	0	12	0
101+39.0	RT	66.6	20	22.0		PROTECT	0	0	12	0
101+51.0	RT	68.6	36	40.0		PROTECT	0	0	12	0
102+03.3	RT	71.6	24	26.0		PROTECT	0	0	12	0
102+25.9	RT	64.9	24	26.0		PROTECT	0	0	12	0
104+74.6	RT	65.5				NONE	0	0	0	0
105+22.5	RT	90.9	12	13.0		PROTECT	0	0	12	0
105+72.2	RT	87.1	12	13.0		PROTECT	0	0	12	0
111+33.7	RT	68.3	10	11.0		PROTECT	0	0	12	0
111+51.5	RT	68.9	14	15.0	STUMP	NONE	0	0	0	0
112+73.7	RT	66.4			BUSH	PROTECT	0	0	12	1
112+75.7	RT	69.5			BUSH	NONE	0	0	0	0
112+77.6	RT	74.9			BUSH	NONE	0	0	0	0
112+81.7	RT	82.0			BUSH	NONE	0	0	0	0
112+85.0	RT	88.1			BUSH	NONE	0	0	0	0
112+99.8	RT	116.5			BUSH	NONE	0	0	0	0
113+06.2	RT	129.4			BUSH	NONE	0	0	0	0
113+08.4	RT	134.5	3	3.0		NONE	0	0	0	0
113+34.0	RT	62.8	8	9.0	STUMP	NONE	0	0	0	0
113+77.7	RT	62.5	30	33.0		PROTECT	0	0	12	0
126+99.8	RT	61.0	24	26.0		PROTECT	0	0	12	0
127+01.7	RT	64.4	18	20.0		PROTECT	0	0	12	0
127+79.1	RT	77.4	10	11.0		NONE	0	0	0	0
127+97.4	RT	63.2			BUSH	PROTECT	0	0	12	0

STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110	20100210	20101000	20101300	20101350
						TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE (FOOT)	TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
128+61.7	RT	61.4	5	6.0		PROTECT	0	0	12	1
132+75.6	RT	43.9	12	13.0		PROTECT	0	0	12	0
133+08.8	RT	44.7	6	7.0		PROTECT	0	0	12	1
133+36.5	RT	43.9	8	9.0		PROTECT	0	0	12	1
133+62.7	RT	44.5	6	7.0		PROTECT	0	0	12	1
133+89.7	RT	45.0	8	9.0		PROTECT	0	0	12	1
134+13.4	RT	45.4	4	4.0		PROTECT	0	0	12	1
134+45.1	RT	46.2	4	4.0		PROTECT	0	0	12	1
134+78.6	RT	47.3	4	4.0		PROTECT	0	0	12	1
135+19.7	RT	48.6	8	9.0		PROTECT	0	0	12	1
136+40.7	RT	55.1	8	9.0		PROTECT	0	0	12	1
137+23.2	RT	55.5	6	7.0		PROTECT	0	0	12	1
138+13.1	RT	57.8	6	7.0		NONE	0	0	0	0
204+23.1	LT	139.2	18	20.0		NONE	0	0	0	0
204+23.5	LT	134.5	24	26.0		NONE	0	0	0	0
207+21.0	LT	133.1	30	33.0		NONE	0	0	0	0
217+37.5	LT	120.0		0.0	BUSH	REMOVE	0	0	0	0
218+63.5	LT	195.5	10	11.0		REMOVE	11	0	0	0
219+12.3	LT	152.5	38	42.0		REMOVE	0	42	0	0
219+15.0	LT	149.2	36	40.0		REMOVE	0	40	0	0
226+77.7	LT	109.0		0.0	BUSH	NONE	0	0	0	0
226+80.5	LT	98.6		0.0	BUSH	NONE	0	0	0	0
226+82.8	LT	87.1		0.0	BUSH	NONE	0	0	0	0
226+84.4	LT	77.1		0.0	BUSH	NONE	0	0	0	0
226+85.5	LT	65.1		0.0	BUSH	NONE	0	0	0	0
226+89.0	LT	52.9		0.0	BUSH	REMOVE	0	0	0	0
226+96.6	LT	52.7		0.0	BUSH	REMOVE	0	0	0	0
227+07.4	LT	47.7	2	2.0		REMOVE	2	0	0	0
227+63.3	LT	51.4	2	2.0		REMOVE	2	0	0	0
228+72.2	LT	49.0	16	18.0		REMOVE	0	18	0	0
229+57.9	LT	53.2	12	13.0		PROTECT	0	0	12	0
233+41.6	LT	44.2	14	15.0		REMOVE	15	0	0	0
234+70.7	LT	51.1	18	20.0		PROTECT	0	0	12	0
234+97.7	LT	49.0	10	11.0		PROTECT	0	0	12	0
235+12.4	LT	45.5	10	11.0		PROTECT	0	0	12	0
235+28.7	LT	51.8	14	15.0		PROTECT	0	0	12	0
235+48.9	LT	53.0	14	15.0		PROTECT	0	0	12	0
235+67.3	LT	47.7	14	15.0		PROTECT	0	0	12	0
235+90.1	LT	52.6	14	15.0		PROTECT	0	0	12	0
236+60.7	LT	52.0	10	11.0		PROTECT	0	0	12	0
238+61.4	LT	78.3	6	7.0		NONE	0	0	0	0
238+78.5	LT	99.3	6	7.0		NONE	0	0	0	0
310+45.6	RT	3.2		0.0	BUSH	REMOVE	0	0	0	0
311+05.0	RT	5.6		0.0	BUSH	REMOVE	0	0	0	0
503+06.3	LT	74.4	36	40.0		REMOVE	0	40	0	0
503+14.5	RT	39.4		0.0	BUSH	REMOVE	0	0	0	0
503+18.8	RT	45.4	4	4.0		REMOVE	0	0	0	0
503+23.5	RT	25.9		0.0	BUSH	REMOVE	0	0	0	0
503+31.3	LT	67.1	44	48.0		REMOVE	0	48	0	0
1235+29.5	RT	59.9	10	11.0		NONE	0	0	0	0
1235+83.1	RT	92.2	12	13.0		NONE	0	0	0	0
1235+99.0	RT	61.5	12	13.0		NONE	0	0	0	0
1236+14.2	RT	103.9	14	15.0		NONE	0	0	0	0
1237+06.9	RT	72.4	18	20.0		NONE	0	0	0	0
1237+12.1	RT	69.5	12	13.0		NONE	0	0	0	0

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 6/15/2012 3:45:25 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**TREE REMOVAL AND MAINTENANCE SCHEDULE**

SHEET NO. 1 OF 4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	38
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)	20101000 TEMPORARY FENCE (FOOT)	20101300 TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	20101350 TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
2+94.6	LT	67.4	0.0	BUSH	NONE	0	0	0	0	0
2+99.7	LT	66.6	0.0	BUSH	NONE	0	0	0	0	0
3+04.9	LT	66.8	0.0	BUSH	NONE	0	0	0	0	0
3+09.0	LT	66.8	0.0	BUSH	NONE	0	0	0	0	0
3+66.9	LT	48.3	10	11.0	NONE	0	0	0	0	0
4+75.0	LT	36.5	0.0	BUSH	NONE	0	0	0	0	0
1236+14.2	RT	103.9	14	15.0	NONE	0	0	0	0	0
1237+06.9	RT	72.4	18	20.0	NONE	0	0	0	0	0
1237+12.1	RT	69.5	12	13.0	NONE	0	0	0	0	0
1237+38.5	RT	63.5	16	18.0	NONE	0	0	0	0	0
1237+65.4	RT	57.5	24	26.0	NONE	0	0	0	0	0
1237+69.6	RT	59.8	8	9.0	NONE	0	0	0	0	0
1238+15.9	RT	59.6	16	18.0	NONE	0	0	0	0	0
1238+19.4	RT	61.5	8	9.0	NONE	0	0	0	0	0
1238+47.1	RT	59.2	18	20.0	NONE	0	0	0	0	0
1238+54.3	RT	62.2	10	11.0	NONE	0	0	0	0	0
1238+69.4	RT	59.9	18	20.0	NONE	0	0	0	0	0
1240+60.4	RT	60.7	16	18.0	NONE	0	0	0	0	0
1240+68.1	RT	56.1	0.0	BUSH	REMOVE	0	0	0	0	0
1241+41.6	RT	58.0	16	18.0	REMOVE	0	18	0	0	0
1241+48.4	RT	59.1	24	26.0	REMOVE	0	26	0	0	0
1242+20.1	RT	53.8	26	29.0	REMOVE	0	29	0	0	0
1242+33.4	RT	58.5	24	26.0	REMOVE	0	26	0	0	0
1242+77.4	RT	61.7	8	9.0	NONE	0	0	0	0	0
1242+96.3	RT	64.9	8	9.0	NONE	0	0	0	0	0
1242+97.6	RT	65.1	22	24.0	NONE	0	0	0	0	0
1243+18.5	RT	76.1	8	9.0	NONE	0	0	0	0	0
1243+36.8	RT	66.8	6	7.0	NONE	0	0	0	0	0
1243+83.5	RT	71.6	10	11.0	NONE	0	0	0	0	0
1243+91.2	RT	72.0	32	35.0	NONE	0	0	0	0	0
1244+47.4	RT	50.6	30	33.0	REMOVE	0	33	0	0	0
1244+49.3	RT	57.8	24	26.0	REMOVE	0	26	0	0	0
1245+11.3	RT	50.0	6	7.0	REMOVE	7	0	0	0	0
1245+15.6	RT	49.8	10	11.0	REMOVE	11	0	0	0	0
1245+64.3	RT	48.8	8	9.0	REMOVE	9	0	0	0	0
1245+84.0	RT	49.7	8	9.0	REMOVE	9	0	0	0	0
1245+87.2	RT	45.9	12	13.0	REMOVE	13	0	0	0	0
1245+93.1	RT	43.8	0.0	BUSH	REMOVE	0	0	0	0	0
1245+95.2	RT	47.5	30	33.0	REMOVE	0	33	0	0	0
1246+36.7	RT	47.3	12	13.0	REMOVE	13	0	0	0	0
1246+38.5	RT	48.0	8	9.0	REMOVE	9	0	0	0	0
1246+49.0	RT	48.9	6	7.0	REMOVE	7	0	0	0	0
1246+61.1	RT	54.5	12	13.0	REMOVE	13	0	0	0	0
1246+67.0	RT	55.6	12	13.0	REMOVE	13	0	0	0	0
1246+79.6	LT	51.8	8	9.0	REMOVE	9	0	0	0	0
1247+02.7	RT	43.8	12	13.0	REMOVE	13	0	0	0	0
1247+05.1	RT	54.6	6	7.0	REMOVE	7	0	0	0	0
1247+39.2	RT	54.1	8	9.0	REMOVE	9	0	0	0	0
1247+40.9	RT	60.8	10	11.0	REMOVE	11	0	0	0	0
1247+43.9	RT	127.4	6	7.0	NONE	0	0	0	0	0
1247+45.3	RT	138.4	4	4.0	NONE	0	0	0	0	0
1247+46.0	RT	114.2	6	7.0	NONE	0	0	0	0	0
1247+48.1	RT	99.1	6	7.0	NONE	0	0	0	0	0
1247+66.8	RT	92.6	2	2.0	NONE	0	0	0	0	0
1247+80.4	RT	101.4	3	3.0	NONE	0	0	0	0	0

STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)	20101000 TEMPORARY FENCE (FOOT)	20101300 TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	20101350 TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
2+94.6	LT	67.4	0.0	BUSH	NONE	0	0	0	0	0
2+99.7	LT	66.6	0.0	BUSH	NONE	0	0	0	0	0
3+04.9	LT	66.8	0.0	BUSH	NONE	0	0	0	0	0
3+09.0	LT	66.8	0.0	BUSH	NONE	0	0	0	0	0
3+66.9	LT	48.3	10	11.0	NONE	0	0	0	0	0
4+75.0	LT	36.5	0.0	BUSH	NONE	0	0	0	0	0
1247+88.8	RT	93.8	6	7.0	NONE	0	0	0	0	0
1247+97.0	RT	100.3	6	7.0	NONE	0	0	0	0	0
1248+25.1	RT	101.3	5	6.0	NONE	0	0	0	0	0
1248+32.6	RT	92.1	5	6.0	NONE	0	0	0	0	0
1248+42.3	RT	101.8	4	4.0	NONE	0	0	0	0	0
1248+51.5	RT	92.5	4	4.0	NONE	0	0	0	0	0
1248+86.6	RT	96.9	4	4.0	NONE	0	0	0	0	0
1248+99.8	RT	98.9	4	4.0	NONE	0	0	0	0	0
1249+07.2	RT	92.3	3	3.0	NONE	0	0	0	0	0
1249+12.9	RT	97.3	5	6.0	NONE	0	0	0	0	0
1249+19.0	RT	92.2	5	6.0	NONE	0	0	0	0	0
1249+95.0	RT	99.8	5	6.0	NONE	0	0	0	0	0
1250+16.7	RT	96.3	2	2.0	NONE	0	0	0	0	0
1250+27.9	RT	100.5	5	6.0	NONE	0	0	0	0	0
1250+50.5	RT	99.7	4	4.0	NONE	0	0	0	0	0
1250+80.5	RT	101.8	4	4.0	NONE	0	0	0	0	0
1251+00.5	RT	101.1	3	3.0	NONE	0	0	0	0	0
1251+12.7	RT	94.3	5	6.0	NONE	0	0	0	0	0
1251+28.9	RT	100.5	3	3.0	NONE	0	0	0	0	0
1251+44.0	RT	99.4	4	4.0	NONE	0	0	0	0	0
1251+73.7	RT	102.9	6	7.0	NONE	0	0	0	0	0
1251+79.4	RT	87.8	4	4.0	NONE	0	0	0	0	0
1251+86.5	RT	94.2	6	7.0	NONE	0	0	0	0	0
1251+89.3	RT	113.1	3	3.0	NONE	0	0	0	0	0
1252+43.7	RT	98.4	0.0	BUSH	NONE	0	0	0	0	0
1252+46.0	RT	49.8	4	4.0	REMOVE	0	0	0	0	0
1252+46.8	RT	98.6	0.0	BUSH	NONE	0	0	0	0	0
1252+47.6	RT	45.9	4	4.0	REMOVE	0	0	0	0	0
1252+49.4	RT	99.3	0.0	BUSH	NONE	0	0	0	0	0
1252+60.5	RT	99.2	2	2.0	NONE	0	0	0	0	0
1252+74.2	RT	95.7	4	4.0	NONE	0	0	0	0	0
1253+03.1	RT	99.6	0.0	BUSH	NONE	0	0	0	0	0
1253+07.1	RT	99.3	0.0	BUSH	NONE	0	0	0	0	0
1253+10.8	RT	99.6	0.0	BUSH	NONE	0	0	0	0	0
1253+18.9	RT	99.9	4	4.0	NONE	0	0	0	0	0
1253+36.1	RT	97.3	4	4.0	NONE	0	0	0	0	0
1253+53.0	RT	98.4	4	4.0	NONE	0	0	0	0	0
1253+63.5	RT	99.1	0.0	BUSH	NONE	0	0	0	0	0
1253+67.5	RT	99.0	0.0	BUSH	NONE	0	0	0	0	0
1253+71.3	RT	98.7	0.0	BUSH	NONE	0	0	0	0	0
1253+80.4	RT	98.6	4	4.0	NONE	0	0	0	0	0
1253+81.2	LT	71.1	14	15.0	REMOVE	15	0	0	0	0
1254+12.2	RT	100.3	3	3.0	NONE	0	0	0	0	0
1254+24.2	RT	99.4	0.0	BUSH	NONE	0	0	0	0	0
1254+26.0	LT	66.9	8	9.0	REMOVE	9	0	0	0	0
1254+28.1	RT	99.5	0.0	BUSH	NONE	0	0	0	0	0
1254+30.7	RT	55.9	0.0	BUSH	REMOVE	0	0	0	0	0
1254+31.4	RT	99.2	0.0	BUSH	NONE	0	0	0	0	0
1254+40.5	RT	101.7	3	3.0	NONE	0	0	0	0	0

USER NAME = 1654	DESIGNED - JWB	REVISED -
DRAWN - JWB	REVISIONS -	
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/16/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TREE REMOVAL AND MAINTENANCE SCHEDULE**

SHEET NO. 2 OF 4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	39
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

8/16/2012 12:37:47 AM

STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110	20100210	20101000	20101300	20101350
						TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE (FOOT)	TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
2+94.6	LT	67.4		BUSH	NONE	0	0	0	0	0
2+99.7	LT	66.6		BUSH	NONE	0	0	0	0	0
3+04.9	LT	66.8		BUSH	NONE	0	0	0	0	0
3+09.0	LT	66.8		BUSH	NONE	0	0	0	0	0
3+66.9	LT	48.3	10		NONE	0	0	0	0	0
4+75.0	LT	36.5		BUSH	NONE	0	0	0	0	0
1254+49.5	LT	64.5	8		REMOVE	9	0	0	0	0
1254+54.3	RT	96.5	4		NONE	0	0	0	0	0
1254+72.2	RT	100.9	4		NONE	0	0	0	0	0
1254+83.3	RT	100.6		BUSH	NONE	0	0	0	0	0
1254+86.8	RT	100.7		BUSH	NONE	0	0	0	0	0
1254+90.4	RT	100.8		BUSH	NONE	0	0	0	0	0
1255+02.1	RT	99.7	4		NONE	0	0	0	0	0
1255+17.7	LT	78.9	10		REMOVE	11	0	0	0	0
1255+28.8	LT	104.5	8		NONE	0	0	0	0	0
1255+31.7	RT	100.3	4		NONE	0	0	0	0	0
1255+44.4	RT	101.6		BUSH	NONE	0	0	0	0	0
1255+48.3	RT	101.8		BUSH	NONE	0	0	0	0	0
1255+49.2	LT	128.8	12		NONE	0	0	0	0	0
1255+51.7	RT	101.8		BUSH	NONE	0	0	0	0	0
1255+61.8	LT	147.4	8		NONE	0	0	0	0	0
1255+68.9	LT	132.6	8		NONE	0	0	0	0	0
1255+71.4	LT	144.4	8		NONE	0	0	0	0	0
1255+79.0	LT	133.5	8		NONE	0	0	0	0	0
1255+80.2	RT	102.1	2		NONE	0	0	0	0	0
1255+81.1	LT	145.2	8		NONE	0	0	0	0	0
1255+90.4	LT	139.6	8		NONE	0	0	0	0	0
1255+91.1	LT	145.9	8		NONE	0	0	0	0	0
1255+91.8	LT	155.7	4		NONE	0	0	0	0	0
1255+92.4	LT	128.4	4		NONE	0	0	0	0	0
1255+96.0	RT	103.8	4		NONE	0	0	0	0	0
1255+99.8	LT	141.5	8		NONE	0	0	0	0	0
1255+99.9	LT	148.4	8		NONE	0	0	0	0	0
1256+03.7	LT	155.7	4		NONE	0	0	0	0	0
1256+08.3	LT	150.4	8		NONE	0	0	0	0	0
1256+17.3	LT	130.1	4		NONE	0	0	0	0	0
1256+18.9	LT	152.4	8		NONE	0	0	0	0	0
1256+21.2	LT	145.8	8		NONE	0	0	0	0	0
1256+21.3	RT	103.3	4		NONE	0	0	0	0	0
1256+33.8	LT	155.9	4		NONE	0	0	0	0	0
1256+35.4	LT	126.2	6		NONE	0	0	0	0	0
1256+37.4	LT	111.8	4		PROTECT	0	0	12	1	0
1256+37.5	RT	104.2	6		NONE	0	0	0	0	0
1256+40.9	LT	70.2	5		REMOVE	6	0	0	0	0
1256+42.9	LT	164.7	4		NONE	0	0	0	0	0
1256+43.1	LT	87.4	4		REMOVE	0	0	0	0	0
1256+43.6	LT	154.2	4		NONE	0	0	0	0	0
1256+44.8	RT	112.3	6		NONE	0	0	0	0	0
1256+50.3	LT	64.5	3		REMOVE	0	0	0	0	0
1256+50.7	LT	79.4	4		REMOVE	4	0	0	0	0
1256+50.7	LT	79.4	4		REMOVE	0	0	0	0	0
1256+50.9	LT	101.4	4		PROTECT	0	0	12	1	0
1256+51.0	LT	169.7		BUSH	NONE	0	0	0	0	0
1256+51.3	LT	115.0	4		PROTECT	0	0	12	1	0
1256+52.9	LT	150.7	4		NONE	0	0	0	0	0

STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110	20100210	20101000	20101300	20101350
						TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE (FOOT)	TREE PRUNING (1 TO 10 INCH DIAMETER) (EACH)	TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
2+94.6	LT	67.4		BUSH	NONE	0	0	0	0	0
2+99.7	LT	66.6		BUSH	NONE	0	0	0	0	0
3+04.9	LT	66.8		BUSH	NONE	0	0	0	0	0
3+09.0	LT	66.8		BUSH	NONE	0	0	0	0	0
3+66.9	LT	48.3	10		NONE	0	0	0	0	0
4+75.0	LT	36.5		BUSH	NONE	0	0	0	0	0
1256+54.0	LT	179.7	8		NONE	0	0	0	0	0
1256+55.2	RT	82.5	4		REMOVE	0	0	0	0	0
1256+56.4	LT	185.9	8		NONE	0	0	0	0	0
1256+57.1	RT	71.1	8		REMOVE	9	0	0	0	0
1256+59.0	LT	173.9	8		NONE	0	0	0	0	0
1256+60.9	LT	163.3	8		NONE	0	0	0	0	0
1256+61.8	LT	118.1	4		PROTECT	0	0	12	1	0
1256+62.7	LT	106.8	4		PROTECT	0	0	12	1	0
1256+62.8	LT	156.3	8		NONE	0	0	0	0	0
1256+63.8	LT	147.1	6		NONE	0	0	0	0	0
1256+64.3	RT	81.4	4		REMOVE	0	0	0	0	0
1256+66.9	RT	59.6	8		REMOVE	9	0	0	0	0
1256+68.6	RT	67.3	8		REMOVE	9	0	0	0	0
1256+69.0	RT	123.3	10		NONE	0	0	0	0	0
1256+69.4	LT	87.1	4		REMOVE	0	0	0	0	0
1256+69.9	RT	91.6	6		REMOVE	7	0	0	0	0
1256+70.7	RT	102.4	4		NONE	0	0	0	0	0
1256+71.2	RT	110.2	10		NONE	0	0	0	0	0
1256+73.7	RT	80.5	4		REMOVE	0	0	0	0	0
1256+76.3	RT	59.8	8		REMOVE	9	0	0	0	0
1256+78.4	RT	67.9	8		REMOVE	9	0	0	0	0
1256+80.2	RT	90.3	4		REMOVE	0	0	0	0	0
1256+84.2	RT	78.6	5		REMOVE	6	0	0	0	0
1256+86.6	RT	60.4	8		REMOVE	9	0	0	0	0
1256+88.8	RT	69.1	8		REMOVE	9	0	0	0	0
1256+93.9	RT	82.9	5		REMOVE	6	0	0	0	0
1256+96.8	RT	60.3	8		REMOVE	9	0	0	0	0
1256+99.2	RT	69.0	8		REMOVE	9	0	0	0	0
1257+06.1	RT	77.8		BUSH	REMOVE	0	0	0	0	0
1257+07.6	RT	60.9	8		REMOVE	9	0	0	0	0
1257+09.6	RT	68.1	8		REMOVE	9	0	0	0	0
1257+16.5	RT	60.4	8		REMOVE	9	0	0	0	0
1257+20.6	RT	68.4	8		REMOVE	9	0	0	0	0
1257+27.5	RT	60.6	8		REMOVE	9	0	0	0	0
1257+32.3	RT	69.2	8		REMOVE	9	0	0	0	0
1257+38.1	RT	59.9	8		REMOVE	9	0	0	0	0
1257+42.8	RT	71.6	8		REMOVE	9	0	0	0	0
1257+46.4	RT	61.4	8		REMOVE	9	0	0	0	0
1257+50.4	RT	72.3	8		REMOVE	9	0	0	0	0
1257+57.2	RT	64.4	8		REMOVE	9	0	0	0	0
1257+61.1	RT	74.8	8		REMOVE	9	0	0	0	0
1257+66.2	RT	66.4	8		REMOVE	9	0	0	0	0
1257+67.2	RT	86.9	8		REMOVE	9	0	0	0	0
1257+72.3	RT	76.9	8		REMOVE	9	0	0	0	0
1257+84.4	RT	84.7		BUSH	REMOVE	0	0	0	0	0
1257+92.5	RT	106.6		BUSH	NONE	0	0	0	0	0
1258+23.1	RT	114.1	14		NONE	0	0	0	0	0
1259+29.5	LT	95.0	6		REMOVE	7	0	0	0	0
1259+62.0	LT	115.9	14		REMOVE	15	0	0	0	0

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/16/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
TREE REMOVAL AND MAINTENANCE SCHEDULE**

SHEET NO. 3 OF 4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	40
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

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STATION	OFFSET	SIZE-DIA. INCHES (SURVEY)	SIZE-DIA. INCHES (START OF CNSTRCTN)	TYPE	ACTION	20100110	20100210	20101000	20101300	20101350
						TREE REMOVAL ( 6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TEMPORARY FENCE (FOOT)	TREE PRUNING ( 1 TO 10 INCH DIAMETER) (EACH)	TREE PRUNING (OVER 10 INCH DIAMETER) (EACH)
1264+54.6	LT	76.5	0.0	BUSH	REMOVE	0	0	0	0	0
1264+68.3	LT	46.2	14		REMOVE	15	0	0	0	0
1264+73.2	LT	60.1	0.0	BUSH	REMOVE	0	0	0	0	0
1264+73.9	LT	76.2	18		REMOVE	0	20	0	0	0
1264+89.4	LT	82.9	6		REMOVE	7	0	0	0	0
1264+98.2	LT	84.6	6		REMOVE	7	0	0	0	0
1264+99.7	LT	80.0	0.0	BUSH	REMOVE	0	0	0	0	0
1265+07.0	LT	78.4	0.0	BUSH	REMOVE	0	0	0	0	0
1265+14.0	LT	61.8	0.0	BUSH	REMOVE	0	0	0	0	0
1265+19.5	LT	77.4	0.0	BUSH	REMOVE	0	0	0	0	0
1265+24.8	LT	62.5	0.0	BUSH	REMOVE	0	0	0	0	0
1265+27.9	LT	53.2	14		REMOVE	15	0	0	0	0
1265+89.4	RT	87.0	24		REMOVE	0	26	0	0	0
1265+95.5	RT	75.2	0.0	BUSH	REMOVE	0	0	0	0	0
1266+34.0	LT	51.0	3		REMOVE	0	0	0	0	0
1266+46.1	RT	81.4	0.0	BUSH	REMOVE	0	0	0	0	0
1266+61.6	LT	60.8	0.0	BUSH	REMOVE	0	0	0	0	0
1266+69.1	RT	92.4	6		REMOVE	7	0	0	0	0
1266+70.0	RT	89.8	0.0	BUSH	REMOVE	0	0	0	0	0
1266+90.4	LT	69.7	4		REMOVE	0	0	0	0	0
1266+92.2	LT	72.9	4		REMOVE	0	0	0	0	0
1267+31.4	RT	60.5	8		REMOVE	9	0	0	0	0
1267+35.0	RT	101.0	36		REMOVE	0	40	0	0	0
1267+37.9	RT	69.7	10		REMOVE	11	0	0	0	0
1267+40.4	RT	71.9	4		REMOVE	0	0	0	0	0
1267+48.9	RT	83.6	4		REMOVE	0	0	0	0	0
1267+68.1	RT	65.6	10		REMOVE	11	0	0	0	0
1267+78.8	RT	56.3	6		REMOVE	7	0	0	0	0
1267+95.5	LT	34.6	0.0	BUSH	REMOVE	0	0	0	0	0
1268+01.9	LT	52.6	12		REMOVE	13	0	0	0	0
1268+02.4	LT	52.1	6		REMOVE	7	0	0	0	0
1268+11.7	LT	68.3	16		REMOVE	0	18	0	0	0
1268+12.0	LT	66.7	16		REMOVE	0	18	0	0	0
1268+13.4	LT	41.8	8		REMOVE	9	0	0	0	0
1268+18.8	LT	90.3	16		REMOVE	0	18	0	0	0
1268+20.1	LT	89.3	16		REMOVE	0	18	0	0	0
1268+25.8	RT	53.6	5		REMOVE	6	0	0	0	0
1268+26.1	RT	47.8	10		REMOVE	11	0	0	0	0
1268+46.1	LT	27.9	22	24.0	STUMP REMOVE	0	24	0	0	0
1274+08.2	RT	69.1	20	22.0	REMOVE	0	22	0	0	0
1274+18.9	RT	65.7	14	15.0	REMOVE	15	0	0	0	0
1275+84.0	RT	90.8	12	13.0	REMOVE	13	0	0	0	0
1275+84.4	RT	89.3	12	13.0	REMOVE	13	0	0	0	0
1275+86.4	RT	90.2	18	20.0	REMOVE	0	20	0	0	0
<b>TOTALS</b>						<b>820</b>	<b>814</b>	<b>480</b>	<b>18</b>	<b>22</b>


 SEE EROSION CONTROL SCHEDULE  
 FOR QUANTITY OF ADDITIONAL  
 TEMPORARY FENCE

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**TREE REMOVAL AND MAINTANANCE SCHEDULE**

SHEET NO. 4 OF 4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	41
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

FROM STATION	TO STATION	20200100						20400800											
		EARTH EXCAVATION			EXCAVATION AVAILABLE TO BE USED IN EMBANKMENT ADJUSTED			EMBANKMENT			EARTHWORK BALANCE: WASTE (+) OR SHORTAGE (-)			FURNISHED EXCAVATION (SHRINKAGE FACTOR = 15%)			WASTE HAUL OFF (SWELL FACTOR 15%)		
		CU YD			CU YD			CU YD			CU YD			CU YD					
		STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage
Ramp B																			
403+00	403+50		60		0	51	0	1900			-1900	51	0	2235	0	0	0	60	0
403+50	404+00				0	0	0	2312			-2312	0	0	2720	0	0	0	0	0
404+00	404+50				0	0	0	2280			-2280	0	0	2682	0	0	0	0	0
404+50	405+00				0	0	0	2043			-2043	0	0	2404	0	0	0	0	0
405+00	405+50				0	0	0	1580			-1580	0	0	1859	0	0	0	0	0
405+50	406+00				0	0	0	701			-701	0	0	825	0	0	0	0	0
406+00	406+50				0	0	0	457			-457	0	0	538	0	0	0	0	0
406+50	407+00				0	0	0	730			-730	0	0	859	0	0	0	0	0
407+00	407+50		0		0	0	0	719			-719	0	0	846	0	0	0	0	0
407+50	408+00																		
408+00	408+50		0		0	0	0	1505			-1505	0	0	1771	0	0	0	0	0
408+50	409+00				0	0	0	787			-787	0	0	926	0	0	0	0	0
409+00	409+50				0	0	0	765			-765	0	0	900	0	0	0	0	0
409+50	410+00				0	0	0	702			-702	0	0	826	0	0	0	0	0
410+00	410+50				0	0	0	796			-796	0	0	936	0	0	0	0	0
410+50	411+00				0	0	0	759			-759	0	0	893	0	0	0	0	0
411+00	411+50				0	0	0	593			-593	0	0	698	0	0	0	0	0
411+50	412+00				0	0	0	554			-554	0	0	652	0	0	0	0	0
412+00	412+50				0	0	0	523			-523	0	0	615	0	0	0	0	0
Ramp C																			
501+00	501+50	0			0	0	0	337			-337	0	0	396	0	0	0	0	0
501+50	502+00	0			0	0	0	457			-457	0	0	538	0	0	0	0	0
502+00	502+50	0			0	0	0	579			-579	0	0	681	0	0	0	0	0
502+50	503+00	0			0	0	0	710			-710	0	0	835	0	0	0	0	0
503+00	503+50	0			0	0	0	946			-946	0	0	1113	0	0	0	0	0
503+50	504+00	0			0	0	0	778			-778	0	0	915	0	0	0	0	0
504+00	504+50	0			0	0	0	421			-421	0	0	495	0	0	0	0	0
504+50	505+00	0			0	0	0	772			-772	0	0	908	0	0	0	0	0
505+00	505+50	0			0	0	0	1310			-1310	0	0	1541	0	0	0	0	0
505+50	506+00	0			0	0	0	1450			-1450	0	0	1706	0	0	0	0	0
506+00	506+50	4			3	0	0	903			-900	0	0	1058	0	0	0	0	0
506+50	507+00	98			83	0	0	218			-135	0	0	158	0	0	0	0	0

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
EARTHWORK SCHEDULES**

SCALE: N.T.S. SHEET NO. 2 OF 5

F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY *	TOTAL SHEETS 507	SHEET NO. 42
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



		20200100						EXCAVATION AVAILABLE TO BE USED IN EMBANKMENT ADJUSTED			EMBANKMENT			20400800			EARTHWORK BALANCE: WASTE (+) OR SHORTAGE (-)			FURNISHED EXCAVATION (SHRINKAGE FACTOR = 15%)			WASTE HAUL OFF (SWELL FACTOR 15%)		
FROM STATION	TO STATION	EARTH EXCAVATION			CU YD			CU YD			CU YD			CU YD			CU YD			CU YD					
		STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage			
Infields																									
N.E. Infield			34846		0	29619	0		14273		0	15346	0	0	0	0	0	0	0	18054	0				
S.E. Infield		26517			22539	0	0	9465			13074	0	0	0	0	0	0	0	0	15382	0				
Two S.W. Infields		5740			4879	0	0	2934			1945	0	0	0	0	0	0	0	0	2288	0				
N.W. Infield			14453		0	12285	0		12830	1796	0	-545	-1796	0	641	2113	0	0	0	0	0				
Ramp A																									
301+50	302+00		219		0	186	0	333			-333	186	0	392	0	0	0	0	219	0					
302+00	302+50		177		0	150	0	406			-406	150	0	478	0	0	0	0	177	0					
302+50	303+00		91		0	77	0	589			-589	77	0	693	0	0	0	0	91	0					
303+00	303+50		50		0	43	0	697			-697	43	0	820	0	0	0	0	50	0					
303+50	304+00		73		0	62	0	691			-691	62	0	813	0	0	0	0	73	0					
304+00	304+50		51		0	43	0	741			-741	43	0	872	0	0	0	0	51	0					
304+50	305+00		33		0	28	0	736			-736	28	0	866	0	0	0	0	33	0					
305+00	305+50		73		0	62	0	640			-640	62	0	753	0	0	0	0	73	0					
305+50	306+00																								
306+00	306+50		130		0	111	0	1113			-1113	111	0	1309	0	0	0	0	130	0					
306+50	307+00		19		0	16	0	643			-643	16	0	756	0	0	0	0	19	0					
307+00	307+50		45		0	38	0	910			-910	38	0	1071	0	0	0	0	45	0					
307+50	308+00		96		0	82	0	1258			-1258	82	0	1480	0	0	0	0	96	0					
308+00	308+50		233		0	198	0	1241			-1241	198	0	1460	0	0	0	0	233	0					
308+50	309+00		422		0	359	0	796			-796	359	0	936	0	0	0	0	422	0					
309+00	309+50		452		0	384	0	418			-418	384	0	492	0	0	0	0	452	0					
309+50	310+00		466		0	396	0	191			-191	396	0	225	0	0	0	0	466	0					
310+00	310+50		568		0	483	0	77			-77	483	0	91	0	0	0	0	568	0					
310+50	311+00		640		0	544	0	58			-58	544	0	68	0	0	0	0	640	0					
311+00	311+50		687		0	584	0	33			-33	584	0	39	0	0	0	0	687	0					
311+50	312+00		658		0	559	0	23			-23	559	0	27	0	0	0	0	658	0					
312+00	312+50		509		0	433	0	43			-43	433	0	51	0	0	0	0	509	0					
312+50	313+00		345		0	293	0	77			-77	293	0	91	0	0	0	0	345	0					
313+00	313+50		210		0	179	0	102			-102	179	0	120	0	0	0	0	210	0					
313+50	314+00		122		0	104	0	92			-92	104	0	108	0	0	0	0	122	0					
314+00	314+50		86		0	73	0	73			-73	73	0	86	0	0	0	0	86	0					
314+50	315+00		36		0	31	0	33			-33	31	0	39	0	0	0	0	36	0					

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
EARTHWORK SCHEDULES**

SCALE: N.T.S. SHEET NO. 1 OF 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	43
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

FROM STATION	TO STATION	20200100						EXCAVATION AVAILABLE TO BE USED IN EMBANKMENT ADJUSTED			EMBANKMENT			EARTHWORK BALANCE: WASTE (+) OR SHORTAGE (-)			20400800			FURNISHED EXCAVATION (SHRINKAGE FACTOR = 15%)			WASTE HAUL OFF (SWELL FACTOR 15%)		
		EARTH EXCAVATION			CU YD			CU YD			CU YD			CU YD			CU YD			CU YD					
		STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage			
Ramp D																									
603+50	604+00	135			115	0	0	156					-41	0	0	49	0	0	0	0	0				
604+00	604+50	105			89	0	0	147					-58	0	0	68	0	0	0	0	0				
604+50	605+00	179			152	0	0	100					52	0	0	0	0	0	61	0	0				
605+00	605+50	227			193	0	0	100					93	0	0	0	0	0	109	0	0				
605+50	606+00	174			148	0	0	251					-103	0	0	121	0	0	0	0	0				
606+00	606+50	109			93	0	0	519					-426	0	0	502	0	0	0	0	0				
606+50	607+00	56			48	0	0	641					-593	0	0	698	0	0	0	0	0				
607+00	607+50	64			54	0	0	324					-270	0	0	317	0	0	0	0	0				
607+50	608+00				0	0	0	148					-148	0	0	174	0	0	0	0	0				
608+00	608+50	11			9	0	0	181					-172	0	0	202	0	0	0	0	0				
608+50	609+00	85			72	0	0	180					-108	0	0	127	0	0	0	0	0				
609+00	609+50	21			18	0	0	228					-210	0	0	247	0	0	0	0	0				
IL 31																									
116+50	119+50		633		0	538	0		0				0	538	0	0	0	0	0	633	0				
119+50	121+50		0																						
121+50	123+00		78		0	66	0	139					0	-73	0	0	86	0	0	0	0				
123+00	129+17		451		0	383	0	623					0	-240	0	0	282	0	0	0	0				
129+17	129+50		40		0	34	0	15					0	19	0	0	0	0	0	22	0				
129+50	130+00		53		0	45	0	34					0	11	0	0	0	0	0	13	0				
130+00	131+50		13		0	11	0	97					0	-86	0	0	101	0	0	0	0				
131+50	133+50		0		0	0	0	111					0	-111	0	0	131	0	0	0	0				
133+50	134+00		0		0	0	0	10					0	-10	0	0	12	0	0	0	0				
US 30																									
1238+00	1238+50	100			85	0	0	10					75	0	0	0	0	0	88	0	0				
1238+50	1239+00	81			69	0	0	22					47	0	0	0	0	0	55	0	0				
1239+00	1239+50	91			77	0	0	28					49	0	0	0	0	0	58	0	0				
1239+50	1240+00	105			89	0	0	32					57	0	0	0	0	0	67	0	0				
1240+00	1240+50	156			133	0	0	39					94	0	0	0	0	0	110	0	0				
1240+50	1241+00	315			268	0	0	29					239	0	0	0	0	0	281	0	0				
1241+00	1241+50	321			273	0	0	40					233	0	0	0	0	0	274	0	0				
1241+50	1242+00	219			186	0	0	69					117	0	0	0	0	0	138	0	0				
1242+00	1242+50	168			143	0	0	97					46	0	0	0	0	0	54	0	0				
1242+50	1243+00	124			105	0	0	97					8	0	0	0	0	0	10	0	0				

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PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
EARTHWORK SCHEDULES**

SCALE: N.T.S. SHEET NO. 3 OF 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	44
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

FROM STATION	TO STATION	20200100						20400800											
		EARTH EXCAVATION			EXCAVATION AVAILABLE TO BE USED IN EMBANKMENT ADJUSTED			EMBANKMENT			EARTHWORK BALANCE: WASTE (+) OR SHORTAGE (-)			FURNISHED EXCAVATION (SHRINKAGE FACTOR = 15%)			WASTE HAUL OFF (SWELL FACTOR 15%)		
		CU YD			CU YD			CU YD			CU YD			CU YD					
		STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage
1243+00	1243+50	135			115	0	0	68			47	0	0	0	0	0	55	0	0
1243+50	1244+00	161			137	0	0	47			90	0	0	0	0	0	106	0	0
1244+00	1244+50	381			324	0	0	35			289	0	0	0	0	0	340	0	0
1244+50	1245+00	646			549	0	0	35			514	0	0	0	0	0	605	0	0
1245+00	1245+50	669			569	0	0	31			538	0	0	0	0	0	633	0	0
1245+50	1246+00	604			513	0	0	27			486	0	0	0	0	0	572	0	0
1246+00	1246+50	629			535	0	0	25			510	0	0	0	0	0	600	0	0
1246+50	1247+00	688			585	0	0	22			563	0	0	0	0	0	662	0	0
1247+00	1247+50	674			573	0	0	20			553	0	0	0	0	0	650	0	0
1247+50	1248+00	591			502	0	0	16			486	0	0	0	0	0	572	0	0
1248+00	1248+50	550			468	0	0	11			457	0	0	0	0	0	537	0	0
1248+50	1249+00	606			515	0	0	8			507	0	0	0	0	0	597	0	0
1249+00	1249+50	624			530	0	0	6			524	0	0	0	0	0	617	0	0
1249+50	1250+00	672			571	0	0	6			565	0	0	0	0	0	665	0	0
1250+00	1250+50	747			635	0	0	5			630	0	0	0	0	0	741	0	0
1250+50	1251+00	751			638	0	0	5			633	0	0	0	0	0	745	0	0
1251+00	1251+50	815			693	0	0	8			685	0	0	0	0	0	806	0	0
1251+50	1252+00	873			742	0	0	13			729	0	0	0	0	0	858	0	0
1252+00	1252+50	745			633	0	0	54			579	0	0	0	0	0	681	0	0
1252+50	1253+00	570			485	0	0	113			372	0	0	0	0	0	437	0	0
1253+00	1253+50	534			454	0	0	127			327	0	0	0	0	0	385	0	0
1253+50	1254+00	453			385	0	0	119			266	0	0	0	0	0	313	0	0
1254+00	1254+50	326			277	0	0	133			144	0	0	0	0	0	170	0	0
1254+50	1255+00	311			264	0	0	136			128	0	0	0	0	0	151	0	0
1255+00	1255+50	323			275	0	0	139			136	0	0	0	0	0	159	0	0
1255+50	1256+00	345			293	0	0	122			171	0	0	0	0	0	201	0	0
1256+00	1256+50	493			419	0	0	48			371	0	0	0	0	0	437	0	0
1256+50	1257+00	658			559	0	0	18			541	0	0	0	0	0	637	0	0
1257+00	1257+50	349			297	0	0	16			281	0	0	0	0	0	330	0	0
1257+50	1258+00	272			231	0	0	28			203	0	0	0	0	0	239	0	0
1258+00	1258+50	553			470	0	0	61			409	0	0	0	0	0	481	0	0
1258+50	1259+00	481			409	0	0	33			376	0	0	0	0	0	442	0	0
1259+00	1259+50				0	0	0	281			-281	0	0	331	0	0	0	0	0
1259+50	1260+00	272			231	0	0	6			225	0	0	0	0	0	265	0	0
1260+00	1260+50	270			230	0	0	31			199	0	0	0	0	0	234	0	0
1260+50	1261+00	320			272	0	0	66			206	0	0	0	0	0	242	0	0

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
EARTHWORK SCHEDULES**

SCALE: N.T.S. SHEET NO. 4 OF 5

F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY *	TOTAL SHEETS 507	SHEET NO. 45
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

FROM STATION	TO STATION	20200100						EXCAVATION AVAILABLE TO BE USED IN EMBANKMENT ADJUSTED			EMBANKMENT			20400800			EARTHWORK BALANCE: WASTE (+) OR SHORTAGE (-)			FURNISHED EXCAVATION (SHRINKAGE FACTOR = 15%)			WASTE HAUL OFF (SWELL FACTOR 15%)		
		EARTH EXCAVATION			CU YD			CU YD			CU YD			CU YD			CU YD			CU YD					
		STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage	STAGE 1	STAGE 2	Prestage			
1261+00	1261+50	266			226	0	0	105			121	0	0	0	0	0	142	0	0						
1261+50	1262+00	265			225	0	0	116			109	0	0	0	0	0	129	0	0						
1262+00	1262+50	272			231	0	0	108			123	0	0	0	0	0	145	0	0						
1262+50	1263+00	290			247	0	0	70			177	0	0	0	0	0	208	0	0						
1263+00	1263+50	339			288	0	0	14			274	0	0	0	0	0	323	0	0						
1263+50	1264+00				0	0	0	311			-311	0	0	366	0	0	0	0	0						
1264+00	1264+50	364			309	0	0	4			305	0	0	0	0	0	359	0	0						
1264+50	1265+00	216			184	0	0	95			89	0	0	0	0	0	104	0	0						
1265+00	1265+50	207			176	0	0	168			8	0	0	0	0	0	9	0	0						
1265+50	1266+00	323			275	0	0	217			58	0	0	0	0	0	68	0	0						
1266+00	1266+50	290			247	0	0	623			-377	0	0	443	0	0	0	0	0						
1266+50	1267+00	258			219	0	0	788			-569	0	0	669	0	0	0	0	0						
1267+00	1267+50	243			207	0	0	488			-281	0	0	331	0	0	0	0	0						
1267+50	1268+00	241			205	0	0	416			-211	0	0	248	0	0	0	0	0						
1268+00	1268+50	Bridge Location																							
1268+50	1269+00	Bridge Location																							
1269+00	1269+50	Bridge Location																							
1269+50	1270+00	Bridge Location																							
1270+00	1270+50	Bridge Location																							
1270+50	1271+00	Bridge Location																							
1271+00	1271+50	Bridge Location																							
1271+50	1272+00	Bridge Location																							
1272+00	1272+50	Bridge Location																							
1272+50	1273+00	Bridge Location																							
1273+00	1273+50	Bridge Location																							

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
EARTHWORK SCHEDULES**

SCALE: N.T.S. SHEET NO. 5 OF 5

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	46
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION		25000210		X2502024		X2502014		25200110	
		SEEDING CLASS 2A		SEEDING CLASS 4B		SEEDING CLASS 4A		SODDING SALT TOLERANT	
		ACRE		ACRE		ACRE		SQ YD	
STATION	STATION	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2
US 30									
KANE									
1234+00	1249+00	0.69	0.34	0.12	0.05		0.22		
1249+00	1261+00	0.98	0.89	0.08			0.07		
1261+00	1275+00					0.07	0.12		
1275+00	1277+13 / 1278+21					0.17	0.40		
KENDALL									
1277+13 / 1278+21	1281+00					0.18	0.15		
IL 31									
KENDALL									
79+00	92+00								
92+00	100+00								
100+00	106+11 / 107+36		0.49						
KANE									
106+11 / 107+36	111+00		0.26				0.06		
111+00	124+00		0.76				0.01		
124+00	138+00		0.69						2,109
138+00	140+70								
RAMP A									
RAMP B									
RAMP C									
RAMP D									
		0.27		0.04		0.34			
NORTHWEST INFIELD									
			1.06				1.42		
NORTHEAST INFIELD									
					1.36		3.62		
SOUTHWEST INFIELD									
		0.62				0.65			
SOUTHEAST INFIELD									
				0.54		2.17			
	KANE	2.57	4.32	0.78	1.56	3.40	7.15	0.00	2,109
	KENDALL	0.00	0.49	0.00	0.00	0.18	0.15	0.00	0
	TOTALS	2.57	4.81	0.78	1.56	3.58	7.30	0.00	2,109

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PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**LANDSCAPING SCHEDULE**

SCALE: N.T.S. SHEET NO. 1 OF 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	46A
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION		30300112	35501316	35501324	35600716	40600200	40600300	40600400	40600635	40603335	40603340	40603595
		AGGREGATE SUBGRADE IMPROVEMENT, 12"	HOT-MIX ASPHALT BASE COURSE, 8"	HOT-MIX ASPHALT BASE COURSE, 10"	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	MIXTURE FOR JOINTS, CRACKS, AND FLANGEWAYS	LEVELING BINDER (MACHINE METHOD), N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90
		( SQ YD)	( SQ YD)	( SQ YD)	( SQ YD)	( TON)	( TON)	( TON)	( TON)	( TON)	( TON)	( TON)
STATION	STATION											
US 30												
KANE												
1234+00	1249+00	4713	0	1855	156	4.0	21.6	4.9	227.0	0.0	0.0	605.4
1249+00	1261+00	10367	0	0	0	7.5	33.4	0.0	0.0	0.0	0.0	0.0
1261+00	1275+00	5914	0	0	0	4.2	18.0	0.0	0.0	0.0	0.0	0.0
1275+00	1277+13 / 1278+21	679	0	0	0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
KENDALL												
1277+13 / 1278+21	1281+00	378	0	0	0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
IL 31												
KENDALL												
79+00	92+00	0	0	0	0	3.4	33.8	12.7	473.8	0.0	947.5	0.0
92+00	100+00	51	0	0	0	2.2	22.3	8.3	311.6	0.0	623.2	0.0
100+00	106+11 / 107+36	763	0	0	364	2.8	24.5	8.6	342.8	0.0	685.5	0.0
KANE												
106+11 / 107+36	111+00	628	0	366	67	2.1	18.8	6.4	263.0	0.0	525.9	0.0
111+00	124+00	6671	0	0	0	7.3	46.4	8.1	301.3	0.0	602.5	0.0
124+00	138+00	4092	221	545	10	5.3	36.8	7.3	273.7	24.7	547.4	0.0
138+00	140+70	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RAMP A												
300+00	315+00	4520	0	0	0	2.9	11.2	0.0	0.0	0.0	0.0	0.0
315+00	317+80	720	0	0	0	0.5	2.0	0.0	0.0	0.0	0.0	0.0
RAMP B												
400+00	413+34	5395	0	0	0	3.7	15.7	0.0	0.0	0.0	0.0	0.0
RAMP C												
500+00	509+54	2130	0	0	0	1.4	5.4	0.0	0.0	0.0	0.0	0.0
RAMP D												
600+00	611+65	2852	0	0	0	1.9	7.6	0.0	0.0	0.0	0.0	0.0
KANE		48681	221	2766	233	41.1	216.7	26.7	1065.0	24.7	1675.9	605.4
KENDALL		1192	0	0	364	8.5	80.6	29.6	1128.1	0.0	2256.3	0.0
TOTALS		49873	221	2766	596	49.7	297.3	56.3	2193.1	24.7	3932.2	605.4

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**ROADWAY SCHEDULES**

SCALE: N.T.S. SHEET NO. 1 OF 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	47
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION		40701931	40701936	42000501	42001420	42001430	44300200	48101600	48102100	48203047	48203048	48300500
		HOT-MIX ASPHALT PAVEMENT ( FULL DEPTH), 12 1/2"	HOT-MIX ASPHALT PAVEMENT ( FULL DEPTH), 12 3/4"	PORTLAND CEMENT CONCRETE PAVEMENT 10" ( JOINTED)	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	BRIDGE APPROACH PAVEMENT CONNECTOR ( FLEXIBLE)	STRIP REFLECTIVE CRACK CONTROL TREATMENT	AGGREGATE SHOULDERS, TYPE B, 8"	AGGREGATE WEDGE SHOULDER, TYPE B	HOT-MIX ASPHALT SHOULDERS, 12 1/2"	HOT-MIX ASPHALT SHOULDERS, 12 3/4"	PORTLAND CEMENT CONCRETE SHOULDERS 10"
		( SQ YD)	( SQ YD)	( SQ YD)	( SQ YD)	( SQ YD)	( FT)	( SQ YD)	( TON)	( SQ YD)	( SQ YD)	( SQ YD)
STATION	STATION											
US 30												
KANE												
1234+00	1249+00	0	2157	0	0	0	3337	116	450.3	0	2430	0
1249+00	1261+00	0	8338	0	0	0	0	265	153.7	0	1939	0
1261+00	1275+00	0	4492	98	197	52	0	79	247.9	0	1185	61
1275+00	1277+13 / 1278+21	0	0	293	0	0	0	0	0.0	0	0	356
KENDALL												
1277+13 / 1278+21	1281+00	0	0	103	0	0	0	0	0.0	0	0	253
IL 31												
KENDALL												
79+00	92+00	0	0	0	0	0	3992	0	512.7	0	0	0
92+00	100+00	0	0	0	0	0	3076	24	429.1	0	0	0
100+00	106+11 / 107+36	0	0	0	0	0	4250	765	27.8	0	357	0
KANE												
106+11 / 107+36	111+00	0	0	0	0	0	3370	292	0.0	0	179	0
111+00	124+00	0	6218	0	0	0	3095	380	0.0	0	348	0
124+00	138+00	0	4092	0	0	0	2803	0	0.0	0	0	0
138+00	140+70	0	0	0	0	0	0	0	0.0	0	0	0
RAMP A												
300+00	315+00	2800	0	0	0	0	0	485	0.0	1601	0	0
315+00	317+80	497	0	0	0	0	0	106	0.0	209	0	0
RAMP B												
400+00	413+34	3913	0	0	0	0	0	350	0.0	1379	0	0
RAMP C												
500+00	509+54	1351	0	0	0	0	0	324	0.0	707	0	0
RAMP D												
600+00	611+65	1890	0	0	0	0	0	372	0.0	875	0	0
KANE		10452	25297	391	197	52	12605	2768	851.8	4772	6081	417
KENDALL		0	0	103	0	0	11318	790	969.5	0	357	253
TOTALS		10452	25297	494	197	52	23923	3558	1821.4	4772	6438	670

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**ROADWAY SCHEDULES**

SHEET NO. 2 OF 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	48
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



LOCATION		60600605		60602800		60605000		63000001		63100085		63100167		64300240		64300240	
		CONCRETE CURB, TYPE B		CONCRETE GUTTER, TYPE B		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24		STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS		TRAFFIC BARRIER TERMINAL, TYPE 6		TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT		IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2		IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	
		( FT )		( FT )		( FT )		( FT )		( EACH )		( EACH )		( EACH )		( EACH )	
STATION	STATION	LT	RT	LT	RT	LT	RT	LT	RT	LT	RT	LT	RT	LT	RT	LT	RT
US 30																	
KANE																	
1234+00	1249+00	0	0	0	0	0	0	450.5	0.0	0	0	1	0	0	0	0	0
1249+00	1261+00	0	0	460	0	0	0	262.0	0.0	2	0	1	0	0	0	0	0
1261+00	1275+00	0	0	0	0	0	0	0.0	0.0	0	1	0	1	0	0	0	1
1275+00	1277+13 / 1278+21	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	1
KENDALL																	
1277+13 / 1278+21	1281+00	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
IL 31																	
KENDALL																	
79+00	92+00	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
100+00	106+11 / 107+36	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
KANE																	
106+11 / 107+36	111+00	0	0	0	0	150	0	0.0	0.0	0	0	0	0	0	0	0	0
111+00	124+00	0	0	0	0	302	149	12.5	0.0	0	0	1	0	0	0	0	0
124+00	138+00	131	0	0	0	1293	529	0.0	0.0	0	0	0	0	0	0	0	0
138+00	140+70	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
RAMP A																	
300+00	315+00	0	0	0	0	0	0	0.0	0.0	0	0	0	0	1	0	0	0
315+00	317+80	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
RAMP B																	
400+00	413+34	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0
RAMP C																	
500+00	509+54	0	0	0	0	0	0	275.0	0.0	0	0	1	0	0	0	0	0
RAMP D																	
600+00	611+65	0	0	0	0	0	0	0.0	162.5	0	0	0	1	0	0	0	0
KANE		131		460		2423		1163		3		6		1		2	
KENDALL		0		0		0		0		0		0		0		0	
TOTALS		131		460		2423		1163		3		6		1		2	

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**ROADWAY SCHEDULE**

SHEET NO. 3 OF 3

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	48A
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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LOCATION	LENGTH	AREA	60620000	60619121	60624600	21101695	60618300	63700275	X0326382	60605000	63700175	63700900	30300112	50300300
			CONCRETE MEDIAN TYPE SB-6.24	CONCRETE MEDIAN TYPE SB-6	CORRUGATED MEDIAN	TOPSOIL, FURNISH & PLACE, 30"	CONCRETE MEDIAN SURFACE, 4"	CONCRETE BARRIER DOUBLE FACE, 42"	CONCRETE BARRIER BASE (SPECIAL)	COMB CONC CURB & GUTTER, TYPE B-6.24	CONCRETE BARRIER SINGLE FACE, 42"	CONCRETE BARRIER BASE	AGGREGATE SUBGRADE IMPROVEMENT	PROTECTIVE COAT
FROM	TO	FOOT	SO FT	SO FT	SO FT	SO YD	SO FT	FOOT	FOOT	FOOT	FOOT	FOOT	SO YD	SO YD
US 30														
1248+76	1248+85	9	127	127									15	15
1248+85	1260+42	1157	14,855			1,651				2,314			664	797.9
1260+42	1264+15	373	3,514			390				746			214	257.8
1264+15	1266+34	219	1,988	1,988									221	221.7
1266+34	1267+77	143						143	143				112	197.6
1274+61	1275+96	135						135	135			270	153	216.6
1275+96	1277+70	174								348	348	348	838	815.5
1277+70	1279+69	199	1,548				1,548			398	398	398	576	746.2
SUBTOTAL US 30			2,115	0	0	2,041	1,548	278	278	3,458	1,016	1,016	2,793	3,268
IL 31 (USING NBL STATIONING)														
94+73	95+26	53	877		877									
101+71	101+79	8	129	129									15	15.2
101+79	108+78	699	10,095			1,122				1,398			401	482.4
108+78	108+86	8	101	101									12	12.1
109+78	109+86	8	142	142										
109+86	114+42	456	9,269			1,030				912			262	315
114+42	115+55	113	2,957				2,957			226			65	407.3
115+55	119+97	442	8,630			959				884			254	305.3
119+97	121+06	109	1,020	1,020									114	114.2
122+84	125+43	259	1,757		1,757								196	196.1
125+43	130+74	531	6,102			678				1,062			305	366.7
130+74	133+53	279	1,827		1,827								203	203.9
134+25	134+36	11	100	100										
134+36	136+57	221	2,404			267				442			127	153.1
136+57	137+59	102	722	722									81	81.1
SUBTOTAL IL 31			2,214	3,584	877	4,056	2,957	0	0	4,924	0	0	2,035	2,652
RAMP A-B (USING RAMP A STATIONING)														
300+90	301+00	10	552					10	10				69	14.6
301+00	303+70	270						270	270				540	372.3
303+70	306+37	267						267	267				735	368.1
SUBTOTAL RAMP A-B TO STA 306+37			0	0	0	0	0	547	547	0	0	0	1344	753.3
PROJECT TOTALS			4,329	3,584	877	6,097	4,505	825	825	8,382	1,016	1,016	6,172	6,674
KENDALL COUNTY			129	0	877	873	1,108	0	0	1,181	398	398	815	981.3
KANE COUNTY			4,200	3,584	0	5,224	3,397	825	825	7,201	618	618	5,357	5,693

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
MEDIAN SCHEDULE**

SHEET NO. 1 OF 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION			40600982	44000100	44000200	44000500		44003100	63200310		X0326401		X4401198	
			HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL		MEDIAN REMOVAL	GUARDRAIL REMOVAL		BARRIER WALL REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	
			( SQ YD)	( SQ YD)	( SQ YD)	( FT)		( SQ FT)	( FT)		( FT)		( SQ YD)	
STATION	TO	STATION				LT	RT		LT	RT	LT	RT		
US 30														
KANE														
1234+00		1249+00	160	108	0	0	1024	0	0	0	0	0	3253	
1249+00		1261+00	0	8004	0	79	1076	1342	0	0	0	0	0	
1261+00		1275+00	0	4862	0	476	655	0	713	417	52	40	0	
1275+00		1277+13 / 1278+21	0	275	0	0	0	750	0	0	314	227	0	
KENDALL														
1277+13 / 1278+21		1281+00	0	231	0	0	0	1451	0	0	155	243	0	
IL 31														
KENDALL														
79+00		92+00	1084	0	0	0	0	0	0	0	0	0	8460	
92+00		100+00	0	0	0	0	0	877	0	0	0	0	5513	
100+00		106+11 / 107+36	618	1149	0	0	0	4147	0	0	0	0	5668	
KANE														
106+11 / 107+36		111+00	2349	525	0	72	0	5195	0	0	0	0	4267	
111+00		124+00	0	7780	0	51	0	17258	147	0	0	0	5376	
124+00		138+00	490	4638	227	399	0	2280	0	0	0	0	5171	
138+00		140+70	0	0	0	0	0	0	0	0	0	0	0	
RAMP A			0	3607	0	476	0	4717	216	641	0	0	0	
RAMP B			0	2642	0	507	0	378	146	692	0	0	0	
RAMP C			0	1854	0	0	637	1557	0	262	0	0	0	
RAMP D			0	1952	1199	0	941	0	0	0	0	0	0	
KANE			2,999	36,247	1,425	6,393		33,477	3,234		633		18,067	
KENDALL			1,702	1,379	0	0		6,475	0		398		19,641	
TOTALS			4,701	37,626	1,425	6,393		39,952	3,234		1,274		37,708	

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**REMOVAL SCHEDULE**

SCALE: N.T.S. SHEET NO. 1 OF 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49A
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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LOCATION						55100500	55100700	55100900	55101200	55101400	55101600		59300100	60300305	60500040	60500050	60500060
						STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	PLUG AND ABANDON SEWER	CONCRETE BOX CULVERT REMOVAL, 10' X 6'	CONTROLLED LOW-STRENGTH FILL MATERIAL	FRAMES AND LIDS TO BE ADJUSTED	REMOVING MANHOLES	REMOVING CATCH BASINS
						( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( CU YD )	( EACH )	( EACH )	( EACH )	( EACH )
STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT												
US 30																	
KANE																	
1241+20	36.4	LT	1240+90	37.6	LT	31											
1240+87	35.5	RT	1241+19	35.1	RT	32											
1242+08	15.1	RT															1
1242+08	15.1	RT	1242+08	27.6	RT	13											
1242+08	27.6	RT				2											
1245+19	33	RT	1244+82	31	RT	36											
1245+22	15.7	RT															1
1245+22	15.7	RT	1245+23	32.1	RT	16											
1248+50	21.4	RT															1
1248+50	21.4	RT	1248+50	29.5	RT	7											
1248+50	29.5	RT				2											
1251+76	24.1	RT															1
1251+76	24.1	RT	1241+76	39	RT	15											
1241+76	39	RT				2											
1252+98	49.7	RT							2								
1252+98	49.7	RT	1252+99	58.8	LT				109								
1252+99	58.8	LT							2								
1255+01	27.4	RT															1
1255+01	27.4	RT	1255+01	42.6	RT	15											
1255+01	42.6	RT				2											
1258+18	2.7	LT															1
1258+18	2.7	LT	1258+13	69.8	RT	73											
1258+89	28.5	RT															1
1258+89	28.5	RT	UNKNOWN	UNKNOWN	RT	39											
UNKNOWN	UNKNOWN	LT	1260+83	28.1	RT												1
1260+83	28.1	RT															
1260+83	28.1	RT	1260+85	60.6	RT												1
1260+85	60.6	RT				33											
1264+25	35.5	LT				2											1
1264+25	35.5	LT	1264+27	90.4	LT												
1264+27	90.4	LT				55											
1264+27	90.4	LT				2											
1264+46	31.8	RT															1
1264+46	31.8	RT	1264+41	91.4	RT												
1264+41	91.4	RT				60											
1264+41	91.4	RT				2											
1264+73	112.3	LT												1			
1246+74	104.7	RT												1			
1277+23	30.2	LT															1
1277+25	31.3	RT															1
KENDALL																	
1279+55	32.5	LT															1
1279+56	31.7	RT															1
IL 31																	
KENDALL																	
101+87	79.4	LT							6								1
103+36	23.4	LT															1
105+82	25.7	LT															1
KANE																	

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SEWER REMOVAL SCHEDULES**

SCALE: N.T.S. SHEET NO. 1 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49B
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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LOCATION						55100500	55100700	55100900	55101200	55101400	55101600		59300100	60300305	60500040	60500050	60500060	
						STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	PLUG AND ABANDON SEWER	CONCRETE BOX CULVERT REMOVAL, 10' X 6'	CONTROLLED LOW-STRENGTH FILL MATERIAL	FRAMES AND LIDS TO BE ADJUSTED	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS
						( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( CU YD )	( EACH )	( EACH )	( EACH )	( EACH )
STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT													
106+15	94.1	LT								8								
106+68	97.6	LT								8								
109+49	89	LT																
109+49	89	LT	109+76	46	RT							123						
109+76	46	RT																
109+49	121.2	LT											1					
109+90	26	LT														1		
109+90	26	LT	109+69	1.2	RT					35								
110+05	107.4	LT				2												
110+24	87.8	RT	110+05	107.4	LT	28												
110+43	68.3	KT	110+24	87.8	RT					10								
110+52	163.7	LT														1		
110+52	163.7	LT	110+30	163.5	LT		24											
110+30	163.5	LT					2											
111+00	164.6	LT														1		
111+00	164.6	LT	111+22	165.7	LT	24												
111+22	165.7	LT				2												
111+25	24.5	LT														1		
111+25	24.5	LT	111+25	0	RT		25											
111+25	0	RT	111+23	54.9	RT					15								
111+23	54.9	RT					6											
112+71	91.8	LT				2												
112+71	91.8	LT	112+72	72.3	LT			20										
112+72	72.3	LT	112+74	24.8	LT					48								
112+74	24.8	LT	112+73	0	RT			25										
112+73	0	RT	112+76	31.4	RT					32								
UNKNOWN	UNKNOWN	LT	114+03	1.5	LT	13												
114+03	1.5	LT														1		
114+03	1.5	LT	113+72	0.9	LT		32											
115+77	112.8	LT																
117+50	21.5	LT														1		
117+50	21.5	LT	118+89	7.2	LT		138											
118+89	7.2	LT													1			
118+89	7.2	LT	119+05	15.3	LT		18											
117+66	111.9	LT														1		
117+66	111.9	LT	117+53	134.2	LT	25												
118+39	122.1	LT														1		
118+39	122.1	LT	118+39	136.6	LT		15											
118+60	141.5	LT																
118+60	141.5	LT	117+42	139	LT					107								
117+42	139	LT																
122+09	1.7	RT														1		
122+09	1.7	RT	122+09	61.6	LT	63												
123+39	52.5	LT				2												
126+88	43.5	RT						2										
126+88	43.5	RT	126+87	39.3	LT			83										
126+87	39.3	LT						2										
RAMP A																		
UNKNOWN	UNKNOWN	LT	311+10	65.9	LT	30												
311+10	65.9	LT				2												

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SEWER REMOVAL SCHEDULES**

SHEET NO. 2 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49C
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION						55100500	55100700	55100900	55101200	55101400	55101600		59300100	60300305	60500040	60500050	60500060		
						STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	PLUG AND ABANDON SEWER	CONCRETE BOX CULVERT REMOVAL, 10' X 6'	CONTROLLED LOW-STRENGTH FILL MATERIAL	FRAMES AND LIDS TO BE ADJUSTED	REMOVING MANHOLES	REMOVING CATCH BASINS	REMOVING INLETS	
						(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	
STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT														
314+29	1.7	LT															1		
314+29	1.7	LT	314+30	9	RT	11													
314+30	9	RT				2													
RAMP B																			
406+05	70.7	LT															1		
406+05	70.7	LT	405+89	70.7	LT		20												
405+89	70.7	LT															1		
405+89	70.7	LT	405+58	69.5	LT		38												
405+58	69.5	LT					2												
405+33	222.7	LT															1		
405+33	222.7	LT	405+23	176.5	LT		49												
405+23	176.5	LT					2												
RAMP C																			
504+86	43.8	LT															1		
504+86	43.8	LT	505+04	15.8	LT	35													
505+04	15.8	LT				2													
RAMP D																			
603+28	29.9	RT															1		
603+28	29.9	RT	603+28	57.1	RT		27												
603+28	57.1	RT					2												
605+14	54.6	LT					2												
605+14	54.6	LT	605+49	40.3	RT		101												
605+49	40.3	RT					2												
						KANE	528	699	20	245	0	16	140	107	123	3	0	1	27
						KENDALL	0	0	0	0	6	0	0	0	0	0	0	0	4
						TOTALS	528	699	20	245	6	16	140	107	123	3	0	1	31

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
 SEWER REMOVAL SCHEDULES**

SHEET NO. 3 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49D
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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LOCATION						50104400		HEADWALL AND FES REMOVAL (ALL ITEMS ARE PAID FOR AS STORM SEWER REMOVAL AT THE LENGTH SHOWN)						
						CONCRETE HEADWALL REMOVAL		12" HEADWALL REMOVAL	15" HEADWALL REMOVAL	24" HEADWALL REMOVAL	15" FES REMOVAL	30" FES REMOVAL	36" FES REMOVAL	
						10' W X 6' H	6' W X 4' H							
						(EACH)	(EACH)	( 2 FT EACH)	( 2 FT EACH)	( 2 FT EACH)	( 6 FT EACH)	( 6 FT EACH)	( 8 FT EACH)	
STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT									
US 30														
KANE														
1241+20	36.4	LT	1240+90	37.6	LT									
1240+87	35.5	RT	1241+19	35.1	RT									
1242+08	15.1	RT												
1242+08	15.1	RT	1242+08	27.6	RT									
1242+08	27.6	RT						1						
1245+19	33	RT	1244+82	31	RT									
1245+22	15.7	RT												
1245+22	15.7	RT	1245+23	32.1	RT									
1248+50	21.4	RT												
1248+50	21.4	RT	1248+50	29.5	RT									
1248+50	29.5	RT						1						
1251+76	24.1	RT												
1251+76	24.1	RT	1241+76	39	RT									
1241+76	39	RT						1						
1252+98	49.7	RT								1				
1252+98	49.7	RT	1252+99	58.8	LT									
1252+99	58.8	LT								1				
1255+01	27.4	RT												
1255+01	27.4	RT	1255+01	42.6	RT									
1255+01	42.6	RT						1						
1258+18	2.7	LT												
1258+18	2.7	LT	1258+13	69.8	RT									
1258+89	28.5	RT												
1258+89	28.5	RT	UNKNOWN	UNKNOWN	RT									
UNKNOWN	UNKNOWN	LT	1260+83	28.1	RT									
1260+83	28.1	RT												
1260+83	28.1	RT	1260+85	60.6	RT									
1260+85	60.6	RT								1				
1264+25	35.5	LT												
1264+25	35.5	LT	1264+27	90.4	LT									
1264+27	90.4	LT								1				
1264+46	31.8	RT												
1264+46	31.8	RT	1264+41	91.4	RT									
1264+41	91.4	RT								1				
1264+73	112.3	LT												
1246+74	104.7	RT												
1277+23	30.2	LT												
1277+25	31.3	RT												
KENDALL														
1279+55	32.5	LT												
1279+56	31.7	RT												
IL 31														

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SEWER REMOVAL SCHEDULES**

SHEET NO. 4 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49E
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION						50104400		HEADWALL AND FES REMOVAL ( ALL ITEMS ARE PAID FOR AS STORM SEWER REMOVAL AT THE LENGTH SHOWN)					
						CONCRETE HEADWALL REMOVAL		12" HEADWALL REMOVAL	15" HEADWALL REMOVAL	24" HEADWALL REMOVAL	15" FES REMOVAL	30" FES REMOVAL	36" FES REMOVAL
						10' W X 6' H	6' W X 4' H						
						( EACH )	( EACH )	( 2 FT EACH )	( 2 FT EACH )	( 2 FT EACH )	( 6 FT EACH )	( 6 FT EACH )	( 8 FT EACH )
STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT								
KENDALL													
101+87	79.4	LT										1	
103+36	23.4	LT											
105+82	25.7	LT											
KANE													
106+15	94.1	LT											1
106+68	97.6	LT											1
109+49	89	LT				1							
109+49	89	LT	109+76	46	RT								
109+76	46	RT				1							
109+49	121.2	LT											
109+90	26	LT											
109+90	26	LT	109+69	1.2	RT								
110+05	107.4	LT					1						
110+24	87.8	RT	110+05	107.4	LT								
110+43	68.3	KT	110+24	87.8	RT								
110+52	163.7	LT											
110+52	163.7	LT	110+30	163.5	LT								
110+30	163.5	LT						1					
111+00	164.6	LT											
111+00	164.6	LT	111+22	165.7	LT								
111+22	165.7	LT					1						
111+25	24.5	LT											
111+25	24.5	LT	111+25	0	RT								
111+25	0	RT	111+23	54.9	RT								
111+23	54.9	RT								1			
112+71	91.8	LT											
112+71	91.8	LT	112+72	72.3	LT					1			
112+72	72.3	LT	112+74	24.8	LT								
112+74	24.8	LT	112+73	0	RT								
112+73	0	RT	112+76	31.4	RT								
UNKNOWN	UNKNOWN	LT	114+03	1.5	LT								
114+03	1.5	LT											
114+03	1.5	LT	113+72	0.9	LT								
115+77	112.8	LT				1							
117+50	21.5	LT											
117+50	21.5	LT	118+89	7.2	LT								
118+89	7.2	LT											
118+89	7.2	LT	119+05	15.3	LT								
117+66	111.9	LT											
117+66	111.9	LT	117+53	134.2	LT								
118+39	122.1	LT											
118+39	122.1	LT	118+39	136.6	LT								
118+60	141.5	LT				1							
118+60	141.5	LT	117+42	139	LT								

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SEWER REMOVAL SCHEDULES**

SHEET NO. 5 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49F
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



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LOCATION						50104400		HEADWALL AND FES REMOVAL (ALL ITEMS ARE PAID FOR AS STORM SEWER REMOVAL AT THE LENGTH SHOWN)						
						CONCRETE HEADWALL REMOVAL		12" HEADWALL REMOVAL (2 FT EACH)	15" HEADWALL REMOVAL (2 FT EACH)	24" HEADWALL REMOVAL (2 FT EACH)	15" FES REMOVAL (6 FT EACH)	30" FES REMOVAL (6 FT EACH)	36" FES REMOVAL (8 FT EACH)	
						10' W X 6' H (EACH)	6' W X 4' H (EACH)							
						STATION	OFFSET	LT/RT	STATION	OFFSET	LT/RT			
117+42	139	LT				1								
122+09	1.7	RT												
122+09	1.7	RT	122+09	61.6	LT									
123+39	52.5	LT					1							
126+88	43.5	RT							1					
126+88	43.5	RT	126+87	39.3	LT									
126+87	39.3	LT							1					
RAMP A														
UNKNOWN	UNKNOWN	LT	311+10	65.9	LT									
311+10	65.9	LT					1							
314+29	1.7	LT												
314+29	1.7	LT	314+30	9	RT									
314+30	9	RT					1							
RAMP B														
406+05	70.7	LT												
406+05	70.7	LT	405+89	70.7	LT									
405+89	70.7	LT												
405+89	70.7	LT	405+58	69.5	LT									
405+58	69.5	LT						1						
405+33	222.7	LT												
405+33	222.7	LT	405+23	176.5	LT									
405+23	176.5	LT						1						
RAMP C														
504+86	43.8	LT												
504+86	43.8	LT	505+04	15.8	LT									
505+04	15.8	LT					1							
RAMP D														
603+28	29.9	RT												
603+28	29.9	RT	603+28	57.1	RT									
603+28	57.1	RT						1						
605+14	54.6	LT						1						
605+14	54.6	LT	605+49	40.3	RT									
605+49	40.3	RT						1						
						KANE	3	2	10	9	5	1	0	2
						KENDALL	0	0	0	0	0	0	1	0
						TOTALS	3	2	10	9	5	1	1	2

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SEWER REMOVAL SCHEDULES**

SHEET NO. 6 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	49G
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

LOCATION		78000200	78000400	78000500	78000600	78000650	78000100	78000310	78008340	78100100			78100105	78100200	78300100	78300200
		THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	RAISED REFLECTIVE PAVEMENT MARKER			RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( SQ FT )	( FT )	( FT )	ONE-WAY AMBER	ONE-WAY CRYSTAL	TWO-WAY AMBER	( EACH )	( EACH )	( SQ FT )	( EACH )
US 30																
KANE																
1234+00	1249+00	5,662	0	0	108	0	23	0	0	0	21	17	0	110	36	147
1249+00	1261+00	2,094	0	2,618	267	0	0	0	0	0	101	0	0	120	952	221
1261+00	1275+00	1,327	0	1,232	125	0	0	750	1,501	0	30	0	30	164	1,191	224
1275+00	1277+13/1278+21	0	0	223	0	0	0	504	223	0	18	0	0	0	314	18
KENDALL																
1277+13/1278+21	1281+00	0	0	0	0	0	0	340	216	0	16	0	0	0	184	16
IL 31																
KENDALL																
79+00	92+00	2,408	410	260	67	146	109	0	0	0	23	1	0	0	291	24
92+00	100+00	1,802	220	0	0	0	73	0	0	0	18	0	0	0	73	18
100+00	106+11/107+36	2,024	343	296	185	48	182	0	0	0	16	3	0	50	288	69
KANE																
106+11/107+36	111+00	1,169	300	160	351	81	73	0	0	0	8	0	0	53	294	61
111+00	124+00	3,157	605	0	403	90	73	0	0	0	28	0	0	151	362	179
124+00	138+00	1,136	370	0	0	0	109	0	0	0	33	0	0	58	122	91
138+00	140+70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAMP A																
300+00	315+00	2,591	0	0	0	0	0	0	0	0	0	0	0	3	0	3
315+00	317+80	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
RAMP B																
400+00	413+34	2,110	849	0	0	51	270	0	0	6	3	0	0	3	297	12
RAMP C																
500+00	509+54	2,378	0	0	0	0	0	0	0	0	0	0	0	4	0	4
RAMP D																
600+00	611+65	1,527	247	0	0	37	125	0	0	6	4	0	0	4	94	14
KANE		23,150	2,371	4,233	1,254	259	673	1,254	1,724	12	245	17	30	673	3,661	976
KENDALL		6,234	973	556	252	194	364	340	216	0	73	5	0	50	835	127
TOTALS		29,384	3,344	4,789	1,506	453	1,037	1,595	1,940	12	317	21	30	723	4,497	1,103

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**PAVEMENT MARKING SCHEDULE**

SCALE: N.T.S. SHEET NO. 1 OF 1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	50
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

STAGE 1

LOCATION		X7030030 WEI REE TEM TP T3 4	70300220 TEMPORARY PAVEMENT MARKING LINE 4	70300240 TEMPORARY PAVEMENT MARKING LINE 6	70300250 TEMPORARY PAVEMENT MARKING LINE 8	70300260 TEMPORARY PAVEMENT MARKING LINE 12	70300280 TEMPORARY PAVEMENT MARKING LINE 24	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	70300210 TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SQ FT )
US 30									
1237+66	1249+00	0	4158	0	0	0	0	50	0
1249+00	1261+00	0	4500	265	0	0	0	60	0
1261+00	1275+00	0	4546	0	0	55	30	72	36
1275+00	1280+00	885	1500	0	0	0	0	0	0
IL 31									
80+00	92+00	0	1810	0	0	0	0	0	0
92+00	100+00	0	700	0	0	0	0	0	0
100+00	111+00	0	2035	0	0	0	0	0	0
111+00	124+00	0	1819	306	0	0	0	0	73
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	970	0	102	125	12	17	36
TOTALS		885	22038	571	102	180	42	200	146

STAGE 2

LOCATION		X7030030 WEI REE TEM TP T3 4	70300220 TEMPORARY PAVEMENT MARKING LINE 4	70300240 TEMPORARY PAVEMENT MARKING LINE 6	70300250 TEMPORARY PAVEMENT MARKING LINE 8	70300260 TEMPORARY PAVEMENT MARKING LINE 12	70300280 TEMPORARY PAVEMENT MARKING LINE 24	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	70300210 TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SQ FT )
US 30									
1237+66	1249+00	0	3328	0	0	0	0	57	0
1249+00	1261+00	0	2400	0	0	0	0	60	0
1261+00	1275+00	0	4557	158	0	55	30	77	36
1275+00	1280+00	886	1528	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	0	0	0	0	0	0	0
111+00	124+00	0	0	0	0	0	0	0	0
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	1366	165	0	140	12	0	36
TOTALS		886	13179	323	0	195	42	193	73

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USER NAME = 1654	DESIGNED - JWB	REVISED -
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PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES**

SCALE: N.T.S. SHEET NO. 1 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	51
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING REMOVAL STAGE 2

LOCATION		X7030030	70300220	70300240	70300250	70300260	70300280	78100200	70300210
		WET REF TEM TP T3 4	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 6"	TEMPORARY PAVEMENT MARKING - LINE 8"	TEMPORARY PAVEMENT MARKING - LINE 12"	TEMPORARY PAVEMENT MARKING - LINE 24"	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SQ FT )
US 30									
1237+66	1249+00	0	3328	0	0	0	0	57	0
1249+00	1261+00	0	2400	0	0	0	0	60	0
1261+00	1275+00	0	4345	0	0	55	30	77	0
1275+00	1280+00	0	0	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	0	0	0	0	0	0	0
111+00	124+00	0	0	0	0	0	0	0	0
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		0	10073	0	0	55	30	193	0

STAGE 2A

LOCATION		X7030030	X7030025	X7030040	70300220	70300240	70300250	70300260	70300280	78100200
		WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH	WET REFLECTIVE TEMPORARY TAPE, TYPE III • LETTERS AND SYMBOLS	WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 6"	TEMPORARY PAVEMENT MARKING - LINE 8"	TEMPORARY PAVEMENT MARKING - LINE 12"	TEMPORARY PAVEMENT MARKING - LINE 24"	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER
STATION	STATION	( FT )	( SQ FT )	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH
US 30										
1237+66	1249+00	0			0	0	0	0	0	0
1249+00	1261+00	0			0	0	0	0	0	0
1261+00	1275+00	0			0	0	0	0	0	0
1275+00	1280+00	0			0	0	0	0	0	0
IL 31										
80+00	92+00	0			0	0	0	0	0	0
92+00	100+00	0			0	0	0	0	0	0
100+00	111+00	0			3913	349	397	495	49	67
111+00	124+00	0			3667	729	0	59	48	72
124+00	138+00	66			3255	0	0	0	0	29
138+00	140+00	1113	73	178	0	0	0	0	0	0
RAMPS A, B, C, D		0			0	0	0	0	0	0
TOTALS		1179	73	178	10835	1078	397	554	97	167

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES

SHEET NO. 2 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	52
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING REMOVAL, STAGE 2A

LOCATION		X7030030 WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH ( FT)	X7030025 WET REFLECTIVE TEMPORARY TAPE, TYPE III • LETTERS AND SYMBOLS ( SO FT)	X7030040 WET REFLECTIVE TEMPORARY TAPE TYPE III, 6 INCH ( FT)	70300220 TEMPORARY PAVEMENT MARKING - LINE 4" ( FT)	70300240 TEMPORARY PAVEMENT MARKING - LINE 6" ( FT)	70300250 TEMPORARY PAVEMENT MARKING - LINE 8" ( FT)	70300260 TEMPORARY PAVEMENT MARKING - LINE 12" ( FT)	70300280 TEMPORARY PAVEMENT MARKING - LINE 24" ( FT)	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER EACH
US 30										
1237+66	1249+00	0			0	0	0	0	0	0
1249+00	1261+00	0			0	0	0	0	0	0
1261+00	1275+00	0			0	0	0	0	0	0
1275+00	1280+00	0			0	0	0	0	0	0
IL 31										
80+00	92+00	0			0	0	0	0	0	0
92+00	100+00	0			0	0	0	0	0	0
100+00	111+00	0			555	0	397	333	0	0
111+00	124+00	0			0	0	0	0	0	0
124+00	138+00	0			0	0	0	0	0	0
138+00	140+00	0	73	178	0	0	0	0	0	0
RAMPS A, B, C, D		0			0	0	0	0	0	0
TOTALS		0	73	178	555	0	397	333	0	0

STAGE 2B

LOCATION		X7030030 WET REF TEM TP T3 4 ( FT)	70300220 TEMPORARY PAVEMENT MARKING - LINE 4" ( FT)	70300240 TEMPORARY PAVEMENT MARKING - LINE 6" ( FT)	70300250 TEMPORARY PAVEMENT MARKING - LINE 8" ( FT)	70300260 TEMPORARY PAVEMENT MARKING - LINE 12" ( FT)	70300280 TEMPORARY PAVEMENT MARKING - LINE 24" ( FT)	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER EACH	70300210 TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS ( SO FT)
US 30									
1237+66	1249+00	0	0	0	0	0	0	0	0
1249+00	1261+00	0	0	0	0	0	0	0	0
1261+00	1275+00	0	0	0	0	0	0	0	0
1275+00	1280+00	0	0	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	3534	695	0	14	53	36	73
111+00	124+00	0	4572	308	0	84	48	71	73
124+00	138+00	0	3569	0	0	0	0	30	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		0	11674	1003	0	98	101	137	146

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES

SHEET NO. 3 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	53
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING REMOVAL, STAGE 2B

LOCATION		X7030030	70300220	70300240	70300250	70300260	70300280	78100200	70300210
STATION		WET REF TEM TP T3 4 ( FT)	TEMPORARY PAVEMENT MARKING - LINE 4" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 6" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 8" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 12" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 24" ( FT)	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER EACH	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS ( SQ FT)
US 30									
1237+66	1249+00	0	0	0	0	0	0	0	0
1249+00	1261+00	0	0	0	0	0	0	0	0
1261+00	1275+00	0	0	0	0	0	0	0	0
1275+00	1280+00	0	0	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	760	695	0	0	0	0	0
111+00	124+00	0	4572	308	0	84	48	71	0
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		0	5332	1003	0	84	48	71	0

STAGE 2C

LOCATION		X7030030	70300220	70300240	70300250	70300260	70300280	78100200	70300210
STATION		WET REF TEM TP T3 4 ( FT)	TEMPORARY PAVEMENT MARKING - LINE 4" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 6" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 8" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 12" ( FT)	TEMPORARY PAVEMENT MARKING - LINE 24" ( FT)	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER EACH	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS ( SQ FT)
US 30									
1237+66	1249+00	0	0	0	0	0	0	0	0
1249+00	1261+00	0	0	0	0	0	0	0	0
1261+00	1275+00	0	0	0	0	0	0	0	0
1275+00	1280+00	0	0	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	0	0	0	0	0	0	0
111+00	124+00	0	443	0	0	0	0	7	0
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		0	443	0	0	0	0	7	0

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES

SHEET NO. 4 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	54
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING REMOVAL, STAGE 2C

LOCATION		X7030030 WET REF TEM TP T3 4	70300220 TEMPORARY PAVEMENT MARKING - LINE 4"	70300240 TEMPORARY PAVEMENT MARKING - LINE 6"	70300250 TEMPORARY PAVEMENT MARKING - LINE 8"	70300260 TEMPORARY PAVEMENT MARKING - LINE 12"	70300280 TEMPORARY PAVEMENT MARKING - LINE 24"	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	70300210 TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SO FT )
US 30									
1237+66	1249+00	0	0	0	0	0	0	0	0
1249+00	1261+00	0	0	0	0	0	0	0	0
1261+00	1275+00	0	0	0	0	0	0	0	0
1275+00	1280+00	0	0	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	0	0	0	0	0	0	0
111+00	124+00	0	443	0	0	0	0	7	0
124+00	138+00	0	0	0	0	0	0	0	0
138+00	140+00	0	0	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		0	443	0	0	0	0	7	0

STAGE 3

LOCATION		X7030030 WET REF TEM TP T3 4	70300220 TEMPORARY PAVEMENT MARKING - LINE 4"	70300240 TEMPORARY PAVEMENT MARKING - LINE 6"	70300250 TEMPORARY PAVEMENT MARKING - LINE 8"	70300260 TEMPORARY PAVEMENT MARKING - LINE 12"	70300280 TEMPORARY PAVEMENT MARKING - LINE 24"	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	70300210 TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SO FT )
US 30									
1237+66	1249+00	0	2268	0	0	0	0	3	0
1249+00	1261+00	0	2400	0	0	0	0	0	0
1261+00	1275+00	0	3978	159	0	0	36	15	0
1275+00	1280+00	795	936	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	2032	300	60	46	24	0	73
111+00	124+00	0	3991	165	0	61	36	0	0
124+00	138+00	0	2926	210	0	0	0	0	36
138+00	140+00	0	115	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		795	18646	833	60	107	96	18	109

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES

SHEET NO. 5 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	55
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING REMOVAL, STAGE 3

LOCATION		X7030030 WET REF TEM TP T3 4	70300220 TEMPORARY PAVEMENT MARKING - LINE 4"	70300240 TEMPORARY PAVEMENT MARKING - LINE 6"	70300250 TEMPORARY PAVEMENT MARKING - LINE 8"	70300260 TEMPORARY PAVEMENT MARKING - LINE 12"	70300280 TEMPORARY PAVEMENT MARKING - LINE 24"	78100200 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	70300210 TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS
STATION	STATION	( FT )	( FT )	( FT )	( FT )	( FT )	( FT )	EACH	( SQ FT )
US 30									
1237+66	1249+00	0	2268	0	0	0	0	3	0
1249+00	1261+00	0	2400	0	0	0	0	0	0
1261+00	1275+00	0	3978	159	0	0	36	15	0
1275+00	1280+00	795	936	0	0	0	0	0	0
IL 31									
80+00	92+00	0	0	0	0	0	0	0	0
92+00	100+00	0	0	0	0	0	0	0	0
100+00	111+00	0	2032	300	60	46	24	0	73
111+00	124+00	0	3991	165	0	61	36	0	0
124+00	138+00	0	2926	210	0	0	0	0	36
138+00	140+00	0	115	0	0	0	0	0	0
RAMPS A, B, C, D		0	0	0	0	0	0	0	0
TOTALS		795	18646	833	60	107	96	18	109

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
MAINTENANCE OF TRAFFIC SCHEDULES

SHEET NO. 6 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	56
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE (IN)	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A (EACH)	REMOVE SIGN PANEL ASSEMBLY TY. B (EACH)	RELOCATE SIGN PANEL ASSEMBLY TY. A (EACH)	SIGN PANEL TYPE 1 (SQ. FT.)	SIGN PANEL TYPE 2 (SQ. FT.)	TELES-COPING STEEL SIGN SUPPT (FT.)	WOOD SIGN SUPPORT (FT.)
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15					2.19		
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24					4	21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18					3		
EB-US-WP-9	1250+55	RT	DESTINATION ( 3 LINES [MONTGOMERY, AURORA, OSWEGO]	D1-3	72x42					21		32
EB-US-TS-10	1250+54	RT	DESTINATION ( 3 LINES [MONTGOMERY, AURORA, OSWEGO]	D1-3	48x30		1					
EB-US-TS-11	1252+39	RT	ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12			ADVANCE TURN ARROW (RIGHT)	M5-2	21X15				2.19			
EB-US-TS-13	1253+25	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-14			ADVANCE TURN ARROW (RIGHT)	M5-2	21X15							
EB-US-TS-15	1258+60	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-16			ADVANCED TURN ARROW (RIGHT)	M5-2	21X15							
EB-US-TS-17	1260+55	RT	ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-18			ADVANCED TURN ARROW (RIGHT)	M5-2	21X15				2.19			
EB-US-TS-19	1260+54	RT	SPEED LIMIT 45	R2-1	30x36	1						
WB-US-TS-1	1239+23	LT	SPEED LIMIT 45	R2-1	30x36	1						
WB-US-TS-2	1239+25	LT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
WB-US-TS-3	1246+71	LT	DO NOT DRIVE ON SHOULDER	R4-17	24X30	1						
WB-US-WP-4	1246+71	LT	LANE ENDS		48X48					16	32	
WB-US-TS-5	1242+00	LT	DISTANCE ( 2 LINES) [ROUTE 47 5 MI/ROCK FALLS 73 MI]	D2-2	66X30					13.75		32
WB-US-WP-6	1250+51	LT	DISTANCE ( 2 LINES) [ROUTE 47 5 MI/ROCK FALLS 73 MI]	D2-2	48X30		1					
WB-US-TS-7	SEE SHEET	2	RIGHT LANE MUST EXIT	-	-		1					
WB-US-TS-8	1252+33	LT	DO NOT DRIVE ON SHOULDER	R4-17	24X30	1						
WB-US-TS-9	1253+88	LT	US 30	M1-4	24x24	1						
WB-US-TS-10			WEST	M3-4	24x12							
WB-US-TS-11	1250+51	LT	US 30	M1-4	24x24				4.00		15	
WB-US-TS-12			WEST	M3-4	24x12				2.00			
WB-US-TS-14	1255+03	LT	SPEED LIMIT 45	R2-1	30x36	1					15	
WB-US-TS-15	1257+19	LT	NO U-TURN	R3-4	36X36		1					
WB-US-TS-16	1260+29	LT	ENTERING ROADWAY MERGE	W4-1	36X36		1					
WB-US-TS-17	1260+69	LT	ENTERING ROADWAY MERGE	W4-1	36X36					9	15	
WB-US-TS-18	1261+09	LT	GUARDRAIL MARKER	OM3-L	12X16	1						
WB-US-WP-19	1263+30	LT	EXIT	E5-1	72X60		1					
WB-US-TS-20	1262+74	LT	CHEVRON	W1-8R	18X24	1						
WB-US-TS-21	1262+79	LT	CHEVRON	W1-8R	18X24	1						
WB-US-TS-22	1262+90	LT	CHEVRON	W1-8R	18X24	1						
WB-US-TS-23	1263+14	LT	CHEVRON	W1-8R	18X24	1						
WB-US-TS-24	1264+78	LT	RAMP 20 MPH	W13-3	24X30	1						
WB-US-TS-25			WEST	M3-4	24X12							
WB-US-TS-26	1265+79	LT	US 30	M1-4	24x24	1						
WB-US-TS-27			DIRECTIONAL ARROW (STRAIGHT ARROW)	M6-3	21X15							
WB-US-TS-28	1265+79	LT	ILLINOIS 31	M1-1100	24X24	1						
WB-US-TS-29			DIRECTIONAL ARROW (RIGHT ARROW)	M6-1	21X15							
WB-US-WP-30	1266+77	LT	RIGHT LANE MUST EXIT	R3-33	78X36		1					
WB-US-TS-31	1267+68	LT	MONTGOMERY, AURORA, OSWEGO	D1-3	30X48							
WB-US-TS-32			DESTINATION ( 1 LINE W/ARROW) [TO BASELINE RD]	D1-1	48X9		1					
WB-US-TS-35	1275+23	LT	KANE COUNTY									
WB-US-TS-36			CALL 911									
WB-US-WP-37	1276+06	LT	MONTGOMERY, AURORA, OSWEGO	D1-3	72X42					21		33
WB-US-WP-38			DESTINATION ( 1 LINE W/ARROW) [TO BASELINE RD]	D1-1	72X12					6		

FILE# 5/15/2012 11:34:16 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SCALE: N.T.S. SHEET NO. 1 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	57
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE (IN)	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A (EACH)	REMOVE SIGN PANEL ASSEMBLY TY. B (EACH)	RELOCATE SIGN PANEL ASSEMBLY TY. A (EACH)	SIGN PANEL TYPE 1 (SQ. FT.)	SIGN PANEL TYPE 2 (SQ. FT.)	TELES-COPING STEEL SUPPT (FT.)	WOOD SIGN SUPPORT (FT.)
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15					2.19		
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24					4	21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18					3		
EB-US-WP-9	1250+55	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	72x42					21		32
EB-US-TS-10	1250+54	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	48x30		1					
EB-US-TS-11	1252+39	RT	ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12			ADVANCE TURN ARROW (RIGHT)	M5-2	21X15				2.19			
WB-US-TS-39			JCT	M2-1	21X15				2.19		15	
WB-US-TS-40	1277+82	LT	ILLINOIS 31	M1-1100	24X24				4.00			
WB-US-TS-41			JCT	M2-1	21X15	1						
WB-US-TS-42	1277+82	LT	ILLINOIS 31	M1-1100	24X24							
WB-US-TS-43	1278+88	LT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
WB-US-TS-44	1278+88	LT	SPEED LIMIT 45	R2-1	30x36	1						
WB-US-TS-45	1276+06	LT	RIGHT LANE MUST EXIT	R3-33	78X36		1					
WB-US-TS-46			WEST	M3-4	24X12				2.00			
WB-US-TS-47	1274+87	LT	US 30	M1-4	24x24				4.00		15	
WB-US-TS-48			DIRECTIONAL ARROW, STRAIGHT	M6-3	21X15				2.19			
WB-US-TS-49			ILLINOIS 31	M1-1100	24X24				4.00		16	
WB-US-TS-50	1274+87	LT	DIRECTIONAL ARROW, RIGHT	M6-1	21X15				2.19			
WB-US-TS-51	1266+39	LT	EXIT	E5-1	72X60					30		34
EB-US-TS-20	1261+41	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-21	1262+68	RT	MERGE	W4-1	48X48		1					
EB-US-TS-22	1266+48	RT	EAST	M3-2	24X12							
EB-US-TS-23	1266+48	RT	US 30	M1-4	24x24	1						
EB-US-TS-24	1267+26	RT	LANE ENDS MERGE LEFT		48X48					16	32	
EB-US-TS-25	1274+87	RT	LANE ENDS		48X48					16	32	
EB-US-TS-27	1275+23	RT	KENDALL COUNTY					1				
EB-US-TS-28	1277+82	RT	DISTANCE (2 LINES) [ROUTE 34 4 MI/JOLIET 22 MI]	D2-2	66X30					13.75		29
EB-US-TS-29	1277+82	RT	DISTANCE (2 LINES) [ROUTE 34 4 MI/JOLIET 22 MI]	D2-2	30X48		1					
EB-US-TS-30	1278+88	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-31	1278+88	RT	SPEED LIMIT 45	R2-1	30x36	1						
SB-IL-TS-1	200+59	RT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36	1						
SB-IL-TS-2	200+59	RT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36				7.50		15	
SB-IL-TS-3	200+74	LT	ALBRIGHT RD	D3-1		TO REMAIN						
SB-IL-TS-5	200+81	LT	STOP	R1-1	30X30	1						
SB-IL-TS-6	20084	LT	STOP	R1-1	36X36		1					
SB-IL-TS-7	200+84	LT	STOP	R1-1	30X30				6.25		14.5	
SB-IL-TS-8	200+81	LT	STOP	R1-1	36X36					9	15	
SB-IL-TS-9	201+78	LT	SPEED LIMIT 25	R2-1	30x36	1						
SB-IL-TS-10	201+78	LT	SPEED LIMIT 25	R2-1	30x36				7.50		15	
SB-IL-TS-11	201+89	LT	STOP	R1-1	30X30	1						
SB-IL-TS-12	201+89	LT	STOP	R1-1	30X30				6.25		15	
SB-IL-TS-13	203+98	LT	SPEED LIMIT 45	R2-1	30x36	1						
SB-IL-TS-14	203+98	LT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
SB-IL-TS-15	203+77	RT	LEFT TURN LANE	R3-1100		1						
SB-IL-TS-16	204+28	RT	LEFT TURN LANE	R3-1100								
NB-IL-TS-17			LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36						18	
SB-IL-TS-18	205+91	LT/R	KEEP RIGHT (BACK TO BACK)	R4-7	24X30							
SB-IL-TS-19	206+22	LT	STOP	R1-1	36x36		1					
SB-IL-TS-20	206+22	LT	STOP	R1-1	36X36					9	15	
SB-IL-TS-21	206+22	LT	BASELINE RD			TO REMAIN						
SB-IL-TS-23	206+16	LT	NO TRUCKS	R5-2	24X24	1						

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SHEET NO. 2 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	58
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE (IN)	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A (EACH)	REMOVE SIGN PANEL ASSEMBLY TY. B (EACH)	RELOCATE SIGN PANEL ASSEMBLY TY. A (EACH)	SIGN PANEL TYPE 1 (SQ. FT.)	SIGN PANEL TYPE 2 (SQ. FT.)	TELES-COPING STEEL SIGN SUPPT (FT.)	WOOD SIGN SUPPORT (FT.)
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15					2.19		
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24					4	21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18					3		
EB-US-WP-9	1250+55	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	72x42					21		32
EB-US-TS-10	1250+54	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	48x30		1					
EB-US-TS-11			ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12	1252+39	RT	ADVANCE TURN ARROW (RIGHT)	M5-2	21X15				2.19			
SB-IL-TS-24	206+16	LT	NO TRUCKS	R5-2	24X24				4.00		14	
SB-IL-TS-25	207+62	LT	RIGHT LANE ENDS	W9-1	36X36		1					
SB-IL-TS-26	209+01	LT	KENDALL COUNTY					1				
SB-IL-TS-28	209+97	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-29	209+97	RT	KEEP RIGHT	R4-7	24X30				5.00		14.5	
NB-IL-TS-1	101+78	LT	KEEP RIGHT	R4-7	24X30				5.00		14.5	
NB-IL-TS-2	202+19	LT	KEEP RIGHT	R4-7	24X30	1						
NB-IL-TS-3			EAST	M3-2	24X12							
NB-IL-TS-4	102+94		US 30	M1-4	24x24	1						
NB-IL-TS-5			ADVANCED TURN ARROW (LEFT)	M5-1	21X15							
NB-IL-TS-6			WEST	M3-4	24x12							
NB-IL-TS-7	102+94		US 30	M1-4	24x24	1						
NB-IL-TS-8			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15							
NB-IL-TS-9			EAST	M3-2	24X12				2.00			
NB-IL-TS-10	102+94	RT	US 30	M1-4	24x24				4.00		16.25	
NB-IL-TS-11			ADVANCED TURN ARROW (LEFT)	M5-1	21X15				2.19			
NB-IL-TS-12			WEST	M3-4	24x12				2.00			
NB-IL-TS-13	102+94	RT	US 30	M1-4	24x24				4.00		16.25	
NB-IL-TS-14			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15				2.19			
NB-IL-TS-12			NORTH	M3-4	24x12				2.00			
NB-IL-TS-13A	102+94	RT	IL 31	M1-4	24x24				4.00		16.25	
NB-IL-TS-14A			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15				2.19			
NB-IL-TS-15	206+81	LT	KEEP RIGHT	R4-7	24X30	1						
NB-IL-TS-16	107+28	LT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36				7.50		15	
NB-IL-TS-17	209+97	LT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36	1						
NB-IL-TS-18			ILLINOIS 31	M1-1100	24X24							
NB-IL-TS-19	110+69	RT	DIRECTIONAL ARROW (LEFT AND RIGHT)	M6-4	21X15	1						
NB-IL-TS-20			ILLINOIS 31	M1-1100	24X24				4.00		15.25	
NB-IL-TS-21			DIRECTIONAL ARROW (LEFT AND RIGHT)	M6-4	21X15				2.19			
NB-IL-TS-22			EAST	M3-2	24X12				2.00			
NB-IL-TS-23	109+89	LT	US 30	M1-4	24x24				4.00		16.25	
NB-IL-TS-24			DIRECTIONAL ARROW, LEFT	M6-1	21X15				2.19			
NB-IL-TS-25	205+37	RT	DESTINATION (2 LINES) [SUGAR GROVE JOLIET]		30X72		1					
NB-IL-TS-26			DESTINATION (2 LINES) [SUGAR GROVE JOLIET]		30X78					16.25		25
SB-IL-TS-33			EAST	M3-2	24X12							
SB-IL-TS-34	212+00	LT	US 30	M1-4	24x24	1						
SB-IL-TS-35			DIRECTIONAL ARROW, RIGHT	M6-1	21X15							
SB-IL-TS-36	213+72	LT	DESTINATION (2 LINES) [OSWEGO JOLIET]		60X30		1					25
SB-IL-TS-38	216+27	RT	DO NOT ENTER	R5-1	30X30	1						
SB-IL-TS-40	217+23	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-40	220+99	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-44			WEST	M3-2	24X12							
SB-IL-TS-45	219+25	LT	US 30	M1-4	24x24	1						
SB-IL-TS-46			DIRECTIONAL ARROW, RIGHT	M6-1	21X15							
SB-IL-TS-48	219+94	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-48	222+98	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-49	222+10	LT	DESTINATION (2 LINES) [JOLIET SUGAR GROVE]		60X30		1					

8FILE# 5/15/2012 11:34:19 PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
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PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SHEET NO. 3 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	59
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE (IN)	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A (EACH)	REMOVE SIGN PANEL ASSEMBLY TY. B (EACH)	RELOCATE SIGN PANEL ASSEMBLY TY. A (EACH)	SIGN PANEL TYPE 1 (SQ. FT.)	SIGN PANEL TYPE 2 (SQ. FT.)	TELES-COPING STEEL SIGN SUPPT (FT.)	WOOD SIGN SUPPORT (FT.)
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15					2.19		
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24					4	21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18					3		
EB-US-WP-9	1250+55	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	72x42					21		32
EB-US-TS-10	1250+54	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	48x30		1					
EB-US-TS-11			ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12	1252+39	RT	ADVANCE TURN ARROW (RIGHT)	M5-2	21X15				2.19			
NB-IL-TS-28			WEST	M3-2	24X12							
NB-IL-TS-29	111+92	RT	US 30	M1-4	24x24	1						
NB-IL-TS-30			ADVANCED TURN ARROW (LEFT)	M5-1	21X15							
NB-IL-TS-31			NORTH	M3-1	24X12							
NB-IL-TS-32	111+92	RT	US 30	M1-4	24X24	1						
NB-IL-TS-33			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15							
NB-IL-TS-28			WEST	M3-2	24X12				2.00		16.25	
NB-IL-TS-29A	111+92	RT	US 30	M1-4	24x24				4.00			
NB-IL-TS-30A			ADVANCED TURN ARROW (LEFT)	M5-1	21X15				2.19			
NB-IL-TS-31			NORTH	M3-1	24X12				2.00			
NB-IL-TS-32A	111+92	RT	US 30	M1-4	24X24				4.00		16.25	
NB-IL-TS-33			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15				2.19			
NB-IL-TS-34	113+84	RT	DESTINATION (2 LINES) [AURORA SUGAR GROVE]		72X30		1					
NB-IL-WP-35	113+84	RT	DESTINATION (2 LINES) [AURORA SUGAR GROVE]		78X30					16.25		29
NB-IL-TS-36			WEST	M3-4	24X12							
NB-IL-TS-37	116+20	LT	US 30	M1-4	24X24	1						
NB-IL-TS-38			DIRECTIONAL ARROW (LEFT)	M6-1	21X15							
NB-IL-TS-39			WEST	M3-4	24X12				2.00			
NB-IL-TS-40	117+05	LT	US 30	M1-4	24X24				4.00		16	
NB-IL-TS-41			DIRECTIONAL ARROW (LEFT)	M6-1	21X15				2.19			
NB-IL-TS-39	117+18	LT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36	1						
NB-IL-TS-39	121+00	LT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36				7.50		15	
NB-IL-TS-46	119+25	LT	DO NOT ENTER	R5-1	36X36		1					
NB-IL-TS-47	119+65	RT	NORTH	M3-1	24X12							
NB-IL-TS-48			ILLINOIS 31	M1-1100	24X24	1						
NB-IL-TS-47			NORTH	M3-1	24X12				2.00		15	
NB-IL-TS-48A	123+85	RT	ILLINOIS 31	M1-1100	24X24				4.00			
NB-IL-TS-47	123+00	LT	LEFT TURN ONLY (DIRECTIONAL ARROW)	R3-5	30X36				7.50			
NB-IL-TS-49	120+55	RT	LANE ENDS		48X48							
NB-IL-TS-50	121+28	RT	SPEED LIMIT 45	R2-1	30X36	1	1					
SB-IL-TS-50	226+00	LT	DESTINATION (2 LINES) [JOLIET SUGAR GROVE]		78X30					16.25		29
SB-IL-TS-51			EAST	M3-2	24X12							
SB-IL-TS-52	224+15	LT	US 30	M1-4	24X24	1						
SB-IL-TS-53			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15							
SB-IL-TS-54			WEST	M3-2	24X12							
SB-IL-TS-55	224+15	LT	US 30	M1-4	24X24	1						
SB-IL-TS-56			ADVANCED TURN ARROW (RIGHT)	M5-2	21X15							
SB-IL-TS-57			EAST	M3-2	24X12				2.00			
SB-IL-TS-58	227+11	LT	US 30	M1-4	24X24				4.00		18	
SB-IL-TS-59			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15				2.19			
SB-IL-TS-60			WEST	M3-2	24X12				2.00			
SB-IL-TS-61	227+11	LT	US 30	M1-4	24X24				4.00		18	
SB-IL-TS-62			ADVANCED TURN ARROW (RIGHT)	M5-2	21X15				2.19			

8FILE# 5/15/2012 11:34:21PM

USER NAME = 1654	DESIGNED - JWB	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SHEET NO. 4 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	60
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE (IN)	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A (EACH)	REMOVE SIGN PANEL ASSEMBLY TY. B (EACH)	RELOCATE SIGN PANEL ASSEMBLY TY. A (EACH)	SIGN PANEL TYPE 1 (SQ. FT.)	SIGN PANEL TYPE 2 (SQ. FT.)	TELES-COPING STEEL SUPPT (FT.)	WOOD SIGN SUPPORT (FT.)
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15					2.19		
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24					4	21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18					3		
EB-US-WP-9	1250+55	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	72x42					21		32
EB-US-TS-10	1250+54	RT	DESTINATION (3 LINES [MONTGOMERY, AURORA, OSWEGO])	D1-3	48x30		1					
EB-US-TS-11	1252+39	RT	ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12			ADVANCE TURN ARROW (RIGHT)	M5-2	21X15				2.19			
SB-IL-TS-60			SOUTH	M3-2	24X12				2.00			
SB-IL-TS-61A	227+11	LT	IL 31	M1-4	24X24				4.00		18	
SB-IL-TS-62A			DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15				2.19			
SB-IL-TS-63	227+12	LT	JCT	M2-1	21X15	1						
SB-IL-TS-64			US 30	M1-4	24X24							
SB-IL-TS-65	228+63	LT	JCT	M2-1	21X15				2.19		15	
SB-IL-TS-66			US 30	M1-4	24X24				4.00			
SB-IL-TS-67	233+06	LT	SPEED LIMIT 45	R2-1	30X36	1						
SB-IL-TS-68	233+06	LT	SPEED LIMIT 45	R2-1	30X36						15	
NB-IL-TS-51	129+69	RT	DIVIDED HIGHWAY AHEAD	W6-1	36X36		1					
NB-IL-TS-52	133+60	RT	EMERGENCY VEHICLE	W11-8	36X36		1					
NB-IL-TS-53	133+60	RT	EMERGENCY VEHICLE	W11-8	36X36					9	15	
NB-IL-TS-54	134+45	RT	KEEP RIGHT	R4-7	24X30				5.00		15	
NB-IL-TS-55	134+45	RT	KEEP RIGHT	R4-7	24X30	1						
NB-IL-TS-56	135+83	RT	NO PARKING STOPPING OR STANDING		12X18						14	
NB-IL-TS-57	135+83	RT	NO PARKING STOPPING OR STANDING		12X18		1					
NB-IL-TS-58	135+83	RT	GRADE CROSSING ADVANCED WARNING	W10-1	36 DIA.		1					
NB-IL-TS-59	135+83	RT	NO PARKING STOPPING OR STANDING		12X18							
NB-IL-TS-60	135+12	RT	GRADE CROSSING ADVANCED WARNING	W10-1	36 DIA.					28.3	17	
NB-IL-TS-61	135+12	RT	NO PARKING STOPPING OR STANDING		12X18							
NB-IL-TS-62	137+86	RT	BUSINESS DISTRICT			1						
NB-IL-TS-63	137+86	RT	DIRECTIONAL ARROW (RIGHT)	M5-2	21X15				2.00			
NB-IL-TS-64	137+86	RT	BUSINESS DISTRICT								15	
NB-IL-TS-65	137+86	RT	DIRECTIONAL ARROW (RIGHT)	M5-2	21X15				2.00			
SB-IL-TS-69	238+53	LT	SOUTH	M3-3	24X12	1						
SB-IL-TS-70			ILLINOIS 31	M1-1100	24X24							
SB-IL-TS-71	238+53	LT	SOUTH	M3-3	24X12				2.00		15	
SB-IL-TS-72			ILLINOIS 31	M1-1100	24X24				4.00			
SB-IL-TS-73	239+05	RT	KEEP RIGHT	R4-7	24X30	1						
SB-IL-TS-74	239+05	RT	KEEP RIGHT	R4-7	24X30				5.00		14	
NB-IL-TS-67	138+35	RT	DIRECTIONAL ARROW (RIGHT TURN ONLY)	R3-5	30X36	1						
NB-IL-TS-68	138+35	RT	DIRECTIONAL ARROW (RIGHT TURN ONLY)	R3-5	30X36				7.50		15	
NB-IL-TS-69	139+11	LT	DIRECTIONAL ARROW (LEFT TURN ONLY)	R3-5	30X36	1						
NB-IL-TS-70	139+11	LT	DIRECTIONAL ARROW (LEFT TURN ONLY)	R3-5	30X36				7.50		15	
EB-RD-TS-1	601+00	RT	RAMP 30 MPH	W13-3	24X30				5.00		14.5	
WB-RB-TS-1	401+17	RT	RAMP 25 MPH	W13-3	24X30				5.00		14.5	
WB-RC-TS-1	500+83	RT	RAMP 20 MPH	W13-3	24X30				5.00		14.5	
SB-IL-TS-75	212+00	LT	DESTINATION (2 LINES) [OSWEGO JOLIET]		60X30					12.5		29
SB-IL-TS-76			SOUTH	M3-3	24X12							
SB-IL-TS-77			ILLINOIS 31	M1-1100	24X24	1						
SB-IL-TS-78	216+00	LT	DIRECTIONAL ARROW (STRAIGHT)	M6-3	21X15							
SB-IL-TS-79			EAST	M3-2	24X12							
SB-IL-TS-80			US 30	M1-4	24X24	1						
SB-IL-TS-81			ADVANCED TURN ARROW (RIGHT)	M5-1	21X15							

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SHEET NO. 5 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	61
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

SIGN NUMBER	STATION	OFF	Sign	SIGN CODE	SIZE ( IN )	72400100	72400200	72400500	72000100	72000200	72800100	73000100
						REMOVE SIGN PANEL ASSEMBLY TY. A ( EACH )	REMOVE SIGN PANEL ASSEMBLY TY. B ( EACH )	RELOCATE SIGN PANEL ASSEMBLY TY. A ( EACH )	SIGN PANEL TYPE 1 ( SQ. FT. )	SIGN PANEL TYPE 2 ( SQ. FT. )	TELES-COPING STEEL SIGN SUPPT ( FT. )	WOOD SIGN SUPPORT ( FT. )
EB-US-TS-1	1239+24	RT	SPEED LIMIT 45	R2-1	30x36				7.50		15	
EB-US-TS-2	1239+25	RT	SPEED LIMIT 45	R2-1	30x36	1						
EB-US-TS-3			JCT	M2-1	21X15							
EB-US-TS-4	1248+30	RT	ILLINOIS 31	M1-1100	24X24	1						
EB-US-TS-5			RIGHT LANE	M5-6	24X18							
EB-US-TS-6			JCT	M2-1	21X15				2.19			
EB-US-TS-7	1248+29	RT	ILLINOIS 31	M1-1100	24X24				4		21	
EB-US-TS-8			RIGHT LANE	M5-6	24X18				3			
EB-US-WP-9	1250+55	RT	DESTINATION ( 3 LINES [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	72x42				21			32
EB-US-TS-10	1250+54	RT	DESTINATION ( 3 LINES [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	48x30		1					
EB-US-TS-11			ILLINOIS 31	M1-1100	24X24				4.00		15	
EB-US-TS-12	1252+39	RT	ADVANCE TURN ARROW ( RIGHT )	M5-2	21X15				2.19			
SB-IL-TS-82			SOUTH	M3-3	24X12				2.00			
SB-IL-TS-83			ILLINOIS 31	M1-1100	24X24				4.00		16	
SB-IL-TS-84			DIRECTIONAL ARROW ( STRAIGHT )	M6-3	21X15				2.19			
SB-IL-TS-85	213+72	LT	EAST	M3-2	24X12				2.00			
SB-IL-TS-86			US 30	M1-4	24X24				4.00		16	
SB-IL-TS-87			ADVANCED TURN ARROW ( RIGHT )	M5-1	21X15				2.19			
WB-RA-TS-1	301+00	RT	COMBINATION HORIZONTAL ALIGNMENT/ADVISORY SPEED	W1-2A	36X36					9	15	
NB-RC-TS-2	503+22	RT	DESTINATION ( 3 LINES ) [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	48X30		1					
SB-RD-TS-2	607+42	RT	DESTINATION ( 3 LINES ) [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	72X42					21		29
SB-RD-WP-3	606+26	LT	ONE DIRECTION LARGE ARROW	W1-6	48X24	1						
NB-RB-WP-2	404+07	RT	DESTINATION ( 3 LINES ) [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	30x48							
NB-RB-WP-3			DESTINATION ( 1 LINE W/ARROW ) [ TO BASELINE RD ]	D1-1	48X9		1					
NB-RB-WP-4	408+76	RT	DESTINATION ( 3 LINES ) [ MONTGOMERY, AURORA, OSWEGO ]	D1-3	72X42					21		32
NB-RB-WP-5			DESTINATION ( 1 LINE ) [ TO BASELINE RD ]	D1-1	72X12					6		
NB-RB-WP-6	409+76	RT	DIRECTIONAL ARROWS	R3-8	72X36					18		30
SB-IL-TS-88			WEST	M3-2	24X12				2.00			
SB-IL-TS-89	222+96	LT	US 30	M1-4	24x24				4.00		16.25	
SB-IL-TS-90			DIRECTIONAL ARROW, RIGHT	M6-1	21X15				2.19			
SB-IL-TS-88			EAST	M3-2	24X12				2.00			
SB-IL-TS-89A	222+96	LT	US 30	M1-4	24x24				4.00		16.25	
SB-IL-TS-90A			DIRECTIONAL ARROW, STRAIGHT	M6-3	21X15				2.19			
SB-IL-TS-88			EAST	M3-2	24X12				2.00			
SB-IL-TS-89B	222+96	LT	IL 31	M1-4	24x24				4.00		16.25	
SB-IL-TS-90B			DIRECTIONAL ARROW, STRAIGHT	M6-3	21X15				2.19			
KENDALL COUNTY						11	4	0	82	23	201	29
KANE COUNTY						51	23	3	257	340	809	359
TOTAL						62	27	3	339	363	1011	388

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USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000 ' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SIGN SCHEDULES**

SHEET NO. 6 OF 6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	62
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

CURVE 30-1  
 PI STA. = 1253+78.51  
 $\Delta = 54^\circ 56' 33''$  (RT)  
 D = 2° 00' 15"  
 R = 2,859.00'  
 T = 1,486.48'  
 L = 2,741.57'  
 E = 363.34'  
 e = 3.5%  
 T.R. = 54'  
 S.E. RUN = 126'  
 P.C. STA. = 1238+92.03  
 P.T. STA. = 1266+33.60  
 DS=50 MPH; PS=45 MPH

CURVE 30-2  
 PI STA. = 1275+69.60  
 $\Delta = 0^\circ 51' 19''$  (RT)  
 D = 0° 25' 28"  
 R = 13,500.00'  
 T = 100.75'  
 L = 201.50'  
 E = 0.38'  
 e = normal crown  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 1274+68.85  
 P.T. STA. = 1276+70.35  
 DS=50 MPH; PS=45 MPH

CURVE NB31-1  
 PI STA. = 106+18.14  
 $\Delta = 24^\circ 53' 49''$  (RT)  
 D = 2° 02' 46"  
 R = 2,800.16'  
 T = 618.14'  
 L = 1,216.77'  
 E = 67.42'  
 e = 2.0% (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 100+00.00  
 P.T. STA. = 112+16.77  
 DS=50 MPH; PS=45 MPH

CURVE NB31-2  
 PI STA. = 118+12.62  
 $\Delta = 26^\circ 49' 55''$  (LT)  
 D = 3° 49' 10"  
 R = 1,500.08'  
 T = 357.81'  
 L = 702.50'  
 E = 42.08'  
 e = 2.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 114+54.81  
 P.T. STA. = 121+57.31  
 DS=50 MPH; PS=45 MPH

CURVE NB31-3  
 PI STA. = 126+57.31  
 $\Delta = 7^\circ 13' 11''$  (LT)  
 D = 2° 32' 47"  
 R = 2,250.12'  
 T = 141.95'  
 L = 283.53'  
 E = 4.47'  
 e = 2.0%  
 T.R. = 51'  
 S.E. RUN = 69'  
 P.C. STA. = 125+15.35  
 P.T. STA. = 127+98.89  
 DS=50 MPH; PS=45 MPH

CURVE NB31-4  
 PI STA. = 131+33.82  
 $\Delta = 2^\circ 01' 38''$  (LT)  
 D = 0° 34' 23"  
 R = 10,000.55'  
 T = 176.94'  
 L = 353.84'  
 E = 1.57'  
 e = 2.0% (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 129+56.89  
 P.T. STA. = 133+10.72  
 DS=50 MPH; PS=45 MPH

CURVE SB31-1  
 PI STA. = 206+05.93  
 $\Delta = 26^\circ 14' 15''$  (RT)  
 D = 2° 12' 13"  
 R = 2,600.00'  
 T = 605.93'  
 L = 1,190.62'  
 E = 69.67'  
 e = 2.0% (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 200+00.00  
 P.T. STA. = 211+90.62  
 DS=50 MPH; PS=45 MPH

CURVE SB31-2  
 PI STA. = 215+20.99  
 $\Delta = 8^\circ 57' 52''$  (LT)  
 D = 1° 54' 24"  
 R = 3,005.00'  
 T = 235.56'  
 L = 470.16'  
 E = 9.22'  
 e = 2.0% (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 212+85.43  
 P.T. STA. = 217+55.59  
 DS=50 MPH; PS=45 MPH

CURVE SB31-3  
 PI STA. = 219+75.68  
 $\Delta = 17^\circ 52' 06''$  (LT)  
 D = 4° 05' 33"  
 R = 1,400.00'  
 T = 220.09'  
 L = 436.61'  
 E = 17.19'  
 e = 2.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 217+55.59  
 P.T. STA. = 221+92.20  
 DS=50 MPH; PS=45 MPH

CURVE SB31-4  
 PI STA. = 226+53.89  
 $\Delta = 7^\circ 13' 11''$  (LT)  
 D = 2° 34' 01"  
 R = 2,232.12'  
 T = 140.82'  
 L = 281.26'  
 E = 4.44'  
 e = 2.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 225+13.07  
 P.T. STA. = 227+94.34  
 DS=50 MPH; PS=45 MPH

ALIGNMENT COORDINATES - ILL. RTE. 31 (NB)			
31NB	STATION	N	E
POB	100+00.00	1,841,125.40	978,580.31
PI	106+18.14	1,841,650.50	978,906.45
PT	112+16.77	1,841,989.50	979,423.34
PC	114+54.81	1,842,120.05	979,622.39
PI	118+12.62	1,842,316.28	979,921.59
PT	121+57.31	1,842,626.44	980,100.01
PC	125+15.35	1,842,936.80	980,278.53
PI	126+57.31	1,843,059.85	980,349.31
PT	127+98.89	1,843,190.82	980,404.07
PC	129+56.89	1,843,336.59	980,465.01
PI	131+33.82	1,843,499.84	980,533.26
PT	133+10.72	1,843,665.40	980,595.69
POT	140+66.67	1,844,372.72	980,862.42

ALIGNMENT COORDINATES - US RTE. 30			
US30	STATION	N	E
POB	1234+00.00	1,842,464.49	976,309.98
PC	1238+92.03	1,842,639.40	976,769.87
PI	1253+78.51	1,843,167.82	978,159.25
PT	1266+33.60	1,842,334.02	979,389.86
PC	1274+68.85	1,841,865.52	980,081.34
PI	1275+69.60	1,841,809.00	980,164.75
PT	1276+70.35	1,841,751.25	980,247.31
POT	1278+39.48	1,841,654.31	980,385.89
POT	1280+92.96	1,841,510.28	980,594.47

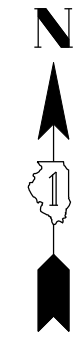
ALIGNMENT COORDINATES - RAMP 'D'			
RAMPD	STATION	N	E
POB	600+00.00	1,842,685.96	978,511.88
PI	600+98.42	1,842,658.66	978,606.44
PCC	601+96.75	1,842,624.80	978,698.85
PI	604+03.19	1,842,557.76	978,894.09
PT	605+69.78	1,842,354.45	978,929.87
PC	608+42.15	1,842,086.20	978,977.09
PI	609+37.59	1,841,992.21	978,993.64
PT	610+28.49	1,841,919.63	979,055.60
POT	611+65.27	1,841,815.60	979,144.40

ALIGNMENT COORDINATES - ILL. RTE. 31 (SB)			
31SB	STATION	N	E
POB	200+00.00	1,841,135.08	978,565.26
PI	206+05.93	1,841,657.15	978,872.83
PT	211+90.62	1,841,989.46	979,379.51
PC	212+85.43	1,842,041.46	979,458.80
PI	215+20.99	1,842,170.64	979,655.77
PCC	217+55.59	1,842,328.95	979,830.21
PI	219+75.68	1,842,476.85	979,993.20
PT	221+92.20	1,842,667.63	980,102.94
PC	225+13.07	1,842,945.78	980,262.93
PI	226+53.89	1,843,067.84	980,333.14
PT	227+94.34	1,843,197.76	980,387.46
PC	229+89.11	1,843,377.47	980,462.59
PI	232+09.53	1,843,580.83	980,547.61
PT	234+29.88	1,843,787.73	980,623.58
POT	240+61.34	1,844,380.50	980,841.25

ALIGNMENT COORDINATES - RAMP 'A'			
RAMPA	STATION	N	E
POB	300+00.00	1,842,697.18	980,119.93
PC	303+09.09	1,842,851.20	979,851.95
PI	304+58.02	1,842,925.40	979,722.83
PT	305+89.91	1,842,881.13	979,580.64
PC	311+05.55	1,842,727.84	979,088.32
PI	312+95.95	1,842,671.23	978,906.53
PCC	314+74.69	1,842,727.96	978,724.77
PI	316+27.67	1,842,774.35	978,578.99
PT	317+80.37	1,842,805.22	978,429.16

ALIGNMENT COORDINATES - WATKINS STREET			
WATKINS	STATION	N	E
POB	0+00.00	1,842,648.30	980,112.58
POT	5+86.01	1,842,355.04	980,619.93

\*NOTE: SEE SHEET ATB-2 FOR RAMP 'B' AND RAMP 'C' ALIGNMENT INFORMATION AND CONTROL POINT TIE DIAGRAMS



**STATION EQUATIONS FOR IMPROVEMENT PLANS VS. PLAT OF HIGHWAYS**

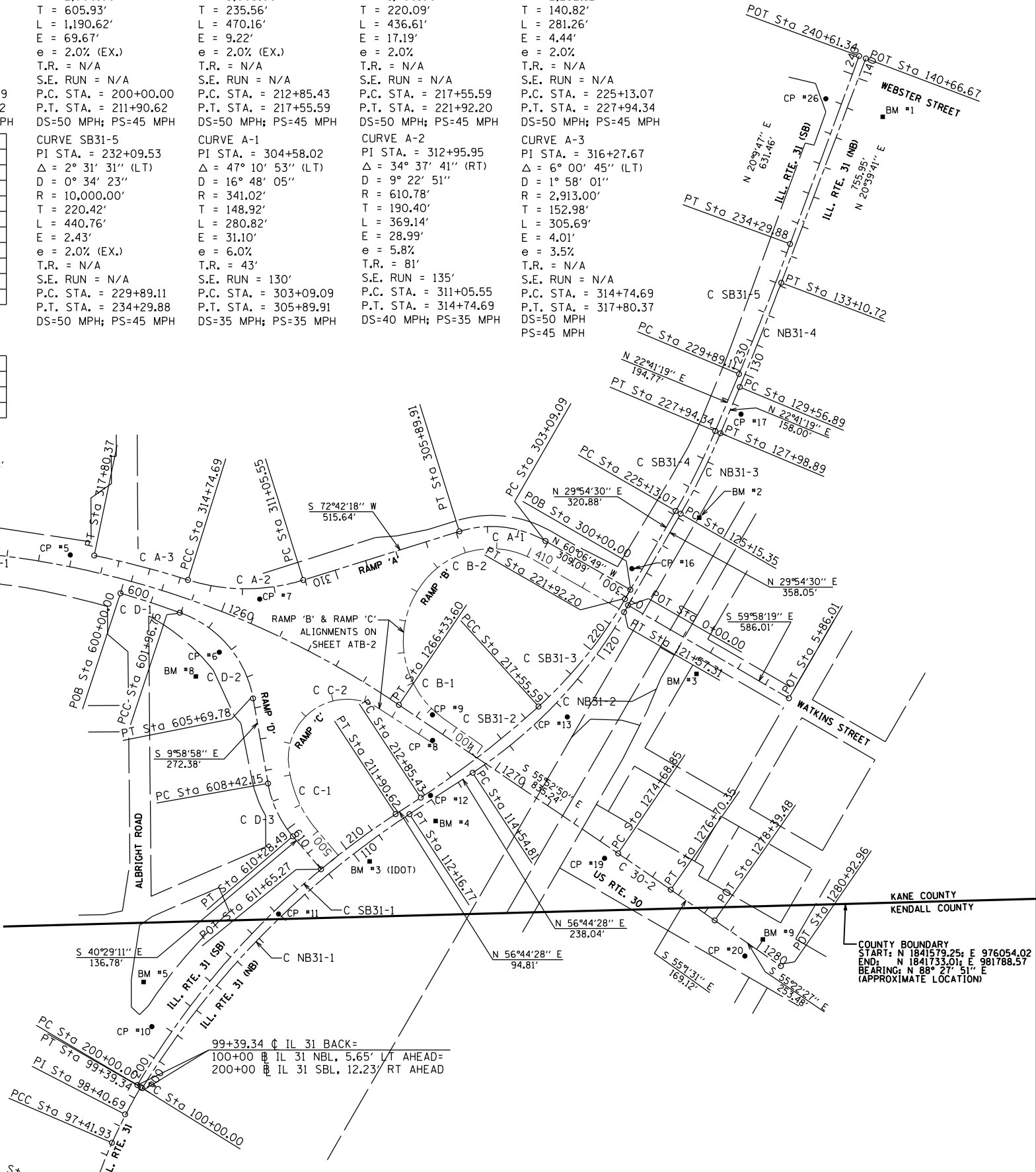
- $\text{C US 30 PLANS} = \text{C US 30 PLAT OF HIGHWAYS} + 1000+00$
- $\text{RAMP A PLANS} = \text{RAMP A PLAT OF HIGHWAYS} + 299+82$
- $\text{RAMP B NOT INCLUDED ON PLAT OF HIGHWAYS}$
- $\text{RAMP C NOT INCLUDED ON PLAT OF HIGHWAYS}$
- $\text{RAMP D PLANS DOES NOT EQUAL RAMP D PLAT OF HIGHWAYS}$
- $\text{NB IL 31 PLANS} = \text{NB IL 31 PLAT OF HIGHWAYS} + 91+00$
- STATION EQUATION FOR  $\text{C}$  OF US 30 IS APPROXIMATE SINCE BEARINGS, P.C.S., P.T.S., AND RADII SHOWN ON IMPROVEMENT PLANS AND PLAT OF HIGHWAYS DIFFER SLIGHTLY.
- $\text{B}$  OF RAMP D SHOWN ON IMPROVEMENT PLANS HAS BEEN MODIFIED SINCE ISSUANCE OF PLAT OF HIGHWAYS.

CURVE D-1  
 PI STA. = 600+98.42  
 $\Delta = 4^\circ 00' 32''$  (RT)  
 D = 2° 02' 15"  
 R = 2,812.00'  
 T = 98.42'  
 L = 196.75'  
 E = 1.72'  
 e = 3.5%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 600+00.00  
 P.T. STA. = 601+96.75  
 DS=50 MPH; PS=45 MPH

CURVE D-2  
 PI STA. = 604+03.19  
 $\Delta = 61^\circ 03' 52''$  (RT)  
 D = 16° 22' 13"  
 R = 350.00'  
 T = 206.43'  
 L = 373.02'  
 E = 56.34'  
 e = 6.0%  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 601+96.75  
 P.T. STA. = 605+69.78  
 DS=35 MPH; PS=30 MPH

CURVE D-3  
 PI STA. = 609+37.59  
 $\Delta = 30^\circ 30' 13''$  (LT)  
 D = 16° 22' 13"  
 R = 350.00'  
 T = 95.43'  
 L = 186.34'  
 E = 12.78'  
 e = 6.0%  
 T.R. = 58'  
 S.E. RUN = 174'  
 P.C. STA. = 608+42.15  
 P.T. STA. = 610+28.49  
 DS=35 MPH; PS=30 MPH

BENCHMARK #1	BENCHMARK #2	BENCHMARK #3	BENCHMARK #4	BENCHMARK #3 (IDOT)
ELEV. 642.92'	ELEV. 641.96'	ELEV. 646.93'	ELEV. 635.38'	ELEV. XXX.XX'
CHISELED "L" ON THE NORTHEAST CORNER OF DISPLAY RAMP AT THE SOUTHWEST CORNER OF RTE. 31 & WEBSTER STREET STA. 139+13.03, 114.83' RT.	RR SPIKE IN FIFTH POWER POLE NORTH OF CASE STREET ON EAST SIDE RTE. 31 STA. 125+33.57, 56.96' RT.	CHISELED SQUARE ON STOOP AT THE NW CORNER OF 1-STORY BRICK BUILDING AT SE CORNER OF WATKINS ST. AND RAILROAD ST. STA. 121+11.13, 295.72' RT.	CHISELED SQUARE IN TOP OF CURB AT NW CORNER OF BRICK BUILDING * 721 AT SE CORNER OF RTE. 31 & RTE. 30 STA. 112+73.89, 63.27' RT.	CHISELED SQUARE ON SE CORNER OF CONCRETE IDOT TRAFFIC CONTROL BOX ON THE EAST SIDE OF RTE. 31 STA. 110+26.07, 49.33' RT.
BENCHMARK #5	BENCHMARK #6	BENCHMARK #7	BENCHMARK #8	BENCHMARK #9
ELEV. 657.89'	ELEV. 661.25'	ELEV. 663.61'	ELEV. 648.67'	ELEV. 656.64'
CHISELED SQUARE ON CONCRETE SLAB IN FRONT OF HOUSE #8 AT NW CORNER OF ALBRIGHT RD. AND ILL. RTE. 31 STA. 202+73.16, 163.83' LT.	RAILROAD SPIKE IN THE THIRD POWER POLE WEST OF RTE. 31 ON SOUTH SIDE OF RTE. 30, NEAR HOUSE #13 PASADENA DR. STA. 1236+71.23, 65.49' RT.	NE FLANGE BOLT ON HYDRANT ON "US 30 STORAGE" SITE ON THE SOUTH SIDE OF RTE. 30 STA. 1249+51.13, 107.21' RT.	CHISELED SQUARE ON NE CORNER OF "INDUSTRIAL MOTOR SERVICE" BUILDING, EAST OF ALBRIGHT RD. STA. 602+45.98, 121.56' RT.	CHISELED SQUARE ON NORTH EDGE OF PARAPET WALL ON THE NORTH SIDE OF RTE. 30, WEST OF BRIDGE ABUTMENT STA. 1279+98.77, 37.04' LT.



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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
 ALIGNMENTS, TIES, AND BENCHMARKS**

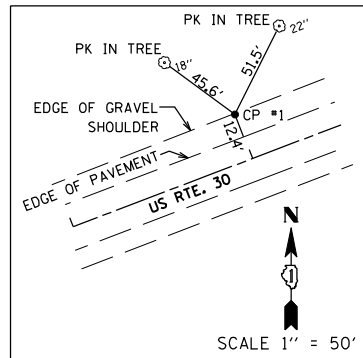
USER NAME = 1654	DESIGNED - JWB	REVISED -	F.A.P. RTE. = 349	SECTION = (10 & 11 VB) R-3	COUNTY = *	TOTAL SHEETS = 507	SHEET NO. = 63
PLOT SCALE = 400.00' / IN.	DRAWN - JWB	REVISED -	* KANE AND KENDALL		CONTRACT NO. 60133		
PLOT DATE = 6/15/2012	CHECKED - RS	REVISED -	ILLINOIS FED. AID PROJECT				
DATE = 06/15/2012	DATE = 06/15/2012	REVISED -					

**CURVE B-1**  
 PI STA. = 404+86.14  
 $\Delta = 96^\circ 23' 25''$  (RT)  
 D = 19° 05' 55"  
 R = 300.00'  
 T = 335.47'  
 L = 504.70'  
 E = 150.05'  
 $e = 6.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 401+50.67  
 P.T. STA. = 406+55.37  
 DS=30 MPH; PS=25 MPH

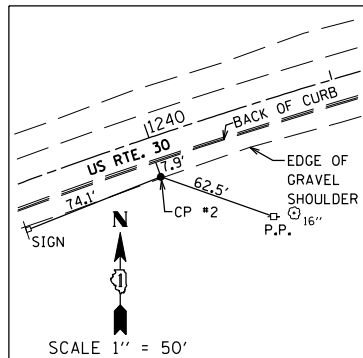
**CURVE B-2**  
 PI STA. = 408+75.74  
 $\Delta = 78^\circ 13' 53''$  (RT)  
 D = 21° 08' 27"  
 R = 271.02'  
 T = 220.38'  
 L = 370.05'  
 E = 78.29'  
 $e = 6.0\%$   
 T.R. = 55'  
 S.E. RUN = 164'  
 P.C. STA. = 406+55.37  
 P.T. STA. = 410+25.42  
 DS=30 MPH; PS=25 MPH

**CURVE C-1**  
 PI STA. = 502+25.44  
 $\Delta = 35^\circ 16' 50''$  (RT)  
 D = 15° 24' 08"  
 R = 372.00'  
 T = 118.29'  
 L = 229.06'  
 E = 18.36'  
 $e = 6.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 501+07.15  
 P.T. STA. = 503+36.21  
 DS=35 MPH; PS=20 MPH

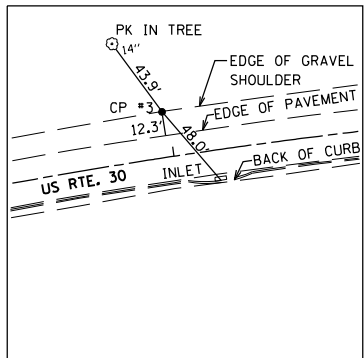
**CURVE C-2**  
 PI STA. = 507+18.68  
 $\Delta = 128^\circ 07' 55''$  (RT)  
 D = 30° 48' 15"  
 R = 186.00'  
 T = 382.47'  
 L = 415.96'  
 E = 239.30'  
 $e = 6.0\%$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 503+36.21  
 P.T. STA. = 507+52.17  
 DS=25 MPH; PS=20 MPH



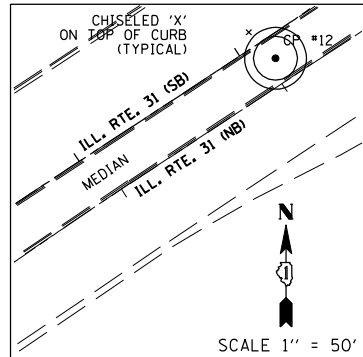
**CONTROL POINT #1**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 1234+99.55, 24.68' LT.  
 N 1,842,522.95  
 E 976,394.25



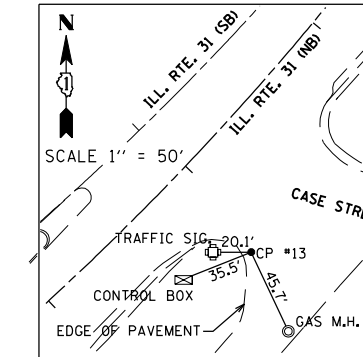
**CONTROL POINT #2**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 1239+99.31, 21.14' RT.  
 N 1,842,655.62  
 E 976,877.60



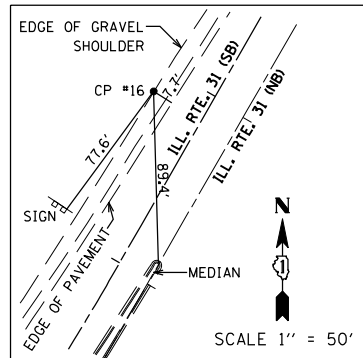
**CONTROL POINT #3**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 1244+97.31, 23.80' LT.  
 N 1,842,816.83  
 E 977,350.49



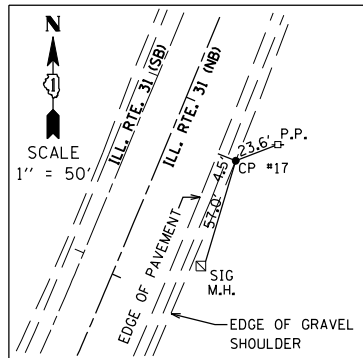
**CONTROL POINT #12**  
 SET PK NAIL IN ASPHALT MEDIAN  
 STATION 213+14.89, 11.25' RT.  
 N 1,842,048.39  
 E 979,489.61



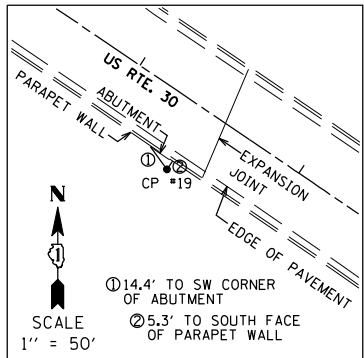
**CONTROL POINT #13**  
 SET PK NAIL IN ASPHALT ROAD  
 STATION 117+91.47, 55.71' RT.  
 N 1,842,295.97  
 E 979,921.07



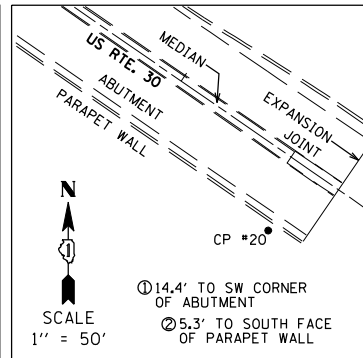
**CONTROL POINT #16**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 222+86.31, 29.13' LT.  
 N 1,842,763.74  
 E 980,124.62



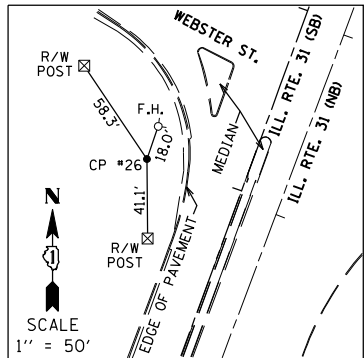
**CONTROL POINT #17**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 128+79.34, 36.59' RT.  
 N 1,843,250.93  
 E 980,468.86



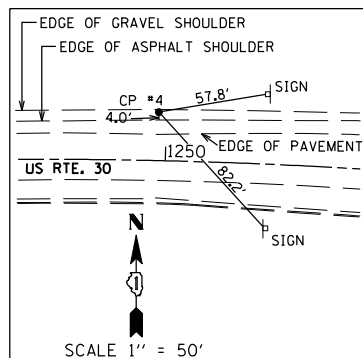
**CONTROL POINT #19**  
 SET 5/8" REBAR NEAR ABUTMENT  
 STATION 1274+42.03, 36.95' RT.  
 N 1,841,849.97  
 E 980,038.41



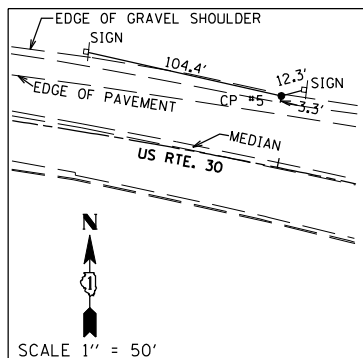
**CONTROL POINT #20**  
 SET 5/8" REBAR NEAR ABUTMENT  
 STATION 1279+81.59, 38.30' RT.  
 N 1,841,542.04  
 E 980,481.07



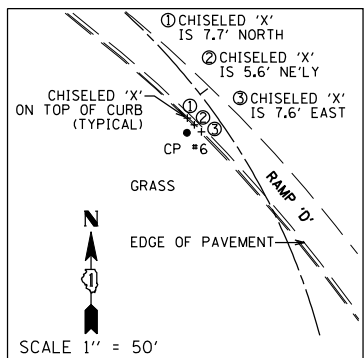
**CONTROL POINT #26**  
 SET 5/8" REBAR IN GRASS  
 STATION 238+98.63, 51.98' LT.  
 N 1,844,245.68  
 E 980,736.37



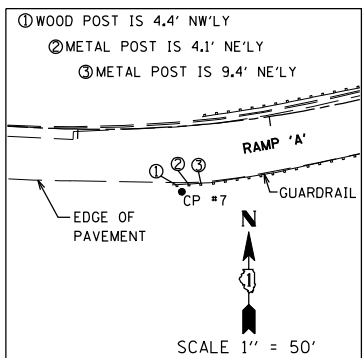
**CONTROL POINT #4**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 1249+96.08, 25.26' LT.  
 N 1,842,850.66  
 E 977,851.76



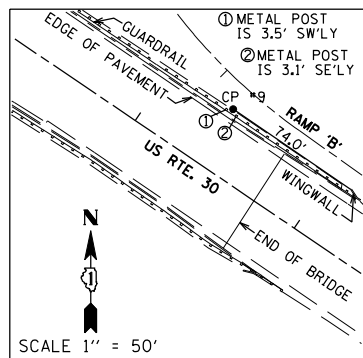
**CONTROL POINT #5**  
 SET 5/8" REBAR IN GRAVEL SHOULDER  
 STATION 1254+94.72, 36.91' LT.  
 N 1,842,806.96  
 E 978,353.42



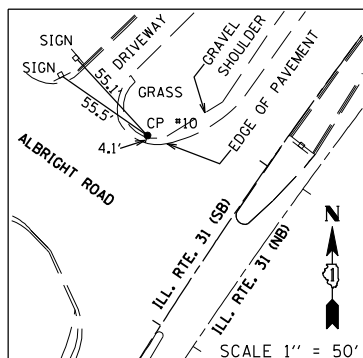
**CONTROL POINT #6**  
 SET 5/8" REBAR NEAR EDGE OF RAMP  
 STATION 602+12.12, 17.50' RT.  
 N 1,842,806.96  
 E 978,823.53



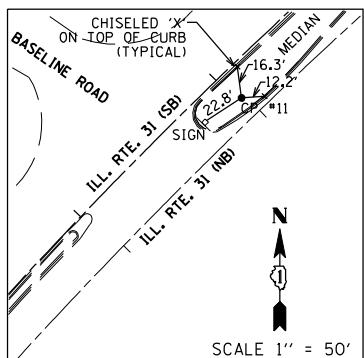
**CONTROL POINT #7**  
 SET 5/8" REBAR NEAR EDGE OF RAMP  
 STATION 312+48.10, 34.06' LT.  
 N 1,842,667.67  
 E 978,950.85



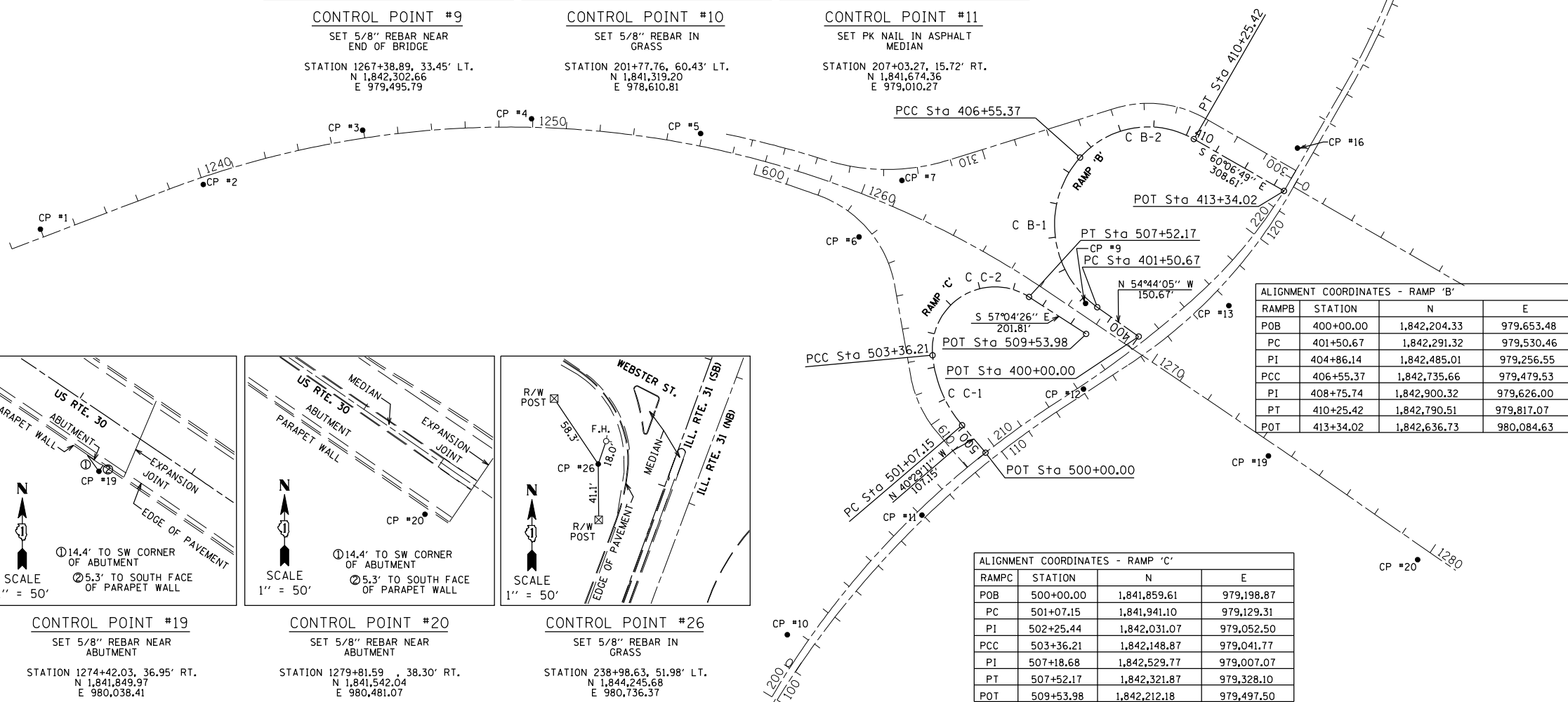
**CONTROL POINT #9**  
 SET 5/8" REBAR NEAR END OF BRIDGE  
 STATION 1267+38.89, 33.45' LT.  
 N 1,842,302.66  
 E 979,495.79



**CONTROL POINT #10**  
 SET 5/8" REBAR IN GRASS  
 STATION 201+77.76, 60.43' LT.  
 N 1,841,319.20  
 E 978,610.81



**CONTROL POINT #11**  
 SET PK NAIL IN ASPHALT MEDIAN  
 STATION 207+03.27, 15.72' RT.  
 N 1,841,674.36  
 E 979,010.27



**ALIGNMENT COORDINATES - RAMP 'B'**

RAMP	STATION	N	E
POB	400+00.00	1,842,204.33	979,653.48
PC	401+50.67	1,842,291.32	979,530.46
PI	404+86.14	1,842,485.01	979,256.55
PCC	406+55.37	1,842,735.66	979,479.53
PI	408+75.74	1,842,900.32	979,626.00
PT	410+25.42	1,842,790.51	979,817.07
POT	413+34.02	1,842,636.73	980,084.63

**ALIGNMENT COORDINATES - RAMP 'C'**

RAMP	STATION	N	E
POB	500+00.00	1,841,859.61	979,198.87
PC	501+07.15	1,841,941.10	979,129.31
PI	502+25.44	1,842,031.07	979,052.50
PCC	503+36.21	1,842,148.87	979,041.77
PI	507+18.68	1,842,529.77	979,007.07
PT	507+52.17	1,842,321.87	979,328.10
POT	509+53.98	1,842,212.18	979,497.50

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USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 400.00' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 5/15/2012	CHECKED - RS	REVISED -
	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
 ALIGNMENTS AND TIES**

SCALE: 1"=200' SHEET NO. -- STA. ---- TO STA. ----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	64
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



ALIGNMENT COORDINATES - C IL 31			
RAMPA	STATION	N	E
POB	79+00.00	1,839,144.96	978,219.18
PC	84+03.98	1,839,648.91	978,224.81
PI	86+58.46	1,839,903.37	978,227.66
PCC	89+12.09	1,840,154.89	978,266.41
PI	91+21.91	1,840,362.56	978,296.37
PCC	93+31.20	1,840,564.97	978,351.66
PI	95+36.96	1,840,764.10	978,403.47
PCC	97+41.93	1,840,953.05	978,484.92
PI	98+40.69	1,841,042.67	978,526.44
PT	99+39.34	1,841,128.38	978,575.51

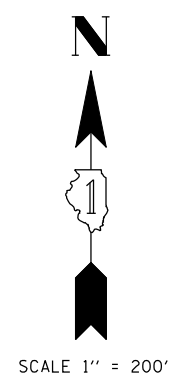
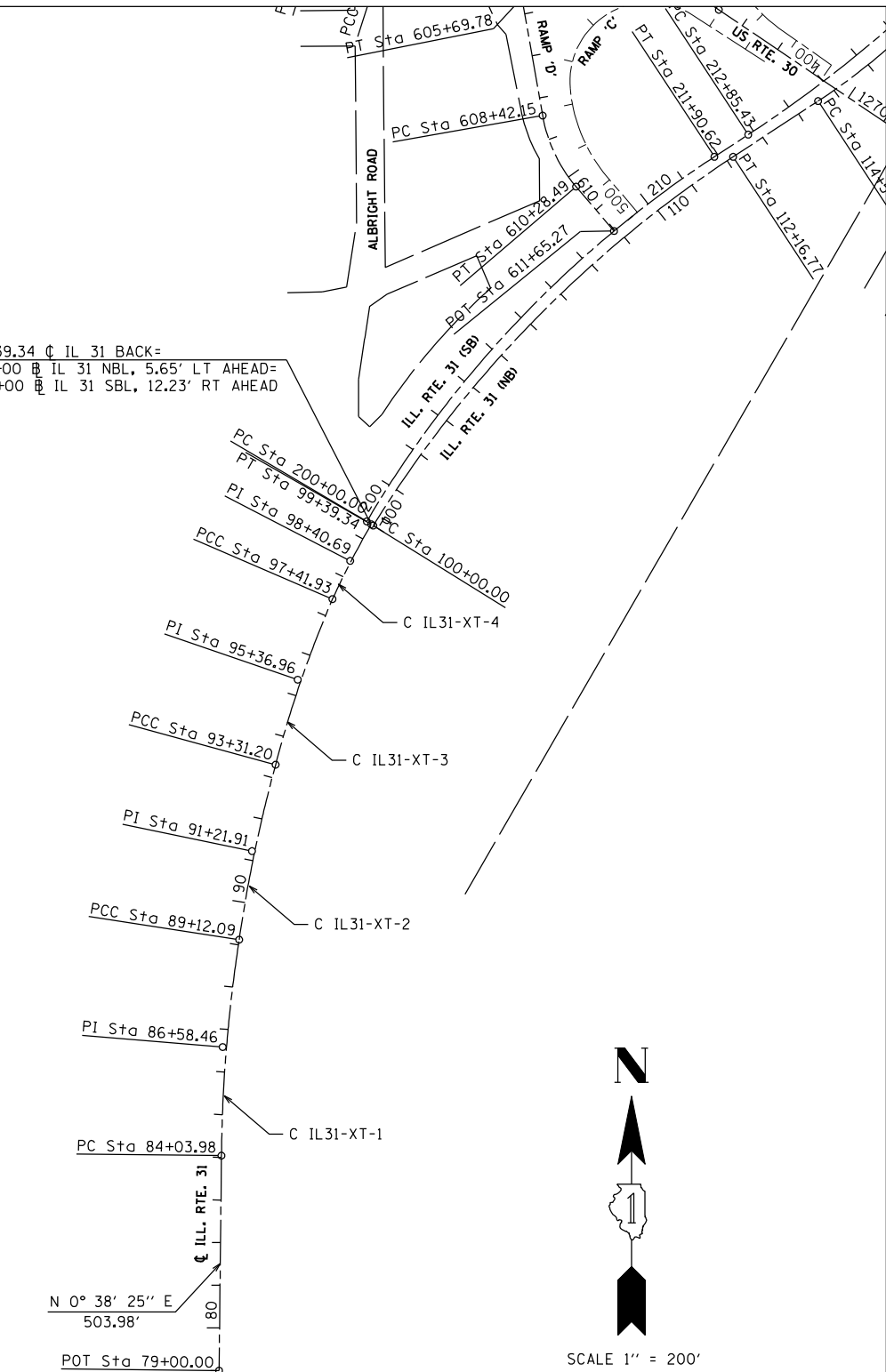
C IL31-XT-1  
 PI STA. = 86+58.46  
 $\Delta = 8^\circ 07' 10''$  (RT)  
 $D = 1^\circ 35' 53''$   
 $R = 3,585.58'$   
 $T = 254.48'$   
 $L = 508.11'$   
 $E = 9.02'$   
 $e = 2.0\%$  (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 84+03.98  
 P.T. STA. = 89+12.09  
 DS=50 MPH; PS=45 MPH

C IL31-XT-2  
 PI STA. = 91+21.91  
 $\Delta = 7^\circ 04' 07''$  (RT)  
 $D = 1^\circ 41' 12''$   
 $R = 3,397.23'$   
 $T = 209.82'$   
 $L = 419.11'$   
 $E = 6.47'$   
 $e = 2.0\%$  (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 89+12.09  
 P.T. STA. = 93+31.20  
 DS=50 MPH; PS=45 MPH

C IL31-XT-3  
 PI STA. = 95+36.96  
 $\Delta = 8^\circ 44' 13''$  (RT)  
 $D = 2^\circ 07' 38''$   
 $R = 2,693.52'$   
 $T = 205.76'$   
 $L = 410.73'$   
 $E = 7.85'$   
 $e = 2.0\%$  (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 93+31.20  
 P.T. STA. = 97+41.93  
 DS=50 MPH; PS=45 MPH

C IL31-XT-4  
 PI STA. = 98+40.69  
 $\Delta = 4^\circ 56' 18''$  (RT)  
 $D = 2^\circ 30' 06''$   
 $R = 2,290.38'$   
 $T = 98.76'$   
 $L = 197.41'$   
 $E = 2.13'$   
 $e = 2.0\%$  (EX.)  
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 97+41.93  
 P.T. STA. = 99+39.34  
 DS=50 MPH; PS=45 MPH

99+39.34 C IL 31 BACK=  
 100+00 C IL 31 NBL, 5.65' LT AHEAD=  
 200+00 C IL 31 SBL, 12.23' RT AHEAD



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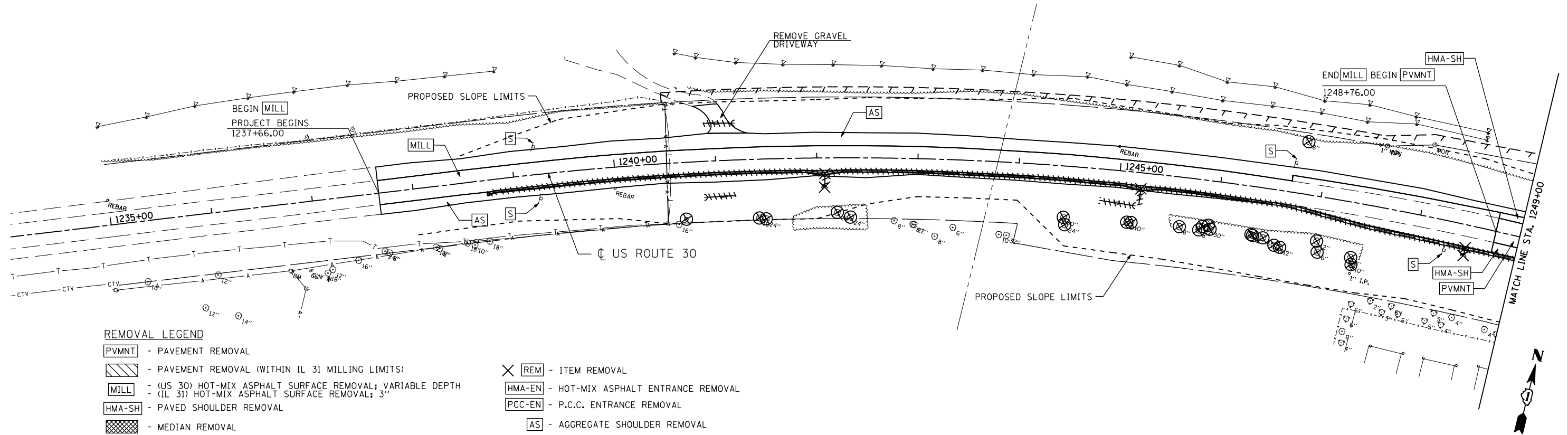
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	DRAWN - JWB	REVISED -
PLOT SCALE = 400.00' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/16/2012	DATE - 05/11/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
ALIGNMENTS AND TIES**

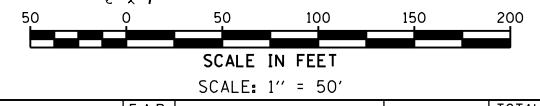
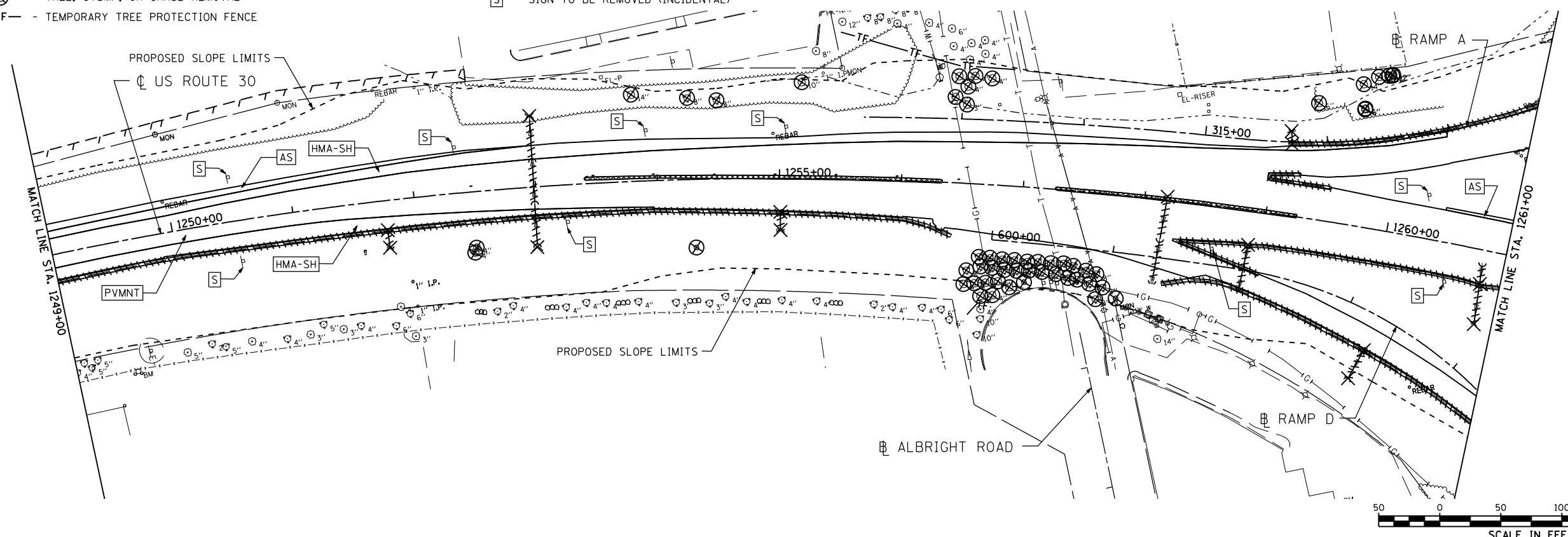
SCALE: 1"=200' SHEET NO. -- STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	65
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



**REMOVAL LEGEND**

- PVMNT - PAVEMENT REMOVAL
- MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH - PAVED SHOULDER REMOVAL
- AS - AGGREGATE SHOULDER REMOVAL
- REBAR - REBAR
- PVMNT - PAVEMENT REMOVAL (WITHIN IL 31 MILLING LIMITS)
- HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN - P.C.C. ENTRANCE REMOVAL
- REM - ITEM REMOVAL
- AS - STRUCTURE SHALL BE ADJUSTED
- A - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S - SIGN TO BE REMOVED (INCIDENTAL)
- TF - TEMPORARY TREE PROTECTION FENCE
- S - TREE, STUMP, OR SHRUB REMOVAL
- - LINEAR ITEM REMOVAL
- - STORM SEWER/CULVERT REMOVAL
- - CURB REMOVAL



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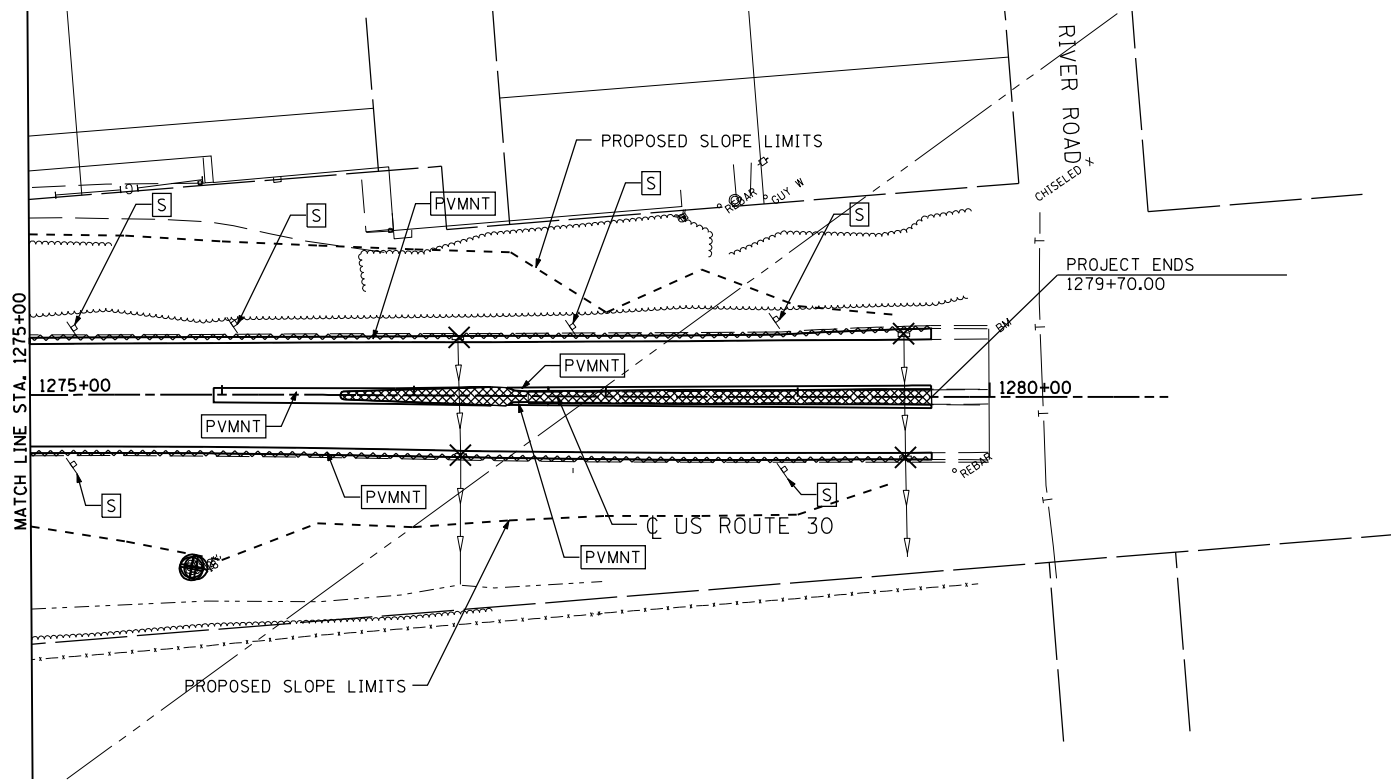
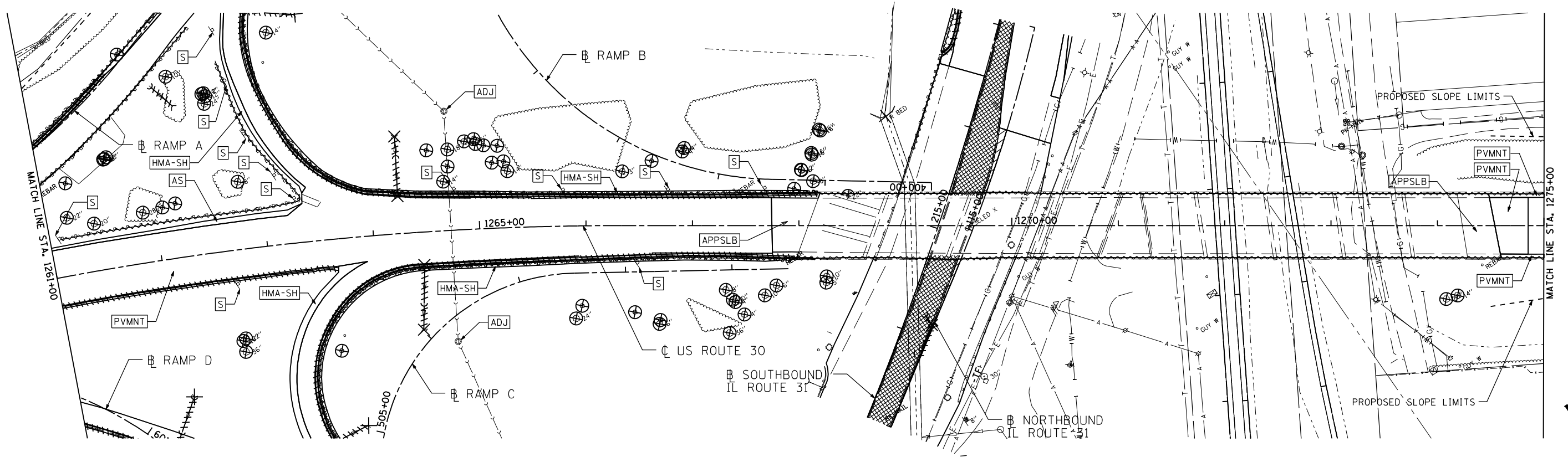
USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**REMOVAL PLAN - U.S. ROUTE 30**

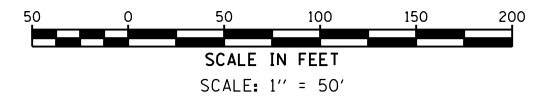
SCALE: 1"=50'      SHEET NO. REM-1 OF 7      STA. 1234+00 TO STA. 1261+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	66
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



**REMOVAL LEGEND**

- PVMNT - PAVEMENT REMOVAL
- MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH - PAVED SHOULDER REMOVAL
- MEDIAN - MEDIAN REMOVAL
- LIR - LINEAR ITEM REMOVAL
- SS - STORM SEWER/CULVERT REMOVAL
- CURB - CURB REMOVAL
- TREE - TREE, STUMP, OR SHRUB REMOVAL
- TF - TEMPORARY TREE PROTECTION FENCE
- REM - ITEM REMOVAL
- HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN - P.C.C. ENTRANCE REMOVAL
- AS - AGGREGATE SHOULDER REMOVAL
- A - STRUCTURE SHALL BE ADJUSTED
- ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S - SIGN TO BE REMOVED (INCIDENTAL)
- APPSLB - APPROACH SLAB REMOVAL, 15"



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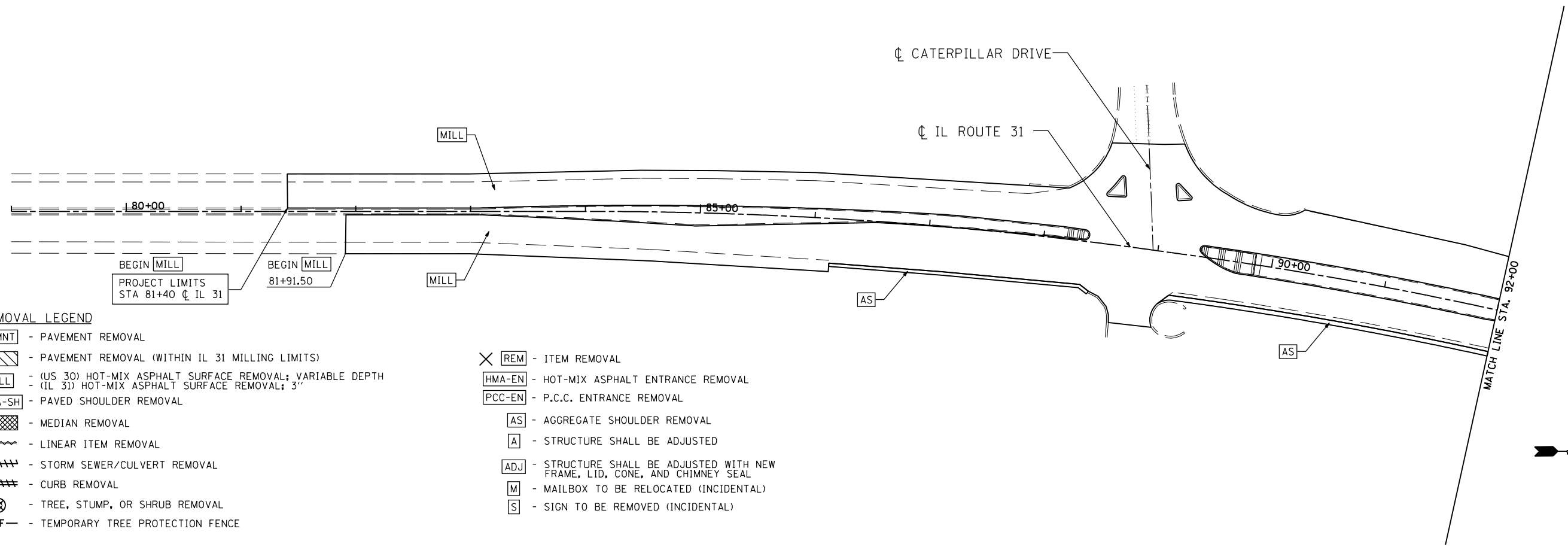
USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
REMOVAL PLAN - U.S. ROUTE 30**

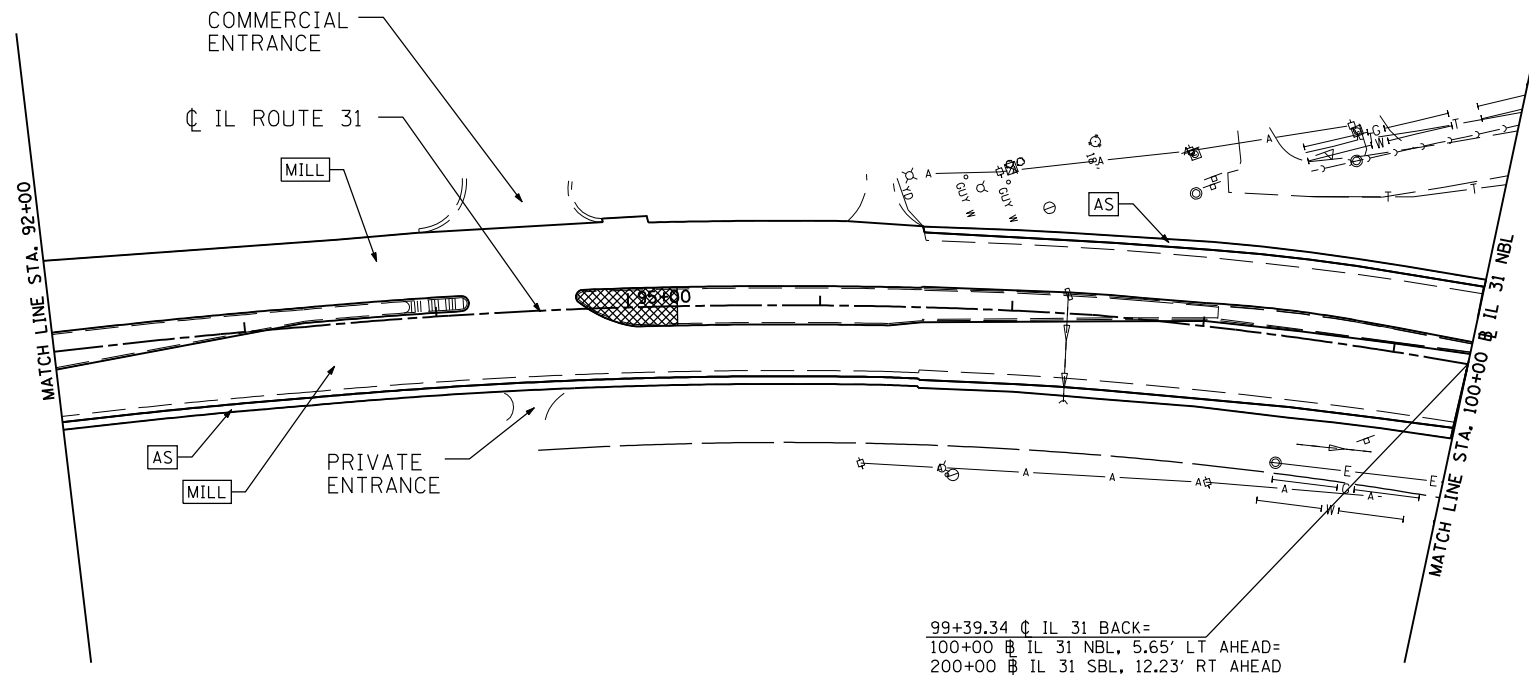
SCALE: 1"=50'      SHEET NO. REM-2 OF 7      STA. 1261+00 TO STA. 1280+93

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	67
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

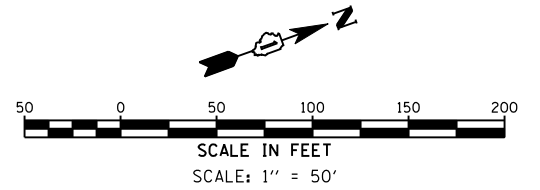


**REMOVAL LEGEND**

- PVMNT - PAVEMENT REMOVAL
- MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH - PAVED SHOULDER REMOVAL
- MEDIAN - MEDIAN REMOVAL
- LIR - LINEAR ITEM REMOVAL
- SSW - STORM SEWER/CULVERT REMOVAL
- CURB - CURB REMOVAL
- TREE - TREE, STUMP, OR SHRUB REMOVAL
- TF - TEMPORARY TREE PROTECTION FENCE
- REM - ITEM REMOVAL
- HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN - P.C.C. ENTRANCE REMOVAL
- AS - AGGREGATE SHOULDER REMOVAL
- A - STRUCTURE SHALL BE ADJUSTED
- ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S - SIGN TO BE REMOVED (INCIDENTAL)



99+39.34 CL IL 31 BACK=  
 100+00 CL IL 31 NBL, 5.65' LT AHEAD=  
 200+00 CL IL 31 SBL, 12.23' RT AHEAD



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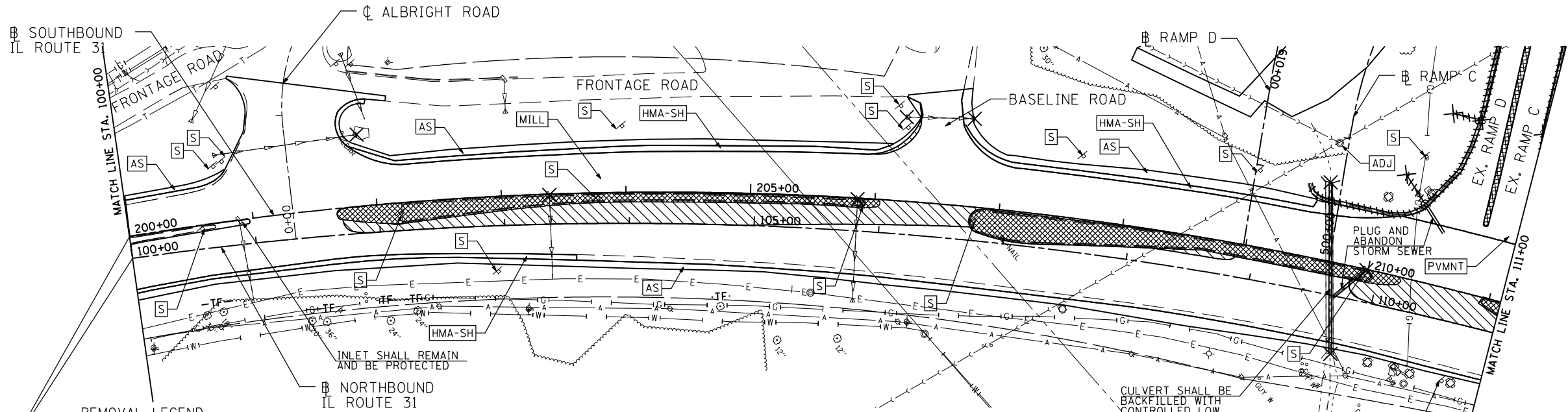
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PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
REMOVAL PLAN - IL ROUTE 31**

SCALE: 1"=50'      SHEET NO. REM-3 OF 7      STA. 79+00 TO STA. 100+00

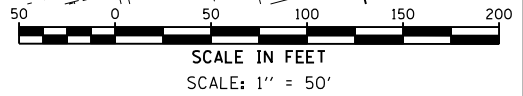
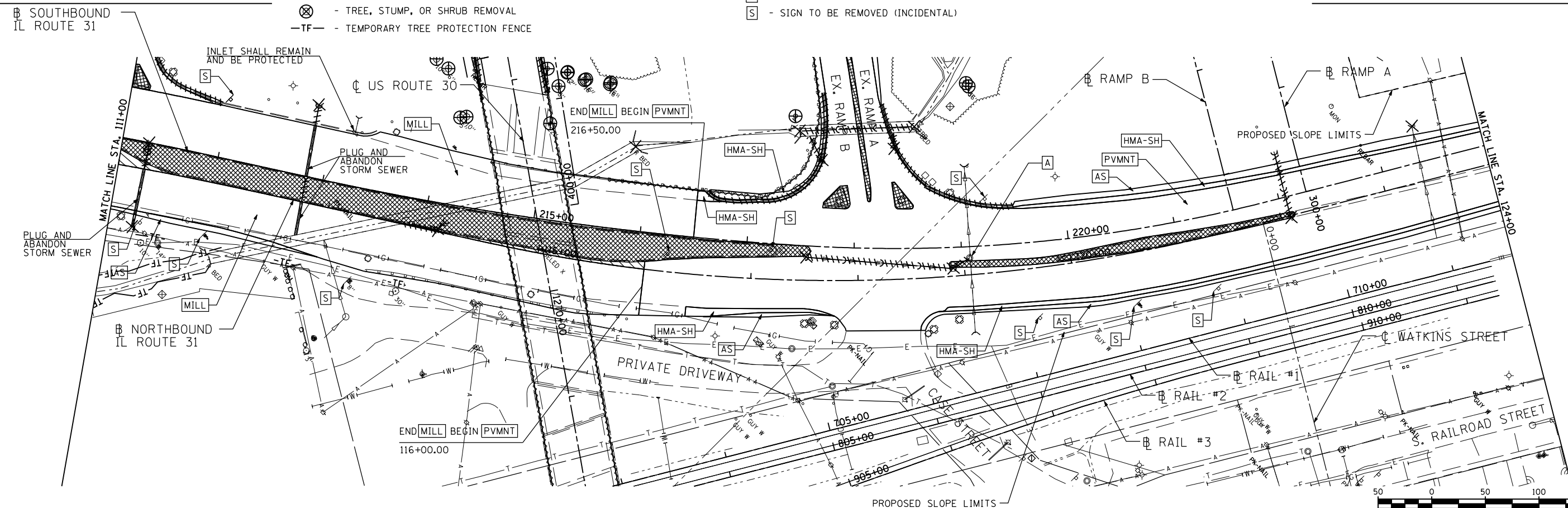
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	68
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



BEGIN **MILL**  
PROJECT LIMITS  
100+00.00  
200+00.00

**REMOVAL LEGEND**

- PVMNT** - PAVEMENT REMOVAL
- MILL** - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH** - PAVED SHOULDER REMOVAL
- REM** - ITEM REMOVAL
- HMA-EN** - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN** - P.C.C. ENTRANCE REMOVAL
- AS** - AGGREGATE SHOULDER REMOVAL
- A** - STRUCTURE SHALL BE ADJUSTED
- ADJ** - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M** - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S** - SIGN TO BE REMOVED (INCIDENTAL)
- TF** - TEMPORARY TREE PROTECTION FENCE
- REM** - TREE, STUMP, OR SHRUB REMOVAL
- AS** - STRUCTURE SHALL BE ADJUSTED
- ADJ** - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M** - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S** - SIGN TO BE REMOVED (INCIDENTAL)



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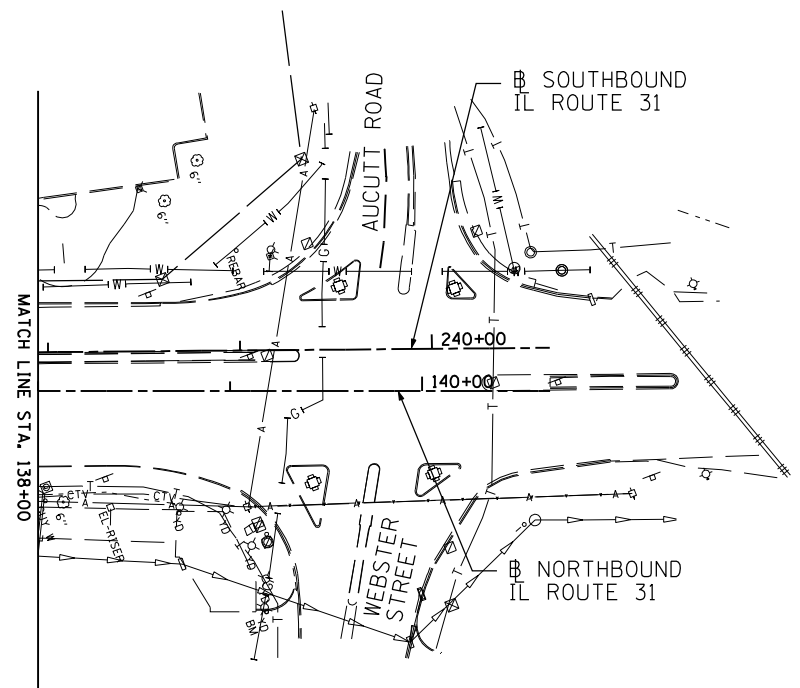
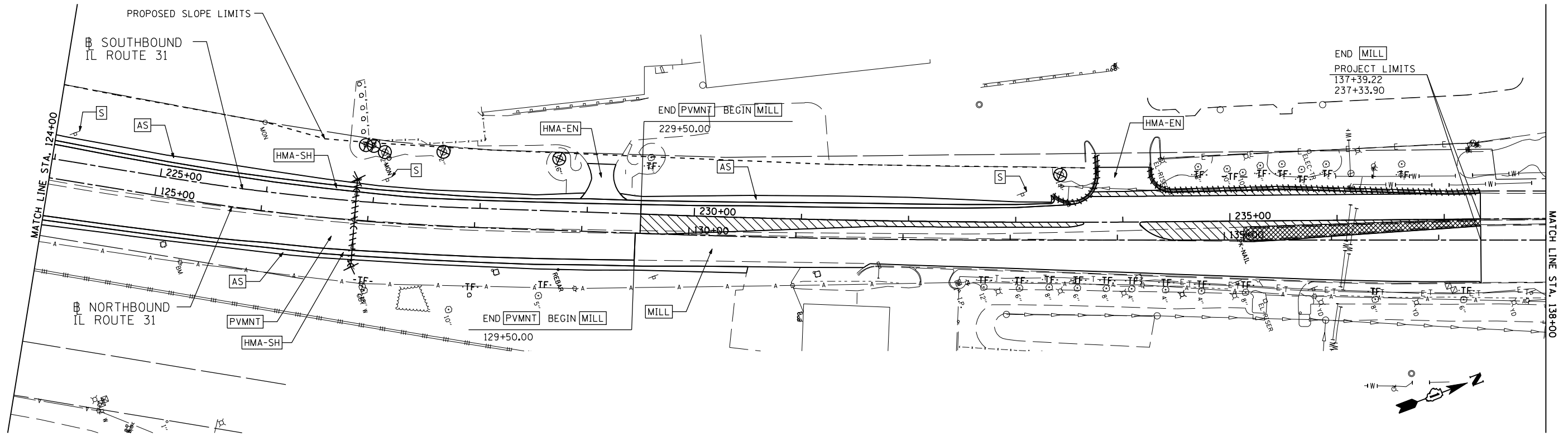
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	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
REMOVAL PLAN - IL ROUTE 31**

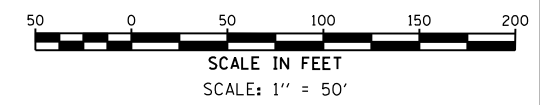
SCALE: 1"=50'      SHEET NO. REM-4 OF 7      STA. 100+00 TO STA. 124+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	69
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



**REMOVAL LEGEND**

- PVMNT - PAVEMENT REMOVAL
- MILL - PAVEMENT REMOVAL (WITHIN IL 31 MILLING LIMITS)
- MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH - PAVED SHOULDER REMOVAL
- HMA-EN - MEDIAN REMOVAL
- PCC-EN - LINEAR ITEM REMOVAL
- AS - STORM SEWER/CULVERT REMOVAL
- A - CURB REMOVAL
- ADJ - TREE, STUMP, OR SHRUB REMOVAL
- M - TEMPORARY TREE PROTECTION FENCE
- S - ITEM REMOVAL
- HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN - P.C.C. ENTRANCE REMOVAL
- AS - AGGREGATE SHOULDER REMOVAL
- A - STRUCTURE SHALL BE ADJUSTED
- ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S - SIGN TO BE REMOVED (INCIDENTAL)



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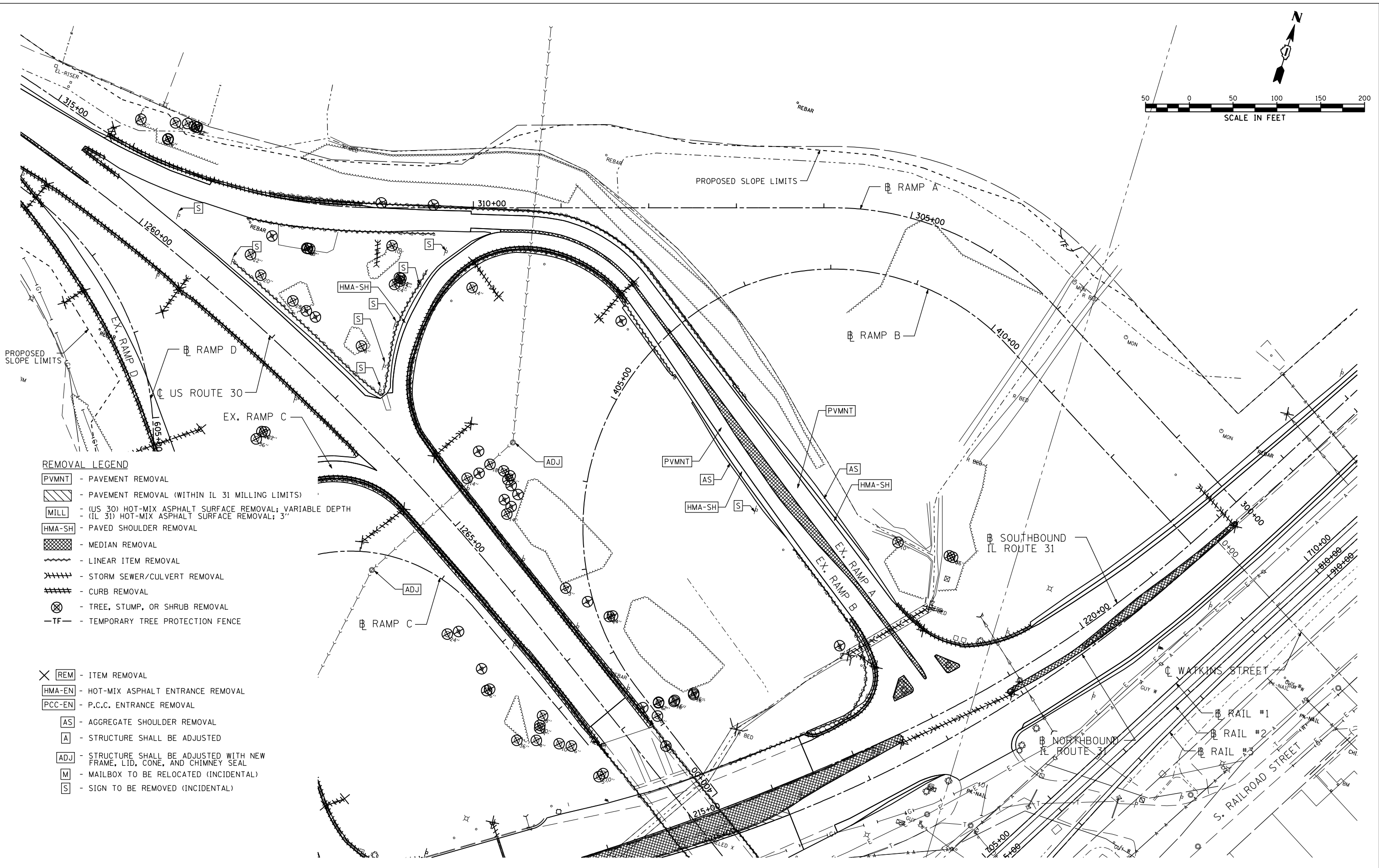
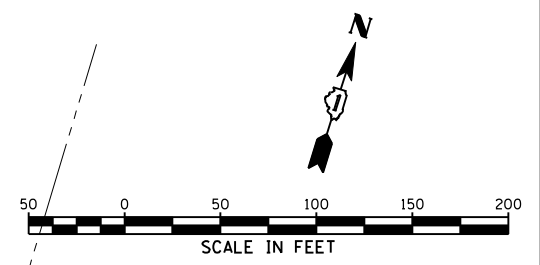
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PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
REMOVAL PLAN - IL RTE 31**

SCALE: 1"=50'      SHEET NO. REM-5 OF 7      STA. 124+00 TO STA. 140+67

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	70
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



- REMOVAL LEGEND**
- PVMNT - PAVEMENT REMOVAL
  - [Hatched Box] - PAVEMENT REMOVAL (WITHIN IL 31 MILLING LIMITS)
  - MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
  - HMA-SH - PAVED SHOULDER REMOVAL
  - [Cross-hatched Box] - MEDIAN REMOVAL
  - [Wavy Line] - LINEAR ITEM REMOVAL
  - [X with Slash] - STORM SEWER/CULVERT REMOVAL
  - [Dashed Line] - CURB REMOVAL
  - [Circle with X] - TREE, STUMP, OR SHRUB REMOVAL
  - TF- - TEMPORARY TREE PROTECTION FENCE
  - [X in Box] REM - ITEM REMOVAL
  - HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
  - PCC-EN - P.C.C. ENTRANCE REMOVAL
  - AS - AGGREGATE SHOULDER REMOVAL
  - A - STRUCTURE SHALL BE ADJUSTED
  - ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
  - M - MAILBOX TO BE RELOCATED (INCIDENTAL)
  - S - SIGN TO BE REMOVED (INCIDENTAL)

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	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

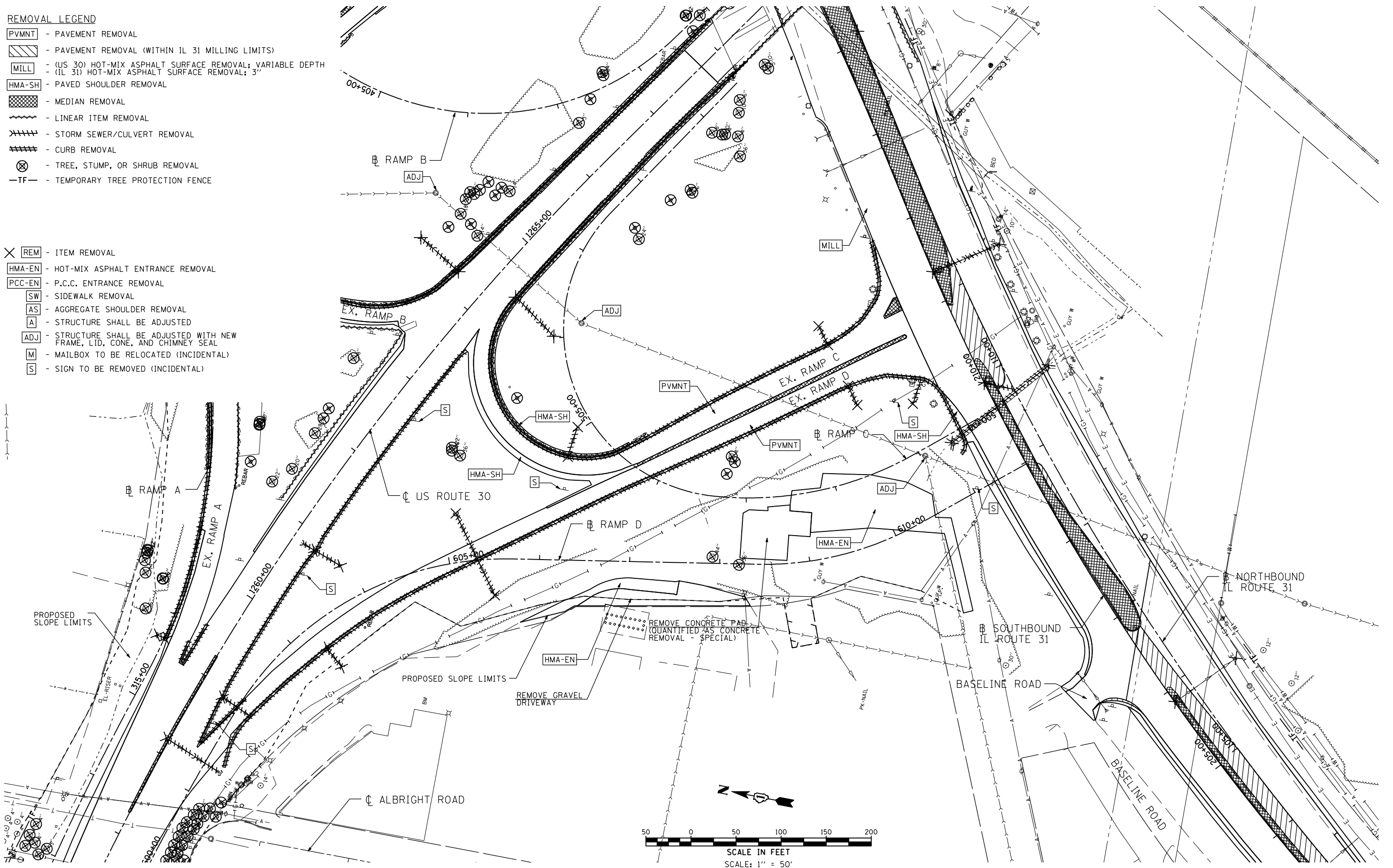
<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>REMOVAL PLAN - RAMP A AND RAMP B</b>	
SCALE: 1"=50'	SHEET NO. REM-6 OF 7
(RAMP A) STA. 300+00 TO STA. 314+75	(RAMP B) STA. 400+00 TO STA. 413+34

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	71
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

**REMOVAL LEGEND**

- PVMNT - PAVEMENT REMOVAL
- MILL - (US 30) HOT-MIX ASPHALT SURFACE REMOVAL; VARIABLE DEPTH  
- (IL 31) HOT-MIX ASPHALT SURFACE REMOVAL; 3"
- HMA-SH - PAVED SHOULDER REMOVAL
- MEDIAN - MEDIAN REMOVAL
- LIR - LINEAR ITEM REMOVAL
- SSR - STORM SEWER/CULVERT REMOVAL
- CR - CURB REMOVAL
- TR - TREE, STUMP, OR SHRUB REMOVAL
- TF - TEMPORARY TREE PROTECTION FENCE

- X REM - ITEM REMOVAL
- HMA-EN - HOT-MIX ASPHALT ENTRANCE REMOVAL
- PCC-EN - P.C.C. ENTRANCE REMOVAL
- SW - SIDEWALK REMOVAL
- AS - AGGREGATE SHOULDER REMOVAL
- A - STRUCTURE SHALL BE ADJUSTED
- ADJ - STRUCTURE SHALL BE ADJUSTED WITH NEW FRAME, LID, CONE, AND CHIMNEY SEAL
- M - MAILBOX TO BE RELOCATED (INCIDENTAL)
- S - SIGN TO BE REMOVED (INCIDENTAL)



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USER NAME = 1654	DESIGNED - JWB	REVISED -	
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PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -	

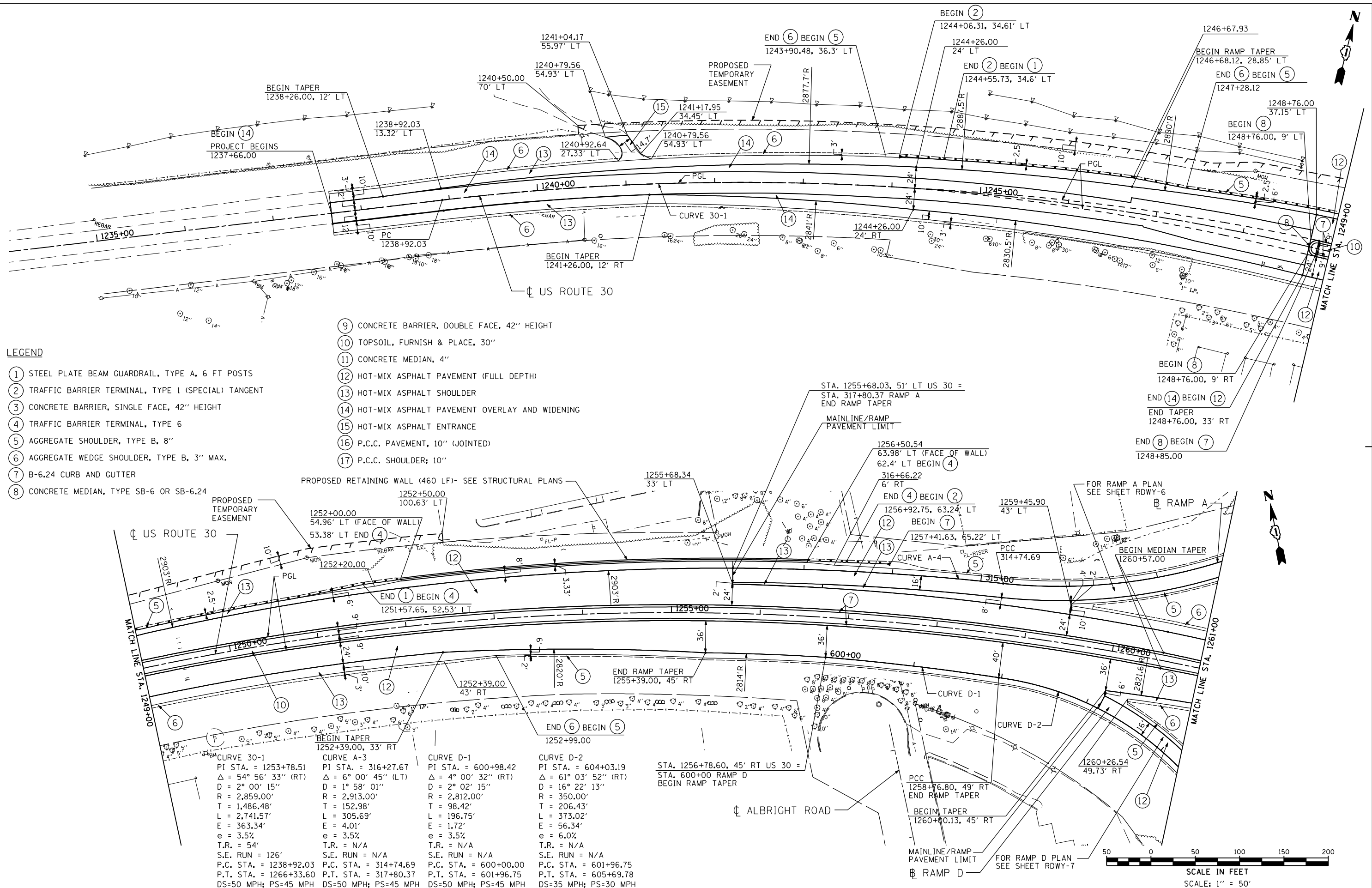
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
REMOVAL PLAN - RAMP C AND RAMP D**  
 SCALE: 1"=50'      SHEET NO. --

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	72
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

(RAMP C) STA. 500+00 TO STA. 507+52  
 (RAMP D) STA. 600+00 TO STA. 609+96





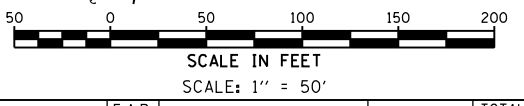
**LEGEND**

- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
- ④ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑤ AGGREGATE SHOULDER, TYPE B, 8"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
- ⑦ B-6.24 CURB AND GUTTER
- ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ TOPSOIL, FURNISH & PLACE, 30"
- ⑪ CONCRETE MEDIAN, 4"
- ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
- ⑬ HOT-MIX ASPHALT SHOULDER
- ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
- ⑮ HOT-MIX ASPHALT ENTRANCE
- ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
- ⑰ P.C.C. SHOULDER, 10"

<b>CURVE 30-1</b> PI STA. = 1253+78.51 Δ = 54° 56' 33" (RT) D = 2° 00' 15" R = 2,859.00' T = 1,486.48' L = 2,741.57' E = 363.34' e = 3.5% T.R. = 54' S.E. RUN = 126' P.C. STA. = 1238+92.03 P.T. STA. = 1266+33.60 DS=50 MPH; PS=45 MPH	<b>CURVE A-3</b> PI STA. = 316+27.67 Δ = 6° 00' 45" (LT) D = 1° 58' 01" R = 2,913.00' T = 152.98' L = 305.69' E = 4.01' e = 3.5% T.R. = N/A S.E. RUN = N/A P.C. STA. = 314+74.69 P.T. STA. = 317+80.37 DS=50 MPH; PS=45 MPH	<b>CURVE D-1</b> PI STA. = 600+98.42 Δ = 4° 00' 32" (RT) D = 2° 02' 15" R = 2,812.00' T = 98.42' L = 196.75' E = 1.72' e = 3.5% T.R. = N/A S.E. RUN = N/A P.C. STA. = 600+00.00 P.T. STA. = 601+96.75 DS=50 MPH; PS=45 MPH	<b>CURVE D-2</b> PI STA. = 604+03.19 Δ = 61° 03' 52" (RT) D = 16° 22' 13" R = 350.00' T = 206.43' L = 373.02' E = 56.34' e = 6.0% T.R. = N/A S.E. RUN = N/A P.C. STA. = 601+96.75 P.T. STA. = 605+69.78 DS=35 MPH; PS=30 MPH
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STA. 1256+78.60, 45' RT US 30 =  
STA. 600+00 RAMP D  
BEGIN RAMP TAPER

STA. 1255+68.03, 51' LT US 30 =  
STA. 317+80.37 RAMP A  
END RAMP TAPER



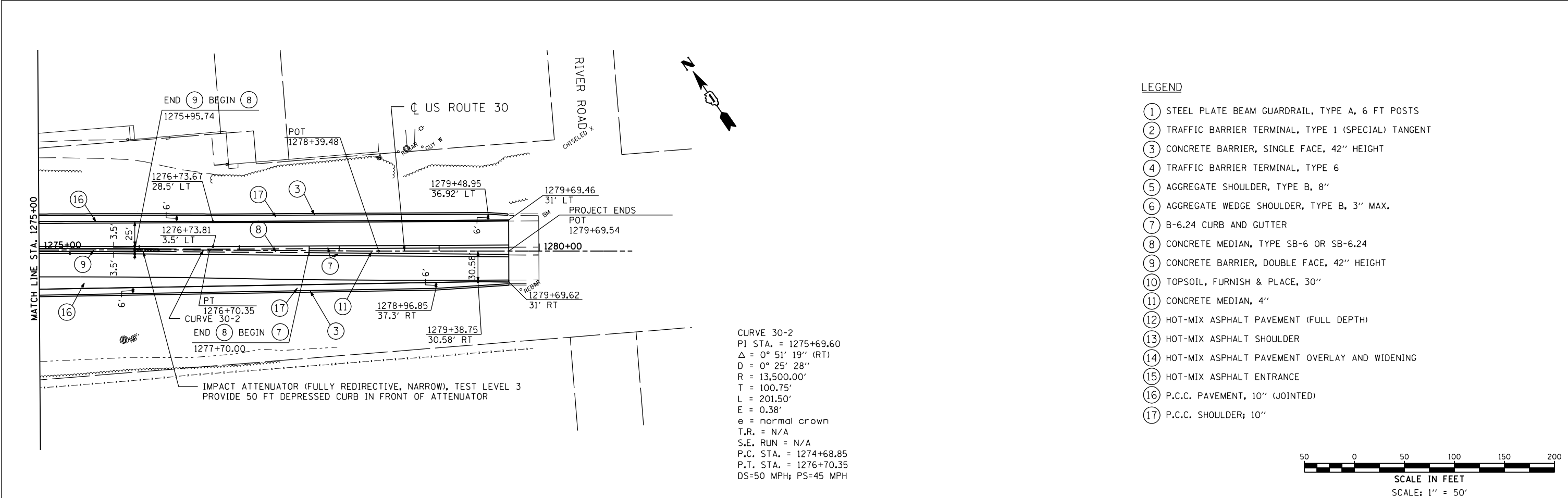
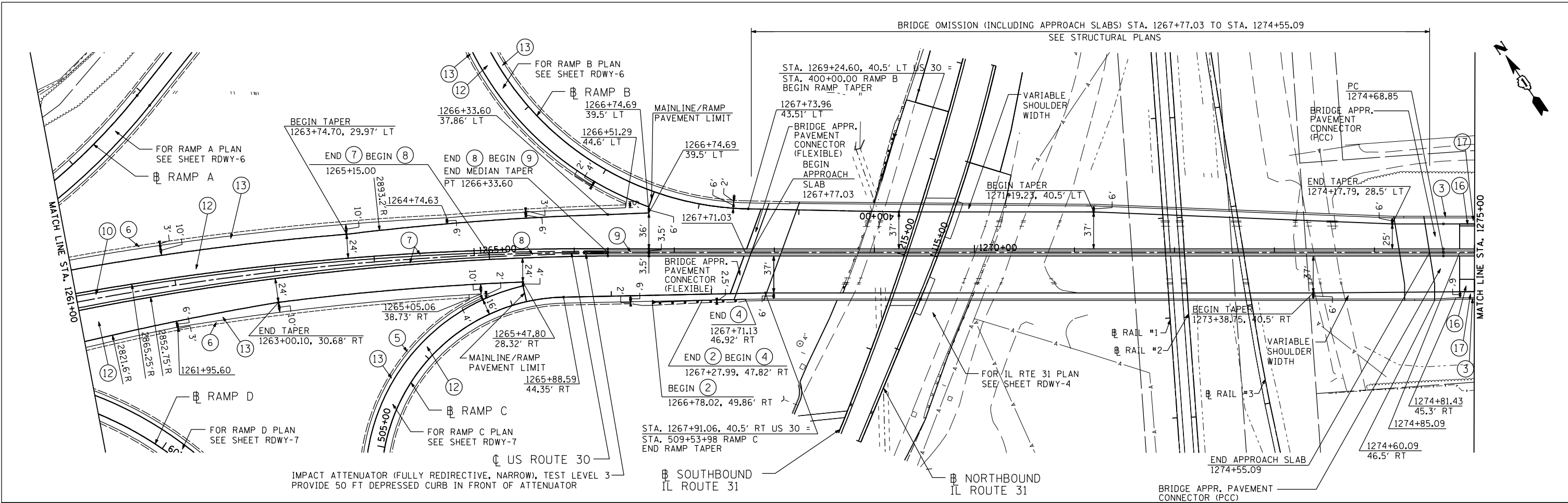
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PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

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

<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>ROADWAY PLAN - U.S. ROUTE 30</b>		
SCALE: 1"=50'	SHEET NO. RDWY-1 OF 7	STA. 1234+00 TO STA. 1261+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	73
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



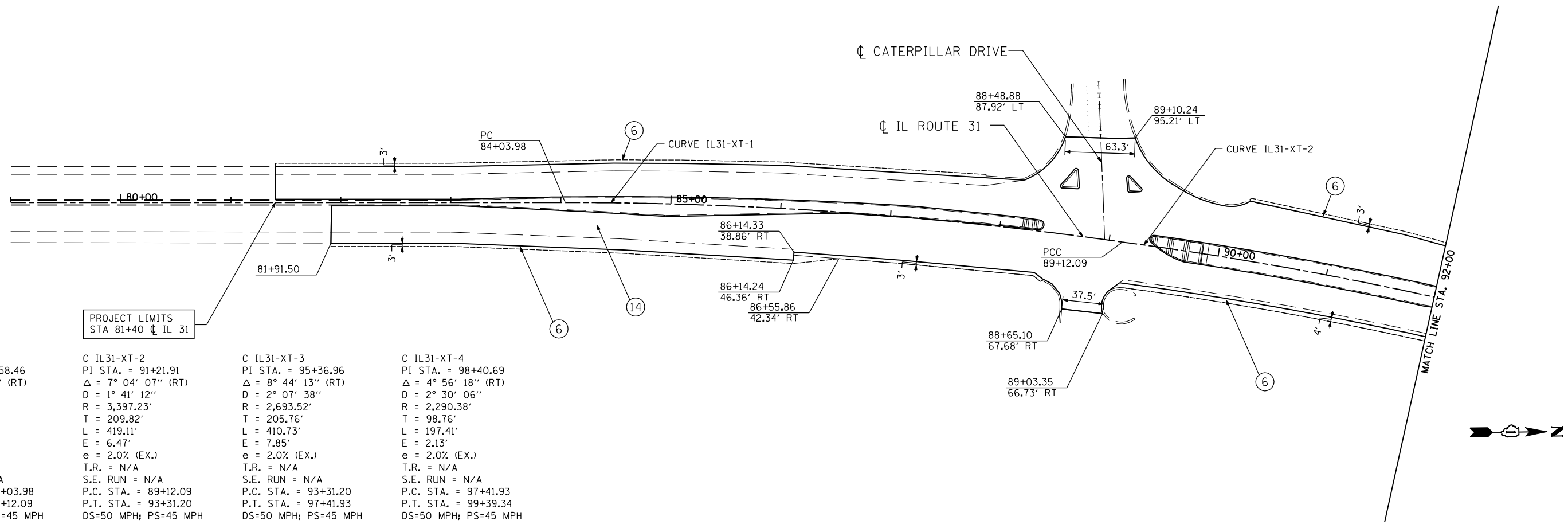
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DRAWN - JWB	CHECKED - RS	REVISED -
PLOT SCALE = 100.0000' / IN.	DATE - 06/15/2012	REVISED -

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

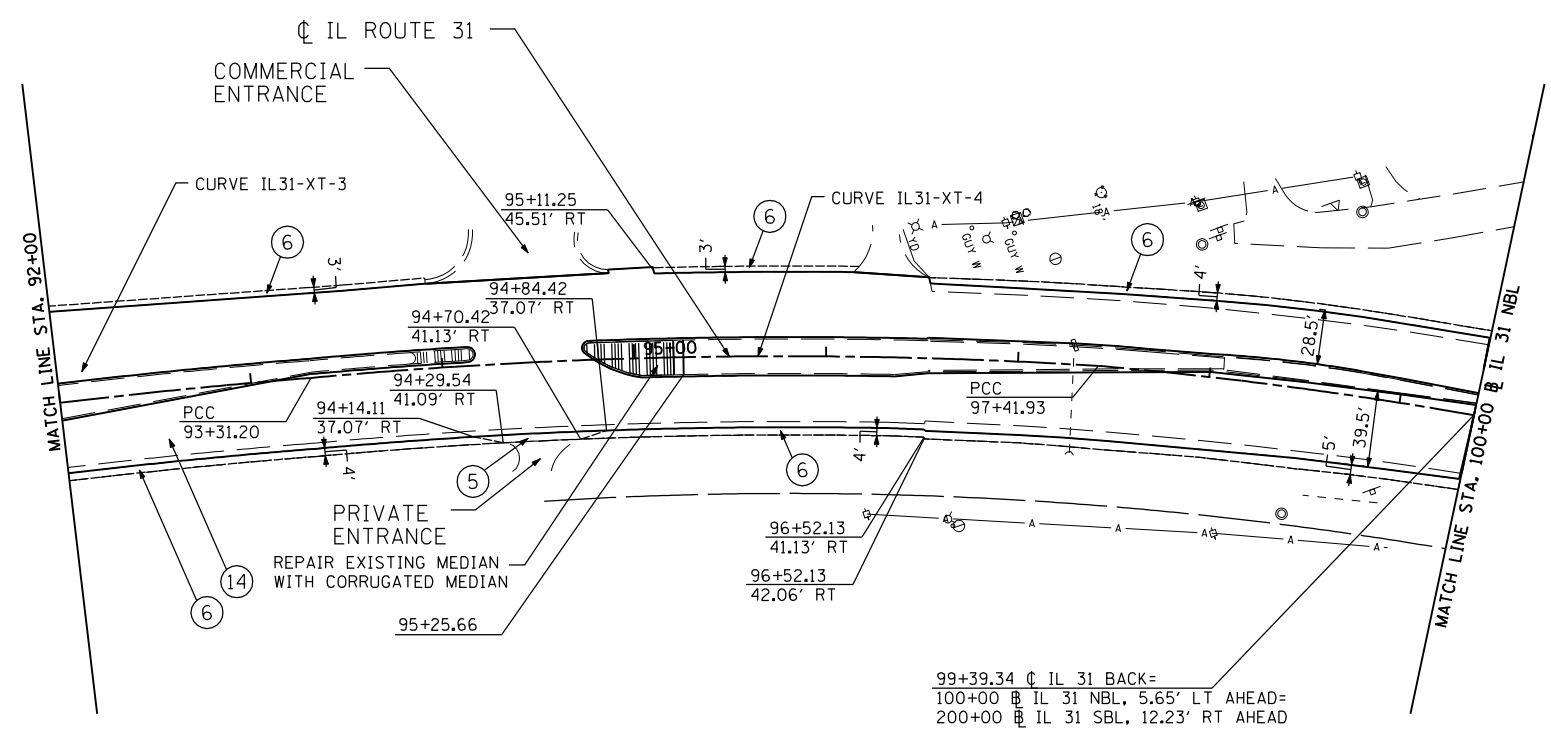
<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>ROADWAY PLAN - U.S. ROUTE 30</b>		
SCALE: 1"=50'	SHEET NO. RDWY-2 OF 7	STA. 1261+00 TO STA. 1280+93

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	74
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

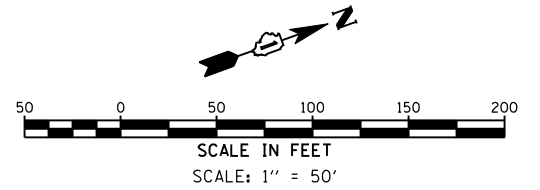


Curve	PI STA.	Δ	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA.	P.T. STA.	DS/PS
C IL31-XT-1	86+58.46	8° 07' 10" (RT)	1° 35' 53"	3,585.58'	254.48'	508.11'	9.02'	2.0% (EX.)	N/A	N/A	84+03.98	89+12.09	50/45
C IL31-XT-2	91+21.91	7° 04' 07" (RT)	1° 41' 12"	3,397.23'	209.82'	419.11'	6.47'	2.0% (EX.)	N/A	N/A	89+12.09	93+31.20	50/45
C IL31-XT-3	95+36.96	8° 44' 13" (RT)	2° 07' 38"	2,693.52'	205.76'	410.73'	7.85'	2.0% (EX.)	N/A	N/A	93+31.20	97+41.93	50/45
C IL31-XT-4	98+40.69	4° 56' 18" (RT)	2° 30' 06"	2,290.38'	98.76'	197.41'	2.13'	2.0% (EX.)	N/A	N/A	97+41.93	99+39.34	50/45

PROJECT LIMITS  
STA 81+40 CL IL 31



- LEGEND**
- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
  - ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
  - ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
  - ④ TRAFFIC BARRIER TERMINAL, TYPE 6
  - ⑤ AGGREGATE SHOULDER, TYPE B, 8"
  - ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
  - ⑦ B-6.24 CURB AND GUTTER
  - ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
  - ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
  - ⑩ TOPSOIL, FURNISH & PLACE, 30"
  - ⑪ CONCRETE MEDIAN, 4"
  - ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
  - ⑬ HOT-MIX ASPHALT SHOULDER
  - ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
  - ⑮ HOT-MIX ASPHALT ENTRANCE
  - ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
  - ⑰ P.C.C. SHOULDER, 10"



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PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
ROADWAY PLAN - IL ROUTE 31**

SCALE: 1"=50'      SHEET NO. RDWY-3 OF 7      STA. 79+00 TO STA. 100+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	75
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

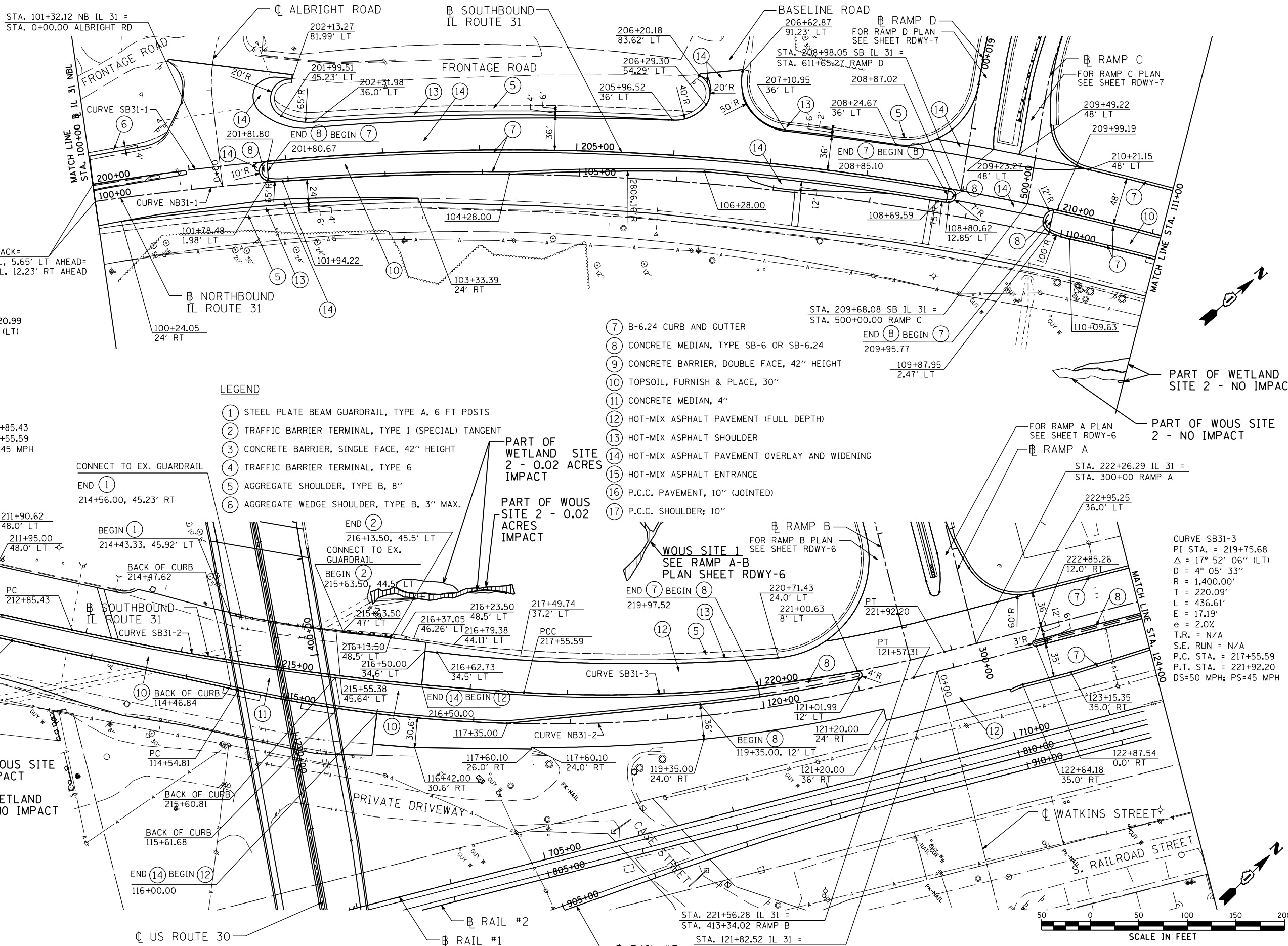
CURVE NB31-1  
 PI STA. = 106+18.14  
 $\Delta = 24^\circ 53' 49''$  (RT)  
 $D = 2^\circ 02' 46''$   
 $R = 2,800.16'$   
 $T = 618.14'$   
 $L = 1,216.77'$   
 $E = 67.42'$   
 $e = 2.0\%$  (EX.)  
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 100+00.00$   
 $P.T. STA. = 112+16.77$   
 $DS=50$  MPH;  $PS=45$  MPH

CURVE NB31-2  
 PI STA. = 118+12.62  
 $\Delta = 26^\circ 49' 55''$  (LT)  
 $D = 3^\circ 49' 10''$   
 $R = 1,500.08'$   
 $T = 357.81'$   
 $L = 702.50'$   
 $E = 42.08'$   
 $e = 2.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 114+54.81$   
 $P.T. STA. = 121+57.31$   
 $DS=50$  MPH;  $PS=45$  MPH

CURVE SB31-1  
 PI STA. = 206+05.93  
 $\Delta = 26^\circ 14' 15''$  (RT)  
 $D = 2^\circ 12' 13''$   
 $R = 2,600.00'$   
 $T = 605.93'$   
 $L = 1,190.62'$   
 $E = 69.67'$   
 $e = 2.0\%$  (EX.)  
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 200+00.00$   
 $P.T. STA. = 211+90.62$   
 $DS=50$  MPH;  $PS=45$  MPH

CURVE SB31-2  
 PI STA. = 215+20.99  
 $\Delta = 8^\circ 57' 52''$  (LT)  
 $D = 1^\circ 54' 24''$   
 $R = 3,005.00'$   
 $T = 235.56'$   
 $L = 470.16'$   
 $E = 9.22'$   
 $e = 2.0\%$  (EX.)  
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 212+85.43$   
 $P.T. STA. = 217+55.59$   
 $DS=50$  MPH;  $PS=45$  MPH

99+39.34  $\phi$  IL 31 BACK=  
 100+00  $\phi$  IL 31 NBL, 5.65' LT AHEAD=  
 200+00  $\phi$  IL 31 SBL, 12.23' RT AHEAD



**LEGEND**

- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
- ④ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑤ AGGREGATE SHOULDER, TYPE B, 8"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
- ⑦ B-6.24 CURB AND GUTTER
- ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ TOPSOIL, FURNISH & PLACE, 30"
- ⑪ CONCRETE MEDIAN, 4"
- ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
- ⑬ HOT-MIX ASPHALT SHOULDER
- ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
- ⑮ HOT-MIX ASPHALT ENTRANCE
- ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
- ⑰ P.C.C. SHOULDER, 10"

PART OF WETLAND SITE 2 - 0.02 ACRES IMPACT

PART OF WOUS SITE 2 - 0.02 ACRES IMPACT

WOUS SITE 1  
 SEE RAMP A-B  
 PLAN SHEET RDWY-6

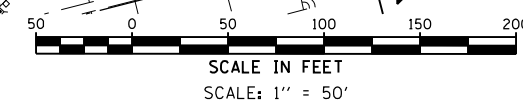
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PART OF WETLAND SITE 2 - NO IMPACT

PART OF WETLAND SITE 2 - NO IMPACT

PART OF WOUS SITE 2 - NO IMPACT

CURVE SB31-3  
 PI STA. = 219+75.68  
 $\Delta = 17^\circ 52' 06''$  (LT)  
 $D = 4^\circ 05' 33''$   
 $R = 1,400.00'$   
 $T = 220.09'$   
 $L = 436.61'$   
 $E = 17.19'$   
 $e = 2.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 217+55.59$   
 $P.T. STA. = 221+92.20$   
 $DS=50$  MPH;  $PS=45$  MPH



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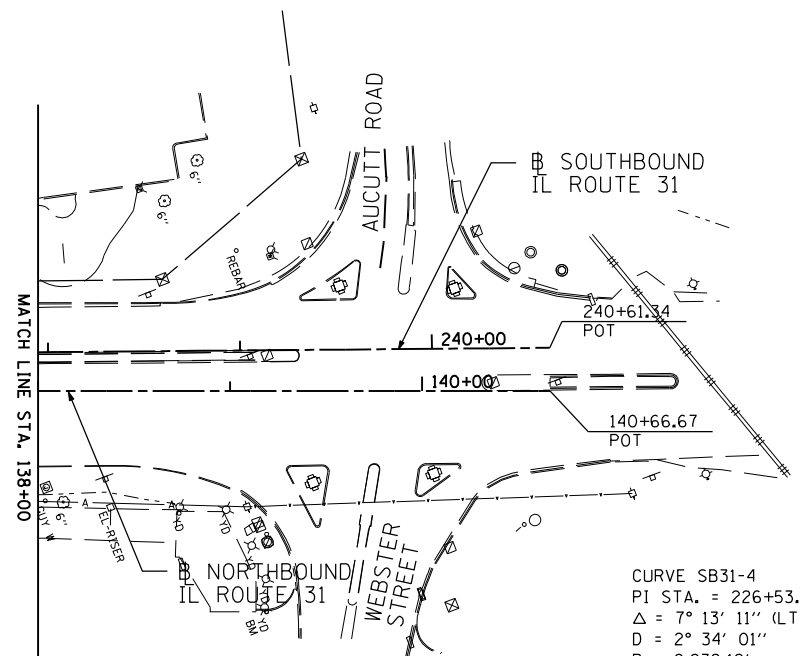
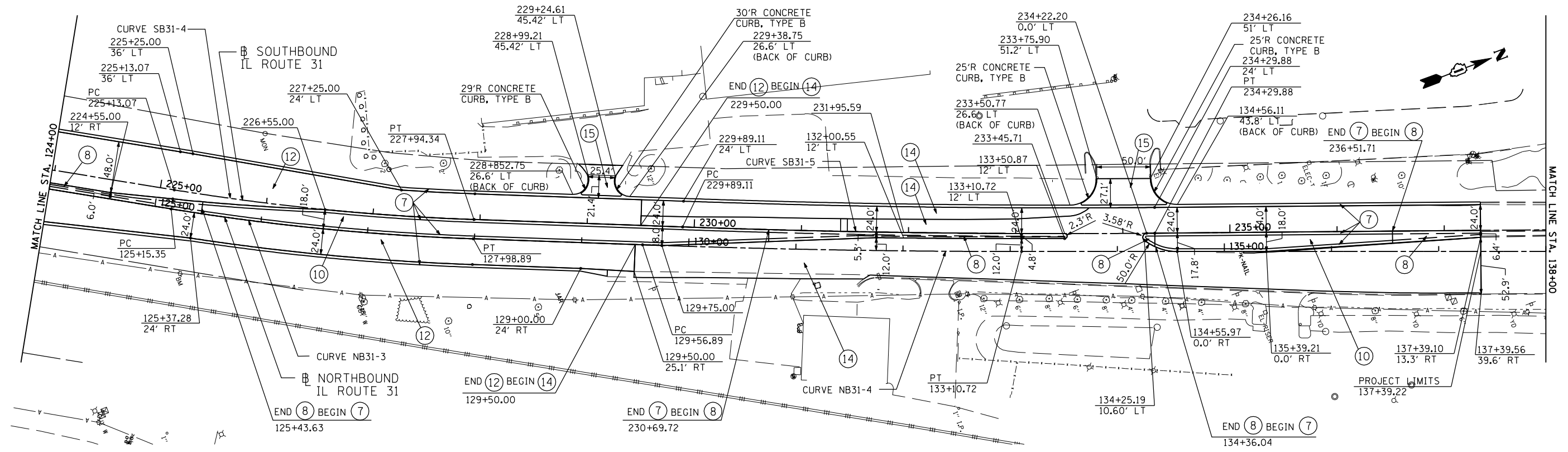
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PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
 ROADWAY PLAN - IL ROUTE 31**

SCALE: 1"=50' SHEET NO. RDWY-4 OF 7 STA. 100+00 TO STA. 124+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	78
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



CURVE NB31-3  
 PI STA. = 126+57.31  
 $\Delta = 7^\circ 13' 11''$  (LT)  
 $D = 2^\circ 32' 47''$   
 $R = 2,250.12'$   
 $T = 141.95'$   
 $L = 283.53'$   
 $E = 4.47'$   
 $e = 2.0\%$   
 $T.R. = 51'$   
 $S.E. RUN = 69'$   
 P.C. STA. = 125+15.35  
 P.T. STA. = 127+98.89  
 DS=50 MPH; PS=45 MPH

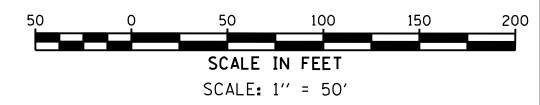
CURVE NB31-4  
 PI STA. = 131+33.82  
 $\Delta = 2^\circ 01' 38''$  (LT)  
 $D = 0^\circ 34' 23''$   
 $R = 10,000.55'$   
 $T = 176.94'$   
 $L = 353.84'$   
 $E = 1.57'$   
 $e = 2.0\%$  (EX.)  
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 P.C. STA. = 129+56.89  
 P.T. STA. = 133+10.72  
 DS=50 MPH; PS=45 MPH

CURVE SB31-4  
 PI STA. = 226+53.89  
 $\Delta = 7^\circ 13' 11''$  (LT)  
 $D = 2^\circ 34' 01''$   
 $R = 2,232.12'$   
 $T = 140.82'$   
 $L = 281.26'$   
 $E = 4.44'$   
 $e = 2.0\%$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 P.C. STA. = 225+13.07  
 P.T. STA. = 227+94.34  
 DS=50 MPH; PS=45 MPH

CURVE SB31-5  
 PI STA. = 232+09.53  
 $\Delta = 2^\circ 31' 31''$  (LT)  
 $D = 0^\circ 34' 23''$   
 $R = 10,000.00'$   
 $T = 220.42'$   
 $L = 440.76'$   
 $E = 2.43'$   
 $e = 2.0\%$  (EX.)  
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 P.C. STA. = 229+89.11  
 P.T. STA. = 234+29.88  
 DS=50 MPH; PS=45 MPH

**LEGEND**

- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
- ④ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑤ AGGREGATE SHOULDER, TYPE B, 8"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
- ⑦ B-6.24 CURB AND GUTTER
- ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ TOPSOIL, FURNISH & PLACE, 30"
- ⑪ CONCRETE MEDIAN, 4"
- ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
- ⑬ HOT-MIX ASPHALT SHOULDER
- ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
- ⑮ HOT-MIX ASPHALT ENTRANCE
- ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
- ⑰ P.C.C. SHOULDER, 10"



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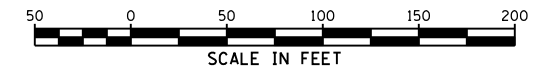
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

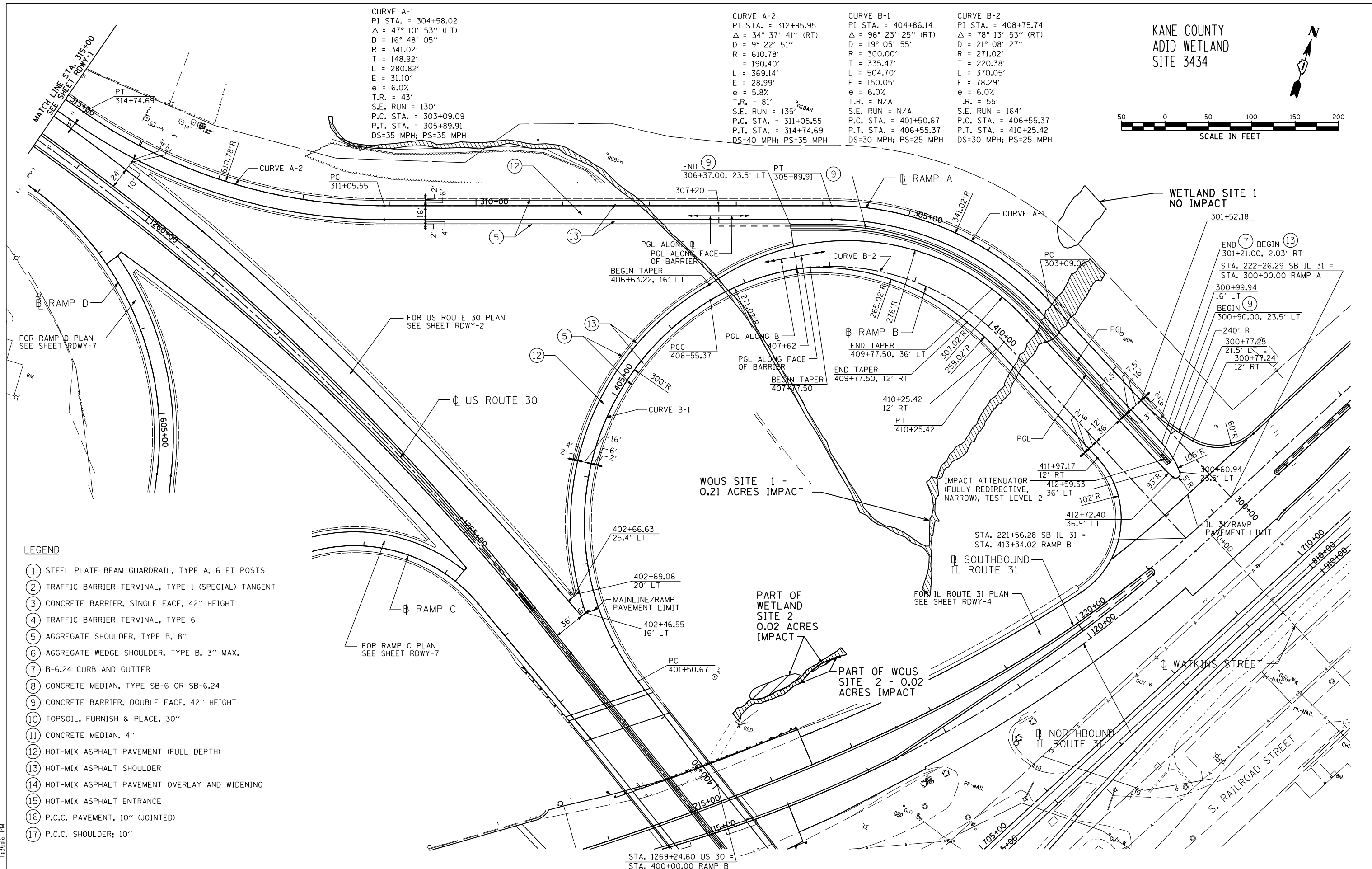
**U.S. ROUTE 30 AT IL ROUTE 31**  
**ROADWAY PLAN - IL ROUTE 31**  
 SCALE: 1"=50' SHEET NO. RDWY-5 OF 7 (IL 31) STA. 124+00 TO STA. 140+67

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	77
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

KANE COUNTY  
ADID WETLAND  
SITE 3434



<b>CURVE A-1</b> PI STA. = 304+58.02 Δ = 47° 10' 53" (LT) D = 16° 48' 05" R = 341.02' T = 148.92' L = 280.82' E = 31.10' e = 6.0% T.R. = 43' S.E. RUN = 130' P.C. STA. = 303+09.09 P.T. STA. = 305+89.91 DS=35 MPH; PS=35 MPH	<b>CURVE A-2</b> PI STA. = 312+95.95 Δ = 34° 37' 41" (RT) D = 9° 22' 51" R = 610.78' T = 190.40' L = 369.14' E = 28.99' e = 5.8% T.R. = 81' S.E. RUN = 135' P.C. STA. = 311+05.55 P.T. STA. = 314+74.69 DS=40 MPH; PS=35 MPH	<b>CURVE B-1</b> PI STA. = 404+86.14 Δ = 96° 23' 25" (RT) D = 19° 05' 55" R = 300.00' T = 335.47' L = 504.70' E = 150.05' e = 6.0% T.R. = N/A S.E. RUN = N/A P.C. STA. = 401+50.67 P.T. STA. = 406+55.37 DS=30 MPH; PS=25 MPH	<b>CURVE B-2</b> PI STA. = 408+75.74 Δ = 78° 13' 53" (RT) D = 21° 08' 27" R = 271.02' T = 220.38' L = 370.05' E = 78.29' e = 6.0% T.R. = 55' S.E. RUN = 164' P.C. STA. = 406+55.37 P.T. STA. = 410+25.42 DS=30 MPH; PS=25 MPH
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- LEGEND**
- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
  - ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
  - ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
  - ④ TRAFFIC BARRIER TERMINAL, TYPE 6
  - ⑤ AGGREGATE SHOULDER, TYPE B, 8'
  - ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
  - ⑦ B-6.24 CURB AND GUTTER
  - ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
  - ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
  - ⑩ TOPSOIL, FURNISH & PLACE, 30"
  - ⑪ CONCRETE MEDIAN, 4"
  - ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
  - ⑬ HOT-MIX ASPHALT SHOULDER
  - ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
  - ⑮ HOT-MIX ASPHALT ENTRANCE
  - ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
  - ⑰ P.C.C. SHOULDER, 10"

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

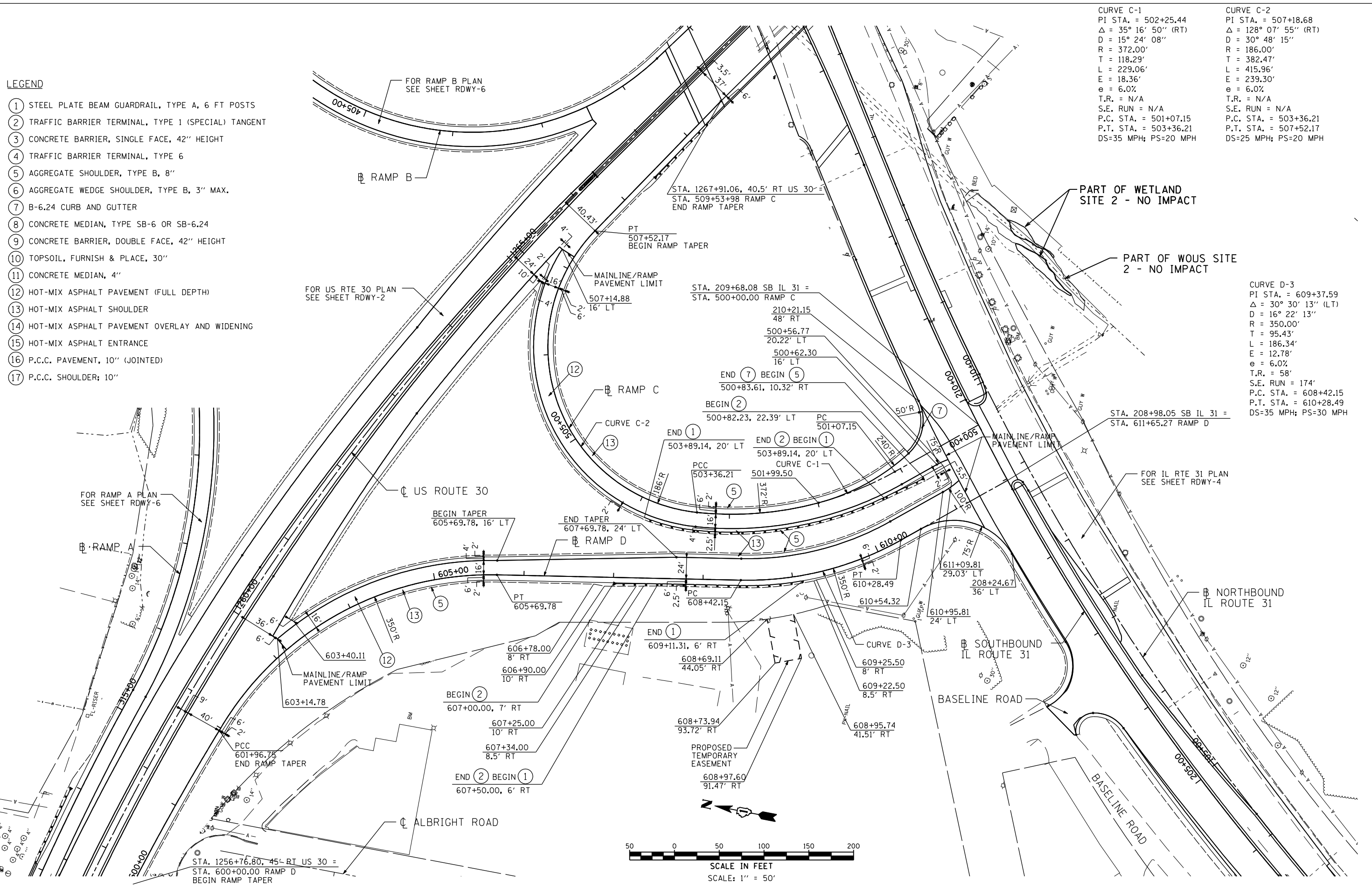
<b>U.S. ROUTE 30 AT IL ROUTE 31 ROADWAY PLAN - RAMP A AND RAMP B</b>	
SCALE: 1"=50'	SHEET NO. RDWY-6 OF 7
RAMP A) STA. 300+00 TO STA. 315+00	RAMP B) STA. 400+00 TO STA. 413+34.02

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	KANE AND KENDALL	507	78
CONTRACT NO. 60133			ILLINOIS FED. AID PROJECT	



**LEGEND**

- ① STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ CONCRETE BARRIER, SINGLE FACE, 42" HEIGHT
- ④ TRAFFIC BARRIER TERMINAL, TYPE 6
- ⑤ AGGREGATE SHOULDER, TYPE B, 8"
- ⑥ AGGREGATE WEDGE SHOULDER, TYPE B, 3" MAX.
- ⑦ B-6.24 CURB AND GUTTER
- ⑧ CONCRETE MEDIAN, TYPE SB-6 OR SB-6.24
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ TOPSOIL, FURNISH & PLACE, 30"
- ⑪ CONCRETE MEDIAN, 4"
- ⑫ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH)
- ⑬ HOT-MIX ASPHALT SHOULDER
- ⑭ HOT-MIX ASPHALT PAVEMENT OVERLAY AND WIDENING
- ⑮ HOT-MIX ASPHALT ENTRANCE
- ⑯ P.C.C. PAVEMENT, 10" (JOINTED)
- ⑰ P.C.C. SHOULDER, 10"



Curve	PI STA.	Δ	D	R	T	L	E	e	T.R.	S.E. RUN	P.C. STA.	P.T. STA.	DS	PS
CURVE C-1	502+25.44	35° 16' 50" (RT)	15° 24' 08"	372.00'	118.29'	229.06'	18.36'	6.0%	N/A	N/A	501+07.15	503+36.21	35 MPH	20 MPH
CURVE C-2	507+18.68	128° 07' 55" (RT)	30° 48' 15"	186.00'	382.47'	415.96'	239.30'	6.0%	N/A	N/A	503+36.21	507+52.17	25 MPH	20 MPH
CURVE D-3	609+37.59	30° 30' 13" (LT)	16° 22' 13"	350.00'	95.43'	186.34'	12.78'	6.0%	58'	174'	608+42.15	610+28.49	35 MPH	30 MPH

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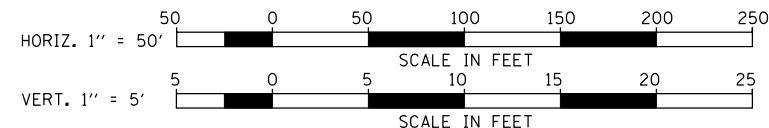
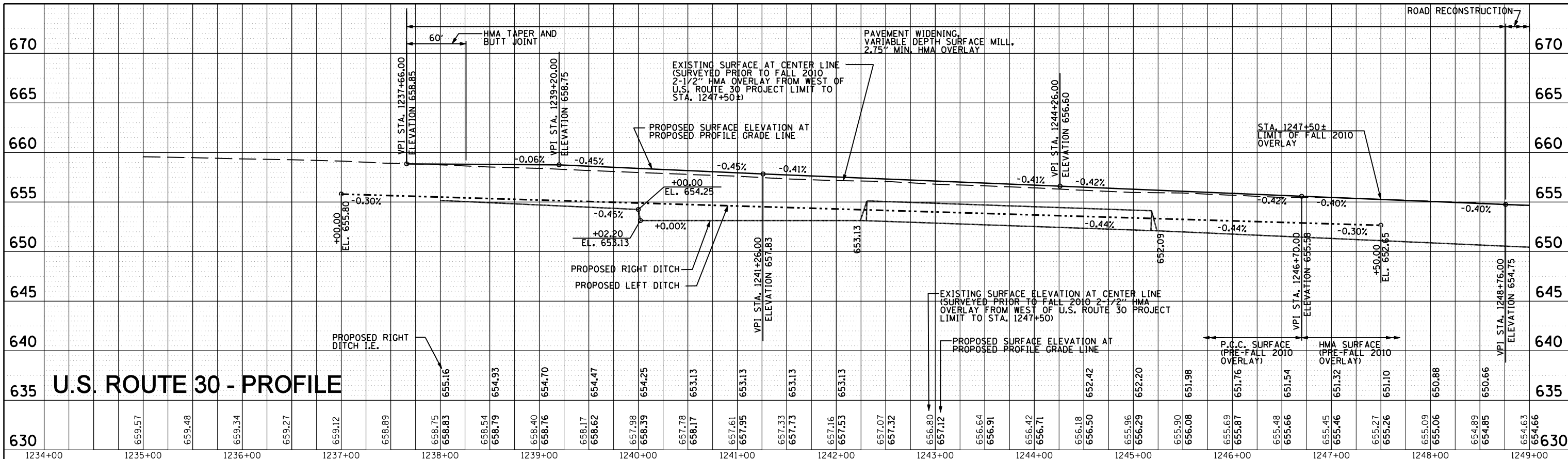
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

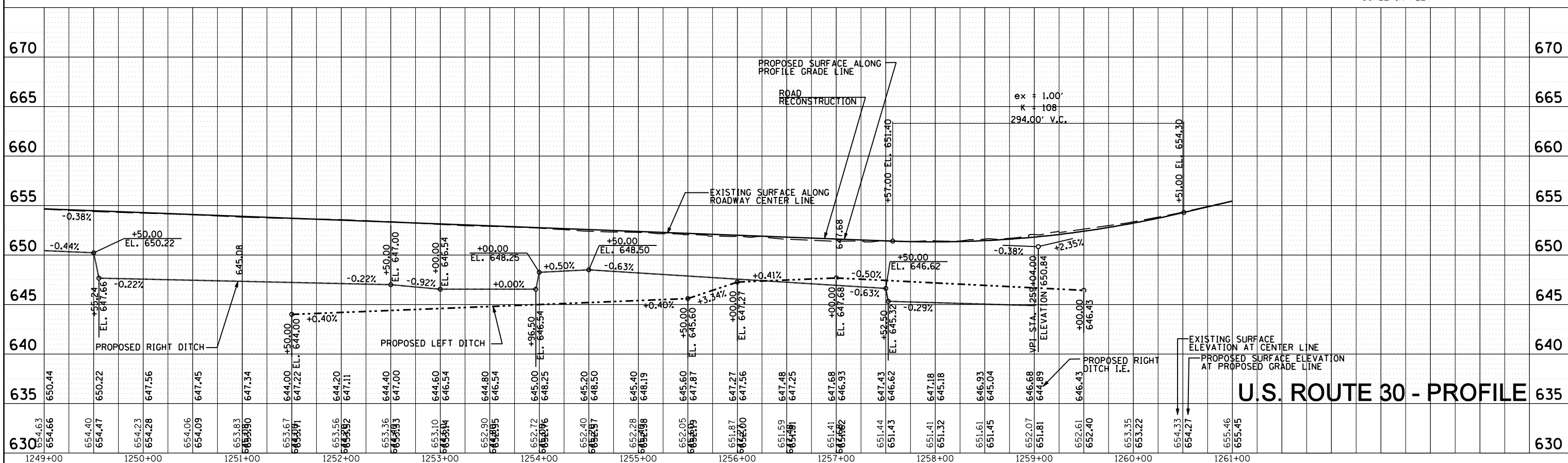
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SCALE: 1"=50'	SHEET NO. RDWY-7 OF 7

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	79
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CHECKED		
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PROFILE	SURVEYED	BY	DATE
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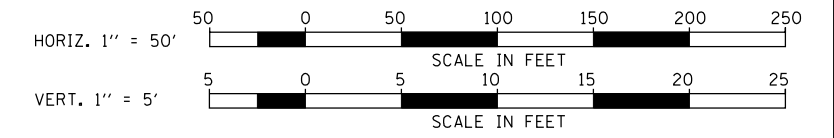
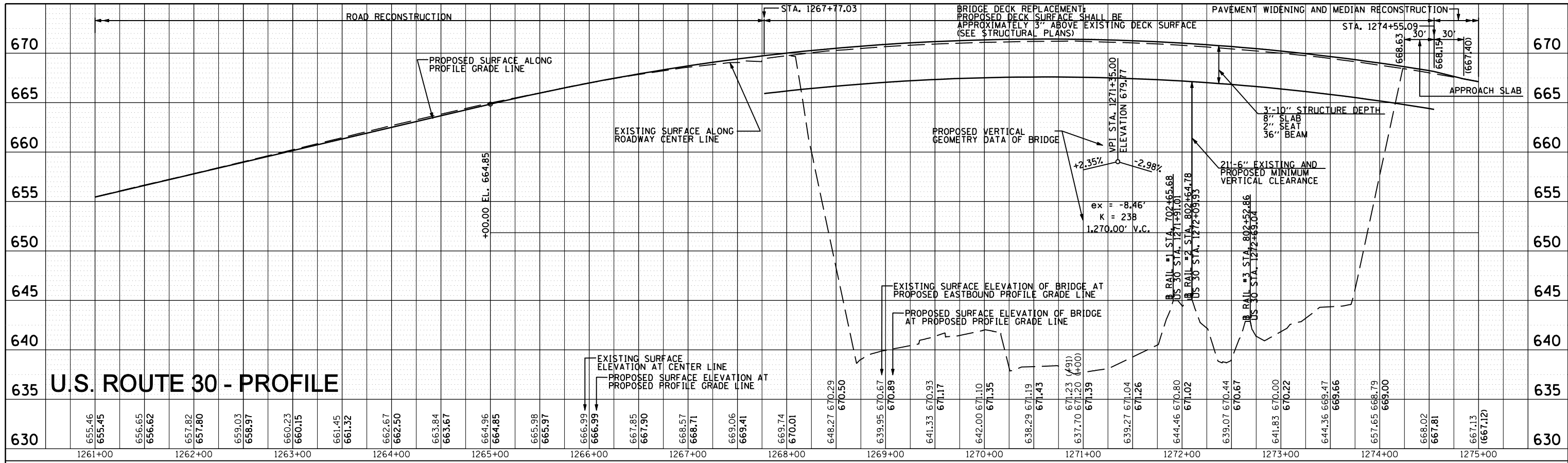


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PLOT SCALE = 100.0000' / IN.	DRAWN - JWb	REVISED -			349	(10 & 11 VB) R-3	-	507	80
PLOT DATE = 6/15/2012	CHECKED - RS	REVISED -			KANE AND KENDALL		CONTRACT NO. 60133		
	DATE - 06/15/2012	REVISED -			ILLINOIS FED. AID PROJECT				

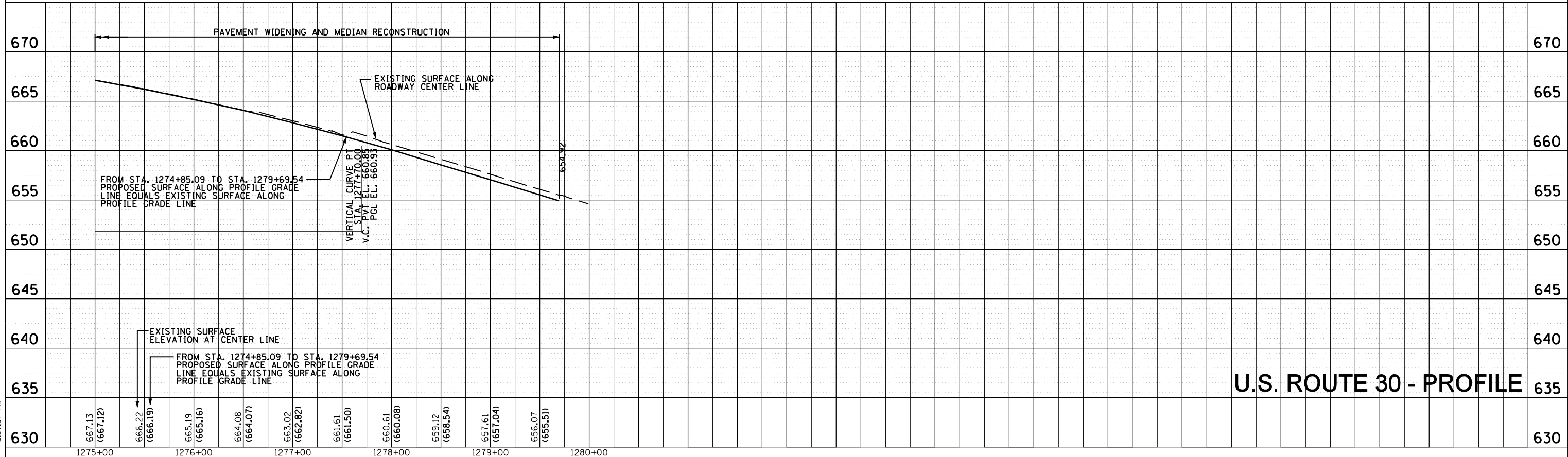
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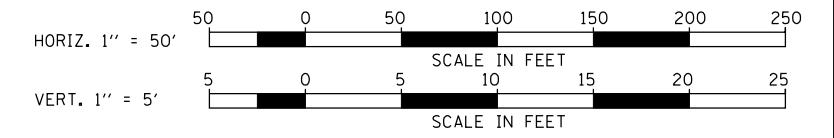
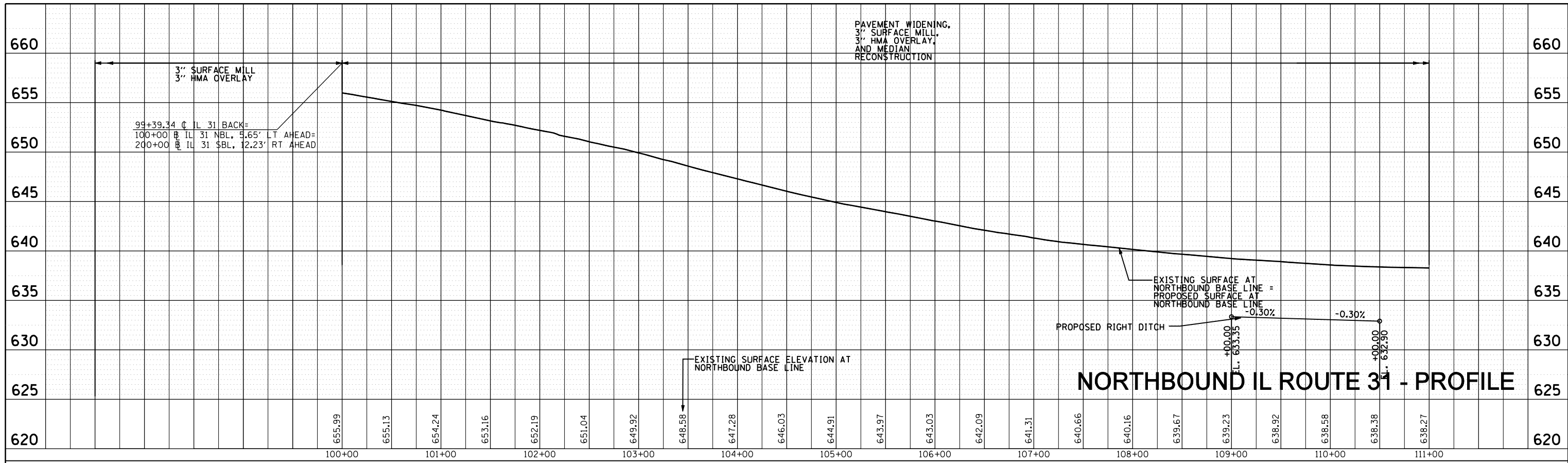
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
PROFILES - U.S. ROUTE 30**

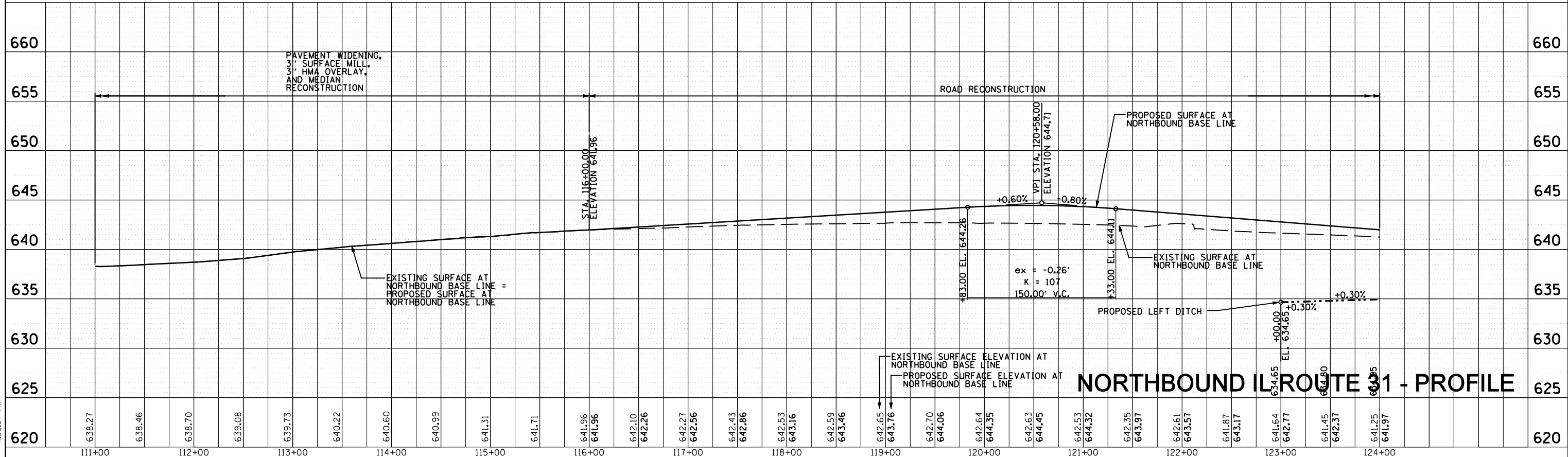
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	81
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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



PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
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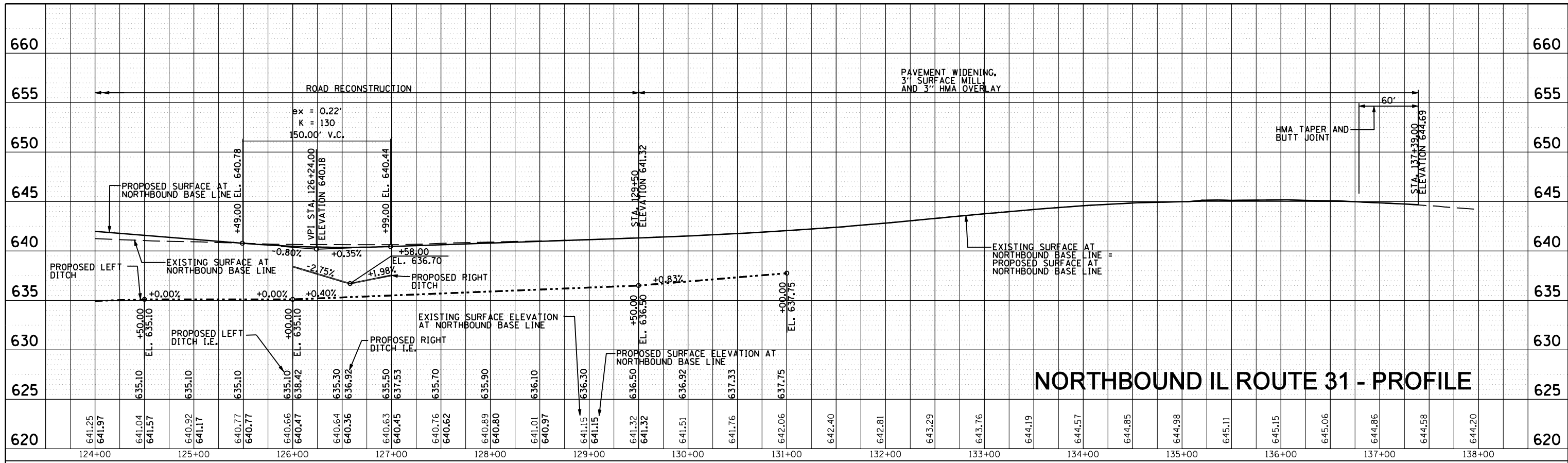
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

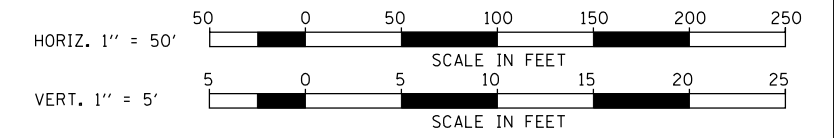
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SCALE: H=50', V=5'	SHEET NO. -- OF -- SHEETS	STA. 100+00 TO STA. 124+00

F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY *	TOTAL SHEETS 507	SHEET NO. 82
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

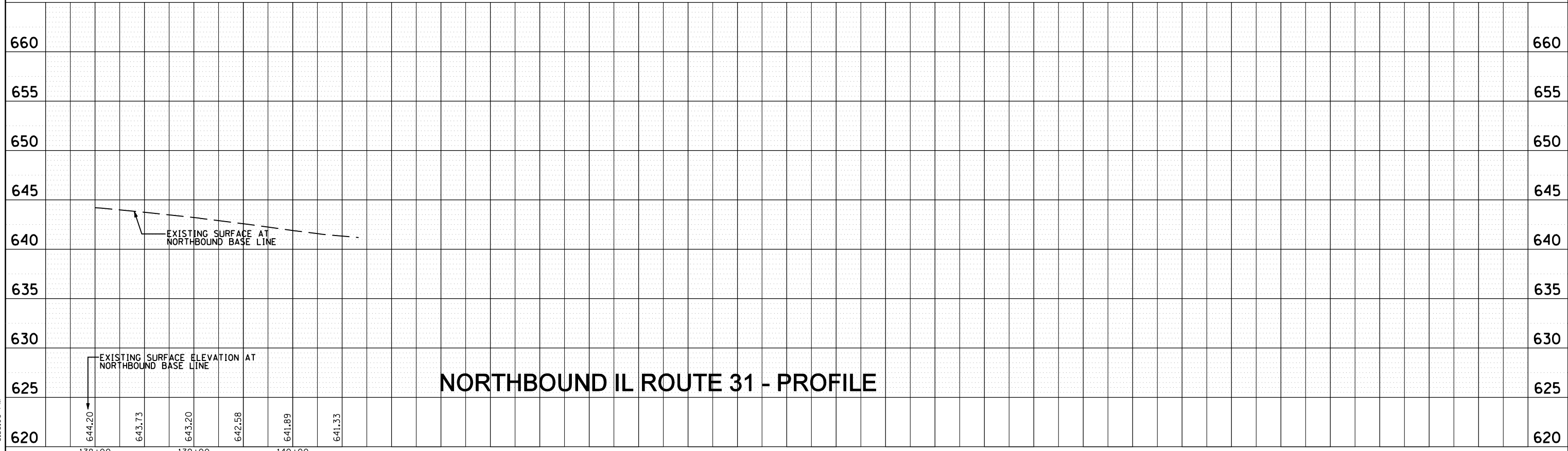
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	NOTE BOOK NO.		
	CADD FILE NAME		



### NORTHBOUND IL ROUTE 31 - PROFILE



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
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### NORTHBOUND IL ROUTE 31 - PROFILE

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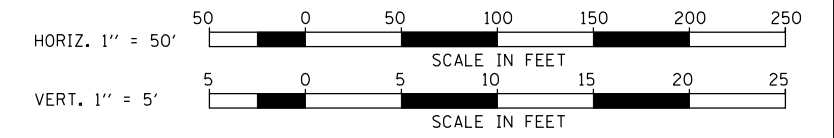
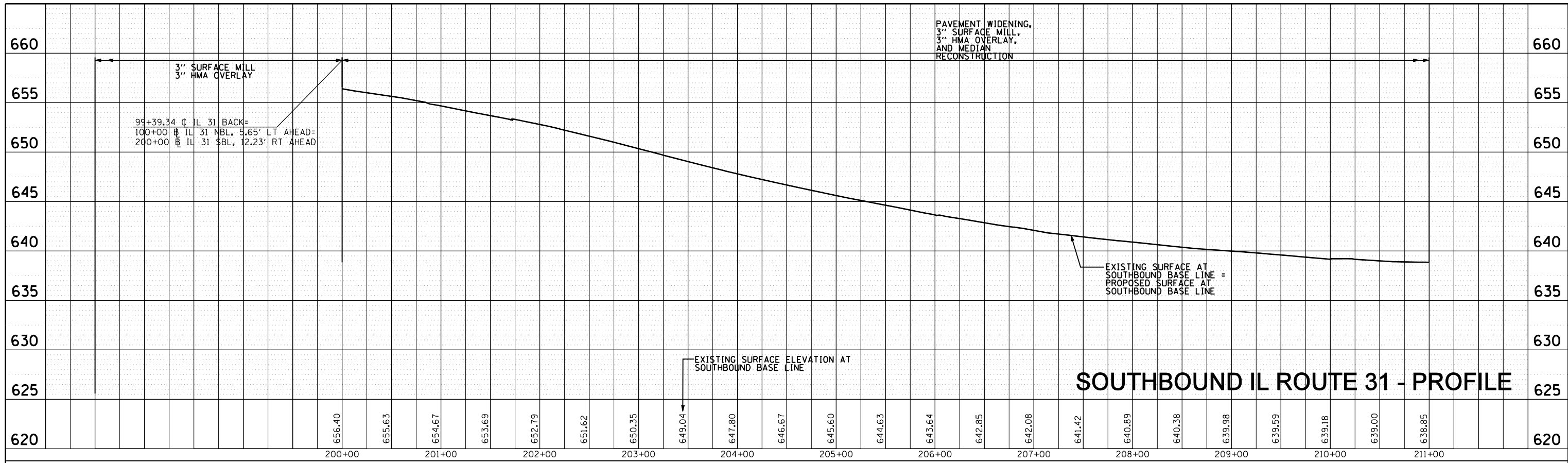
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

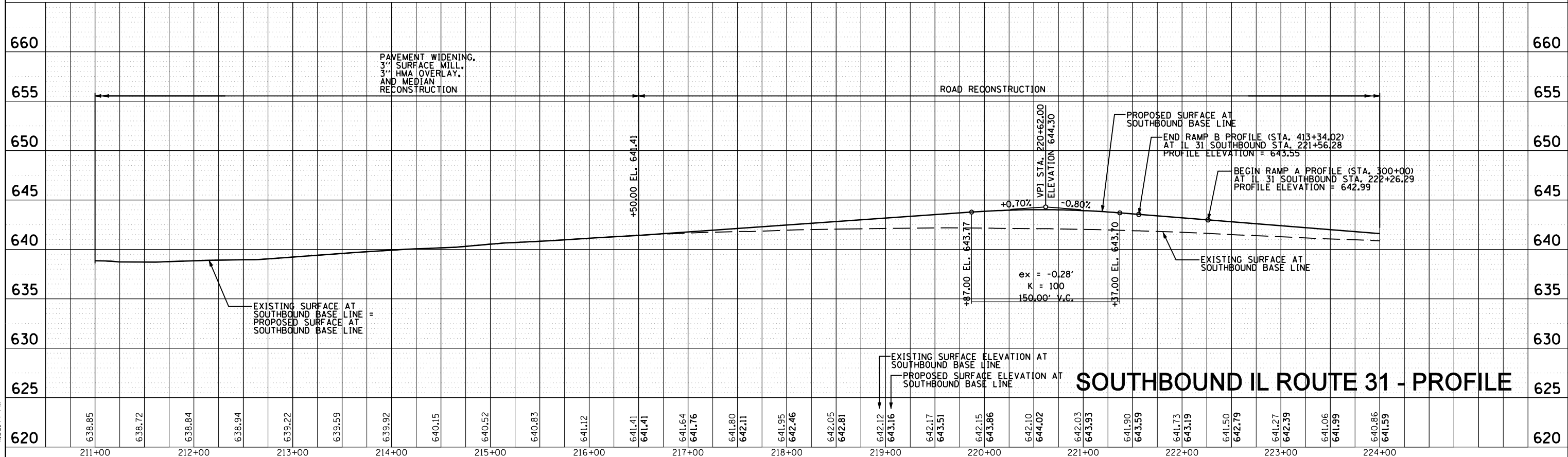
**U.S. ROUTE 30 AT IL ROUTE 31  
PROFILES - NORTHBOUND IL ROUTE 31**  
SCALE: H=50', V=5' SHEET NO. -- OF -- SHEETS (IL 31) STA. 124+00 TO STA. 140+67

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	83
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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



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



8:16:44 PM 5/15/2012

USER NAME = 1654	DESIGNED - JWb	REVISED -
	DRAWN - JWb	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 5/15/2012	DATE - 05/11/2012	REVISED -

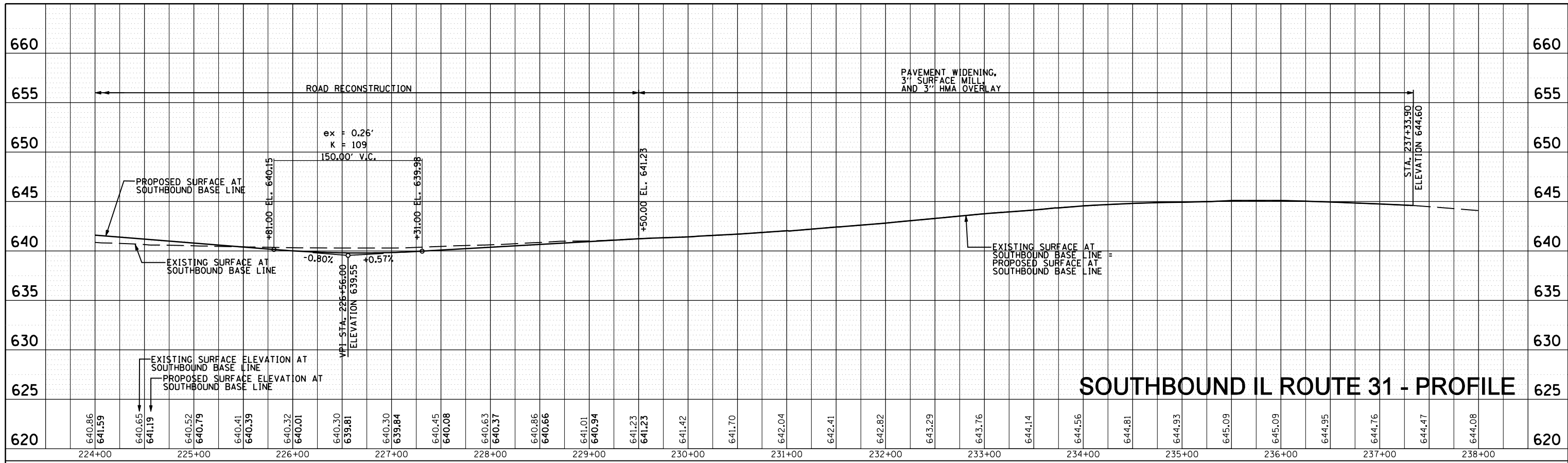
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
PROFILES - SOUTHBOUND IL ROUTE 31**

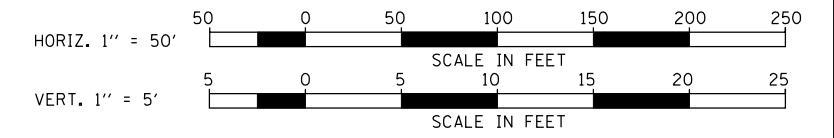
SCALE: H=50', V=5'    SHEET NO. -- OF -- SHEETS    STA. 200+00 TO STA. 224+00

F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY *	TOTAL SHEETS 507	SHEET NO. 84
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

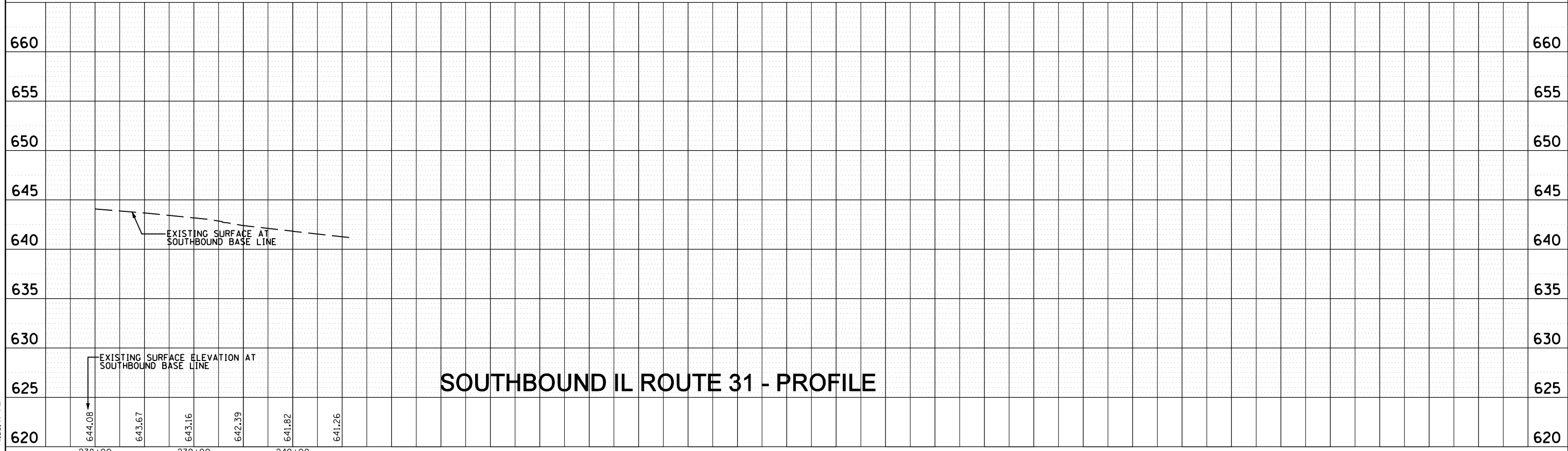
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



**SOUTHBOUND IL ROUTE 31 - PROFILE**



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



**SOUTHBOUND IL ROUTE 31 - PROFILE**

8:15:57 PM 5/15/2012

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PLOT SCALE = 100.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 5/15/2012	CHECKED - RS	REVISED -
	DATE - 05/11/2012	REVISED -

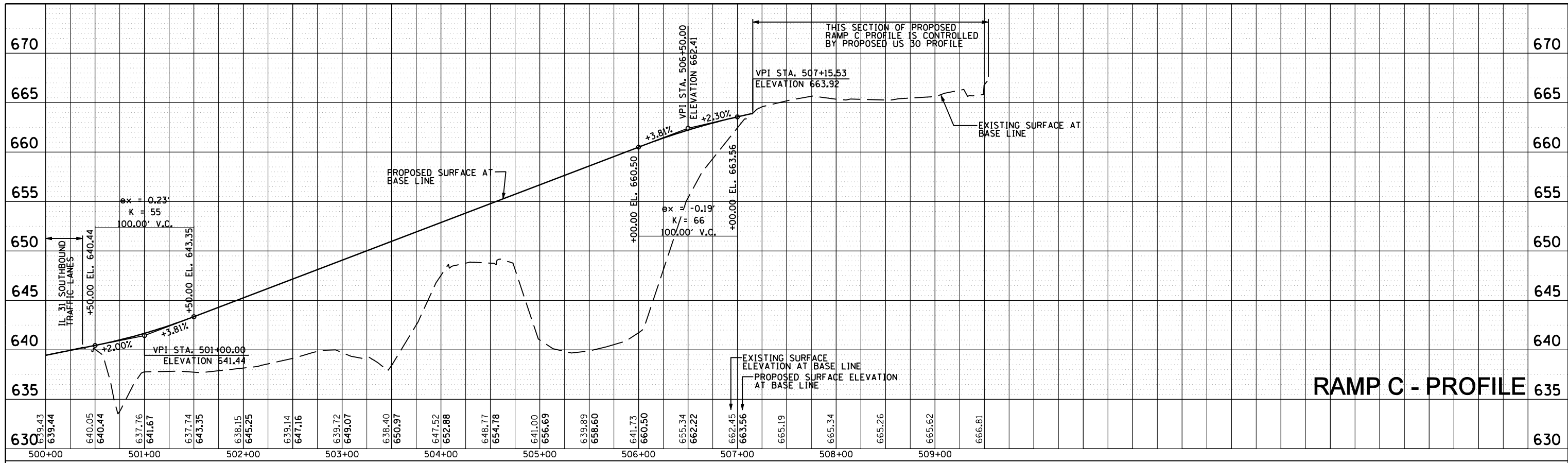
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>U.S. ROUTE 30 AT IL ROUTE 31 PROFILES - SOUTHBOUND IL ROUTE 31</b>	
SCALE: H=50', V=5'	SHEET NO. -- OF -- SHEETS (IL 31) STA. 224+00 TO STA. 240+61

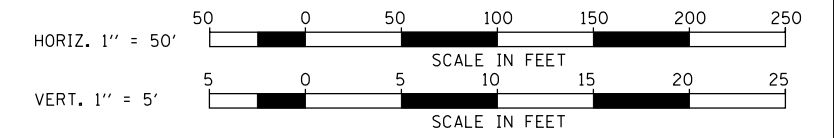
F.A.P. RTE. 349	SECTION (10 & 11 VB) R-3	COUNTY *	TOTAL SHEETS 507	SHEET NO. 85
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



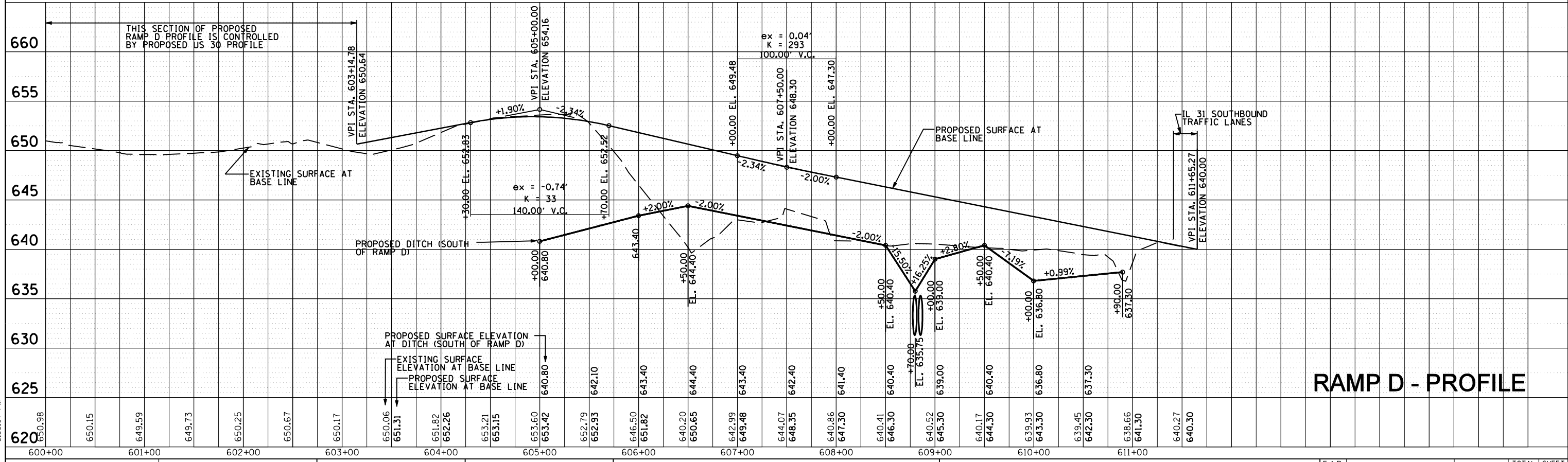
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



### RAMP C - PROFILE



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



### RAMP D - PROFILE

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	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 6/15/2012	DATE - 06/15/2012	REVISED -

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

<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>PROFILES - RAMP C AND RAMP D</b>		COUNTY * KANE AND KENDALL	TOTAL SHEETS 507	SHEET NO. 87
SCALE: H=50', V=5'		SHEET NO. -- OF -- SHEETS		CONTRACT NO. 60133

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	87
ILLINOIS FED. AID PROJECT				

SUGGESTED STAGING AND TRAFFIC CONTROL - GENERAL NOTES

- 1 TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATIONS SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS, AS DIRECTED BY THE ENGINEER, WITHOUT DELAY.
- 2 ALL TRAFFIC CONTROL DEVICES USED FOR STAGING AND TRAFFIC CONTROL AND DETAILED ON THE PLANS, SHALL BE REFLECTORIZED PRIOR TO THE INSTALLATION AND CLEANED AS NECESSARY THROUGH THE DURATION OF THE CONTRACT.
- 3 THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING HIS CONSTRUCTION OPERATIONS WITH THE CONSTRUCTION, STAGING, AND MAINTENANCE OPERATIONS OF OTHER CONTRACTORS WORKING WITHIN THE LIMITS OF THE PROJECT.
- 4 THE CONTRACTOR SHALL REMOVE ALL TEMPORARY PAVEMENT MARKING WHICH CONFLICTS WITH THE NEXT STAGE OR ULTIMATE PAVEMENT MARKING.
- 5 SEE STAGING PLANS AND GENERAL NOTES FOR APPLICABLE NOTES REGARDING DISTRICT AND HIGHWAY STANDARDS THAT SHALL BE FOLLOWED.
- 6 THE FOLLOWING APPLY TO CONSTRUCTION SIGNS:
  - A. UNLESS OTHERWISE DIRECTED BY THE ENGINEER IN THE FIELD, THE CONTRACTOR SHALL FURNISH ALL STANDARD SIGNS.
  - B. ALL SIGNS SHALL BE BOLTED TO SIGN SUPPORTS, UNLESS OTHERWISE NOTED.
  - C. FOR NUMBER AND LOCATION OF SIGNS SEE SUGGESTED STAGING AND TRAFFIC CONTROL PLANS.
- 7 THE CONTRACTOR SHALL REPAIR ANY DAMAGES DONE BY CONSTRUCTION EQUIPMENT TO STREETS AND RESTORE TO THE ORIGINAL CONDITION AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COST.
- 8 ALL DRUMS AND BARRICADES IMMEDIATELY ADJACENT TO THE EDGE OF TRAVELED WAY SHALL BE EQUIPPED WITH STEADY-BURN BI-DIRECTIONAL LIGHTS.
- 9 THE CONTRACTOR SHALL COVER, RELOCATE, OR REMOVE ALL CONFLICTING EXISTING SIGNS.
- 10 THE CONTRACTOR SHALL COORDINATE WORK ZONE SIGNAGE WITH ADJACENT WORK ZONES IN THIS CONTRACT AND ANY POTENTIAL ADJOINING CONTRACTS.
- 11 IN LOCATIONS WHERE EXISTING PAVEMENT MARKINGS CONFLICT WITH THE REQUIRED TEMPORARY PAVEMENT MARKINGS, THE REFLECTORS IN THE EXISTING RAISED PAVEMENT LANE MARKERS SHALL BE REMOVED.
- 12 CONSTRUCTION SIGN PLACEMENT MAY BE ADJUSTED SLIGHTLY TO FIELD CONDITIONS.
- 13 TEMPORARY PAVEMENT REMOVAL SHALL BE PAID AS PAVEMENT REMOVAL.
- 14 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED AT LEAST ONE WEEEK PRIOR TO AND ONE WEEK FOLLOWING ANY CHANGES TO THE TRAFFIC SIGNALS AT THE US 30 RAMPS.

SUGGESTED CONSTRUCTION STAGING SEQUENCE NOTES

PRE-STAGE

- 1 CONSTRUCT PAVEMENT WIDENING AND SHOULDERS ON US 30 FROM STA. 1237+66 TO STA. 1248+76 THROUGH COMPLETION OF BINDER COURSE. WIDENING RESTRICTED TO ONE SIDE OF US 30 AT A TIME. PROVIDE TEMPORARY CONNECTION TO WESTBOUND LANES.
- 2 CONSTRUCT STAGE 1 TEMPORARY PAVEMENTS ALONG WESTBOUND US 30 INCLUDING CONNECTION TO EXISTING WESTBOUND ON- AND OFF-RAMPS.
- 3 INSTALL TEMPORARY TRAFFIC SIGNAL INSTALLATION ON US 30 AT THE TEMPORARY WESTBOUND RAMP CONNECTIONS.
- 4 PLACE TEMPORARY PAVEMENT MARKINGS.

STAGE 1

- 1 SHIFT TRAFFIC TO WESTBOUND LANES AND CONSTRUCT EASTBOUND LANES INCLUDING BRIDGE AND EASTBOUND ON- AND OFF-RAMPS C-D.
- 2 PROVIDE TEMPORARY CONNECTION ON US 30 TO PAVEMENT AT STA. 1248+76.
- 3 CONSTRUCT TEMPORARY PAVEMENT CONNECTION FROM US 30 TO THE NEW EASTBOUND ON- AND OFF-RAMPS C-D.
- 4 CONSTRUCT 72 INCH PIPE CULVERTS UNDER IL 31 AND UNDER US 30 BY JACKING PIPE.
- 5 REMOVE MEDIAN AND CONSTRUCT TEMPORARY PAVEMENTS ON IL 31.
- 6 CONSTRUCT PIER EXTENTIONS IN IL 31 MEDIAN.
- 7 INSTALL TEMPORARY TRAFFIC SIGNAL INSTALLATION ON IL 31 AT NEW EASTBOUND RAMPS C-D INTERSECTION FOR STAGE 2A CONSTRUCTION.
- 8 INSTALL TEMPORARY TRAFFIC SIGNAL INSTALLATIONS AT IL 31 AT RAMP A-B/CASE STREET FOR STAGE 2A CONSTRUCTION.
- 9 PLACE TEMPORARY PAVEMENT MARKINGS ON EASTBOUND US 30 AND EASTBOUND ON- AND OFF-RAMPS.
- 10 RELOCATE TEMPORARY TRAFFIC SIGNAL HEADS ON US 30 AT TEMPORARY RAMP CONNECTION FOR STAGE 2 CONSTRUCTION ON US 30.

STAGE 2

- US 30**
- 1 SHIFT TRAFFIC TO EASTBOUND LANES AND CONSTRUCT WESTBOUND LANES INCLUDING BRIDGE AND WESTBOUND ON- AND OFF-RAMPS.
  - 2 PLACE FINAL SURFACE COURSE STA. 1237+66 TO 1248+76.
  - 3 CONSTRUCT TEMPORARY PAVEMENT ON US 30 MEDIAN AT THE TEMPORARY INTERSECTION WITH NEW RAMPS C-D.
- IL 31**
- 4 REMOVE CONFLICTING PAVEMENT MARKINGS, PLACE TEMPORARY PAVEMENT MARKINGS, SHIFT TRAFFIC ON IL 31 TO STAGE 2A CONFIGURATION.
  - 5 CONSTRUCT SOUTHBOUND IL 31 PAVEMENT THROUGH BINDER COURSE.
  - 6 CONSTRUCT TEMPORARY CONNECTION AT CASE STREET.
  - 7 REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS, PLACE TEMPORARY PAVEMENT MARKINGS, RELOCATE TRAFFIC SIGNAL HEADS AT CASE STREET AND SHIFT TRAFFIC ON IL 31 TO STAGE 2B CONFIGURATION.
  - 8 CONSTRUCT NORTHBOUND IL 31 PAVEMENT THROUGH BINDER COURSE. GAP RECONSTRUCTION AT CASE STREET TO PROVIDE CONNECTION DURING THIS STAGE.
  - 9 REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS, PLACE TEMPORARY PAVEMENT MARKINGS, COVER TRAFFIC SIGNAL HEADS AT CASE STREET AND SHIFT TRAFFIC ON IL 31 TO STAGE 2C CONFIGURATION. CASE STREET WILL BE CLOSED DURING THIS STAGE.
  - 10 CONSTRUCT REMAINING NORTHBOUND PAVEMENT AND TEMPORARY CONNECTION AT CASE STREET.
  - 11 REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS, PLACE TEMPORARY PAVEMENT MARKINGS, UNCOVER TRAFFIC SIGNAL HEADS AT CASE STREET AND SHIFT TRAFFIC ON IL 31 TO FINAL CONFIGURATION. REOPEN CASE STREET.
  - 11 PLACE TEMPORARY PAVEMENT MARKINGS ON EASTBOUND AND WESTBOUND US 30.
  - 12 RELOCATE TEMPORARY TRAFFIC SIGNAL HEADS ON US 30 AT TEMPORARY RAMP CONNECTION FOR STAGE 3 CONSTRUCTION. OPEN WESTBOUND BRIDGE AND LANES.
  - 13 WESTBOUND RAMPS A AND B TO REMAIN CLOSED.

STAGE 3

- 1 CONSTRUCT MEDIAN AND CONCRETE BARRIER ON US 30.
- 2 CONSTRUCT MEDIAN ON IL 31.
- 3 REMOVE SURFACE COURSE ON IL 31 AND PLACE BINDER AND/OR SURFACE COURSES.
- 4 INSTALL PERMANENT TRAFFIC SIGNALS ON IL 31 AT RAMPS C-D.
- 5 PLACE PERMANENT PAVEMENT MARKINGS ON US 30 AND IL 31.

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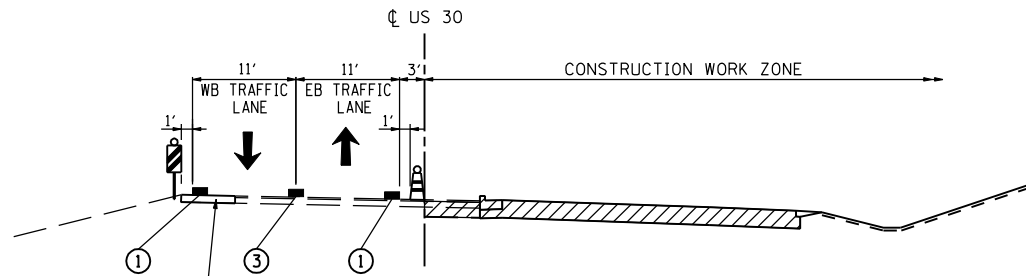
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SUGGESTED STAGING AND TRAFFIC CONTROL - GENERAL NOTES**

SCALE: N.T.S. SHEET NO. MOT-1 OF 27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	88
* KANE AND KENDALL		CONTRACT NO. 60133		
ILLINOIS FED. AID PROJECT				





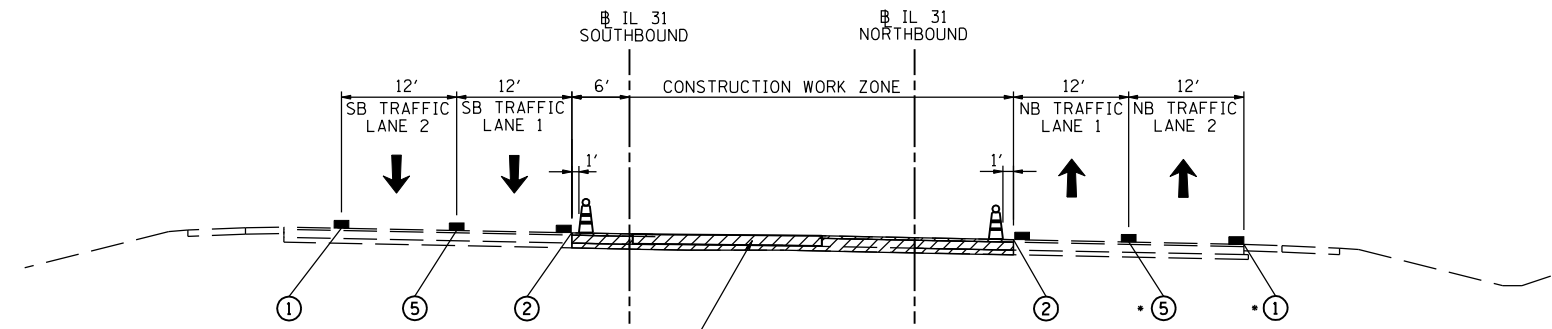
TEMPORARY PAVEMENT CONSISTS OF  
 2" HMA SURFACE COURSE  
 8" HMA BINDER COURSE

**MAINTENANCE OF TRAFFIC - STAGE 1**  
**US 30**

STA. 1250+00  
 (LOOKING EAST)

**LEGEND:**

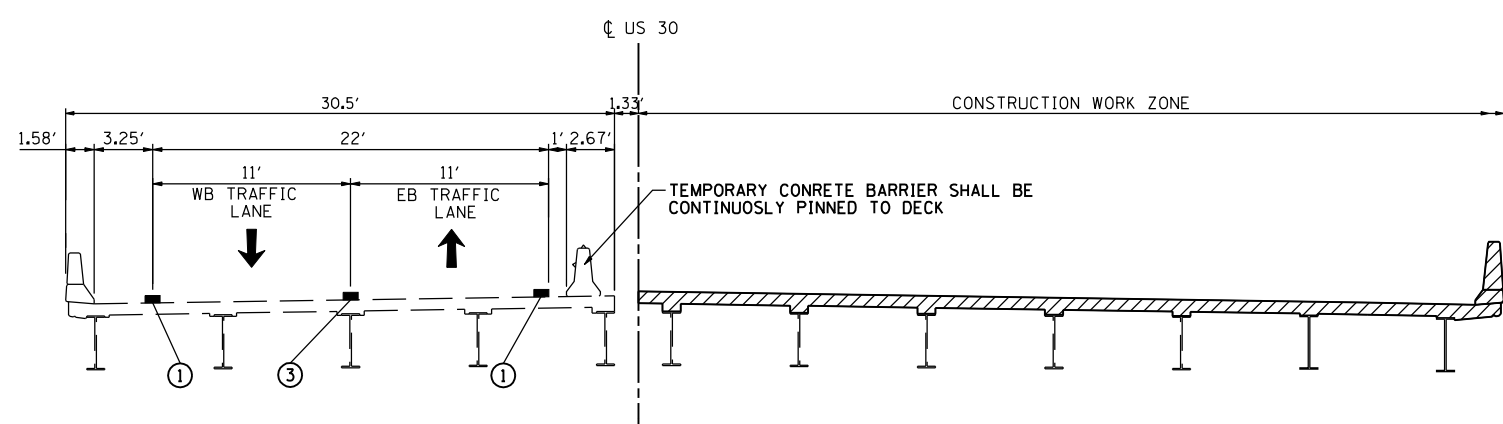
- AREA OF PROPOSED CONSTRUCTION
- DRUM WITH BIDIRECTIONAL STEADY BURN LIGHT ON 2-LANE ROADWAYS AND MONODIRECTIONAL ON MULTILANE ROADWAYS
- DOUBLE VERTICAL PANEL (ONE PANEL ON EACH SIDE OF POST) WITH BIDIRECTIONAL STEADY BURN LIGHT
- TEMPORARY CONCRETE BARRIER WITH TYPE C MARKERS PER STANDARD 704001
- PAVEMENT MARKING:
- ① 4" SOLID WHITE LINE
- ② 4" SOLID YELLOW LINE
- ③ 2-4" SOLID YELLOW LINE @ 11" C-C WITH YELLOW TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS AT 40' CENTERS (TYP.)
- ④ 6" SOLID WHITE LINE
- ⑤ 4" WHITE (SKIP DASH) 10' LINE - 30' SPACE
- EXISTING PAVEMENT MARKING



TEMPORARY PAVEMENT CONSISTS OF  
 2" HMA SURFACE COURSE  
 8" HMA BINDER COURSE

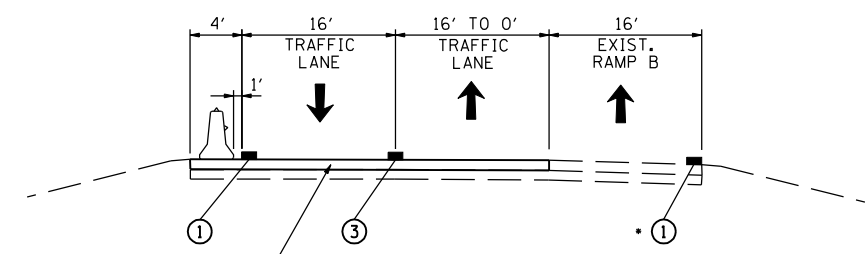
**MAINTENANCE OF TRAFFIC - STAGE 1**  
**IL 31**

STA. 108+00  
 (LOOKING NORTH)



**MAINTENANCE OF TRAFFIC - STAGE 1**  
**US 30**

STA. 1271+00  
 (LOOKING EAST)



TEMPORARY PAVEMENT CONSISTS OF  
 2" HMA SURFACE COURSE  
 8" HMA BINDER COURSE

**MAINTENANCE OF TRAFFIC - STAGE 1**  
**TEMPORARY PAVEMENT**  
**RAMP A AND RAMP B**

140' OFF US 30 CL  
 (LOOKING NORTH)

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**GRÄEF**  
 8501 W. Higgins Road, Suite 280  
 Chicago, Illinois 60631; (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
PLOT SCALE = 20.0000' / IN.	DRAWN - JWB	REVISED -
PLOT DATE = 8/8/2012	CHECKED - RS	REVISED -
	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SUGGESTED STAGING AND TRAFFIC CONTROL - TYPICAL SECTIONS**  
**STAGE 1**

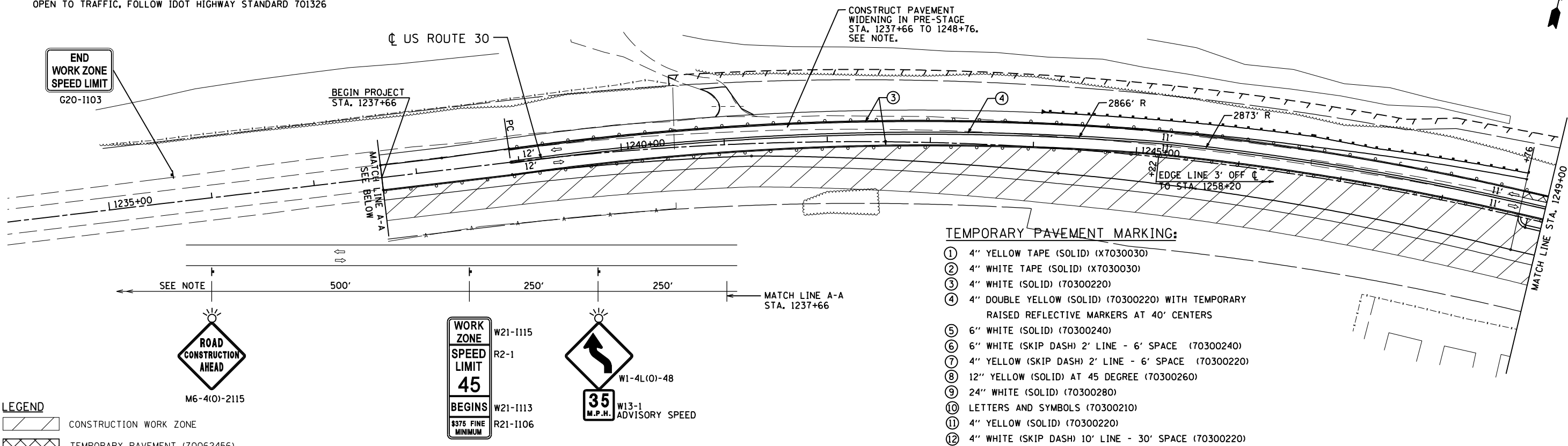
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	89
• KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

# STAGE I

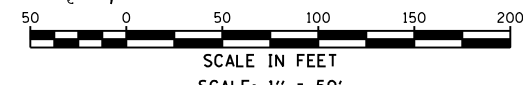
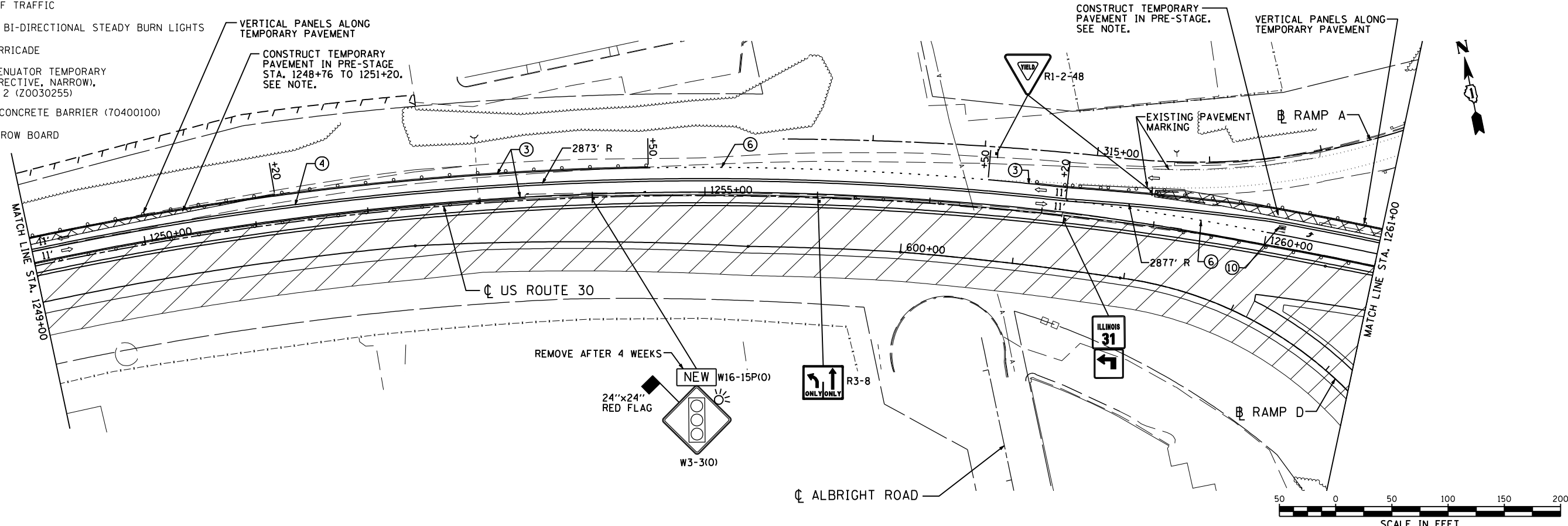
**NOTE:**

FOR APPROACH SIGNING WHERE FLAGGERS ARE NEEDED TO STOP TRAFFIC FOR SHORT DURATIONS WHILE WORK ENCROACHES UPON THE LANE(S) OPEN TO TRAFFIC, FOLLOW IDOT HIGHWAY STANDARD 701326



**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT (Z0062456)
- DIRECTION OF TRAFFIC
- DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHTS
- TYPE III BARRICADE
- IMPACT ATTENUATOR TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2 (Z0030255)
- TEMPORARY CONCRETE BARRIER (70400100)
- FLASHING ARROW BOARD



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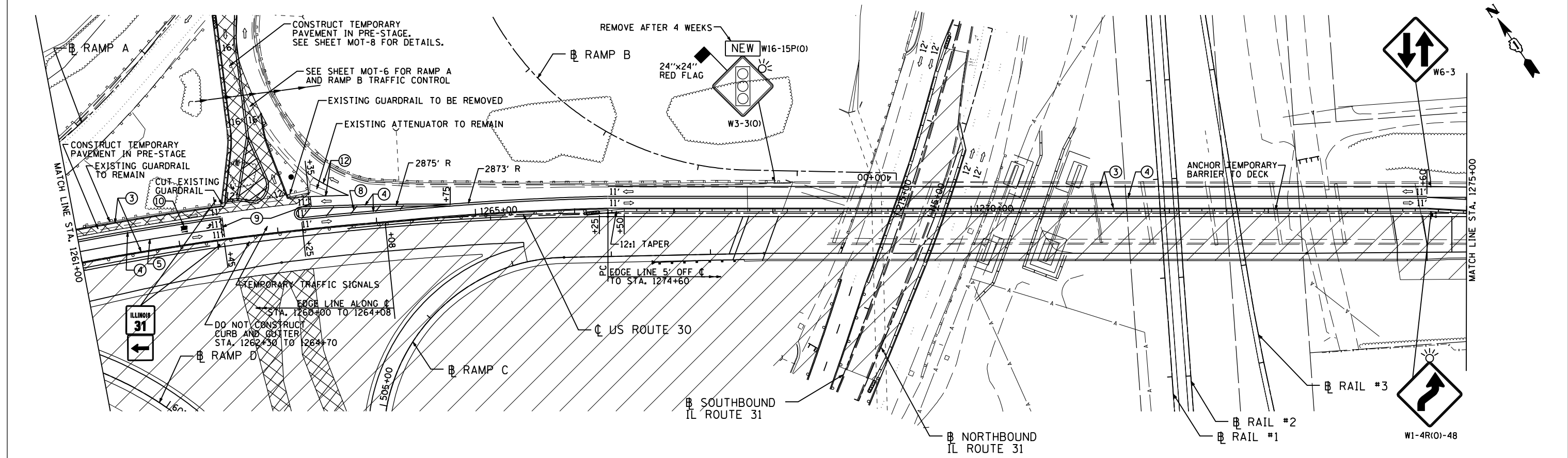
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SUGGESTED STAGING AND TRAFFIC CONTROL - STAGE 1**  
**U.S. ROUTE 30**

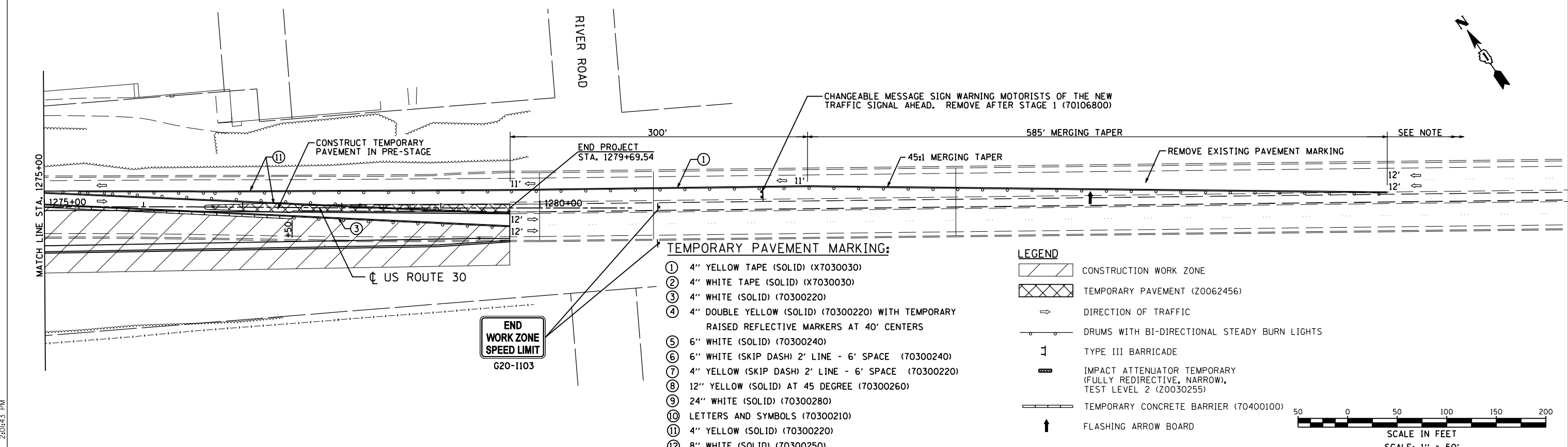
SCALE: 1"=50'    SHEET NO. MOT-3 OF 27    STA. 1234+00 TO STA. 1261+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	90
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

# STAGE I



NOTE:  
FOR APPROACH SIGNING REFER TO HIGHWAY STANDARD 701422



USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

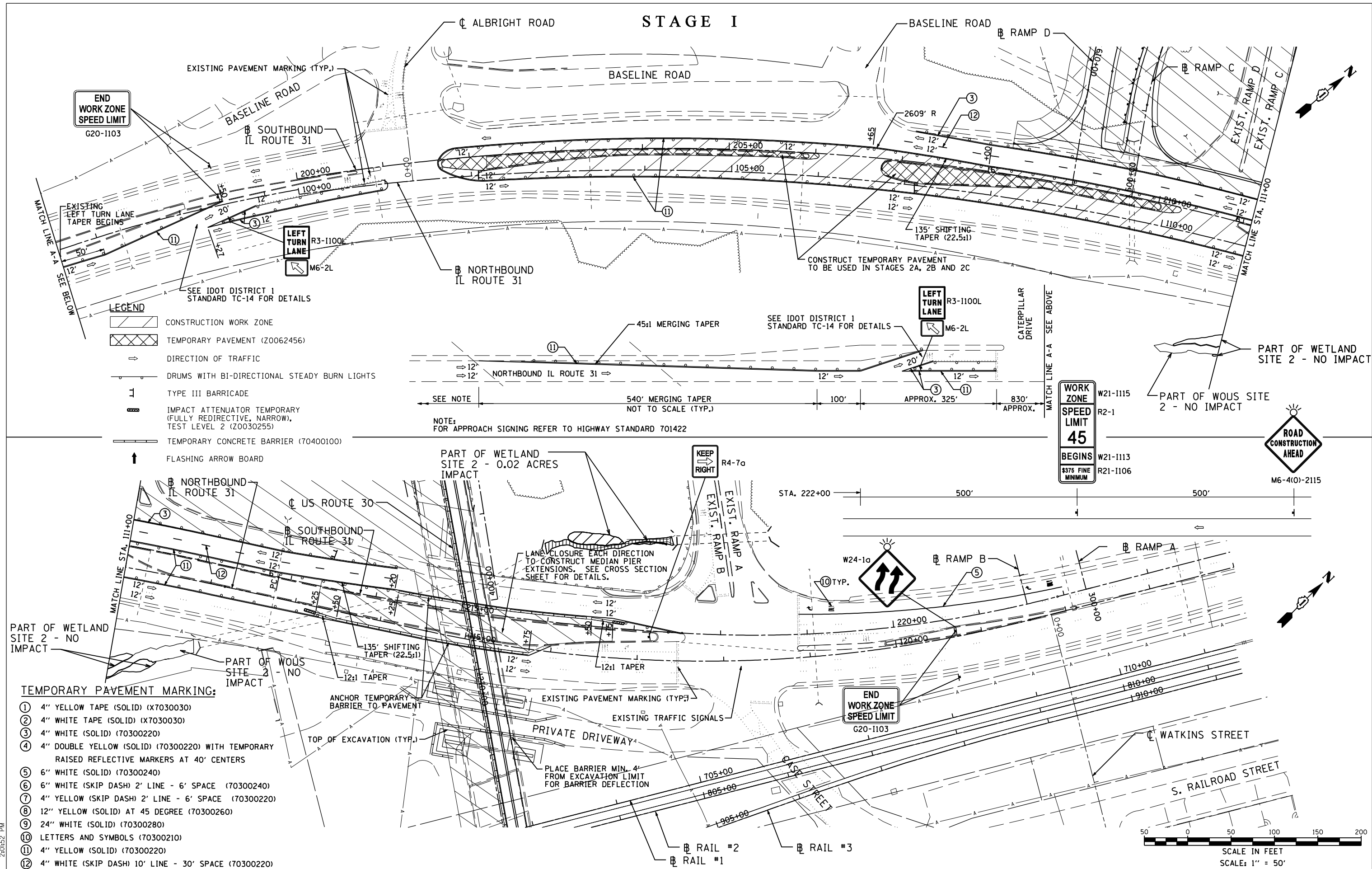
U.S. ROUTE 30 AT IL ROUTE 31  
SUGGESTED STAGING AND TRAFFIC CONTROL - STAGE 1  
U.S. ROUTE 30

SCALE: 1"=50' SHEET NO. MOT-4 OF 27 STA. 1261+00 TO STA. 1280+93

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	91
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

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# STAGE I



END WORK ZONE SPEED LIMIT  
G20-1103

### LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT (Z0062456)
- DIRECTION OF TRAFFIC
- DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHTS
- TYPE III BARRICADE
- IMPACT ATTENUATOR TEMPORARY (FULLY REDIRECTIVE, NARROW, TEST LEVEL 2 (Z0030255))
- TEMPORARY CONCRETE BARRIER (70400100)
- FLASHING ARROW BOARD

NOTE: FOR APPROACH SIGNING REFER TO HIGHWAY STANDARD 701422

WORK ZONE SPEED LIMIT 45  
BEGINS W21-1113 R2-1  
\$375 FINE MINIMUM  
R21-1106

ROAD CONSTRUCTION AHEAD

### TEMPORARY PAVEMENT MARKING:

- ① 4" YELLOW TAPE (SOLID) (X7030030)
- ② 4" WHITE TAPE (SOLID) (X7030030)
- ③ 4" WHITE (SOLID) (70300220)
- ④ 4" DOUBLE YELLOW (SOLID) (70300220) WITH TEMPORARY RAISED REFLECTIVE MARKERS AT 40' CENTERS
- ⑤ 6" WHITE (SOLID) (70300240)
- ⑥ 6" WHITE (SKIP DASH) 2' LINE - 6' SPACE (70300240)
- ⑦ 4" YELLOW (SKIP DASH) 2' LINE - 6' SPACE (70300220)
- ⑧ 12" YELLOW (SOLID) AT 45 DEGREE (70300260)
- ⑨ 24" WHITE (SOLID) (70300280)
- ⑩ LETTERS AND SYMBOLS (70300210)
- ⑪ 4" YELLOW (SOLID) (70300220)
- ⑫ 4" WHITE (SKIP DASH) 10' LINE - 30' SPACE (70300220)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
SUGGESTED STAGING AND TRAFFIC CONTROL - STAGE 1  
IL ROUTE 31

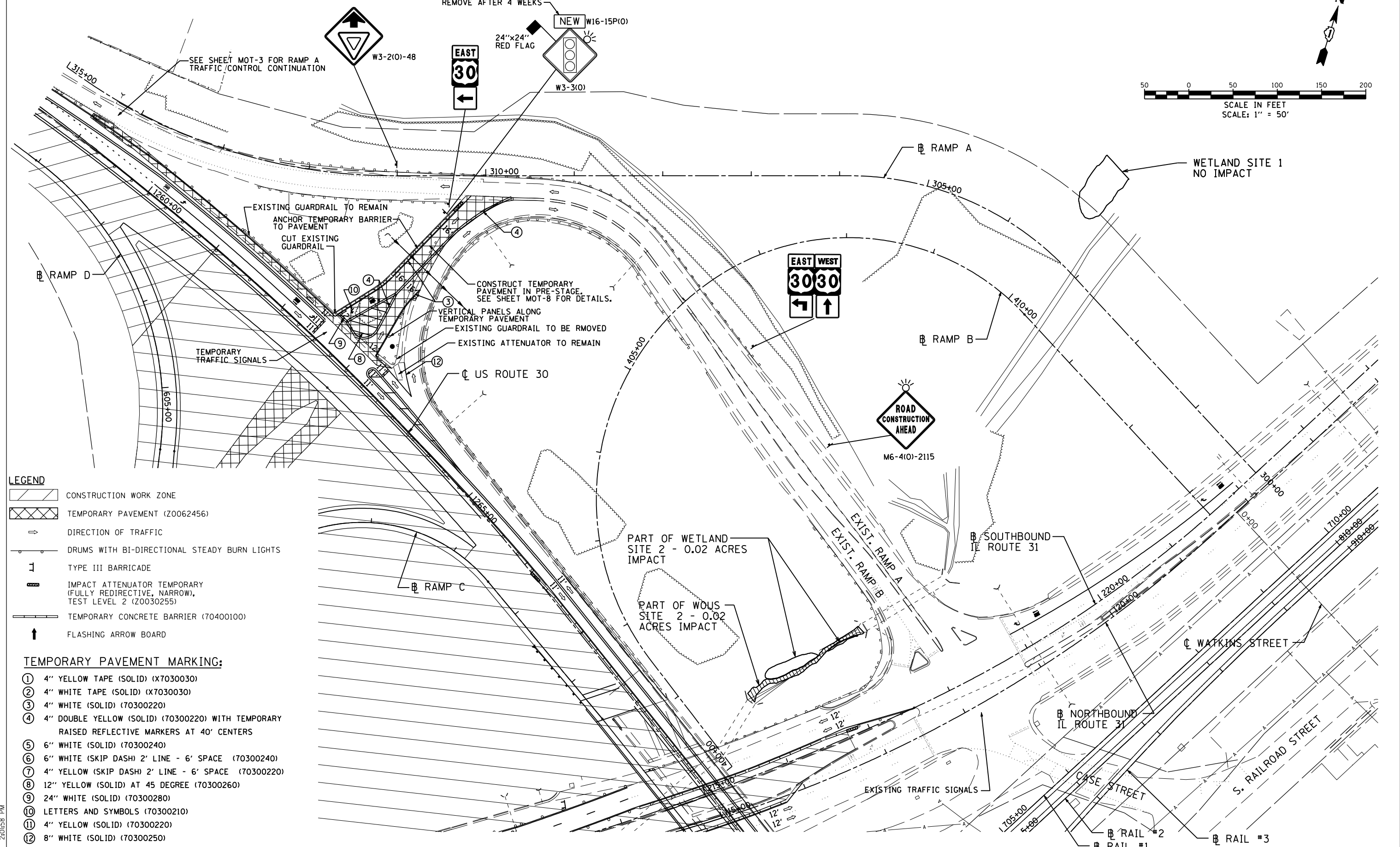
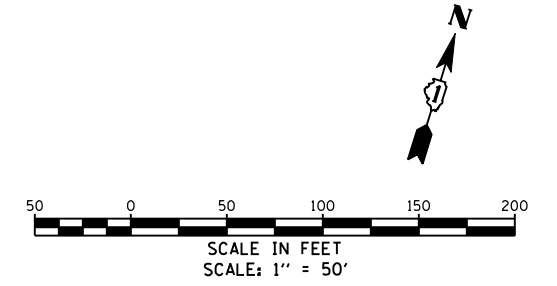
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3		507	92
KANE AND KENDALL			CONTRACT NO. 60133	

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

SCALE: 1"=50' SHEET NO. MOT-5 OF 27 STA. 100+00 TO STA. 124+00

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# STAGE I



- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMPORARY PAVEMENT (Z0062456)
  - DIRECTION OF TRAFFIC
  - DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHTS
  - TYPE III BARRICADE
  - IMPACT ATTENUATOR TEMPORARY (FULLY REDIRECTIVE, NARROW, TEST LEVEL 2 (Z0030255))
  - TEMPORARY CONCRETE BARRIER (70400100)
  - FLASHING ARROW BOARD

- TEMPORARY PAVEMENT MARKING:**
- ① 4" YELLOW TAPE (SOLID) (X7030030)
  - ② 4" WHITE TAPE (SOLID) (X7030030)
  - ③ 4" WHITE (SOLID) (70300220)
  - ④ 4" DOUBLE YELLOW (SOLID) (70300220) WITH TEMPORARY RAISED REFLECTIVE MARKERS AT 40' CENTERS
  - ⑤ 6" WHITE (SOLID) (70300240)
  - ⑥ 6" WHITE (SKIP DASH) 2' LINE - 6' SPACE (70300240)
  - ⑦ 4" YELLOW (SKIP DASH) 2' LINE - 6' SPACE (70300220)
  - ⑧ 12" YELLOW (SOLID) AT 45 DEGREE (70300260)
  - ⑨ 24" WHITE (SOLID) (70300280)
  - ⑩ LETTERS AND SYMBOLS (70300210)
  - ⑪ 4" YELLOW (SOLID) (70300220)
  - ⑫ 8" WHITE (SOLID) (70300250)

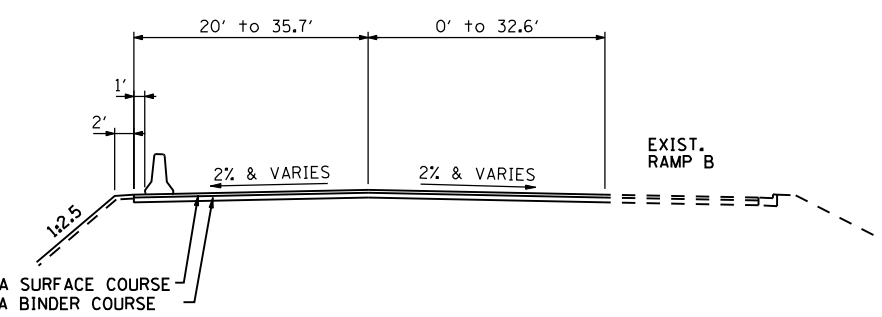
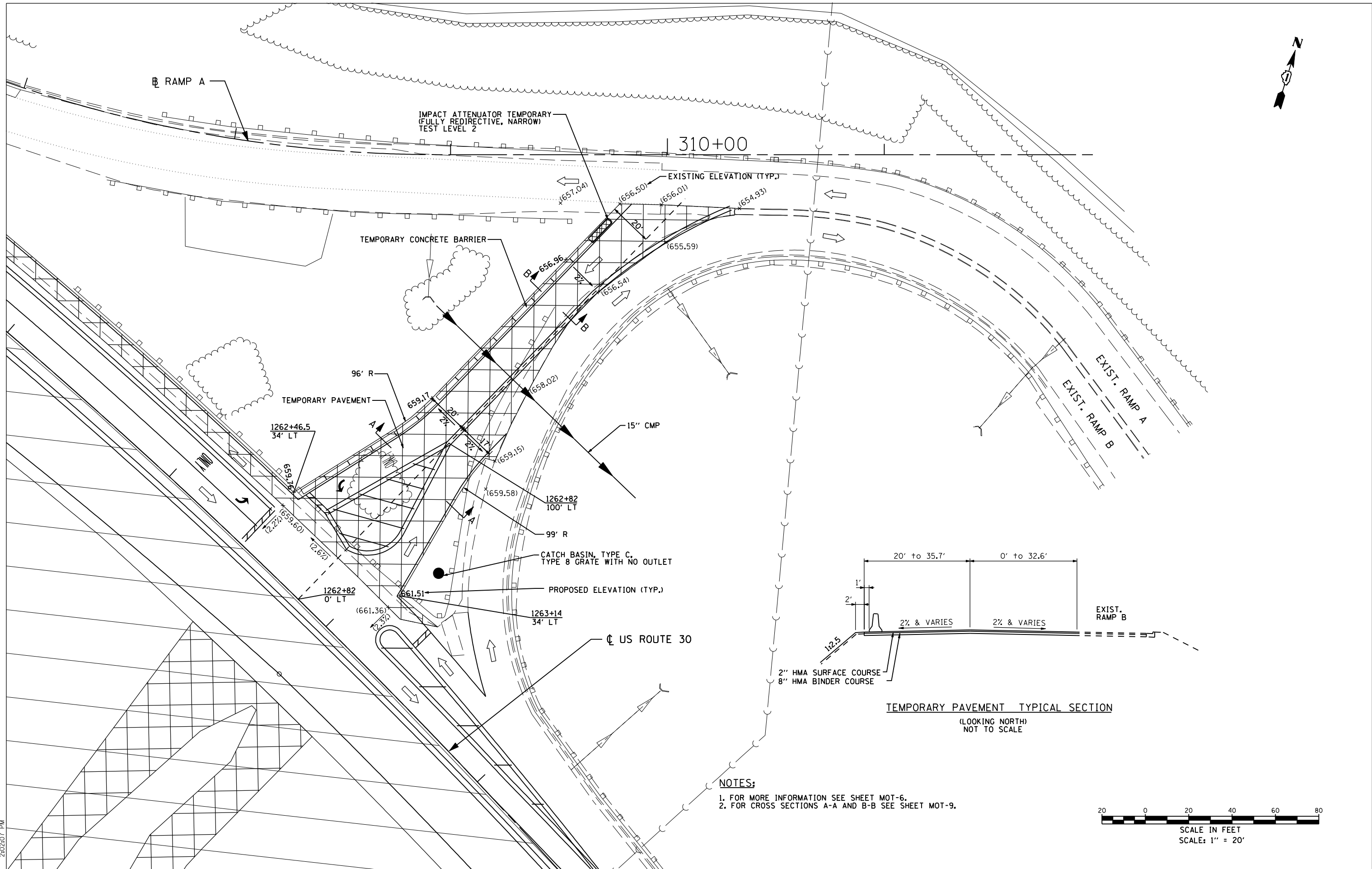
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PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

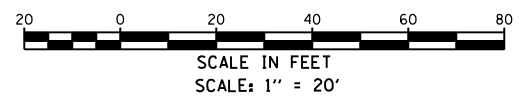
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>U.S. ROUTE 30 AT IL ROUTE 31 TEMPORARY EASTBOUND RAMP</b>	
SCALE: 1"=50'	SHEET NO. MOT-6 OF 27
[RAMP A] STA. 300+00 TO STA. 315+00 [RAMP B] STA. 400+00 TO STA. 413+34.02	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	93
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				



**NOTES:**  
 1. FOR MORE INFORMATION SEE SHEET MOT-6.  
 2. FOR CROSS SECTIONS A-A AND B-B SEE SHEET MOT-9.



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**GRÄEF**  
 8501 W. Higgins Road, Suite 280  
 Chicago, Illinois 60631; (773) 399-0112

USER NAME = 1654	DESIGNED - JWB	REVISED -
	DRAWN - JWB	REVISED -
PLOT SCALE = 40.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

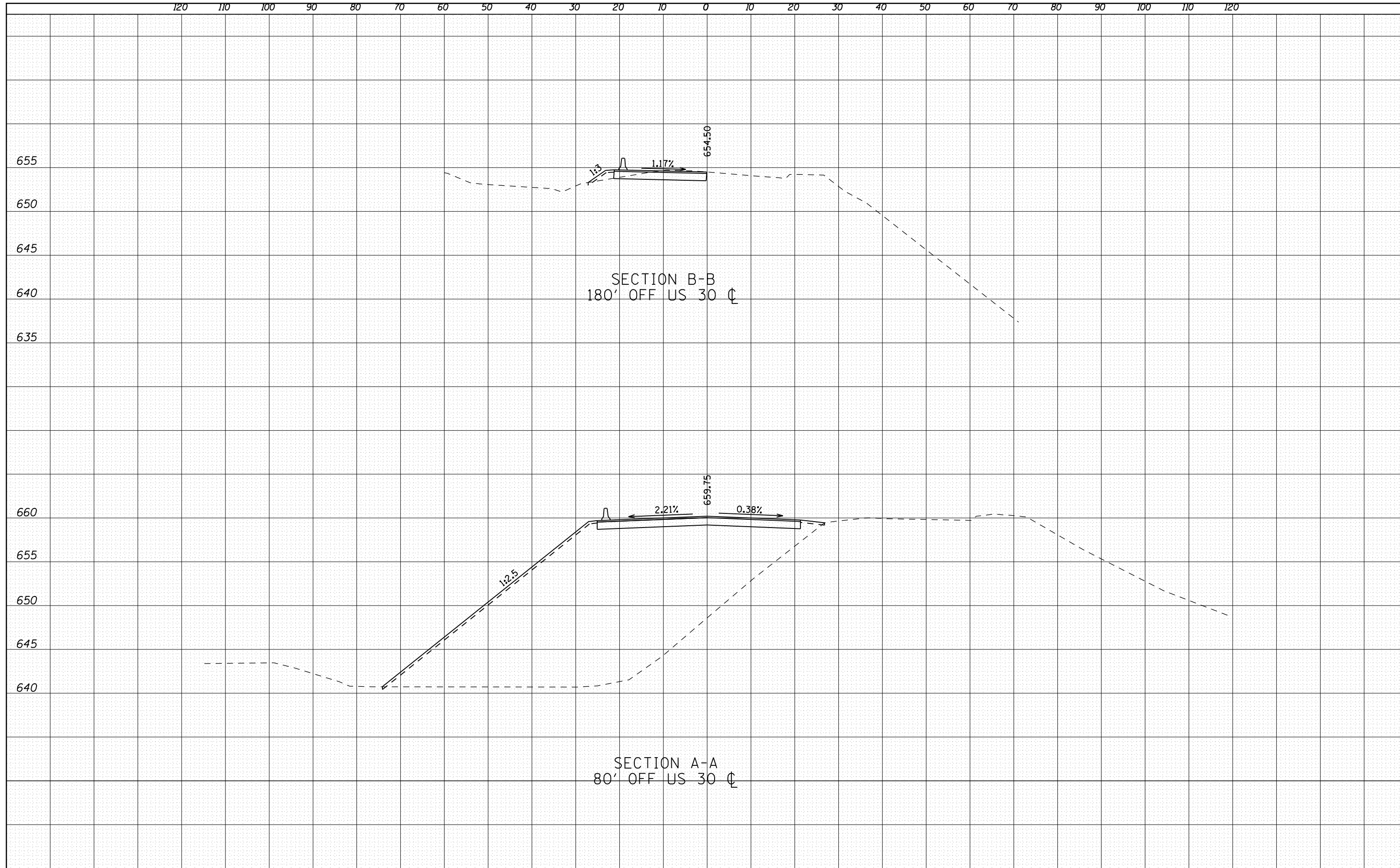
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>U.S. ROUTE 30 AT IL ROUTE 31    TEMPORARY EASTBOUND RAMPS</b>		
SCALE: 1"=20'	SHEET NO. MOT-8 OF 27	STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	94
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	

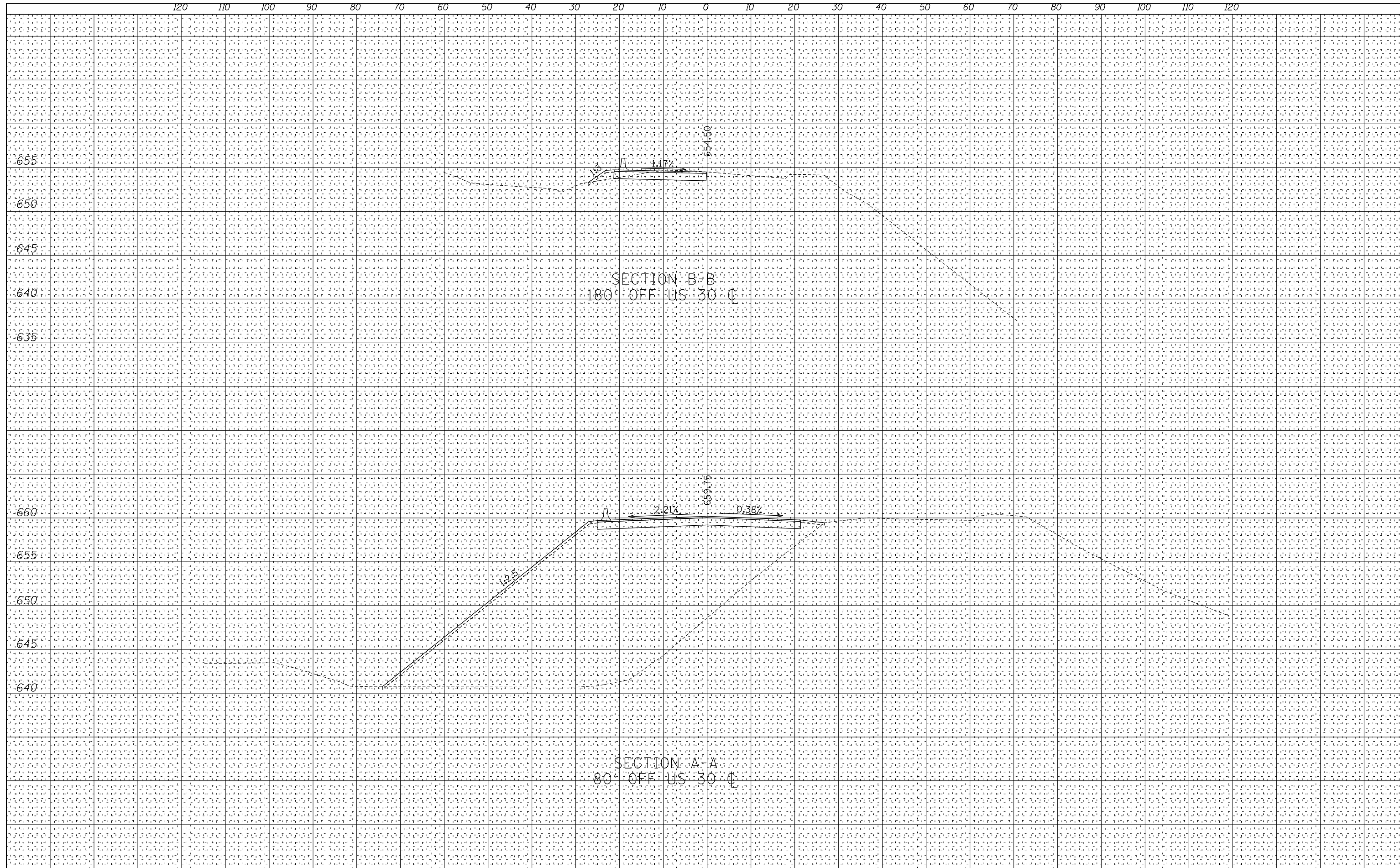


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ht:\jobs2010\20103003\ced\site\dgn\00\DI60133-shr-mot-temp-pvmt-xs-01.dgn		DRAWN - NGS	REVISED -		349	(10 & 11 VB) R-3	*				95	
PLOT SCALE = 20.0000' / IN.		CHECKED - RS	REVISED -		CONTRACT NO. 60133							
PLOT DATE = 8/8/2012		DATE - 03/30/2012	REVISED -		SCALE:	SHEET NO. MOT-9 OF 27	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED	
NOTE BOOK	
TEMPLATE AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
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NOTE BOOK	
TEMPLATE AREAS CHECKED	

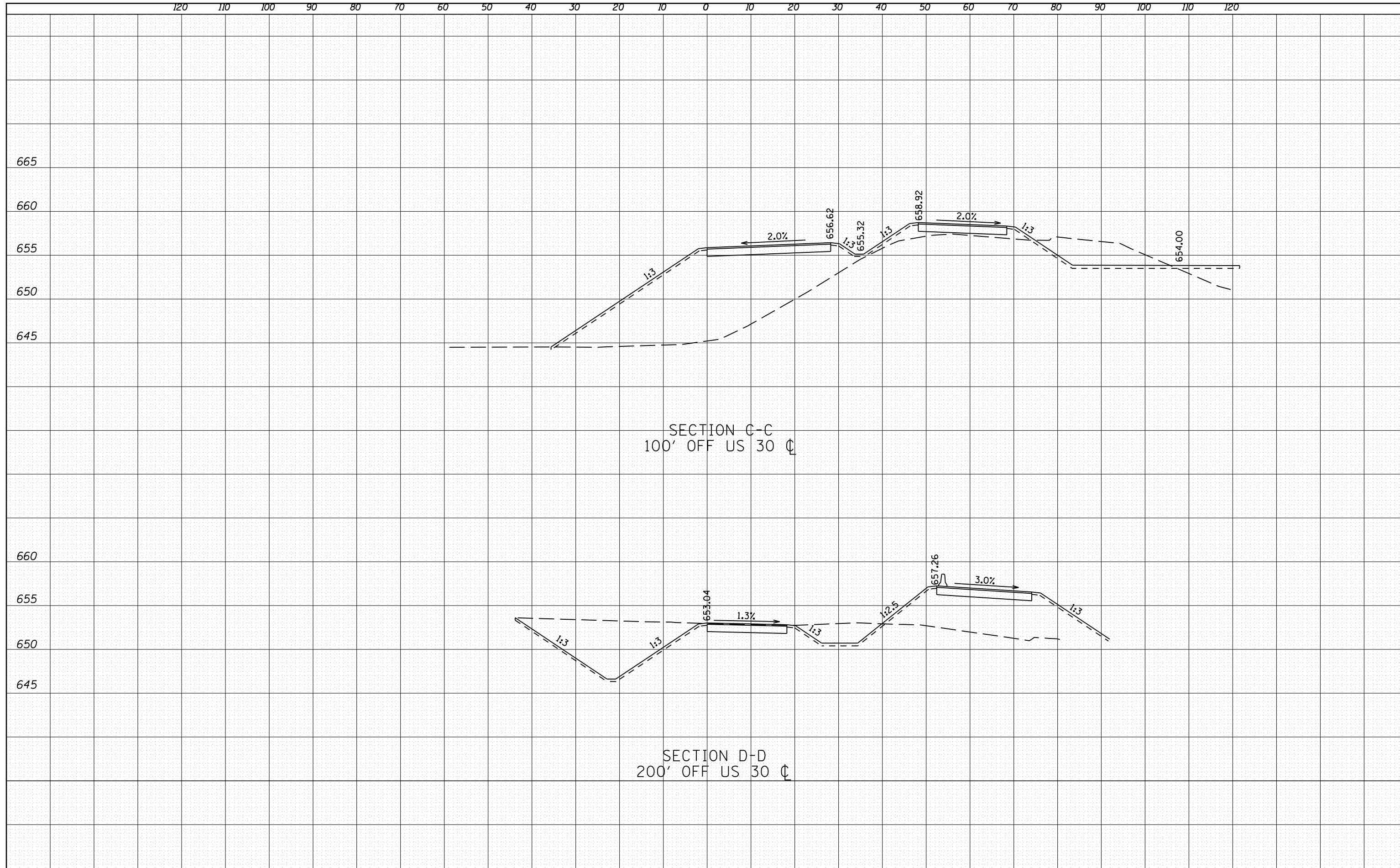


FILE NAME =	USER NAME = .USER.	DESIGNED - NGS	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>CROSS-SECTIONS - TEMPORARY PAVEMENT</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILEL#	PLOT SCALE = 20.0000' / IN.	DRAWN - NGS	REVISED -			349	(10 & 11 VB) R-3	*	507	96	
	PLOT DATE = 5/16/2012	CHECKED - RS	REVISED -			CONTRACT NO. 60133					
		DATE - 03/30/2012	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE:					SHEET NO. MOT-9 OF 27		STA.		TO STA.		



DATE	
BY	
SURVEYED	
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TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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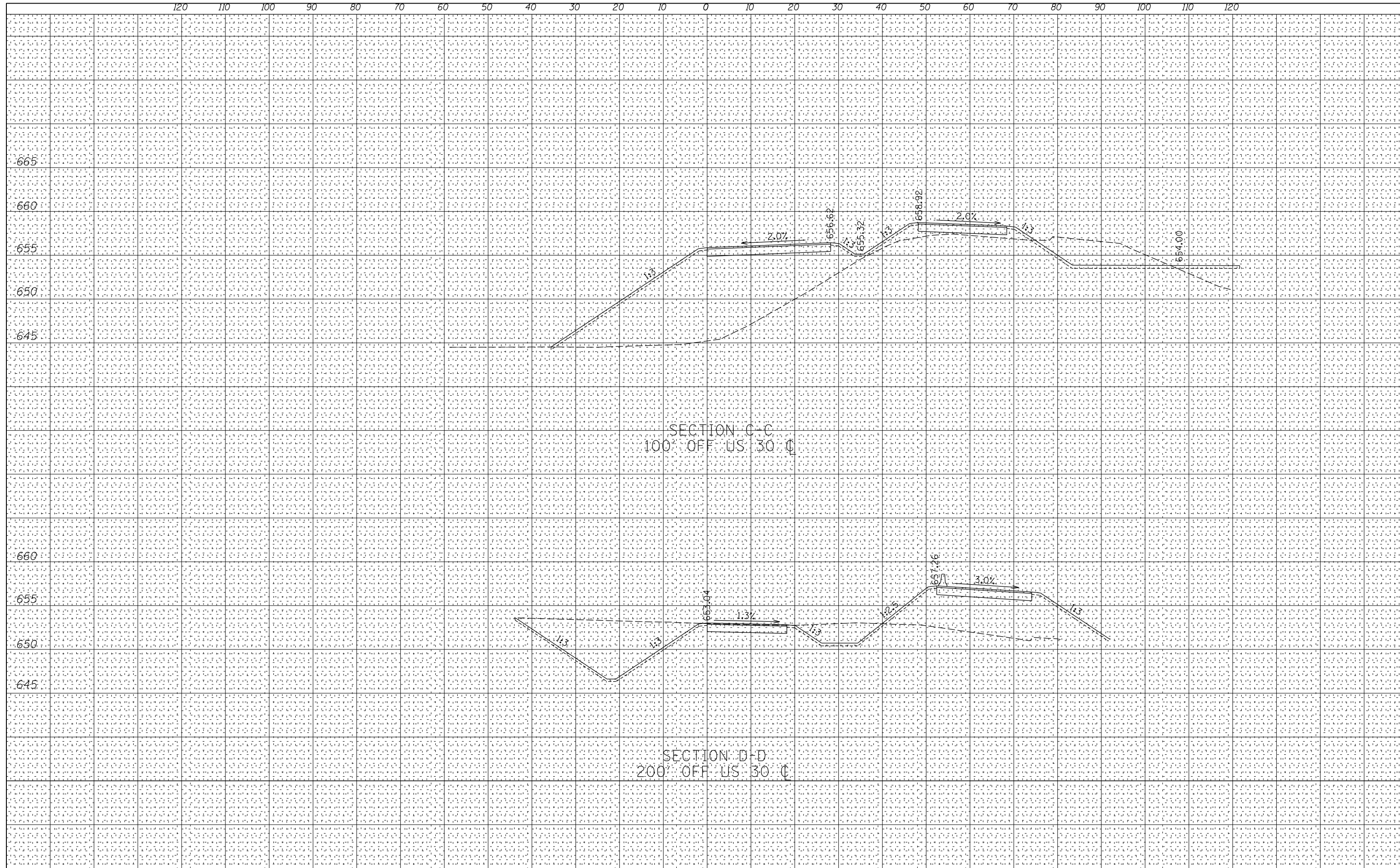
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =	USER NAME = 1654	DESIGNED - NGS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>U.S. ROUTE 30 AT IL ROUTE 31 CROSS-SECTIONS - TEMPORARY PAVEMENT</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 20.0000' / IN.		CHECKED - RS	REVISED -		CONTRACT NO. 60133			ILLINOIS FED. AID PROJECT				
PLOT DATE = 8/8/2012		DATE - 03/30/2012	REVISED -		SCALE:	SHEET NO. MOT-11 OF 27	STA.	TO STA.				

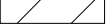


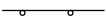


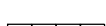

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

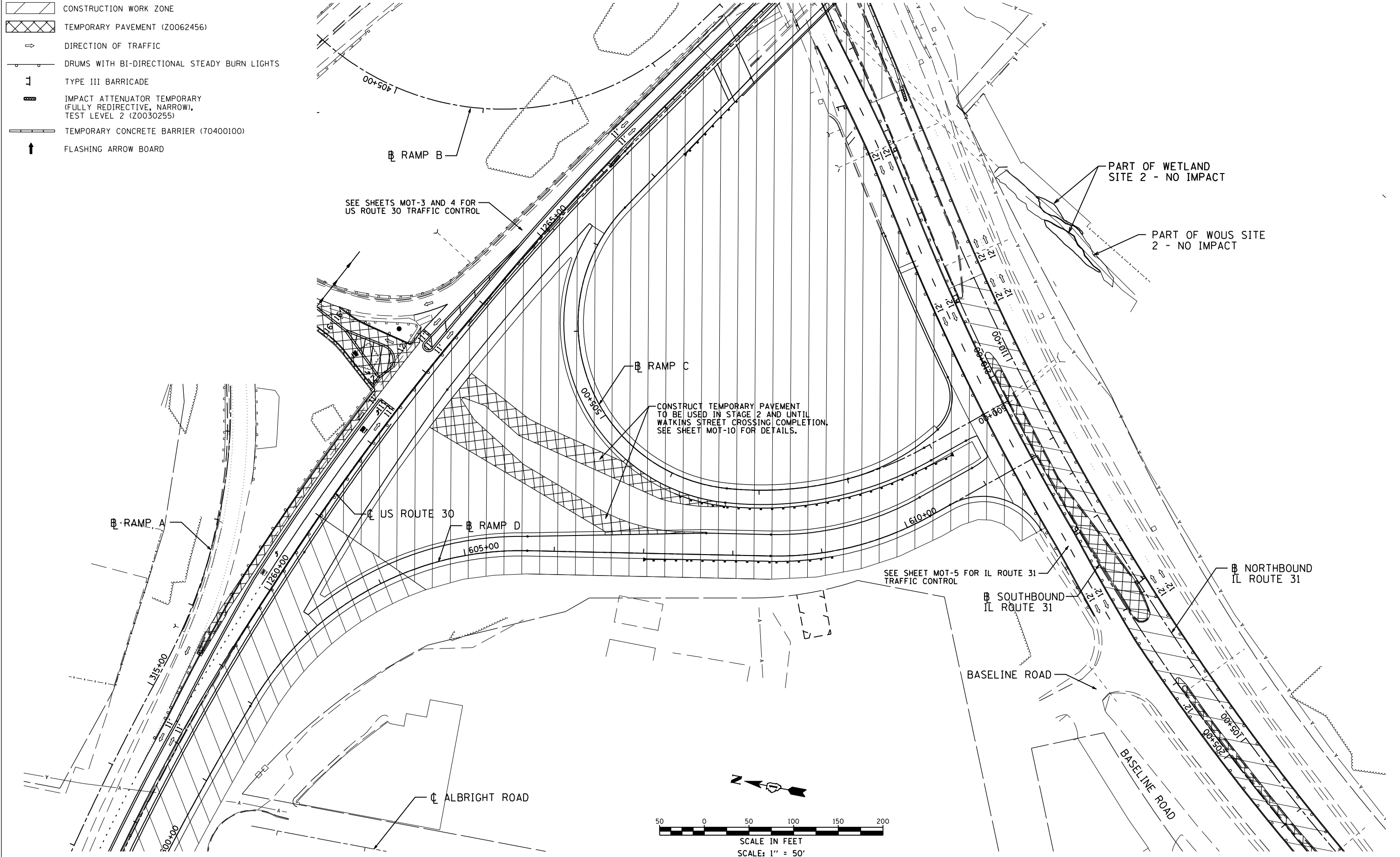


FILE NAME =	USER NAME = .USER.	DESIGNED - NGS	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>U.S. ROUTE 30 AT IL ROUTE 31</b> <b>CROSS-SECTIONS - TEMPORARY PAVEMENT</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILEL#	PLOT SCALE = 20.0000' / IN.	DRAWN - NGS	REVISED -		349	(10 & 11 VB) R-3	*	507	98	CONTRACT NO. 60133		
	PLOT DATE = 5/16/2012	CHECKED - RS	REVISED -		SCALE:	SHEET NO. MOT-11 OF 27	STA.	TO STA.		ILLINOIS FED. AID PROJECT		
		DATE - 03/30/2012	REVISED -									

**LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (Z0062456)
-  DIRECTION OF TRAFFIC
-  DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHTS
-  TYPE III BARRICADE
-  IMPACT ATTENUATOR TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2 (Z0030255)
-  TEMPORARY CONCRETE BARRIER (70400100)
-  FLASHING ARROW BOARD

**STAGE I**



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PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SUGGESTED STAGING AND TRAFFIC CONTROL - STAGE 1  
RAMP C AND RAMP D**

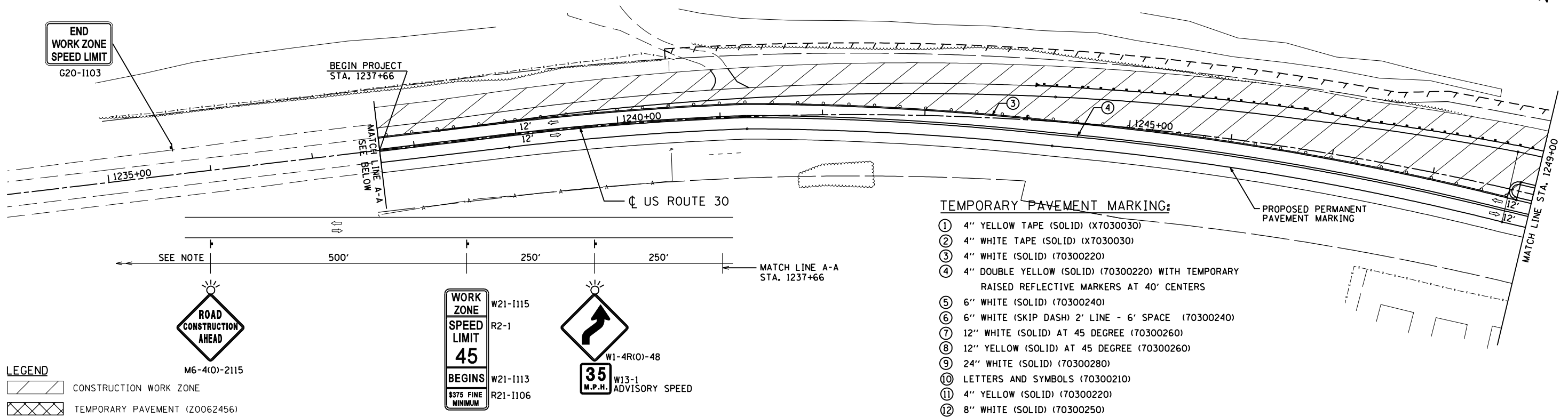
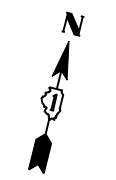
SCALE: 1"=50' SHEET NO. MOT-7 OF 27 (RAMP C) STA. 500+00 TO STA. 507+52 (RAMP D) STA. 600+00 TO STA. 609+96

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	99
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				

# STAGE II

**NOTE:**

FOR APPROACH SIGNING WHERE FLAGGERS ARE NEEDED TO STOP TRAFFIC FOR SHORT DURATIONS WHILE WORK ENCROACHES UPON THE LANE(S) OPEN TO TRAFFIC, FOLLOW IDOT HIGHWAY STANDARD 701326

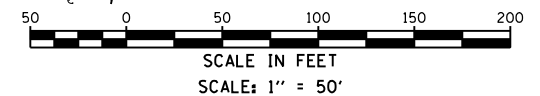
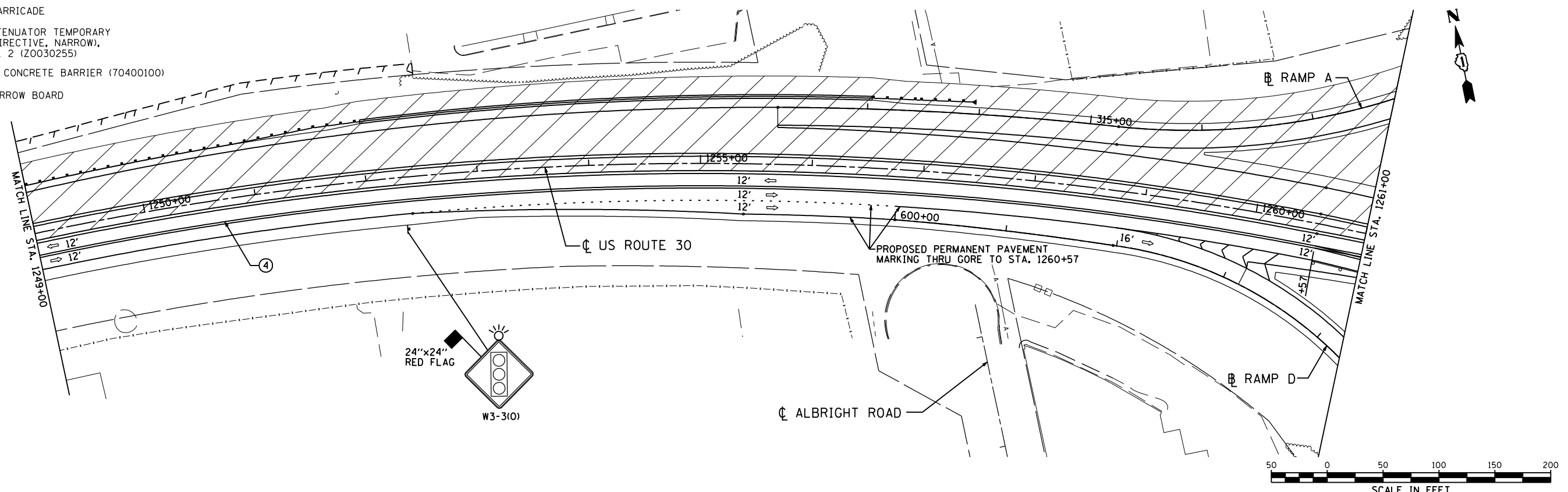


**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT (Z0062456)
- DIRECTION OF TRAFFIC
- DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHTS
- TYPE III BARRICADE
- IMPACT ATTENUATOR TEMPORARY (FULLY REDIRECTIVE, NARROW, TEST LEVEL 2 (Z0030255))
- TEMPORARY CONCRETE BARRIER (70400100)
- FLASHING ARROW BOARD

**TEMPORARY PAVEMENT MARKING:**

- ① 4" YELLOW TAPE (SOLID) (X7030030)
- ② 4" WHITE TAPE (SOLID) (X7030030)
- ③ 4" WHITE (SOLID) (70300220)
- ④ 4" DOUBLE YELLOW (SOLID) (70300220) WITH TEMPORARY RAISED REFLECTIVE MARKERS AT 40' CENTERS
- ⑤ 6" WHITE (SOLID) (70300240)
- ⑥ 6" WHITE (SKIP DASH) 2' LINE - 6' SPACE (70300240)
- ⑦ 12" WHITE (SOLID) AT 45 DEGREE (70300260)
- ⑧ 12" YELLOW (SOLID) AT 45 DEGREE (70300260)
- ⑨ 24" WHITE (SOLID) (70300280)
- ⑩ LETTERS AND SYMBOLS (70300210)
- ⑪ 4" YELLOW (SOLID) (70300220)
- ⑫ 8" WHITE (SOLID) (70300250)



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USER NAME = 1654	DESIGNED - JWB	REVISED -
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PLOT SCALE = 100.0000' / IN.	CHECKED - RS	REVISED -
PLOT DATE = 8/8/2012	DATE - 06/15/2012	REVISED -

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

**U.S. ROUTE 30 AT IL ROUTE 31**  
**SUGGESTED STAGING AND TRAFFIC CONTROL - STAGE 2**  
**U.S. ROUTE 30**

SCALE: 1"=50'    SHEET NO. MOT-13 OF 27    STA. 1234+00 TO STA. 1261+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	100
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				