

SUBSURFACE UTILITY ENGINEERING (S.U.E.)
UTILIZED ON THIS PROJECT

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

VILLAGE OF MONTGOMERY

VILLAGE OF OSWEGO

US ROUTE 30 POSTED & DESIGN SPEED LIMIT - 45 MPH

DESIGN DESIGNATION - 35,214(30) OTHER PRINCIPAL ARTERIAL 9.90(PCC-30)

THIS PROJECT REQUIRED A SECTION 404 PERMIT AND NPDES PERMIT.

STATE OF ILLINOIS 09-21-12 LETTING ITEM 043

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

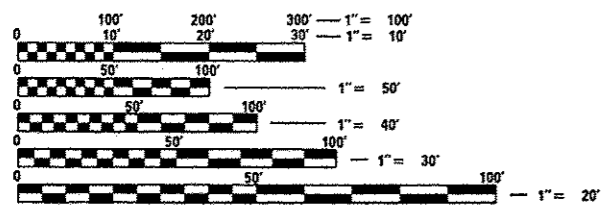
FAP ROUTE 349 (US ROUTE 30)
BRIARCLIFF ROAD TO US ROUTE 34
SECTION 11 WRS-3
PROJECT: F-0349(017)

ADDED LANES, NOISE ABATEMENT WALLS,
AND BRIDGE REPLACEMENT
KENDALL COUNTY

C-91-015-10

BRIDGE REPLACEMENT
STA. 420 + 27.50
EXIST SN 047-0032
PROP SN 047-0301

END IMPROVEMENT
STA. 438 + 40.00

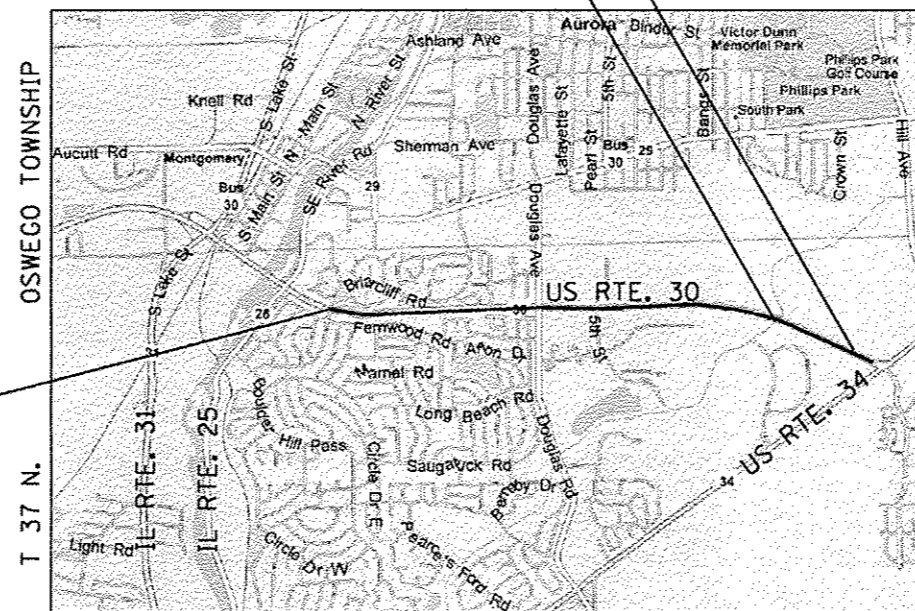


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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, P.E., 847-705-4232
CONTRACT NO. 60132



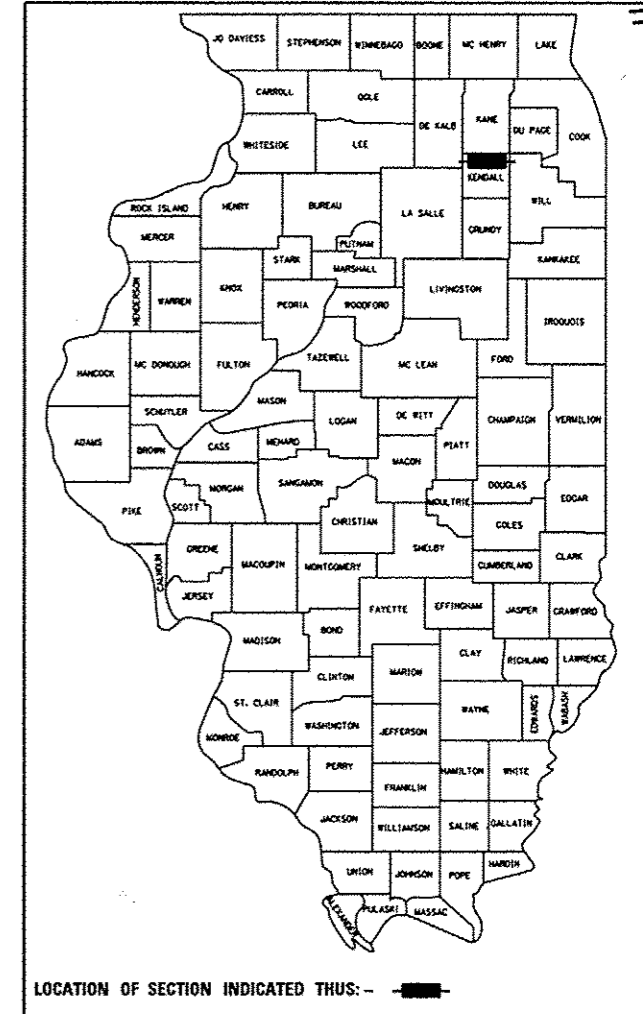
LOCATION MAP
NOT TO SCALE

GROSS LENGTH = 12,693.00 FT. = 2.404 MILE
NET LENGTH = 12,693.00 FT. = 2.404 MILE

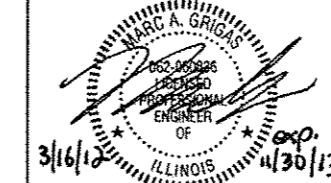
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	627	1
FED. ROAD DIST. NO. 1		ILLINOIS	CONTRACT NO. 60132	

D-91-015-10

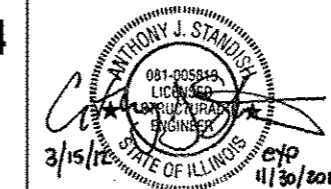
*527+2-529
*529-1-528



STRAND ASSOCIATES, INC.
IOFPR NO. 184001273

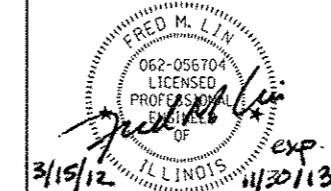


MARC A. GRIGAS, P.E.
THIS STAMP APPLIES TO
DRAWINGS NO.

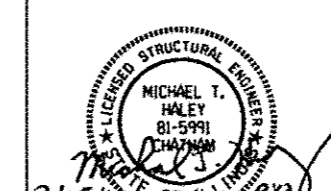


ANTHONY J. STANDISH, P.E., S.E.
THIS STAMP APPLIES TO
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LIN ENGINEERING, LTD.
IOFPR NO. 184001181

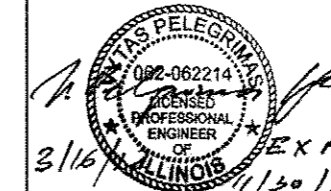


FRED M. LIN, P.E.
THIS STAMP APPLIES TO
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MICHAEL T. HALEY, S.E.
THIS STAMP APPLIES TO
DRAWINGS NO.

SINGH & ASSOCIATES, INC.
IOFPR NO. 184001139



VYTAS PELEGRIMAS, P.E.
THIS STAMP APPLIES TO
DRAWINGS NO.



ANGELA GIOVANNONE, P.E.
THIS STAMP APPLIES TO
DRAWINGS NO.

3RD P.M.



FUNCTIONAL CLASSIFICATION
OTHER PRINCIPAL ARTERIAL
2010 ADT = 30,500
P.V. = 95.2% S.U. = 2.3% M.U. = 2.5%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED MAY 8, 2012
Diana M. O'Keefe DE
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

August 17, 2012
John D. Baumgardner PE, IA
acting ENGINEER OF DESIGN AND ENVIRONMENT

August 17, 2012
William B. Frey IA
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

IDOT DISTRICT ONE STANDARD DETAILS:

BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER > 15' (4.5m)
BD-02	DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m)
BD-07	DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER
BD-12	MANHOLE WITH RESTRICTOR PLATE
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD-32	BUTT JOINTS AND HMA TAPER
BD-34	STEEL PLATE BEAM GUARDRAIL ADJACENT TO CURB AND GUTTER AND STABILIZATION AT TTY. 1 SPL.
BD-37	MANHOLE TYPE A 7-FOOT DIAMETER
BD-48	PCC PAVEMENT ROUNDOUTS AT CURB AND GUTTER
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
BD-52	DETAIL OF PAVEMENT SEPARATION JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS
BE-220	ELECTRIC SERVICE INSTALLATION AERIAL, REMOTE DISCONNECT
BE-301	LIGHT POLE FOUNDATION 40' (12.192 m) TO 47 1/2' (14.478 m) M.H. 15" (381 mm) BOLT CIRCLE
BE-410	DAVIT LIGHT POLE 47'-6" (14.478 m) MOUNTING HEIGHT
BE-701	LUMINAIRE SAFETY CABLE ASSEMBLY
BE-702	MISC. ELECTRICAL DETAILS SHEET A
BE-800	TEMPORARY LIGHT POLE DETAILS
BE-805b	TEMPORARY LIGHTING AND TRAFFIC SIGNALS FOR SINGLE LANE STAGING
BE-805c	TEMPORARY LIGHTING AND TRAFFIC SIGNALS FOR SINGLE LANE STAGING
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-16	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
TC-18	SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING
TS-05	STANDARD TRAFFIC SIGNAL DESIGN DETAILS

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66-67	HORIZONTAL ALIGNMENTS
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152-156	TEMPORARY DITCH PROFILE SHEETS
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250-281	TRAFFIC SIGNAL SHEETS
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321-339	NOISE WALL PLANS
340-341	CONSTRUCTION DETAILS
342-376	IDOT DISTRICT ONE STANDARDS
377-527	CROSS SECTIONS
	IDOT HIGHWAY STANDARDS

FILE NAME : s:\p\110308-6599\6516\02\mexos\pk\010132-stds\index-standards.dgn

STRAND
ARCHITECTS, INC.
ENGINEERS

1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME : amanda.j	DESIGNED MAG	REVISED -
	DRAWN AJJ	REVISED -
PLOT SCALE : 48.8909' / 1" =	CHECKED SJN	REVISED -
PLOT DATE : 5/14/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS & STANDARDS

SCALE: AS SHOWN SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	2
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

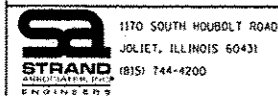
IDOT HIGHWAY STANDARDS

- 000001 - 06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001 - 02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001 - 06 TEMPORARY EROSION CONTROL SYSTEMS
- 420001 - 07 PAVEMENT JOINTS
- 420101 - 04 24' (7.2 m) JOINTED PCC PAVEMENT
- 420111 - 03 PCC PAVEMENT ROUNDOUTS
- 420401 - 08 BRIDGE APPROACH PAVEMENT CONNECTOR
- 421001 - 02 BAR REINFORCEMENT FOR CRC PAVEMENT
- 424001 - 06 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424006 DIAGONAL CURB RAMPS FOR SIDEWALKS
- 424011 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424021 DEPRESSED CORNER FOR SIDEWALKS
- 424026 ENTRANCE / ALLEY PEDESTRIAN CROSSING
- 442201 - 03 CLASS C AND D PATCHES
- 483001 - 04 PCC SHOULDER
- 515001 - 03 NAME PLATES FOR BRIDGES
- 542201 - 02 REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS
15" (375 mm) THRU 36" (900 mm) DIA. SKEWED WITH ROADWAY
- 542206 - 02 REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS
42" (1050 mm) THRU 60" (1500 mm) DIA. SKEWED WITH ROADWAY
- 542301 - 03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542311 - 03 GRATING FOR CONCRETE FLARED END SECTION (FOR 600 MM (24") THRU
1300 MM (54") PIPE)
- 601001 - 04 SUB-SURFACE DRAINS
- 601101 - 01 CONCRETE HEADWALL FOR PIPE DRAINS
- 602301 - 03 INLET, TYPE A
- 602306 - 03 INLET, TYPE B
- 602401 - 03 MANHOLE, TYPE A
- 602406 - 05 MANHOLE, TYPE A, 1.8M (6') DIAMETER
- 602411 - 03 MANHOLE, TYPE A 2.1M (7') DIAMETER
- 602416 - 03 MANHOLE, TYPE A 8' DIAMETER
- 602601 - 02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701 - 02 MANHOLE STEPS
- 604001 - 03 FRAME AND LIDS, TYPE 1
- 604016 - 02 FRAME AND GRATE, TYPE 4
- 604036 - 02 GRATE, TYPE B
- 604091 - 02 FRAME AND GRATE, TYPE 24
- 606001 - 04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606301 - 04 PC CONCRETE ISLANDS AND MEDIANS
- 606306 - 03 CORRUGATED PC CONCRETE MEDIANS
- 630001 - 10 STEEL PLATE BEAM GUARDRAIL
- 630201 - 06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

IDOT HIGHWAY STANDARDS

- 630301 - 05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631031 - 10 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635001 - 01 DELINEATORS
- 635006 - 03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011 - 02 REFLECTOR MARKER AND MOUNTING DETAILS
- 643001 SAND MODULE IMPACT ATTENUATORS
- 701001 - 02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
- 701006 - 03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM
PAVEMENT EDGE
- 701011 - 02 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701101 - 02 OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm)
FROM PAVEMENT EDGE
- 701106 - 02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
- 701326 - 04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR
SPEEDS >45MPH
- 701423 - 05 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES FOR
SPEEDS >45 MPH
- 701427 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER. FOR
SPEEDS = 40 MPH
- 701601 - 07 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH
NON TRAVERSABLE MEDIAN
- 701602 - 05 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN
LANE
- 701606 - 08 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701 - 08 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901 - 02 TRAFFIC CONTROL DEVICES
- 704001 - 07 TEMPORARY CONCRETE BARRIER
- 720001 - 01 SIGN PANEL MOUNTING DETAILS
- 720006 - 03 SIGN PANEL ERECTION DETAILS
- 720011 - 01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 720021 - 02 SIGN PANELS EXTRUDED ALUMINUM TYPE
- 728001 - 01 TELESCOPING STEEL SIGN SUPPORT
- 731001 - 01 BASE FOR TELESCOPING STEEL SIGN SUPPORT
- 780001 - 03 TYPICAL PAVEMENT MARKINGS
- 781001 - 03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKINGS

FILE NAME: S:\JULIANS2008-03\PRV5246\B23\Huron_CADD_Sheets\01688132-ah1\index-standards.dgn



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amandaj	DESIGNED	REVISED -
	PLOT SCALE: 48.0000' / 1"	DRAWN	REVISED -
	PLOT DATE: 8/3/2012	CHECKED	REVISED -
		DATE	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS & STANDARDS			
SCALE: AS SHOWN	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	3
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE DONE ACCORDING TO THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JAN. 1, 2007, THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2011, THE DETAILS IN THESE PLANS, AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
2. THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
3. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
5. THE LOCATION AND ELEVATION OF THE VARIOUS UNDERGROUND UTILITIES AS SHOWN ON THE DRAWINGS ARE APPROXIMATE. THE CONTRACTOR SHALL USE SPECIAL CARE WHEN CONDUCTING CONSTRUCTION OPERATIONS NEAR THEM AND IS RESPONSIBLE FOR ANY DAMAGE CAUSED.
6. THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES IN REGARDS TO THEIR FACILITIES.
7. 48 HOURS PRIOR TO THE START OF ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AND THE VILLAGE OF MONTGOMERY AND THE VILLAGE OF OSWEGO FOR VERIFICATION OF ALL UTILITY LOCATIONS IN THE FIELD.
8. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT 847-705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
9. THE CONTRACTOR SHALL COORDINATE WITH ALL ABOVE AND UNDERGROUND UTILITY COMPANIES IF UTILITIES NEED TO BE RELOCATED.
10. THE CONTRACTOR SHALL ENSURE ALL PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCEMENT OF WORK
11. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKER MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DISRUPTED BY THEIR OPERATIONS.
12. THE CONTRACTOR SHALL ENSURE THAT POSITIVE DRAINAGE IS MAINTAINED AT ALL TIMES DURING AND AFTER THE CONSTRUCTION OF THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER. THIS WORK SHALL BE INCLUDED FOR THE CONTRACT UNIT PRICE FOR THE APPLICABLE TYPE OF COMBINATION CONCRETE CURB AND GUTTER.
13. TEN FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS TO EXISTING CURBS AND GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE APPLICABLE TYPE OF COMBINATION CONCRETE CURB AND GUTTER.
14. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
15. SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED SHALL BE PROVIDED AT ALL CROSSWALK AND DRIVEWAY LOCATIONS OR AS DIRECTED BY THE ENGINEER, ACCORDING TO STANDARD 424001.
16. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ALL PRIVATE AND COMMERCIAL PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
17. ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
18. THE REMOVAL OF GUARDRAIL TERMINAL SECTIONS SHALL BE INCLUDED IN THE UNIT PRICE PER LINEAL FOOT FOR "STEEL PLATE BEAM GUARDRAIL REMOVAL."

19. USE #8 EPOXY-COATED TIE BARS, CONFORMING TO ART. 1006.10 OF THE STANDARD SPECIFICATION, FOR ALL TIE BARS. USE THE "LONGITUDINAL CONSTRUCTION JOINT (TIE BAR GROUTED IN PLACE)" DETAIL SHOWN ON HIGHWAY STANDARD 420001 FOR ALL LONGITUDINAL JOINTS AS SHOWN IN THE PLANS.
20. ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
21. WHENEVER A SEWER CROSSES UNDER A WATER MAIN, THE MINIMUM VERTICAL DISTANCE FROM THE TOP OF THE SEWER TO THE BOTTOM OF THE WATER MAIN SHALL BE 18 INCHES. FURTHERMORE, A MINIMUM HORIZONTAL DISTANCE OF 10 FEET BETWEEN SEWERS AND WATER MAINS SHALL BE MAINTAINED UNLESS: THE SEWER IS LAID IN A SEPARATE TRENCH, KEEPING A MINIMUM 18" VERTICAL SEPARATION; OR THE SEWER IS LAID IN THE SAME TRENCH WITH THE WATER MAIN LOCATED AT THE OPPOSITE SIDE ON A BENCH OF UNDISTURBED EARTH, KEEPING A MINIMUM 18" VERTICAL SEPARATION. IF EITHER THE VERTICAL OR HORIZONTAL DISTANCES DESCRIBED ABOVE CANNOT BE MAINTAINED, OR THE SEWER CROSSES ABOVE THE WATER MAIN, THE SEWER SHALL BE CONSTRUCTED TO WATER MAIN STANDARDS.
22. THE VILLAGE OF MONTGOMERY AND VILLAGE OF OSWEGO WATER DEPARTMENT SHALL BE RESPONSIBLE FOR TURNING WATER MAIN VALVES ON AND OFF. THE CONTRACTOR IS NOT ALLOWED TO TURN THE WATER MAIN VALVES ON AND OFF.
23. THE FRAMES AND LIDS OF EXISTING UTILITY OR DRAINAGE STRUCTURES WITHIN THE LIMITS OF THIS IMPROVEMENT PROJECT THAT ARE NOT NOTED ON THE PLANS FOR REPLACEMENT OR RECONSTRUCTION SHALL BE ADJUSTED TO MATCH THE PROPOSED ROADWAY GRADES. THE FRAMES AND LIDS OF PRIVATE UTILITY STRUCTURES SHALL BE ADJUSTED BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT. HOWEVER, THE CONTRACTOR SHALL COORDINATE WITH PRIVATE UTILITY OWNERS TO HAVE ADJUSTMENTS PERFORMED.
24. ALL STORM SEWER SHALL BE O-RING GASKETED OR EQUAL CONFORMING TO ASTM C443. THIS WORK SHALL BE INCLUDED IN THE COST FOR STORM SEWERS OF THE CLASS, TYPE AND SIZE SPECIFIED.
25. THE CONTRACTOR SHALL TAKE CARE TO PROTECT EXISTING LANDSCAPING AT LOCATIONS NOT SHOWN IN THE PLANS TO BE REMOVED AND AS DIRECTED BY THE ENGINEER, LANDSCAPING TO BE PROTECTED THAT IS DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED IN KIND AND AT THEIR EXPENSE.
26. LAYOUT AND STAKING FOR ALL CONSTRUCTION OPERATIONS SHALL BE PROVIDED BY THE CONTRACTOR.
27. TOP SOIL SHALL BE FERTILE, FRIABLE, NATURAL LOAM, SURFACE SOIL, REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER AND FREE OF ROOT STUMPS, STONES AND OTHER MATERIAL HARMFUL TO PLANT GROWTH. TOP SOIL MUST MEET REQUIREMENTS OF ARTICLE 1081.05.
28. CLEARING OF BRUSH, BUSHES AND TREES WITH A DIAMETER LESS THAN 6" WILL NOT BE PAID FOR SEPARATELY PER SECTION 202 OF THE STANDARD SPECIFICATIONS.
29. WHERE SPECIFIED ON THE PLANS, OR DIRECTED BY THE ENGINEER, TRIMMING OF VEGETATION WILL BE CONSIDERED TO BE CLEARING AND NOT MEASURED FOR PAYMENT.
30. THE COST OF CONNECTING EXISTING STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM AND/OR CONNECTING PROPOSED STORM SEWER TO EXISTING STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PROPOSED DRAINAGE STRUCTURE AND/OR THE COST OF THE PROPOSED STORM SEWER, ALL NECESSARY ADDITIONAL PIPE USED WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR STORM SEWER OF THE SIZE REQUIRED.
31. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, OR CATCH BASINS. THEY SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. THEY SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET SHALL BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT ROADSIDE DRAINAGE SYSTEM IS BUILT AND IN SERVICE. THIS WORK WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
32. PROPOSED END SECTIONS SHALL BE SLOPED TO MATCH THE PROPOSED CULVERTS AND STORM SEWER PIPE SLOPES. STORM SEWER PIPE LENGTHS IN SCHEDULES INCLUDE THE LENGTH OF END SECTION WHERE APPLICABLE. DRAINAGE STRUCTURE GRADES SHALL BE VERIFIED IN THE FIELD PRIOR TO INSTALLATION OF DRAINAGE ITEMS. DRAINAGE STRUCTURES MAY REQUIRE REVISIONS TO MEET EXISTING FIELD CONDITIONS. ANY ADJUSTMENT SHALL BE AS DIRECTED BY THE ENGINEER. PROPOSED RIM ELEVATIONS SHOWN FOR DRAINAGE STRUCTURES IN THE GUTTER REFERENCE THE PROPOSED EDGE OF PAVEMENT ELEVATION.

33. UNLESS OTHERWISE NOTED, LOCATIONS SHOWN ON THE PLANS ARE TO THE CENTER OF GUTTER FOR GRATES IN THE CURB AND GUTTER AND TO THE CENTER OF THE GRATE/LID FOR ALL OTHER STRUCTURES. FLAT TOPS AND CONES ARE TO BE TURNED SO THAT THE FRAME IS CLOSEST TO THE CENTER LINE OF THE ROAD, UNLESS OTHERWISE NOTED ON THE STRUCTURE IN THE PLANS. ALL FLAT TOPS AND CONES ARE ASSUMED TO BE ECCENTRIC.
34. ALL SUBSURFACE DRAINS AND/OR FIELD TILES ENCOUNTERED IN THE ROADWAY EXCAVATION SHALL BE REMOVED AND CONSIDERED TO BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CAPPING THE EXISTING SUBSURFACE DRAINS OR CONNECTING TO THE PROPOSED DITCHES AT THE LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE OWNER. THIS WORK SHALL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
35. UNDERDRAIN MINIMUM SLOPES SHALL BE 0.20% AND HAVE BEEN IDENTIFIED ON THE DRAINAGE PLAN AND PROFILE SHEETS. TRANSVERSE UNDERDRAINS SHALL MATCH THE CROSS SLOPE OF THE ROADWAY SURFACE.
36. UNLESS OTHERWISE IDENTIFIED ON THE PLANS, PIPE DRAINS SHALL BE INSTALLED AT A SLOPE OF 0.20%.
37. REMOVAL OF EXISTING PIPE DRAINS WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
38. REMOVAL OF PIPE CULVERT END SECTIONS SHALL BE PAID PER FOOT UNDER PIPE CULVERT REMOVAL.
39. THE PROPOSED DRAINAGE STRUCTURES AND PIPES SHALL BE PROTECTED IMMEDIATELY AFTER THEY ARE CONSTRUCTED UNTIL THE SURFACES THAT DRAIN TO THEM ARE FULLY PAVED OR VEGETATED.
40. ALL SIGN RELOCATIONS AND PROPOSED SIGNS SHALL BE PLACED IN THE LOCATION INDICATED IN THE SIGN SCHEDULE IN THE SCHEDULE OF QUANTITIES. ALL SIGNS SHALL BE INSTALLED ACCORDING TO THE MUTCD AND THE ILLINOIS STANDARD SPECIFICATIONS.
41. IT IS ASSUMED THAT THE TOP 10" OF THE EXISTING GROUND OUTSIDE THE PAVEMENT SHALL BE EXCAVATED AND RE-SPREAD. QUANTITIES FOR THIS WORK ARE INCLUDED IN TOP SOIL EXCAVATION AND PLACEMENT.
42. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION, DIRECTION AND MEANS/METHOD OF CONSTRUCTION.
43. PROPOSED SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2.00%, AS DETERMINED BY THE ENGINEER. SIDEWALK EXCEEDING 2.00% CROSS SLOPE SHALL BE RECONSTRUCTED BY THE CONTRACTOR AT NO ADDITIONAL COST.
44. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGE OF MONTGOMERY AND THE VILLAGE OF OSWEGO. 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.
45. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE 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". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
46. FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN.
47. QUANTITIES AND ASSOCIATED PAY ITEMS FOR EARTHWORK, LANDSCAPE RESTORATION, AND EROSION CONTROL WERE DEVELOPED ACCORDING TO THE NECESSARY GRADING FOR THE PROJECT PROPOSED AS SHOWN IN THE CROSS SECTIONS. AREAS DISTURBED BEYOND THE SLOPE INTERCEPTS SHALL HAVE EROSION CONTROL AND LANDSCAPING RESTORATION ACCORDING TO THE ADJACENT REQUIREMENTS SHOWN IN THE PLANS. THE GROUND SHALL BE GRADED AND RESTORED TO MATCH THE EXISTING PRE-CONSTRUCTION CONDITIONS. ALL WORK DESCRIBED ABOVE BEYOND THE SLOPE INTERCEPTS WILL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED INCIDENTAL TO EARTH EXCAVATION.

48. BELOW ARE CONTACT DETAILS FOR VARIOUS BUSINESSES AND UTILITIES THAT WILL BE AFFECTED BY THE PROJECT.

AGENCY	CONTACT PERSON	TELEPHONE NO.
NICOR	CONSTANCE LANE	(630) 388-3830
AT&T	BRUCE BROWN	(630) 573-5715
COMED	JOSEPH STACHO	(630) 424-5704
VILLAGE OF OSWEGO	JERRY WEAVER	(630) 554-3242
VILLAGE OF MONTGOMERY	MICHAEL PUBERTZ	(630) 896-1354
COMCAST CABLE COMMUNICATIONS	MARTHA GIERAS	(630) 600-6352

- COMMITMENTS**
 FOLLOWING IS A LIST OF COMMITMENTS THE DEPARTMENT HAS MADE REGARDING THIS PROJECT:
1. THE DEPARTMENT WILL PROVIDE ACCOMMODATIONS FOR FUTURE FACILITIES BY PROVIDING SEPARATE BICYCLE AND SIDEWALK FACILITIES ON THE WAUBANSEE CREEK STRUCTURE.
 2. THE DEPARTMENT HAS AGREED TO FUND THE INSTALLATION OF NEW SIDEWALKS ALONG THE PROJECT LIMITS ON A 50/50 COST SHARING BASIS.
 3. THE DEPARTMENT HAS AGREED TO INCLUDE NOISE MITIGATION MEASURES ALONG THE NORTH AND SOUTH SIDES OF U.S. ROUTE 30 ALONG THE RESIDENTIAL PROPERTIES EAST OF BRIARCLIFF ROAD. COORDINATION WITH THE VILLAGE OF MONTGOMERY AND THE OSWEGO PARK DISTRICT WAS PERFORMED DURING THE DESIGN OF THE MITIGATION WALL/BERM.
 4. THIS PROJECT REQUIRES AN US ARMY CORPS OF ENGINEERS 404 PERMIT. 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/](http://www.lrc.usace.army.mil/)
 5. WITH CONSTRUCTION OF THE PROPOSED URBAN CROSS SECTION, THE SPEED LIMIT ALONG U.S. ROUTE 30 WILL BE REDUCED FROM 50-55 M.P.H. TO 45 M.P.H.
 6. A LANDSCAPE PLAN WAS COORDINATED WITH THE ADJACENT RESIDENTS AND THE LOCAL COMMUNITIES THROUGH THE LOCAL PARK DISTRICTS.
 7. THE CONTRACTOR AND/OR SUB-CONTRACTORS SHALL NOT STORE EQUIPMENT OR MATERIALS ON THE SOUTH SIDE OF U.S. ROUTE 30 FROM STATIONS 374+54.05 TO STATIONS 379+28.94 THAT WILL OBSTRUCT THE VIEW OF THE FORD DEALERSHIP.

DENOTES WORK INCLUDED IN THE COST OF OTHER ITEMS.

FILE NAME: S:\1170 SOUTH HOUBOLT ROAD\1170\1170-01\1170-01-01\1170-01-01-01.dwg

 STAND ASSOCIATED ENGINEERS	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amandaj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND COMMITMENTS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DESIGNED -	REVISED -		349	11 WRS-3	WILL	527	4				
			CHECKED -	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 60132			
			DATE -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP BRIARCLIFF	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY DOUGLAS	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY FIFTH	100% MONT-GOMERY GOODWIN DR.	50% OSWEGO 50% MONT-GOMERY STREET LIGHTING	80% FED. 20% STATE NOISE ABATEMENT WALLS	80% FED. 20% STATE WATER MAIN	100% OSWEGO			
				ROADWAY	SIDEWALK	SIDEWALK	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043				
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
+ 20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	663	663														
+ 20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	387	387														
+ 20100500	TREE REMOVAL, ACRES	ACRE	.5	.5														
+ 20101200	TREE ROOT PRUNING	EACH	30	30														
+ 20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	20	20														
+ 20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	20														
20200100	EARTH EXCAVATION	CU YD	43,640	43,640														
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	48,770	48,770														
20400800	FURNISHED EXCAVATION	CU YD	21,900	21,900														
20700220	POROUS GRANULAR EMBANKMENT	CU YD	180	180														
20800150	TRENCH BACKFILL	CU YD	8,460	8,460														
20900110	POROUS GRANULAR BACKFILL	CU YD	26	26														
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	50 YD	3,106	3,106														
+ 21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	8,647	8,647														

FILE NAME = S:\JULIET\6380-6399\6346\B23\micr\01\010132-4\1-100.dgn

+ SPECIALTY ITEM • 100% OSWEGO



USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 28.0000 1" = 10'	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO. OF	SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 5
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT CONTRACT NO. 60132		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE													
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO		
				ROADWAY	SIDEWALK	SIDEWALK		BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN			
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021				0021	0040	0043	0043		
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN					
+ 21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	4,384	4,384													
+ 21101695	TOPSOIL FURNISH AND PLACE, 30"	SQ YD	16,451	16,451													
+ 21101805	COMPOST FURNISH AND PLACE, 2"	SQ YD	412	412													
21301048	EXPLORATION TRENCH 48" DEPTH	FOOT	20	20													
+ 25000210	SEEDING, CLASS 2A	ACRE	18.5	18.5													
+ 25000310	SEEDING, CLASS 4	ACRE	2.25	2.25													
+ 25000314	SEEDING, CLASS 4B	ACRE	.75	.75													
+ 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1906	1906													
+ 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1906	1906													
+ 25000750	MOWING	ACRE	17	17													
+ 25000775	SELECTIVE MOWING STAKES	EACH	8	8													
+ 25100115	MULCH, METHOD 2	ACRE	6.5	6.5													
+ 25100125	MULCH, METHOD 3	ACRE	15.5	15.5													
+ 25100630	EROSION CONTROL BLANKET	SQ YD	168,620	168,620													

FILE NAME : S:\U01\6308-6399\6340\023\Ncr\08\08132-shr-1-09.dgn

+ SPECIALTY ITEM • 100% OSWEGO **100% STATE**

 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200 ENGINEERS	USER NAME : amanda.j	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 28.8000' / 1"	DRAWN -	REVISED -					349	11 WRS-3	KENDALL	527	6
	PLOT DATE : 5/14/2012	CHECKED -	REVISED -					CONTRACT NO. 60132				
		DATE -	REVISED -					SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		

Rev.

FILE NAME : S:\JUL\15388-6289\6246\023\N\en\SH\0160132-INT-ROAD.DGN

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE																					
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO										
				ROADWAY 0003	SIDEWALK 0021	SIDEWALK 0021	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN											
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN									
+ 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	9,905	9,905																					
+ 25200110	SODDING, SALT TOLERANT	SQ YD	17,850	17,850																					
+ 25200200	SUPPLEMENTAL WATERING	UNIT	40	40																					
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	360	360																					
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	10,139	10,139																					
28000305	TEMPORARY DITCH CHECKS	FOOT	1,468	1,468																					
28000400	PERIMETER EROSION BARRIER	FOOT	10,934	10,884																				50	
28000500	INLET AND PIPE PROTECTION	EACH	20	20																					
28000510	INLET FILTERS	EACH	280	280																					
28001000	AGGREGATE (EROSION CONTROL)	TON	681	681																					
28100105	STONE RIPRAP, CLASS A3	SQ YD	32	32																					
28100107	STONE RIPRAP, CLASS A4	SQ YD	22	22																					
28100109	STONE RIPRAP, CLASS A5	SQ YD	1,698	68					1,630																
28200200	FILTER FABRIC	SQ YD	2,698	1,068					1,630																

+ SPECIALTY ITEM • 100% OSWEGO



USER NAME : amandaj
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 PLOT SCALE : 20,000' / 1" = 1"
 PLOT DATE : 5/14/2012

DESIGNED -
 REVISIONS:
 REVISIONS:
 REVISIONS:
 REVISIONS:

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 7
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60132				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO			
				ROADWAY	SIDEWALK	SIDEWALK	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN				
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043				
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN							
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SO YD	378	378														
44201781	CLASS D PATCHES, TYPE III, 11 INCH	SO YD	1,134	1,134														
44201783	CLASS D PATCHES, TYPE IV, 11 INCH	SO YD	756	756														
48101620	AGGREGATE SHOULDERS, TYPE B 10"	SO YD	366	366														
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SO YD	320	320														
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SO YD	878	878														
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1											
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1														
50105220	PIPE CULVERT REMOVAL	FOOT	1,040	1,040														
50200100	STRUCTURE EXCAVATION	CU YD	432				432											
50300225	CONCRETE STRUCTURES	CU YD	163				163											
50300255	CONCRETE SUPERSTRUCTURE	CU YD	642				642											
50300260	BRIDGE DECK GROOVING	SO YD	848				848											
50300280	CONCRETE ENCASEMENT	CU YD	16				16											

FILE NAME : S:\JUL062008-6394\6346\023\Micro\SA\Sht0168132-sh.t.eco.dgn

+ SPECIALTY ITEM • 100% OSWEGO



3170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME : amandoj	DESIGNED -	REVISED -
	PLOT SCALE : 20.8289' / in	DRAWN -	REVISED -
	PLOT DATE : 5/14/2012	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF	SHEETS
			STA.
			TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 10
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE													
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO		
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S. N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN			
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043			
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN					
50300300	PROTECTIVE COAT	SO YD	1,550				1,550										
50401005	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 48 IN.	FOOT	1,081				1,081										
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	151,380				151,380										
50800515	BAR SPLICERS	EACH	702				702										
50900105	ALUMINUM RAILING, TYPE L	FOOT	137				137										
50901720	BICYCLE RAILING	FOOT	145				145										
50901750	PARAPET RAILING	FOOT	140				140										
51201800	FURNISHING STEEL PILES HP14X73	FOOT	754				754										
51202305	DRIVING PILES	FOOT	754				754										
51203800	TEST PILE STEEL HP14X73	EACH	2				2										
51204650	PILE SHOES	EACH	28				28										
51500100	NAME PLATES	EACH	1				1										
54213447	END SECTIONS 12"	EACH	4	4													
54213450	END SECTIONS 15"	EACH	4	4													

FILE NAME: S:\JUL_0308--6394\6346\022\micross\Sheet\018132-sh11.ssd.dgn

+ SPECIALTY ITEM • 100% OSWEGO



1170 SOUTH HARBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amanda.j	DESIGNED -	REVISED -
	PLOT SCALE = 20.0000' = 1"	DRAWN -	REVISED -
	PLOT DATE = 5/14/2012	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 11
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 60132		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE																
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO					
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S.N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN						
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043						
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN								
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	98	98																
550A0320	STORM SEWERS, CLASS A, TYPE 2 8"	FOOT	10	10																
550A0330	STORM SEWERS, CLASS A, TYPE 2 10"	FOOT	234	234																
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	4,820	4,820																
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	990	990																
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1,090	1,090																
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,683	1,683																
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	4,517	4,517																
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	1,331	1,331																
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	80	80																
550A0500	STORM SEWERS, CLASS A, TYPE 2 60"	FOOT	21	21																
550A4000	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	6	6																
550A4900	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	400	400																
550A5100	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	1,075	1,075																

FILE NAME : S:\UTL\6328-6344\6346\6323\Micro\541\0188132-31.rvt, road.dgn

+ SPECIALTY ITEM • 100% OSWEGO



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME : amandaj	DESIGNED -	REVISED -
PLOT SCALE : 28,800' / 1"	PLOT DATE : 5/14/2012	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 13
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE											
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S.N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN	
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
55100300	STORM SEWER REMOVAL 8"	FOOT	12	12											
55100500	STORM SEWER REMOVAL 12"	FOOT	363	363											
55100700	STORM SEWER REMOVAL 15"	FOOT	169	169											
55101200	STORM SEWER REMOVAL 24"	FOOT	343	343											
55101800	STORM SEWER REMOVAL 42"	FOOT	66	66											
55201300	STORM SEWERS JACKED IN PLACE, 36"	FOOT	88	88											
55201800	STORM SEWERS JACKED IN PLACE, 60"	FOOT	84	84											
+ 56100900	WATER MAIN 12"	FOOT	300									300			
+ 56101000	WATER MAIN 16"	FOOT	756									756			
+ 56105200	WATER VALVES 12"	EACH	2									2			
+ 56105300	WATER VALVES 16"	EACH	3									3			
+ 56109434	DUCTILE IRON WATER MAIN FITTINGS 8" 90.00 DEGREE BEND	EACH	1	1											
+ 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	3									3			
+ 56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2									2			

FILE NAME: S:\JOB_6388-6399\6316\6231\Micros\Shc\0188132-shc\sq.dgn

+ SPECIALTY ITEM • 100% OSWEGO

 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amanda.j	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE: 28.8000' / 1" =	DRAWN -	REVISED -						349	11 WRS-3	KENDALL	527	14
	PLOT DATE: 5/14/2012	CHECKED -	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.					FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			
		DATE -	REVISED -							CONTRACT NO. 60132			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE											
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S.N.	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN	
				0003	0021	0021	047-0301	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	8	8											
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1											
60224456	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2											
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1											
60235800	INLETS, TYPE A, TYPE 4 FRAME AND GRATE	EACH	2	2											
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1											
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	92	92											
60240225	INLETS, TYPE B, TYPE 4 FRAME AND GRATE	EACH	2	2											
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	55	55											
60255500	MANHOLES TO BE ADJUSTED	EACH	3	3											
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1											
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	3	3											
60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	5	5											
60261000	INLETS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	5	5											

FILE NAME: S:\JUL16388-6394\62746\623\MicroStation\0180132-1411-100.dgn

+ SPECIALTY ITEM • 100% OSWEGO



USER NAME: amanda.j	DESIGNED -	REVISED -
PLDT SCALE: 28.8000' / 1"	DRAWN -	REVISED -
PLDT DATE: 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO. OF	SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 16
CONTRACT NO. 60132			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO			
				ROADWAY 0003	SIDEWALK 0021	SIDEWALK 0021	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING 0021	NOISE ABATEMENT WALLS 0040	WATER MAIN 0043				
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	5														2	3
60266600	VALVE BOXES TO BE ADJUSTED	EACH	7														3	4
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	7	7														
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	1	1														
60500040	REMOVING MANHOLES	EACH	6	6														
60500050	REMOVING CATCH BASINS	EACH	4	4														
60500060	REMOVING INLETS	EACH	2	2														
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	4,455	4,455														
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	148	148														
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	47,999	47,999														
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SO FT	2,740	2,740														
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SO FT	1,854	1,854														
60623745	CONCRETE MEDIAN TRANSITION	SO FT	543	543														
60624600	CORRUGATED MEDIAN	SO FT	255	255														

FILE NAME = S:\JUL 16 2008 - 6:59 PM 1346 022\DATA\CONTRACT\0181122-141-1004.dgn

+ SPECIALTY ITEM * 100% OSWEGO

 1170 SOUTH HOBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200 ENGINEERS	USER NAME : amanda_j	DESIGNED -	REVISED -
	PLOT SCALE : 20.0000' / 1"	DRAWN -	REVISED -
	PLOT DATE : 5/14/2012	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 17
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 60132		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE																
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N.	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO					
				ROADWAY	SIDEWALK	SIDEWALK	047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN						
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043						
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN								
60801030	FLAP GATE 30"	EACH	2	2																
60801042	FLAP GATE 42"	EACH	1	1																
+ 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,075	1,075																
+ 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1																
+ 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2																
+ 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5	5																
63200310	GUARDRAIL REMOVAL	FOOT	1,921	1,921																
67100100	MOBILIZATION	L SUM	1	1																
+ 70106800	CHANGEABLE MESSAGE SIGN	CAL MO	48	48																
+ 70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	2,756	2,756																
+ 70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	226,236	226,236																
+ 70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	10,747	10,747																
+ 70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,159	1,159																
+ 70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	967	967																

FILE NAME : S:\JUL161208-639916346\0231\micro\05\11068132.dwg

+ SPECIALTY ITEM • 100% OSWEGO



3170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME : amanda	DESIGNED -	REVISED -
PLOT SCALE : 20,0000 1/16"	DRAWN -	REVISED -
PLOT DATE : 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 18
CONTRACT NO. 60132				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

FILE NAME : S:\JUL 16 2012 - 6:39 AM 6346\023\Micro\045\0168132 - 1111 - 1111.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO			
				ROADWAY 0003	SIDEWALK 0021	SIDEWALK 0021	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN				
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
+ 70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SO FT	986	986														
+ 70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	65,714	65,714														
+ 70300540	PAVEMENT MARKING TAPE, TYPE III 6"	FOOT	5,031	5,031														
+ 70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT	101	101														
+ 70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	274	274														
+ 70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	77,443	77,443														
+ 70400100	TEMPORARY CONCRETE BARRIER	FOOT	4,201	4,201														
+ 70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	688	688														
+ 72000100	SIGN PANEL - TYPE 1	SO FT	321	208				33	53	27								
+ 72000200	SIGN PANEL - TYPE 2	SO FT	270	270														
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	40	40														
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2														
+ 72500300	OBJECT MARKER - TYPE 3	EACH	4	4														
+ 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	873	873														

+ SPECIALTY ITEM • 100% OSWEGO

 1170 SOUTH HARBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200 ENGINEERS	USER NAME : amanda	DESIGNED -	REVISED -
	PLOT SCALE : 28,800' / 1" =	DRAWN -	REVISED -
	PLOT DATE : 5/14/2012	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.


F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 19
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

Rev.

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO				
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S.N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN				
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043				
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN							
+ 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	7	7														
+ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	338	338														
+ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3,499	3,499														
+ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	822	822														
+ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	26	26														
+ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	81	81														
+ 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SO FT	1,004	1,004														
+ 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	10,779	10,779														
+ 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	6,006	6,006														
+ 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	230	230														
+ 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	258	258														
+ 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	534	534														
+ 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	766	766														
+ 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	8	8														

FILE NAME : S:\JUL16320-6299\6246\023\WATER\SHS\016812-INT-REQ.DGN

+ SPECIALTY ITEM • 100% OSWEGO

 3170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200 ENGINEERS	USER NAME : amanda.j	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 20.0000 ' / in.	CHECKED -	REVISED -						349	11 WRS-3	KENDALL	527	20
	PLOT DATE : 5/14/2012	DATE -	REVISED -		SCALE: AS SHOWN		SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 60132		
	Rev.												

FILE NAME : S:\02.10308--69946246\023\1\1000000000\0108132.dwg

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP BRIARCLIFF	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY DOUGLAS	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY FIFTH	100% MONT-GOMERY GOODWIN DR.	50% OSWEGO 50% MONT-GOMERY STREET LIGHTING	80% FED. 20% STATE NOISE ABATEMENT WALLS	80% FED. 20% STATE WATER MAIN	100% OSWEGO			
				ROADWAY	SIDEWALK	SIDEWALK	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043				
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
+ 78100300	REPLACEMENT REFLECTOR	EACH	188	188														
+ 78200410	GUARDRAIL MARKERS, TYPE A	EACH	25	25														
+ 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	5														
+ 78300100	PAVEMENT MARKING REMOVAL	SO FT	4,382	4,382														
+ 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	188	188														
+ 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2									2						
+ 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1									1						
+ 80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	2						1	1								
+ 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	3,994						2,123	1,395	476							
+ 81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	389						103	60	50	176						
+ 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	256						74	92	90							
+ 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	1,568						528	505	353	182						
+ 81400100	HANDHOLE	EACH	16						8	4	4							
+ 81400200	HEAVY-DUTY HANDHOLE	EACH	10						4	4	2							
+ SPECIALTY ITEM	• 100% OSWEGO																	



USER NAME : amanda_j	DESIGNED -	REVISED -
PLOT SCALE : 20,000' = 1" =	DRAWN -	REVISED -
PLOT DATE : 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO. OF	SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 21
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT CONTRACT NO. 60132		

Rev.

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE																
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO					
				ROADWAY 0003	SIDEWALK 0021	SIDEWALK 0021	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN						
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN				
+ 81400300	DOUBLE HANDHOLE	EACH	4							2	2									
+ 81603050	UNIT DUCT, 600V, 3-1/C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	2,563											2,563						
+ 81702400	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 2	FOOT	185											185						
+ 81800330	AERIAL CABLE, 3-1/C NO. 6 WITH MESSENGER WIRE	FOOT	597											597						
+ 82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	14											14						
+ 82500335	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 100AMP	EACH	2											2						
+ 83050805	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 12 FT. DAVIT ARM	EACH	12											12						
+ 83050825	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. DAVIT ARM	EACH	2											2						
+ 83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	2											2						
+ 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	84											84						
+ 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	11											11						
+ 83800505	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT	EACH	8											8						
+ 84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	2											2						
+ 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1											1						

FILE NAME : S:\V\0218308-639\A6346\223\A\A\0108132.dwg

 1170 SOUTH HOBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200 ENGINEERS	USER NAME : amandj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 20.0000' / in.	DRAWN -	REVISED -					349	11 WRS-3	KENDALL	527	22
	PLOT DATE : 5/14/2012	CHECKED -	REVISED -					CONTRACT NO. 60132				
		DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FILE NAME : S:\JUL16308-6289\6289\023\NCR\04\0100132-INT-ROAD.DWG

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE														
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N.	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO			
				ROADWAY	SIDEWALK	SIDEWALK	047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN				
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043				
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN						
+ 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1										1					
+ 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2					1	1									
+ X8600105	MASTER CONTROLLER (SPECIAL)	EACH	1						**	1								
+ 86400100	TRANSCEIVER - FIBER OPTIC	EACH	2						1	1								
+ 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2,312						**	1,156	**	1,156						
+ 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,687					220	697	770								
+ 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3028						1414	790	824							
+ 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	8,215						3,500	1,830	2,885							
+ 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,690						950	1,740								
+ 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	9,515						4,700	2,900	1,915							
+ 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	178						120	58								
+ 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2,565						1,000	900	665							
+ 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2						2									
+ 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	6						2	4								

+ SPECIALTY ITEM • 100% OSWEGO **** 80% FED. / 20% STATE**



USER NAME : amandaj	DESIGNED -	REVISED -
PLOT SCALE : 20,000' / 1" =	DRAWN -	REVISED -
PLOT DATE : 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 23
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 60132	

Rev

FILE NAME: S:\JUL152008-6399\6346\023\Ncr-on\Sheet\0100112.dwg

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE															
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO				
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S. N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN					
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043					
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN							
+ 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2							2									
+ 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1									1							
+ 87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1									1							
+ 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1									1							
+ 87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1									1							
+ 87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1							1									
+ 87700330	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	EACH	1							1									
+ 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	40							16	16	8							
+ 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8							4	4								
+ 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10									10							
+ 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	104							37	54	13							
+ 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21							21									
+ 87900200	DRILL EXISTING HANDHOLE	EACH	3									3							
+ 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	22							4	10	8							

+ SPECIALTY ITEM • 100% OSWEGO



1170 SOUTH HARBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amandaj	DESIGNED -	REVISED -
PLOT SCALE: 20,000' / in.	DRAWN -	CHECKED -	REVISED -
PLOT DATE: 5/14/2012	DATE -	REVISIONS -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 24
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT CONTRACT NO. 60132		

FILE NAME : S:\DL\6308-6399\6346\023\micr\0915\0102102-12-14\11-10-09.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE												
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO	
				ROADWAY	SIDEWALK	SIDEWALK	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN		
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043		
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN				
+ 88030100	SIGNAL HEAD. LED. 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	8					4		4						
+ 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	10					4	2	4						
+ 88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2							2						
+ 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2							2						
+ 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	12					4	4	4						
+ 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2					2								
+ 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	32					8	12	12						
+ 88500100	INDUCTIVE LOOP DETECTOR	EACH	27							15	12					
+ 88600100	DETECTOR LOOP, TYPE I	FOOT	144							144						
+ 88600700	PREFORMED DETECTOR LOOP	FOOT	2,471							891	1,020	560				
+ 88700200	LIGHT DETECTOR	EACH	1							1						
+ 88800100	PEDESTRIAN PUSH-BUTTON	EACH	16					8	4	4						
+ 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3							1	1	1				
+ 89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	9									9				

+ SPECIALTY ITEM • 100% OSWEGO



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME : amandaj	DESIGNED -	REVISED -
PLOT SCALE : 20.0000' / in.	CHECKED -	REVISOR -	REVISOR -
PLOT DATE : 5/14/2012	DATE -	REVISOR -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION II WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 25
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE															
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S. N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO				
				ROADWAY 0003	SIDEWALK 0021	SIDEWALK 0021	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN					
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN			
X0012970	PERENNIAL PLANTS, BULB TYPE	UNIT	25.5	25.5															
X0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	22.64	22.64															
+ X0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	30	30															
+ X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SO FT	158.672												158,672				
+ X0323003	TEMPORARY ELECTRIC SERVICE INSTALLATION	EACH	1											1					
+ X0324097	COARSE SAND PLACEMENT, 2"	SO YD	412	412															
X0326160	POROUS GRANULAR EMBANKMENT, SUBGRADE (SPECIAL)	CU YD	100																100
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	432				432												
X2080250	TRENCH BACKFILL, SPECIAL	CU YD	20																20
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3															
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	4	4															
X4201000	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SO YD	1,739	1,739															
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	285	285															
△ X5538000	STORM SEWERS TO BE CLEANED 18"	FOOT	222	222															

FILE NAME: S:\JUL16\308-899\6316\823\MI\cos\Shr\0182132-shr-100.dgn

+ SPECIALTY ITEM • 100% OSWEGO

△ 100% STATE



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amanda	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	PLOT DATE: 5/14/2012	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 28
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT CONTRACT NO. 60132		

Rev.

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE													
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO		
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S. N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN			
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043			
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN					
X5538200	STORM SEWERS TO BE CLEANED 24"	FOOT	829	829													
X5610712	WATER MAIN REMOVAL, 12"	FOOT	225												225		
X5610716	WATER MAIN REMOVAL, 16"	FOOT	665													665	
X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	8	8													
X6024240	INLETS, SPECIAL	EACH	1	1													
X6025600	MANHOLES TO BE ADJUSTED (SPECIAL)	EACH	6	6													
X6026622	VALVE VAULTS TO BE REMOVED	EACH	2													2	
X6061900	CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)	SO FT	3,349	3,349													
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24	24													
X6700600	ENGINEER'S FIELD LABORATORY (SPECIAL)	CAL MO	24	24													
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1													
X7010240	TRAFFIC CONTROL SURVEILLANCE (SPECIAL)	CAL DA	687	687													
X7240500	RELOCATE EXISTING SIGNS	EACH	1	1													
X8100105	CONDUIT SPLICE	EACH	1							**	1						

FILE NAME: S:\JUL\6388-8394\6346\023\Access\Shr.D\00132-shr-soq.dgn

+ SPECIALTY ITEM • 100% OSWEGO **Δ 100% STATE** **** 80% FED./20% STATE**



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME: amanda	DESIGNED -	REVISED -
PLOT SCALE: 1/8" = 1'-0"	PLOT DATE: 5/14/2012	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 29
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

Rev.

CONTRACT NO. 60132

FILE NAME * S:\JDL\6388--6394\6346\023\micross\Sheet\0108132-sh.txd

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE													
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO		
				ROADWAY	SIDEWALK	SIDEWALK	BRIDGE REPLACEMENT S. N. 047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN			
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043			
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN					
+ X8210015	TEMPORARY LUMINAIRE, HIGH PRESSURE SODIUM VAPOR, 400 WATT	EACH	5										5				
+ X8360360	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 10" X 8'	EACH	2										2				
+ 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							
+ X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	2,312							** 1,156	** 1,156						
+ X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	1,513							•689		824					
+ XX000836	PRESSURE TESTING AND DISINFECTION	L SUM	1													1	
+ XX004622	REMOVAL OF LUMINAIRE, SALVAGE	EACH	4										4				
+ XX004731	CONNECTION TO EXISTING WATERMAIN	EACH	2													2	
Z0004552	APPROACH SLAB REMOVAL	SQ YD	131	131													
+ Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1													
Z0018004	DRAINAGE SCUPPERS, DS-12	EACH	4					4									
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	4	4													

+ SPECIALTY ITEM • 100% OSWEGO **Δ 100% STATE** **** 80% FED./20% STATE**

Rev.



1170 SOUTH HARBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: AS SHOWN	SHEET NO. OF SHEETS	STA. TO STA.
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F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 30
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60132				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE											
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N.	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO
				ROADWAY	SIDEWALK	SIDEWALK	047-0301	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN	
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN		
Z0026407	TEMPORARY SHEET PILING	SO FT	1.948	914			1.034								
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 2	EACH	8	8											
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 2	EACH	8	8											
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	127	127											
+ Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	14								14				
+ Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	6								6				
+ Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1					** 1							
Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	9.047	9.047											
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	355				355								
Z0056644	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 8"	FOOT	12	12											
Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	15	15											
Z0062456	TEMPORARY PAVEMENT	SO YD	27,348	27,348											
+ Z0065100	SETTLEMENT PLATFORMS	EACH	5				5								
Z0068200	STEEL CASINGS 30"	FOOT	188									188			

FILE NAME : S:\JUL16328-6294\63161821\MicroStation\Sht.DWG(1)12-411-100.dgn

+ SPECIALTY ITEM • 100% OSWEGO **** 80% FED./20% STATE**



1170 SOUTH HARBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME : amanda	DESIGNED -	REVISED -
PLDT SCALE : 28.0000' / 1"	CHECKED -	REVISOR -	REVISOR -
PLDT DATE : 5/14/2012	DATE -	REVISOR -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 31
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

Rev.

5/14/2012

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE																
				80% FED. 20% STATE	80% STATE 20% MONT-GOMERY	80% STATE 20% OSWEGO	80% FED. 20% STATE BRIDGE REPLACEMENT S.N. 047-0301	80% FED. 10% STATE 5% MONT-GOMERY 5% OSWEGO TOWNSHIP	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	80% FED. 10% STATE 5% OSWEGO 5% MONT-GOMERY	100% MONT-GOMERY	50% OSWEGO 50% MONT-GOMERY	80% FED. 20% STATE	80% FED. 20% STATE	100% OSWEGO					
				ROADWAY	SIDEWALK	SIDEWALK	0010	BRIARCLIFF	DOUGLAS	FIFTH	GOODWIN DR.	STREET LIGHTING	NOISE ABATEMENT WALLS	WATER MAIN						
				0003	0021	0021	0010	TRAFFIC SIGNALS - 0021			0021	0040	0043	0043						
URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN								
Z0073345	SLEEPER SLAB	FOOT	302	302																
+ Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3							1	1	1								
Z0076600	TRAINEES	HOUR																		
B1006085	TREE, SYRINGA PEKINENSIS DTR 124 (SUMMER CHARM PEKING LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	20	20																
A3002074	TREE, CELTIS OCCIDENTALIS CHICAGOLAND (CHICAGOLAND COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	30	30																
	DRAIN TILE REPAIR	EACH	20																	20
+ X5428860	CAST-IN-PLACE REINFORCED CONCRETE END SECTION 60" (SPECIAL)	EACH	1	1																
+ X6330705	RUB RAIL	FOOT	244	244																
+ X8772115	TEMPORARY MAST ARM, ALUMINUM, 15 FT.	EACH	3										3							
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	550	550																
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1																
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2																

FILE NAME : S:\JULY12\308-5399\6346\B23\Ncr\04\01010132.dwg

+ SPECIALTY ITEM • 100% OSWEGO



1170 SOUTH HOBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
PLOT SCALE = 20,000' / 1" =
PLOT DATE = 5/14/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

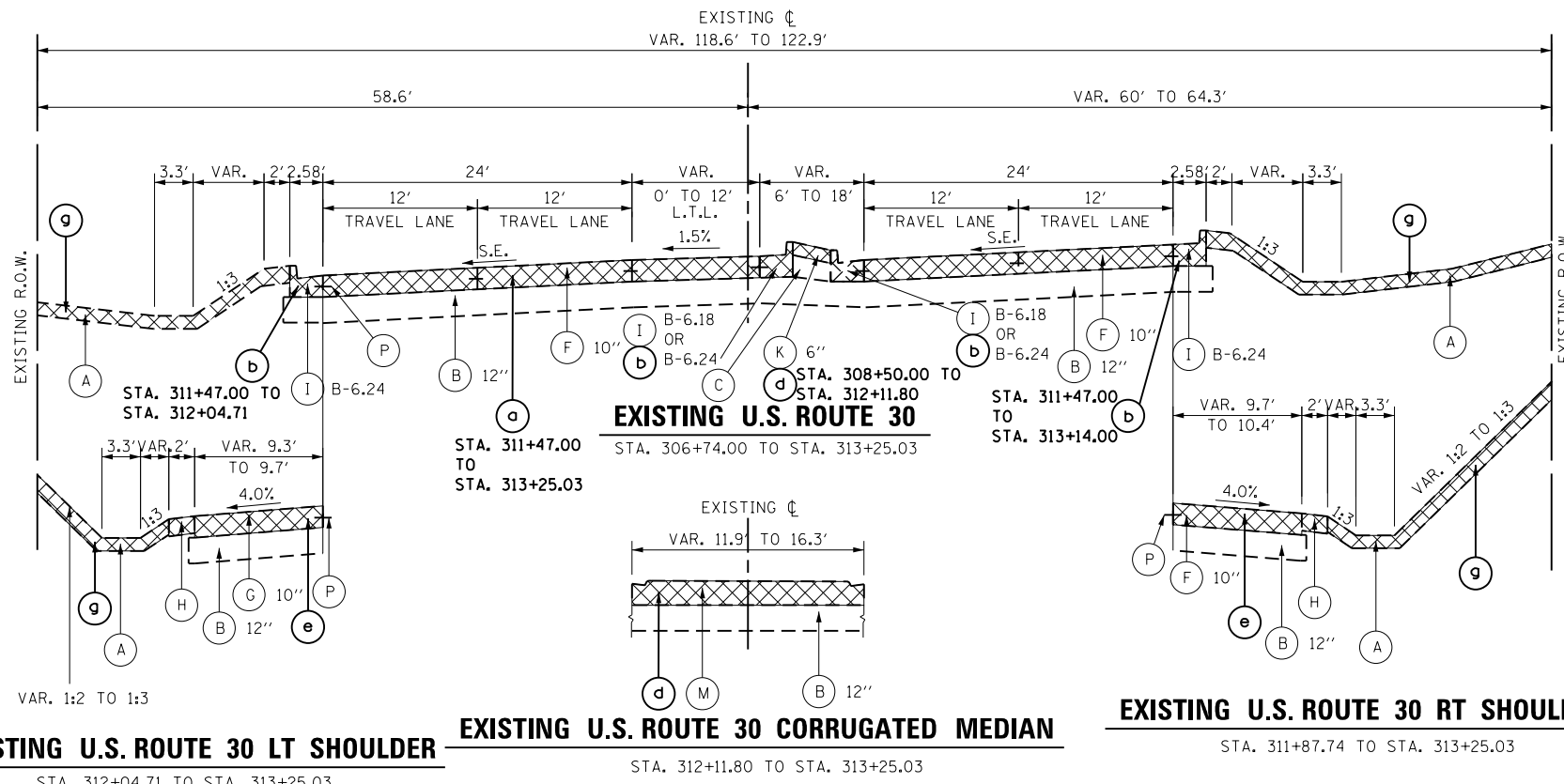
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

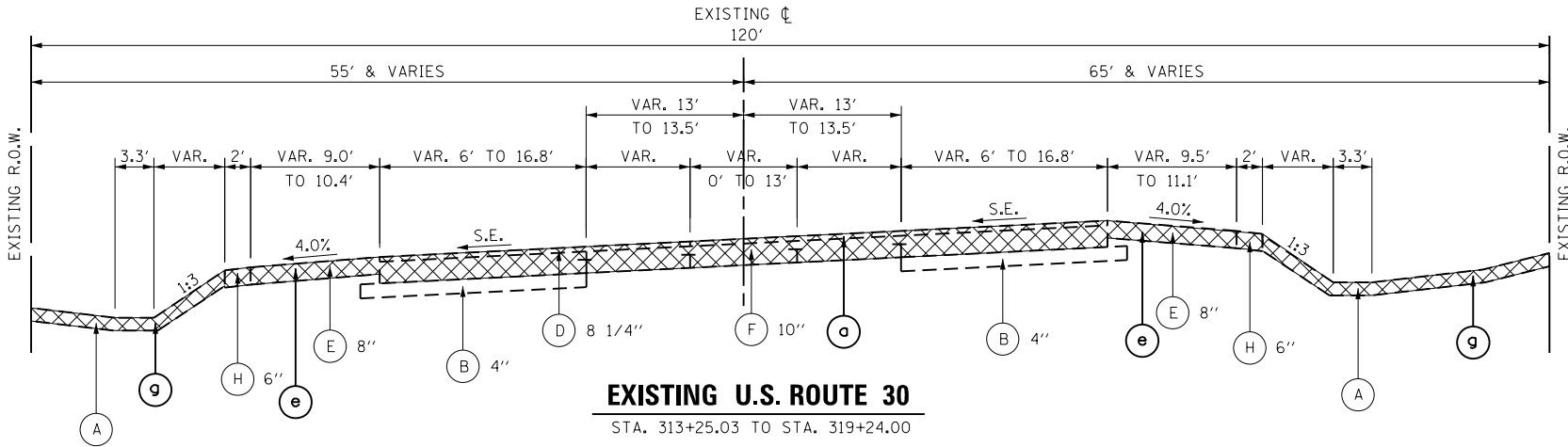
SCALE: AS SHOWN	SHEET NO. OF SHEETS	STA. TO STA.
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F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 32
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

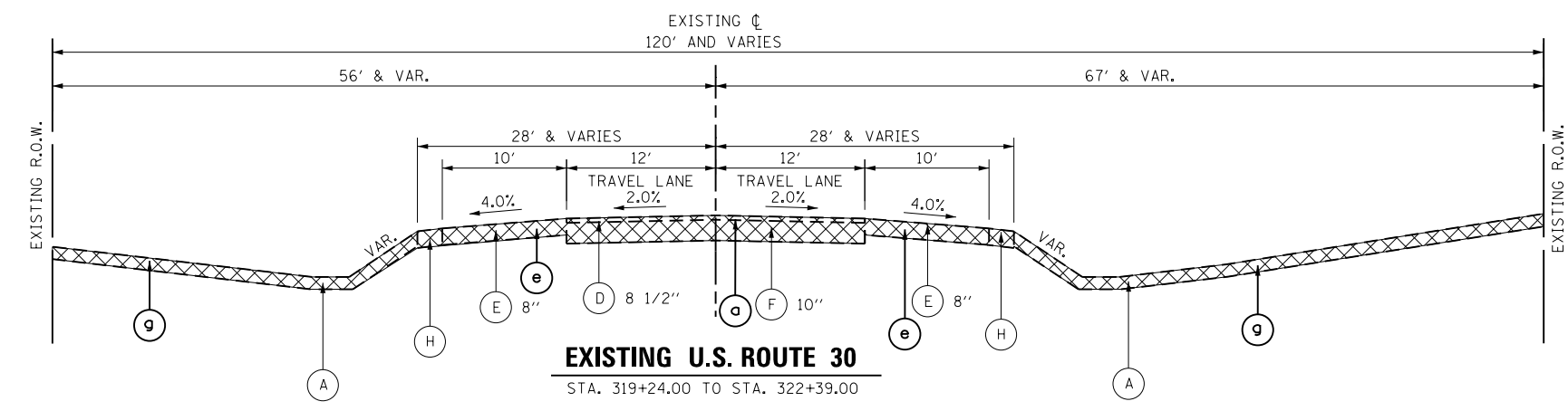
Rev.



- ### EXISTING LEGEND
- (A) EXISTING TOP SOIL, 10" (UNLESS OTHERWISE NOTED)
 - (B) EXISTING AGGREGATE SUBGRADE
 - (C) EXISTING COURSE AGGREGATE FILL
 - (D) EXISTING HMA PAVEMENT
 - (E) EXISTING HMA SHOULDERS
 - (F) EXISTING PCC PAVEMENT
 - (G) EXISTING PCC SHOULDERS
 - (H) EXISTING AGGREGATE SHOULDERS
 - (I) EXISTING COMB. CONCRETE CURB AND GUTTER
 - (K) EXISTING CONCRETE MEDIAN SURFACE
 - (L) EXISTING HMA MEDIAN SURFACE
 - (M) EXISTING CORRUGATED MEDIAN
 - (N) EXISTING PCC SIDEWALK
 - (O) EXISTING STEEL PLATE BEAM GUARDRAIL
 - (P) EXISTING TIE BARS



- ### REMOVAL LEGEND
- (a) PAVEMENT REMOVAL
 - (b) COMB. CURB & GUTTER REMOVAL
 - (c) SIDEWALK REMOVAL
 - (d) MEDIAN REMOVAL
 - (e) PAVED SHOULDER REMOVAL
 - (f) GUARDRAIL REMOVAL
 - (g) TOPSOIL EXCAVATION



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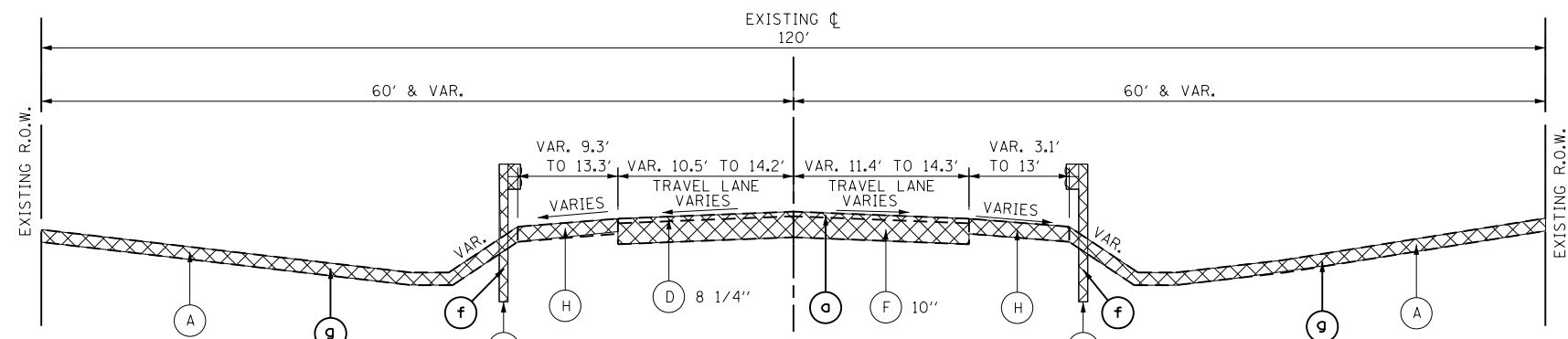


USER NAME = amandaj	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: AS SHOWN	SHEET NO. OF SHEETS STA. TO STA.

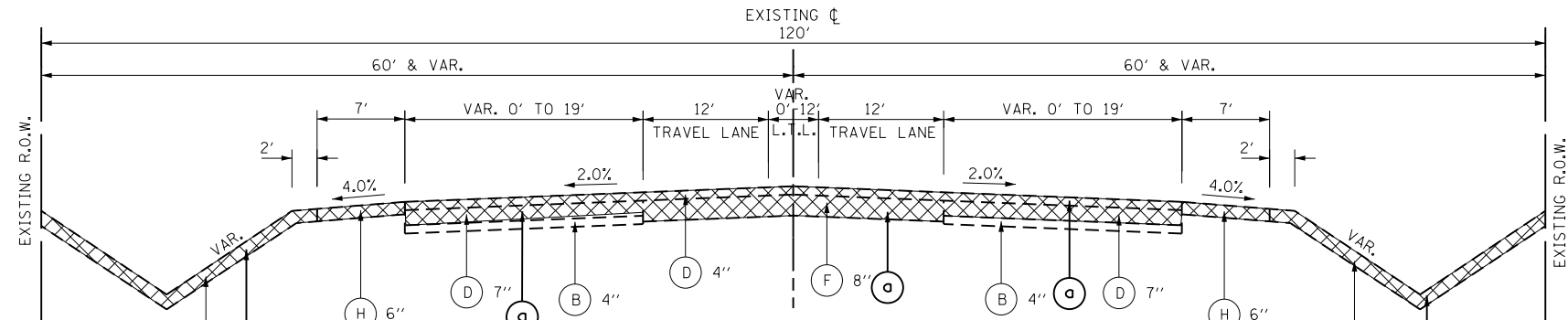
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	33
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	



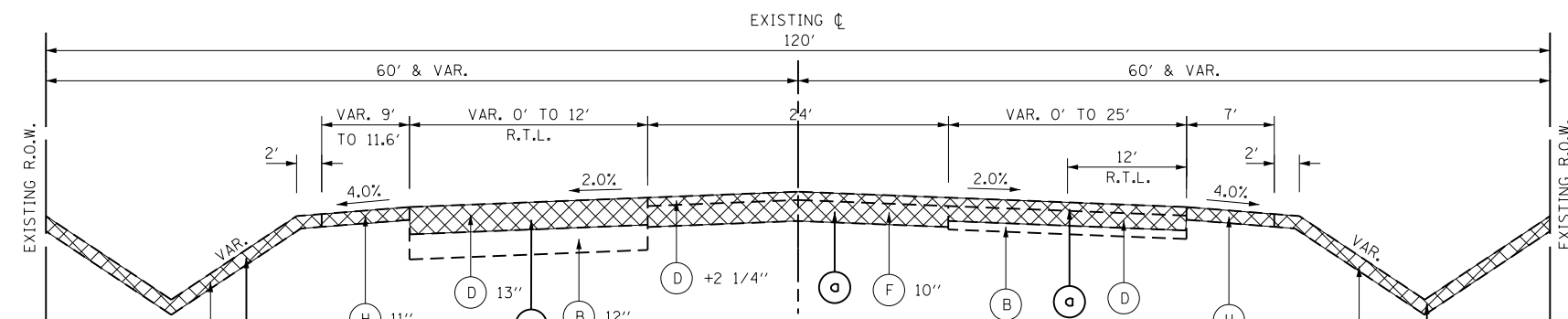
EXISTING U.S. ROUTE 30
 STA. 322+39.00 TO STA. 345+85.00
 STA. 383+70.00 TO STA. 419+97.21
 BRIDGE OMISSION - STA. 419+97.21 TO STA. 420+57.80

EXISTING STEEL PLATE BEAM GUARDRAIL
 STA. 392+01.73 TO STA. 401+53.63
 STA. 419+32.32 TO STA. 420+08.81

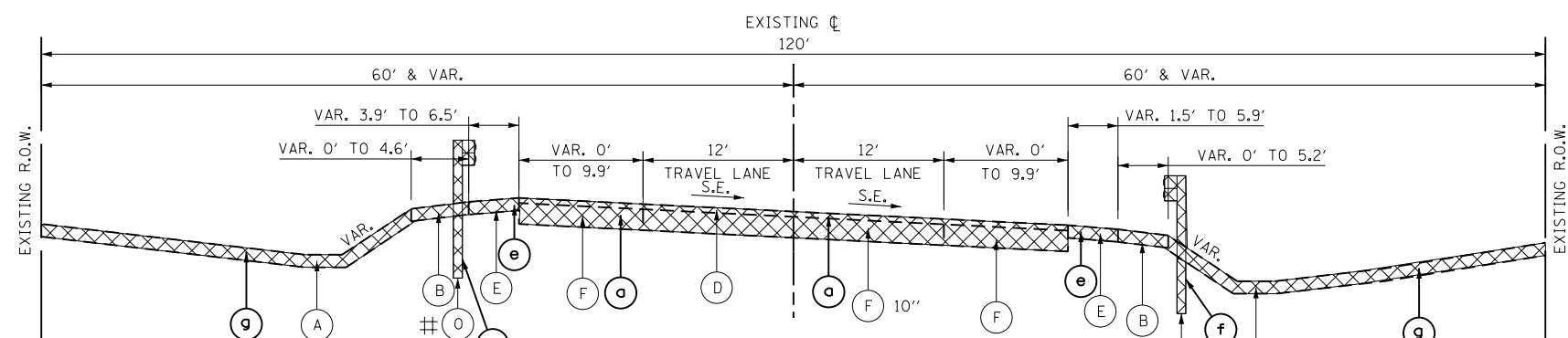
EXISTING STEEL PLATE BEAM GUARDRAIL
 STA. 393+00.34 TO STA. 399+25.69
 STA. 419+03.03 TO STA. 419+86.33



EXISTING U.S. ROUTE 30
 STA. 345+85.00 TO STA. 370+15.00



EXISTING U.S. ROUTE 30
 STA. 370+15.00 TO STA. 383+70.00



EXISTING U.S. ROUTE 30
 STA. 420+57.80 TO STA. 425+31.00

EXISTING STEEL PLATE BEAM GUARDRAIL
 STA. 420+68.23 TO STA. 421+59.79

EXISTING STEEL PLATE BEAM GUARDRAIL
 STA. 420+46.22 TO STA. 421+37.61

EXISTING LEGEND

- (A) EXISTING TOP SOIL, 10" (UNLESS OTHERWISE NOTED)
- (B) EXISTING AGGREGATE SUBGRADE
- (C) EXISTING COURSE AGGREGATE FILL
- (D) EXISTING HMA PAVEMENT
- (E) EXISTING HMA SHOULDERS
- (F) EXISTING PCC PAVEMENT
- (G) EXISTING PCC SHOULDERS
- (H) EXISTING AGGREGATE SHOULDERS
- (I) EXISTING COMB. CONCRETE CURB AND GUTTER
- (K) EXISTING CONCRETE MEDIAN SURFACE
- (L) EXISTING HMA MEDIAN SURFACE
- (M) EXISTING CORRUGATED MEDIAN
- (N) EXISTING PCC SIDEWALK
- (O) EXISTING STEEL PLATE BEAM GUARDRAIL
- (P) EXISTING TIE BARS

REMOVAL LEGEND

- (a) PAVEMENT REMOVAL
- (b) COMB. CURB & GUTTER REMOVAL
- (c) SIDEWALK REMOVAL
- (d) MEDIAN REMOVAL
- (e) PAVED SHOULDER REMOVAL
- (f) GUARDRAIL REMOVAL
- (g) TOPSOIL EXCAVATION



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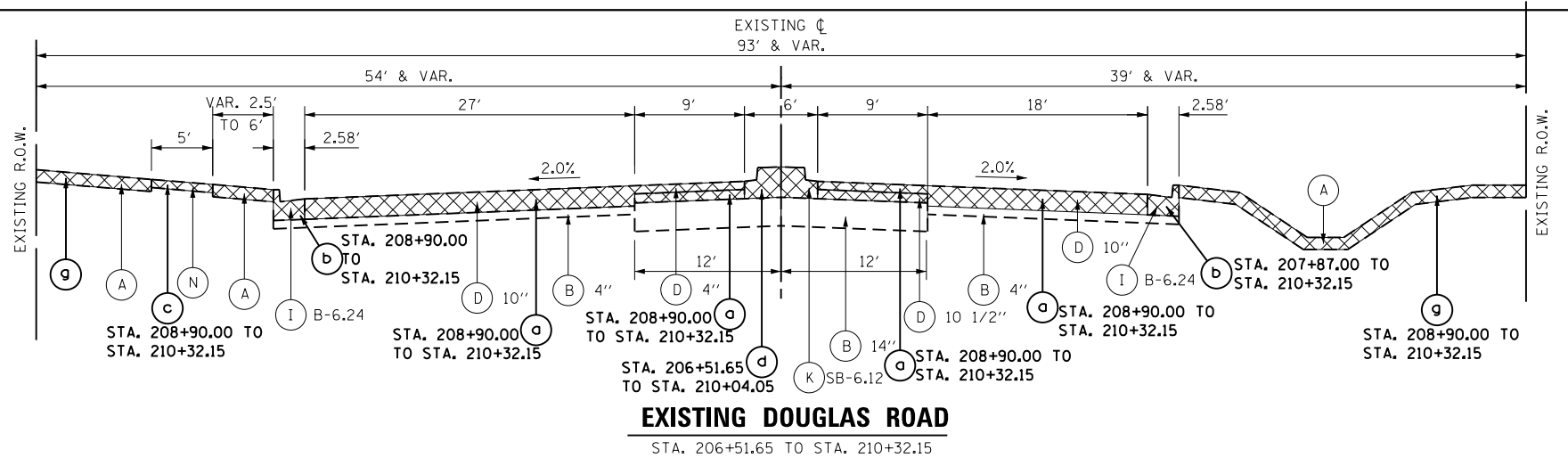


USER NAME = amanda.j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

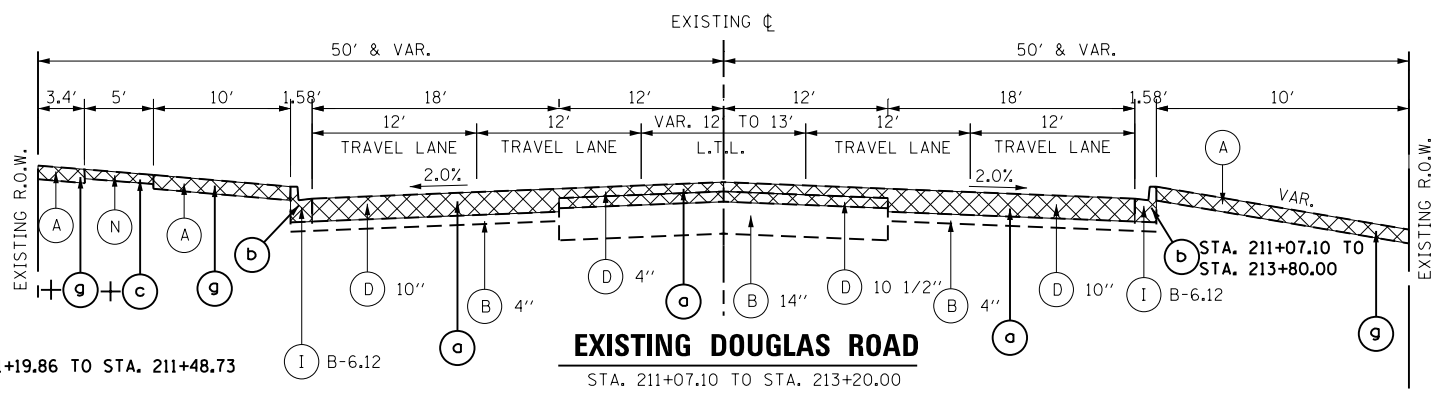
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

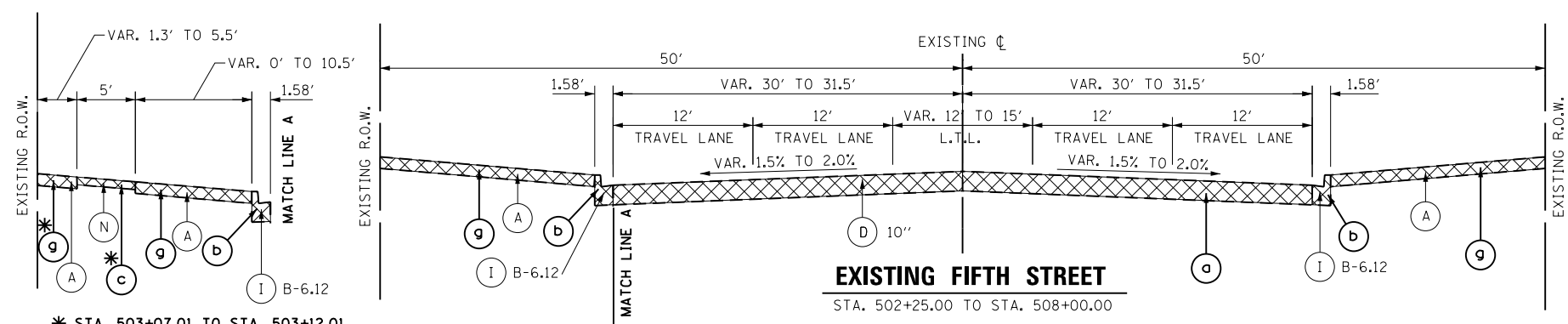
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	34
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	



EXISTING DOUGLAS ROAD
STA. 206+51.65 TO STA. 210+32.15



EXISTING DOUGLAS ROAD
STA. 211+19.86 TO STA. 213+20.00

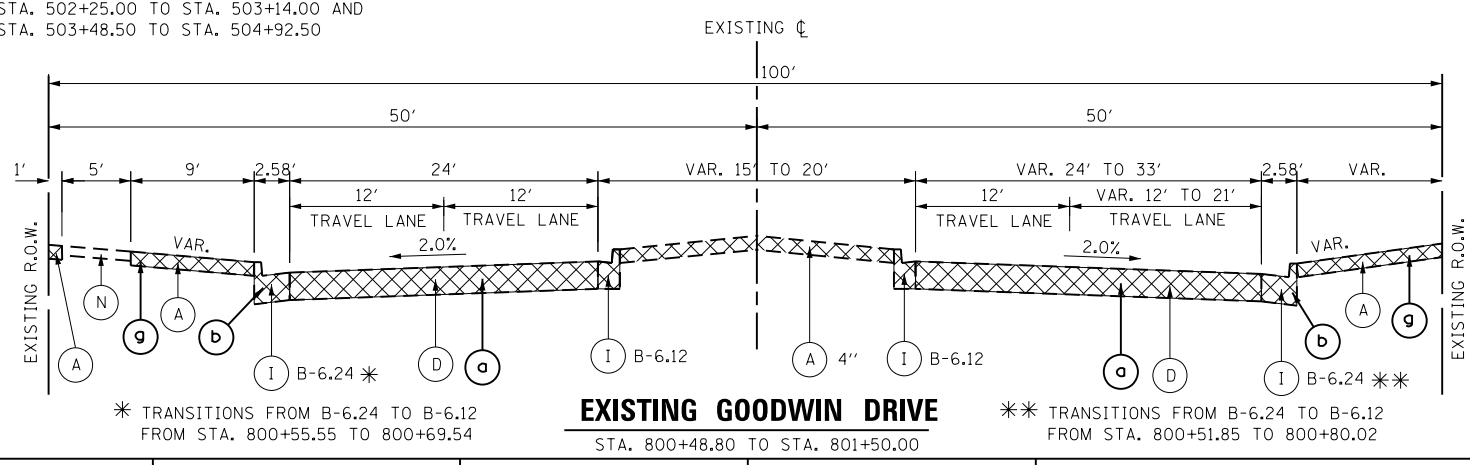


EXISTING FIFTH STREET
STA. 502+25.00 TO STA. 508+00.00

* STA. 503+07.01 TO STA. 503+12.01
STA. 503+50.68 TO STA. 503+55.77
STA. 504+00.00 TO STA. 504+92.50

EXISTING FIFTH STREET W. SIDEWALK

STA. 502+25.00 TO STA. 503+14.00 AND
STA. 503+48.50 TO STA. 504+92.50



EXISTING GOODWIN DRIVE
STA. 800+48.80 TO STA. 801+50.00

* TRANSITIONS FROM B-6.24 TO B-6.12
FROM STA. 800+55.55 TO 800+69.54

** TRANSITIONS FROM B-6.24 TO B-6.12
FROM STA. 800+51.85 TO 800+80.02

EXISTING LEGEND

- (A) EXISTING TOP SOIL, 10" (UNLESS OTHERWISE NOTED)
- (B) EXISTING AGGREGATE SUBGRADE
- (C) EXISTING COURSE AGGREGATE FILL
- (D) EXISTING HMA PAVEMENT
- (E) EXISTING HMA SHOULDERS
- (F) EXISTING PCC PAVEMENT
- (G) EXISTING PCC SHOULDERS
- (H) EXISTING AGGREGATE SHOULDERS
- (I) EXISTING COMB. CONCRETE CURB AND GUTTER
- (K) EXISTING CONCRETE MEDIAN SURFACE
- (L) EXISTING HMA MEDIAN SURFACE
- (M) EXISTING CORRUGATED MEDIAN
- (N) EXISTING PCC SIDEWALK
- (O) EXISTING STEEL PLATE BEAM GUARDRAIL
- (P) EXISTING TIE BARS

REMOVAL LEGEND

- (a) PAVEMENT REMOVAL
- (b) COMB. CURB & GUTTER REMOVAL
- (c) SIDEWALK REMOVAL
- (d) MEDIAN REMOVAL
- (e) PAVED SHOULDER REMOVAL
- (f) GUARDRAIL REMOVAL
- (g) TOPSOIL EXCAVATION



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USER NAME = amanda.j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SUN	REVISED -
	DATE -	REVISED -

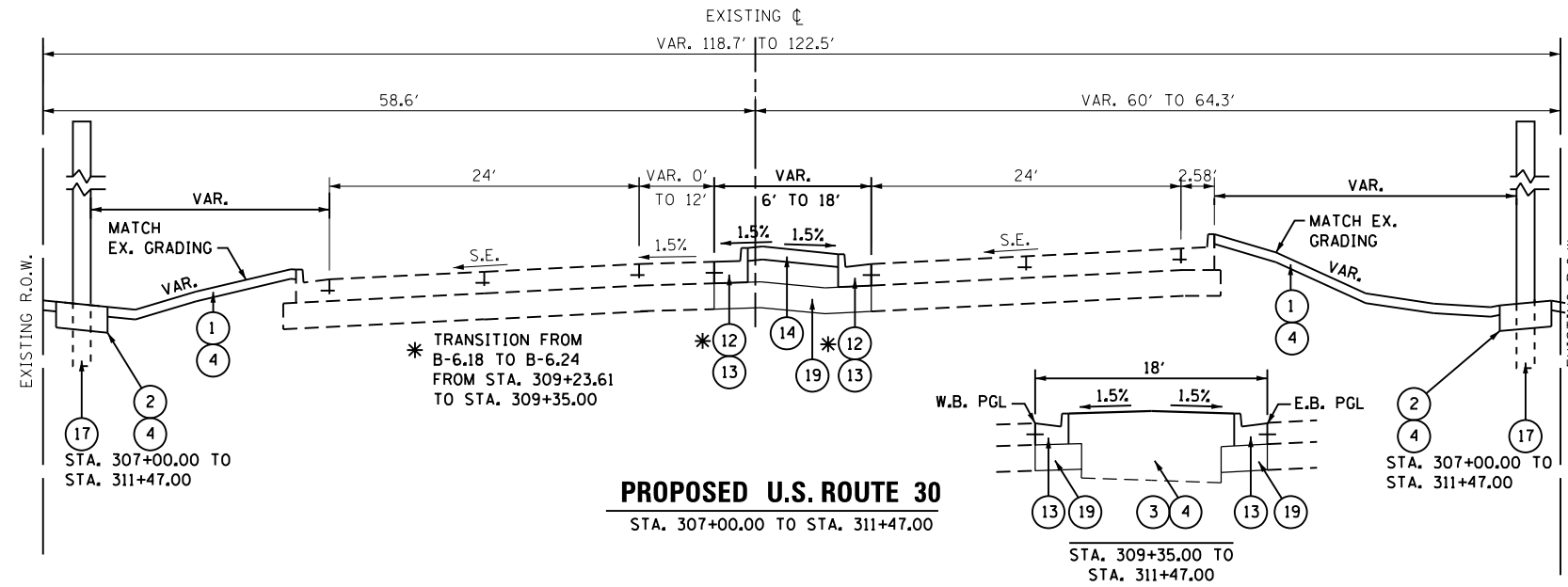
DESIGNED - MAG	REVISED -
DRAWN - MAG	REVISED -
CHECKED - SUN	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

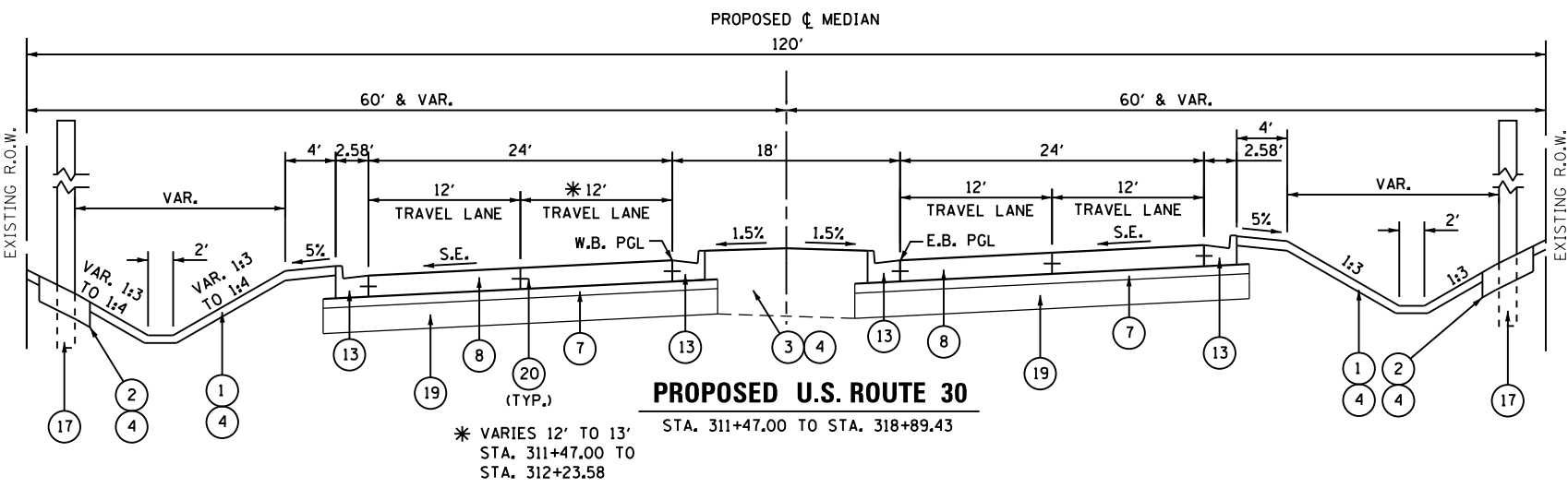
TYPICAL SECTIONS

SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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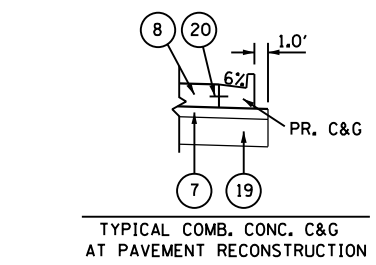
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	36
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	



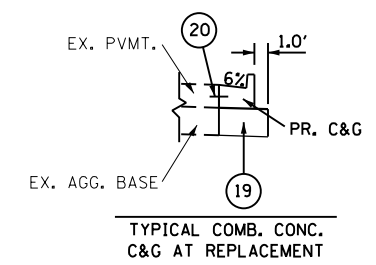
PROPOSED U.S. ROUTE 30
STA. 307+00.00 TO STA. 311+47.00



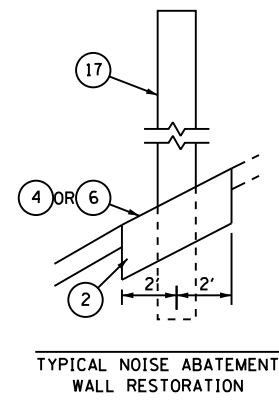
PROPOSED U.S. ROUTE 30
STA. 311+47.00 TO STA. 318+89.43



TYPICAL COMB. CONC. C&G AT PAVEMENT RECONSTRUCTION



TYPICAL COMB. CONC. C&G AT REPLACEMENT



TYPICAL NOISE ABATEMENT WALL RESTORATION

PROPOSED LEGEND

- 1 TOPSOIL PLACEMENT, 4"
- 2 TOPSOIL FURNISH AND PLACE, 12"
- 3 TOPSOIL FURNISH AND PLACE, 30"
- 4 SEEDING, CLASS 2A
- 5 SEEDING, CLASS 4
- 6 SODDING, SALT TOLERANT
- 7 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- 8 PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- 9 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 10 HOT-MIX ASPHALT SHOULDERS, 6"
- 11 COMB. CONC. CURB & GUTTER, TYPE B-6.12
- 12 COMB. CONC. CURB & GUTTER, TYPE B-6.18
- 13 COMB. CONC. CURB & GUTTER, TYPE B-6.24
- 14 CONCRETE MEDIAN SURFACE, 6"
- 15 CONCRETE MEDIAN, TYPE SB-6.12
- 16 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 17 NOISE ABATEMENT WALL, GROUND MOUNTED
- 18 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- 19 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 20 TIE BARS
- 21 BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- 22 AGGREGATE SHOULDERS, TYPE B 10"
- 23 PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
- 24 HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)

IDOT DISTRICT ONE

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ NDES
STABILIZED SUBBASE	
STABILIZED SUBBASE-HOT-MIX ASPHALT, N50, (IL-19MM), 4 1/2"	3% @ 50 GYR
SHOULDER RECONSTRUCTION	
HOT-MIX ASPHALT SHOULDER, 6" (HMA BINDER IL-19MM)	4% @ 50 GYR
DRIVEWAYS AND FIELD ENTRANCE APRONS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL-9.5MM); 2"	4% @ 50 GYR
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19MM), 6" (FE AND PE) AND 8" (CE)	4% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER IL-19.0MM)	4% @ 70 GYR
TEMPORARY PAVEMENT, 10 1/4"	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM); 2"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19MM, 8.25"	4% @ 50 GYR
TEMPORARY RAMPS	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5MM)/ VARIABLE DEPTH	4% @ 50 GYR

STRUCTURAL DESIGN TRAFFIC: 35,214 YEAR: 2030
 PV = 33,524 SU = 810 MU = 880
 ROAD/STREET CLASSIFICATION: CLASS I
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 95.2% S = 2.3% M = 2.5%
 TRAFFIC FACTOR: ACTUAL TF = 9.9 AC TYPE = N/A
 MINIMUM TF = 9.04
 PG GRADE: N/A BINDER = N/A SURFACE = N/A
 SUBGRADE SUPPORT RATING:
 SSR = POOR

NOTES:
 THE UNIT WEIGHT USED TO CALCULATE HOT-MIX ASPHALT MIXTURES IS 112 LBS/SQ YD/IN
 NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT 1 SPECIAL PROVISIONS FOR "PERCENT OF RAP" SEE DISTRICT 1 SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE SPECIAL PROVISIONS.
 CONTRACTOR SHALL MILL BEFORE PATCHING.
 IF THE CONTRACTOR CHOOSES TO USE PC TEMPORARY PAVEMENT, THE THICKNESS WILL BE PORTLAND CEMENT CONCRETE PAVEMENT 8-1/4" (JOINTED).
 PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS.

FILE NAME = s:\p1\6300--6395\6346\023\micro\sh\0168132-sh-typical.dgn



USER NAME = amanda.j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SUN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	37
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	

PROPOSED LEGEND

- 1 TOPSOIL PLACEMENT, 4"
- 2 TOPSOIL FURNISH AND PLACE, 12"
- 3 TOPSOIL FURNISH AND PLACE, 30"
- 4 SEEDING, CLASS 2A
- 5 SEEDING, CLASS 4
- 6 SODDING, SALT TOLERANT
- 7 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- 8 PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- 9 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 10 HOT-MIX ASPHALT SHOULDERS, 6"
- 11 COMB. CONC. CURB & GUTTER, TYPE B-6.12
- 12 COMB. CONC. CURB & GUTTER, TYPE B-6.18
- 13 COMB. CONC. CURB & GUTTER, TYPE B-6.24
- 14 CONCRETE MEDIAN SURFACE, 6"
- 15 CONCRETE MEDIAN, TYPE SB-6.12
- 16 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 17 NOISE ABATEMENT WALL, GROUND MOUNTED
- 18 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- 19 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 20 TIE BARS
- 21 BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- 22 AGGREGATE SHOULDERS, TYPE B 10"
- 23 PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
- 24 HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)

UNDERCUT SCHEDULE

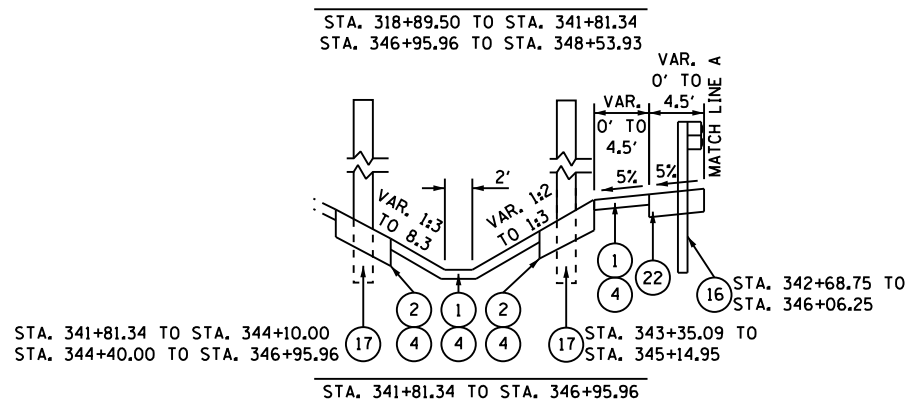
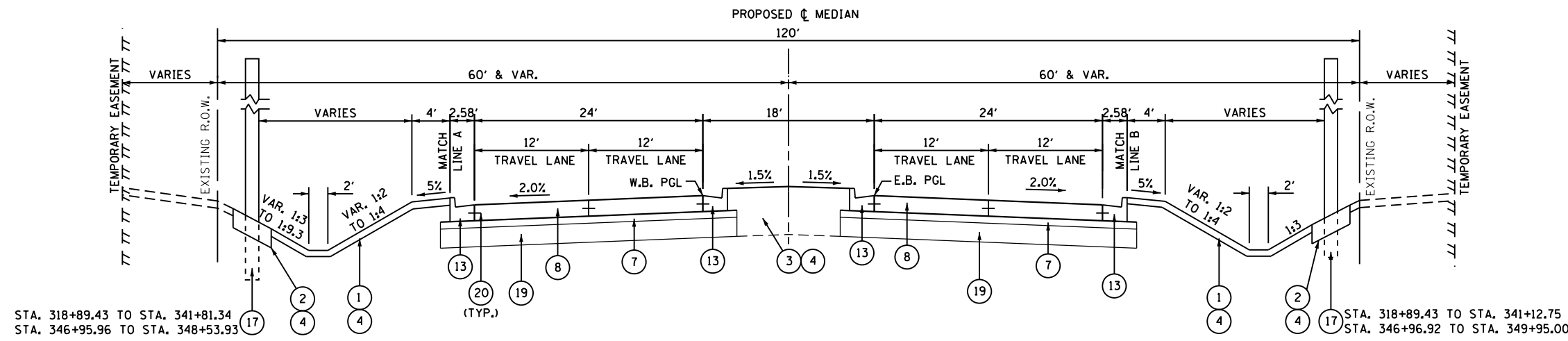
LOCATION (STA. TO STA.)	DEPTH (INCHES)
332+50 TO 338+50	12"
350+25 TO 353+50	12"
365+25 TO 371+25	6"
371+25 TO 374+25	12"
377+25 TO 380+25	24"
386+25 TO 389+25	6"
407+25 TO 410+25	6"
425+75 TO 428+75	12"
431+75 TO 434+75	# 12"
434+75 TO 437+75	12"
437+75 TO 438+40	6"

NOTES:

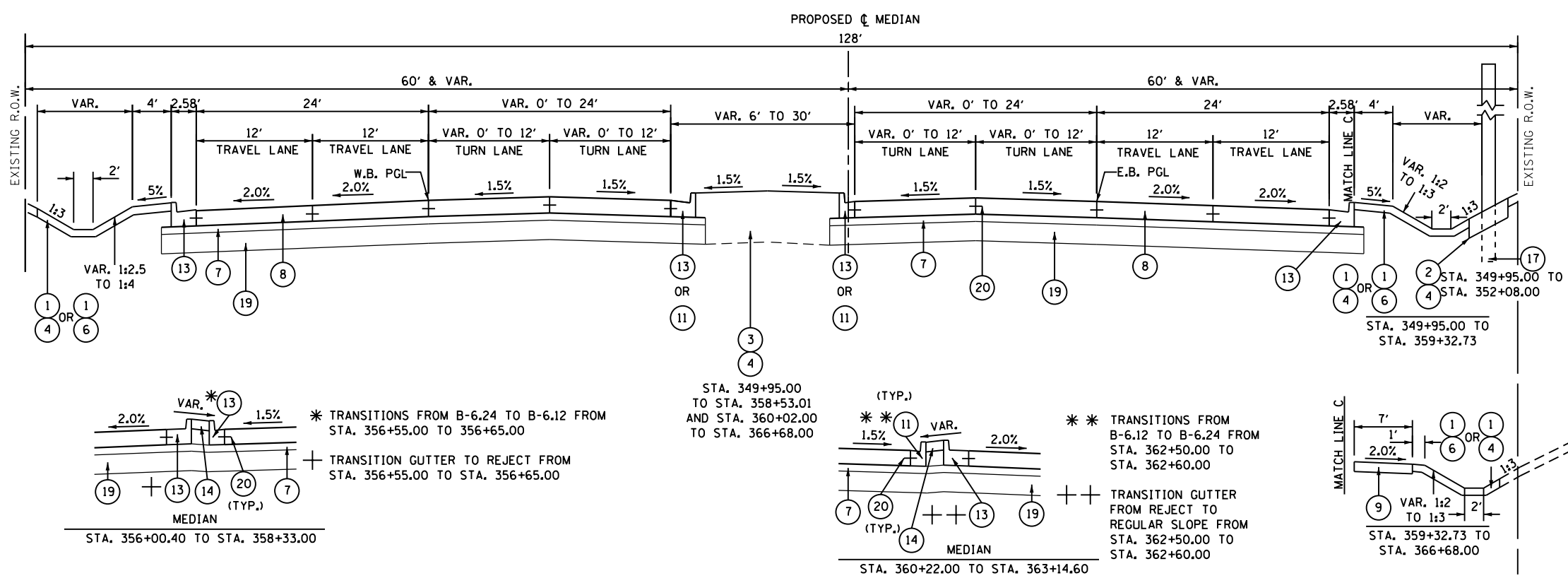
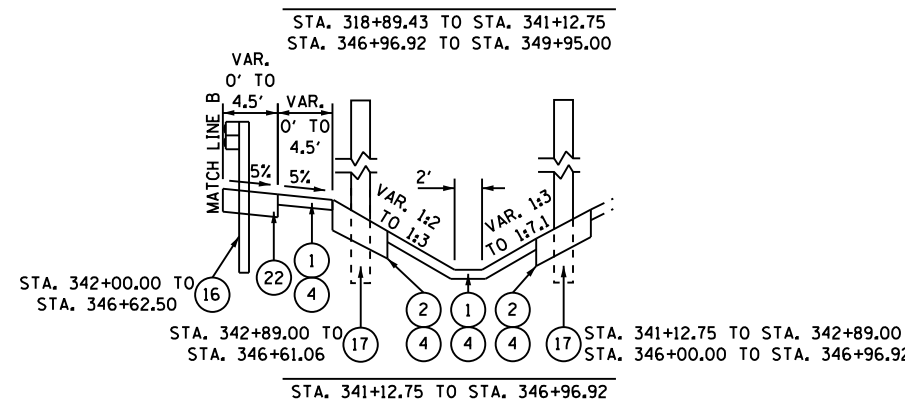
UNDERCUT SHALL BE PAID FOR AS REMOVAL & DISPOSAL OF UNSUITABLE SOILS

REPLACEMENT MATERIAL SHALL BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT

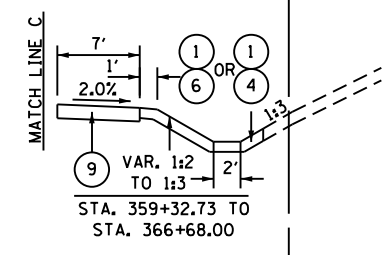
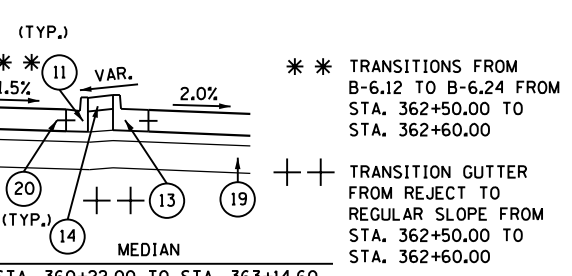
#USE GEOTECHNICAL FABRIC FOR GROUND STABILIZATION BELOW PGE, SUBGRADE



PROPOSED U.S. ROUTE 30
STA. 318+89.43 TO STA. 349+95.00



PROPOSED U.S. ROUTE 30
STA. 349+95.00 TO STA. 366+68.00



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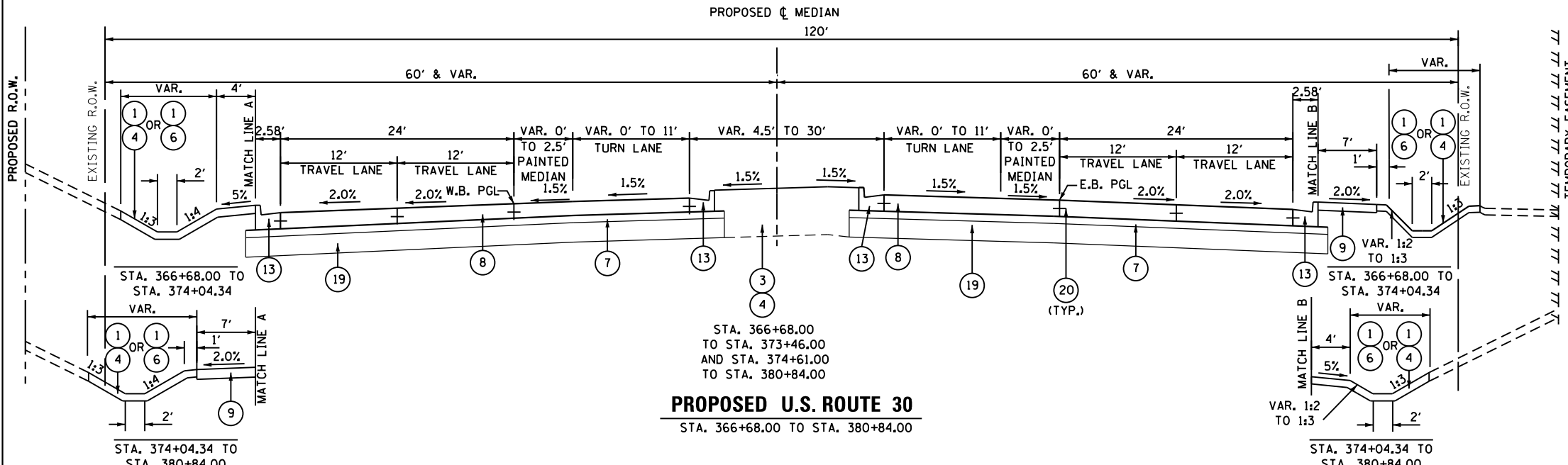
USER NAME = amanda_j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 8/6/2012	CHECKED - SUN	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

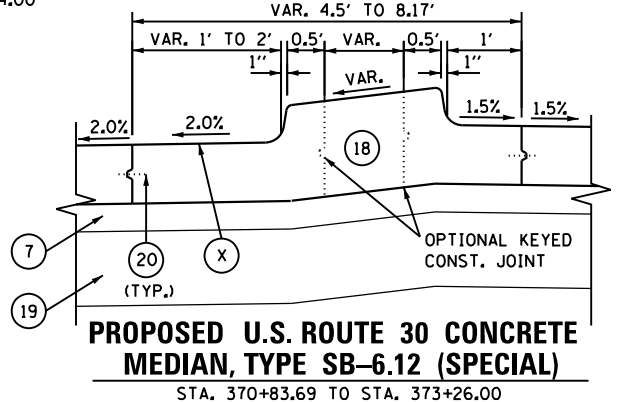
SCALE: AS SHOWN		SHEET NO. OF SHEETS		STA. TO STA.	

TYPICAL SECTIONS

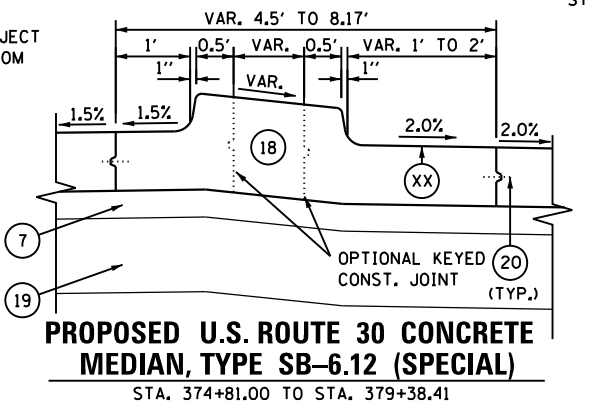
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	38
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PROPOSED U.S. ROUTE 30
STA. 366+68.00 TO STA. 380+84.00

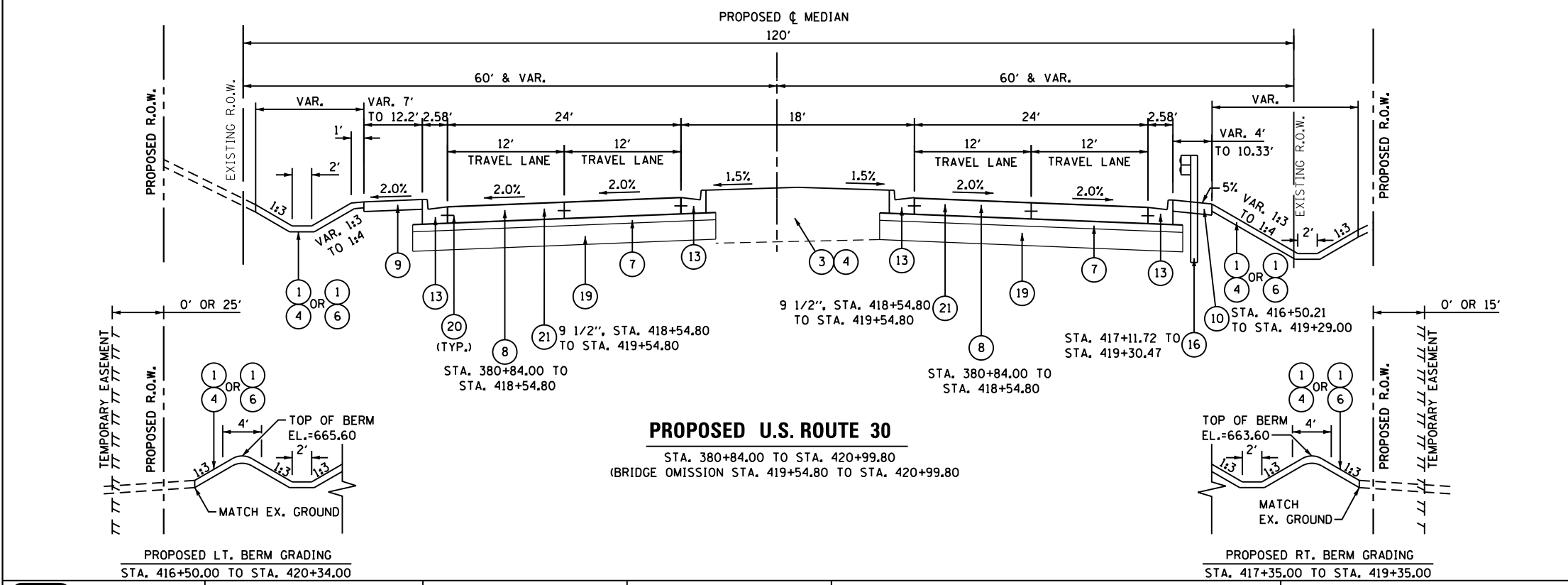


PROPOSED U.S. ROUTE 30 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
STA. 370+83.69 TO STA. 373+26.00



PROPOSED U.S. ROUTE 30 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
STA. 374+81.00 TO STA. 379+38.41

- PROPOSED LEGEND**
- 1 TOPSOIL PLACEMENT, 4"
 - 2 TOPSOIL FURNISH AND PLACE, 12"
 - 3 TOPSOIL FURNISH AND PLACE, 30"
 - 4 SEEDING, CLASS 2A
 - 5 SEEDING, CLASS 4
 - 6 SODDING, SALT TOLERANT
 - 7 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
 - 8 PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
 - 9 PORTLAND CEMENT CONCRETE SIDEWALK 5"
 - 10 HOT-MIX ASPHALT SHOULDERS, 6"
 - 11 COMB. CONC. CURB & GUTTER, TYPE B-6.12
 - 12 COMB. CONC. CURB & GUTTER, TYPE B-6.18
 - 13 COMB. CONC. CURB & GUTTER, TYPE B-6.24
 - 14 CONCRETE MEDIAN SURFACE, 6"
 - 15 CONCRETE MEDIAN, TYPE SB-6.12
 - 16 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
 - 17 NOISE ABATEMENT WALL, GROUND MOUNTED
 - 18 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
 - 19 AGGREGATE SUBGRADE IMPROVEMENT, 12"
 - 20 TIE BARS
 - 21 BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
 - 22 AGGREGATE SHOULDERS, TYPE B 10"
 - 23 PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
 - 24 HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)



PROPOSED U.S. ROUTE 30
STA. 380+84.00 TO STA. 420+99.80
(BRIDGE OMISSION STA. 419+54.80 TO STA. 420+99.80)

PROPOSED LT. BERM GRADING
STA. 416+50.00 TO STA. 420+34.00

PROPOSED RT. BERM GRADING
STA. 417+35.00 TO STA. 419+35.00

1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj
PLOT SCALE = 1/4" = 10'-0"
PLOT DATE = 5/14/2012

DESIGNED - MAG
DRAWN - MAG
CHECKED - SJN
DATE -

REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

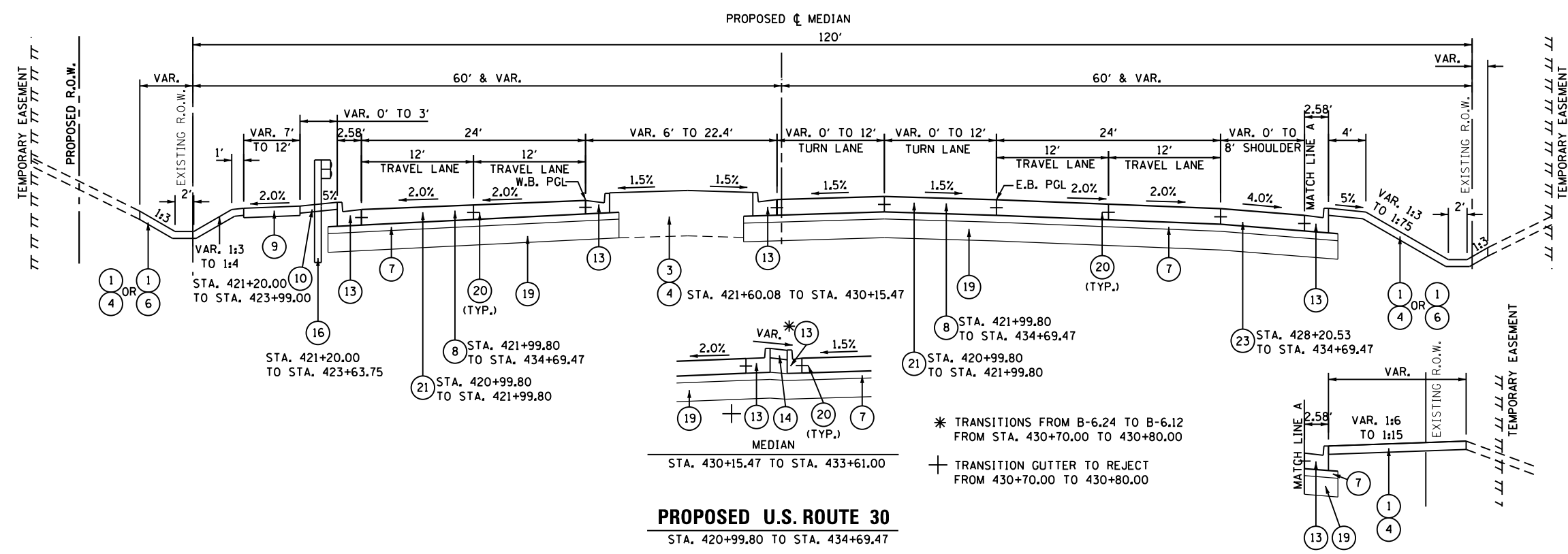
TYPICAL SECTIONS

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

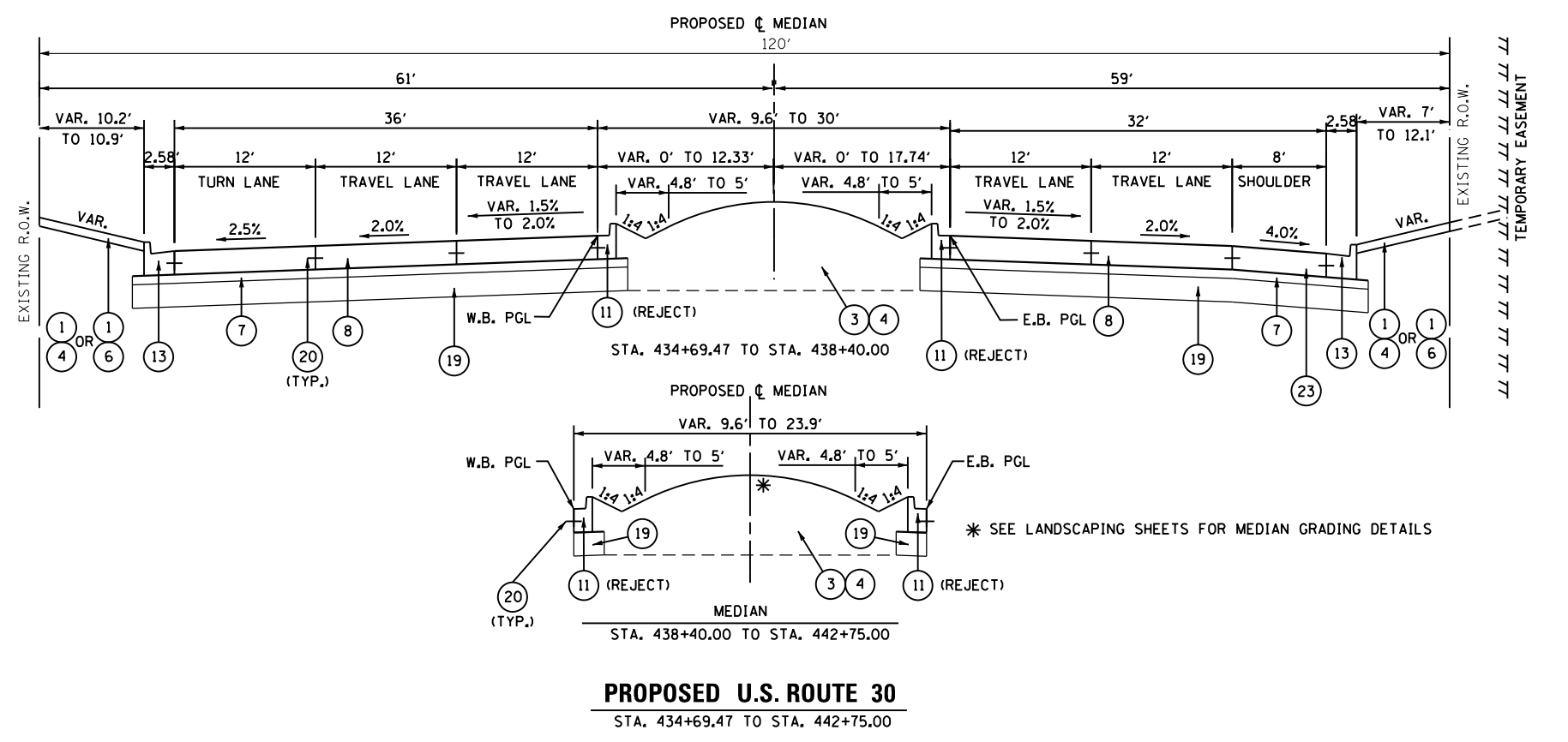
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	39
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND

- 1 TOPSOIL PLACEMENT, 4"
- 2 TOPSOIL FURNISH AND PLACE, 12"
- 3 TOPSOIL FURNISH AND PLACE, 30"
- 4 SEEDING, CLASS 2A
- 5 SEEDING, CLASS 4
- 6 SODDING, SALT TOLERANT
- 7 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- 8 PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- 9 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- 10 HOT-MIX ASPHALT SHOULDERS, 6"
- 11 COMB. CONC. CURB & GUTTER, TYPE B-6.12
- 12 COMB. CONC. CURB & GUTTER, TYPE B-6.18
- 13 COMB. CONC. CURB & GUTTER, TYPE B-6.24
- 14 CONCRETE MEDIAN SURFACE, 6"
- 15 CONCRETE MEDIAN, TYPE SB-6.12
- 16 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 17 NOISE ABATEMENT WALL, GROUND MOUNTED
- 18 CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- 19 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 20 TIE BARS
- 21 BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- 22 AGGREGATE SHOULDERS, TYPE B 10"
- 23 PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
- 24 HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)



SEE CROSS SECTIONS FOR STATION RANGES



FILE NAME = s:\p1\6300--6395\6346\023\micro\sh1\018132-sh1-typical.dgn



USER NAME = amanda.j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

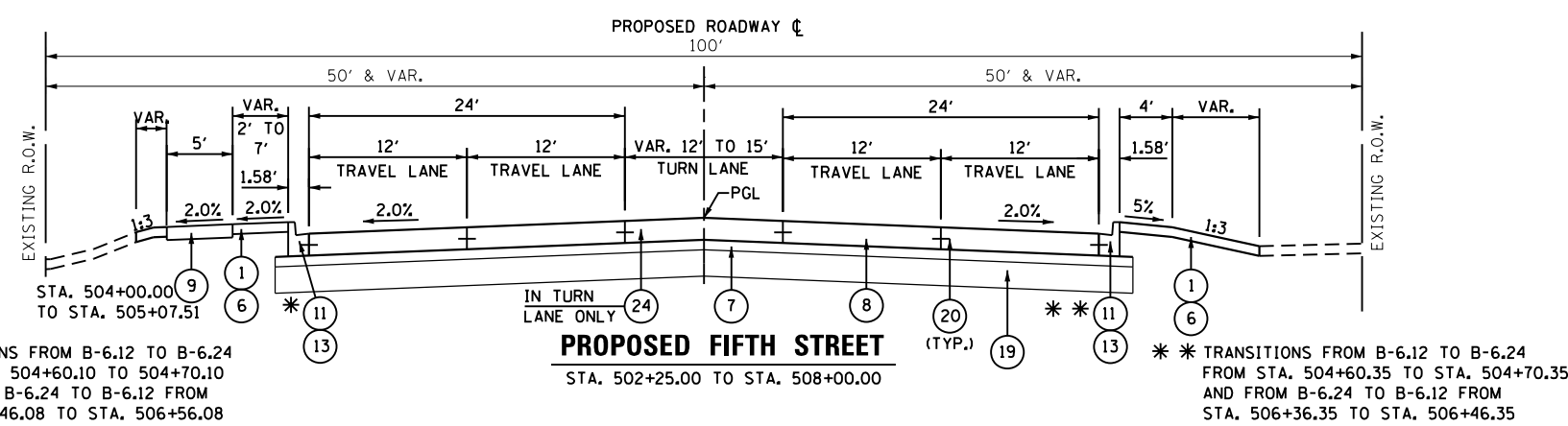
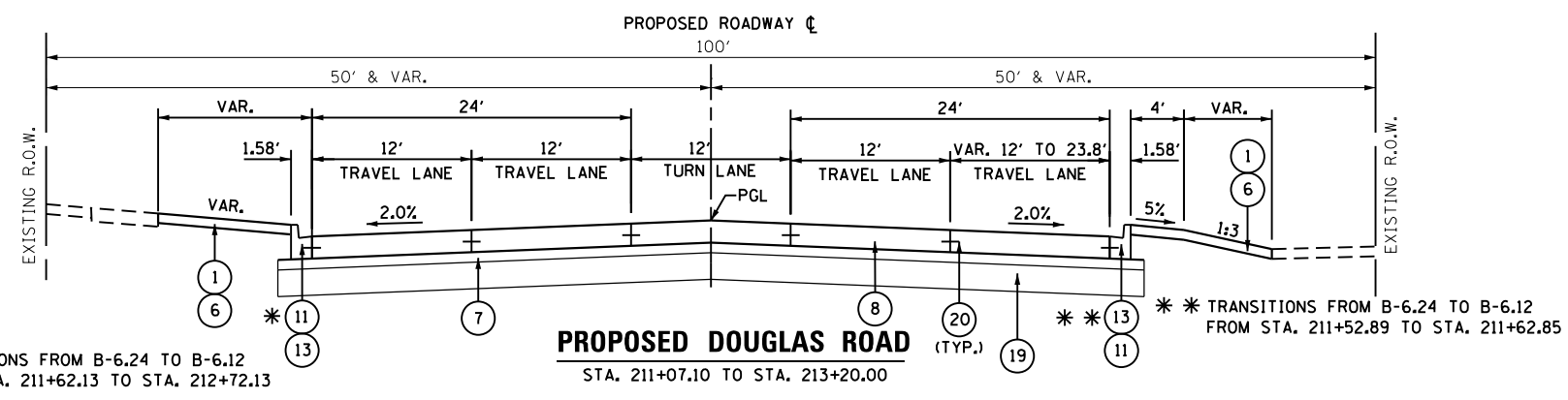
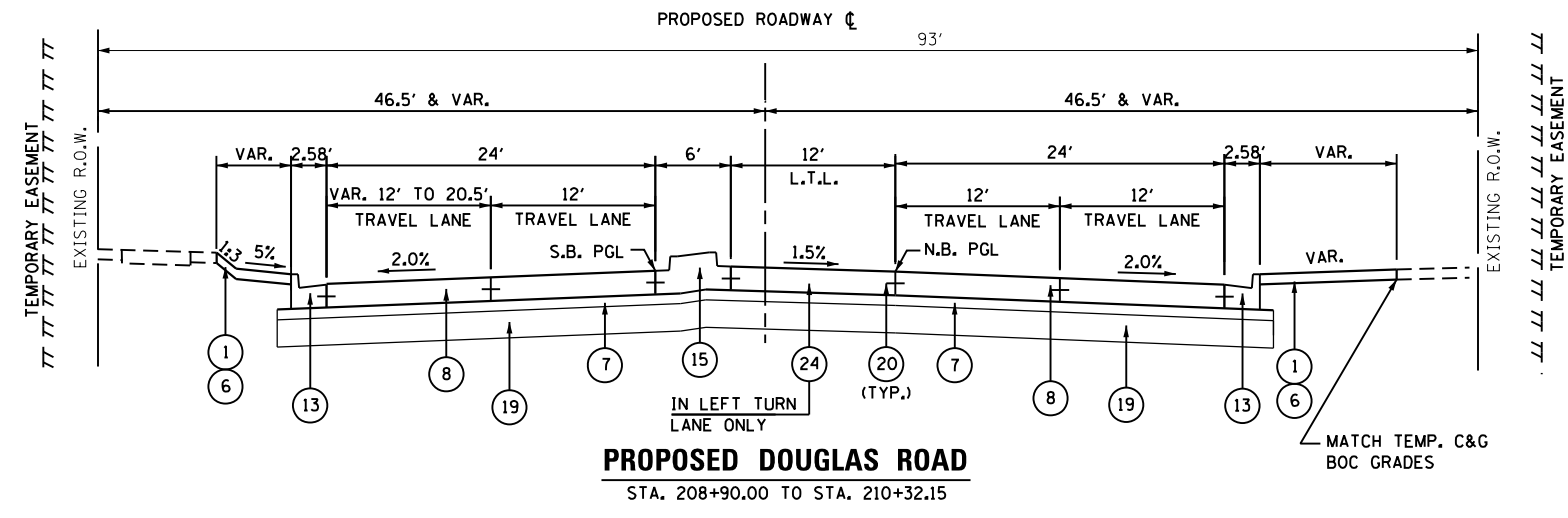
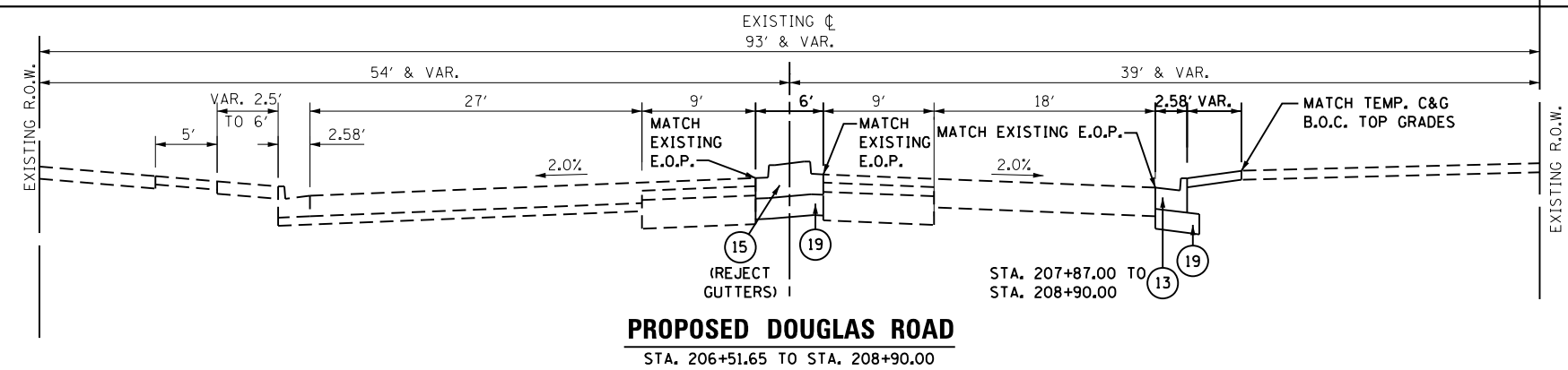
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
SCALE: AS SHOWN	SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	40
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND

- ① TOPSOIL PLACEMENT, 4"
- ② TOPSOIL FURNISH AND PLACE, 12"
- ③ TOPSOIL FURNISH AND PLACE, 30"
- ④ SEEDING, CLASS 2A
- ⑤ SEEDING, CLASS 4
- ⑥ SODDING, SALT TOLERANT
- ⑦ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- ⑧ PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 5"
- ⑩ HOT-MIX ASPHALT SHOULDERS, 6"
- ⑪ COMB. CONC. CURB & GUTTER, TYPE B-6.12
- ⑫ COMB. CONC. CURB & GUTTER, TYPE B-6.18
- ⑬ COMB. CONC. CURB & GUTTER, TYPE B-6.24
- ⑭ CONCRETE MEDIAN SURFACE, 6"
- ⑮ CONCRETE MEDIAN, TYPE SB-6.12
- ⑯ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑰ NOISE ABATEMENT WALL, GROUND MOUNTED
- ⑱ CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑳ TIE BARS
- ㉑ BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- ㉒ AGGREGATE SHOULDERS, TYPE B 10"
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
- ㉔ HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)



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USER NAME = amandaj	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

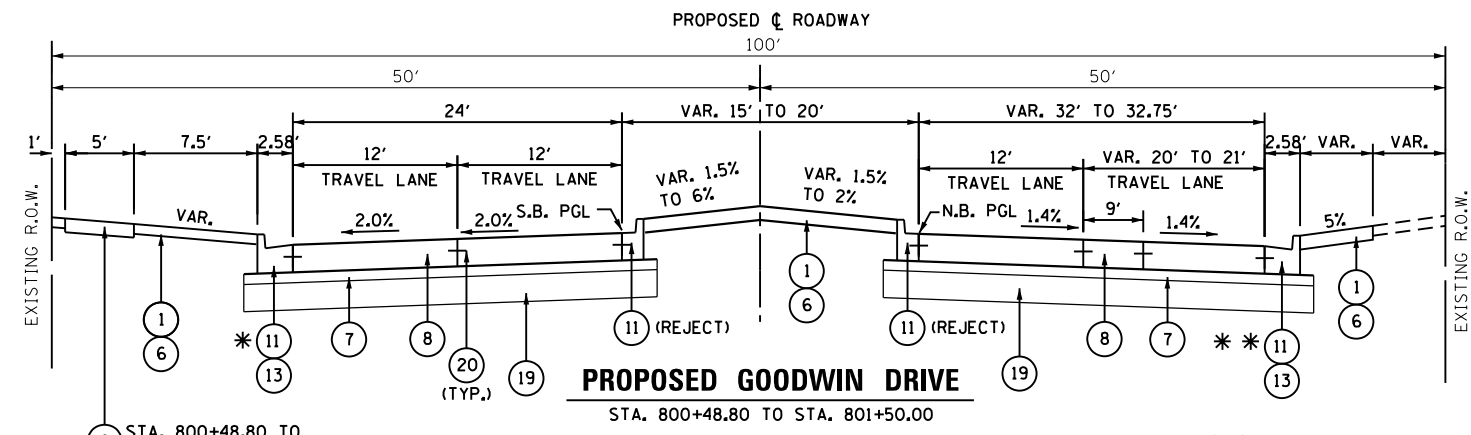
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	41
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

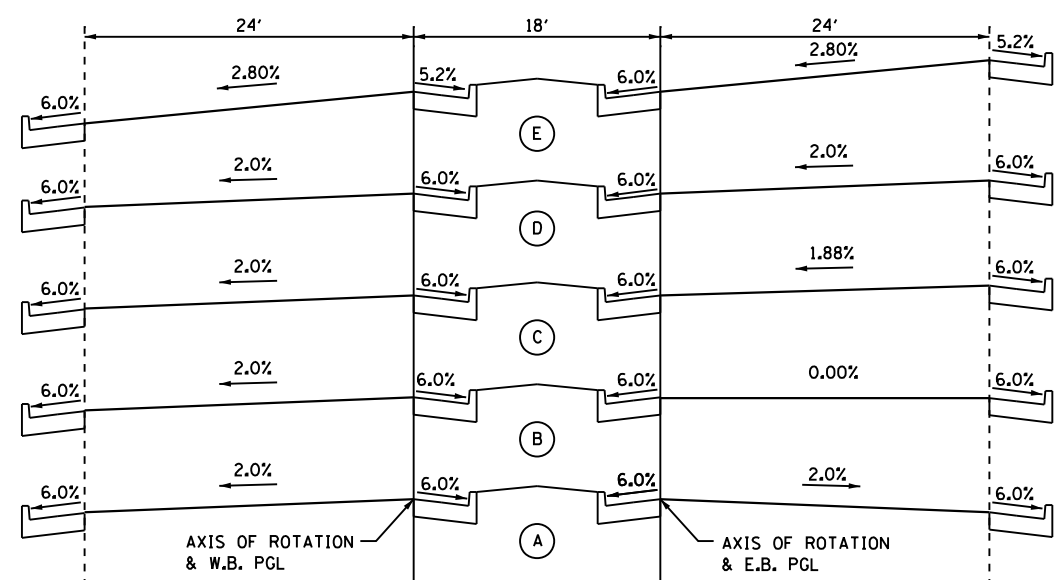
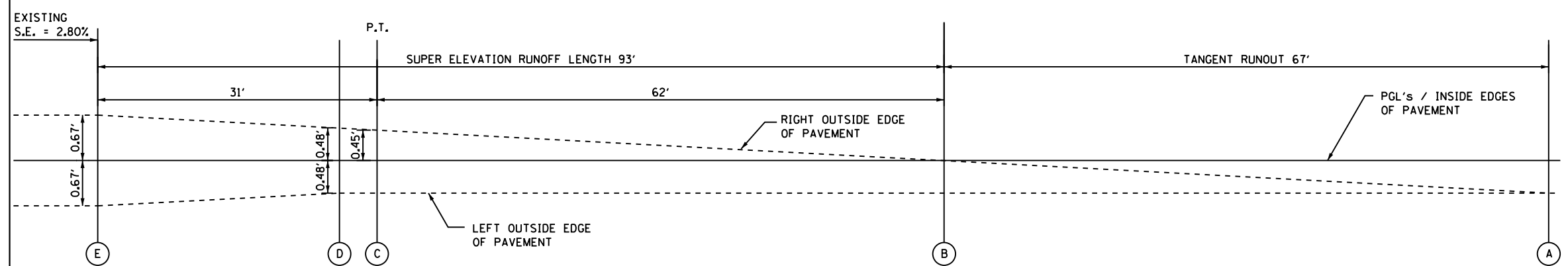
PROPOSED LEGEND

- ① TOPSOIL PLACEMENT, 4"
- ② TOPSOIL FURNISH AND PLACE, 12"
- ③ TOPSOIL FURNISH AND PLACE, 30"
- ④ SEEDING, CLASS 2A
- ⑤ SEEDING, CLASS 4
- ⑥ SODDING, SALT TOLERANT
- ⑦ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"
- ⑧ PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 5"
- ⑩ HOT-MIX ASPHALT SHOULDERS, 6"
- ⑪ COMB. CONC. CURB & GUTTER, TYPE B-6.12
- ⑫ COMB. CONC. CURB & GUTTER, TYPE B-6.18
- ⑬ COMB. CONC. CURB & GUTTER, TYPE B-6.24
- ⑭ CONCRETE MEDIAN SURFACE, 6"
- ⑮ CONCRETE MEDIAN, TYPE SB-6.12
- ⑯ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ⑰ NOISE ABATEMENT WALL, GROUND MOUNTED
- ⑱ CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑳ TIE BARS
- ㉑ BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)
- ㉒ AGGREGATE SHOULDERS, TYPE B 10"
- ㉓ PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
- ㉔ HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)



* TRANSITIONS FROM B-6.24 TO B-6.12 FROM STA. 801+01.24 TO 801+11.24

** TRANSITIONS FROM B-6.24 TO B-6.12 FROM STA. 801+07.22 TO 801+17.22



S.E. REMOVED ON CURVE 1		
A	2.00%	STA. 318+89.43
B	0.00%	STA. 318+22.43
C	-1.88%	STA. 317+60.43
D	-2.00%	STA. 317+55.43
E	-2.80%	STA. 317+29.43

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STRAND
ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j	DESIGNED - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 5/14/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	42
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	

SCHEDULE OF TREE REMOVAL			
STATION	OFFSET	TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT) 20100110	TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT) 20100210
US ROUTE 30			
312+82.24	55.74 LT	12	
318+26.01	57.00 LT	8	
318+26.01	57.00 LT	8	
319+75.02	56.9 LT	8	
319+75.02	56.9 LT	8	
320+07.60	54.23 LT	6	
320+07.60	54.23 LT	6	
320+07.60	54.23 LT	6	
320+07.60	54.23 LT	6	
320+93.34	53.99 LT	12	
321+14.16	57.73 LT	12	
321+65.04	56.12 LT	15	
321+89.13	58.39 LT	8	
321+89.13	58.39 LT	8	
324+97.47	59.33 LT	6	
329+01.96	69.46 RT		18
329+04.49	81.25 RT	6	
329+06.10	75.89 RT	6	
338+27.69	60.74 LT	6	
344+12.45	69.38 RT		30
345+23.09	58.47 LT	12	
345+23.10	58.48 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
363+41.08	59.96 RT	12	
373+35.50	60.73 RT	12	
373+35.50	60.73 RT	12	
395+65.56	35.42 LT		24
395+65.70	35.83 LT	12	
395+71.09	38.23 LT		16
395+71.09	38.23 LT		16
395+71.09	38.23 LT		16
395+74.71	43.59 LT		18
395+75.61	41.69 LT	12	
395+75.61	41.69 LT	12	
395+75.61	41.69 LT	12	
396+67.45	39.58 LT		30
397+20.88	40.95 LT		30
397+20.91	33.08 LT		18
397+55.04	36.5 LT	12	
397+55.04	36.5 LT	12	
397+55.04	36.5 LT	12	
397+96.91	36.5 LT		18
397+96.91	36.5 LT		18
397+96.91	36.5 LT		18
398+22.96	36.46 LT	12	
398+22.96	36.46 LT	12	
398+26.44	30.85 LT		18
398+26.44	30.85 LT		18
418+92.00	35.3 RT	12	
418+97.68	35.23 RT	8	
419+75.62	37.66 RT	6	
419+76.50	42.32 RT	6	
420+05.90	89.80 LT	8	
	SUBTOTAL	439	306

SCHEDULE OF TREE REMOVAL			
STATION	OFFSET	TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT) 20100110	TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT) 20100210
420+05.90	89.80 LT	8	
420+71.86	30.36 LT	12	
420+71.86	30.36 LT	12	
420+91.41	81.91 LT	8	
420+91.41	81.91 LT	8	
420+96.76	71.18 LT	12	
420+97.60	51.02 LT	12	
421+07.92	46.66 LT	12	
421+17.64	53.48 LT		30
421+40.73	47.22 LT		18
421+40.73	47.22 LT		18
421+42.43	106.17 LT	12	
421+42.43	106.17 LT	12	
421+42.43	106.17 LT	12	
421+42.43	106.17 LT	12	
421+44.18	100.02 LT	12	
421+44.81	95.85 LT	12	
DOUGLAS RD.			
208+85.96	46.83 RT		15
209+27.44	52.16 RT	12	
209+65.88	46.77 RT	6	
209+65.88	46.77 RT	6	
209+65.88	46.77 RT	6	
209+65.88	46.77 RT	8	
209+65.88	46.77 RT	10	
213+16.90	43.98 RT	10	
213+44.08	39.61 RT	10	
	SUBTOTAL	224	81
	TOTAL	663	387

SCHEDULE OF POROUS GRANULAR EMBANKMENT		
STATION	REMARKS	(CU YD) 20700200
US ROUTE 30		
398+65	EXISTING CATTLE PASS	180
	TOTAL	180

MAINLINE US RTE. 30 PRE-STAGE EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
306+00	307+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
307+00	308+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
308+00	309+00	1.46	1.24	0.00	1.24	0.00	0.00	0.00	0.00
309+00	310+00	4.18	3.55	0.00	3.55	0.00	0.00	0.00	0.00
310+00	311+00	4.74	4.03	0.00	4.03	0.00	0.00	0.00	0.00
311+00	312+00	4.13	3.51	0.00	3.51	0.00	0.00	0.00	0.00
312+00	313+00	4.77	4.06	0.00	4.06	0.00	0.17	-0.17	0.00
313+00	314+00	5.56	4.73	0.00	4.73	0.00	0.68	-0.68	0.00
314+00	315+00	6.67	5.67	0.35	5.32	0.00	1.48	-1.48	0.00
315+00	316+00	7.54	6.41	1.17	5.24	0.00	2.52	-2.52	0.00
316+00	317+00	7.21	6.13	3.55	2.58	3.00	3.67	-0.68	0.00
317+00	318+00	11.30	9.61	3.96	5.64	7.10	3.41	3.68	0.00
318+00	319+00	16.87	14.34	2.27	12.06	9.40	2.38	7.02	0.00
319+00	320+00	17.94	15.25	3.87	11.37	18.86	3.35	15.51	0.00
320+00	321+00	16.17	13.74	10.98	2.76	33.79	5.88	27.91	0.00
321+00	322+00	15.67	13.32	46.02	-32.70	50.69	10.89	39.80	0.00
322+00	323+00	29.84	25.36	87.23	-61.87	60.64	14.71	45.93	0.00
323+00	324+00	40.21	34.17	98.34	-64.16	57.62	14.09	43.53	0.00
324+00	325+00	35.19	29.91	97.36	-67.45	54.22	13.10	41.12	0.00
325+00	326+00	34.44	29.28	98.10	-68.82	54.26	13.26	41.01	0.00
326+00	327+00	35.16	29.89	107.41	-77.52	58.59	14.82	43.78	0.00
327+00	328+00	35.65	30.30	121.35	-91.05	63.94	16.56	47.38	0.00
328+00	329+00	35.19	29.91	128.71	-98.79	67.79	17.60	50.19	0.00
329+00	330+00	46.98	39.93	135.59	-95.66	76.56	23.21	53.35	0.00
330+00	331+00	51.01	43.36	104.58	-61.23	91.05	27.17	63.89	0.00
331+00	332+00	39.49	33.56	111.94	-78.38	83.00	23.59	59.41	0.00
332+00	333+00	17.08	14.51	124.75	-110.24	81.55	22.84	58.71	30.23
333+00	334+00	0.00	0.00	100.31	-100.31	80.11	22.32	57.79	63.33
334+00	335+00	0.00	0.00	80.46	-80.46	73.27	19.57	53.70	65.28
335+00	336+00	0.00	0.00	81.97	-81.97	71.14	18.81	52.33	63.39
336+00	337+00	0.00	0.00	67.80	-67.80	73.90	20.20	53.70	68.11
337+00	338+00	0.00	0.00	61.16	-61.16	71.69	19.09	52.60	69.78
338+00	339+00	22.56	19.17	74.47	-55.29	69.80	17.95	51.85	32.88
339+00	340+00	40.97	34.82	103.61	-68.78	76.23	20.77	55.46	0.00
340+00	341+00	34.67	29.47	143.04	-113.58	86.32	25.12	61.19	0.00
341+00	342+00	34.53	29.35	185.67	-156.32	93.92	28.01	65.91	0.00
342+00	343+00	34.40	29.24	251.55	-222.31	101.91	29.98	71.93	0.00
343+00	344+00	31.72	26.96	384.96	-358.00	117.25	34.78	82.48	0.00
344+00	345+00	135.35	115.05	339.56	-224.51	136.47	45.69	90.78	0.00
345+00	346+00	33.52	28.49	287.70	-259.21	99.54	31.33	68.21	0.00
346+00	347+00	38.00	32.30	220.28	-187.99	96.04	30.73	65.31	0.00
347+00	348+00	40.71	34.60	146.08	-111.47	90.74	30.14	60.60	0.00
348+00	349+00	40.30	34.25	92.31	-58.06	78.71	27.81	50.90	0.00
349+00	350+00	37.83	32.15	40.43	-8.28	41.63	15.82	25.81	0.00
350+00	351+00	17.24	14.65	9.83	4.82	11.45	6.23	5.21	27.56
351+00	352+00	0.00	0.00	5.26	-5.26	3.71	4.19	-0.48	52.91
352+00	353+00	0.00	0.00	7.41	-7.41	7.90	5.16	2.74	54.81
353+00	354+00	14.72	12.51	40.98	-28.47	31.56	12.20	19.36	29.46
354+00	355+00	29.43	25.02	79.45	-54.43	49.00	15.14	33.86	0.00
355+00	356+00	33.02	28.07	66.94	-38.87	57.46	13.87	43.59	0.00
356+00	357+00	71.37	60.67	23.88	36.78	76.05	17.88	58.17	0.00
357+00	358+00	86.64	73.65	8.96	64.69	81.44	20.46	60.98	0.00
358+00	359+00	36.13	30.71	3.04	27.67	38.33	9.35	28.98	0.00
359+00	360+00	20.36	17.31	32.47	-15.16	46.16	3.10	43.06	0.00
360+00	361+00	38.05	32.34	81.41	-49.07	73.48	8.68	64.80	0.00
361+00	362+00	36.53	31.05	77.07	-46.02	53.29	10.63	42.66	0.00
362+00	363+00	36.51	31.04	62.40	-31.36	50.47	11.35	39.12	0.00
363+00	364+00	32.94	28.00	68.19	-40.19	48.11	13.88	34.23	0.00
364+00	365+00	31.31	26.61	56.19	-29.58	42.69	15.01	27.69	0.00
	SUBTOTAL	1533.25	1303.26	4572.36	-3269.10	3001.84	840.66	2161.18	557.74

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	43
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

FILE NAME = s:\p1\6300--6395\6346\023\micro\sh1\018132-sh1-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

MAINLINE US RTE. 30 PRE-STAGE EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
365+00	366+00	16.06	13.65	26.64	-12.99	25.24	10.46	14.78	34.62
366+00	367+00	0.02	0.02	9.16	-9.14	14.98	5.87	9.10	69.18
367+00	368+00	0.00	0.00	24.79	-24.79	32.38	10.38	22.01	64.55
368+00	369+00	0.00	0.00	48.85	-48.85	48.62	15.26	33.36	59.40
369+00	370+00	0.00	0.00	69.86	-69.86	60.47	16.42	44.05	62.18
370+00	371+00	0.00	0.00	70.98	-70.98	74.82	18.53	56.29	65.00
371+00	372+00	0.00	0.00	51.45	-51.45	75.16	18.46	56.70	61.69
372+00	373+00	0.00	0.00	48.02	-48.02	67.47	16.20	51.27	62.20
373+00	374+00	0.00	0.00	26.52	-26.52	31.73	7.56	24.16	32.75
374+00	375+00	32.12	27.30	60.74	-33.43	65.86	11.91	53.96	0.00
375+00	376+00	65.85	55.97	120.57	-64.60	124.64	25.29	99.35	0.00
376+00	377+00	33.73	28.67	116.74	-88.07	117.52	29.29	88.22	56.72
377+00	378+00	0.00	0.00	110.09	-110.09	117.42	33.36	84.07	110.64
378+00	379+00	0.00	0.00	94.31	-94.31	109.56	34.26	75.30	95.46
379+00	380+00	0.00	0.00	76.91	-76.91	96.90	34.20	62.70	78.79
380+00	381+00	18.69	15.89	53.27	-37.38	73.81	29.53	44.27	37.25
381+00	382+00	36.34	30.89	36.28	-5.39	55.19	24.19	31.00	0.00
382+00	383+00	36.25	30.81	33.71	-2.89	64.06	25.74	38.32	0.00
383+00	384+00	39.72	33.76	44.21	-10.45	70.12	22.87	47.25	0.00
384+00	385+00	48.04	40.84	67.52	-26.68	64.12	25.38	38.74	0.00
385+00	386+00	22.20	18.87	42.62	-23.75	56.84	23.21	33.64	38.49
386+00	387+00	0.00	0.00	18.50	-18.50	25.23	11.42	13.81	78.98
387+00	388+00	0.00	0.00	14.43	-14.43	16.65	7.59	9.07	78.39
388+00	389+00	0.00	0.00	29.53	-29.53	33.26	13.25	20.01	78.83
389+00	390+00	19.72	16.76	39.28	-22.52	34.23	13.68	20.56	40.93
390+00	391+00	39.56	33.63	44.15	-10.52	34.43	13.75	20.69	0.00
391+00	392+00	43.94	37.34	35.03	2.32	33.61	13.21	20.39	0.00
392+00	393+00	47.77	40.61	86.60	-46.00	61.50	22.01	39.49	0.00
393+00	394+00	42.82	36.40	192.09	-155.69	103.76	35.65	68.10	0.00
394+00	395+00	55.96	47.57	363.27	-315.71	150.12	48.87	101.25	0.00
395+00	396+00	56.67	48.17	450.65	-402.48	165.71	54.46	111.25	0.00
396+00	397+00	50.05	42.54	392.98	-350.44	155.73	54.16	101.58	0.00
397+00	398+00	48.57	41.29	367.41	-326.12	153.04	53.85	99.20	0.00
398+00	399+00	18.31	15.57	534.74	-519.17	135.24	48.75	86.49	0.00
399+00	400+00	42.04	35.74	194.49	-158.76	124.11	45.79	78.32	0.00
400+00	401+00	49.75	42.29	40.18	2.11	67.12	26.46	40.67	0.00
401+00	402+00	54.65	46.46	6.23	40.23	10.04	4.44	5.60	0.00
402+00	403+00	53.53	45.50	23.41	22.09	26.27	10.49	15.77	0.00
403+00	404+00	49.97	42.48	38.30	4.18	41.16	16.62	24.55	0.00
404+00	405+00	51.22	43.54	15.48	28.05	16.60	6.75	9.85	0.00
405+00	406+00	49.96	42.46	1.20	41.26	3.13	1.38	1.75	0.00
406+00	407+00	23.94	20.35	11.93	8.41	16.41	7.03	9.37	41.95
407+00	408+00	0.00	0.00	12.72	-12.72	17.51	7.80	9.71	85.90
408+00	409+00	0.00	0.00	23.33	-23.33	22.53	9.79	12.74	86.28
409+00	410+00	0.00	0.00	40.44	-40.44	41.94	16.51	25.43	82.62
410+00	411+00	22.38	19.03	40.97	-21.95	41.99	15.95	26.04	40.29
411+00	412+00	44.90	38.17	35.48	2.69	38.72	14.71	24.01	0.00
412+00	413+00	46.40	39.44	35.68	3.76	37.02	14.10	22.91	0.00
413+00	414+00	47.75	40.59	35.92	4.67	38.01	14.55	23.46	0.00
414+00	415+00	46.66	39.66	45.26	-5.60	42.95	16.49	26.45	0.00
415+00	416+00	44.25	37.61	65.72	-28.11	49.16	19.26	29.90	0.00
416+00	417+00	40.12	34.10	34.62	-0.52	25.87	11.08	14.79	0.00
417+00	418+00	29.69	25.23	2.51	22.72	0.00	1.25	-1.25	0.00
418+00	419+00	17.95	15.26	2.68	12.58	0.00	1.52	-1.52	0.00
419+00	420+00	9.12	7.76	6.15	1.60	7.07	3.57	3.50	0.00
421+00	422+00	8.15	6.93	3.47	3.45	2.77	1.04	1.73	0.00
422+00	423+00	10.68	9.08	2.17	6.91	2.77	1.84	0.93	0.00
423+00	424+00	22.09	18.77	4.31	14.47	0.00	3.36	-3.36	0.00
424+00	425+00	26.34	22.39	4.57	17.82	0.00	4.19	-4.19	0.00
SUBTOTAL		1563.96	1329.37	4529.15	-3199.78	3222.56	1104.99	2117.57	1543.09

MAINLINE US RTE. 30 PRE-STAGE EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
425+00	426+00	13.35	11.34	2.70	8.64	0.00	3.24	-3.24	31.54
426+00	427+00	0.00	0.00	1.46	-1.46	0.00	2.59	-2.59	72.15
427+00	428+00	0.00	0.00	0.00	0.00	0.00	0.97	-0.97	40.61
428+00	429+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
429+00	430+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
430+00	431+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
431+00	432+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
432+00	433+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
433+00	434+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
434+00	435+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
435+00	436+00	0.00	0.00	0.00	0.00	16.02	0.00	16.02	72.25
436+00	437+00	0.00	0.00	0.00	0.00	31.15	0.00	31.15	71.80
437+00	438+00	41.63	35.39	0.00	35.39	28.87	0.00	28.87	35.25
438+00	439+00	77.70	66.05	0.00	66.05	25.73	0.00	25.73	0.00
439+00	440+00	70.67	60.07	0.00	60.07	22.59	0.00	22.59	0.00
440+00	441+00	62.29	52.94	0.00	52.94	19.34	0.00	19.34	0.00
441+00	442+00	53.35	45.35	0.00	45.35	25.84	0.00	25.84	0.00
442+00	442+75	34.78	29.56	0.00	29.56	12.82	0.00	12.82	0.00
SUBTOTAL		353.77	300.70	4.16	296.54	182.37	6.80	175.57	323.60
Totals		3,450.97	2,933.33	9,105.68	-6,172.35	6,406.77	1,952.45	4,454.32	2,424.43

DOUGLAS RD. PRE-STAGE EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
206+50	207+00	4.30	3.66	0.00	3.66	0.00	0.00	0.00	0.00
207+00	207+50	9.06	7.70	0.00	7.70	0.00	0.00	0.00	0.00
207+50	208+00	11.79	10.02	5.90	4.12	5.83	2.65	3.18	0.00
208+00	208+50	14.68	12.48	10.74	1.73	14.34	3.88	10.47	0.00
208+50	209+00	17.19	14.61	13.63	0.98	24.03	4.31	19.72	0.00
209+00	209+50	23.98	20.38	21.16	-0.78	38.08	7.73	30.35	0.00
209+50	210+00	50.08	42.57	15.09	27.48	60.80	7.31	53.49	0.00
US RTE. 30									
211+40	211+50	0.96	0.82	9.63	-8.81	9.24	1.60	7.63	0.00
211+50	212+00	8.48	7.21	28.06	-20.85	38.57	5.86	32.72	0.00
212+00	212+50	11.61	9.87	17.81	-7.93	31.25	5.08	26.17	0.00
212+50	213+00	11.68	9.92	8.03	1.89	18.29	2.54	15.76	0.00
213+00	213+50	9.05	7.70	3.21	4.49	9.65	1.56	8.09	0.00
213+50	214+00	2.50	2.12	2.77	-0.64	4.49	1.43	3.06	0.00
TOTALS		175.37	149.06	136.02	13.04	254.59	43.95	210.64	0.00

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
STRAND ASSOCIATES, INC.
(815) 744-4200
ENGINEERS

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES				
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	44
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

MAINLINE US RTE. 30									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
								TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
307+00	308+00	0.00	0.00	0.00	0.00	0.00	26.11	-26.11	0.00
308+00	309+00	0.00	0.00	0.00	0.00	0.00	25.20	-25.20	0.00
309+00	310+00	0.00	0.00	0.00	0.00	0.00	24.40	-24.40	0.00
310+00	311+00	0.00	0.00	0.00	0.00	0.00	23.60	-23.60	0.00
311+00	312+00	62.92	53.48	14.37	39.11	40.11	20.09	20.02	0.00
312+00	313+00	118.17	100.45	26.73	73.71	42.31	16.89	25.42	0.00
313+00	314+00	132.93	112.99	30.08	82.91	36.56	17.29	19.27	0.00
314+00	315+00	146.06	124.15	47.86	76.29	44.12	17.78	26.34	0.00
315+00	316+00	156.84	133.31	61.79	71.53	57.95	22.86	35.09	0.00
316+00	317+00	177.30	150.70	56.36	94.34	67.43	27.43	40.00	0.00
317+00	318+00	187.03	158.98	60.82	98.16	87.12	26.14	60.97	0.00
318+00	319+00	187.12	159.06	67.87	91.19	99.16	25.42	73.74	0.00
319+00	320+00	173.04	147.09	80.14	66.94	105.31	25.34	79.97	0.00
320+00	321+00	141.15	119.98	116.51	3.47	112.59	25.01	87.57	0.00
321+00	322+00	106.80	90.78	151.34	-60.56	113.14	25.02	88.12	0.00
322+00	323+00	69.59	59.15	162.23	-103.08	120.69	24.92	95.77	0.00
323+00	324+00	43.59	37.05	188.77	-151.73	118.12	25.30	92.82	0.00
324+00	325+00	25.93	22.04	256.12	-234.08	111.35	25.59	85.75	0.00
325+00	326+00	8.44	7.17	328.59	-321.41	110.81	25.55	85.26	0.00
326+00	327+00	1.33	1.13	348.99	-347.85	107.34	25.90	81.44	0.00
327+00	328+00	7.91	6.73	309.72	-302.99	109.96	26.29	83.67	0.00
328+00	329+00	13.91	11.82	295.41	-283.59	113.80	26.41	87.40	0.00
329+00	330+00	32.59	27.70	279.33	-251.63	17.36	25.52	-8.16	0.00
330+00	331+00	70.56	59.97	190.88	-130.91	118.50	25.57	92.92	0.00
331+00	332+00	101.25	86.06	143.33	-57.26	117.90	25.67	92.23	0.00
332+00	333+00	58.60	49.81	105.96	-56.16	114.34	25.77	88.57	122.91
333+00	334+00	0.00	0.00	80.21	-80.21	114.20	25.87	88.33	266.38
334+00	335+00	0.00	0.00	90.76	-90.76	114.14	25.97	88.16	282.99
335+00	336+00	0.00	0.00	105.77	-105.77	114.53	26.07	88.46	270.27
336+00	337+00	0.00	0.00	109.57	-109.57	119.12	26.18	92.94	252.36
337+00	338+00	0.00	0.00	107.17	-107.17	123.69	26.28	97.41	232.14
338+00	339+00	68.98	58.63	116.06	-57.42	115.02	26.26	88.76	110.51
339+00	340+00	132.84	112.91	141.60	-28.69	110.22	26.36	83.85	0.00
340+00	341+00	126.28	107.34	156.05	-48.71	114.85	26.57	88.28	0.00
341+00	342+00	114.47	97.30	189.65	-92.35	115.42	26.68	88.75	0.00
342+00	343+00	98.67	83.87	223.16	-139.29	116.31	26.78	89.53	0.00
343+00	344+00	92.67	78.77	303.04	-224.27	117.49	23.99	93.50	0.00
344+00	345+00	94.33	80.18	337.82	-257.64	125.96	25.46	100.50	0.00
345+00	346+00	79.91	67.92	238.20	-170.27	110.08	32.58	77.50	0.00
346+00	347+00	94.95	80.71	199.32	-118.61	109.96	35.31	74.64	0.00
347+00	348+00	129.91	110.42	176.25	-65.83	116.34	27.12	89.21	0.00
348+00	349+00	153.80	130.73	154.21	-23.48	103.57	28.20	75.37	0.00
349+00	350+00	183.91	156.32	112.53	43.79	88.29	28.63	59.65	0.00
350+00	351+00	98.57	83.79	108.85	-25.06	80.32	26.27	54.05	151.51
351+00	352+00	0.00	0.00	128.63	-128.63	73.09	22.74	50.36	300.62
352+00	353+00	0.00	0.00	102.40	-102.40	70.35	20.71	49.63	321.38
353+00	354+00	158.49	134.71	66.66	68.05	60.27	18.76	41.51	107.60
354+00	355+00	226.05	192.15	47.40	144.74	49.33	17.30	32.03	0.00
355+00	356+00	218.89	186.05	38.12	147.93	41.66	16.01	25.65	0.00
356+00	357+00	202.57	172.18	61.53	110.65	60.96	21.57	39.39	0.00
357+00	358+00	187.87	159.69	31.24	128.45	35.42	12.64	22.78	0.00
358+00	359+00	193.96	164.87	16.59	148.28	17.72	5.96	11.75	0.00
359+00	360+00	228.60	194.31	22.12	172.19	22.88	4.83	18.05	0.00
360+00	361+00	277.17	235.60	57.72	177.88	49.70	13.73	35.97	0.00
361+00	362+00	285.66	242.81	55.15	187.66	32.82	13.98	18.84	0.00
362+00	363+00	326.28	277.34	62.67	214.67	44.48	16.83	27.65	0.00
363+00	364+00	295.66	251.32	57.91	193.41	48.28	16.13	32.15	0.00
364+00	365+00	232.05	197.24	91.88	105.36	56.90	18.78	38.12	0.00
SUBTOTAL		6325.59	5376.76	7113.44	-1736.69	4639.32	1341.66	3297.65	2418.68

MAINLINE US RTE. 30									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
								TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
STATION	STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
365+00	366+00	108.88	92.55	91.97	0.58	77.65	17.93	59.72	48.62
366+00	367+00	0.00	0.00	76.30	-76.30	76.94	15.57	61.37	244.55
367+00	368+00	0.00	0.00	32.91	-32.91	53.40	11.61	41.80	294.10
368+00	369+00	0.00	0.00	27.17	-27.17	50.15	11.50	38.64	299.14
369+00	370+00	0.00	0.00	10.30	-10.30	38.97	11.94	27.03	314.53
370+00	371+00	0.00	0.00	14.02	-14.02	37.99	12.39	25.60	344.34
371+00	372+00	0.00	0.00	16.05	-16.05	35.64	12.73	22.91	349.78
372+00	373+00	0.00	0.00	22.19	-22.19	36.87	14.24	22.63	263.20
373+00	374+00	53.81	45.74	10.78	34.96	13.16	8.01	5.15	102.83
374+00	375+00	72.89	61.95	43.95	18.00	26.35	8.95	17.40	0.00
375+00	376+00	22.06	18.75	137.90	-119.15	47.94	19.41	28.53	0.00
376+00	377+00	10.78	9.16	178.95	-169.78	41.67	20.13	21.54	0.00
377+00	378+00	6.22	5.29	160.04	-154.75	55.51	21.99	33.52	154.38
378+00	379+00	0.00	0.00	130.87	-130.87	94.59	25.07	69.52	315.18
379+00	380+00	0.00	0.00	125.74	-125.74	88.06	26.24	61.82	319.67
380+00	381+00	47.76	40.59	145.78	-105.19	91.83	25.63	66.20	132.68
381+00	382+00	68.92	58.58	193.20	-134.61	92.66	23.13	69.53	0.00
382+00	383+00	79.49	67.57	227.49	-159.93	92.22	21.57	70.65	0.00
383+00	384+00	82.37	70.02	296.39	-226.38	94.96	22.73	72.23	0.00
384+00	385+00	75.99	64.59	291.48	-226.89	97.04	21.86	75.18	0.00
385+00	386+00	96.00	81.60	178.05	-96.45	83.61	17.21	66.40	0.00
386+00	387+00	52.41	44.55	137.01	-92.45	81.46	14.45	67.01	92.06
387+00	388+00	0.00	0.00	117.43	-117.43	81.48	14.00	67.48	205.82
388+00	389+00	0.00	0.00	132.67	-132.67	80.99	14.81	66.18	225.86
389+00	390+00	93.63	79.59	131.40	-51.81	80.58	14.19	66.39	112.10
390+00	391+00	197.61	167.97	128.34	39.63	82.37	14.12	68.24	0.00
391+00	392+00	208.45	177.19	209.71	-32.52	102.92	18.41	84.51	0.00
392+00	393+00	208.71	177.41	370.51	-193.10	127.65	24.80	102.85	0.00
393+00	394+00	204.06	173.45	520.86	-347.41	141.50	30.94	110.56	0.00
394+00	395+00	196.04	166.64	609.18	-442.55	151.98	35.04	116.94	0.00
395+00	396+00	196.49	167.02	699.27	-532.25	176.83	36.20	140.63	0.00
396+00	397+00	208.69	177.38	683.07	-505.69	172.57	37.83	134.73	0.00
397+00	398+00	204.02	173.42	689.09	-515.68	179.95	38.45	141.49	0.00
398+00	399+00	172.37	146.51	755.67	-609.16	162.69	40.19	122.49	0.00
399+00	400+00	164.40	139.74	567.34	-427.60	187.31	41.59	145.71	0.00
400+00	401+00	173.22	147.23	344.31	-197.07	152.49	30.19	122.30	0.00
401+00	402+00	219.09	186.22	156.38	29.85	106.04	17.61	88.43	0.00
402+00	403+00	230.29	195.75	158.27	37.48	100.15	20.09	80.05	0.00
403+00	404+00	216.85	184.32	239.45	-55.13	114.53	26.45	88.08	0.00
404+00	405+00	231.34	196.64	174.46	22.18	100.13	20.88	79.25	0.00
405+00	406+00	258.16	219.44	95.98	123.46	79.11	13.05	66.07	0.00
406+00	407+00	290.74	247.13	45.98	201.15	63.67	7.29	56.37	152.49
407+00	408+00	152.38	129.52	40.04	89.48	70.02	10.05	59.97	334.80
408+00	409+00	0.00	0.00	50.09	-50.09	79.90	14.31	65.59	363.22
409+00	410+00	0.00	0.00	54.28	-54.28	78.55	13.89	64.66	370.04
410+00	411+00	158.72	134.91	51.28	83.63	80.45	14.97	65.47	189.14
411+00	412+00	307.33	261.23	43.74	217.49	87.30	18.04	69.26	0.00
412+00	413+00	243.35	206.85	54.08	152.77	107.86	1		

MAINLINE US RTE. 30									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
423+00	424+00	434.01	368.91	366.10	2.81	226.42	76.19	150.23	0.00
424+00	425+00	284.73	242.02	224.88	17.14	164.73	59.22	105.52	0.00
425+00	426+00	117.89	100.20	155.14	-54.94	151.74	50.95	100.79	142.98
426+00	427+00	0.00	0.00	117.70	-117.70	136.13	45.58	90.55	252.96
427+00	428+00	0.00	0.00	95.72	-95.72	108.21	37.68	70.53	190.48
428+00	429+00	67.96	57.76	76.85	-19.08	87.83	35.98	51.84	85.29
429+00	430+00	133.71	113.66	50.00	63.65	49.92	26.54	23.38	0.00
430+00	431+00	149.54	127.11	23.81	103.30	16.90	12.50	4.40	0.00
431+00	432+00	83.79	71.22	18.94	52.28	48.39	22.72	25.67	164.01
432+00	433+00	0.00	0.00	18.43	-18.43	73.57	32.61	40.96	333.37
433+00	434+00	0.00	0.00	17.72	-17.72	65.99	30.14	35.85	338.71
434+00	435+00	0.00	0.00	6.15	-6.15	22.92	10.47	12.45	405.78
435+00	436+00	0.00	0.00	10.59	-10.59	9.10	4.26	4.84	357.37
436+00	437+00	0.00	0.00	19.51	-19.51	16.18	7.72	8.46	269.62
437+00	438+00	0.00	0.00	17.75	-17.75	17.55	8.01	9.54	248.83
438+00	439+00	36.90	31.37	7.70	23.66	10.38	4.31	6.07	46.34
SUBTOTAL		1308.53	1112.25	1227.01	-114.76	1205.95	464.88	741.07	2835.73
Totals		14,163.20	12,038.72	24,485.93	-12,447.20	12,171.33	3,332.58	8,838.76	10,482.94

DOUGLAS RD.									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
US RTE. 30									
211+40	211+50	48.24	41.00	1.66	39.34	1.04	1.44	-0.41	0.00
211+50	212+00	229.57	195.14	9.33	185.81	3.78	6.23	-2.45	0.00
212+00	212+50	176.25	149.81	10.69	139.13	1.81	5.14	-3.33	0.00
212+50	213+00	137.15	116.58	10.56	106.02	0.00	3.00	-3.00	0.00
213+00	213+50	111.65	94.90	6.40	88.50	1.98	3.50	-1.52	0.00
213+50	213+80	3.30	2.81	1.06	1.75	0.97	1.31	-0.35	0.00
Totals		706.17	600.24	39.70	560.54	9.58	20.63	-11.05	0.00

FIFTH ST.									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
US RTE. 30									
506+17	506+50	78.04	66.34	6.94	59.40	4.39	4.42	-0.03	0.00
506+50	507+00	155.55	132.21	5.47	126.75	3.69	4.24	-0.56	0.00
507+00	507+50	91.03	77.37	0.00	77.37	0.00	0.45	-0.45	0.00
507+50	508+00	176.20	149.77	4.96	144.81	5.30	6.53	-1.23	0.00
Totals		500.82	425.70	17.36	408.33	13.38	15.64	-2.26	0.00

GOODWIN DR.									
STAGE I EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
800+75	801+00	106.80	90.78	4.55	86.23	11.05	12.77	-1.72	0.00
801+00	801+50	183.51	155.98	6.52	149.46	17.87	22.36	-4.49	0.00
Totals		290.31	246.76	11.07	235.69	28.92	35.13	-6.21	0.00

MAINLINE US RTE. 30									
STAGE 2 EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
306+00	307+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
307+00	308+00	0.00	0.00	0.00	0.00	0.00	28.45	-28.45	0.00
308+00	309+00	0.00	0.00	0.00	0.00	0.00	29.77	-29.77	0.00
309+00	310+00	0.00	0.00	0.00	0.00	0.00	28.04	-28.04	0.00
310+00	311+00	0.00	0.00	0.00	0.00	0.00	25.61	-25.61	0.00
311+00	312+00	76.69	65.18	18.60	46.59	37.92	23.59	14.33	0.00
312+00	313+00	172.38	146.53	21.63	124.89	84.24	22.81	61.43	0.00
313+00	314+00	190.76	162.15	22.63	139.52	63.25	22.80	40.45	0.00
314+00	315+00	204.12	173.51	27.08	146.43	50.34	22.79	27.55	0.00
315+00	316+00	233.11	198.14	30.08	168.07	58.23	22.75	35.47	0.00
316+00	317+00	261.96	222.67	37.56	185.10	54.21	22.44	31.77	0.00
317+00	318+00	278.89	237.06	40.70	196.35	53.49	22.47	31.02	0.00
318+00	319+00	276.44	234.98	27.41	207.57	53.23	22.74	30.49	0.00
319+00	320+00	247.94	210.75	34.25	176.50	46.42	22.74	23.68	0.00
320+00	321+00	202.82	172.40	60.56	111.84	46.53	22.75	23.78	0.00
321+00	322+00	152.66	129.76	81.53	48.23	48.93	22.96	25.97	0.00
322+00	323+00	97.20	82.62	103.55	-20.93	48.52	22.83	25.69	0.00
323+00	324+00	49.49	42.07	123.98	-81.91	49.15	22.68	26.47	0.00
324+00	325+00	16.22	13.79	167.98	-154.19	50.11	22.79	27.32	0.00
325+00	326+00	0.58	0.49	233.38	-232.89	49.56	22.74	26.82	0.00
326+00	327+00	0.00	0.00	260.69	-260.69	47.65	22.91	24.74	0.00
327+00	328+00	0.44	0.37	229.31	-228.94	44.91	22.86	22.05	0.00
328+00	329+00	3.95	3.36	180.47	-177.11	42.80	22.64	20.16	0.00
329+00	330+00	32.62	27.72	146.63	-118.91	7.27	22.87	-15.60	0.00
330+00	331+00	73.01	62.06	118.74	-56.68	35.06	22.92	12.14	0.00
331+00	332+00	119.94	101.94	101.01	0.94	34.37	22.93	11.44	0.00
332+00	333+00	72.25	61.41	80.65	-19.24	35.59	22.96	12.63	150.74
333+00	334+00	0.00	0.00	44.19	-44.19	36.32	22.82	13.50	342.51
334+00	335+00	0.00	0.00	24.80	-24.80	40.39	22.77	17.62	371.10
335+00	336+00	0.00	0.00	28.63	-28.63	41.71	22.77	18.95	352.77
336+00	337+00	0.00	0.00	36.07	-36.07	39.70	22.74	16.96	333.84
337+00	338+00	0.00	0.00	50.90	-50.90	37.74	22.76	14.98	289.35
338+00	339+00	82.32	69.98	63.15	6.83	39.20	22.60	16.60	128.94
339+00	340+00	165.87	140.99	70.67	70.32	38.90	22.68	16.22	0.00
340+00	341+00	157.82	134.15	79.15	55.00	32.02	22.68	9.34	0.00
341+00	342+00	141.32	120.12	82.17	37.96	27.71	22.69	5.02	0.00
342+00	343+00	135.81	115.44	62.07	53.36	29.68	20.36	9.32	0.00
343+00	344+00	127.69	108.54	65.98	42.56	59.94	30.17	29.77	0.00
344+00	345+00	70.47	59.90	63.06	-3.16	46.08	37.07	9.01	0.00
345+00	346+00	105.94	90.05	62.68	27.36	30.38	18.27	12.12	0.00
346+00	347+00	122.01	103.71	67.08	36.63	27.28	18.48	8.79	0.00
347+00	348+00	158.08	134.37	64.94	69.42	27.41	22.91	4.50	0.00
348+00	349+00	183.49	155.97	48.54	107.43	26.35	22.75	3.60	0.00
349+00	350+00	199.54	169.61	51.61	118.00	43.48	22.72	20.76	0.00
350+00	351+00	103.73	88.17	56.18	31.99	55.91	21.22	34.69	155.43
351+00	352+00	0.00	0.00	77.80	-77.80	66.76	18.65	48.11	301.11
352+00	353+00	0.00	0.00	74.33	-74.33	67.91	17.36	50.55	305.14
SUBTOTAL		4517.58	3839.94	3322.43	517.51	1856.64	1068.28	788.36	2730.93

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1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amanda.j	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE = 5/14/2012	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	46
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60132		

MAINLINE US RTE. 30									
STAGE 2 EARTHWORK COMPUTATION									
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
								EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
353+00	354+00	154.88	131.65	30.24	101.41	27.44	15.28	12.17	103.63
354+00	355+00	280.31	238.26	8.49	229.77	14.80	16.32	-1.52	0.00
355+00	356+00	310.22	263.69	9.51	254.17	13.66	20.68	-7.02	0.00
356+00	357+00	245.47	208.65	45.69	162.96	38.64	25.13	13.51	0.00
357+00	358+00	246.16	209.24	60.62	148.61	20.46	32.20	-11.74	0.00
358+00	359+00	232.39	197.53	26.99	170.55	9.35	15.16	-5.81	0.00
359+00	360+00	191.89	163.10	14.91	148.19	0.00	3.17	-3.17	0.00
360+00	361+00	151.19	128.52	31.23	97.29	0.00	5.85	-5.85	0.00
361+00	362+00	176.34	149.89	19.41	130.47	0.00	2.99	-2.99	0.00
362+00	363+00	187.77	159.61	16.83	142.78	9.82	8.79	1.03	0.00
363+00	364+00	192.62	163.73	28.47	135.26	22.52	10.50	12.02	0.00
364+00	365+00	191.27	162.58	59.12	103.46	37.15	11.88	25.27	0.00
365+00	366+00	156.62	133.13	65.68	67.45	37.62	13.46	24.17	63.65
366+00	367+00	0.00	0.00	56.52	-56.52	57.47	11.34	46.13	262.66
367+00	368+00	0.00	0.00	40.99	-40.99	47.59	12.54	35.04	289.54
368+00	369+00	0.00	0.00	41.01	-41.01	30.72	11.70	19.01	291.08
369+00	370+00	0.00	0.00	23.35	-23.35	25.16	11.77	13.39	306.85
370+00	371+00	0.00	0.00	11.88	-11.88	22.96	16.20	6.77	359.86
371+00	372+00	0.00	0.00	8.67	-8.67	24.82	22.55	2.26	393.16
372+00	373+00	0.00	0.00	19.26	-19.26	24.49	22.76	1.73	334.13
373+00	374+00	54.34	46.19	15.28	30.91	12.11	10.74	1.37	135.87
374+00	375+00	92.76	78.84	43.76	35.09	11.82	20.88	-9.07	0.00
375+00	376+00	39.14	33.27	109.69	-76.42	27.72	41.16	-13.44	0.00
376+00	377+00	1.73	1.47	111.87	-110.40	26.78	34.20	-7.41	0.00
377+00	378+00	0.28	0.24	96.23	-95.99	23.52	27.60	-4.08	106.63
378+00	379+00	0.00	0.00	117.95	-117.95	40.01	31.14	8.87	216.12
379+00	380+00	0.00	0.00	138.85	-138.85	60.52	38.97	21.55	291.06
380+00	381+00	43.34	36.84	165.77	-128.93	83.22	38.91	44.31	137.62
381+00	382+00	72.60	61.71	184.79	-123.09	87.29	34.87	52.43	0.00
382+00	383+00	71.50	60.77	197.69	-136.92	80.38	32.37	48.01	0.00
383+00	384+00	77.96	66.26	202.79	-136.52	86.65	33.60	53.05	0.00
384+00	385+00	88.02	74.82	170.68	-95.87	81.16	32.96	48.19	0.00
385+00	386+00	111.13	94.46	114.01	-19.55	74.07	29.20	44.86	0.00
386+00	387+00	57.98	49.29	84.64	-35.35	87.91	27.72	60.19	91.57
387+00	388+00	0.00	0.00	63.48	-63.48	84.58	24.08	60.50	201.50
388+00	389+00	0.00	0.00	45.99	-45.99	72.66	22.72	49.95	242.88
389+00	390+00	97.16	82.59	43.56	39.03	76.79	24.62	52.17	132.96
390+00	391+00	200.20	170.17	47.24	122.93	67.39	20.90	46.48	0.00
391+00	392+00	213.82	181.75	39.20	142.55	58.97	17.10	41.86	0.00
392+00	393+00	225.81	191.94	107.73	84.20	72.14	27.58	44.56	0.00
393+00	394+00	232.46	197.59	167.30	30.29	71.73	35.71	36.01	0.00
394+00	395+00	246.95	209.91	149.92	59.99	59.67	38.89	20.78	0.00
395+00	396+00	258.31	219.56	139.03	80.53	63.43	41.49	21.94	0.00
396+00	397+00	269.31	228.91	126.41	102.50	57.63	41.19	16.44	0.00
397+00	398+00	266.44	226.48	127.81	98.67	55.68	40.28	15.40	0.00
398+00	399+00	238.16	202.44	152.60	49.83	55.08	36.98	18.09	0.00
399+00	400+00	191.25	162.56	194.90	-32.33	60.58	37.41	23.18	0.00
400+00	401+00	158.74	134.93	218.89	-83.96	77.15	32.43	44.72	0.00
401+00	402+00	184.72	157.01	109.95	47.06	45.14	16.25	28.89	0.00
402+00	403+00	200.08	170.07	75.04	95.03	30.62	14.07	16.55	0.00
403+00	404+00	185.08	157.32	108.30	49.02	57.45	18.65	38.80	0.00
404+00	405+00	183.79	156.22	62.67	93.55	69.21	17.43	51.78	0.00
405+00	406+00	194.45	165.28	51.26	114.03	86.75	21.22	65.52	0.00
406+00	407+00	218.25	185.51	45.44	140.07	79.63	21.77	57.86	0.00
407+00	408+00	113.12	96.15	53.86	42.29	75.73	19.90	55.83	140.36
408+00	409+00	0.00	0.00	59.49	-59.49	67.97	17.98	49.98	295.86
409+00	410+00	0.00	0.00	58.02	-58.02	54.19	17.28	36.91	314.38
410+00	411+00	134.60	114.41	52.18	62.23	57.40	18.23	39.17	158.88
411+00	412+00	254.60	216.41	43.93	172.48	69.05	22.14	46.90	0.00
SUBTOTAL		7695.20	6540.92	4717.06	1823.87	2874.43	1370.89	1503.54	4870.24

MAINLINE US RTE. 30									
STAGE 2 EARTHWORK COMPUTATION									
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
								TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
412+00	413+00	235.96	200.57	45.10	155.47	82.93	27.24	55.69	0.00
413+00	414+00	181.08	153.92	89.67	64.24	89.01	30.03	58.98	0.00
414+00	415+00	89.33	75.93	204.64	-128.71	94.29	33.31	60.98	0.00
415+00	416+00	48.00	40.80	403.84	-363.04	102.81	38.34	64.48	0.00
416+00	417+00	21.90	18.62	780.83	-762.21	131.13	44.12	87.00	0.00
417+00	418+00	5.29	4.49	1110.30	-1105.81	170.10	50.60	119.50	0.00
418+00	419+00	0.00	0.00	1437.26	-1437.26	201.48	55.41	146.08	0.00
419+00	420+00	5.08	4.32	710.55	-706.23	105.56	27.15	78.41	0.00
420+00	421+00	194.44	165.28	669.25	-503.97	137.78	35.10	102.69	0.00
421+00	422+00	220.84	187.72	1089.31	-901.59	216.98	56.82	160.15	0.00
422+00	423+00	54.85	46.63	729.56	-682.94	150.08	41.88	108.20	0.00
423+00	424+00	46.25	39.31	523.81	-484.50	124.86	38.58	86.29	0.00
424+00	425+00	27.29	23.20	374.75	-351.55	93.03	33.05	59.98	0.00
425+00	426+00	9.50	8.07	293.29	-285.22	68.08	26.49	41.59	42.63
426+00	427+00	0.00	0.00	280.39	-280.39	51.92	21.65	30.27	77.98
427+00	428+00	0.00	0.00	124.26	-124.26	36.07	15.61	20.46	51.34
428+00	429+00	6.02	5.11	60.08	-54.97	36.52	11.50	25.02	25.13
429+00	430+00	53.42	45.41	41.18	4.23	42.09	9.89	32.20	0.00
430+00	431+00	128.85	109.52	14.04	95.48	31.96	6.80	25.16	0.00
431+00	432+00	81.44	69.22	20.56	48.67	40.53	10.99	29.53	198.30
432+00	433+00	0.00	0.00	26.59	-26.59	54.95	17.56	37.39	416.09
433+00	434+00	0.00	0.00	21.78	-21.78	55.19	18.06	37.13	435.59
434+00	435+00	0.00	0.00	9.83	-9.83	43.53	15.67	27.87	523.26
435+00	436+00	0.00	0.00	7.18	-7.18	25.86	9.87	15.99	414.72
436+00	437+00	0.00	0.00	14.68	-14.68	16.43	6.41	10.02	248.71
437+00	438+00	0.00	0.00	12.17	-12.17	13.14	5.51	7.63	218.31
438+00	439+00	30.34	25.79	2.82	22.97	3.72	1.75	1.97	39.75
SUBTOTAL		1439.88	1223.90	9097.70	-7873.81	2220.06	689.41	1530.64	2691.81
Totals		13,652.66	11,604.76	17,137.19	-5,532.43	6,951.13	3,128.59	3,822.54	10,292.98

DOUGLAS RD.									
STAGE II EARTHWORK COMPUTATION									
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
								TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
207+50	208+00	2.65	2.25	0.43	1.82	0.24	0.16	0.08	0.00
208+00	208+50	10.73	9.12	7.71	1.41	0.26	2.30	-2.05	0.00
208+50	209+00	103.51	87.98	6.51	81.47	1.24	6.97	-5.72	0.00
209+00	209+50	187.09	159.02	1.74	157.29	3.99	10.13	-6.13	0.00
209+50	210+00	213.01	181.05	38.88	142.18	3.80	9.11	-5.31	0.00
Totals		516.97	439.43	55.27	384.16	9.54	28.66	-19.13	0.00

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
PLOT SCALE = 48.0000' / in.
PLOT DATE = 5/14/2012

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISD -
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REVISD -
REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	47
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FIFTH ST.									
STAGE II EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
502+25	502+50	88.21	74.98	1.75	73.23	1.72	1.80	-0.09	0.00
502+50	503+00	177.73	151.07	4.62	146.46	4.35	4.94	-0.59	0.00
503+00	503+50	180.99	153.84	7.25	146.59	2.67	4.70	-2.03	0.00
503+50	504+00	176.85	150.32	6.12	144.20	2.60	4.32	-1.73	0.00
504+00	504+50	137.54	116.91	8.68	108.23	5.72	6.17	-0.46	0.00
504+50	504+80	53.71	45.65	12.12	33.53	3.13	4.19	-1.06	0.00
US RTE. 30									
Totals		815.03	692.77	40.54	652.24	20.18	26.13	-5.95	0.00

MAINLINE US RTE. 30									
STAGE 3 EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
307+00	308+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
308+00	309+00	11.80	10.03	3.05	6.98	0.00	0.00	0.00	0.00
309+00	310+00	28.55	24.26	3.05	21.22	0.00	0.00	0.00	0.00
310+00	311+00	44.87	38.14	0.00	38.14	0.00	0.00	0.00	0.00
311+00	312+00	55.13	46.86	0.00	46.86	0.00	0.00	0.00	0.00
312+00	313+00	64.57	54.89	0.00	54.89	0.00	0.00	0.00	0.00
313+00	314+00	71.71	60.96	0.00	60.96	0.00	0.00	0.00	0.00
314+00	315+00	77.79	66.12	0.00	66.12	0.00	0.00	0.00	0.00
315+00	316+00	73.44	62.43	0.00	62.43	0.00	0.00	0.00	0.00
316+00	317+00	69.51	59.08	0.00	59.08	0.00	0.00	0.00	0.00
317+00	318+00	79.13	67.26	0.00	67.26	0.00	0.00	0.00	0.00
318+00	319+00	104.13	88.51	0.00	88.51	0.00	0.00	0.00	0.00
319+00	320+00	115.20	97.92	0.00	97.92	0.00	0.00	0.00	0.00
320+00	321+00	93.70	79.64	0.00	79.64	0.00	0.00	0.00	0.00
321+00	322+00	68.14	57.92	0.00	57.92	0.00	0.00	0.00	0.00
322+00	323+00	40.96	34.82	0.00	34.82	0.00	0.00	0.00	0.00
323+00	324+00	17.92	15.23	0.00	15.23	0.00	0.00	0.00	0.00
324+00	325+00	4.42	3.75	7.87	-4.12	0.00	0.00	0.00	0.00
325+00	326+00	0.00	0.00	28.02	-28.02	0.00	0.00	0.00	0.00
326+00	327+00	0.00	0.00	40.32	-40.32	0.00	0.00	0.00	0.00
327+00	328+00	0.00	0.00	31.03	-31.03	0.00	0.00	0.00	0.00
328+00	329+00	0.00	0.00	12.87	-12.87	0.00	0.00	0.00	0.00
329+00	330+00	5.73	4.87	2.53	2.34	0.00	0.00	0.00	0.00
330+00	331+00	23.64	20.10	0.00	20.10	0.00	0.00	0.00	0.00
331+00	332+00	47.80	40.63	0.00	40.63	0.00	0.00	0.00	0.00
332+00	333+00	30.52	25.94	0.00	25.94	0.00	0.00	0.00	51.33
333+00	334+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	116.15
334+00	335+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	130.40
335+00	336+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	125.25
336+00	337+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	115.95
337+00	338+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	89.85
338+00	339+00	50.24	42.70	0.00	42.70	0.00	0.00	0.00	33.57
339+00	340+00	96.35	81.90	0.00	81.90	0.00	0.00	0.00	0.00
340+00	341+00	88.08	74.86	0.00	74.86	0.00	0.00	0.00	0.00
341+00	342+00	79.29	67.40	0.00	67.40	0.00	0.00	0.00	0.00
342+00	343+00	73.18	62.20	0.00	62.20	0.00	0.00	0.00	0.00
343+00	344+00	67.58	57.44	0.00	57.44	0.00	0.00	0.00	0.00
344+00	345+00	36.91	31.38	0.00	31.38	0.00	0.00	0.00	0.00
345+00	346+00	29.37	24.96	0.00	24.96	0.00	0.00	0.00	0.00
346+00	347+00	47.38	40.27	0.00	40.27	0.00	0.00	0.00	0.00
347+00	348+00	66.86	56.83	0.00	56.83	0.00	0.00	0.00	0.00
SUBTOTAL		1763.86	1499.28	128.73	1370.55	0.00	0.00	0.00	662.51

MAINLINE US RTE. 30									
STAGE 3 EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
348+00	349+00	84.54	71.86	0.00	71.86	0.00	0.00	0.00	0.00
349+00	350+00	97.44	82.83	0.00	82.83	0.00	0.00	0.00	0.00
350+00	351+00	52.17	44.35	0.00	44.35	0.00	0.00	0.00	78.03
351+00	352+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	179.60
352+00	353+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	248.93
353+00	354+00	148.53	126.25	0.00	126.25	0.00	0.00	0.00	87.44
354+00	355+00	152.81	129.89	0.00	129.89	0.00	0.00	0.00	0.00
355+00	356+00	92.83	78.91	0.00	78.91	0.00	0.00	0.00	0.00
356+00	357+00	91.47	77.75	3.52	74.23	0.00	0.00	0.00	0.00
357+00	358+00	87.23	74.15	5.22	68.93	0.00	0.00	0.00	0.00
358+00	359+00	50.24	42.71	2.77	39.94	0.00	0.00	0.00	0.00
359+00	360+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
360+00	361+00	30.85	26.22	2.61	23.61	0.00	0.00	0.00	0.00
361+00	362+00	34.28	29.13	5.22	23.91	0.00	0.00	0.00	0.00
362+00	363+00	67.08	57.01	5.52	51.49	0.00	0.00	0.00	0.00
363+00	364+00	79.99	67.99	3.21	64.78	0.00	0.00	0.00	0.00
364+00	365+00	143.19	121.71	0.00	121.71	0.00	0.00	0.00	0.00
365+00	366+00	159.20	135.32	0.00	135.32	0.00	0.00	0.00	50.83
366+00	367+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	206.32
367+00	368+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	188.86
368+00	369+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	163.48
369+00	370+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	129.65
370+00	371+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	124.49
371+00	372+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	171.20
372+00	373+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	165.96
373+00	374+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	73.40
374+00	375+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
375+00	376+00	0.00	0.00	4.69	-4.69	0.00	0.00	0.00	0.00
376+00	377+00	0.00	0.00	9.60	-9.60	0.00	0.00	0.00	0.00
377+00	378+00	0.00	0.00	4.91	-4.91	0.00	0.00	0.00	13.85
378+00	379+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.14
379+00	380+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.27
380+00	381+00	15.22	12.94	0.00	12.94	0.00	0.00	0.00	25.42
381+00	382+00	29.45	25.03	0.00	25.03	0.00	0.00	0.00	0.00
382+00	383+00	37.69	32.04	0.00	32.04	0.00	0.00	0.00	0.00
383+00	384+00	43.36	36.85	0.00	36.85	0.00	0.00	0.00	0.00
384+00	385+00	50.45	42.88	0.00	42.88	0.00	0.00	0.00	0.00
385+00	386+00	71.68	60.93	0.00	60.93	0.00	0.00	0.00	0.00
386+00	387+00	40.01	34.01	0.00	34.01	0.00	0.00	0.00	58.78
387+00	388+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	128.35
388+00	389+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	143.20
389+00	390+00	72.17	61.35	0.00	61.35	0.00	0.00	0.00	73.63
390+00	391+00	149.59	127.15	0.00	127.15	0.00	0.00	0.00	0.00
391+00	392+00	156.79	133.27	0.00	133.27	0.00	0.00	0.00	0.00
392+00	393+00	161.86	137.58	0.00	137.58	0.00	0.00	0.00	0.00
393+00	394+00	167.05	141.99	0.00	141.99	0.00	0.00	0.00	0.00
394+00	395+00	176.49	150.02	0.00	150.02	0.00	0.00	0.00	0.00
395+00	396+00	191.12	162.45	0.00	162.45	0.00	0.00	0.00	0.00
396+00	397+00	199.21	169.33	0.00	169.33	0.00	0.00	0.00	0.00
397+00	398+00	198.00	168.30	0.00	168.30	0.00	0.00	0.00	0.00
398+00	399+00	178.77	151.96	0.00	151.96	0.00	0.00	0.00	0.00
399+00	400+00	162.15	137.83	0.00	137.83	0.00	0.00	0.00	0.00
400+00	401+00	142.75	121.34	0.00	121.34	0.00	0.00	0.00	0.00
401+00	402+00	130.51	110.93	0.00	110.93	0.00	0.00	0.00	0.00
402+00	403+00	138.14	117.42	0.00	117.42	0.00	0.00	0.00	0.00
403+00	404+00	144.09	122.47	0.00	122.47	0.00	0.00	0.00	0.00
404+00	405+00	154.08	130.97	0.00	130.97	0.00	0.00	0.00	0.00
405+00	406+00	163.45	138.93	0.00	138.93	0.00	0.00	0.00	0.00
406+00	407+00	168.74	143.43	0.00	143.43	0.00	0.00	0.00	0.00
SUBTOTAL		4514.66	3837.46	47.28	3790.18	0.00	0.00	0.00	2389.82

FILE NAME = s:\p1\6380--6395\6346\023\macro\sh1\018132-sh1-schedule.dgn

MAINLINE US RTE. 30									
STAGE 3 EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
407+00	408+00	85.52	72.69	0.00	72.69	0.00	0.00	0.00	99.45
408+00	409+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	202.18
409+00	410+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	207.91
410+00	411+00	98.15	83.43	0.00	83.43	0.00	0.00	0.00	105.18
411+00	412+00	178.01	151.31	0.00	151.31	0.00	0.00	0.00	0.00
412+00	413+00	125.12	106.35	0.00	106.35	0.00	0.00	0.00	0.00
413+00	414+00	82.71	70.30	0.00	70.30	0.00	0.00	0.00	0.00
414+00	415+00	99.49	84.57	0.00	84.57	0.00	0.00	0.00	0.00
415+00	416+00	161.45	137.23	12.39	124.85	7.04	2.78	4.26	0.00
416+00	417+00	199.50	169.58	25.07	144.51	12.69	5.56	7.14	0.00
417+00	418+00	202.54	172.16	27.72	144.44	7.72	4.16	3.56	0.00
418+00	419+00	225.39	191.58	36.89	154.69	7.16	8.41	-1.26	0.00
419+00	420+00	117.75	100.09	24.47	75.61	5.44	7.39	-1.95	0.00
420+00	421+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
421+00	422+00	241.69	205.44	28.17	177.27	9.51	12.34	-2.83	0.00
422+00	423+00	226.69	192.69	44.98	147.71	11.80	14.27	-2.47	0.00
423+00	424+00	201.65	171.40	29.01	142.39	8.36	4.60	3.77	0.00
424+00	425+00	175.84	149.46	12.20	137.27	6.07	2.67	3.40	0.00
425+00	426+00	153.59	130.55	0.00	130.55	0.00	0.00	0.00	9.35
426+00	427+00	150.77	128.16	0.00	128.16	0.00	0.00	0.00	18.69
427+00	428+00	42.04	35.73	22.90	12.84	0.00	0.00	0.00	40.14
428+00	429+00	30.79	26.17	14.46	11.71	0.00	0.00	0.00	27.05
429+00	430+00	77.48	65.85	0.00	65.85	0.00	0.44	-0.44	0.00
430+00	431+00	95.85	81.47	0.00	81.47	0.00	0.44	-0.44	0.00
431+00	432+00	49.16	41.79	0.00	41.79	0.00	0.00	0.00	79.24
432+00	433+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	160.13
433+00	434+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	131.03
434+00	435+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
435+00	436+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.66
436+00	437+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.83
437+00	438+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.67
438+00	439+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	88.87
439+00	440+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.27
440+00	441+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.52
441+00	442+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.53
442+00	442+75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.32
SUBTOTAL		3021.17	2567.99	278.24	2289.75	75.79	63.05	12.74	1456.02
Totals		9,299.69	7,904.73	454.26	7,450.48	75.79	63.05	12.74	4,508.36

SUMMARY									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
PRESTAGE									
US RTE. 30 MAINLINE									
DOUGLAS RD.		175	149	136	13	255	44	211	0
SUBTOTAL		3,626	3,082	9,242	-6,159	6,661	1,996	4,665	2,424
STAGE I									
US RTE. 30 MAINLINE									
DOUGLAS RD.		706	600	40	561	10	21	-11	0
FIFTH ST.		501	426	17	408	13	16	-2	0
GOODWIN DR.		290	247	11	236	29	35	-6	0
COMPENSATORY STORAGE									3,766
SUBTOTAL		15,661	13,311	24,554	-11,243	12,223	3,404	8,819	14,249
STAGE II									
US RTE. 30 MAINLINE									
DOUGLAS RD.		517	439	55	384	10	29	-19	0
FIFTH ST.		815	693	41	652	20	26	-6	0
SUBTOTAL		14,985	12,737	17,233	-4,496	6,981	3,183	3,797	10,293
STAGE III									
US RTE. 30 MAINLINE									
DOUGLAS RD.		69	59	0	59	0	0	0	0
SUBTOTAL		9,369	7,963	454	7,509	76	63	13	4,508
TOTAL QUANTITIES		43,640	37,094	51,483	-21,898	25,941	8,647	17,294	31,475

DOUGLAS RD.									
STAGE III EARTHWORK COMPUTATION									
LOCATION		EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	TOPSOIL EXCAVATION	TOPSOIL PLACEMENT (4")	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200	
STATION	STATION	CU YD	CU YD	CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD	CU YD	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	UNDERCUT AND OTHER UNSUITABLE MATERIAL
206+50	207+00	11.71	9.96	0.00	9.96	0.00	0.00	0.00	0.00
207+00	207+50	9.16	7.79	0.00	7.79	0.00	0.00	0.00	0.00
207+50	208+00	10.75	9.14	0.00	9.14	0.00	0.00	0.00	0.00
208+00	208+50	9.47	8.05	0.00	8.05	0.00	0.00	0.00	0.00
208+50	209+00	10.22	8.69	0.00	8.69	0.00	0.00	0.00	0.00
209+00	209+50	11.59	9.85	0.00	9.85	0.00	0.00	0.00	0.00
209+50	210+00	6.00	5.10	0.00	5.10	0.00	0.00	0.00	0.00
US RTE. 30									
Totals		68.91	58.58	0.00	58.58	0.00	0.00	0.00	0.00



USER NAME = amanda.j	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	49
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	

SCHEDULE OF SEEDING AND RESTORATION

FROM STATION	TO STATION	OFFSET	ALIGNMENT	TOPSOIL FURNISH AND PLACE, 12" (SO YD) 21101645	TOPSOIL FURNISH AND PLACE, 30" (SO YD) 21101695	COMPOST FURNISH AND PLACE, 2" (SO YD) 21101805	SEEDING, CLASS 2A (ACRE) 25000210	SEEDING, CLASS 4 (ACRE) 25000310	SEEDING, CLASS 4B (ACRE) 25000314	SELECTIVE MOWING STAKES (EACH) 25000775	EROSION CONTROL BLANKET (SO YD) 25100630	HEAVY DUTY EROSION CONTROL BLANKET (SO YD) 25100635	SODDING, SALT TOLERANT (SO YD) 25200110	COARSE SAND PLACEMENT (SO YD) X0323044
US ROUTE 30														
305+55.06	305+97.50	RT	US ROUTE 30				0.02							
305+55.06	305+97.50	RT	US ROUTE 30								93			
305+55.06	305+97.50	RT	US ROUTE 30									93		
305+59.57	305+95.28	LT	US ROUTE 30				0.01							
305+59.57	305+95.28	LT	US ROUTE 30								79			
305+59.57	305+95.28	LT	US ROUTE 30									79		
306+44.51	352+20.00	RT	US ROUTE 30				2.77							
306+44.51	358+80.55	RT	US ROUTE 30								15,539			
306+47.22	348+72.63	LT	US ROUTE 30				2.46							
306+47.22	312+00.00	LT	US ROUTE 30								1,311			
306+59.27	310+00.00	RT	US ROUTE 30									751		
306+78.04	309+00.00	LT	US ROUTE 30									452		
307+00.00	343+50.00	RT	US ROUTE 30	1,630										
307+00.00	344+10.00	LT	US ROUTE 30	1,642										
309+00.00	342+00.00	LT	US ROUTE 30								9,003			
310+00.00	356+00.00	MEDIAN	US ROUTE 30		6,770									
310+00.00	356+00.00	MEDIAN	US ROUTE 30				1.57							
310+00.00	356+00.00	MEDIAN	US ROUTE 30								7,609			
310+00.00	338+00.00	RT	US ROUTE 30								8,284			
312+00.00	315+00.00	LT	US ROUTE 30								813			
315+00.00	319+00.00	LT	US ROUTE 30								1,089			
319+00.00	325+00.00	LT	US ROUTE 30								1,644			
325+00.00	334+00.00	LT	US ROUTE 30								2,476			
334+00.00	340+00.00	LT	US ROUTE 30								1,660			
338+00.00	352+20.00	RT	US ROUTE 30									4,210		
340+00.00	349+00.00	LT	US ROUTE 30								3,007			
342+00.00	348+00.00	LT	US ROUTE 30									2,107		
342+89.00	346+61.00	RT	US ROUTE 30	165										
343+35.00	345+15.00	LT	US ROUTE 30	80										
344+40.00	348+54.00	LT	US ROUTE 30	184										
346+00.00	352+08.00	RT	US ROUTE 30	270										
348+00.00	348+72.64	LT	US ROUTE 30								219			
348+72.63	359+00.00	LT	US ROUTE 30										1,252	
349+00.00	352+00.00	LT	US ROUTE 30								778			
352+00.00	359+07.78	LT	US ROUTE 30								1,682			
352+20.00	358+80.55	RT	US ROUTE 30										1,910	
359+45.28	373+70.60	RT	US ROUTE 30								5,691			
359+45.28	373+70.60	RT	US ROUTE 30										5,173	
359+70.94	368+00.00	LT	US ROUTE 30								2,153			
359+70.94	373+86.72	LT	US ROUTE 30										3,167	
363+14.60	370+39.25	MEDIAN	US ROUTE 30		1,208									
363+14.60	370+39.25	MEDIAN	US ROUTE 30				0.32							
363+14.60	370+39.25	MEDIAN	US ROUTE 30								1,540			
368+00.00	373+00.00	LT	US ROUTE 30								626			
373+00.00	373+86.72	LT	US ROUTE 30								704			
374+36.07	375+00.00	LT	US ROUTE 30								596			
374+37.60	387+00.00	RT	US ROUTE 30								5,860			
374+37.60	392+20.42	RT	US ROUTE 30										6,347	
374+37.71	401+82.32	LT	US ROUTE 30								7,261			
374+39.50	401+82.32	LT	US ROUTE 30				1.50							
375+00.00	381+00.00	LT	US ROUTE 30								1,371			
379+82.75	419+51.31	MEDIAN	US ROUTE 30		5,623									
379+82.75	419+51.31	MEDIAN	US ROUTE 30				1.28							
SUBTOTAL				3,971	13,600	0	9.93	0.00	0.00	0	81,089	7,692	17,849	0

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STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amanda.j
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 6/11/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	50
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF SEEDING AND RESTORATION

FROM STATION	TO STATION	OFFSET	ALIGNMENT	TOPSOIL FURNISH AND PLACE, 12" (SO YD) 21101645	TOPSOIL FURNISH AND PLACE, 30" (SO YD) 21101695	COMPOST FURNISH AND PLACE, 2" (SO YD) 21101805	SEEDING, CLASS 2A (ACRE) 25000210	SEEDING, CLASS 4 (ACRE) 25000310	SEEDING, CLASS 4B (ACRE) 25000314	SELECTIVE MOWING STAKES (EACH) 25000775	EROSION CONTROL BLANKET (SO YD) 25100630	HEAVY DUTY EROSION CONTROL BLANKET (SO YD) 25100635	SODDING, SALT TOLERANT (SO YD) 25200110	COARSE SAND PLACEMENT (SO YD) X0323044	
379+82.75	419+51.31	MEDIAN	US ROUTE 30								6,186				
381+00.00	399+00.00	LT	US ROUTE 30								4,402				
392+20.42	401+79.69	RT	US ROUTE 30				0.72								
392+20.42	401+79.69	RT	US ROUTE 30								3,463				
393+00.00	401+79.69	RT	US ROUTE 30								3,229				
399+00.00	401+82.32	LT	US ROUTE 30								891				
401+94.32	412+20.42	LT	US ROUTE 30				0.34								
401+94.32	411+00.00	LT	US ROUTE 30								1,406				
401+94.32	412+20.42	LT	US ROUTE 30								1,624				
402+05.37	416+76.83	RT	US ROUTE 30				0.68								
402+05.37	419+58.58	RT	US ROUTE 30								4,843				
411+00.00	412+20.42	LT	US ROUTE 30								219				
411+00.00	419+58.58	RT	US ROUTE 30								3,210				
412+45.42	416+89.20	LT	US ROUTE 30				0.29								
412+45.42	419+00.00	LT	US ROUTE 30								2,651				
412+45.42	420+55.13	LT	US ROUTE 30								4,078				
416+76.83	419+58.58	RT	US ROUTE 30					0.32							
416+77.00	416+77.00	RT	US ROUTE 30							2					
416+89.20	420+55.13	LT	US ROUTE 30					0.56							
416+90.00	416+90.00	LT	US ROUTE 30							2					
418+80.00	418+80.00	RT	US ROUTE 30												
418+85.00	418+85.00	LT	US ROUTE 30												
419+00.00	420+12.64	LT	US ROUTE 30								1,427				
420+29.66	423+00.00	RT	US ROUTE 30					0.21							
420+29.66	438+40.00	RT	US ROUTE 30								4,171				
420+29.66	421+00.00	RT	US ROUTE 30								354				
421+00.00	423+25.00	LT	COMPENSATORY					1.08							
421+00.00	422+09.50	LT	COMPENSATORY						0.68						
421+00.00	423+25.00	LT	COMPENSATORY								7,478				
421+00.00	434+33.32	LT	US ROUTE 30								6,550				
421+00.00	438+40.00	RT	US ROUTE 30								3,818				
421+00.00	422+00.00	LT	US ROUTE 30									432			
421+03.32	430+15.47	MEDIAN	US ROUTE 30		1,493										
421+03.32	430+15.47	MEDIAN	US ROUTE 30				0.37								
421+03.32	430+15.47	MEDIAN	US ROUTE 30								1,824				
422+00.00	434+34.69	LT	US ROUTE 30								6,123				
422+45.00	422+45.00	RT	US ROUTE 30												
423+00.00	438+40.00	RT	US ROUTE 30				0.65								
423+00.00	423+00.00	RT	US ROUTE 30							2					
423+14.00	434+33.32	LT	US ROUTE 30				1.16								
423+25.00	423+25.00	LT	US ROUTE 30							2					
434+68.85	434+78.00	LT	US ROUTE 30				0.03								
434+68.85	434+78.00	LT	US ROUTE 30								164				
435+06.00	442+75.00	MEDIAN	US ROUTE 30		1,357										
435+06.00	442+75.00	MEDIAN	US ROUTE 30				0.36								
435+06.00	442+75.00	MEDIAN	US ROUTE 30								1,763				
435+13.19	438+40.00	LT	US ROUTE 30				0.09								
435+13.19	438+40.00	LT	US ROUTE 30								402				
435+13.19	438+40.00	LT	US ROUTE 30								402				
436+76.88	439+02.49	MEDIAN	US ROUTE 30	294											
436+76.88	439+02.49	MEDIAN	US ROUTE 30			294									
436+76.88	439+02.49	MEDIAN	US ROUTE 30											294	
440+48.17	441+54.13	MEDIAN	US ROUTE 30	118											
440+48.17	441+54.13	MEDIAN	US ROUTE 30			118									
440+48.17	441+54.13	MEDIAN	US ROUTE 30											118	
PRE-STAGE	PRE-STAGE	N/A	US ROUTE 30				3.85								
PRE-STAGE	PRE-STAGE	N/A	US ROUTE 30								18,635				
SUBTOTAL				412	2,850	412	8.54	2.17	0.68	8	87,532	2,212	0	412	
TOTAL				4,384	16,451	412	18.50	2.25	0.75	8	168,620	9,905	17,849	412	

FILE NAME = S:\JOL\63300-6399\6346\023\Microa\Sht.D\160132-sht-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
PLOT SCALE = 48.0000' / in.
PLOT DATE = 6/11/2012

USER NAME = amandaj
DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	51
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
US ROUTE 30									
305+55.06	305+97.50	RT		0.02					
305+55.06	305+97.50	RT			8				
305+59.57	305+95.28	LT		0.01					
305+59.57	305+95.28	LT			7				
305+72.57	305+72.57	56.36' RT							1
305+78.46	305+78.46	42.46' LT							1
306+43.35	306+43.35	71.74' RT							1
306+44.51	358+80.55	RT		3.21					
306+44.51	358+80.55	RT			1,284				
306+47.22	312+00.00	LT		0.28					
306+47.22	359+07.78	LT			1,096				
307+00.73	307+00.73	48.16' LT							1
307+01.83	307+01.83	35.34' LT							1
308+35.71	308+35.71	33.56' LT							1
309+35.00	356+00.00	MEDIAN	1.57						
309+35.00	356+00.00	MEDIAN			630				
310+96.54	310+96.54	35.57' LT							1
311+58.00	311+58.00	7.71' RT							1
311+58.00	311+58.00	34.29' RT							1
311+68.00	311+68.00	6.98' LT							1
311+68.00	311+68.00	34.28' LT							1
312+00.00	315+00.00	LT	0.17						
312+00.00	312+00.00	LT				12			
312+00.00	312+00.00	RT				12			
312+74.81	312+74.81	7.86' RT							1
312+75.70	312+75.70	8.18' LT							1
313+00.00	313+00.00	RT				12			
313+99.93	313+99.93	8.03' RT							1
313+99.93	313+99.93	7.97' LT							1
314+00.00	314+00.00	34' RT							1
314+00.00	314+00.00	34' LT							1
315+00.00	319+00.00	LT		0.22					
315+90.00	315+90.00	34' RT							1
315+90.00	315+90.00	8' RT							1
315+90.00	315+90.00	8' LT							1
315+90.00	315+90.00	34' LT							1
SUBTOTAL			1.74	3.74	3,024	36	0	0	21

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
316+00.00	316+00.00	RT				12			
316+99.64	316+99.64	44.4' LT						1	
317+00.00	317+00.00	LT				12			
317+00.00	317+00.00	7.71' LT							1
317+30.00	317+30.00	33.83' LT							1
317+79.93	317+79.93	33.97' LT							1
317+79.93	317+79.93	8.03' RT							1
317+80.00	317+80.00	8' LT							1
317+80.00	317+80.00	34' RT							1
318+48.45	318+48.45	RT				12			
318+87.66	318+87.66	8.19' RT							1
318+88.78	318+88.78	33.93' RT							1
318+89.07	318+89.07	7.86' RT							1
318+90.38	318+90.38	34.07' LT							1
318+99.87	318+99.87	7.93' LT							1
319+00.00	325+00.00	LT	0.34						
319+00.00	319+00.00	RT				12			
319+00.00	319+00.00	34' RT							1
319+00.00	319+00.00	8' RT							1
319+00.00	319+00.00	34' LT							1
319+69.93	319+69.93	33.97' LT							1
319+69.93	319+69.93	8.03' RT							1
319+70.00	319+70.00	8' LT							1
319+70.00	319+70.00	34' RT							1
321+89.93	321+89.93	7.97' LT							1
321+89.93	321+89.93	8.03' RT							1
321+90.00	321+90.00	34' RT							1
321+90.00	321+90.00	34' LT							1
322+00.00	322+00.00	RT				12			
322+00.00	322+00.00	LT				12			
323+00.00	323+00.00	44.96' RT						1	
323+00.29	323+00.29	6.97' LT							1
324+09.93	324+09.93	7.97' LT							1
324+10.00	324+10.00	34' RT							1
324+10.00	324+10.00	8' RT							1
324+10.00	324+10.00	34' LT							1
325+00.00	334+00.00	LT		0.52					
325+00.00	325+00.00	RT				12			
325+00.00	325+00.00	RT				12			
326+00.00	326+00.00	LT				12			
326+50.00	326+50.00	6.87' LT							1
328+00.00	328+00.00	RT				12			
328+89.66	328+89.66	7.95' LT							1
328+89.82	328+89.82	34.34' LT							1
328+90.11	328+90.11	7.78' RT							1
328+90.12	328+90.12	34.65' RT							1
329+00.00	329+00.00	RT				12			
329+00.55	336+02.10	LT					703		
329+19.00	329+19.00	52.86' RT						1	
329+20.00	329+20.00	34.29' LT							1
329+99.94	329+99.94	51.81' LT						1	
330+00.00	330+00.00	LT				12			
330+00.00	330+00.00	34.32' LT							1
331+00.00	331+00.00	RT				12			
331+39.93	331+39.93	8.03' RT							1
331+40.00	331+40.00	34' RT							1
331+40.00	331+40.00	34' LT							1
331+40.01	331+40.01	9.09' LT							1
333+00.00	333+00.00	RT				12			
333+79.93	333+79.93	7.97' LT							1
SUBTOTAL			0.34	0.52	0	168	703	4	39

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	52
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FILE NAME = S:\JUL16300-6399\6346\023\Microa\Sh\A\160132-sh-t-schedule.dgn



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amandaj	DESIGNED -	REVISED -
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 6/11/2012	CHECKED -	REVISED -
		DATE -	REVISED -

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
333+79.93	333+79.93	33.97' LT						1	
333+79.98	333+79.98	45.06' RT					1		
333+80.00	333+80.00	34' RT						1	
333+80.00	333+80.00	8' RT						1	
334+00.00	340+00.00	LT	0.34						
334+00.00	334+00.00	RT				12			
334+25.00	334+25.00	34' RT						1	
334+25.00	334+25.00	8' RT						1	
334+25.00	334+25.00	8' LT						1	
334+25.00	334+25.00	34' LT						1	
334+34.93	334+34.93	8.03' RT						1	
334+34.93	334+34.93	7.97' LT						1	
334+34.97	334+34.97	33.83' LT						1	
334+35.01	334+35.01	34' RT						1	
335+00.00	335+00.00	LT				12			
336+00.00	336+00.00	RT				12			
336+79.55	336+79.55	8' RT						1	
336+80.00	336+80.00	34' LT						1	
336+80.00	336+80.00	34' RT						1	
336+80.45	336+80.45	8' LT						1	
337+00.00	337+00.00	RT				12			
338+00.00	338+00.00	RT				12			
338+80.00	338+80.00	34' LT						1	
338+80.00	338+80.00	8' RT						1	
338+80.00	338+80.00	34' RT						1	
338+80.45	338+80.45	8' LT						1	
340+00.00	349+00.00	LT		0.62					
340+00.00	340+00.00	RT				12			
340+00.00	340+00.00	LT				12			
340+80.00	340+80.00	34' LT						1	
340+80.00	340+80.00	8' LT						1	
340+80.00	340+80.00	8' RT						1	
340+80.00	340+80.00	34' RT						1	
342+00.00	342+00.00	RT				12			
343+00.00	343+00.00	RT				12			
343+10.00	343+10.00	34' LT						1	
343+10.00	343+10.00	8' LT						1	
343+10.00	343+10.00	8' RT						1	
343+10.45	343+10.45	34' RT						1	
344+00.00	344+00.00	LT				12			
344+09.42	344+09.42	57.97' LT					1		
344+09.88	344+09.88	62.66' RT					1		
344+25.00	344+25.00	34.29' RT						1	
345+00.00	345+00.00	RT				12			
346+00.00	346+00.00	RT				12			
346+50.32	346+50.32	LT				12			
347+00.00	347+00.00	RT				12			
348+09.76	348+09.76	8.14' LT						1	
348+09.83	348+09.83	34.18' LT						1	
348+09.83	348+09.83	7.82' RT						1	
348+09.83	348+09.83	33.82' RT						1	
349+00.00	352+00.00	LT	0.17						
349+00.00	349+00.00	RT				12			
349+00.00	349+00.00	LT				12			
350+00.00	350+00.00	RT				12			
350+29.76	350+29.76	8.68' LT						1	
350+29.76	350+29.76	8.73' RT						1	
350+29.87	350+29.87	34.66' RT						1	
350+29.88	350+29.88	35.24' LT						1	
351+00.00	351+00.00	RT				12			
SUBTOTAL			0.51	0.62	0	216	0	3	36

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
352+00.00	359+07.78	LT		0.35					
352+09.29	352+09.29	12.31' LT							1
352+19.85	352+19.85	53.13 LT						1	
352+20.00	352+20.00	12.93' LT							1
352+20.00	352+20.00	39.29' LT							1
352+20.00	352+20.00	12.71' RT							1
352+20.00	352+20.00	39.32' RT							1
352+20.29	352+20.29	50.28' RT						1	
352+30.00	352+30.00	12.76' LT							1
352+30.00	352+30.00	39.52' LT							1
352+30.00	352+30.00	12.93' RT							1
352+30.00	352+30.00	39.52' RT							1
353+00.00	353+00.00	RT				12			
353+00.00	353+00.00	LT				12			
354+00.00	354+00.00	RT				12			
354+09.70	354+09.70	13.6' LT							1
354+09.70	354+09.70	40.29' LT							1
354+10.43	354+10.43	40.94' RT							1
355+00.00	355+00.00	RT				12			
355+99.93	358+55.38	RT					369		
355+99.97	355+99.97	41.08' LT							1
356+00.33	356+00.33	5.93' LT							1
356+00.40	356+00.40	39.68' RT							1
357+00.00	357+00.00	RT				12			
357+00.00	357+00.00	LT				12			
357+00.00	358+94.97	LT					332		
357+49.83	357+49.83	41.08' LT							1
357+50.05	357+50.05	9.53' LT							1
357+50.05	357+50.05	39.93' RT							1
358+00.00	358+00.00	RT				12			
358+80.52	358+80.52	113.11' RT							1
358+81.24	358+81.24	127.33' RT							1
358+95.37	358+95.30	LT					27		
359+05.23	359+05.23	160.19' LT							1
359+45.28	373+70.60	RT		1.18					
359+45.28	373+71.11	RT			470				
359+53.90	359+53.90	131.01' RT							1
359+69.41	361+00.26	RT					395		
359+69.61	359+69.61	228.69' LT							1
359+69.61	359+69.61	303.84' LT							1
359+70.94	368+00.00	LT		0.44					
359+70.94	373+86.72	LT			288				
359+73.43	359+73.43	156.35' LT							1
359+99.67	373+00.00	LT					1,517		
360+50.00	360+50.00	39.80' LT							1
360+50.00	360+50.00	39.00' RT							1
361+00.00	361+00.00	RT				12			
361+50.00	361+50.00	39.80' LT							1
361+50.00	361+50.00	9.83' RT							1
361+50.00	361+50.00	39.00' RT							1
362+70.13	362+70.13	40' RT							1
362+70.15	362+70.15	39.64' LT							1
362+70.22	362+70.22	8.4' RT							1
363+00.00	363+00.00	RT				12			
363+14.60	370+39.25	MEDIAN	0.32						
363+14.60	370+39.25	MEDIAN			127				
363+50.00	363+50.00	RT				12			
364+00.13	364+00.13	40' RT							1
364+00.15	364+00.15	39.8' LT							1
365+50.27	365+50.27	54.07' RT						1	
SUBTOTAL			0.32	1.97	886	120	2,641	3	35

FILE NAME = S:\JUL\63300-63999\6346\023\Microso\Shr\DI60132-ent-schedule.dgn



USER NAME = amandaj
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 6/11/2012

DESIGNED -
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 CHECKED -
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	53
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
365+70.00	365+70.00	40.29' LT							1
365+70.00	365+70.00	13.71' LT							1
365+70.00	365+70.00	14.17' RT							1
365+70.00	365+70.00	39.84' RT							1
366+00.00	366+00.00	RT				12			
367+00.00	367+00.00	RT				12			
367+70.00	367+70.00	37.87' LT							1
367+70.00	367+70.00	11.44' LT							1
367+70.00	367+70.00	11.44' RT							1
367+70.00	367+70.00	38.03' RT							1
368+00.00	373+00.00	LT	0.13						
368+50.00	368+50.00	RT				12			
369+49.90	369+49.90	34.56' LT							1
369+49.95	369+49.95	8.25' LT							1
369+50.09	369+50.09	6.97' RT							1
369+50.21	369+50.21	34.15' RT							1
370+19.88	370+19.88	33.78' LT							1
370+20.20	370+20.20	33.95' RT							1
370+94.84	370+94.84	34.4' LT							1
370+94.84	370+94.84	33.94' RT							1
371+00.00	371+00.00	RT				12			
371+05.37	371+05.37	33.94' RT							1
371+05.37	371+05.37	34.25' LT							1
372+00.00	372+00.00	RT				12			
372+75.01	372+75.01	34.33' LT							1
372+75.01	372+75.01	34.44' RT							1
372+99.68	372+99.68	57.01' RT							1
373+00.00	373+86.72	LT		0.14					
373+00.00	373+53.91	LT							116
373+20.00	373+20.00	64.96' LT							1
373+54.04	373+54.03	RT							130
373+55.47	373+68.19	LT							68
373+60.27	373+60.24	RT							88
373+65.47	373+65.47	144.65' LT							1
373+67.44	373+67.44	196.01' LT							1
373+67.96	373+67.96	69.28' LT							1
373+71.70	373+71.70	262.51' RT							1
374+36.07	375+00.00	LT		0.12					603
374+36.07	401+82.32	LT							1
374+36.43	374+36.43	69.48' LT							1
374+36.74	374+36.74	259.64' RT							1
374+36.90	401+79.69	RT							863
374+37.60	387+00.00	RT		1.21					
374+52.09	374+54.02	RT							79
374+54.03	374+54.04	RT							137
374+64.63	374+79.50	LT							159
375+00.00	381+00.00	LT	0.29						
375+00.00	375+00.00	RT				12			
375+00.00	375+00.00	RT				12			
375+00.00	383+95.39	LT							896
375+00.00	375+00.00	34.03' LT							1
375+00.00	375+00.00	33.83' RT							1
377+85.00	377+85.00	34.3' LT							1
377+85.00	377+85.00	33.95' RT							1
378+00.00	378+00.00	RT				12			
378+00.00	378+00.00	LT				12			
378+85.00	378+85.00	33.83' RT							1
378+85.00	378+85.00	34.03' LT							1
379+82.75	419+51.31	MEDIAN	1.28						
379+82.75	419+51.31	MEDIAN							511
SUBTOTAL			1.69	1.47	1,977	108	1,672	2	32

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
381+00.00	399+00.00	LT		0.91					
381+00.00	381+00.00	RT				12			
381+00.00	381+00.00	LT				12			
381+05.00	381+05.00	33.89' LT							1
381+05.11	381+05.11	33.95' RT							1
381+05.11	381+05.11	7.97' RT							1
381+05.11	381+05.11	8.32' LT							1
383+25.00	383+25.00	33.83' RT							1
383+25.00	383+25.00	8.03' RT							1
383+25.00	383+25.00	8.17' LT							1
383+25.00	383+25.00	33.89' LT							1
384+00.00	384+00.00	RT				12			
384+20.13	384+20.13	56.08' RT							1
384+20.13	384+20.13	45.00' LT							1
384+23.69	386+00.00	LT					176		
385+45.00	385+45.00	33.83' RT							1
385+45.00	385+45.00	7.9' RT							1
385+45.00	385+45.00	8.25' LT							1
385+45.00	385+45.00	34.3' LT							1
386+50.00	386+50.00	RT				12			
387+00.00	393+00.00	RT	0.28						
387+00.00	395+06.12	LT					807		
387+30.00	387+30.00	33.83' RT							1
387+30.00	387+30.00	8.17' RT							1
387+30.00	387+30.00	8.17' LT							1
387+30.00	387+30.00	33.85' LT							1
387+39.55	387+39.55	33' RT							1
387+39.92	387+39.92	8.17' LT							1
387+39.99	387+39.99	8.17' RT							1
387+40.00	387+40.00	33.85' LT							1
388+00.00	388+00.00	RT				12			
388+00.00	388+00.00	RT				12			
388+88.26	388+88.26	33.69' LT							1
388+88.26	388+88.26	8.45' LT							1
388+88.26	388+88.26	8.1' RT							1
388+88.26	388+88.26	33.88' RT							1
389+50.00	389+50.00	RT				12			
391+00.00	391+00.00	RT				12			
391+07.99	391+07.99	33.69' LT							1
391+07.99	391+07.99	8.45' LT							1
391+07.99	391+07.99	8.1' RT							1
391+07.99	391+07.99	33.88' RT							1
392+00.00	392+00.00	RT				12			
392+50.00	392+50.00	RT				12			
393+00.00	401+79.69	RT		0.67					
393+27.99	393+27.99	33.61' RT							1
393+27.99	393+27.99	7.78' RT							1
393+27.99	393+27.99	8.28' LT							1
393+27.99	393+27.99	34.26' LT							1
394+00.00	394+00.00	RT				12			
394+00.00	394+00.00	RT				12			
395+27.35	395+27.35	65.05' RT							1
395+34.81	397+00.00	LT							167
395+47.51	395+47.51	33.68' LT							1
395+47.67	395+47.67	8.07' RT							1
395+47.77	395+47.77	7.81' RT							1
395+47.93	395+47.93	33.65' RT							1
395+50.00	395+50.00	RT				12			
396+00.00	396+00.00	RT				12			
396+50.00	396+50.00	RT				12			
SUBTOTAL			0.28	1.58	0	180	1,150	1	38

FILE NAME = S:\JUL\63300-63999\6346-023\Microa\Shr\DI60132-ent-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/11/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 54
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
397+57.89	397+57.89	33.56' RT							1
397+57.90	397+57.90	8.02' LT							1
397+57.93	397+57.93	8.38' RT							1
397+58.10	397+58.10	33.67' LT							1
398+00.00	398+00.00	LT				12			
398+00.00	398+00.00	RT				12			
399+00.00	401+82.32	LT	0.19						
399+00.00	399+00.00	RT				12			
399+00.00	399+00.00	LT				12			
400+00.00	400+00.00	LT				12			
400+00.00	400+00.00	RT				12			
400+00.00	401+81.67	LT					184		
401+50.00	401+50.00	RT				12			
401+66.99	401+66.99	33.84' RT							1
401+67.13	401+67.13	33.83' LT							1
401+94.32	411+00.00	LT	0.29						
401+94.32	412+20.42	LT			134				
402+00.00	412+00.00	LT					1,009		
402+05.37	411+00.00	RT	0.34						
402+05.37	419+58.58	RT			400				
402+67.79	402+67.79	33.99' LT							1
402+67.91	402+67.91	8.43' LT							1
402+67.96	402+67.96	8.27' RT							1
402+68.04	402+68.04	34.04' RT							1
404+00.00	404+00.00	RT				12			
405+00.00	405+00.00	RT				12			
405+00.00	417+00.00	RT					1,192		
405+17.83	405+17.83	8.19' RT							1
405+17.84	405+17.84	33.79' RT							1
405+17.95	405+17.95	33.85' LT							1
405+17.97	405+17.97	8.12' LT							1
406+50.00	406+50.00	RT				12			
407+67.57	407+67.57	8.18' RT							1
407+67.85	407+67.85	33.69' LT							1
407+67.98	407+67.98	33.56' RT							1
407+68.09	407+68.09	8.42' LT							1
408+00.00	408+00.00	LT				12			
409+00.00	409+00.00	RT				12			
410+09.89	410+09.89	8.13' LT							1
410+09.89	410+09.89	33.80' LT							1
410+09.89	410+09.89	8.35' RT							1
410+09.89	410+09.89	33.94' RT							1
411+00.00	412+20.42	LT		0.04					
411+00.00	419+58.58	RT		0.66					
411+09.95	411+09.95	33.99' RT							1
411+10.00	411+10.00	33.83' LT							1
411+10.00	411+10.00	8.17' LT							1
411+10.00	411+10.00	8.17' RT							1
411+19.96	411+19.96	33.83' LT							1
411+19.99	411+19.99	8.16' LT							1
411+20.01	411+20.01	8.17' RT							1
411+20.36	411+20.36	33.83' RT							1
411+50.00	411+50.00	RT				12			
412+00.00	412+00.00	LT				12			
412+08.77	412+08.77	51.63' LT					1		
412+45.42	420+55.13	LT		0.85					
412+45.42	420+55.13	LT			337				
413+00.00	413+00.00	RT				12			
413+09.79	413+09.79	8.37' RT							1
413+09.84	413+09.84	33.65' LT							1
SUBTOTAL			0.81	1.55	872	180	2,384	1	32

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
413+10.00	413+10.00	33.89' RT							1
413+10.39	413+10.39	8.24' LT							1
415+59.82	415+59.82	7.99' LT							1
415+59.83	415+59.83	33.81' RT							1
415+59.85	415+59.85	33.34' LT							1
415+60.06	415+60.06	8.13' RT							1
416+00.00	416+00.00	LT				12			
416+50.00	416+50.00	RT				12			
417+00.00	417+00.00	RT				12			
417+00.00	417+00.00	RT				12			
417+50.00	417+50.00	RT				12			
418+00.00	418+00.00	RT				12			
418+50.00	418+50.00	RT				12			
419+00.00	419+00.00	RT				12			
419+00.00	419+00.00	RT				12			
419+09.87	419+09.87	8.45' RT							1
419+09.88	419+09.88	33.95' LT							1
419+10.10	419+10.10	34.06' RT							1
419+10.19	419+10.19	8.07' LT							1
419+21.89	419+57.89	RT					71		
419+58.00	419+58.00	RT				12			
420+00.00	420+00.00	RT				12			
420+12.56	420+54.10	LT					104		
420+29.66	438+40.00	RT		0.86					
420+29.66	438+40.00	RT			345				
420+31.35	420+44.94	RT					41		
420+50.00	420+50.00	LT				12			
421+00.00	423+25.00	LT		1.53					
421+00.00	434+33.32	LT		1.35					
421+00.00	423+50.00	LT			611				
421+00.00	434+33.32	LT			542				
421+00.00	421+00.00	RT				12			
421+00.00	421+00.00	LT				12			
421+00.00	421+00.00	RT				12			
421+00.00	421+00.00	LT					34		
421+00.00	427+00.00	RT					598		
421+03.32	430+15.47	MEDIAN	0.37						
421+03.32	430+15.47	MEDIAN			151				
421+14.70	420+50.10	LT					336		
421+47.79	423+25.00	LT					492		
422+00.00	422+00.00	RT				12			
423+00.00	423+00.00	RT				12			
423+04.79	423+04.79	7.71' LT							1
423+05.00	423+05.00	33.72' RT							1
423+05.01	423+05.01	33.69' LT							1
423+05.32	423+05.32	8.81' RT							1
424+00.00	424+00.00	RT				12			
425+00.00	425+00.00	RT				12			
425+00.00	425+00.00	RT				12			
425+00.00	425+00.00	38.67' RT							1
425+00.03	425+00.03	33.73' LT							1
425+00.09	425+00.09	12.51' RT							1
425+00.14	425+00.14	7.93' LT							1
426+00.00	426+00.00	RT				12			
426+64.77	426+64.77	42.63' RT							1
426+64.90	426+64.90	7.97' LT							1
426+65.07	426+65.07	33.54' LT							1
426+65.24	426+65.24	17.08' RT							1
427+00.00	427+00.00	RT				12			
427+50.00	427+50.00	LT				12			
SUBTOTAL			0.37	3.74	1,648	276	1,676	0	22

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	55
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

FILE NAME = S:\JUL\63300-63999\6346-023\Microa\Shr\DI60132-ent-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/11/2012	CHECKED -	REVISED -
	DATE -	REVISED -

SCHEDULE OF TEMPORARY EROSION CONTROL ITEMS

FROM STATION	TO STATION	OFFSET	MULCH, METHOD 2 (ACRE) 25100115	MULCH, METHOD 3 (ACRE) 25100125	TEMPORARY EROSION CONTROL SEEDING (POUND) 28000250	TEMPORARY DITCH CHECKS (FOOT) 28000305	PERIMETER EROSION BARRIER (FOOT) 28000400	INLET AND PIPE PROTECTION (EACH) 28000500	INLET FILTERS (EACH) 28000510
428+00.00	428+00.00	RT				12			
428+38.09	428+38.09	4.74' LT						1	
428+38.20	428+38.20	15.25' RT						1	
428+38.95	428+38.95	49.74' RT						1	
428+49.80	428+49.80	49.61' RT						1	
428+54.91	428+54.91	33.79' LT						1	
428+55.19	428+55.19	7.99' LT						1	
429+97.00	429+97.00	2.21' RT						1	
429+97.09	429+97.09	53.23' RT						1	
429+97.17	429+97.17	34.4' LT						1	
429+97.23	429+97.23	8.49' LT						1	
430+00.00	430+00.00	LT				12			
430+06.93	430+06.93	1.34' RT						1	
430+06.94	430+06.94	8.98' LT						1	
430+07.39	430+07.39	34.25' LT						1	
430+28.91	430+28.91	50.53' RT						1	
431+29.84	431+29.84	35.12' LT						1	
431+30.00	431+30.00	5.48' LT						1	
431+99.88	438+40.00	RT				657			
432+86.55	432+86.55	50' RT						1	
433+00.00	433+00.00	LT				12			
433+14.94	433+14.94	36.54' LT						1	
433+15.00	433+15.00	6.67' LT						1	
434+29.94	434+29.94	74.84' LT						1	
434+32.78	434+32.78	85.72' LT						1	
434+68.85	434+78.00	LT	0.03						
434+68.85	434+78.00	LT			14				
435+06.00	442+75.00	MEDIAN	0.36						
435+06.00	442+75.00	MEDIAN			146				
435+13.19	438+40.00	LT		0.09					
435+13.19	438+40.00	LT			33				
435+20.01	435+20.01	82.11' LT						1	
435+23.11	435+23.11	77.12' LT						1	
435+27.86	435+27.86	1.12' RT					1		
435+40.62	435+40.62	51.02' RT						1	
436+58.99	436+58.99	61.11' LT					1		
436+61.88	436+61.88	1.42' RT					1		
437+86.10	437+86.10	46.8' RT						1	
439+17.50	439+17.50	1.02' RT					1		
440+33.24	440+33.24	1.26' LT					1		
441+69.09	441+69.09	0.59' LT					1		
PRE-STAGE	PRE-STAGE	N/A				148			
PRE-STAGE	PRE-STAGE	N/A			1,540				
SUBTOTAL			0.40	0.09	1,732	184	657	6	25
TOTAL			6.5	15.5	10,139	1,468	10,884	20	280

SCHEDULE OF SEDIMENT BASIN ITEMS

FROM STATION	TO STATION	OFFSET	EARTH EXCAVATION FOR EROSION CONTROL (CU YD) 28000200	AGGREGATE (EROSION CONTROL) (TON) 28001000
US ROUTE 30				
418+75.00	418+85.00	RT	120	227
418+85.00	418+95.00	LT	120	227
422+40.00	422+50.00	RT	120	227
TOTAL			360	681

SCHEDULE OF SUBGRADE & SUBBASE MATERIAL

FROM STATION	TO STATION	OFFSET	DIRECTION	AGGREGATE SUBGRADE IMPROVEMENT 12" (SQ YD) 30300112	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2" (SQ YD) 31200502
US ROUTE 30					
305+68.79	305+97.94	RT	EB	18	
305+71.76	305+94.37	LT	WB	13	
306+43.18	306+81.46	RT	EB	23	
306+48.43	306+81.02	LT	WB	17	
308+50.00	311+47.00	RT/LT	EB/WB	240	
311+47.00	320+00.00	LT	WB	2,958	2,958
311+47.00	320+00.00	RT	EB	2,953	2,953
320+00.00	353+65.00	LT	WB	11,650	11,650
320+00.00	353+65.00	RT	EB	11,650	11,650
353+65.00	358+53.00	LT	WB	1,682	1,682
353+65.00	358+53.00	RT/LT	EB	2,707	2,707
358+53.00	360+02.00	RT/LT	EB/WB	1,410	1,410
360+02.00	365+50.00	RT/LT	WB	2,948	2,948
360+02.00	365+50.00	RT	EB	1,886	1,886
365+50.00	373+46.00	LT	WB	2,729	2,729
365+50.00	373+46.00	RT/LT	EB	3,245	3,245
373+46.00	374+61.00	RT/LT	EB/WB	909	909
374+61.00	380+84.00	RT/LT	WB	2,883	2,883
374+61.00	380+84.00	RT	EB	2,098	2,098
380+84.00	419+60.21	LT	WB	13,420	
380+84.00	419+35.37	RT	EB	13,334	
380+84.00	419+60.21	LT	WB		13,420
380+84.00	419+35.37	RT	EB		13,334
421+18.49	433+81.00	LT	WB		4,357
420+94.82	433+81.00	RT/LT	EB		6,099
421+18.49	433+81.00	LT	WB	4,357	
420+94.82	433+81.00	RT/LT	EB	6,099	
433+81.00	435+00.00	RT/LT	EB/WB	1,244	1,244
435+00.00	438+40.00	LT	WB	1,538	1,538
435+00.00	438+40.00	RT	EB	1,416	1,416
438+40.00	442+75.00	LT	WB	125	
438+40.00	442+75.00	RT	EB	125	
DOUGLAS RD.					
206+51.65	208+90.00	RT/LT	NB/SB	159	
207+87.00	208+90.00	RT	NB	41	
208+90.00	210+26.52	RT/LT	NB/SB	1,357	1,302
211+04.56	213+20.00	RT/LT	NB/SB	1,892	1,892
213+20.00	213+80.00	RT	NB	17	
FIFTH ST.					
502+25.00	505+20.53	RT/LT	NB/SB	2,388	2,389
505+86.23	508+00.00	RT/LT	NB/SB	1,728	1,728
GOODWIN DR.					
800+37.51	801+50.00	RT/LT	NB/SB	1,095	1,095
TOTAL				102,355	101,522

SCHEDULE OF STONE RIP RAP

FROM STATION	TO STATION	OFFSET	STONE RIPRAP, CLASS A3 (SQ YD) 28100105	STONE RIPRAP, CLASS A4 (SQ YD) 28100107	STONE RIPRAP, CLASS A5 (SQ YD) 28100109	FILTER FABRIC (SQ YD) 28200200
US ROUTE 30						
329+10.00	329+10.00	RT			14	
329+10.00	329+10.00	RT				14
344+10.00	344+10.00	RT			30	
344+10.00	344+10.00	RT			10	
344+10.00	344+10.00	RT				30
344+10.00	344+10.00	RT				10
384+10.00	384+10.00	LT			14	
384+10.00	384+10.00	LT				14
395+22.00	395+22.00	LT	5			
395+22.00	395+22.00	LT				5
419+25.00	419+60.00	LT	14			
419+25.00	419+25.00	LT				14
S.N. 047-0301		RT/LT			1630	1630
421+85.00	421+85.00	RT		22		
421+85.00	421+85.00	RT				22
421+90.00	421+90.00	LT	14			
421+90.00	421+90.00	LT				14
TOTAL			32	22	1698	1752

FILE NAME = S:\JUL16300-6399\6346\023\Microa\Sh\A\160132-ent-schedule.dgn



USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/11/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	56
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SCHEDULE OF SUBBASE GRANULAR MATERIAL, TYPE B

FROM STATION	TO STATION	OFFSET	4" (SQ YD) 31101200	12" (SQ YD) 31101810
US ROUTE 30 - PRE-STAGE				
308+50.00	313+25.22	RT/LT	674	
312+68.39	332+50.00	RT	3,618	
332+50.00	338+50.00	RT		1,360
338+50.00	350+25.00	RT	2,610	
350+25.00	353+50.00	RT		392
353+50.00	358+95.00	RT	1,291	
359+48.00	365+25.00	RT	1,688	
365+25.00	372+97.72	RT		1,604
374+41.00	377+25.00	RT	886	
377+25.00	380+25.00	RT		613
380+25.00	386+25.00	RT	850	
386+25.00	389+25.00	RT		483
389+25.00	407+25.00	RT	2,963	
407+25.00	410+25.00	RT		391
410+25.00	419+89.41	RT	1,211	
420+47.78	425+75.00	RT	424	
425+75.00	427+40.96	RT		188
434+99.82	440+75.00	RT/LT		1,600
440+75.00	442+75.00	RT/LT	325	
DOUGLAS RD. - PRE-STAGE				
206+51.61	210+04.05	RT/LT	225	
211+01.00	213+78.67	RT	463	
US ROUTE 30 - STAGE 1				
352+20.17	353+50.00	LT		34
353+50.00	358+53.01	RT/LT	435	
363+92.56	365+25.00	LT	86	
365+25.00	373+45.22	RT/LT		1,041
372+25.79	373+45.13	RT/LT		238
415+86.65	419+79.31	LT	485	
415+86.63	419+63.15	LT	284	
421+21.81	424+63.36	LT	524	
421+15.06	424+63.36	LT	270	
427+07.03	428+25.00	LT		138
428+25.00	431+75.00	RT/LT	606	
431+75.00	433+81.10	RT/LT		445.9
435+40.23	438+39.98	LT		379.4
US ROUTE 30 - STAGE 2				
411+18.48	418+47.51	RT/LT	595	
421+40.77	425+75.00	RT/LT	342	
425+75.00	428+69.97	RT/LT		343
TOTAL			20,854	9,250

SCHEDULE OF PCC PAVEMENT 9 1/2" (JOINTED)

FROM STATION	TO STATION	OFFSET	DIRECTION	(SQ YD) 42000411
US ROUTE 30				
311+47.00	320+00.00	LT	WB	2,279
311+47.00	320+00.00	RT	EB	2274.67
320+00.00	353+65.00	LT	WB	8,973
320+00.00	353+65.00	RT	EB	8,973
353+65.00	358+53.00	LT	WB	1,301
353+65.00	358+53.00	RT/LT	EB	2,203
358+53.00	360+02.00	RT/LT	EB/WB	865
360+02.00	365+50.00	RT/LT	WB	2,523
360+02.00	365+50.00	RT	EB	1,461
365+50.00	373+46.00	LT	WB	2,123
365+50.00	373+46.00	RT/LT	EB	2,585
373+46.00	374+61.00	RT/LT	EB/WB	571
374+61.00	380+84.00	RT/LT	WB	2,446
374+61.00	380+84.00	RT	EB	1,661
380+84.00	418+54.80	LT	WB	10,055
380+84.00	418+54.80	RT	EB	10,055
421+99.80	433+81.00	LT	WB	3,150
421+99.80	433+81.00	RT/LT	EB	4,312
433+81.00	435+00.00	RT/LT	EB/WB	799
435+00.00	438+40.00	LT	WB	1,360
435+00.00	438+40.00	RT	EB	907
DOUGLAS RD.				
208+90.00	210+26.52	RT/LT	NB/SB	949
211+04.56	213+20.00	RT/LT	NB/SB	1,698
FIFTH ST.				
502+25.00	505+20.53	RT/LT	NB/SB	1,694
505+86.23	508+00.00	RT/LT	NB/SB	1,285
GOODWIN DR.				
800+37.51	801+50.00	RT/LT	NB/SB	940
TOTAL				77,443

SCHEDULE OF DRIVEWAY PAVEMENT

FROM STATION	OFFSET	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	TEMPORARY ACCESS (PRIVATE ENTRANCE) (EACH)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE) (EACH)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT (SQ YD) 8 INCH (SQ YD) 42300400	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (TON) 40603335	HOT-MIX ASPHALT BASE COURSE, 6" (SQ YD) 35501308	HOT-MIX ASPHALT BASE COURSE, 8" (SQ YD) 35501316	AGGREGATE BASE COURSE, TYPE B 8" (SQ YD) 35102000
US ROUTE 30									
401+87.78	LT		1			4			38
401+92.24	RT		1			5			48
412+32.70	LT	257	1			9	79		
FIFTH ST.									
502+96.06	RT	82		1	84				
503+31.36	LT	117		1		12		102	
507+08.19	LT	36		1		4		37	
507+45.00	LT	35		1		4		37	
TOTAL		527	3	4	84	38	79	176	86

BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)

FROM STATION	TO STATION	LT/RT	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) (SQ YD) 42001420
US ROUTE 30			
418+55.00	419+55.00	LT	300
418+55.00	419+55.00	RT	233
421+00.00	422+00.00	LT	236
421+00.00	422+00.00	RT	298
TOTAL			1,067

FILE NAME = s:\p1\6300-6395\6346\023\micross\sh1\018132-sh1-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
USER NAME = amanda_j
PLOT SCALE = 48.0000' / in.
PLOT DATE = 5/14/2012

DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	57
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF SIDEWALK

FROM STATION	TO STATION	OFFSET	SIDEWALK REMOVAL (SQ FT) 44000600	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SQ FT) 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH (SQ FT) 42400410	DETECTABLE WARNINGS (SQ FT) 42400800
US ROUTE 30						
305+71.39	305+97.35	RT	187	188		
305+74.35	305+79.40	RT				10
305+77.28	305+89.92	LT	106	115		
305+78.82	305+89.55	LT				27
306+43.74	306+80.59	RT	396	377		
306+46.25	306+48.63	LT				10
306+48.91	306+73.86	RT	165	241		
306+55.15	306+59.96	LT				10
306+67.35	306+72.34	RT				10
306+68.09	306+73.55	LT				10
358+53.73	358+70.54	RT				40
358+53.93	358+59.17	LT				10
359+61.89	504+70.10	RT		10,017		
359+67.89	359+72.69	RT				10
373+37.19	506+21.63	LT		217		
373+46.44	373+59.49	LT				30
373+46.46	373+51.72	RT				10
374+38.04	401+76.46	LT		19,183		
374+44.26	374+48.87	LT				10
401+76.46	401+99.10	LT			257	
401+99.10	412+14.92	L		7,112		
412+14.92	412+50.47	LT			348	
412+50.47	419+29.28	LT		4,753		
419+29.28	419+79.31	LT		480		
421+24.89	421+80.29	LT		463		
421+80.29	433+71.23	LT		8,337		
433+70.08	801+01.31	LT		359		
DOUGLAS RD.						
209+44.89	209+70.14	RT	125			
209+70.28	210+15.71	RT		391		
211+04.84	211+35.94	RT		343		
211+19.86	211+48.73	RT	135			
FIFTH ST.						
503+06.96	503+14.50	RT	30			
503+07.01	503+12.00	LT		34		
503+10.01	503+12.01	LT				10
503+48.12	503+56.00	RT	24			
503+50.68	503+52.68	LT				10
503+51.00	503+56.00	LT		33		
504+00.00	504+93.00	RT	439			
504+70.10	504+00.00	RT		356		
TOTAL			1,607	52,998	605	207

SCHEDULE OF SHOULDERS

FROM STATION	TO STATION	OFFSET	AGGREGATE SHOULDERS, TYPE B 10" (SQ YD) 48101620	HOT-MIX ASPHALT SHOULDERS, 6" (SQ YD) 48203021	PCC SHOULDERS, 9 1/2" (SQ YD) 48300410
US ROUTE 30					
341+12.75	346+96.92	RT	188		
341+81.34	346+95.96	LT	178		
416+50.21	419+30.47	RT		226	
421+23.22	423+99.09	LT		94	
428+20.53	428+84.89	RT			29
428+84.89	438+40.00	RT			849
TOTAL			366	320	878

SCHEDULE OF REMOVAL OF EXISTING STRUCTURES

STATION	REMARKS	REMOVAL OF EXISTING STRUCTURES NO. 1 (EACH) 50100300	REMOVAL OF EXISTING STRUCTURES NO. 2 (EACH) 50100400
US ROUTE 30			
398+65.00	EXISTING CATTLE PASS		1
420+27.50	EX. S.N. 047-0032	1	
TOTAL		1	1

SCHEDULE OF PIPE CULVERT REMOVAL

FROM STATION	OFFSET	TO STATION	OFFSET	(FT) 50105220		
US ROUTE 30						
312+81.06	-50.83	LT	313+22.17	-49.98	LT	41
322+14.76	-37.83	LT	322+34.25	-38.46	LT	20
329+09.97	-23.59	LT	329+08.66	25.11	RT	49
329+08.95	54.36	RT	329+09.85	86.88	RT	33
331+32.18	-36.94	LT	331+52.40	-38.19	LT	20
339+27.74	33.08	RT	339+63.72	32.78	RT	36
340+54.41	-40.27	LT	340+73.87	-39.84	LT	19
344+07.42	62.76	RT	344+07.52	88.63	RT	26
344+08.79	-25.50	LT	344+07.81	23.83	RT	49
349+70.44	-41.56	LT	349+90.06	-42.02	LT	20
352+08.61	-50.00	LT	352+10.91	-12.42	RT	38
373+22.82	51.02	RT	374+80.73	50.79	RT	212
373+23.09	47.41	RT	374+80.83	47.47	RT	195
395+17.79	-68.00	LT	395+16.76	60.00	RT	128
412+07.42	-41.78	LT	412+59.85	-40.93	LT	52
418+91.76	37.95	RT	419+45.34	-48.54	LT	102
TOTAL						1040

SCHEDULE OF STORM SEWER REMOVAL

FROM STATION	OFFSET (FT)	TO STATION	OFFSET (FT)	8" (FT) 55100300	12" (FT) 55100500	15" (FT) 55100700	24" (FT) 55101200	42" (FT) 55101800		
US ROUTE 30										
311+46.92	34.62	LT	314+89.61	38.71	LT		343			
311+61.76	35.59	LT	311+71.76	36	LT	10				
311+61.76	35.6	RT	311+60.55	35.46	LT	71				
394+91.34	10.50	RT	394+91.34	37.13	RT	27				
396+69.91	11.54	RT	396+69.37	38.81	RT	28				
398+47.65	11.60	RT	398+47.66	29.70	RT		18			
400+45.97	11.89	RT	400+45.83	42.50	RT		31			
402+51.10	11.86	RT	402+51.08	31.69	RT		20			
404+52.60	11.63	RT	404+52.59	27.92	RT		16			
406+56.31	12.37	RT	406+56.14	27.96	RT		16			
408+68.96	12.25	RT	408+68.86	26.36	RT		14			
410+71.67	12.63	RT	410+71.65	26.30	RT		14			
412+74.34	12.27	RT	412+74.40	25.69	RT		13			
414+75.24	12.01	RT	414+75.16	26.31	RT		14			
416+73.07	12.64	RT	416+73.13	25.75	RT		13			
418+73.54	11.74	RT	418+73.61	37.40	RT	26				
421+04.21	46.76	RT	421+69.24	36.58	RT			66		
428+38.09	4.74	LT	428+38.95	-49.74	LT	54				
209+36.52	35.05	RT	209+36.83	45.66	RT	+12	+NOTE: TEMP. STORM SEWER FROM PRE-STAGE			
212+23.09	32.02	RT	213+71.00	30.82	RT	148				
TOTAL						12	363	169	343	66

SCHEDULE OF WATERMAIN ADJUSTMENT ITEMS

STATION	OFFSET	LT/RT	FIRE HYDRANT TO BE ADJUSTED (EACH) 56400300	VALVE BOXES TO BE ADJUSTED (EACH) 6026600
US ROUTE 30				
395+06.83	64.40	LT	1	
397+50.52	66.51	RT	1	
417+55.97	65.96	LT	1	
395+06.83	64.40	LT		1
397+50.52	66.51	RT		1
401+49.61	54.50	RT		1
417+55.97	65.96	LT		1
431+55.92	68.26	LT		1
FIFTH ST.				
504+80.95	42.09	RT		2
TOTAL			3	7

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	58
CONTRACT NO. 60132			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

FILE NAME = s:\p1\6300--6395\6346\023\micro\sh1\018132-sh1-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
USER NAME = amandaj
DESIGNED -
DRAWN -
PLOT SCALE = 48.0000' / in.
CHECKED -
DATE -
REVISOR -
REVISED -
REVISED -
REVISED -
REVISED -

SCHEDULE OF PIPE UNDERDRAINS

STATION RANGES	OFFSET	POROUS GRANULAR BACKFILL (CU YD) 20900110	FILTER FABRIC (SQ YD) 28200200	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH) 60100060	PIPE UNDERDRAINS, 4" (FT) 60107600	PIPE UNDERDRAINS 4" (SPECIAL) (FT) 60108100
US ROUTE 30						
311+43.00 TO 311+58.00	RT	0.1	3		15	
311+52.99	LT	0.2	7		32	
311+53.02	RT	0.2	7		32	
313+85.00 TO 314+00.00	RT	0.1	3		15	
313+94.99	LT	0.2	7		32	
313+95.02	RT	0.2	7		32	
315+75.00 TO 315+90.00	RT	0.1	3		15	
315+84.99	LT	0.2	7		32	
315+85.03	RT	0.2	7		32	
317+65.00 TO 317+80.00	RT	0.1	3		15	
317+74.90	LT	0.2	7		32	
317+74.93	RT	0.2	7		32	
319+04.72	RT	0.2	7		32	
319+04.85	LT	0.2	7		32	
321+84.54	LT	0.2	7		32	
321+84.60	RT	0.2	7		32	
324+04.52	LT	0.2	7		32	
324+04.60	RT	0.2	7		32	
326+50.00	RT	0.3	10		29	14
326+50.00	RT			1		
326+54.42	LT	0.2	9		29	12
326+54.42	LT			1		
328+84.31	RT	0.2	7		32	
328+84.99	LT	0.2	7		32	
331+35.00	RT	0.2	7		32	
331+35.00	LT	0.2	7		32	
334+24.00	RT	0.2	7		32	
334+24.00	LT	0.2	7		32	
336+75.00	RT	0.2	7		32	
336+75.00	LT	0.2	7		32	
338+75.00	RT	0.2	7		32	
338+75.00	LT	0.2	7		32	
340+75.00	RT	0.2	7		32	
340+75.00	LT	0.2	7		32	
343+05.00	RT	0.2	7		32	
343+05.00	LT	0.2	7		32	
348+05.00	RT	0.2	7		32	
348+05.00	LT	0.2	7		32	
350+25.00	RT	0.2	7		32	
350+25.00	LT	0.2	7		32	
352+15.00	RT	0.2	7		32	
352+35.08	LT	0.2	7		32	
354+04.98	RT	0.2	8		34	
354+05.00	LT	0.2	7		32	
355+94.92	RT	0.3	11		50	
355+95.00	LT	0.2	7		32	
357+44.90	RT	0.3	12		54	
357+45.00	LT	0.2	7		32	
360+44.98	RT	0.3	10		43	
360+45.00	LT	0.2	9		41	
362+65.00	RT	0.3	10		43	
362+75.00	LT	0.2	9		41	
365+65.01	LT	0.2	7		32	
365+65.04	RT	0.2	7		32	
367+65.00	RT	0.2	7		32	
367+65.01	LT	0.2	7		32	
369+45.00	LT	0.2	7		32	
369+45.02	RT	0.2	7		32	
SUBTOTAL		11.0	405.8	2	1,800	26

SCHEDULE OF PIPE UNDERDRAINS

STATION RANGES	OFFSET	POROUS GRANULAR BACKFILL (CU YD) 20900110	FILTER FABRIC (SQ YD) 28200200	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH) 60100060	PIPE UNDERDRAINS, 4" (FT) 60107600	PIPE UNDERDRAINS 4" (SPECIAL) (FT) 60108100
370+90.02	RT	0.3	10		43	
370+90.02	LT	0.2	7		32	
372+70.02	RT	0.3	10		45	
372+70.02	LT	0.2	7		32	
374+95.02	RT	0.2	7		32	
374+95.02	LT	0.3	10		44	
377+80.02	RT	0.2	7		32	
377+80.02	LT	0.2	7		33	
380+25.00	RT	0.3	10		29	15
380+25.00	RT			1		
380+25.00	LT	0.5	17		55	21
380+25.00	LT			1		
383+19.97	RT	0.2	7		32	
383+20.00	LT	0.2	7		32	
385+39.95	RT	0.2	7		32	
385+39.99	LT	0.2	7		32	
387+40.00	LT	0.2	7		32	
387+40.44	RT	0.2	7		32	
388+82.98	LT	0.2	7		32	
388+83.02	RT	0.2	7		32	
391+03.00	LT	0.2	7		32	
391+03.04	RT	0.2	7		32	
393+23.00	LT	0.2	7		32	
393+23.02	RT	0.2	7		32	
395+42.82	RT	0.2	7		32	
395+43.01	LT	0.2	7		32	
397+52.96	RT	0.2	7		32	
397+52.97	LT	0.2	7		32	
401+62.13	RT	0.2	7		32	
401+62.14	LT	0.2	7		32	
402+63.00	RT	0.2	7		32	
402+63.00	LT	0.2	7		32	
405+13.00	RT	0.2	7		32	
405+13.01	LT	0.2	7		32	
407+63.00	RT	0.2	7		32	
407+63.00	LT	0.2	7		32	
410+14.93	LT	0.2	7		32	
410+15.03	RT	0.2	7		32	
411+05.00	RT	0.2	7		32	
411+05.01	LT	0.2	7		32	
413+05.00	RT	0.2	7		32	
413+05.01	LT	0.2	7		32	
415+55.00	RT	0.2	7		32	
415+55.00	LT	0.2	7		32	
417+30.00	RT	0.4	13		29	31
417+30.00	RT			1		
417+30.00	LT	0.4	14		29	33
417+30.00	LT			1		
419+05.00	RT	0.2	7		32	
419+05.01	LT	0.2	7		32	
423+00.00	RT	0.2	7		32	
423+00.00	LT	0.2	7		32	
424+94.99	RT	0.2	7		32	
424+95.07	LT	0.2	7		32	
426+59.99	RT	0.2	7		32	
426+60.00	LT	0.2	7		32	
428+33.37	RT	0.2	9		39	
428+50.01	LT	0.2	7		32	
430+17.57	RT	0.3	10		46	
SUBTOTAL		11.6	429.3	4	1,832	100

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1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amanda.j	DESIGNED -	REVISED -
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 5/14/2012	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	59
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF PIPE UNDERDRAINS

STATION RANGES	OFFSET	POROUS GRANULAR BACKFILL (CU YD) 20900110	FILTER FABRIC (SQ YD) 28200200	CONCRETE HEADWALLS FOR PIPE DRAINS (EACH) 60100060	PIPE UNDERDRAINS, 4" (FT) 60107600	PIPE UNDERDRAINS 4" (SPECIAL) (FT) 60108100
430+17.57	LT	0.3	11		50	
431+75.00	RT	0.2	9		41	
431+75.00	LT	0.3	13		57	
432+87.10	RT	0.2	8		37	
433+20.00	LT	0.3	12		53	
435+39.00	RT	0.2	8		34	
436+56.53	LT	0.3	9		42	
437+85.70	RT	0.2	7		33	
DOUGLAS RD.		0.0	0			
209+41.00	RT	0.3	10		44	
209+41.00	LT	0.2	8		34	
GOODWIN DR.		0.0	0			
800+83.00	RT	0.3	10		45	
800+83.00	LT	0.2	7		30	
SUBTOTAL		3.0	111.1	0	500	0
TOTAL		26	946	6	4,132	126

SCHEDULE OF PAVED MEDIANS

FROM STATION	TO STATION	OFFSET	CONCRETE MEDIAN SURFACE, 6" (SQ FT) 60618320	CONCRETE MEDIAN, TYPE SB-6.12 (SQ FT) 60619600	CONCRETE MEDIAN TRANSITION (SQ FT) 60623745	CORRUGATED MEDIAN (SQ FT) 60624600	CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL) (SQ FT) X6061900
US ROUTE 30							
308+50.00	309+23.61	RT	159				
309+23.61	309+88.16	RT	254				
356+00.40	356+52.40	LT	204				
356+52.40	358+33.01	LT	332				
358+33.00	358+43.00	LT		60			
358+43.00	358+50.00	LT			42		
358+50.00	358+53.00	LT			14		
360+02.00	360+05.00	RT			14		
360+05.00	360+12.00	RT			42		
360+12.00	360+22.00	RT		60			
360+22.00	362+62.60	RT	443				
362+62.60	363+14.60	RT	204				
370+39.25	370+83.69	LT	200				
370+83.69	371+38.00	LT					344
371+38.00	373+26.00	LT					846
373+26.00	373+36.00	LT		45			
373+36.00	373+43.75	LT			35		
373+43.75	373+46.00	LT			8		
374+61.00	374+63.25	RT			8		
374+63.25	374+71.00	RT			35		
374+71.00	374+81.00	RT		45			
374+81.00	378+84.00	RT					1814
378+84.00	379+38.41	RT					345
379+38.41	379+82.96	RT	200				
430+15.47	430+67.40	LT	204				
430+67.40	433+61.00	LT	540				
433+61.00	433+71.00	LT		60			
433+71.00	433+78.00	LT			42		
433+78.00	433+81.00	LT			15		
435+00.00	435+06.00	LT/RT		180			
DOUGLAS RD.							
206+51.65	206+60.95	RT		56			
206+58.65	209+67.61	RT		1854			
209+71.33	209+80.96	LT		36			
TOTAL			2740	1854	543	255	3349

SCHEDULE OF FLAP GATES

STATION	OFFSET	FLAP GATE 30" (EACH) 60801030	FLAP GATE 42" (EACH) 60801042
US ROUTE 30			
419+65	LT	1	
421+00	RT		1
422+00	LT	1	
TOTAL		2	1

SCHEDULE OF GUARDRAIL

FROM STATION	TO STATION	OFFSET	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS (FT) 63000001	TRAFFIC BARRIER, TYPE 6 (EACH) 63100085	TRAFFIC BARRIER, TYPE 2 (EACH) 63100045	TRAFFIC BARRIER, TYPE 1 (SPECIAL) TANGENT (EACH) 63100167	GUARDRAIL MARKERS, TYPE A (EACH) 78200410	TERMINAL MARKER - DIRECT APPLIED (EACH) 78201000
US ROUTE 30								
341+50.00		RT					1	1
342+00.00	346+62.50	RT	462.50				10	
346+75.00		RT					1	1
342+18.75		LT					1	1
342+68.75	346+06.25	LT	337.50				7	
346+56.25		LT					1	
417+11.72		RT					1	1
417+61.72	418+86.72	RT	125.00				4	
419+31.03		RT		1				
421+20.00		LT		1				
421+63.75	423+13.75	LT	150.00				4	
423+63.75		LT					1	1
TOTAL			1,075	2	1	5	25	5

SCHEDULE OF GUARDRAIL REMOVAL

FROM STATION	OFFSET	TO STATION	OFFSET	(FT) 63200310
US ROUTE 30				
392+01.73	23.48	LT	401+53.63	23.51
393+00.34	20.84	RT	399+25.69	20.73
419+03.03	17.64	RT	419+86.33	15.65
419+32.32	25.52	LT	420+08.81	17.47
420+68.23	17.61	LT	421+59.79	23.53
420+46.22	16.15	RT	421+37.61	21.22
TOTAL				1921

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	60
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

FILE NAME = s:\p1\6300--6395\6346\023\micro\sh1\018132-sh1-schedule.dgn



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 5/14/2012	CHECKED -	REVISED -
	DATE -	REVISED -

SCHEDULE OF SIGNING ITEMS

STATION	OFFSET	DESCRIPTION	SIGN PANEL - TYPE 1 (SQ FT) 72000100	SIGN PANEL - TYPE 2 (SQ FT) 72000200	REMOVE SIGN PANEL ASSEMBLY - TYPE A (EACH) 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE B (EACH) 72400200	OBJECT MARKER - TYPE 3 (EACH) 72500300	TELESCOPING STEEL SIGN SUPPORT (FOOT) 72800100	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH) 73100100	RELOCATE EXISTING SIGNS (EACH) X7240500
307+50	RT	M3-2	2.00					24.5		
307+50	RT	M1-4/US 30	4.00							
307+50	N/A	M3-2			1					
311+00	RT	SPEED/LIMIT/45		12				20.0		
311+00	LT	SPEED/LIMIT/45		12				18.5		
311+00	N/A	SPEED/LIMIT/45			1					
311+00	N/A	SPEED/LIMIT/45			1					
313+25	N/A	W4-2R			1					
318+75	LT	W16-8P/BRIARCLIFF ROAD	2.68					20.0		
318+75	LT	W3-3	9.00							
318+75	N/A	W3-3			1					
322+53	N/A	W6-1			1					
328+00	RT	SPEED/LIMIT/45		12				20.5		
328+00	LT	SPEED/LIMIT/45		12				21.5		
328+00	N/A	SPEED/LIMIT/45			1					
328+00	N/A	SPEED/LIMIT/45			1					
341+00	RT	SPEED/LIMIT/45		12				21.5		
341+00	LT	SPEED/LIMIT/45		12				20.5		
341+00	N/A	SPEED/LIMIT/45		12				20.5		
341+00	N/A	SPEED/LIMIT/45			1					
341+00	N/A	SPEED/LIMIT/45			1					
349+00	N/A	NO/PARKING/ANY/TIME			1					
351+75	N/A	NO/PARKING/ANY/TIME			1					
353+00	LT	SPEED/LIMIT/45		12				21.0		
353+00	N/A	SPEED/LIMIT/45			1					
353+10	N/A	NO/PARKING/ANY/TIME			1					
353+65	RT	LT ONLY/LT ONLY	6.25					12.5		
354+67	N/A	W4-2R			1					
355+92	N/A	NO/PARKING/ANY/TIME			1					
356+80	LT	M3-4	2.00					12.5		
356+80	LT	M1-4/US 30	4.00							
356+80	N/A	NO/PARKING/ALONG/HIGHWAY			1					
357+56	N/A	W4-2R			1					
358+00	N/A	NO/PARKING/ANY/TIME			1					
358+49	RT	LT ONLY/LT ONLY	6.25					12.5	1	
358+49	RT	R4-7	5.00							
358+70	RT	LEFT ON/GREEN/ARROW/ONLY	7.50							
359+90	LT	LEFT ON/GREEN/ARROW/ONLY	7.50							
360+06	RT	LT ONLY/LT ONLY	6.25					12.5	1	
360+06	RT	R4-7	5.00							
361+50	RT	M3-2	2.00					15.0		
361+50	RT	M1-4/US 30	4.00							
364+00	RT	LT ONLY/LT ONLY	6.25					12.5		
364+00	RT	SPEED/LIMIT/45		12				16.0		
365+00	N/A	NO/PARKING/ANY/TIME			1					
366+00	RT	W11-8	9.00					18.0		
366+00	N/A	W11-8			1					
370+89	LT	SPEED/LIMIT/45		12				21.0		
372+00	LT	M3-4	2.00					18.0		
372+00	LT	M1-4/US 30	4.00							
373+12	N/A	R3-5R			1					
373+42	LT	R3-5L	5.00					13.0	1	
373+42	LT	R4-7	5.00							
374+65	RT	R3-5L	5.00					13.0	1	
374+65	RT	R4-7	5.00							
375+33	N/A	NO/PARKING			1					
376+00	RT	M3-2	2.00					15.0		
376+00	RT	M1-4/US 30	4.00							
SUBTOTAL			120.68	132.00	23.00	0.00	0.00	400.00	4.00	0.00

SCHEDULE OF SIGNING ITEMS

STATION	OFFSET	DESCRIPTION	SIGN PANEL - TYPE 1 (SQ FT) 72000100	SIGN PANEL - TYPE 2 (SQ FT) 72000200	REMOVE SIGN PANEL ASSEMBLY - TYPE A (EACH) 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE B (EACH) 72400200	OBJECT MARKER - TYPE 3 (EACH) 72500300	TELESCOPING STEEL SIGN SUPPORT (FOOT) 72800100	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH) 73100100	RELOCATE EXISTING SIGNS (EACH) X7240500
377+50	RT	SPEED/LIMIT/45		12				21.0		
380+00	LT	W11-8	6.25					15.5		
380+00	N/A	W11-8			1					
384+00	N/A	SPEED/LIMIT/45			1					
384+00	N/A	SPEED/LIMIT/45			1					
397+00	LT	SPEED/LIMIT/45		12				21.0		
397+00	RT	SPEED/LIMIT/45		12				21.0		
397+00	N/A	SPEED/LIMIT/45		12				21.0		
397+00	N/A	SPEED/LIMIT/45		12						
414+00	LT	SPEED/LIMIT/45		12				21.0		
414+00	RT	SPEED/LIMIT/45		12				21.0		
418+00	LT	Route 31 4 - Rock Falls	77	17				35.0		
420+07	LT	OM3-L					1	15		
420+07	RT	OM3-R					1	15		
420+14	LT	OM3-L					1	15		
420+14	RT	OM3-R					1	15		
422+68	N/A	W6-1			1					
423+40	N/A	W6-1			1					
427+50	N/A	LT ONLY/LT ONLY/THRU				1				
431+00	LT	LT ONLY/LT ONLY	6.25					12.5	1	
431+00	N/A	LT ONLY/LT ONLY			1					
431+50	LT	SPEED/LIMIT/45		12				21.0		
431+55	N/A	W4-2R			1					
433+10	LT	M3-4	2.00					12.5		
433+10	LT	M1-4/US 30	4.00							
433+77	LT	LT ONLY/LT ONLY	6.25					12.5	1	
433+77	LT	R4-7	5.00							
433+77	N/A	LT ONLY/LT ONLY			1					
434+62	RT	W1-7	8.00					28.0		
434+62	N/A	W1-7				1				
435+08	RT	R4-7	5.00					14.5		
435+08	N/A	R4-7			1					
435+50	LT	R3-5R	5.00					15.0		
435+50	N/A	R3-5R			1					
436+00	RT	M2-1	3.13					15.5		
436+00	RT	M1-4/US 34	4.00							
436+00	N/A	M2-1			1					
436+50	RT	R3-7L	6.25					14.5		
436+50	RT	R3-7L	6.25					14.5		
436+50	N/A	R3-7L			1					
436+50	N/A	R3-7L			1					
436+90	LT	R3-5R	5.00					15.0		
437+00	N/A	R3-5R			1					
437+95	LT	SPEED/LIMIT/45		12				15.0		
438+00	N/A	SPEED/LIMIT/45			1					
DOUGLAS RD.										
206+57	RT	R4-7	5.00					14.5		
206+57	N/A	R4-7			1					
209+70	LT	R3-5L	5.00					13.0	1	
209+70	LT	R4-7	5.00							
211+60	RT	EXISTING WELCOME SIGN								1
212+26	LT	END/CLASS II/TRUCK/ROUTE		12				18.0		
212+26	N/A	END/CLASS II/TRUCK/ROUTE			1					
MAST ARM SIGNS			113							
SUBTOTAL			200	125	17	2	4	452	3	1
TOTAL			321.25	132	23	2	4	400	4	0

FILE NAME = s:\j\16380--6395\6346\023\micro\sh\0180132-sh\schedule.dgn



USER NAME = amandaj
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 5/14/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
 349 11 WRS-3 KENDALL 527 61
 CONTRACT NO. 60132
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

SCHEDULE OF PAVEMENT MARKINGS

FROM STATION	TO STATION	OFFSET	DESCRIPTION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SO FT) 78000100	THERMOPLASTIC PAVEMENT MARKING - LINE 4" (FOOT) 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (FOOT) 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (FOOT) 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 24" (FOOT) 78000650	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (SO FT) 78008200	POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (FOOT) 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (FOOT) 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (FOOT) 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (FOOT) 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 24" (FOOT) 78008270	RAISED REFLECTIVE PAVEMENT MARKER (EACH) 78100100	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) (EACH) 78100105	REPLACEMENT REFLECTOR (EACH) 78100300	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH) 78300200
294+30	305+66	RT	4SDW							284								
294+30	305+66	RT															42	42
305+79	306+78	RT/LT	6SW								608							
306+76	306+78	LT	24SW											40				
306+77	311+47	RT/LT															31	31
306+78	358+49	RT	4SDW							1300								
306+78	358+49	LT	4SDW							1300								
306+78	309+20	LT	6SW								243							
307+00	307+00	LT							34.6									
309+00	309+00	LT							34.6									
309+20	310+57	LT	6SDW								36							
311+47	438+39	N/A													732			
353+65	356+65	RT	6SDW								76							
356+65	358+49	RT	6SW								184							
356+65	358+49	RT	6SW								184							
357+00	357+00	LT							34.6									
357+00	357+00	LT							34.6									
358+49	358+21	RT/LT	24SW											52				
358+53	359+53	RT/LT	6SDW								40							
358+54	358+60	RT/LT	6SW								175							
359+00	360+00	RT/LT	6SDW								38							
360+04	360+06	RT/LT	24SW											53				
360+06	362+50	LT	6SW								245							
360+06	362+50	LT	6SW								245							
360+14	373+47	RT	4SDW							340								
360+14	373+47	LT	4SDW							340								
360+42	360+42	LT							34.6									
360+42	360+42	LT							34.6									
362+05	362+05	LT							34.6									
362+05	362+05	LT							34.6									
362+50	365+50	LT	6SDW								76							
371+38	373+42	RT	6SW								204							
371+38	373+42	RT	6SW								207							
371+38	373+42	RT	12SW										35					
371+50	371+50	LT							34.6									
373+00	373+00	LT							34.6									
373+42	373+44	RT/LT	24SW											42				
373+47	373+53	RT/LT	6SW								172							
374+63	374+65	RT/LT	24SW											42				
374+64	433+72	RT	4SDW							1500								
374+64	433+72	LT	4SDW							1500								
374+65	379+84	LT	12SW										74					
375+00	375+00	LT							34.6									
375+65	378+84	LT	6SW								419							
375+65	378+84	LT	6SW								422							
376+62	376+62	LT							34.6									
378+50	378+50	LT							34.6									
419+79	420+74	N/A																
427+80	430+80	RT	6SDW								76					8		
428+20	444+72	RT	4SW							1648								
430+80	433+77	RT	6SW								298							
430+80	433+77	RT	6SW								298							
431+00	431+00	LT							34.6									
431+00	431+00	LT							34.6									
433+39	433+39	LT							34.6									
433+77	434+93	RT/LT	6SDW								42							
433+77	433+79	RT/LT	24SW											48				
435+00	438+40	RT	4SDW															
SUBTOTAL				0	0	0	0	0	588	8,302	4,288	0	109	277	732	8	73	73

FILE NAME = S:\JOL\63300-63999\6346\023\Microa\CADD Sheets\01600132-sht-schedule.dgn



USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/6/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	62
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	

SCHEDULE OF PAVEMENT MARKINGS

FROM STATION	TO STATION	OFFSET	DESCRIPTION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SO FT) 78000100	THERMOPLASTIC PAVEMENT MARKING - LINE 4" (FOOT) 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (FOOT) 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (FOOT) 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 24" (FOOT) 78000650	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (SO FT) 78008200	POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (FOOT) 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (FOOT) 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (FOOT) 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (FOOT) 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 24" (FOOT) 78008270	RAISED REFLECTIVE PAVEMENT MARKER (EACH) 78100100	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) (EACH) 78100105	REPLACEMENT REFLECTOR (EACH) 78100300	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH) 78300200
435+41	438+17	LT	6SW								275							
435+41	435+43	RT/LT	24SW										44					
435+53	435+53	RT						34.6										
437+00	444+72	LT	4SDW						240									
437+81	437+81	RT						34.6										
438+39	443+55	RT	6SDW							129								
438+39	444+72	RT/LT															34	34
438+40	441+79	LT	4SW						359									
439+40	441+17	LT	12SW									48						
440+00	440+00	LT						34.6										
441+55	442+46	LT	8SW								230							
441+55	442+46	LT	12SW									47						
441+68	441+78	RT/LT	24SW										13					
442+45	444+72	LT	4SW						227									
442+46	444+72	LT	6SW							226								
442+67	442+67	LT						34.6										
443+55	444+72	RT	6SW							117								
443+55	444+72	RT	6SW							117								
443+67	443+67	RT						34.6										
443+67	443+67	RT						34.6										
DOUGLAS RD.																		
204+35	205+69	RT	6SW			134												
204+35	205+51	LT	6SW			116												
204+35	208+88	RT/LT															33	33
204+46	204+46	RT		36.4														
204+52	205+82	LT	4SDW		40													
204+57	205+69	RT	4SDW		30													
205+38	205+38	LT		36.4														
205+69	205+69	RT	24SW					45										
206+51	208+62	RT	4SDW		60													
206+54	206+54	LT	24SW					36										
206+56	207+72	LT	6SW			115												
206+82	208+88	LT	4SDW		60													
207+57	207+57	LT		36.4														
208+88	209+71	LT	4SDW						20									
208+88	209+95	RT	4SDW						30									
208+88	209+97	RT	6SW							107								
208+88	213+20	N/A												18				
209+00	209+00	LT						34.6										
209+80	209+82	LT	24SW										14					
209+95	209+97	RT	24SW										29					
210+00	210+06	RT/LT	6SW							187								
211+47	212+33	LT	6SW							86								
211+47	211+49	LT	24SW										26					
211+49	213+20	LT	4SDW						40									
211+49	213+20	RT	4SDW						40									
211+62	211+64	RT/LT	24SW										12					
212+00	212+00	LT						34.6										
213+20	214+69	RT	4SDW		40													
213+20	214+57	LT	4SDW		40													
213+20	214+66	LT	4DY		292													
213+20	219+26	N/A															36	36
213+69	214+66	RT	6SW			96												
213+74	213+74	LT		36.4														
215+52	216+52	LT	6SW			100												
215+60	219+26	RT	4SDW		100													
215+60	219+26	LT	4SDW		100													
215+60	219+26	RT/LT	4DY		1157													
SUBTOTAL				146	1919	561	0	81	277	956	1244	230	95	138	18	0	103	103

FILE NAME = S:\JOL\63300-63999\6346\023\Microa\CADD Sheets\0160132-sht-schedule.dgn



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amandaj	DESIGNED -	REVISED -
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 8/6/2012	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	63
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60132	

SCHEDULE OF PAVEMENT MARKINGS

FROM STATION	TO STATION	OFFSET	DESCRIPTION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (SO FT) 78000100	THERMOPLASTIC PAVEMENT MARKING - LINE 4" (FOOT) 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (FOOT) 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (FOOT) 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 24" (FOOT) 78000650	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS (SO FT) 78008200	POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (FOOT) 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 6" (FOOT) 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (FOOT) 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 12" (FOOT) 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 24" (FOOT) 78008270	RAISED REFLECTIVE PAVEMENT MARKER (EACH) 78100100	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) (EACH) 78100105	REPLACEMENT REFLECTOR (EACH) 78100300	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL (EACH) 78300200
216+45	216+45	LT		36.4														
217+67	219+26	RT/LT	12SY				26											
FIFTH ST.																		
499+26	502+25	RT	4SDW		80													
499+26	502+25	LT	4SDW		80													
499+26	502+25	RT	4SY				299											
499+26	502+25	RT	4SDY		80													
499+26	502+25	LT	4SY				299											
499+26	502+25	LT	4SDY		80													
500+61	500+61	LT		31.2														
502+25	504+94	RT	4SDW							70								
502+25	504+94	LT	4SDW							70								
502+25	503+25	RT	4SY							100								
502+25	503+25	LT	4SY							100								
502+25	503+25	RT	4SDY							20								
502+25	503+25	LT	4SDY							30								
502+25	508+00	N/A													16			
503+16	504+98	RT/LT	4DY							743								
503+25	504+00	RT/LT	12SY										54					
504+05	504+94	RT	6SW								89							
504+16	504+16	LT							34.6									
504+94	504+96	RT	24SW										41					
506+06	506+12	RT/LT	6SW								162							
506+15	508+00	RT	4DY							368								
506+15	506+17	LT	24SW										44					
506+17	507+37	LT	6SW								120							
507+00	507+00	LT							34.6									
507+37	508+00	LT	6SDW								18							
508+00	509+75	RT	4SDW		40													
508+00	509+75	LT	4SDW		40													
508+00	509+75	RT/LT	4DY		308													
508+00	508+37	RT	6SDW			10												
508+00	508+38	LT	6SDW			8												
508+00	510+40	N/A															12	12
508+37	509+35	RT	6SDW			110												
508+50	508+50	LT		36.4														
GOODWIN DR.																		
800+65	800+67	LT	24SW										34					
800+67	801+50	LT	6SW									85						
800+75	800+75	LT							34.6									
800+75	800+75	LT							34.6									
800+80	801+50	RT	4SDW							20								
801+50	801+88	LT	6SW			33												
801+50	804+15	RT	4SDW		60													
801+73	801+73	LT		36.4														
801+73	801+73	LT		36.4														
801+88	809+62	LT	4SDW		194													
805+00	806+00	RT	4SDW		20													
805+15	806+15	LT	6SW			100												
805+74	805+74	LT		15.6														
SUBTOTAL				192	1580	261	26	0	138	1521	474	0	54	119	16	0	12	12
TOTAL				338	3,499	822	26	81	1,004	10,779	6,006	230	258	534	766	8	188	188

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STRAND
ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/6/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	64
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60132	

SCHEDULE OF TEMPORARY CONCRETE BARRIER

FROM STATION	TO STATION	LT/RT	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE) TEST LEVEL 2 (EACH) (Z0030240)	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE) TEST LEVEL 2 (EACH) (Z0030340)	TEMPORARY CONCRETE BARRIER (FT) (70400100)	RELOCATE TEMPORARY CONCRETE BARRIER (FT) (70400200)
US ROUTE 30						
PRE-STAGE						
343+08.73		RT	1			
343+35.16	344+47.46	RT			113	
344+74.33		RT	1			
STAGE 1						
343+08.73		RT	1			
343+35.16	344+47.46	RT			113	
344+74.33		RT	1			
STAGE 2						
311+10.50		LT		1		
311+41.50	315+89.20	LT/RT			448	
315+89.20	339+29.00	RT			2,340	
339+51.87		RT		1		
340+39.40		RT	1			
340+65.59	350+40.73	RT			1,087	
350+40.73	351+53.07	RT				113
351+76.17		RT	1			
398+09.37		LT	1			
398+35.00	399+35.00	LT			100	
399+54.80		LT	1			
STAGE 2						
397+79.01		LT		1		
398+05.25	399+05.29	LT				100
399+21.77		LT		1		
418+79.67		LT		1		
419+05.38	421+42.88	LT				238
421+60.71		LT		1		
419+31.87		LT		1		
419+58.13	421+95.83	LT				238
422+10.91		LT		1		
TOTAL			8	8	4,201	688

SCHEDULE OF HIGH-EARLY STRENGTH PCC PAVEMENT 9 1/2" (JOINTED)

STAGE	INTERSECTION	HIGH-EARLY STRENGTH PCC PAVEMENT 9 1/2" (JOINTED) (SQ YD) X4201000
US ROUTE 30		
1	DOUGLAS	266
1	FIFTH	223
STAGE 2		
2	DOUGLAS	453
2	FIFTH	516
2	GOODWIN	281
TOTAL		1739

SCHEDULE OF STORM SEWERS TO BE CLEANED

FROM STATION	OFFSET (FT)	TO STATION	OFFSET (FT)	STORM SEWERS TO BE CLEANED, 18" (FT) X5538000	STORM SEWERS TO BE CLEANED, 24" (FT) X5538200		
US ROUTE 30							
306+49.36	48.81	LT	307+00.73	48.16	LT	51	
307+00.73	48.16	LT	307+02.22	35.12	LT	13	
307+00.73	48.16	LT	307+32.13	48.32	LT	31	
308+36.13	34.52	LT	309+37.04	37.08	LT	101	
309+37.04	37.08	LT	310+96.54	35.58	LT	160	
310+96.54	35.58	LT	311+61.68	34.28	LT	65	
352+10.00	50.00	RT	352+10.00	-46.00	LT	96	
373+22.82	51.02	RT	374+80.73	50.79	RT	158	
373+23.09	47.41	RT	374+80.83	47.47	RT	158	
384+10.00	56.00	RT	384+10.00	-36.00	LT	92	
395+17.00	66.00	RT	395+17.00	-60.00	LT	126	
TOTAL						222	829

SCHEDULE OF AGGREGATE SUBGRADE IMPROVEMENT

FROM STATION	TO STATION	OFFSET	AGGREGATE SUBGRADE IMPROVEMENT (CU YD) 30300001
US ROUTE 30			
332+50.00	338+50.00	LT	692
332+50.00	338+50.00	RT	692
350+25.00	353+50.00	LT	375
350+25.00	353+50.00	RT	375
365+25.00	365+50.00	LT	15
365+50.00	371+25.00	LT	332
365+25.00	369+38.00	RT	238
369+38.00	371+25.00	RT	127
371+25.00	374+25.00	LT	346
371+25.00	371+38.00	RT	21
371+38.00	374+25.00	RT	461
377+25.00	378+84.00	LT	510
378+84.00	380+25.00	LT	410
377+25.00	380+25.00	RT	692
386+25.00	389+25.00	LT	173
386+25.00	389+25.00	RT	173
407+25.00	410+25.00	LT	173
407+25.00	410+25.00	RT	173
425+75.00	428+75.00	LT	346
425+75.00	427+79.97	RT	237
427+79.97	428+20.53	RT	49
428+20.53	428+75.00	RT	81
431+75.00	434+75.00	LT	346
431+75.00	434+75.00	RT	691
434+75.00	437+75.00	LT	346
435+00.00	437+75.00	LT	429
434+75.00	435+00.00	RT	57
435+00.00	437+75.00	RT	389
437+75.00	438+40.00	LT	51
437+75.00	438+40.00	RT	46
TOTAL			9,047

SCHEDULE OF RUBRAIL

FROM STATION	TO STATION	OFFSET	(FT)
US ROUTE 30			
421+20.00	423+13.75	LT	194
423+13.75	423+63.57	LT	50
TOTAL			244

SCHEDULE OF TEMPORARY PAVEMENT

FROM STATION	TO STATION	OFFSET	STAGE	TEMPORARY PAVEMENT (SQ YD) Z0062456
US ROUTE 30				
308+50.00	313+25.22	RT	PRE	538
312+67.69	358+95.00	RT	PRE	8,500
207+87.00	373+75.00	RT	PRE	2,938
374+41.00	419+89.41	RT	PRE	6,774
420+47.78	427+40.78	RT	PRE	499
434+99.82	442+75.00	RT/LT	PRE	1,925
DOUGLAS RD.				
206+51.64	210+04.05	RT/LT	PRE	225
211+01.00	213+78.67	RT	PRE	362
US ROUTE 30				
352+20.09	358+53.01	LT	1	363
363+92.56	373+45.22	RT/LT	1	968
372+25.79	373+45.30	RT/LT	1	238
415+86.65	419+79.31	LT	1	414
415+86.63	419+63.15	LT	1	223
421+21.81	424+63.36	LT	1	465
421+15.06	424+63.36	LT	1	220
427+07.03	433+81.10	RT/LT	1	1,079
435+40.23	438+39.98	LT	1	329
US ROUTE 30				
411+18.48	418+47.51	RT/LT	2	595
421+40.72	428+69.97	RT/LT	2	693
TOTAL				27,348

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

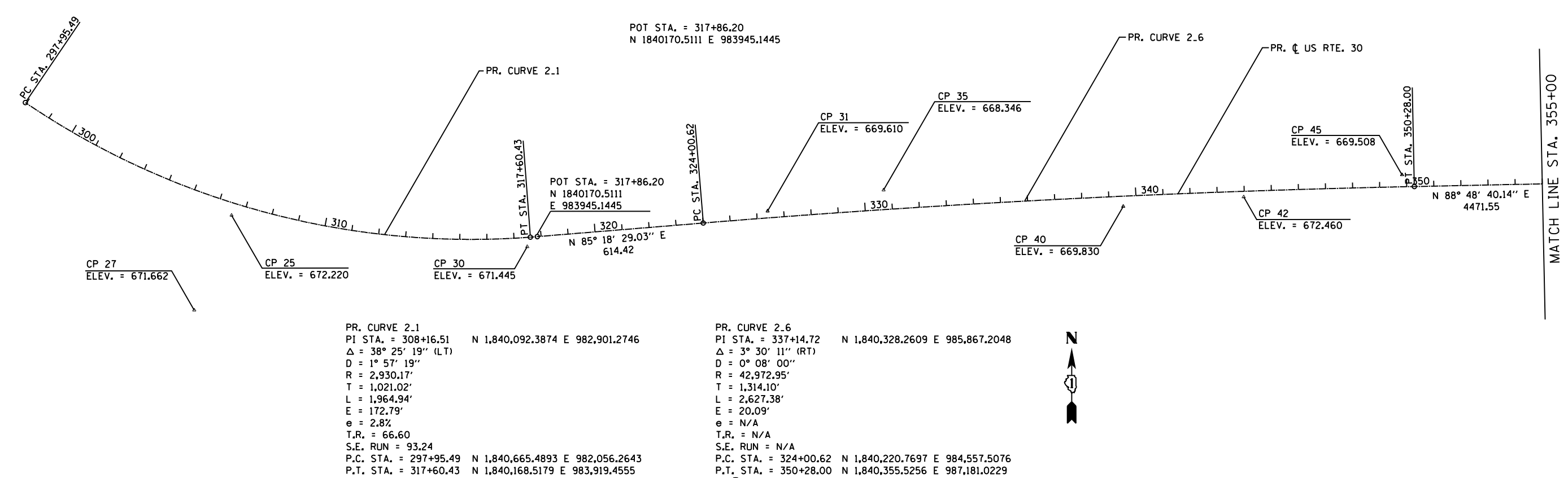
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	65
CONTRACT NO.			60132	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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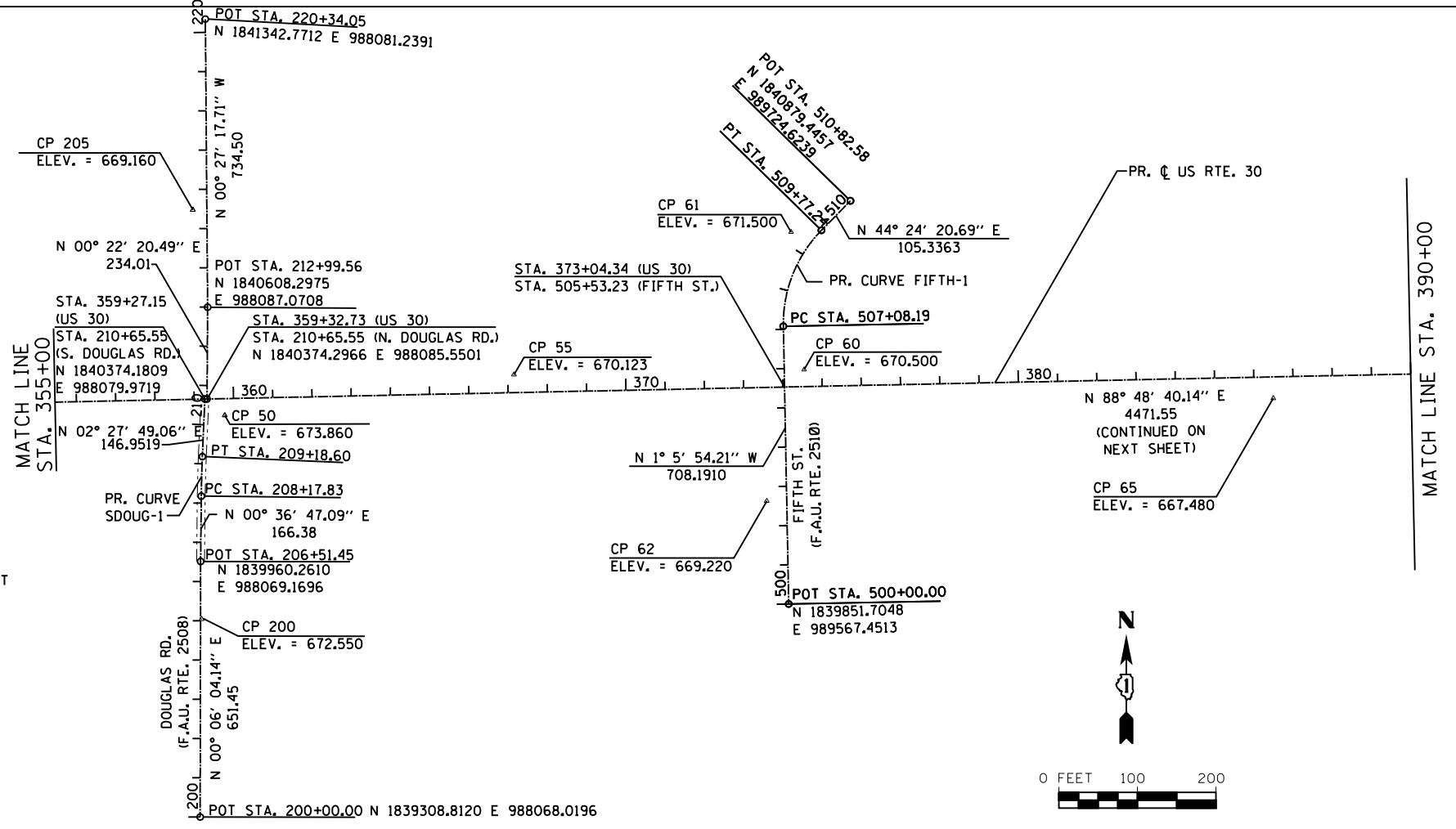
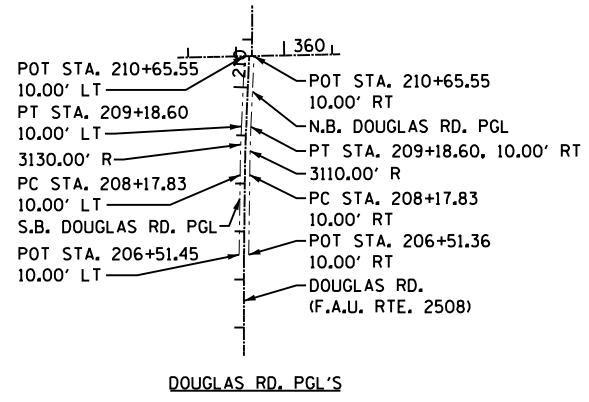


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PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/6/2012	CHECKED -	REVISED -
	DATE -	REVISED -



PR. CURVE SDOUG-1
PI STA. = 208+68.22 N 1,840,177.0219 E 988,071.4891
Δ = 1° 51' 02" (RT)
D = 1° 50' 11"
R = 3,120.00'
T = 50.39'
L = 100.77'
E = 0.41'
e = N/A
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 208+17.83 N 1,840,126.6353 E 988,070.9499
P.T. STA. = 209+18.60 N 1,840,227.3648 E 988,073.6551

PR. CURVE FIFTH-1
PI STA. = 508+50.78 N 1,840,702.3277 E 989,551.1424
Δ = 45° 30' 15" (RT)
D = 16° 54' 47"
R = 340.00'
T = 142.59'
L = 269.05'
E = 28.69'
e = N/A
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 507+08.19 N 1,840,559.7657 E 989,553.8757
P.T. STA. = 509+77.24 N 1,840,804.1931 E 989,650.9164



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USER NAME = amandaj	DESIGNED MAG	REVISED -
DRAWN B.J.F.	REVISOR B.J.F.	REVISED -
PLOT SCALE = 400.0000' / in.	CHECKED S.J.N.	REVISED -
PLOT DATE = 4/26/2012	DATE 3/31/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

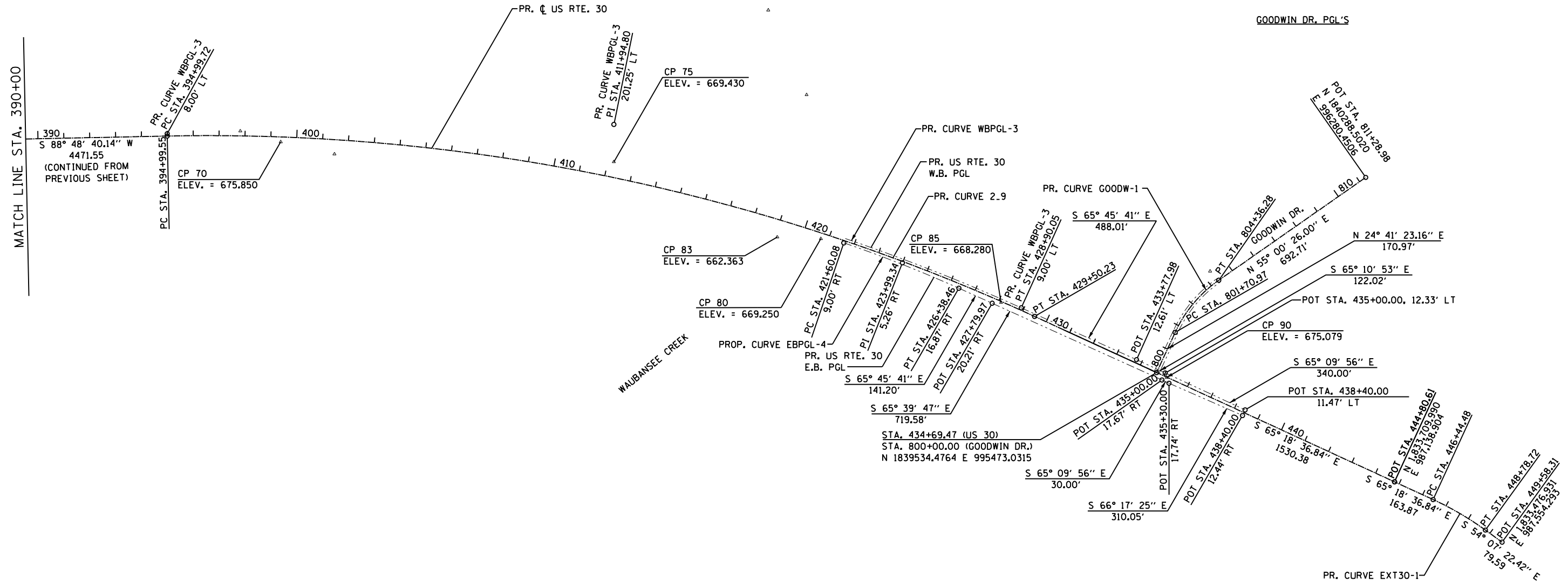
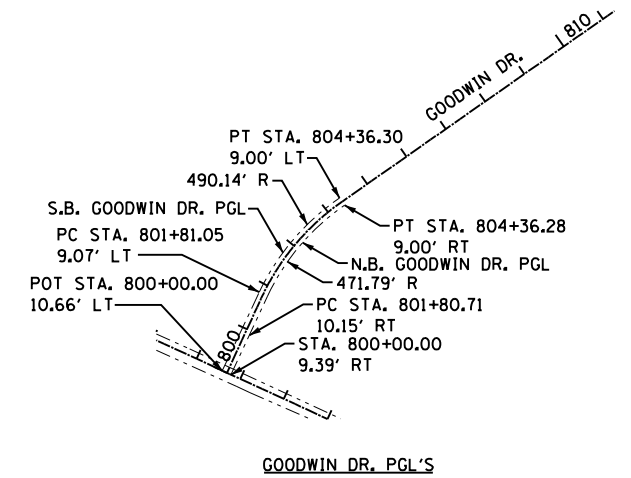
ALIGNMENTS US ROUTE 30			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 66
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PR. CURVE 2-9
 PI STA. = 412+54.83 N 1,840,484.7188 E 993,406.5107
 $\Delta = 25^\circ 52' 43''$ (RT)
 $D = 0^\circ 45' 00''$
 $R = 7,639.86'$
 $T = 1,755.28'$
 $L = 3,450.67'$
 $E = 199.05'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA. = 394+99.55 N 1,840,448.3006 E 991,651.6098
 P.T. STA. = 429+50.23 N 1,839,751.5305 E 995,001.3267

PR. CURVE GOODW-1
 PI STA. = 803+07.07 N 1,839,813.4714 E 995,601.2945
 $\Delta = 30^\circ 27' 09''$ (RT)
 $D = 11^\circ 28' 42''$
 $R = 500.00'$
 $T = 136.09'$
 $L = 265.31'$
 $E = 18.19'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA. = 801+70.97 N 1,839,689.8191 E 995,544.4476
 P.T. STA. = 804+36.28 N 1,839,891.2542 E 995,712.9696

PR. CURVE EXT30-1
 PI STA. = 447+62.00 N 1,838,994.7427 E 996,647.4757
 $\Delta = 11^\circ 11' 14''$ (RT)
 $D = 4^\circ 46' 34''$
 $R = 1,200.00'$
 $T = 117.53'$
 $L = 234.24'$
 $E = 5.74'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA. = 446+44.48 N 1,839,043.8343 E 996,540.6926
 P.T. STA. = 448+78.72 N 1,838,925.8660 E 996,742.7051



PR. CURVE WPBGL-3
 PI STA. = 411+94.80, 201.25' LT N 1,835,090.8104 E 984,123.8137
 $\Delta = 25^\circ 25' 38''$ (RT)
 $D = 0^\circ 44' 57''$
 $R = 7,648.86'$
 $T = 1,725.66'$
 $L = 3,394.47'$
 $E = 192.25'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA. = 394+99.72, 8.00' LT N 1,835,055.0066 E 982,398.5217
 P.T. STA. = 428+90.05, 9.00' LT N 1,834,382.3636 E 985,697.3504

PR. CURVE EBPGL-4
 PI STA. = 423+99.34, 5.26' RT N 1,834,556.1887 E 985,238.1909
 $\Delta = 5^\circ 28' 28''$ (RT)
 $D = 1^\circ 08' 45''$
 $R = 5,000.00'$
 $T = 239.05'$
 $L = 477.73'$
 $E = 5.71'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 P.C. STA. = 421+60.08, 9.00' RT N 1,834,633.0848 E 985,011.8441
 P.T. STA. = 426+38.46, 16.87' RT N 1,834,458.0492 E 985,456.1693

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USER NAME = amandaj	DESIGNED MAG	REVISED -
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PLOT DATE = 4/26/2012	CHECKED SJN	REVISED -
	DATE	REVISED -

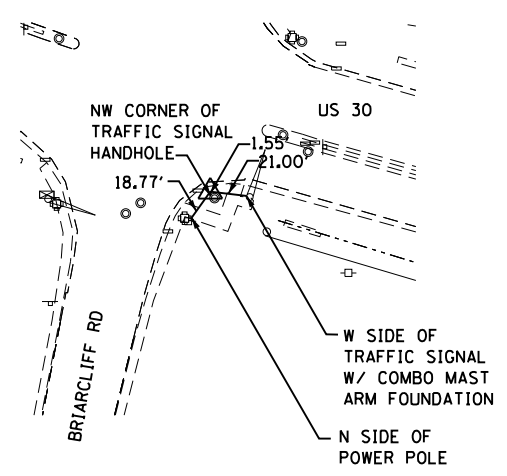
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS US ROUTE 30

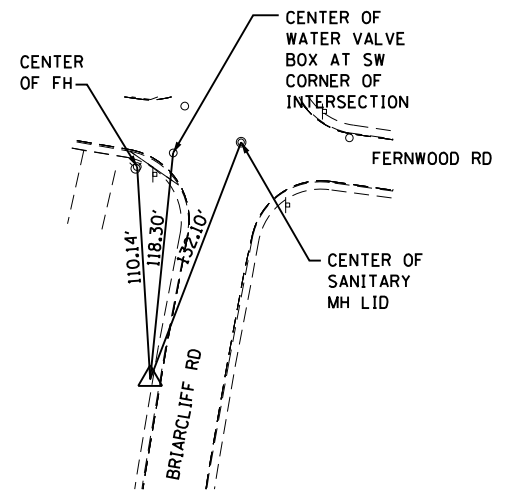
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	67
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

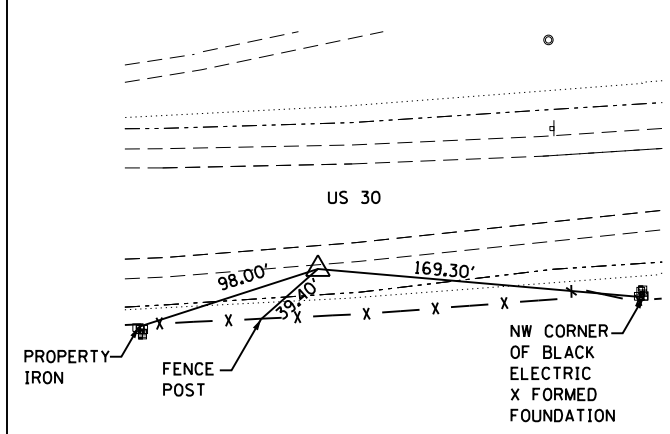
CP 25
REBAR W/ CAP
NORTHING: 1,840,249.226
EASTING: 982,816.014
ELEV.: 672.22
STA.: 306+58
OFF.: 45.30'



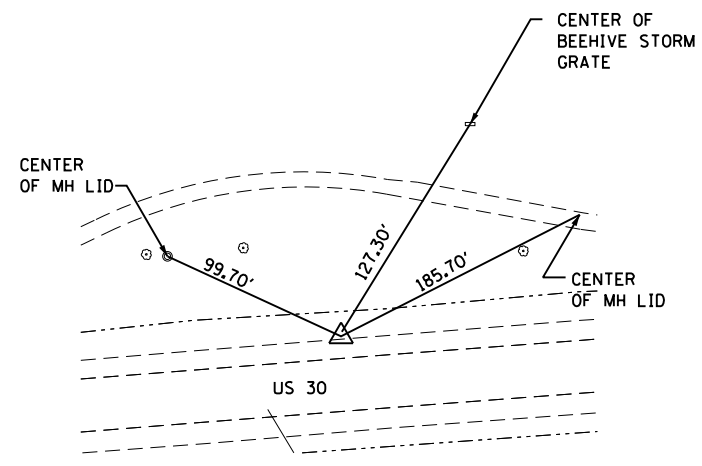
CP 27
REBAR W/ CAP
NORTHING: 1,839,899.166
EASTING: 982,679.445
ELEV.: 671.66
STA.: 306+34
OFF.: 420.00'



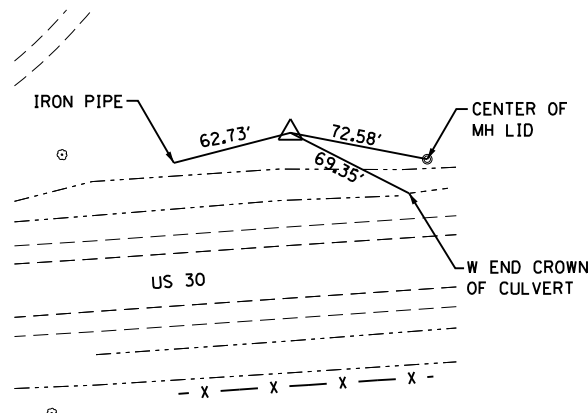
CP 30
REBAR W/ CAP
NORTHING: 1,840,133.320
EASTING: 983,908.168
ELEV.: 671.45
STA.: 317+47
OFF.: 34.29'



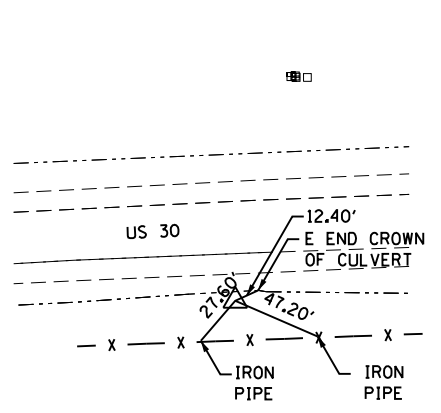
CP 31
REBAR W/ CAP
NORTHING: 1,840,264.972
EASTING: 984,794.836
ELEV.: 669.61
STA.: 326+41
OFF.: 25.31'



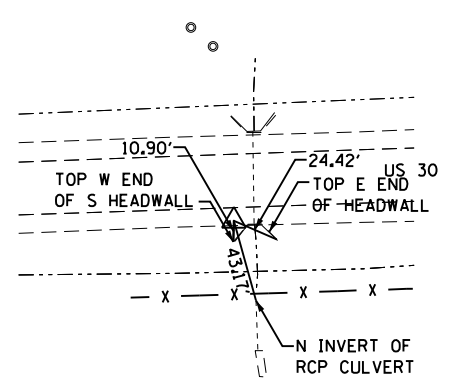
CP 35
REBAR W/ CAP
NORTHING: 1,840,342.727
EASTING: 985,222.864
ELEV.: 668.35
STA.: 330+73
OFF.: 72.39'



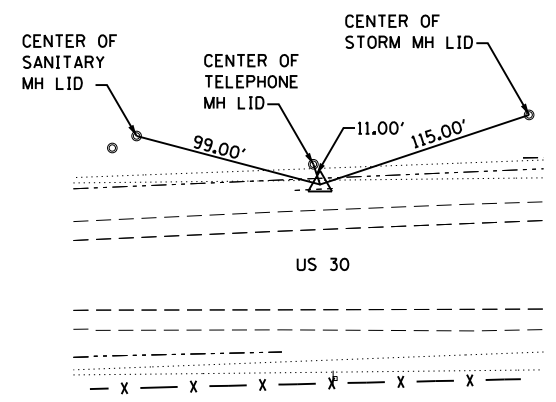
CP 40
REBAR W/ CAP
NORTHING: 1,840,282.087
EASTING: 986,106.944
ELEV.: 669.83
STA.: 339+52
OFF.: 37.67'



CP 42
REBAR W/ CAP
NORTHING: 1,840,317.046
EASTING: 986,551.324
ELEV.: 672.46
STA.: 343+97
OFF.: 20.78'



CP 45
REBAR W/ CAP
NORTHING: 1,840,398.810
EASTING: 987,135.723
ELEV.: 669.51
STA.: 349+84
OFF.: 44.34'



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STRAND
ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda_j
DESIGNED MAG
DRAWN B/JF
CHECKED S/JN
DATE 3/31/10
PLOT SCALE = 100.0000' / 1" =
PLOT DATE = 4/26/2012

DESIGNED MAG
DRAWN B/JF
CHECKED S/JN
DATE 3/31/10

REVISED -
REVISED -
REVISED -
REVISED -

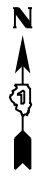
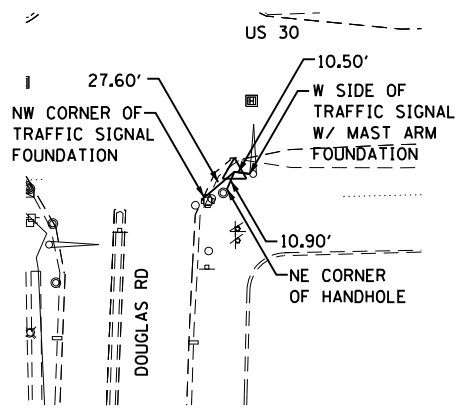
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONTROL POINT TIES

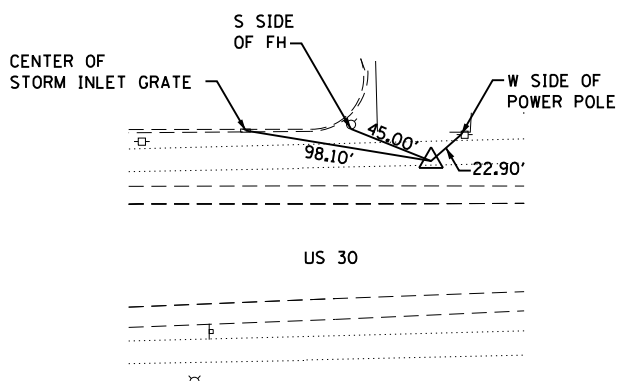
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	68
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

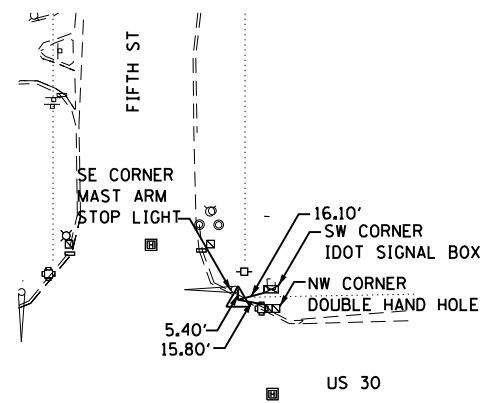
CP 50
REBAR W/ CAP
NORTHING: 1,840,332.638
EASTING: 988,130.719
ELEV.: 673.86
STA.: 359+77
OFF.: 42.59'



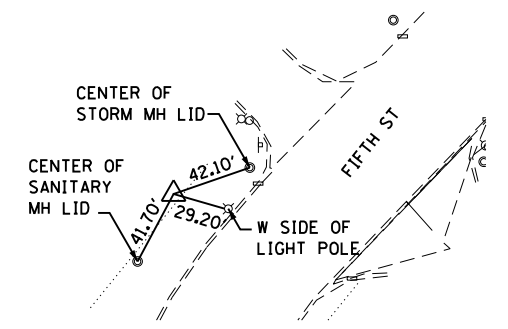
CP 55
REBAR W/ CAP
NORTHING: 1,840,436.337
EASTING: 988,867.448
ELEV.: 670.12
STA.: 367+16
OFF.: 45.80'



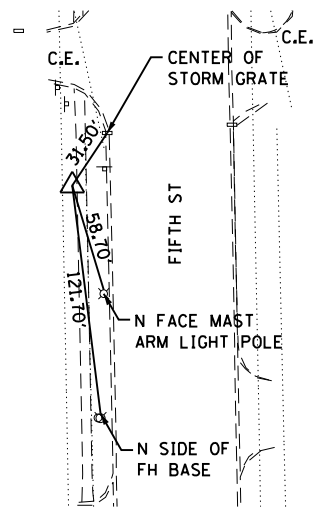
CP 60
REBAR W/ CAP
NORTHING: 1,840,449.331
EASTING: 989,606.645
ELEV.: 670.50
STA.: 374+55
OFF.: 43.46'



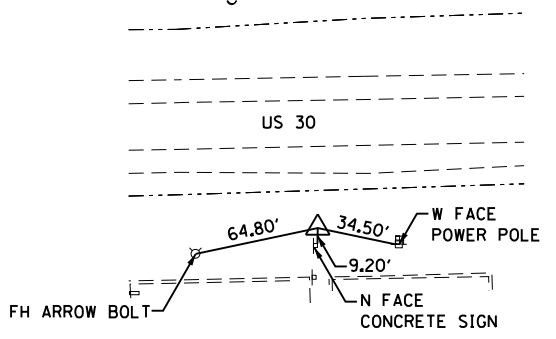
CP 61
REBAR W/ CAP
NORTHING: 1,840,799.890
EASTING: 989,573.438
ELEV.: 671.50
STA.: 374+29
OFF.: 394.63'



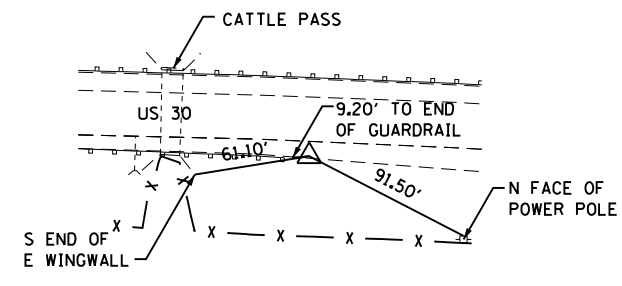
CP 62
REBAR W/ CAP
NORTHING: 1,840,114.275
EASTING: 989,511.448
ELEV.: 669.22
STA.: 502+64
OFF.: 50.96'



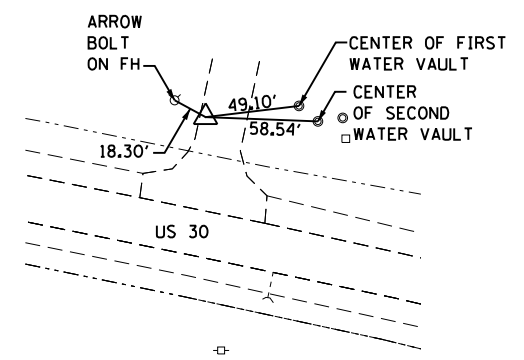
CP 65
REBAR W/ CAP
NORTHING: 1,840,376.223
EASTING: 990,802.238
ELEV.: 667.48
STA.: 386+49
OFF.: 54.44'



CP 70
REBAR W/ CAP
NORTHING: 1,840,425.540
EASTING: 992,089.933
ELEV.: 675.85
STA.: 399+38
OFF.: 19.17'



CP 75
REBAR W/ CAP
NORTHING: 1,840,348.530
EASTING: 993,376.527
ELEV.: 669.43
STA.: 412+23
OFF.: 59.56'



FILE NAME = s:\p1\6300--6395\6346\023\micro\sh1\0180132-sh1-ATB01.dgn

STRAND ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j
DESIGNED MAG
DRAWN B.J.F.
CHECKED S.J.N.
DATE 3/31/10

DESIGNED MAG
DRAWN B.J.F.
CHECKED S.J.N.
DATE 3/31/10

REVISIONS
REVISED -
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REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONTROL POINT TIES

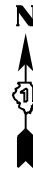
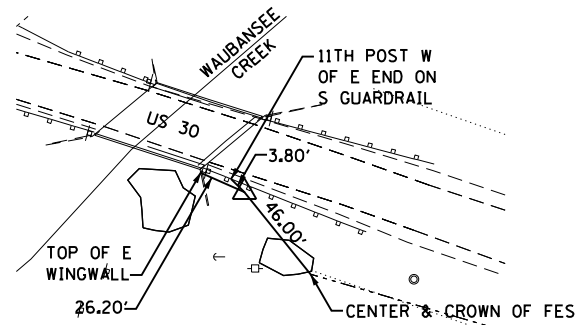
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	69
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CP 80

REBAR W/ CAP

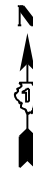
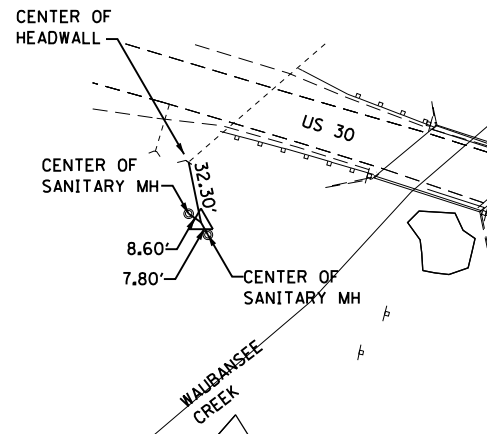
NORTHING: 1,840,051.691
 EASTING: 994,176.150
 ELEV.: 669.25
 STA.: 420+71
 OFF.: 21.53'



CP 83

REBAR W/ CAP

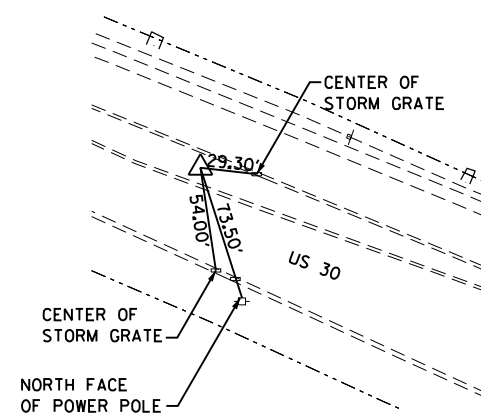
NORTHING: 1,840,058.103
 EASTING: 994,007.737
 ELEV.: 662.36
 STA.: 419+07
 OFF.: 66.01'



CP 85

REBAR W/ CAP

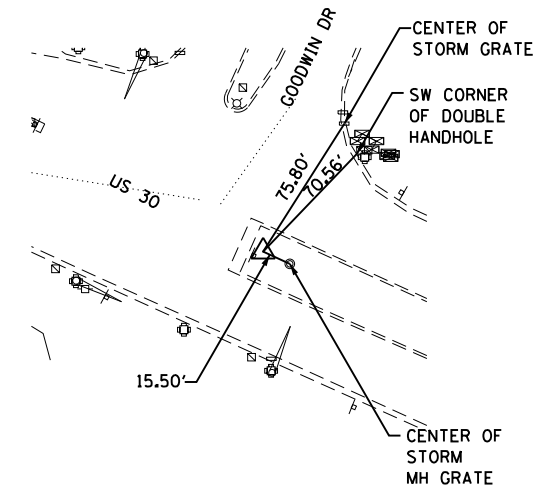
NORTHING: 1,839,805.182
 EASTING: 994,871.689
 ELEV.: 668.28
 STA.: 428+10
 OFF.: 4.12'



CP 90

REBAR W/ CAP

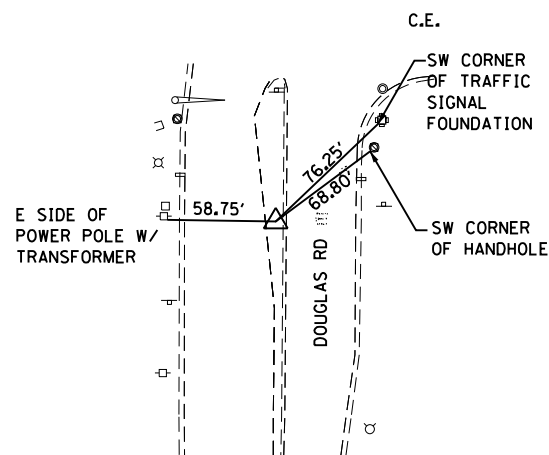
NORTHING: 1,839,515.609
 EASTING: 995,511.705
 ELEV.: 675.08
 STA.: 435+12
 OFF.: 1.17'



CP 200

PK NAIL IN MEDIAN

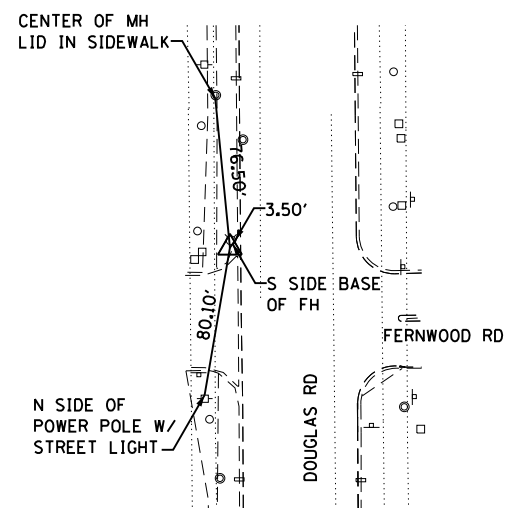
NORTHING: 1,839,813.193
 EASTING: 988,071.683
 ELEV.: 672.55
 STA.: 205+04
 OFF.: 2.77'



CP 205

REBAR W/ CAP

NORTHING: 1,840,856.253
 EASTING: 988,049.406
 ELEV.: 669.16
 STA.: 215+48
 OFF.: 35.70'



BENCHMARKS

BM 6: NW BONET BOLT ON FH W OF AGGREGATE ENTRANCE AT KENDALL POINT BUSINESS CENTER
 STA. 401+49.35, 55.78' RT, EL. 671.60

BM 6.5: FH ARROW BOLT BETWEEN WELL HOUSE ENTRANCE AND BRIDGE ON N SIDE OF US 30.
 STA. 412+05.86, 64.98' LT, EL. 666.14

BM 7: FH ARROW BOLT W OF WELL HOUSE ENTRANCE ON N SIDE OF US 30.
 STA. 417+55.87, 65.95' LT, EL. 671.47

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USER NAME = amanda_j
 PLOT SCALE = 100.0000' / 1" =
 PLOT DATE = 4/26/2012

DESIGNED *MAG*
 DRAWN *BJF*
 CHECKED *SJN*
 DATE *3/31/10*

REVISED -
 REVISED -
 REVISED -
 REVISED -

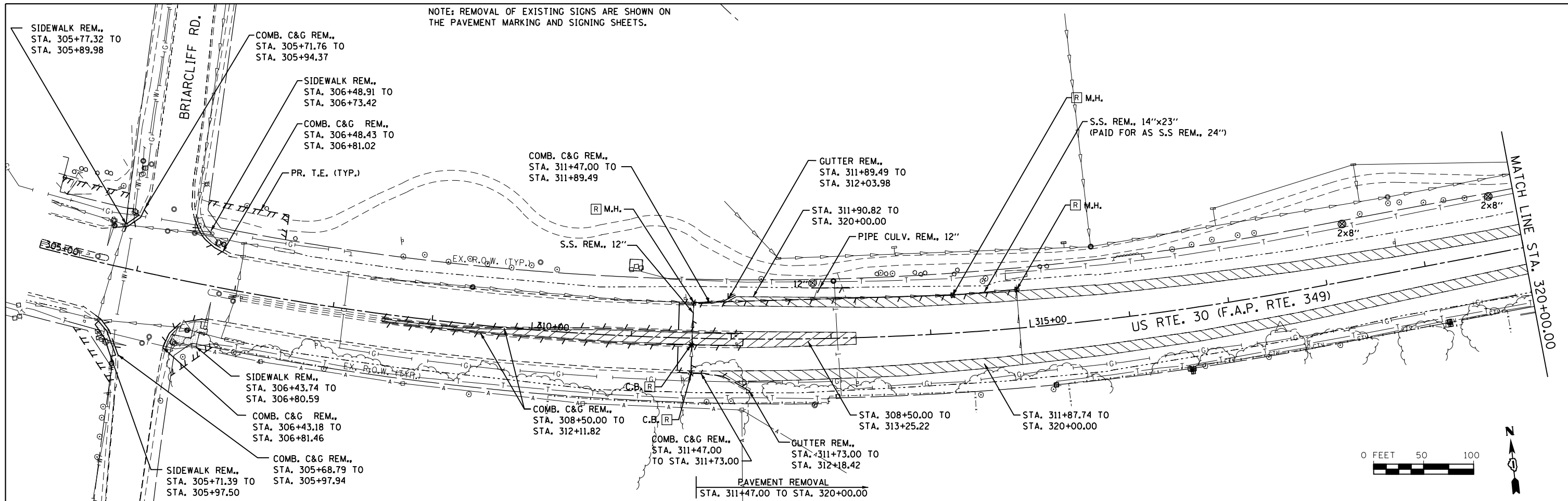
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CONTROL POINT TIES AND BENCHMARKS

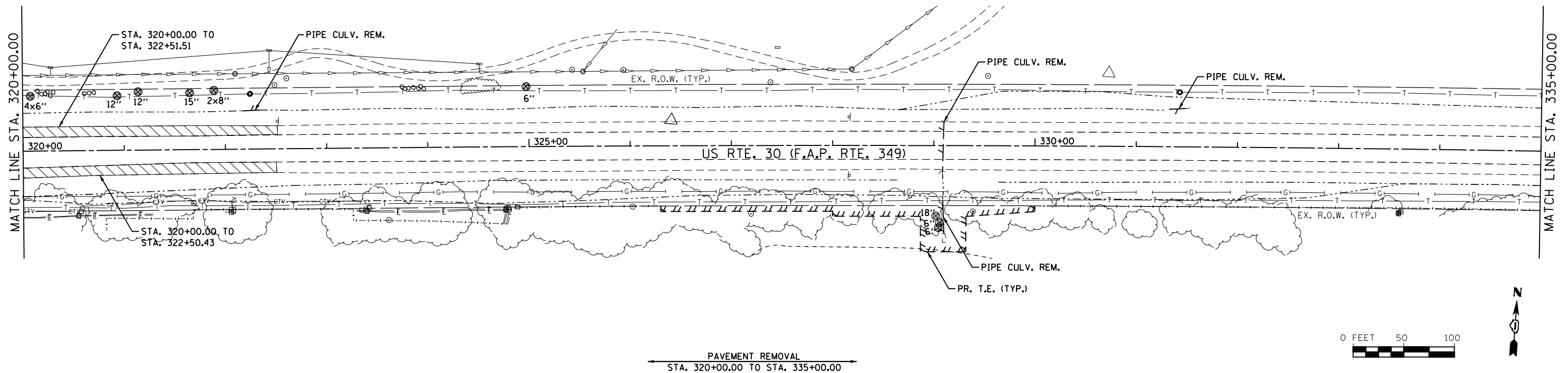
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	70
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

NOTE: REMOVAL OF EXISTING SIGNS ARE SHOWN ON THE PAVEMENT MARKING AND SIGNING SHEETS.



LEGEND	
	STRUCTURE TO BE REMOVED
	MISC. REMOVAL
	MEDIAN REMOVAL
	PAVED SHOULDER REMOVAL
	LINEAR REMOVAL ITEM
	TREE REMOVAL
	ITEM REMOVAL



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60531
(815) 744-4200



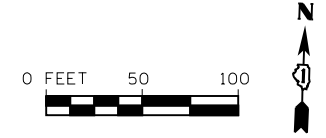
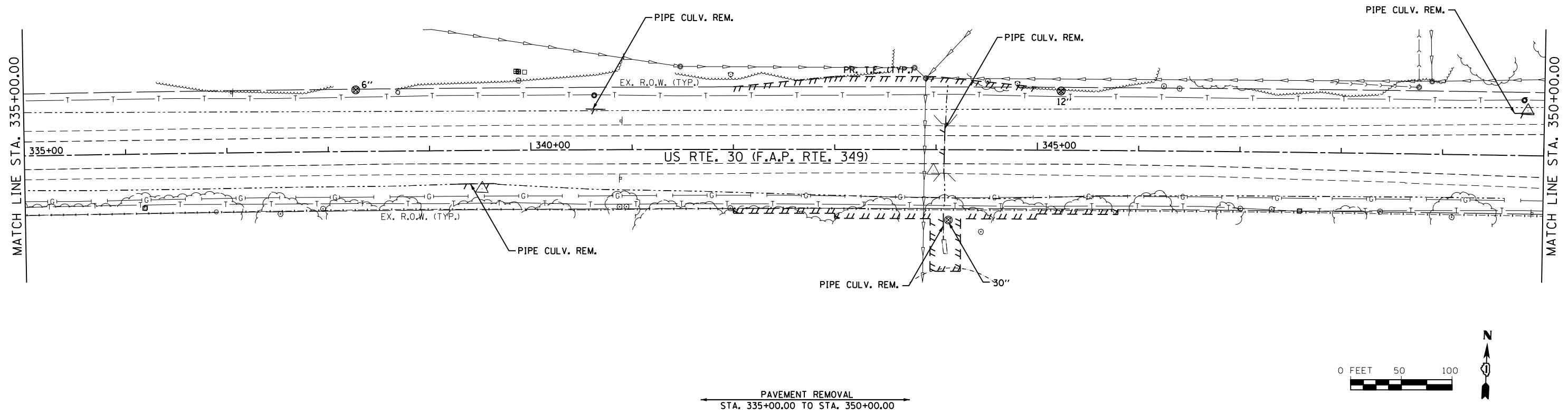
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		CHECKED - SJN	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SHEETS

SCALE: SHEET NO. OF SHEETS STA. 305+00 TO STA. 335+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	71
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

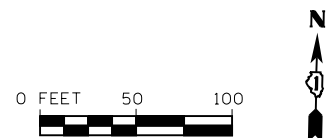
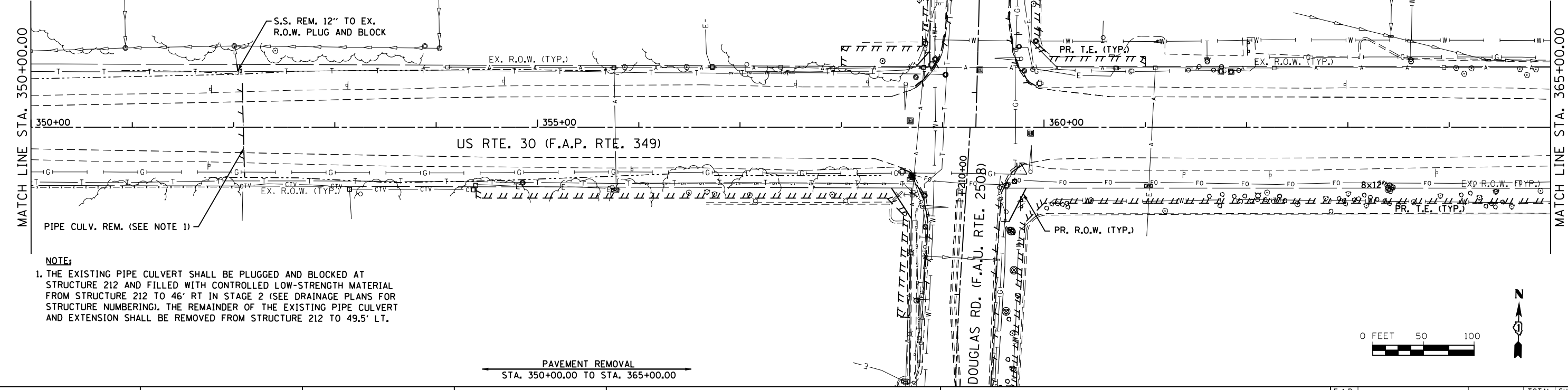


LEGEND

	MISC. REMOVAL		STRUCTURE TO BE REMOVED
	MEDIAN REMOVAL		LINEAR REMOVAL ITEM
	PAVED SHOULDER REMOVAL		TREE REMOVAL
			ITEM REMOVAL

PAVEMENT REMOVAL
STA. 335+00.00 TO STA. 350+00.00

SEE DOUGLAS RD. REMOVAL SHEET
FOR ADDITIONAL REMOVAL ITEMS. (TYP.)



NOTE:
1. THE EXISTING PIPE CULVERT SHALL BE PLUGGED AND BLOCKED AT STRUCTURE 212 AND FILLED WITH CONTROLLED LOW-STRENGTH MATERIAL FROM STRUCTURE 212 TO 46' RT IN STAGE 2 (SEE DRAINAGE PLANS FOR STRUCTURE NUMBERING). THE REMAINDER OF THE EXISTING PIPE CULVERT AND EXTENSION SHALL BE REMOVED FROM STRUCTURE 212 TO 49.5' LT.

PAVEMENT REMOVAL
STA. 350+00.00 TO STA. 365+00.00

1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
STRAND
ENGINEERS

FILE NAME =	USER NAME = amanda.j	DESIGNED - MAG	REVISED -
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		DATE -	REVISED -

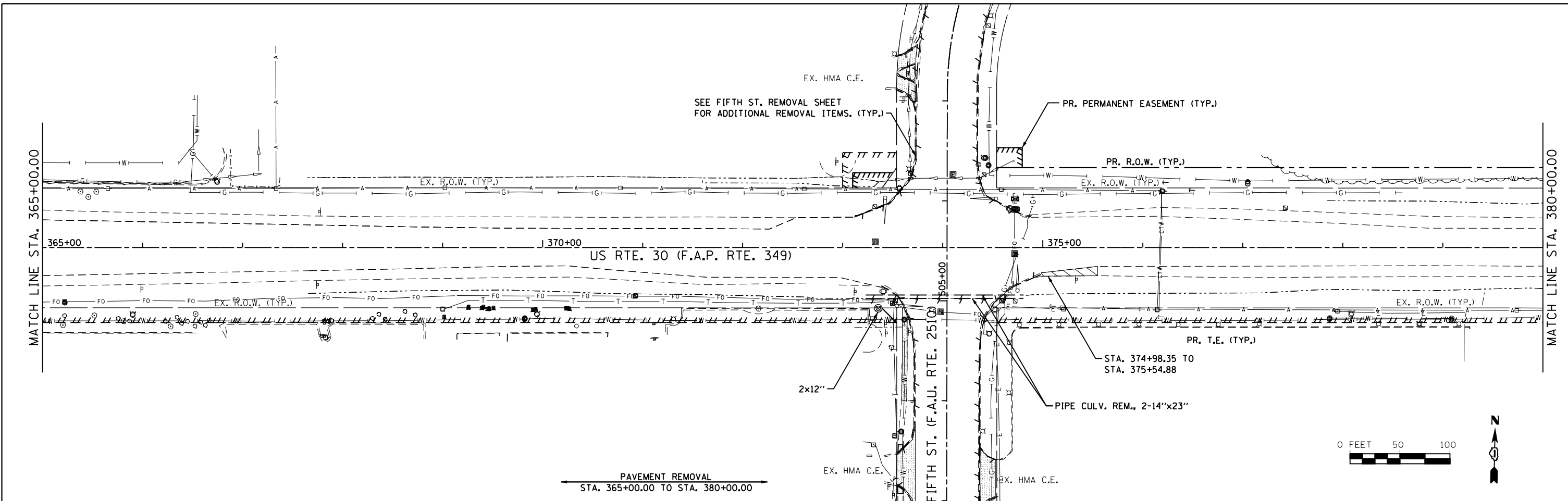
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SHEETS

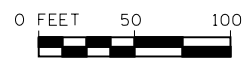
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	72
CONTRACT NO. 60132				

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

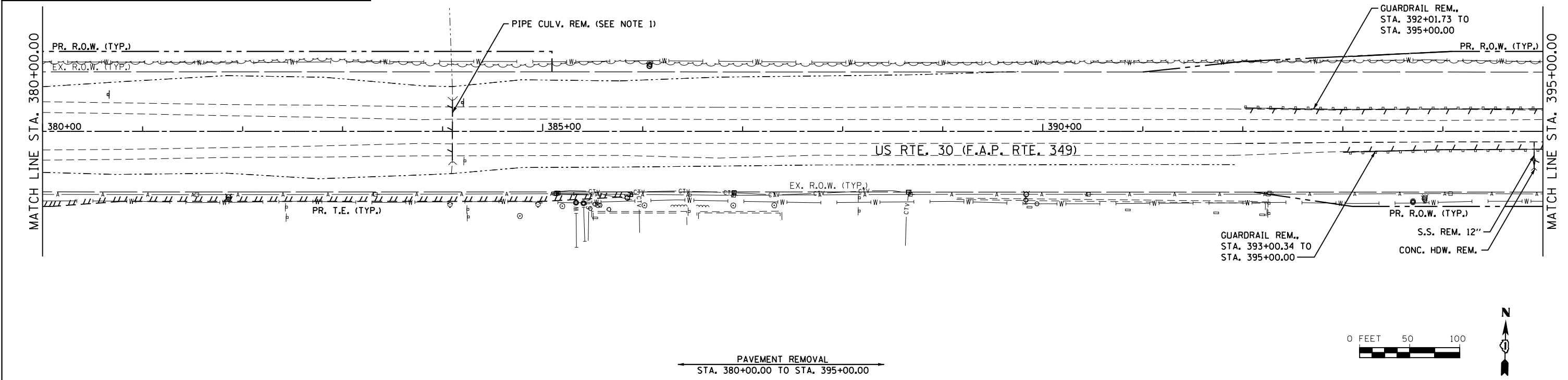


PAVEMENT REMOVAL
STA. 365+00.00 TO STA. 380+00.00

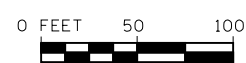


LEGEND	
	MISC. REMOVAL
	MEDIAN REMOVAL
	PAVED SHOULDER REMOVAL
	STRUCTURE TO BE REMOVED
	LINEAR REMOVAL ITEM
	TREE REMOVAL
	ITEM REMOVAL

NOTE:
1. PLUG AND BLOCK PIPE 359B AT STRUCTURE 359A (SEE DRAINAGE PLANS FOR REFERENCE). THE EXISTING PIPE CULVERT AND EXTENSIONS SHALL BE FILLED WITH CONTROLLED LOW-STRENGTH MATERIAL FROM STRUCTURE 359A TO 36' RT IN STAGE 3.



PAVEMENT REMOVAL
STA. 380+00.00 TO STA. 395+00.00



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
STRAND
ENGINEERS

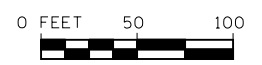
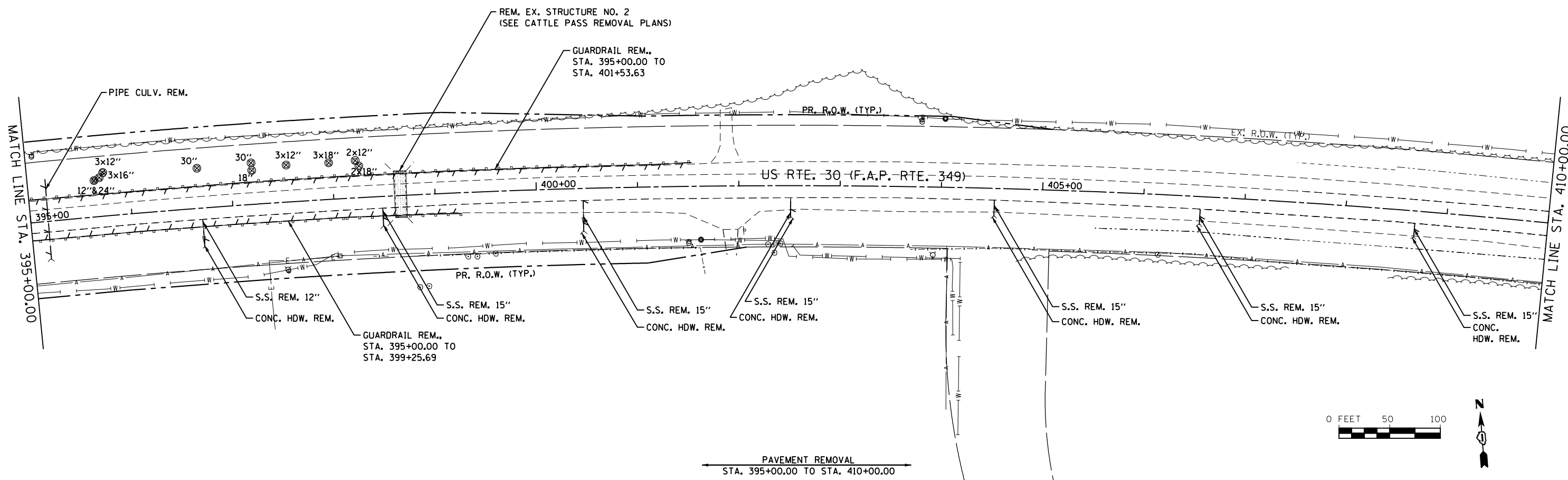
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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SHEETS

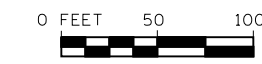
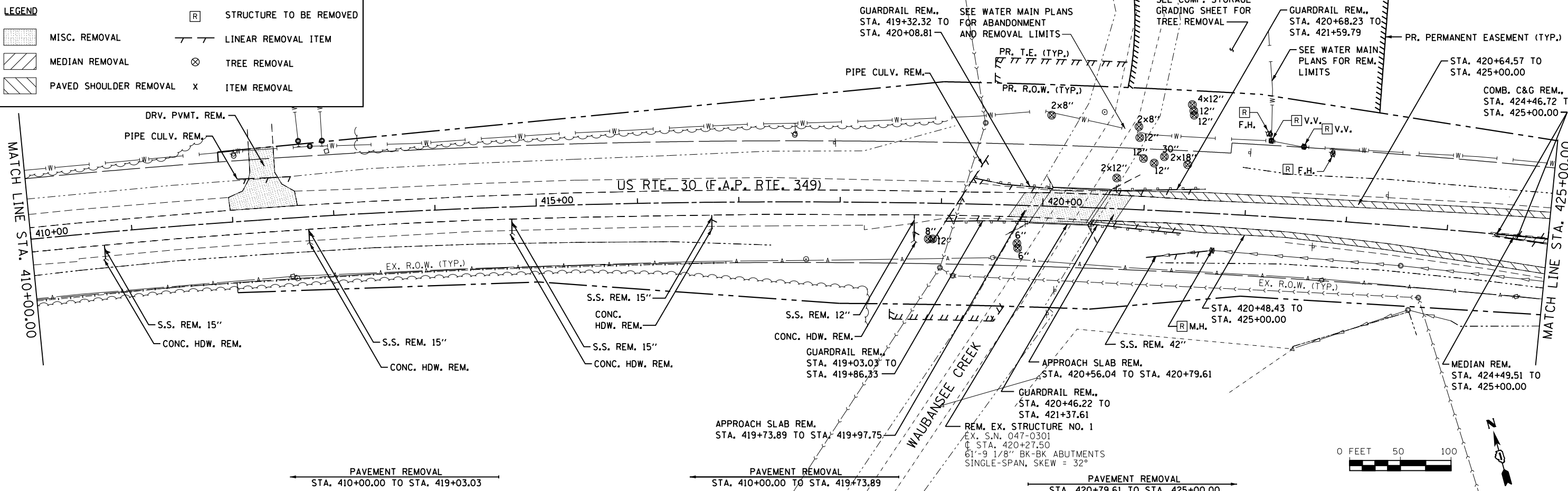
SCALE: SHEET NO. OF SHEETS STA. 365+00 TO STA. 395+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	73
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND

	MISC. REMOVAL		STRUCTURE TO BE REMOVED
	MEDIAN REMOVAL		LINEAR REMOVAL ITEM
	PAVED SHOULDER REMOVAL		TREE REMOVAL
			ITEM REMOVAL



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200



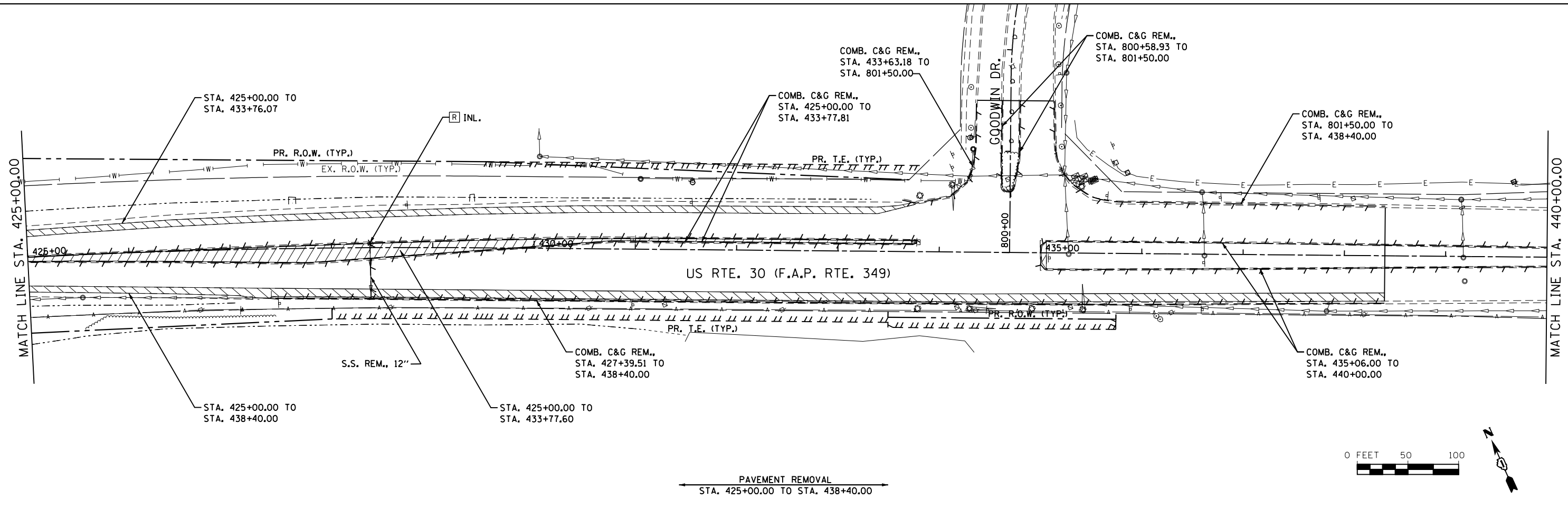
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		CHECKED - SJN	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

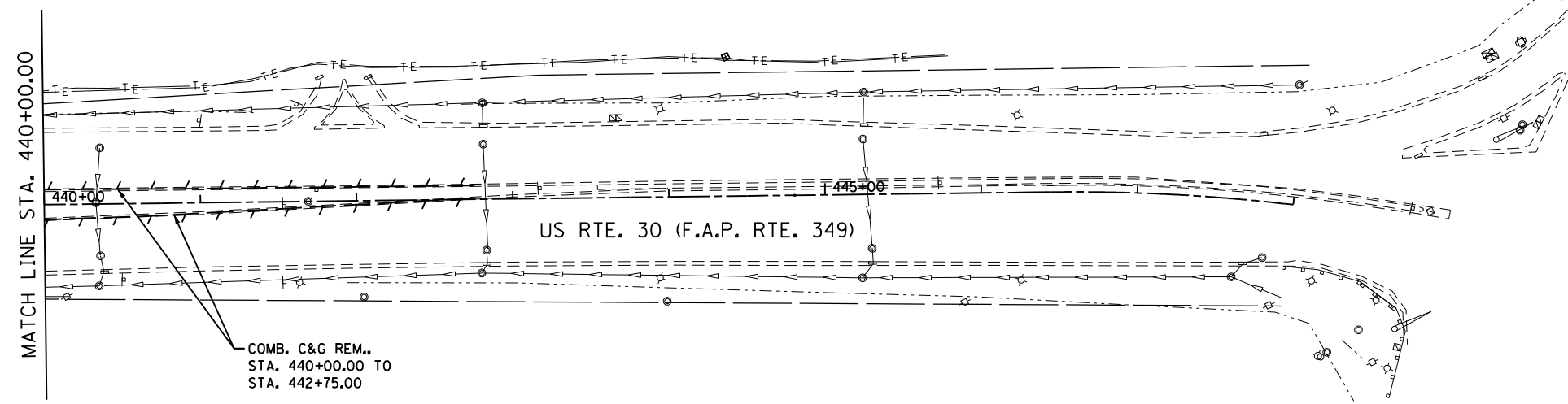
REMOVAL SHEETS

SCALE: SHEET NO. OF SHEETS STA. 395+00 TO STA. 425+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	74
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



LEGEND	
	STRUCTURE TO BE REMOVED
	MISC. REMOVAL
	MEDIAN REMOVAL
	PAVED SHOULDER REMOVAL
	LINEAR REMOVAL ITEM
	TREE REMOVAL
	ITEM REMOVAL



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200



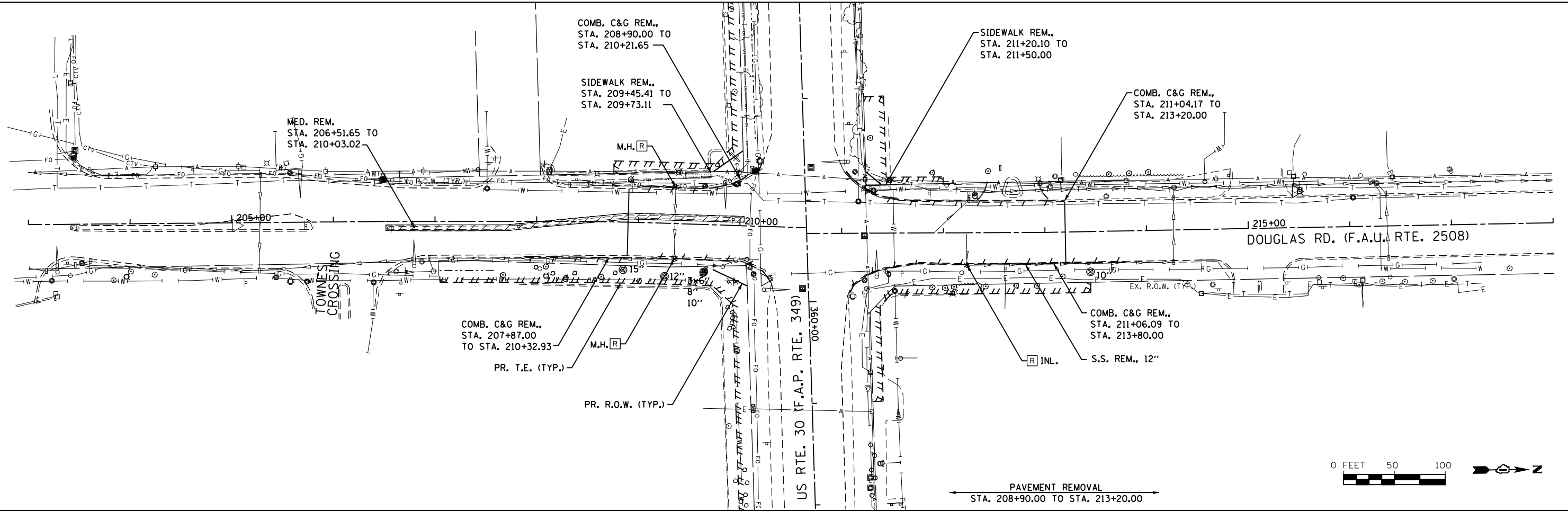
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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SHEETS

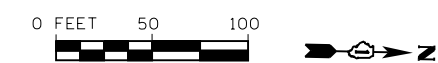
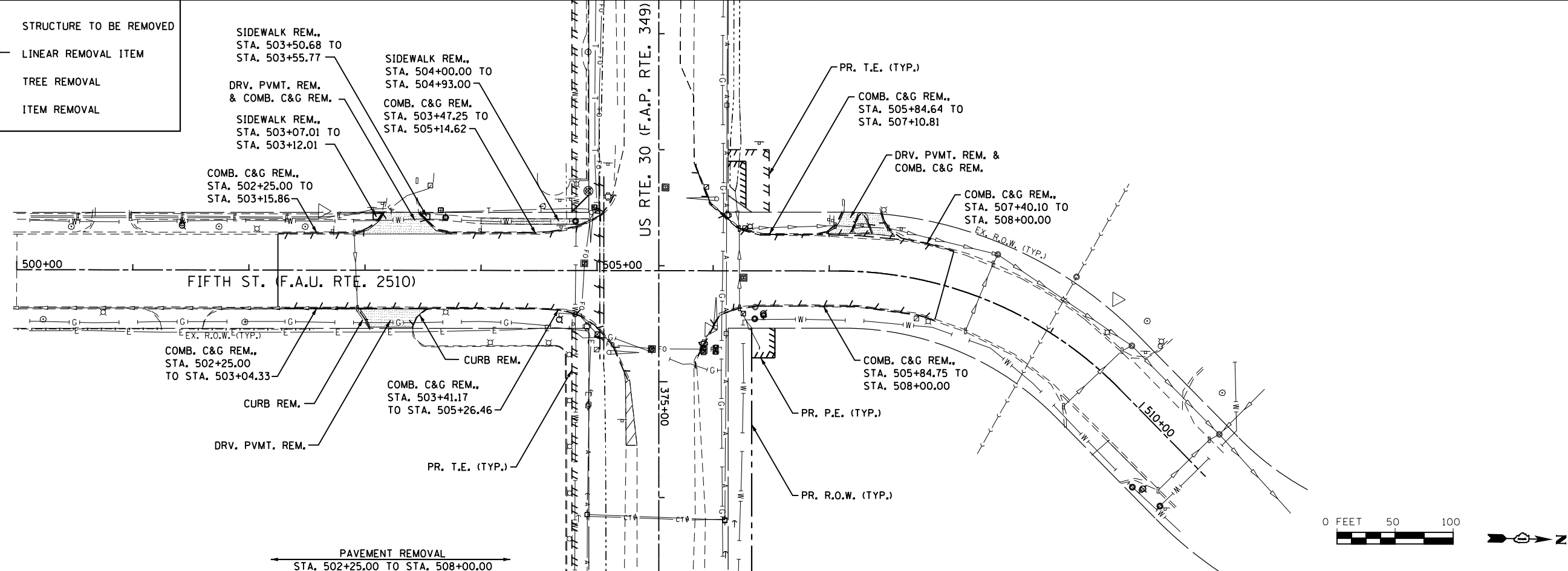
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	75
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



PAVEMENT REMOVAL
STA. 208+90.00 TO STA. 213+20.00

LEGEND	
	MISC. REMOVAL
	MEDIAN REMOVAL
	PAVED SHOULDER REMOVAL
	STRUCTURE TO BE REMOVED
	LINEAR REMOVAL ITEM
	TREE REMOVAL
	ITEM REMOVAL



PAVEMENT REMOVAL
STA. 502+25.00 TO STA. 508+00.00

1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200
STRAND
 ENGINEERS

FILE NAME =	USER NAME = amanda.j	DESIGNED - MAG	REVISED -
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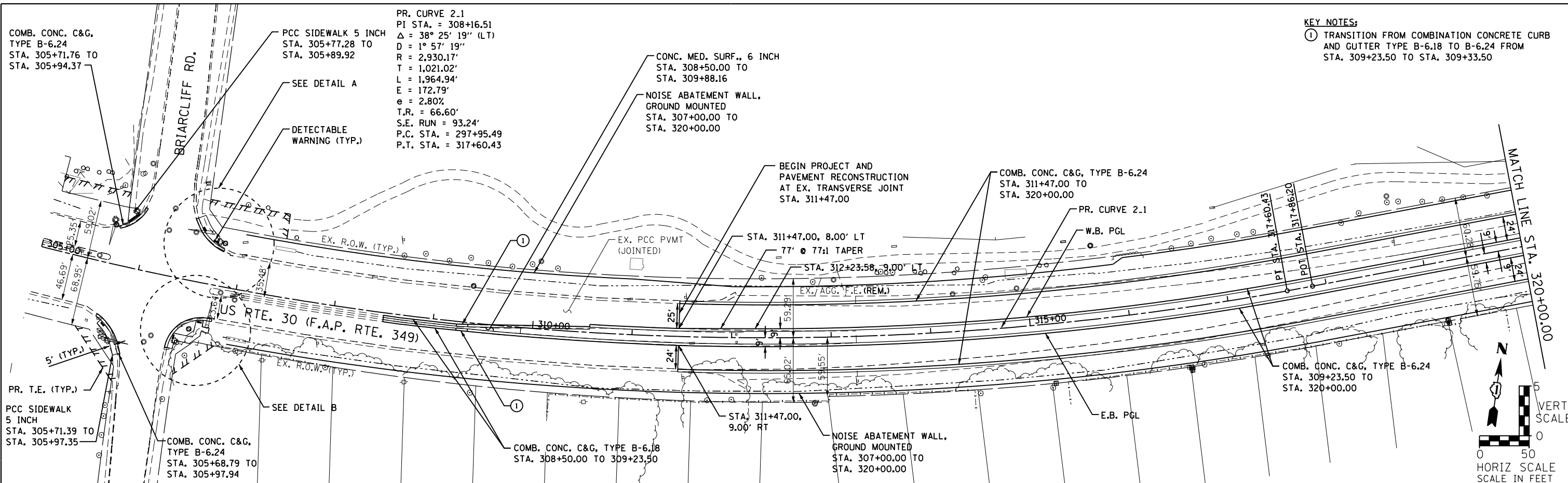
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DOUGLAS RD. AND FIFTH ST. REMOVAL SHEETS				
SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	76
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	FILED	NO.
	NO. 1	NO. 2
	NO. 3	NO. 4
	NO. 5	NO. 6
	NO. 7	NO. 8
	NO. 9	NO. 10
	NO. 11	NO. 12
	NO. 13	NO. 14
	NO. 15	NO. 16
	NO. 17	NO. 18
	NO. 19	NO. 20
	NO. 21	NO. 22
	NO. 23	NO. 24
	NO. 25	NO. 26
	NO. 27	NO. 28
	NO. 29	NO. 30
	NO. 31	NO. 32
	NO. 33	NO. 34
	NO. 35	NO. 36
	NO. 37	NO. 38
	NO. 39	NO. 40
	NO. 41	NO. 42
	NO. 43	NO. 44
	NO. 45	NO. 46
	NO. 47	NO. 48
	NO. 49	NO. 50
	NO. 51	NO. 52
	NO. 53	NO. 54
	NO. 55	NO. 56
	NO. 57	NO. 58
	NO. 59	NO. 60
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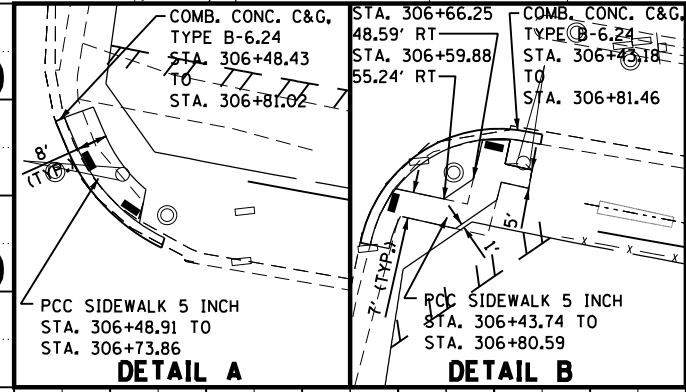
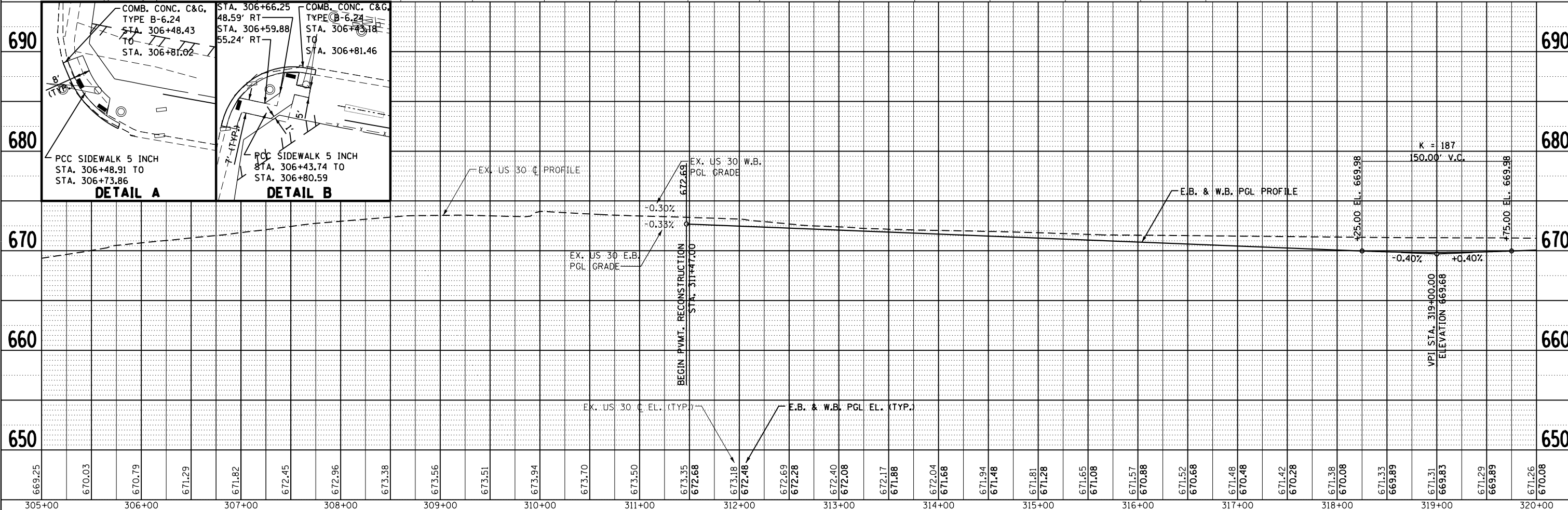
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	NO. 19	NO. 20
	NO. 21	NO. 22
	NO. 23	NO. 24
	NO. 25	NO. 26
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	NO. 29	NO. 30
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	NO. 57	NO. 58
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	NO. 71	NO. 72
	NO. 73	NO. 74
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	NO. 89	NO. 90
	NO. 91	NO. 92
	NO. 93	NO. 94
	NO. 95	NO. 96
	NO. 97	NO. 98
	NO. 99	NO. 100



KEY NOTES:

① TRANSITION FROM COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18 TO B-6.24 FROM STA. 309+23.50 TO STA. 309+33.50

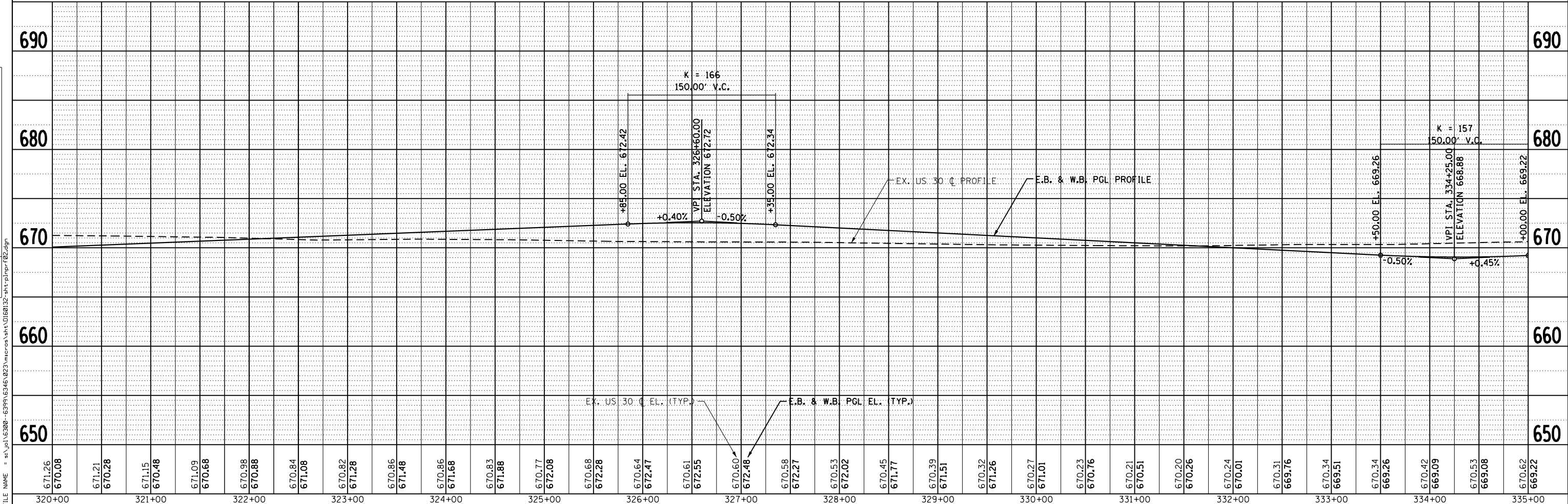
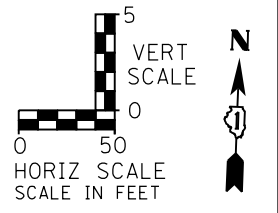
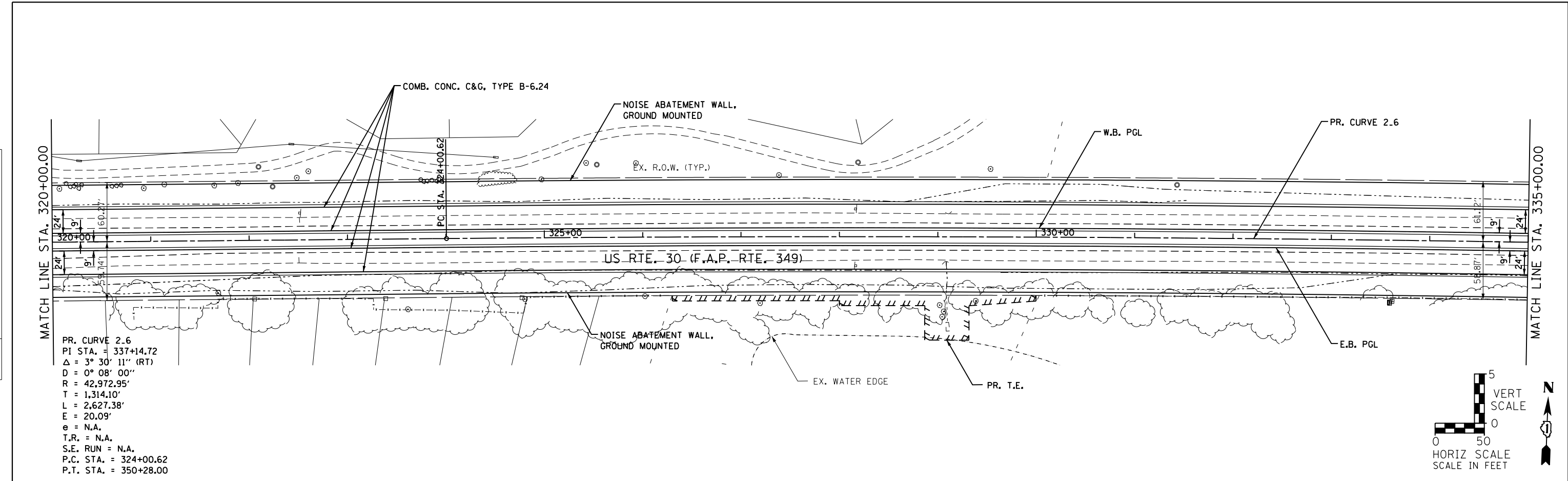
VERT SCALE
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HORIZ SCALE
SCALE IN FEET



 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = amandaj DESIGNED - MAG CHECKED - SUN PLOT SCALE = 100.0000' / 1"	DRAWN - BJF CHECKED - SUN	REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 305+00 TO STA. 320+00	SECTION 11 WRS-3 COUNTY KENDALL TOTAL SHEETS 527 SHEET NO. 77 CONTRACT NO. 60132	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT
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PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	NO. _____	
	FILE NAME	

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



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda_j	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - SJN	REVISED -
PLOT DATE = 5/10/2012	DRAWN - BJF	REVISED -
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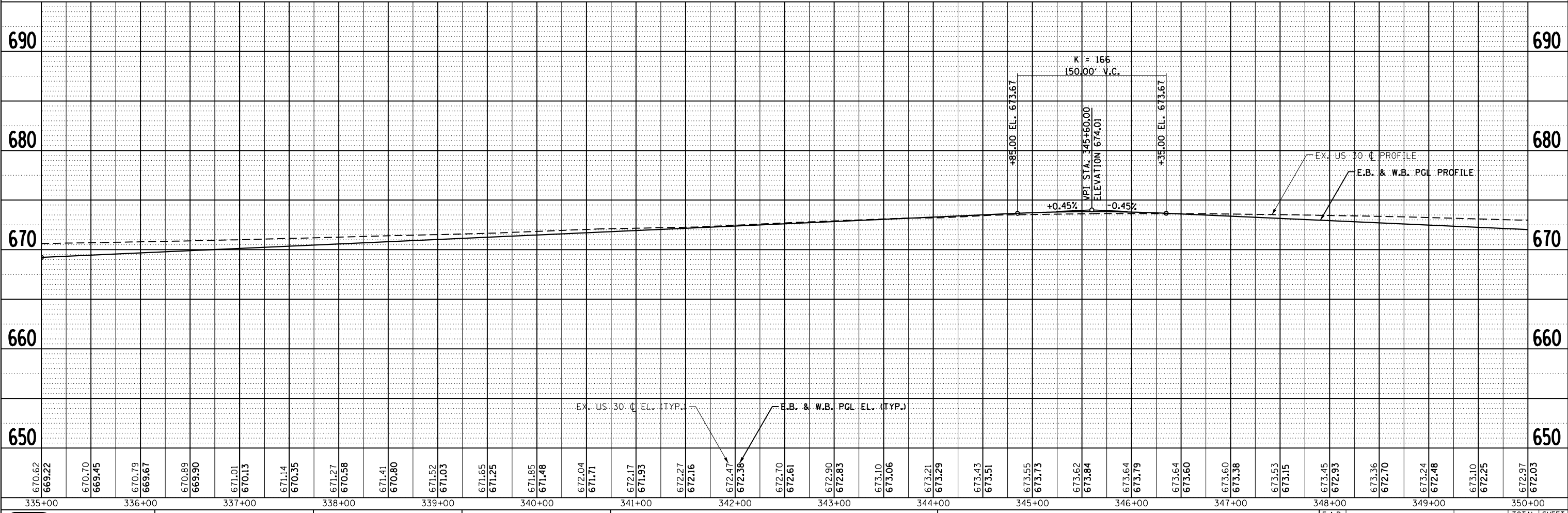
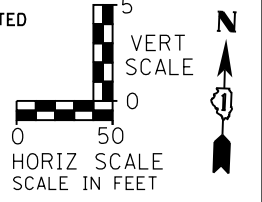
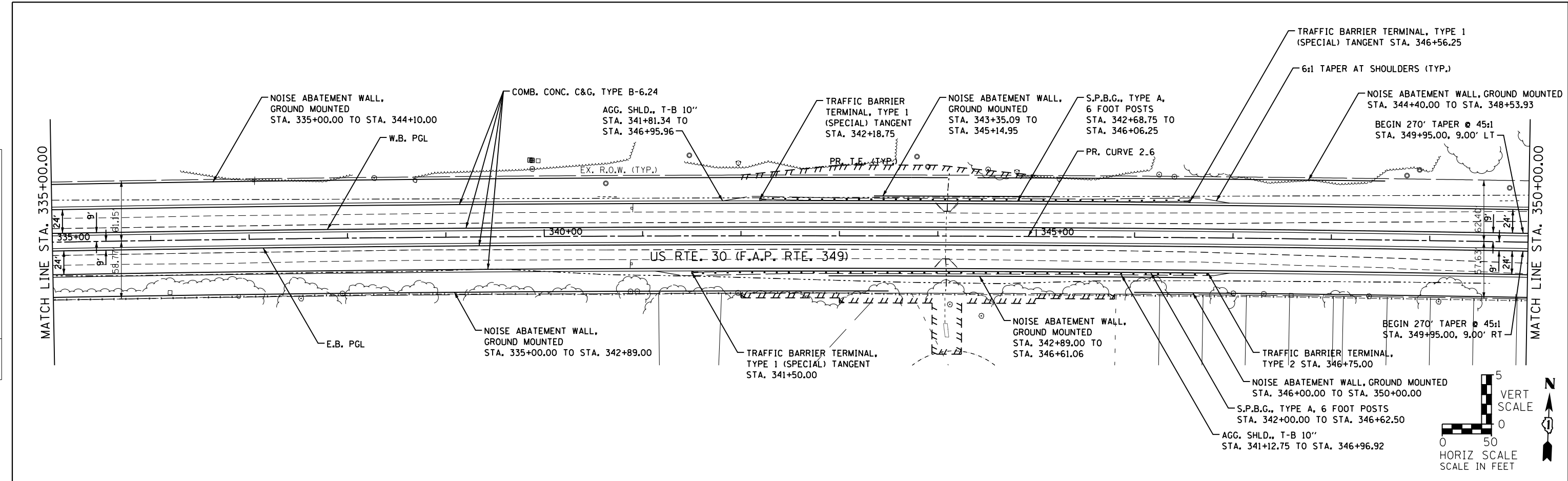
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE			
SCALE: AS SHOWN	SHEET NO.	OF	SHEETS
STA. 320+00 TO STA. 335+00			

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 78
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NO. _____	
	FILE NAME	

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



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j	DESIGNED - MAG	REVISIONS
PLOT SCALE = 100.0000' / 1"	CHECKED - SJN	REVISIONS
PLOT DATE = 5/10/2012	DRAWN - BJF	REVISIONS
	CHECKED -	REVISIONS

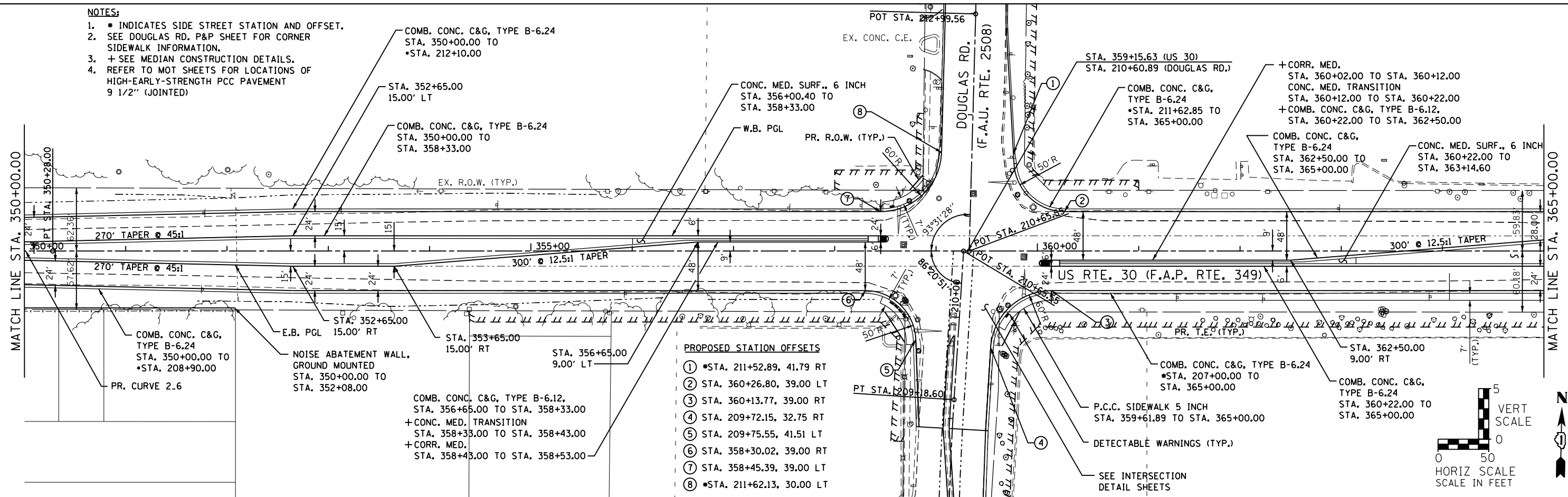
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. 335+00 TO STA. 350+00

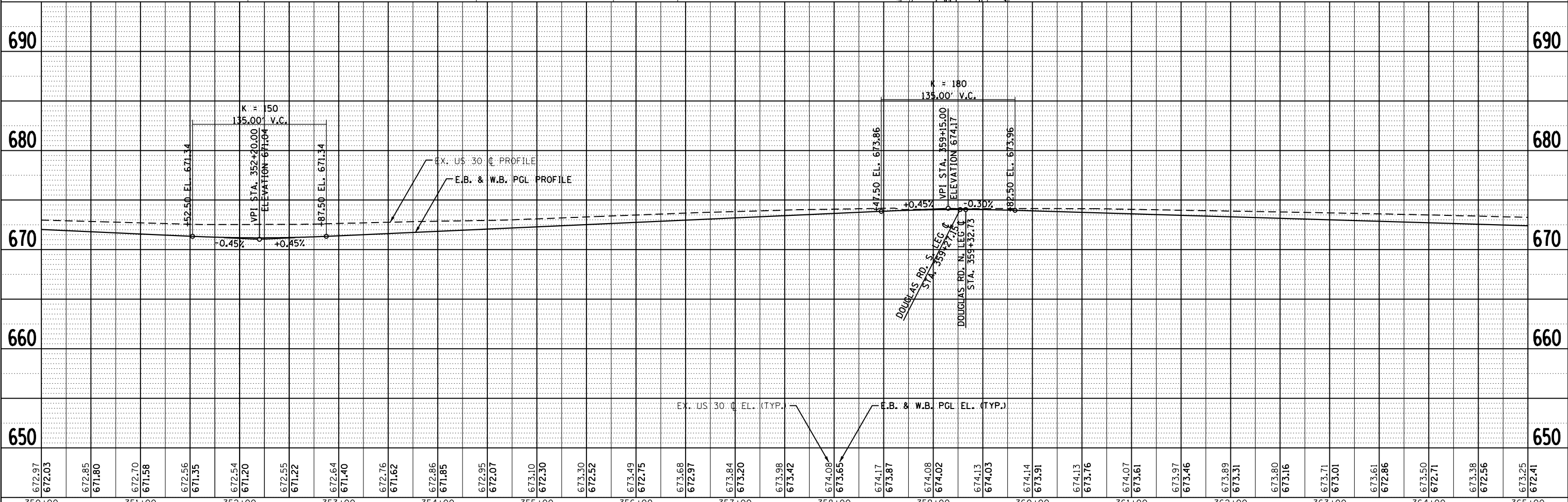
F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 79
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

- NOTES:**
- * INDICATES SIDE STREET STATION AND OFFSET.
 - SEE DOUGLAS RD. P&P SHEET FOR CORNER SIDEWALK INFORMATION.
 - + SEE MEDIAN CONSTRUCTION DETAILS.
 - REFER TO MOT SHEETS FOR LOCATIONS OF HIGH-EARLY-STRENGTH PCC PAVEMENT 9 1/2" (JOINTED)

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



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



672.97	672.03	672.85	671.80	672.70	671.58	672.56	671.35	672.54	671.20	672.55	671.22	672.64	671.40	672.76	671.62	672.86	671.85	672.95	672.07	673.10	672.30	673.30	672.92	673.49	672.75	673.68	672.97	673.84	673.20	673.98	673.42	674.08	673.65	674.17	673.87	674.08	674.02	674.13	674.03	674.14	673.91	674.13	673.76	674.07	673.61	673.97	673.46	673.89	673.31	673.80	673.16	673.71	673.01	673.61	672.86	673.50	672.71	673.38	672.56	673.25	672.41
350+00		351+00		352+00		353+00		354+00		355+00		356+00		357+00		358+00		359+00		360+00		361+00		362+00		363+00		364+00		365+00																															

STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amandaj	DESIGNED - MAG	REVISD -
PLOT SCALE = 100.0000' / 1"	CHECKED - SJN	REVISD -
PLOT DATE = 5/10/2012	DRAWN - BJF	REVISD -
	CHECKED -	REVISD -

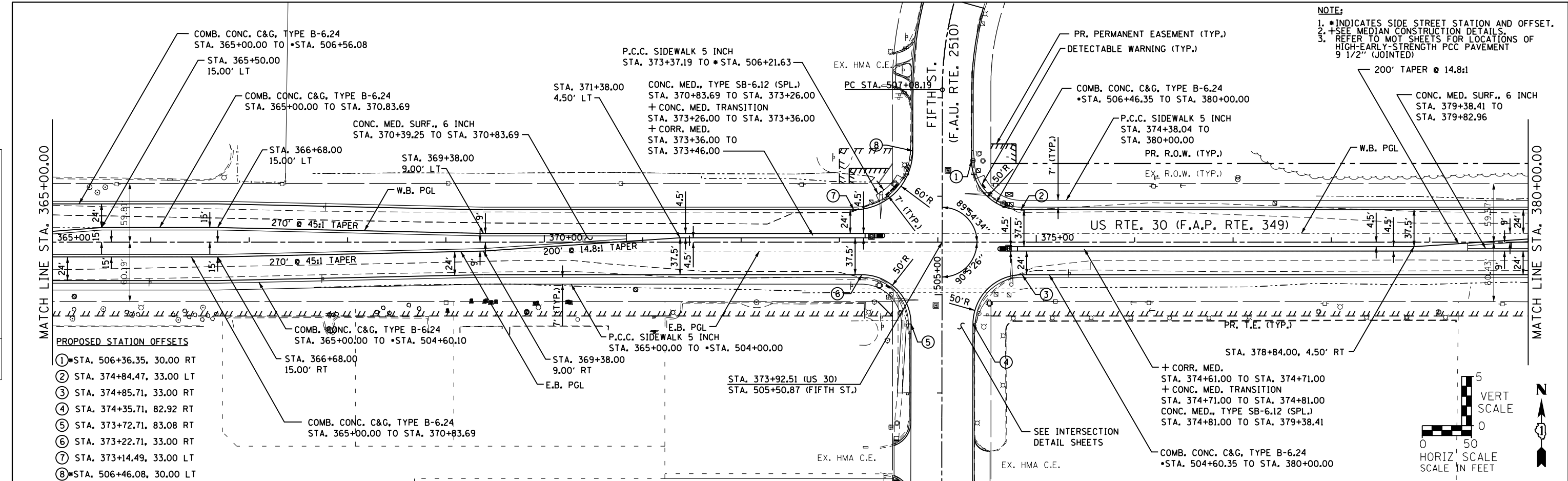
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: AS SHOWN	SHEET NO. _____	OF _____	SHEETS	STA. 350+00 TO STA. 365+00
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F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 80
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

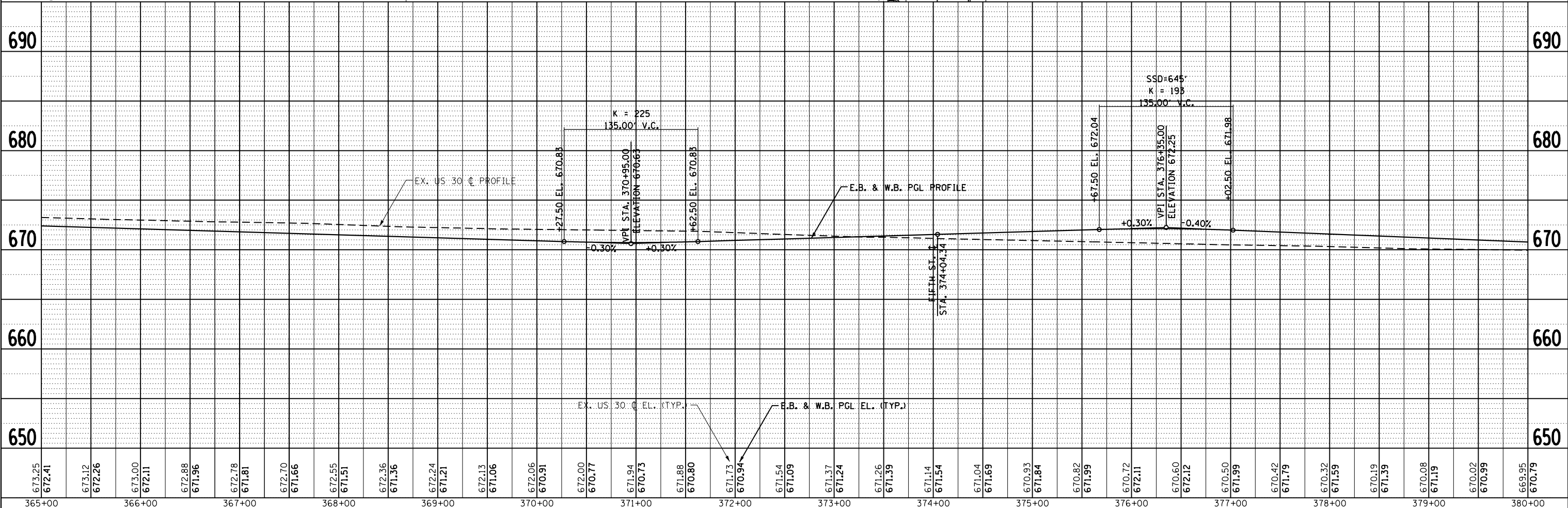
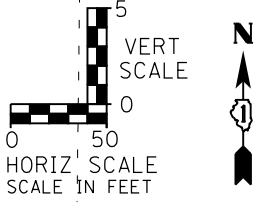
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	
	BY	

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



NOTE:
 1. * INDICATES SIDE STREET STATION AND OFFSET.
 2. + SEE MEDIAN CONSTRUCTION DETAILS.
 3. REFER TO MOT SHEETS FOR LOCATIONS OF HIGH-EARLY-STRENGTH PCC PAVEMENT 9 1/2" (JOINTED)

- PROPOSED STATION OFFSETS**
- ① *STA. 506+36.35, 30.00 RT
 - ② STA. 374+84.47, 33.00 LT
 - ③ STA. 374+85.71, 33.00 RT
 - ④ STA. 374+35.71, 82.92 RT
 - ⑤ STA. 373+72.71, 83.08 RT
 - ⑥ STA. 373+22.71, 33.00 RT
 - ⑦ STA. 373+14.49, 33.00 LT
 - ⑧ *STA. 506+46.08, 30.00 LT



673.25	672.41	673.12	672.26	673.00	672.11	672.88	671.96	672.78	671.81	672.70	671.66	672.55	671.51	672.36	671.36	672.24	671.21	672.13	671.06	672.06	670.91	672.00	670.77	671.94	670.73	671.88	670.80	671.73	670.94	671.54	671.09	671.37	671.24	671.26	671.39	671.14	671.54	671.04	671.69	670.93	671.84	670.82	671.99	670.72	672.11	670.60	672.12	670.50	671.99	670.42	671.79	670.32	671.59	670.19	671.39	670.08	671.19	670.02	670.99	669.95	670.79
365+00	366+00	367+00	368+00	369+00	370+00	371+00	372+00	373+00	374+00	375+00	376+00	377+00	378+00	379+00	380+00																																														

STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amandaj	DESIGNED - MAG	REVISIED -
	CHECKED - SJN	REVISIED -
PLOT SCALE = 100.0000' / 1"	DRAWN - BJF	REVISIED -
PLOT DATE = 5/10/2012	CHECKED -	REVISIED -

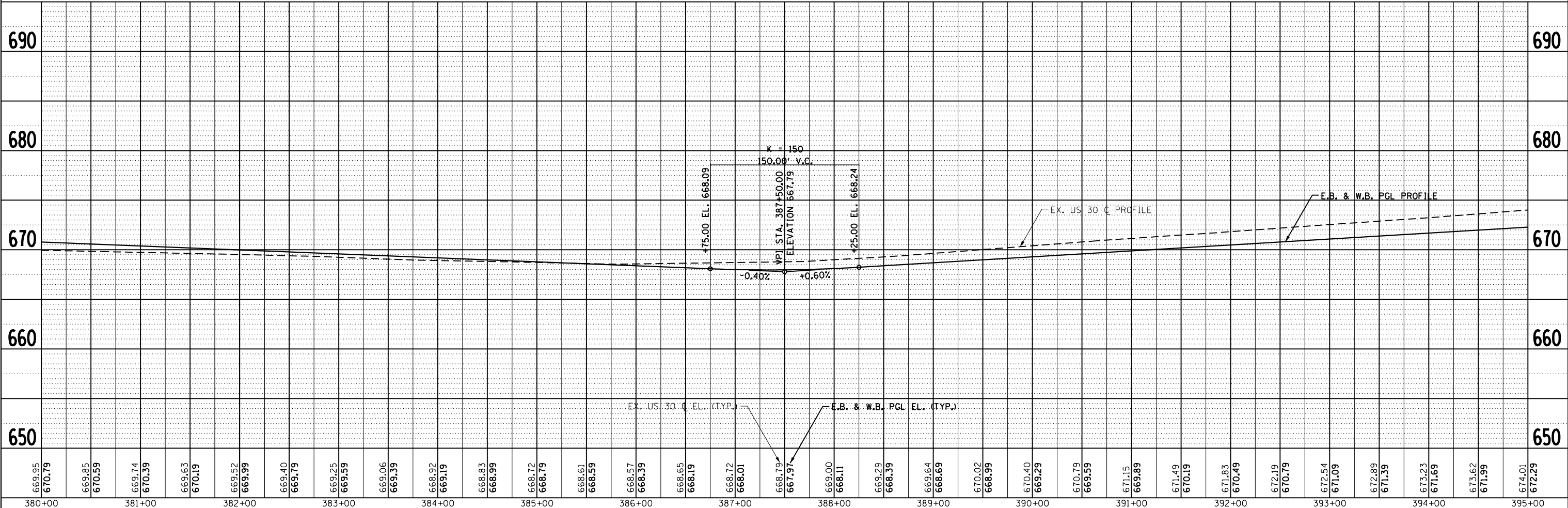
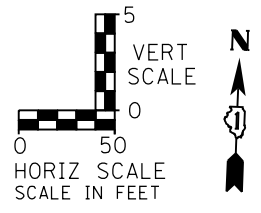
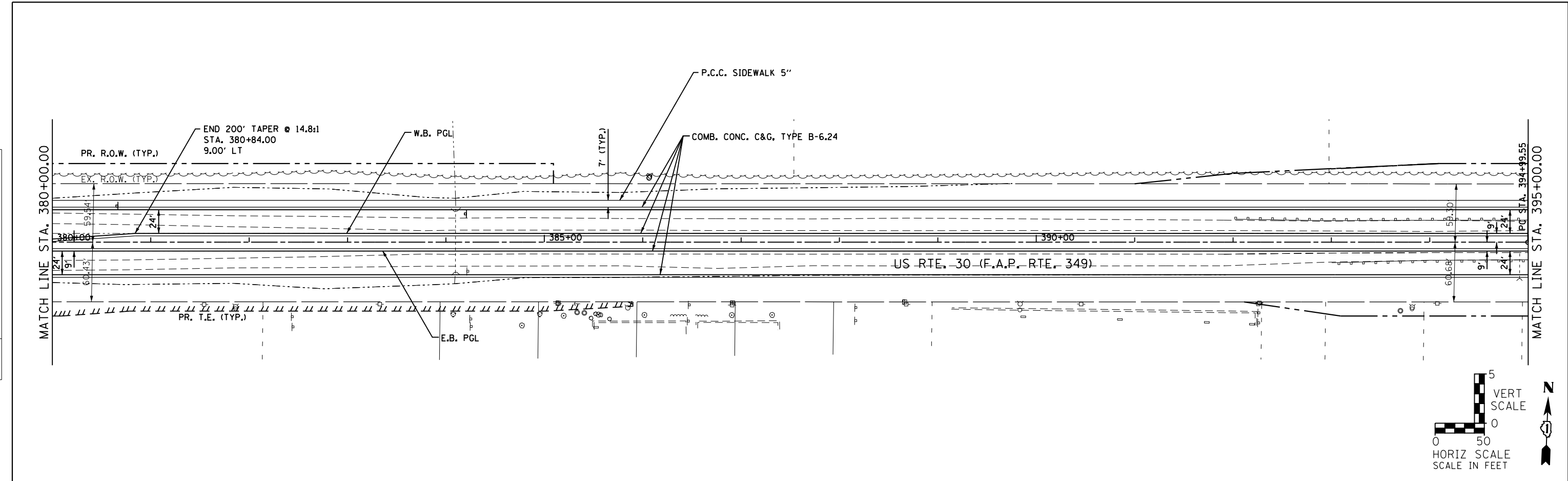
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA. 365+00 TO STA. 380+00
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F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 81
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTED		
	FILE NAME		
	NO.		



669.95	670.79	669.85	670.59	669.74	670.39	669.63	670.19	669.52	669.99	669.40	669.79	669.25	669.59	669.06	669.39	668.32	669.19	668.83	668.99	668.72	668.79	668.61	668.59	668.57	668.39	668.65	668.19	668.72	668.01	668.79	667.97	669.00	668.11	669.29	668.39	669.64	668.69	670.02	668.99	670.40	669.29	670.79	669.59	671.15	669.89	671.49	670.19	671.83	670.49	672.19	670.79	672.54	671.09	672.89	671.39	673.23	671.69	673.62	671.99	674.01	672.29
380+00	381+00	382+00	383+00	384+00	385+00	386+00	387+00	388+00	389+00	390+00	391+00	392+00	393+00	394+00	395+00																																														

STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amanda_j	DESIGNED - MAG	REVISED -
	CHECKED - SJN	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - BJF	REVISED -
PLOT DATE = 5/10/2012	CHECKED -	REVISED -

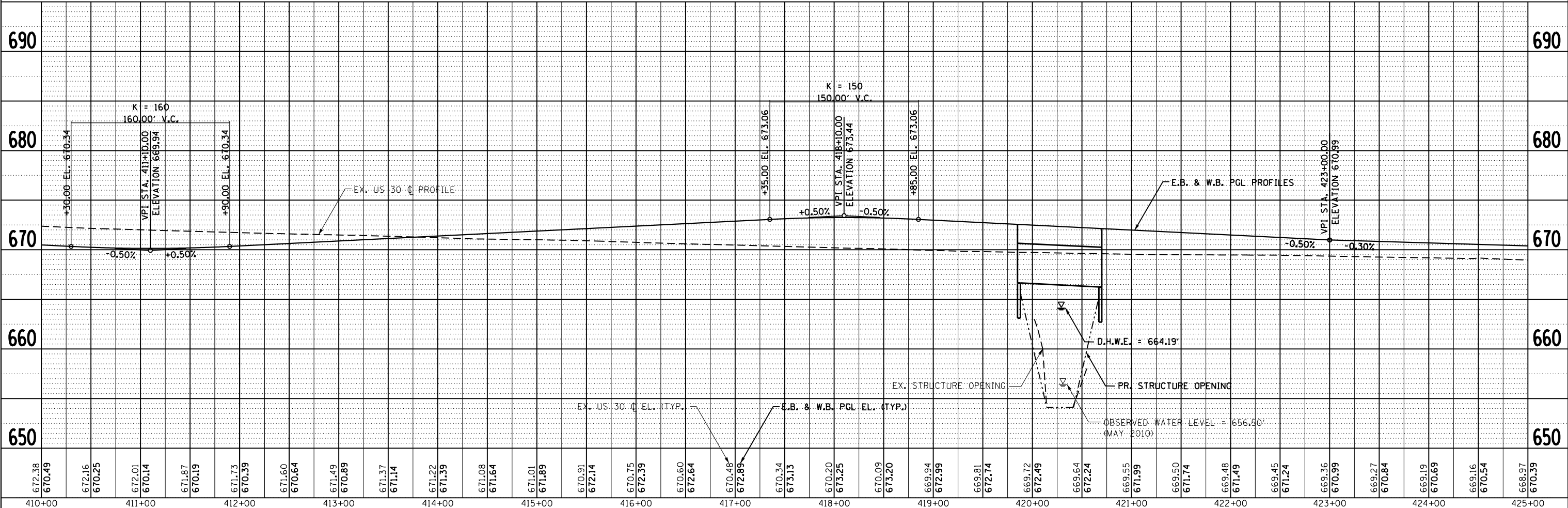
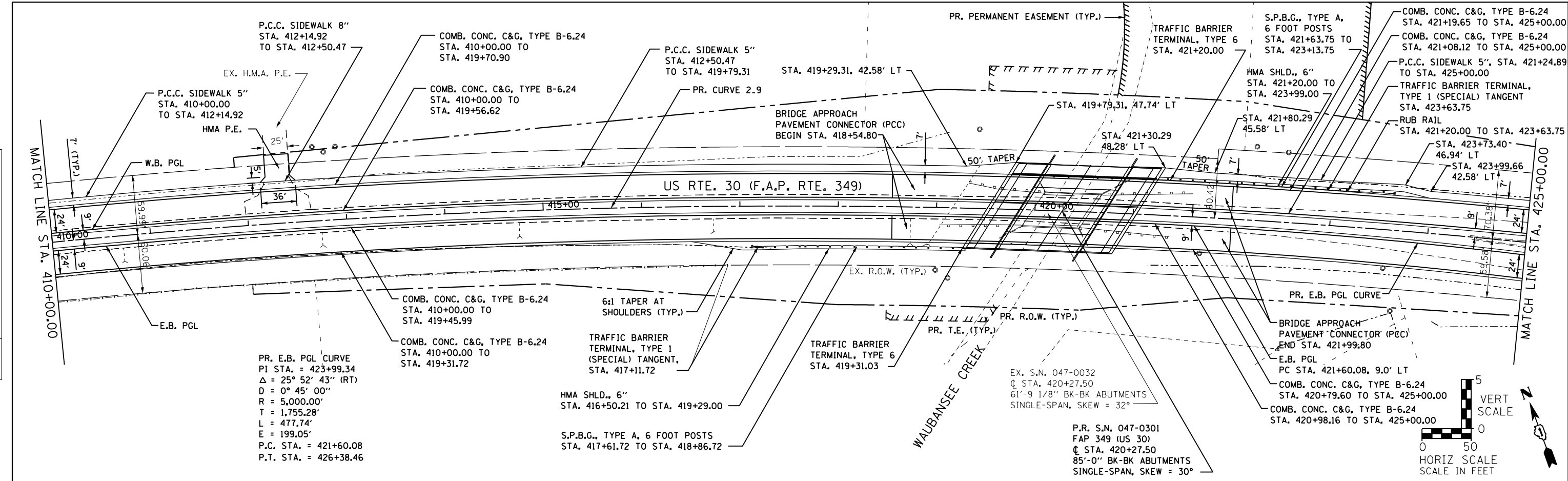
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 380+00 TO STA. 395+00

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 82
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

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



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j	DESIGNED - MAG	REVISED -
	CHECKED - SJN	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - BUF	REVISED -
PLOT DATE = 5/10/2012	CHECKED - MAG	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

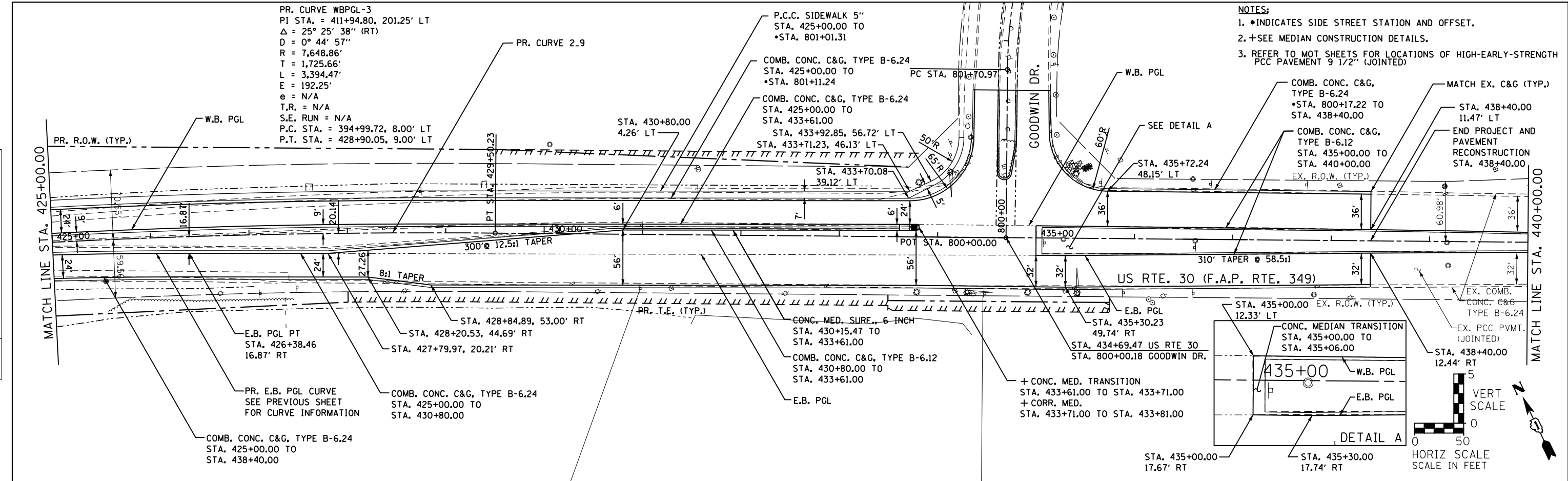
PLAN AND PROFILE			
SCALE: AS SHOWN	SHEET NO.	OF SHEETS	STA. 410+00 TO STA. 425+00

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 84
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

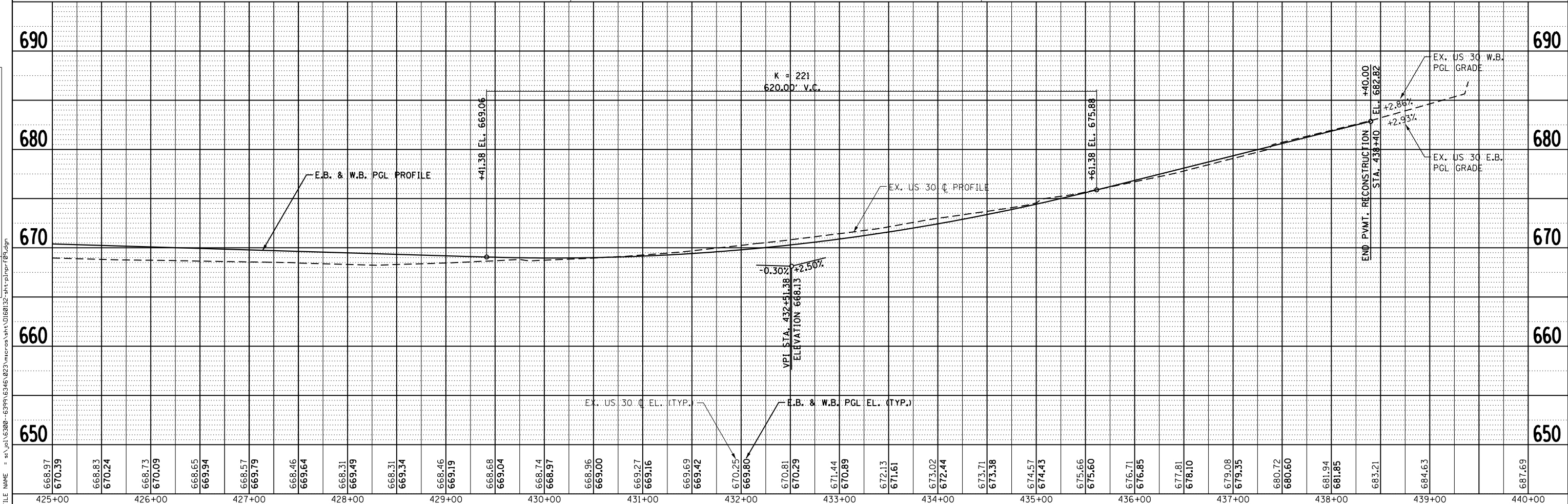
672.38	670.49	672.16	670.25	672.01	670.14	671.87	670.19	671.73	670.39	671.60	670.64	671.49	670.89	671.37	671.14	671.22	671.39	671.08	671.64	671.01	671.89	670.91	672.14	670.75	672.39	670.60	672.64	670.48	672.89	670.34	673.13	670.20	673.25	670.09	673.20	669.94	672.99	669.81	672.74	669.72	672.49	669.64	672.24	669.55	671.99	669.50	671.74	669.48	671.49	669.45	671.24	669.36	670.99	669.27	670.84	669.19	670.69	669.16	670.54	668.97	670.39
410+00	411+00	412+00	413+00	414+00	415+00	416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00																																														

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

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



- NOTES:**
- *INDICATES SIDE STREET STATION AND OFFSET.
 - +SEE MEDIAN CONSTRUCTION DETAILS.
 - REFER TO MOT SHEETS FOR LOCATIONS OF HIGH-EARLY-STRENGTH PCC PAVEMENT 9 1/2" (JOINTED)



668.97	670.39	668.83	670.24	668.73	670.09	668.65	669.94	668.57	669.79	668.46	669.64	668.31	669.49	668.31	669.34	668.46	669.19	668.68	669.04	668.74	668.97	668.96	669.00	669.27	669.16	669.69	669.42	670.25	669.80	670.81	670.29	671.44	670.89	672.13	671.61	673.02	672.44	673.71	673.38	674.57	674.43	675.66	675.60	676.71	676.85	677.81	678.10	679.08	679.35	680.72	680.60	681.94	681.85	683.21	684.63	687.69
425+00	426+00	427+00	428+00	429+00	430+00	431+00	432+00	433+00	434+00	435+00	436+00	437+00	438+00	439+00	440+00																																									

STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amanda.j	DESIGNED - MAG	REVISIED -
PLOT SCALE = 100.0000' / 1"	CHECKED - SJN	REVISIED -
PLOT DATE = 5/10/2012	DRAWN - BJF	REVISIED -
	CHECKED -	REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: AS SHOWN	SHEET NO. _____	OF _____	SHEETS	STA. 425+00 TO STA. 440+00
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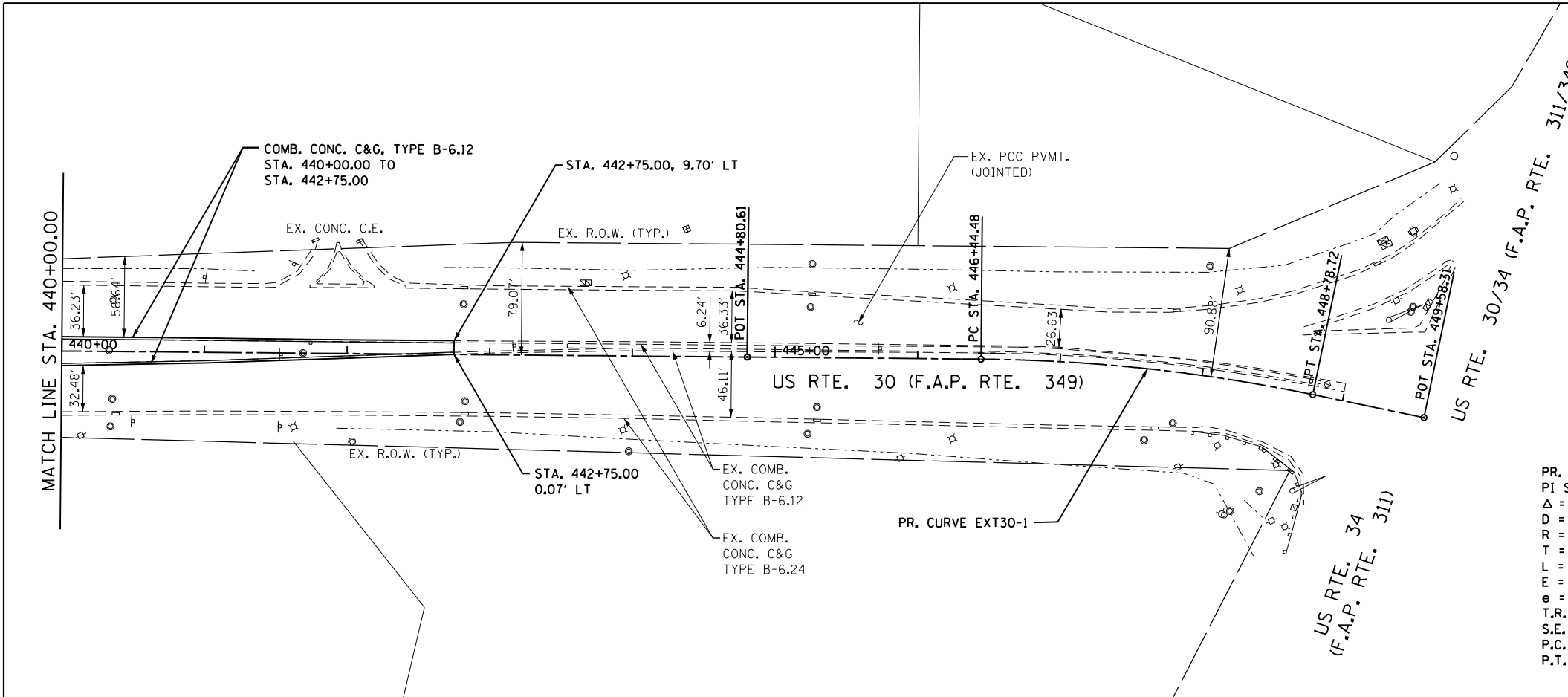
PLAN AND PROFILE

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 85
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

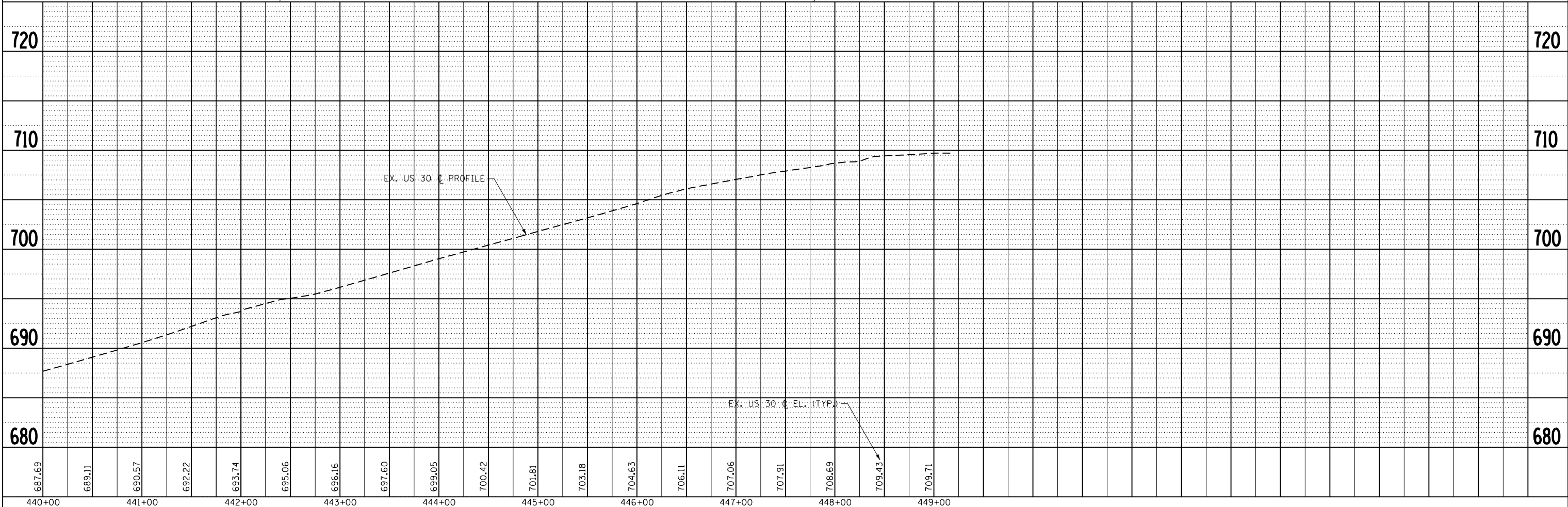
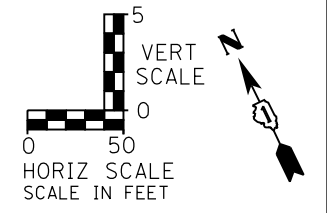
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
NOTE BOOK NO.	FILE NAME		

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

FILE NAME = s:\proj\6300-6399\6346\023\microstation\0160132-ah\p101.dgn



PR. CURVE EXT30-1
 PI STA. = 447+62.00
 $\Delta = 11^\circ 11' 14''$ (RT)
 $D = 4^\circ 46' 34''$
 $R = 1,200.00'$
 $T = 117.53'$
 $L = 234.24'$
 $E = 5.74'$
 $e = N/A$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 446+44.48$
 $P.T. STA. = 448+78.72$



STRAND ENGINEERS
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amandaj	DESIGNED - MAG	REVISED -
	CHECKED - SJN	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - BJF	REVISED -
PLOT DATE = 5/10/2012	CHECKED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

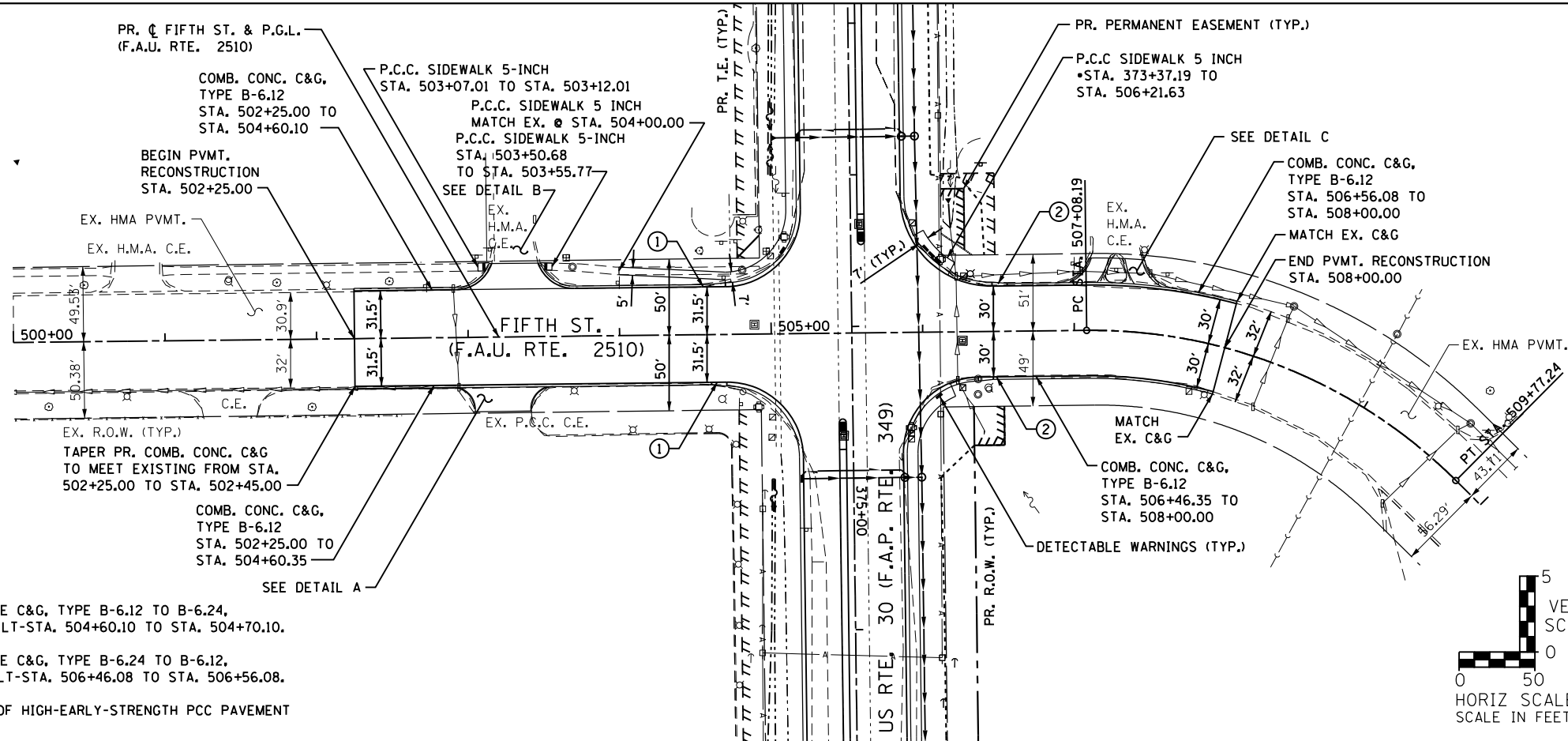
PLAN AND PROFILE
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 440+00 TO STA. 449+58.31

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 86
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

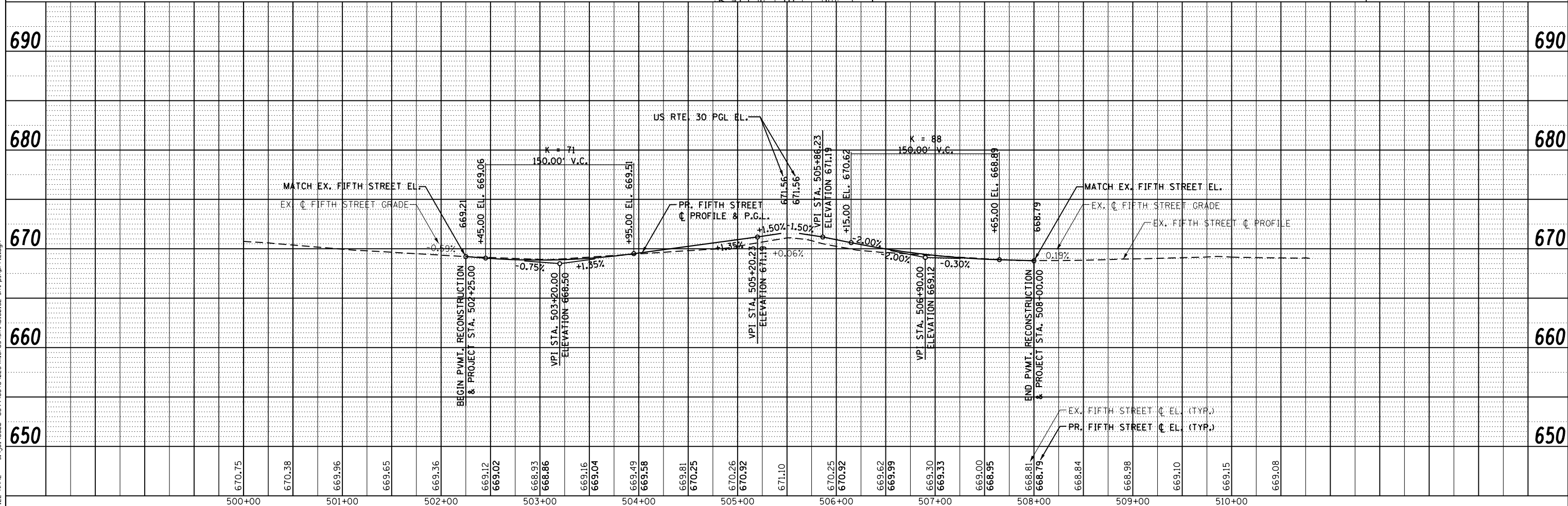
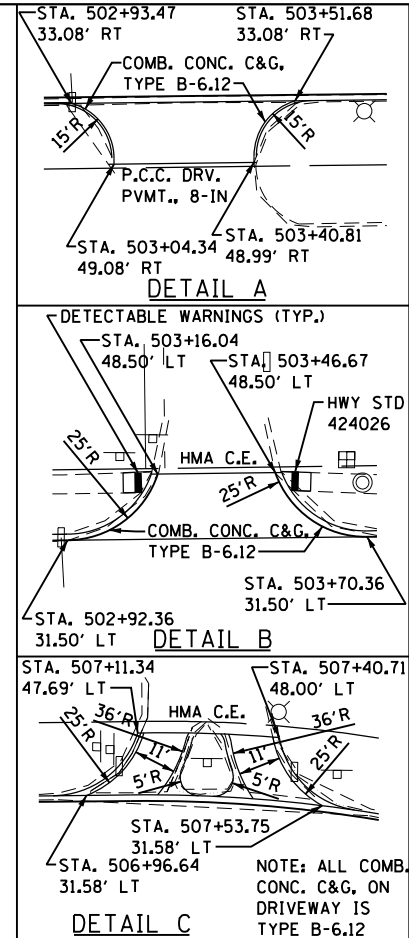
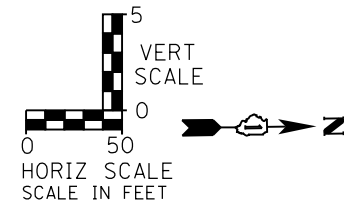
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	CHECKED	
	FILE NAME	

FILE NAME = s:\proj\6300-6399\6346\023\microstation\0160132-ah\p12.dgn



NOTES:

- ① TRANSITION FROM COMBINATION CONCRETE C&G, TYPE B-6.12 TO B-6.24, RT-STA. 504+60.35 TO STA. 504+70.35, LT-STA. 504+60.10 TO STA. 504+70.10.
- ② TRANSITION FROM COMBINATION CONCRETE C&G, TYPE B-6.24 TO B-6.12, RT-STA. 506+36.35 TO STA. 506+46.35, LT-STA. 506+46.08 TO STA. 506+56.08.
- ③ REFER TO MOT SHEETS FOR LOCATIONS OF HIGH-EARLY-STRENGTH PCC PAVEMENT 9 1/2" (JOINTED)



STRAND ASSOCIATES, INC.
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amandaj	DESIGNED -	REVISED -
	CHECKED -	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 5/10/2012	CHECKED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FIFTH PLAN AND PROFILE

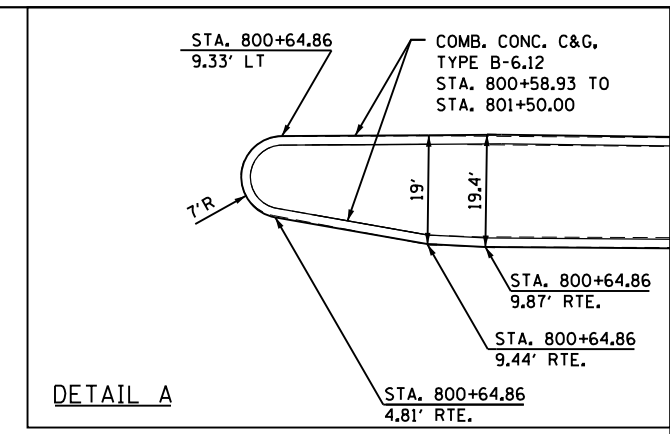
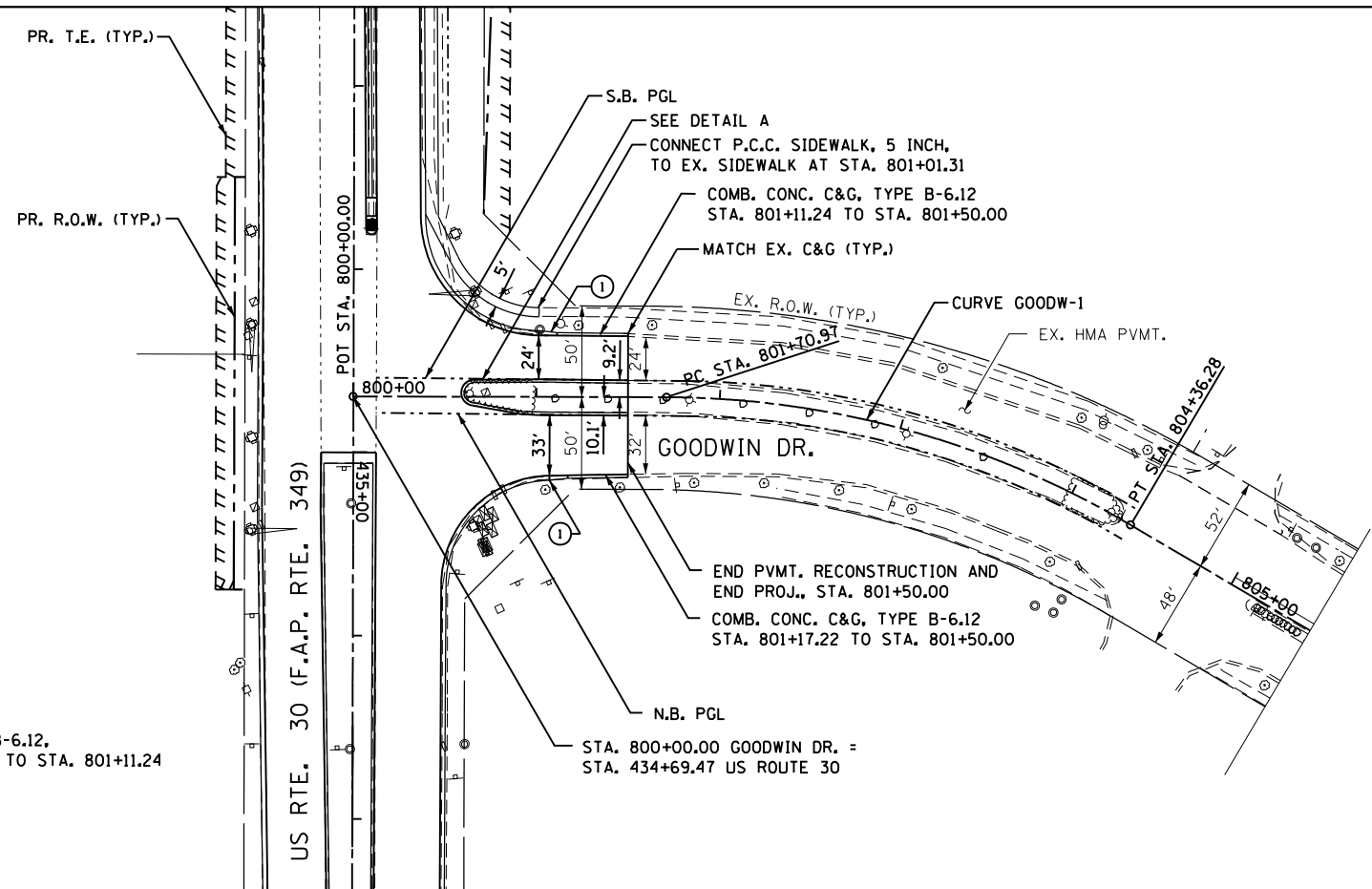
SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 500+00 TO STA. 510+00

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 88
CONTRACT NO. 60132				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

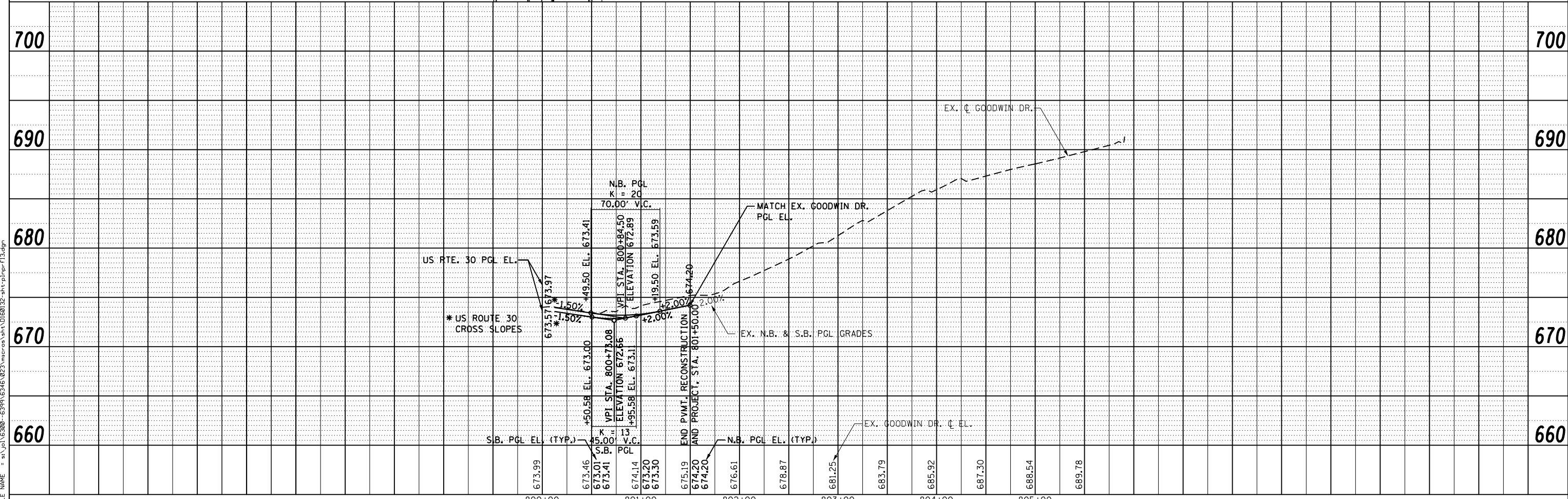
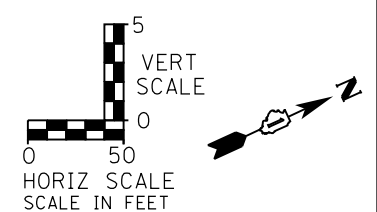
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	FILE NAME	

FILE NAME = s:\proj\6300-6399\6346\023\microstation\0180132-ah\tr\p13.dgn



NOTES:
 ① TRANSITION FROM COMBINED CONCRETE C&G, TYPE B-6.24 TO B-6.12,
 RT - STA. 801+07.22 TO STA. 801+17.22, LT - STA. 801+01.24 TO STA. 801+11.24



STRAND ASSOCIATES, INC.
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amanda_j	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - SJN	REVISED -
PLOT DATE = 5/10/2012	DRAWN - BJF	REVISED -
	CHECKED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GOODWIN PLAN AND PROFILE
 SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 89
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PRE-STAGE:

US ROUTE 30:
 PRESTAGE A: MAINTAIN EXISTING 2-WAY TRAFFIC USING HIGHWAY STANDARD 701326 DURING CONSTRUCTION OF TEMPORARY WIDENING ALONG THE SOUTH EDGE OF US ROUTE 30.
 PRESTAGE B: REMOVE THE EXISTING CENTER MEDIAN FROM STA. 308+50.00 TO STA. 313+25.22 AND FROM STA. 435+00.00 TO STA. 442+75.00 AND CONSTRUCT TEMPORARY PAVEMENT USING HIGHWAY STANDARD 701701. REMOVE EXISTING SIGNALS & INSTALL TEMPORARY SIGNALS AND INTERCONNECT.

DOUGLAS ROAD:
 MAINTAIN NORTHBOUND TRAFFIC ON THE WESTERNMOST NORTHBOUND THRU LANE USING STANDARD 701701. REMOVE EXISTING CURB AND GUTTER AND CONSTRUCT TEMPORARY WIDENING AND TEMPORARY CURB AND GUTTER ALONG THE EAST EDGE OF DOUGLAS ROAD NORTH AND SOUTH OF US ROUTE 30. ON THE SOUTH LEG, REMOVE THE CENTER MEDIAN FROM 206+51.64 TO 210+04.05 AND CONSTRUCT TEMPORARY PAVEMENT USING TRAFFIC CONTROL STANDARD 701701.

STAGE 1:

US ROUTE 30:
 INSTALL STAGE 1 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINLINE 2-WAY TRAFFIC WILL UTILIZE THE TWO SOUTHERNMOST LANES, ONE OF WHICH INCLUDES THE TEMPORARY WIDENING, WHILE THE NORTH HALF OF THE MAINLINE IS CONSTRUCTED.

DOUGLAS ROAD:
 ALL TRAFFIC ON DOUGLAS ROAD WILL UTILIZE THE EAST HALF OF DOUGLAS ROAD DURING CONSTRUCTION OF THE WEST SIDE OF DOUGLAS, THEN BE SHIFTED TO THE WEST HALF DURING CONSTRUCTION OF THE EAST HALF.

FIFTH STREET:
 ALL TRAFFIC ON FIFTH STREET WILL UTILIZE THE EAST HALF OF FIFTH STREET DURING CONSTRUCTION OF THE WEST HALF, THEN BE SHIFTED TO THE WEST HALF DURING CONSTRUCTION OF THE EAST HALF.

STRUCTURE OVER WAUBANSEE CREEK:
 TRAFFIC WILL UTILIZE THE EXISTING STRUCTURE WHILE THE NORTH PORTION OF THE NEW STRUCTURE IS CONSTRUCTED. TEMPORARY PAVEMENT WIDENING IS TO BE CONSTRUCTED FROM STATION 415+87.00 TO 424+63.19 TO ACCOMODATE STAGE 2 TRAFFIC ON THE STRUCTURE.

GOODWIN DRIVE:
 ALL TRAFFIC ON GOODWIN DRIVE WILL UTILIZE THE WEST HALF OF GOODWIN DRIVE DURING CONSTRUCTION OF THE EAST HALF, THEN BE SHIFTED TO THE EAST SIDE DURING CONSTRUCTION OF THE WEST HALF.

READING DRIVE:
 SHALL BE CLOSED BETWEEN GOODWIN DRIVE AND COMMERCIAL ENTRANCE.

STAGE 2:

US ROUTE 30:
 INSTALL STAGE 2 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINLINE 2-WAY TRAFFIC WILL UTILIZE THE TWO NORTHERNMOST LANES WHILE THE SOUTH HALF OF THE MAINLINE IS CONSTRUCTED.

DOUGLAS ROAD:
 ALL TRAFFIC ON DOUGLAS ROAD WILL UTILIZE THE WEST HALF OF DOUGLAS ROAD DURING CONSTRUCTION OF THE SOUTHEAST CORNER OF THE INTERSECTION, THEN BE SHIFTED TO THE EAST SIDE DURING CONSTRUCTION OF THE SOUTHWEST CORNER OF THE INTERSECTION.

FIFTH STREET:
 ALL TRAFFIC ON FIFTH STREET WILL UTILIZE THE EAST HALF OF FIFTH STREET DURING CONSTRUCTION OF THE SOUTHWEST CORNER OF THE INTERSECTION, THEN BE SHIFTED TO THE WEST SIDE DURING CONSTRUCTION OF THE SOUTHEAST CORNER OF THE INTERSECTION.

STRUCTURE OVER WAUBANSEE CREEK:
 US ROUTE 30 2-WAY TRAFFIC WILL UTILIZE THE NORTH PORTION OF THE NEW STRUCTURE CONSTRUCTED IN STAGE 1. TEMPORARY CROSSOVER WILL BE INSTALLED FROM STA. 411+18.48 TO STA. 428+69.97 FOR USE IN STAGE 3.

GOODWIN DRIVE:
 MAINTAIN PERMANENT CONDITIONS.

READING DRIVE:
 SHALL BE CLOSED BETWEEN GOODWIN DRIVE AND COMMERCIAL ENTRANCE.

STAGE 3:

US ROUTE 30:
 INSTALL STAGE 3 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. EASTBOUND TRAFFIC ON US ROUTE 30 WILL UTILIZE THE SOUTHERNMOST LANE AND WESTBOUND TRAFFIC WILL UTILIZE THE NORTHERNMOST LANE TO ALLOW CONSTRUCTION OF THE CENTER MEDIAN AREAS.

DOUGLAS ROAD:
 THE NORTHBOUND LEFT TURN LANE ON THE SOUTH LEG OF DOUGLAS ROAD WILL BE CLOSED TO ALLOW CONSTRUCTION OF THE CENTER MEDIAN ON THE SOUTH LEG OF DOUGLAS ROAD. USE TRAFFIC CONTROL STANDARD 701701.

FIFTH STREET:
 THE SOUTHBOUND LEFT TURN LANE ON THE NORTH LEG OF FIFTH STREET WILL BE CLOSED TO ALLOW CONSTRUCTION OF THE CENTER MEDIAN ON US ROUTE 30.

STRUCTURE OVER WAUBANSEE CREEK:
 EASTBOUND AND WESTBOUND US ROUTE 30 TRAFFIC WILL CROSS OVER TO THE SOUTHERNMOST LANES TO ALLOW CONSTRUCTION OF THE NORTHERN LANES OF US ROUTE 30 BETWEEN STATION 415+86.95 AND 424+63.26. IN STAGE 3a, WESTBOUND TRAFFIC WILL UTILIZE THE NORTHERNMOST LANE AND EASTBOUND TRAFFIC WILL USE THE SOUTHERNMOST LANE TO ALLOW THE CENTER ISLAND CONSTRUCTION FROM STATION 410+50 TO 429+00.

GOODWIN DRIVE:
 MAINTAIN PERMANENT CONDITIONS.

GENERAL NOTES:

- TEMPORARY WIDENING SHALL BE PERFORMED ON ONE SIDE OF THE ROAD AT A TIME TO MINIMIZE TRAFFIC CONTROL CONFLICTS AND IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- ALL TEMPORARY LANES SHALL MAINTAIN A 11-FT MINIMUM WIDTH, UNLESS OTHERWISE NOTED.
- BARRICADES/DRUMS USED DURING CONSTRUCTION SHALL BE PLACED 20 FT. APART ALONG ALL TAPERS, AND 50 FT APART ALONG ALL TANGENTS.
- ALL UNDERGROUND UTILITY WORK SHALL BE COORDINATED WITH THE SUGGESTED MAINTENANCE OF TRAFFIC.
- CONSTRUCTION AREAS SHALL BE DEFINED IN COORDINATION WITH PAVEMENT JOINT LOCATIONS.
- ALL DRIVEWAYS SHALL BE CONSTRUCTED IN HALVES TO MAINTAIN ACCESS AT ALL TIMES UNLESS OTHERWISE NOTED OR DIRECTED BY THE ENGINEER. DRIVEWAY ENTRANCES SHALL UTILIZE "DRIVEWAY ENTRANCE" SIGN SHOWN ON TC-26.
- SAW CUTTING OF THE EXISTING PAVEMENT FOR SUBSEQUENT STAGE CONSTRUCTION SHALL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL.
- ALL TEMPORARY PAVEMENT MARKINGS IN CONFLICT OR NO LONGER NEEDED MUST BE REMOVED BEFORE STARTING THE NEW TRAFFIC CONFIGURATION FOR NEXT MOT STAGE.
- QUANTITIES FOR CLASS D PATCHES OF VARIOUS TYPES HAVE BEEN INCLUDED IN THE CONTRACT FOR PATCHING EXISTING PAVEMENT IF NECESSARY. ALL PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- TRAFFIC CONTROL, PROTECTION, AND PATTERNS SHOWN IN STAGES 1, 2, & 3 SHALL BE MAINTAINED FOR THE MAJORITY OF THE DURATION OF EACH STAGE.
- POSITIVE (+) OFFSETS DENOTE TO THE RIGHT OF THE ALIGNMENT. NEGATIVE (-) OFFSETS DENOTE TO THE LEFT OF THE ALIGNMENT.
- TEMPORARY BARRIER WALL SHALL BE INSTALLED ALONG A DROP-OFF GREATER THAN 18" IF IT IS LEFT IN PLACE LONGER THAN 48 HOURS WITHOUT THE EDGE BEING BACKFILLED TO A DEPTH LESS THAN 18".
- ANY TEMPORARY BARRIER WALL INSTALLED WITH A HAZARD (FIXED OBJECT OR DROP-OFF) WITHIN 3.5 FEET BEHIND THE WALL SHALL BE CONTINUOUSLY PINNED TO THE PAVEMENT.
- MAINTENANCE OF TRAFFIC PLAN SHOWN IS SUGGESTED.
- THE FOLLOWING SELECT STAGES OF CONSTRUCTION HAVE A MAXIMUM ALLOWANCE OF 10 WORKING DAYS THAT THE TRAFFIC CONTROL, PROTECTION, AND PATTERNS MAY BE USED:

INTERSECTION WITH US ROUTE 30	STAGE
DOUGLAS ROAD	1a, 1c, 2d
FIFTH STREET	1a, 1c

TAPER RATES FOR MOT (UNLESS OTHERWISE NOTED):	US ROUTE 30	SIDE ROADS
LANE MERGE TAPER RATE (2 LANES TO 1)	45:1	10.42:1
LANE SHIFT TAPER	22.5:1	5.21:1
TURNING LANE TAPER	200 FT	9:1
DOWNSTREAM TAPER	100 FT	100 FT

LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW
- ③ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SKIP DASH, 10-FT./30-FT. WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑦ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED YELLOW
- ⑧ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ⑨ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID YELLOW (DIAGONAL)
- ⑩ TEMPORARY PAVEMENT MARKING LINE - 6-IN., WHITE, 3-FT. DASH / 9-FT. SKIP
- TEMPORARY STOP BARS
- ⋯ PAVEMENT MARKING REMOVAL
- ⊖ DRUMS WITH STEADY BURN LIGHT PER ARTICLE 701.16.
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇒ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ⊗ IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2
- ▨ TEMPORARY PAVEMENT (10 1/4" HMA OR 8 1/4" PCC (JOINTED))
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED. CONSTRUCTION SHALL BE EXTENDED TO CONCRETE JOINTS.
- ⊙ HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- ← ARROW BOARD
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- DENOTES WORK INCLUDED IN THE COST OF OTHER ITEMS.

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PLOT DATE = 8/1/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
 LEGEND & GENERAL NOTES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	90
				CONTRACT NO. 60132
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

TEMPORARY DRAINAGE NOTES:

1. REFER TO THE EXISTING DRAINAGE STRUCTURE SCHEDULE FOR TEMPORARY FRAME, GRATE, LID, AND STRUCTURE ADJUSTMENTS.
2. TEMPORARY DITCH PROFILES ARE SHOWN IN THE TEMPORARY DITCH PROFILE SHEETS.
3. TEMPORARY DRAINAGE FACILITIES (CULVERTS, END SECTIONS, STORM SEWER, AND STRUCTURES) ARE SHOWN IN THE MAINTENANCE OF TRAFFIC SHEETS.
4. SEE PRE-STAGE US ROUTE 30 AND DOUGLAS ROAD FOR TEMPORARY STORM SEWER AND INLETS, SPECIAL.
5. PIPE CULVERTS BEING EXTENDED SHALL BE CLEANED PRIOR TO EXTENSION.

TEMPORARY CULVERT EXTENSION AND END SECTION SCHEDULE										
STATION	EXISTING CULVERT END OFFSET	LENGTH (FT) OF EXTENSION	DIA (IN)	PIPE TYPE	SLOPE (%)	FLOW	END SECTION TYPE	END SECTION STATION	END SECTION OFFSET	CONSTRUCTION STAGE
352+10	43 LT	7	18	PIPE CULVERTS, CLASS A, TYPE 1 18" (TEMPORARY)	0.50%	NORTH	ENDS SECTIONS 18"	352+10	50 RT	STAGE I
373+23	47 RT	32	14x23	PIPE CULVERTS, CLASS A, TYPE 1 18" EQUIVALENT	1.60%	EAST	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	372+91	55 RT	PRE-STAGE
373+22	51 RT	20	14x23	PIPE CULVERTS, CLASS A, TYPE 1 18" EQUIVALENT	2.50%	EAST	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	373+03	55 RT	PRE-STAGE
374+81	47 RT	26	14x23	PIPE CULVERTS, CLASS A, TYPE 1 18" EQUIVALENT	0.30%	EAST	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	375+03	60 RT	PRE-STAGE
374+81	51 RT	20	14x23	PIPE CULVERTS, CLASS A, TYPE 1 18" EQUIVALENT	0.30%	EAST	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	374+98	60 RT	PRE-STAGE
384+10	31 RT	5	24	PIPE CULVERTS, CLASS A, TYPE 2 24" (TEMPORARY)	1.00%	NORTH	ENDS SECTIONS 24"	384+10	36 RT	PRE-STAGE
395+17	42 LT	24	18	PIPE CULVERTS, CLASS A, TYPE 2 18" (TEMPORARY)	0.40%	NORTH	ENDS SECTIONS 18"	395+17	68 LT	STAGE I
395+17	38 RT	22	18	PIPE CULVERTS, CLASS A, TYPE 2 18" (TEMPORARY)	3.40%	NORTH	ENDS SECTIONS 18"	395+17	60 RT	PRE-STAGE

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USER NAME = amanda.j	DESIGNED -	REVISED -
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PLOT DATE = 4/26/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

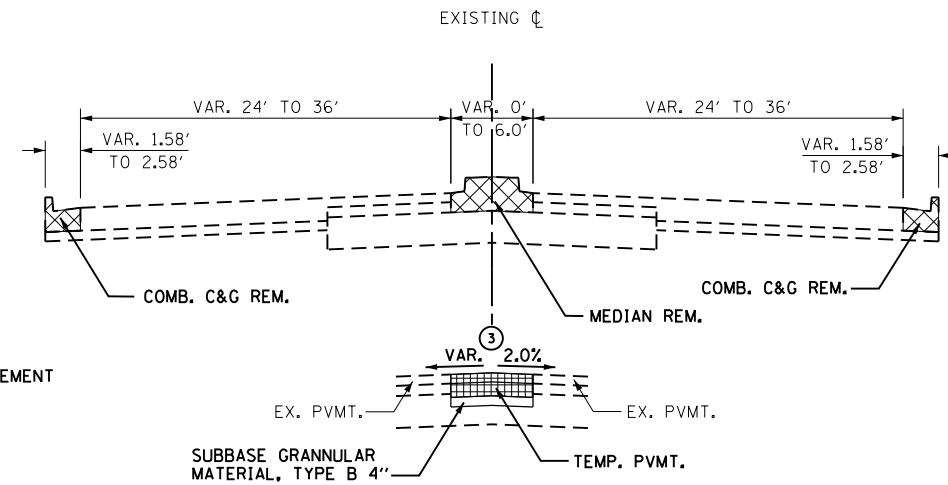
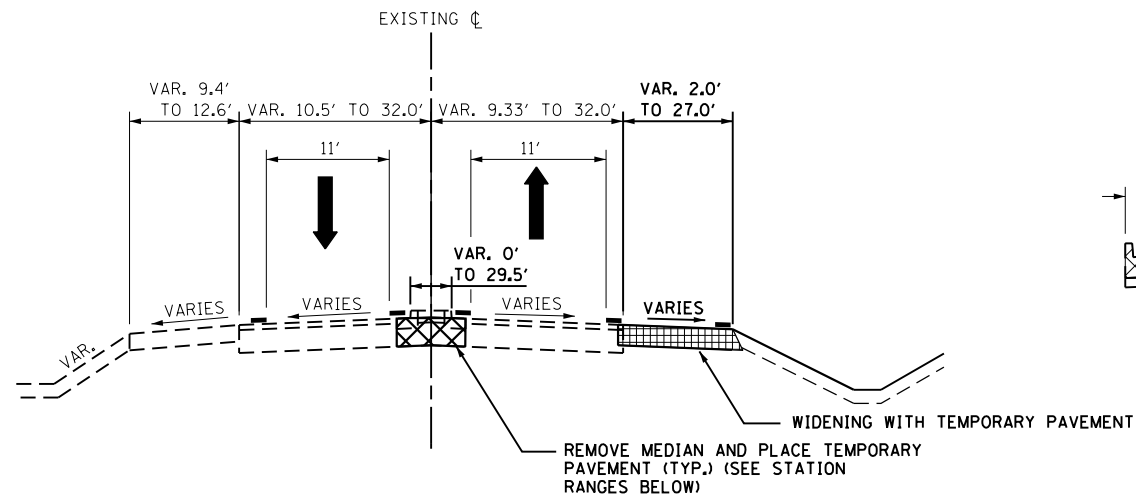
**MAINTENANCE OF TRAFFIC
TEMPORARY DRAINAGE SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	91
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

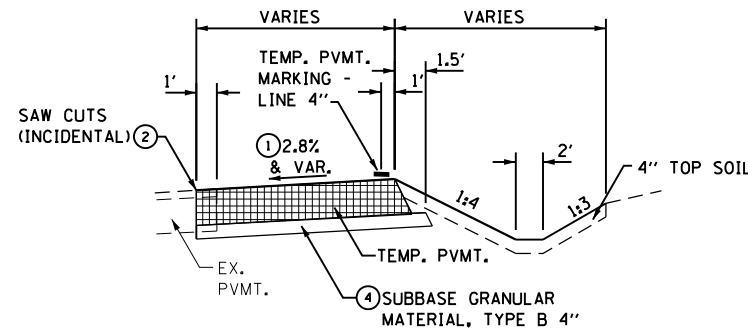
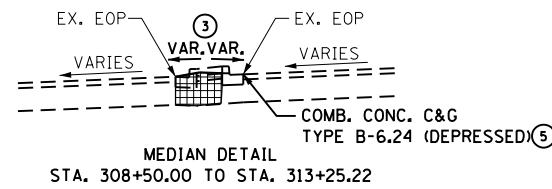
NOTES:

- ① PROPOSED CROSS SLOPE OF PAVEMENT SURFACE SHALL MATCH THE EXISTING S.E.
- ② SAW CUTS FOR TEMPORARY PAVEMENT WIDENING SHALL BE FULL-DEPTH AT LEAST 1' INSIDE THE EXISTING EDGE OF PAVEMENT.
- ③ REFER TO PRE-STAGE CROSS SECTIONS FOR TEMPORARY PAVEMENT CROSS SLOPES IN MEDIANS.
- ④ LOCATIONS OF SUBBASE GRANULAR MATERIAL, TYPE B 12" UNDER TEMPORARY PAVEMENT.
- ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 SHALL BE DEPRESSED ACCORDING TO DETAIL FOR DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED IN HIGHWAY STANDARD 606001.



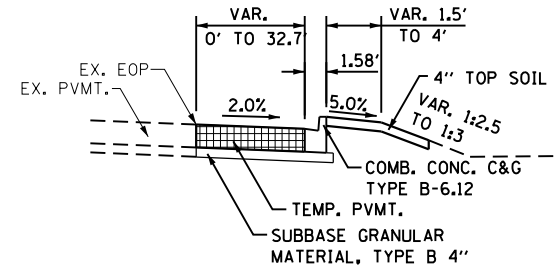
**PRE-STAGE - DOUGLAS RD.
MEDIAN DETAIL**

STA. 206+51.64 TO STA. 210+04.05



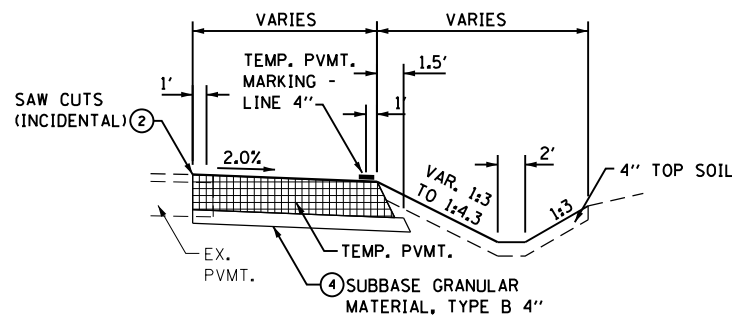
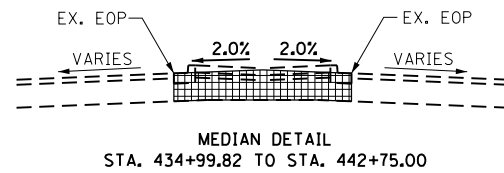
**PRESTAGE - U.S. ROUTE 30
TEMPORARY WIDENING**

STA. 312+67.69 TO STA. 319+00.00



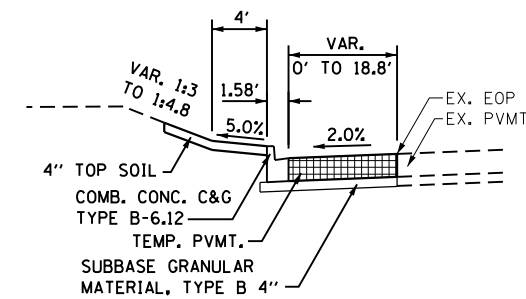
**PRESTAGE - DOUGLAS RD.
RIGHT EOP TEMPORARY WIDENING**

STA. 207+87.67 TO STA. 213+78.67



**PRESTAGE - U.S. ROUTE 30
TEMPORARY WIDENING**

STA. 319+00.00 TO STA. 427+40.78



**PRESTAGE - DOUGLAS RD.
LEFT EOP TEMPORARY WIDENING**

STA. 208+90.57 TO STA. 210+65.55

PRESTAGE - U.S. ROUTE 30

STA. 308+50.00 TO STA. 442+75.00

PRESTAGE - DOUGLAS RD.

STA. 206+51.65 TO STA. 213+78.67

LOCATION (STA. TO STA.)
332+50 TO 338+50
350+25 TO 353+50
365+25 TO 371+25
371+25 TO 374+25
377+25 TO 380+25
386+25 TO 389+25
407+25 TO 410+25
425+75 TO 428+75
431+75 TO 434+75
435+00 TO 437+75
437+75 TO 440+75

LEGEND

- TEMPORARY PAVEMENT (10 1/4" HMA OR 8 1/4" PCC (JOINTED))
- CONSTRUCTION THIS STAGE
- TRAFFIC FLOW DIRECTION

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PLOT SCALE = 14.0000' / in.	DRAWN - MAG	REVISED -
PLOT DATE = 4/26/2012	CHECKED - SJN	REVISED -
	DATE -	REVISED -

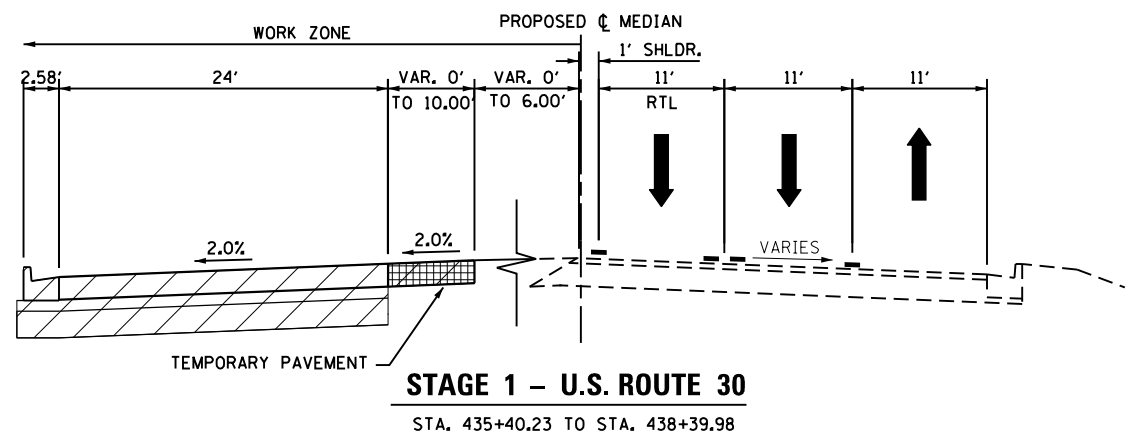
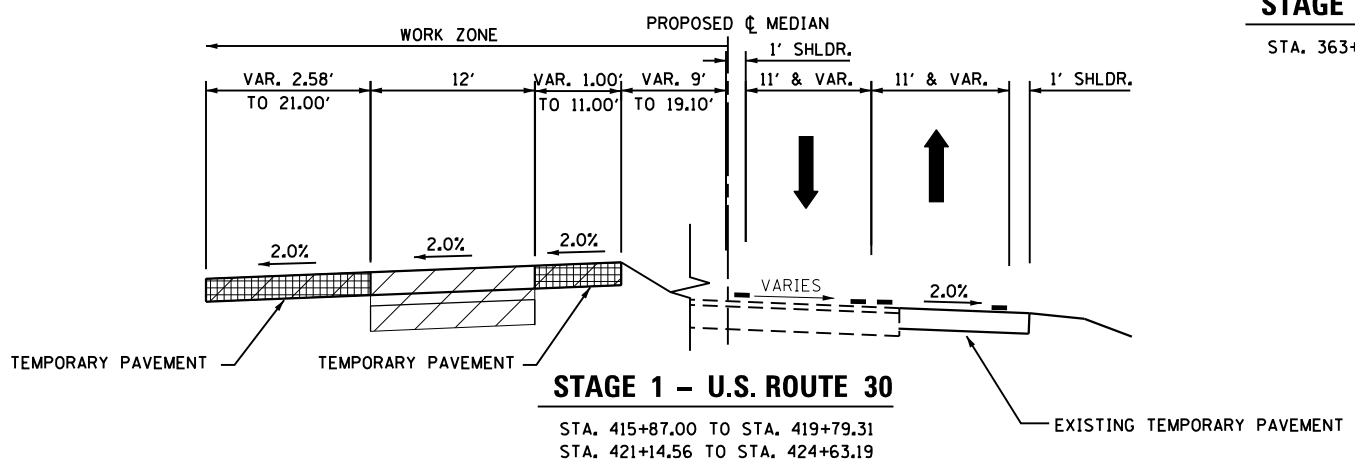
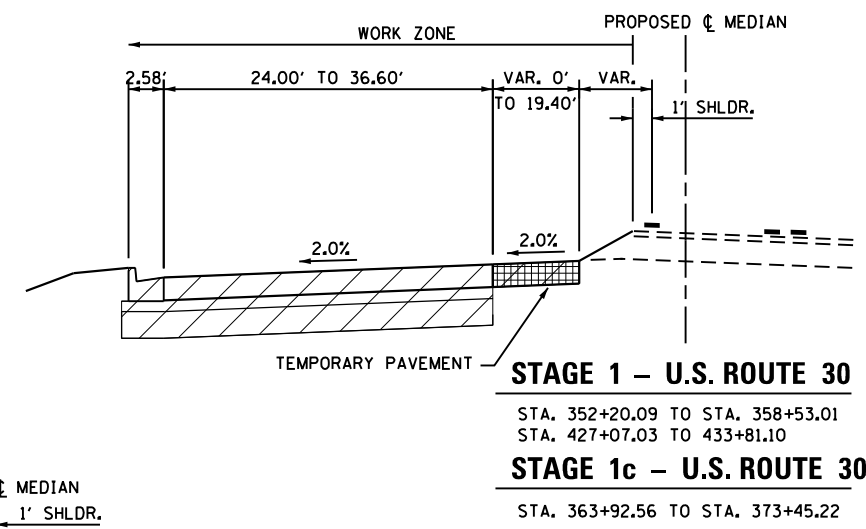
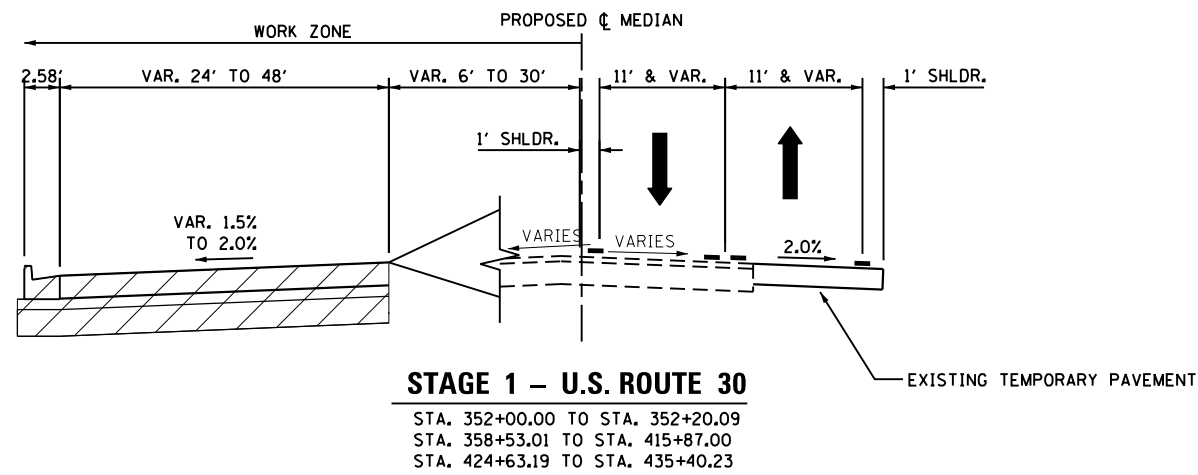
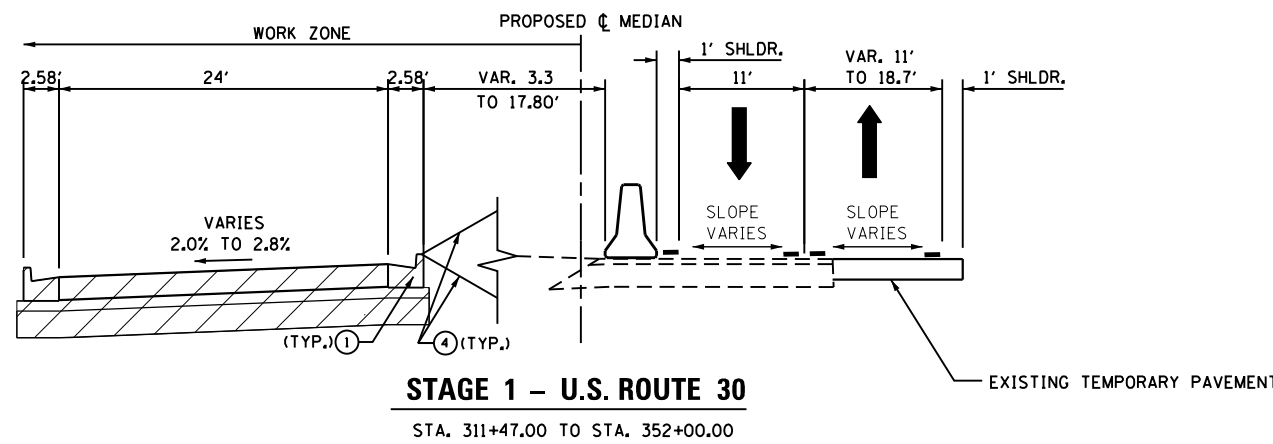
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MOT PRE-STAGE TYPICAL SECTIONS - US ROUTE 30

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	92
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- NOTES:**
- CONTRACTOR HAS THE OPTION OF CONSTRUCTING THE INSIDE CURB AND GUTTER. CONTRACTOR WILL NOT BE PAID FOR REMOVAL AND REPLACEMENT OF CURB AND GUTTER IF NEEDED FOR FUTURE STAGING.
 - STAGE 1 EARTHWORK QUANTITIES HAVE BEEN COMPUTED UP TO THE INSIDE EDGE OF PAVEMENT. EARTH WORK QUANTITIES NECESSARY FOR CONSTRUCTION OF INSIDE CURB AND GUTTER HAVE BEEN INCLUDED IN STAGE 3.
 - STAGE 1 EARTHWORK NEEDED TO THE RIGHT OF THE CONSTRUCTION ZONE AS SHOWN ON THE PLANS IN ORDER TO CONSTRUCT STAGE 1 WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE VARIOUS EARTHWORK PAY ITEMS FOR THE PROJECT.
 - CONTRACTOR MUST GRADE THE EXISTING GROUND RIGHT OF THE PROPOSED PAVEMENT AND TEMPORARY PAVEMENT IN ORDER TO PREVENT DROP-OFFS AND THE NEED FOR ADDITIONAL PROTECTION (TEMPORARY CONCRETE BARRIERS AND TEMPORARY IMPACT ATTENUATORS) NOT SHOWN IN THE PLANS.
 - REFER TO WAUBANSEE CREEK STRUCTURE S.N. 047-0301 PLANS FOR STAGING TYPICAL SECTIONS.
 - LEFT TURN LANES AND STRIPED MEDIANS ON US 30 ARE NOT SHOWN.

☐ DENOTES WORK INCLUDED IN THE COST OF OTHER ITEMS.

LEGEND

- ☐ TEMPORARY PAVEMENT (10 1/4" HMA OR 8 1/4" PCC (JOINTED))
- ▨ CONSTRUCTION THIS STAGE
- ← TRAFFIC FLOW DIRECTION

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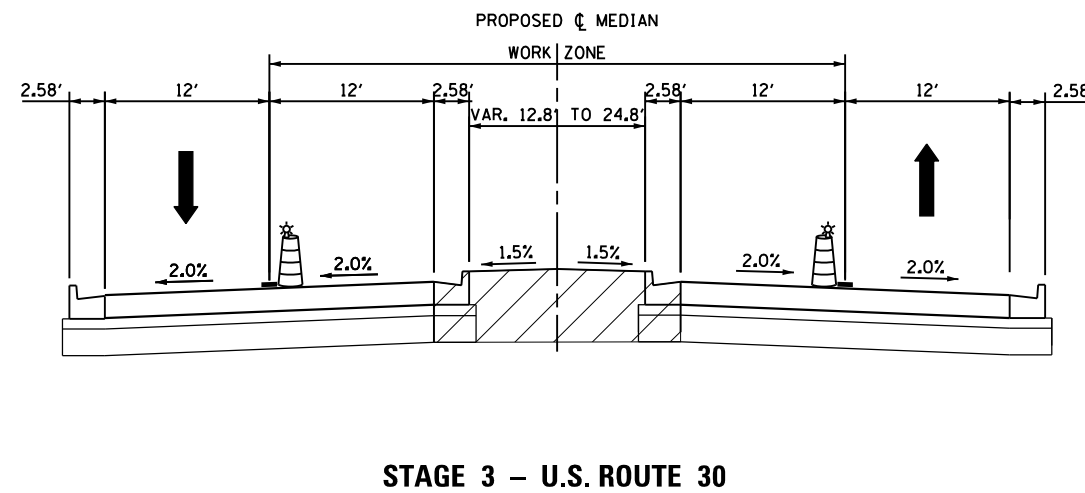
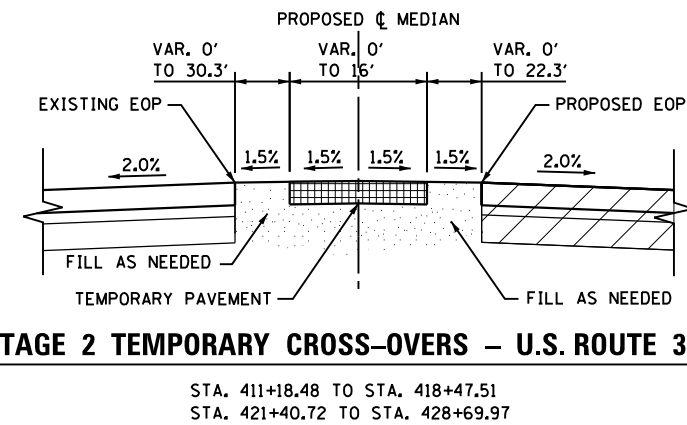
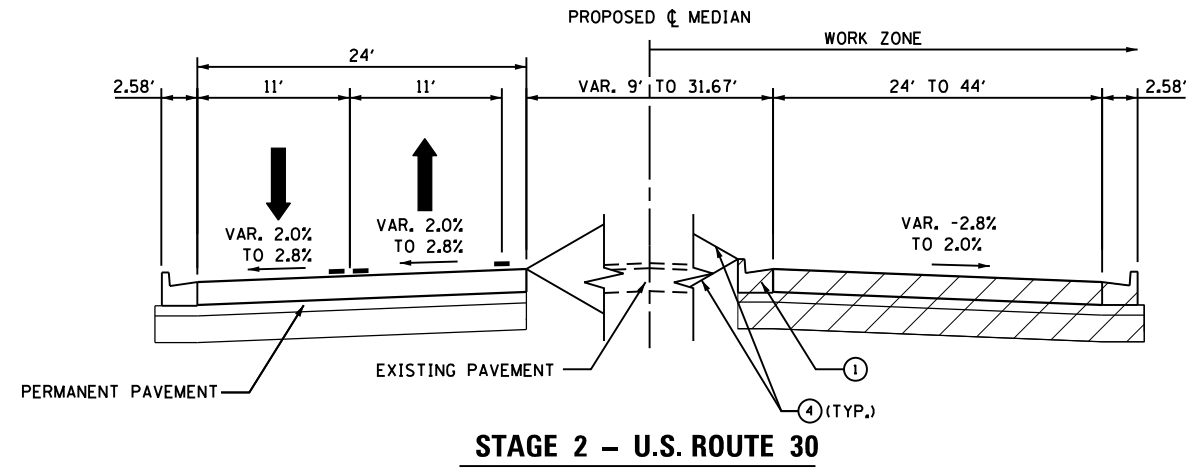
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	PLOT DATE = 4/26/2012	CHECKED - SJN	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


MOT STAGE 1 TYPICAL SECTIONS – US ROUTE 30

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

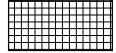
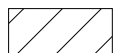

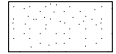
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	93
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



- NOTES:**
- CONTRACTOR MUST CONSTRUCT THE INSIDE CURB AND GUTTER FROM STA. 311+47.00 TO STA. 319+00.00. IN OTHER AREAS, CONTRACTOR HAS THE OPTION OF CONSTRUCTING THE INSIDE CURB AND GUTTER. CONTRACTOR WILL NOT BE PAID FOR REMOVAL AND REPLACEMENT OF CURB AND GUTTER IF NEEDED FOR FUTURE STAGING.
 - WITH THE EXCEPTION OF THE STATION RANGES SHOWN FOR THE TEMPORARY CROSS-OVERS, STAGE 2 EARTHWORK QUANTITIES HAVE BEEN COMPUTED UP TO THE INSIDE EDGE OF PAVEMENT. EARTH WORK QUANTITIES NECESSARY FOR CONSTRUCTION OF INSIDE CURB AND GUTTER HAVE BEEN INCLUDED IN STAGE 3.
 - STAGE 2 EARTHWORK NEEDED TO THE LEFT OF THE CONSTRUCTION ZONE AS SHOWN ON THE PLANS IN ORDER TO CONSTRUCT STAGE 2 WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE VARIOUS EARTHWORK PAY ITEMS FOR THE PROJECT.
 - CONTRACTOR MUST GRADE THE EXISTING GROUND LEFT OF THE PROPOSED PAVEMENT IN ORDER TO PREVENT DROP-OFFS AND THE NEED FOR ADDITIONAL PROTECTION (TEMPORARY CONCRETE BARRIERS AND TEMPORARY IMPACT ATTENUATORS) NOT SHOWN IN THE PLANS.
 - REFER TO WAUBANSEE CREEK STRUCTURE S.N. 047-0301 PLANS FOR STAGING TYPICAL SECTIONS.
 - LEFT TURN LANES AND STRIPED MEDIANS ON US 30 ARE NOT SHOWN.

 DENOTES WORK INCLUDED IN THE COST OF OTHER ITEMS.

LEGEND

-  TEMPORARY PAVEMENT (10 1/4" HMA OR 8 1/4" PCC (JOINTED))
-  CONSTRUCTION THIS STAGE
-  TRAFFIC FLOW DIRECTION
-  FILL

FILE NAME = S:\JOL\6300-6399\6346\023\Micro\CAD\ Sheets\0160132-sh1-staging\typical.dgn

STRAND ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = amanda.j	DESIGNED - MAG	REVISED -
	DRAWN - MAG	REVISED -
PLOT SCALE = 14.0000' / in.	CHECKED - SJN	REVISED -
PLOT DATE = 8/1/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

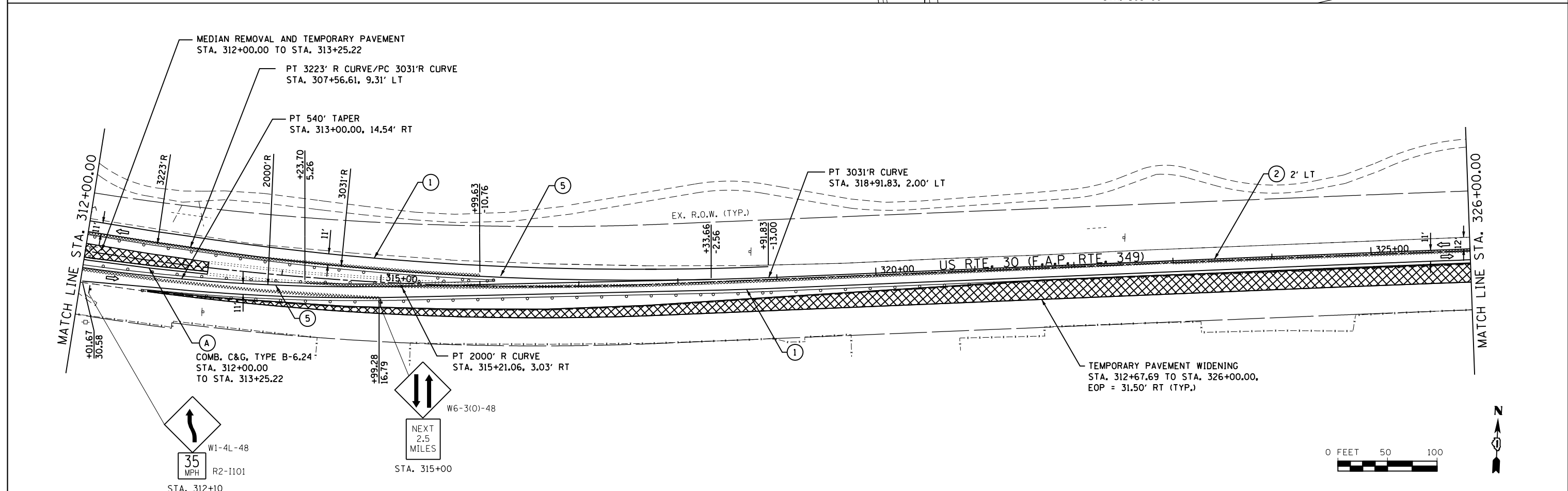
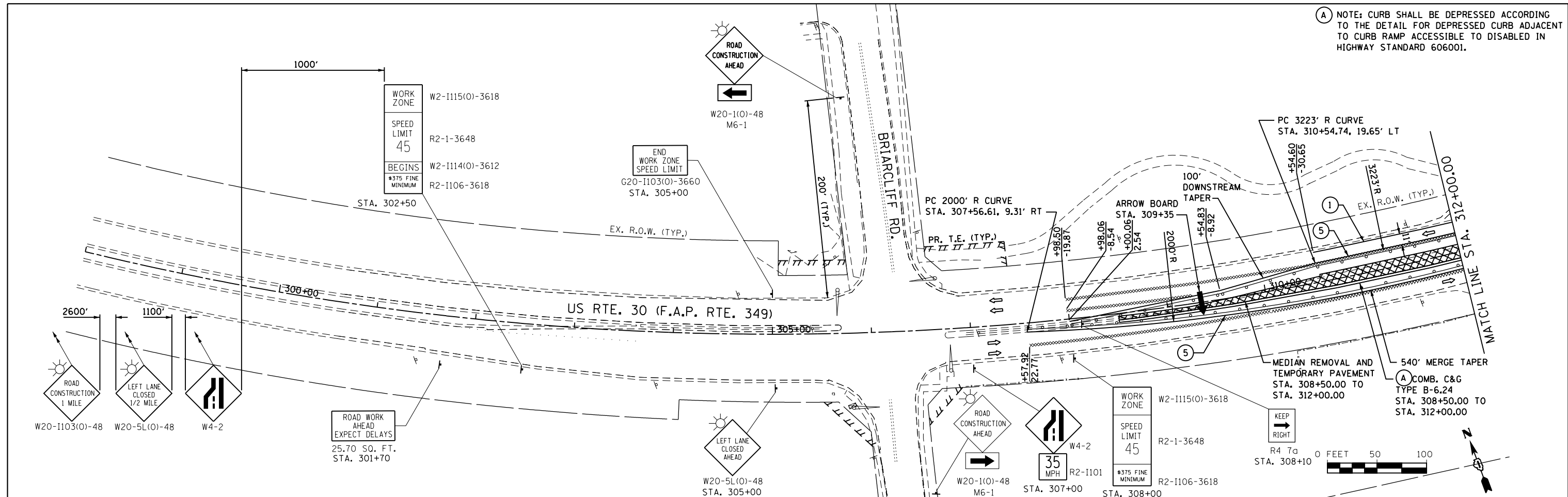
MOT STAGE 2 & 3 TYPICAL SECTIONS - US ROUTE 30

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	94
CONTRACT NO. 60132				

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

(A) NOTE: CURB SHALL BE DEPRESSED ACCORDING TO THE DETAIL FOR DEPRESSED CURB ADJACENT TO CURB RAMP ACCESSIBLE TO DISABLED IN HIGHWAY STANDARD 606001.



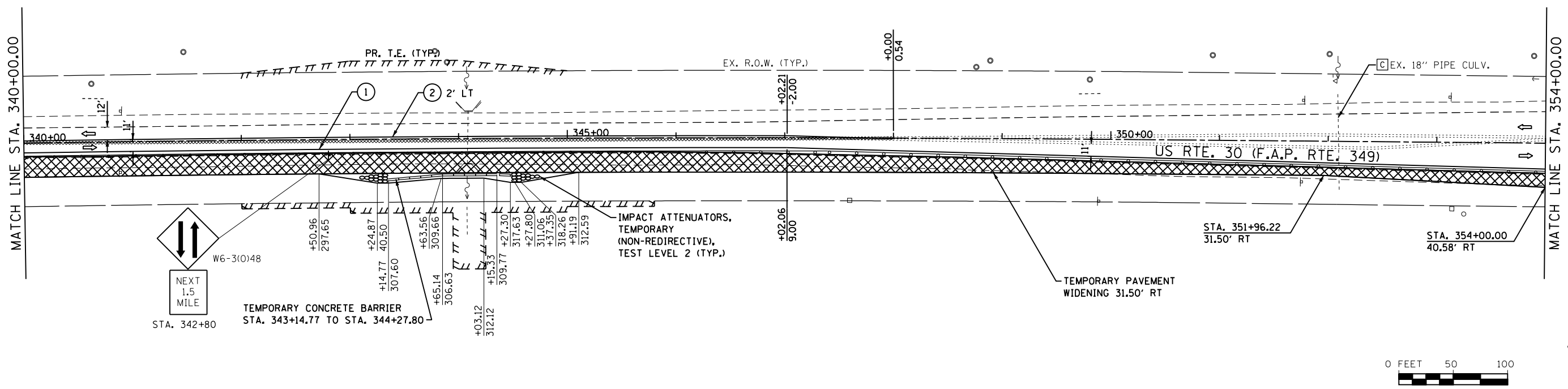
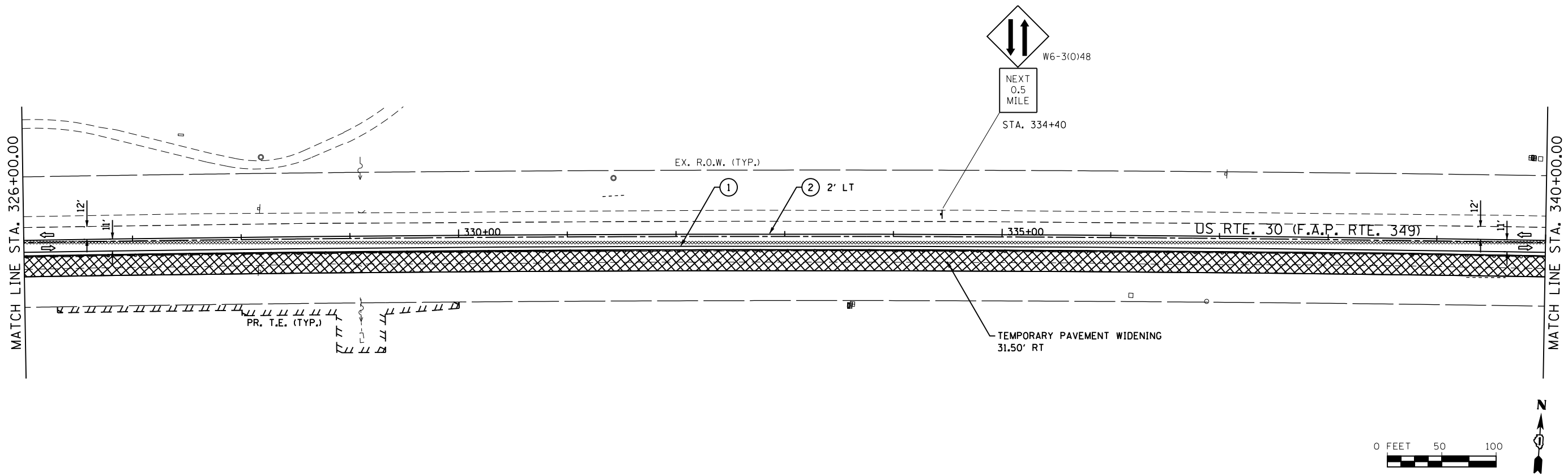
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200
STRAND
ENGINEERS

FILE NAME =	USER NAME = amanda.j	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/1/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC PRE-STAGE			
SCALE:	SHEET NO.	OF SHEETS	STA. 298+00.00 TO STA. 326+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	95
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

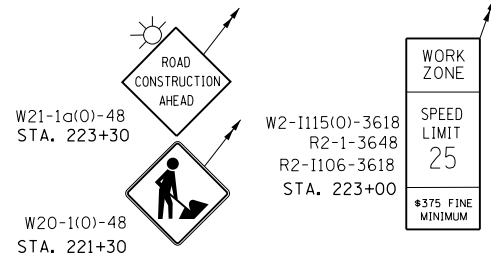


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		CHECKED -	REVISED -
		DATE -	REVISED -

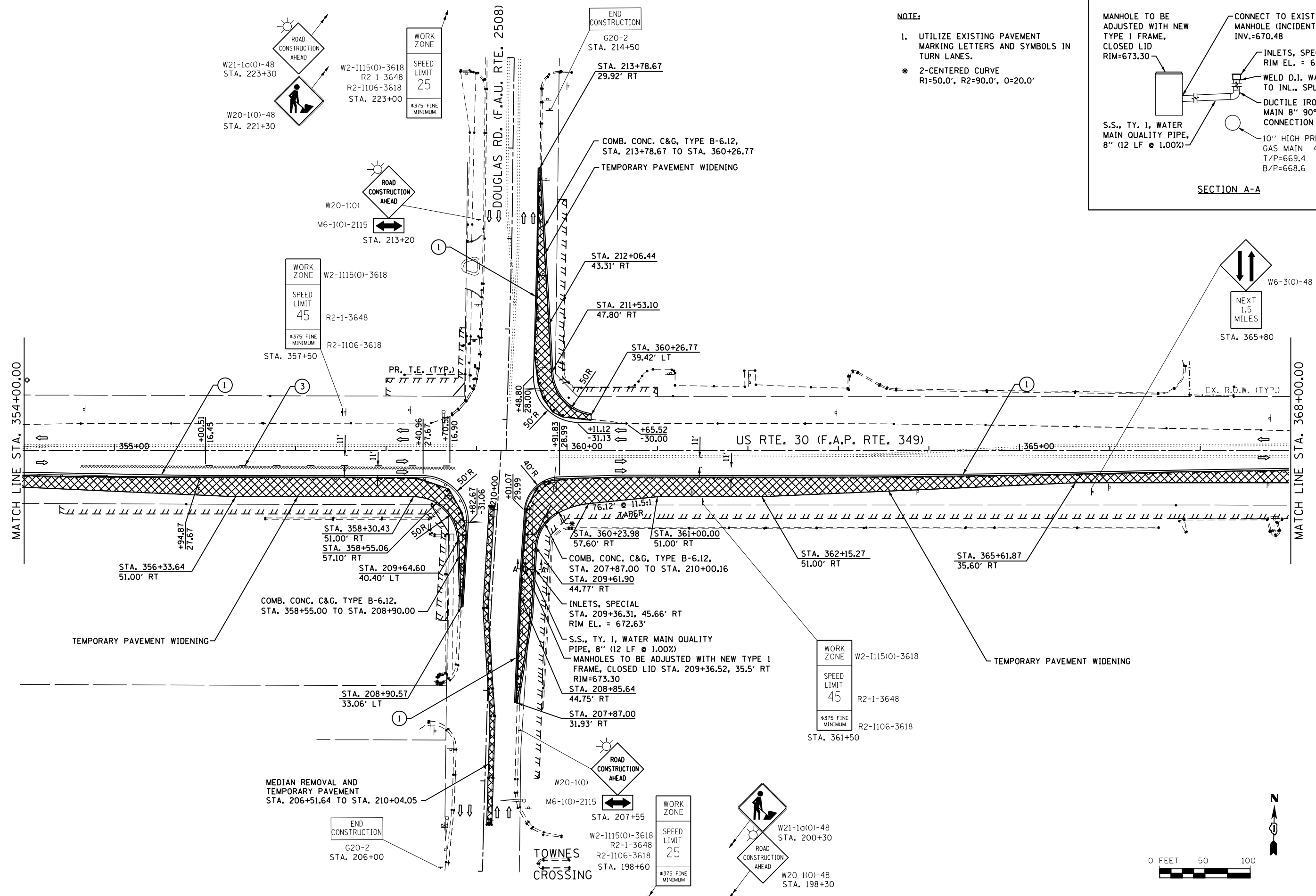
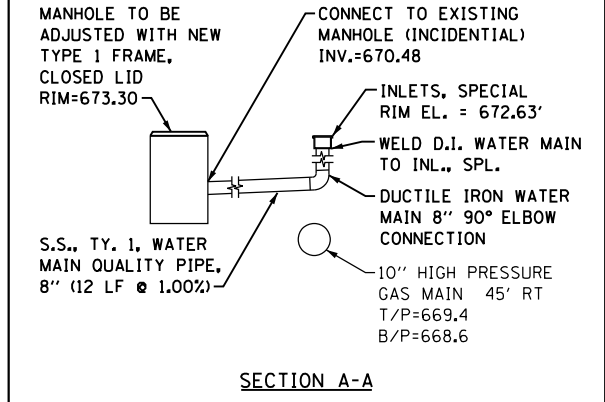
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC PRE-STAGE			
SCALE:	SHEET NO.	OF SHEETS	STA. 326+00.00 TO STA. 354+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	96
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTE:
 1. UTILIZE EXISTING PAVEMENT MARKING LETTERS AND SYMBOLS IN TURN LANES.
 * 2-CENTERED CURVE
 R1=50.0', R2=90.0', O=20.0'



FILE NAME = SA\JOL\63300-6399\6346\023\Micro\CAAD Sheets\0160132-shr-stagring03.dgn

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 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = amanda.j	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 8/6/2012	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

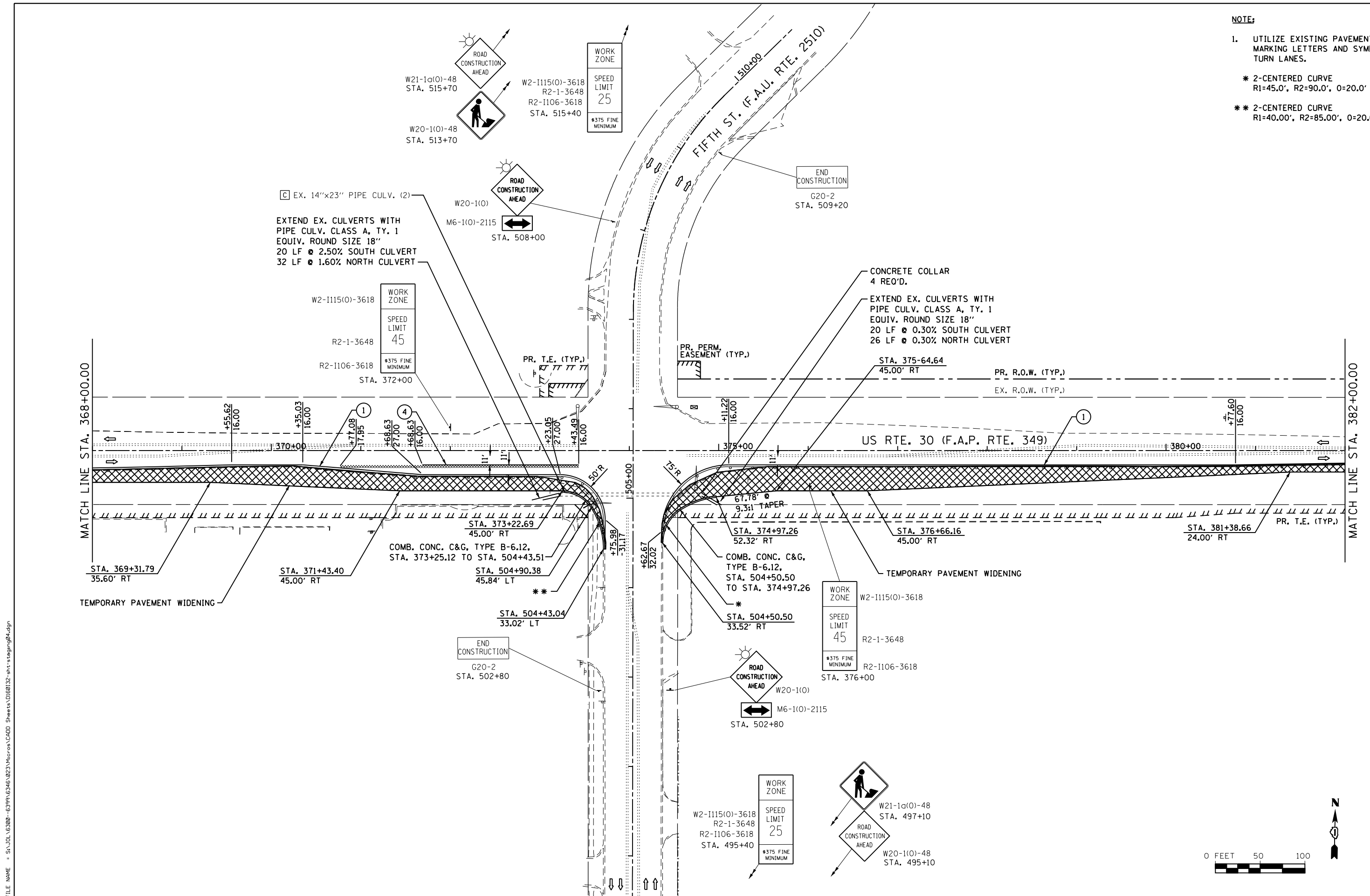
MAINTENANCE OF TRAFFIC
PRE-STAGE

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 354+00.00 TO STA. 368+00.00

F.A.P. RTE. 349	SECTION 11 WRS-3	COUNTY KENDALL	TOTAL SHEETS 527	SHEET NO. 97
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

NOTE:

- 1. UTILIZE EXISTING PAVEMENT MARKING LETTERS AND SYMBOLS IN TURN LANES.
- * 2-CENTERED CURVE
R1=45.0', R2=90.0', O=20.0'
- * 2-CENTERED CURVE
R1=40.00', R2=85.00', O=20.0'



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 (815) 744-4200

USER NAME = amanda.j	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/1/2012	CHECKED -	REVISED -
	DATE -	REVISED -

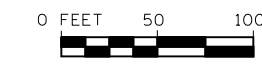
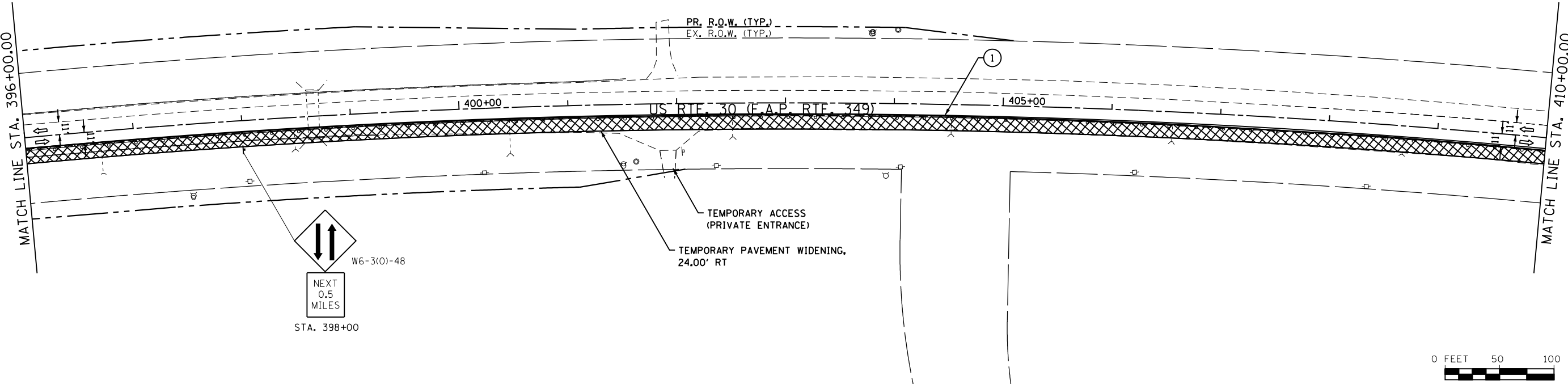
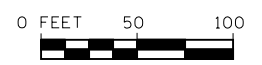
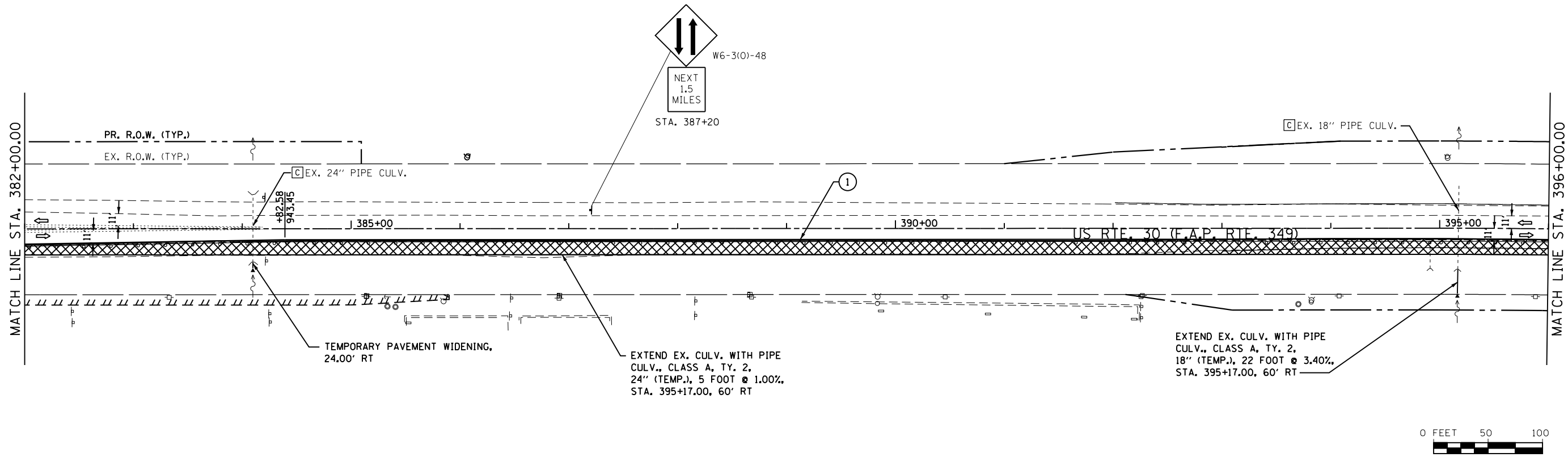
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRE-STAGE**

SCALE: AS SHOWN SHEET NO. OF SHEETS STA. 368+00.00 TO STA. 382+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	98
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				





1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200



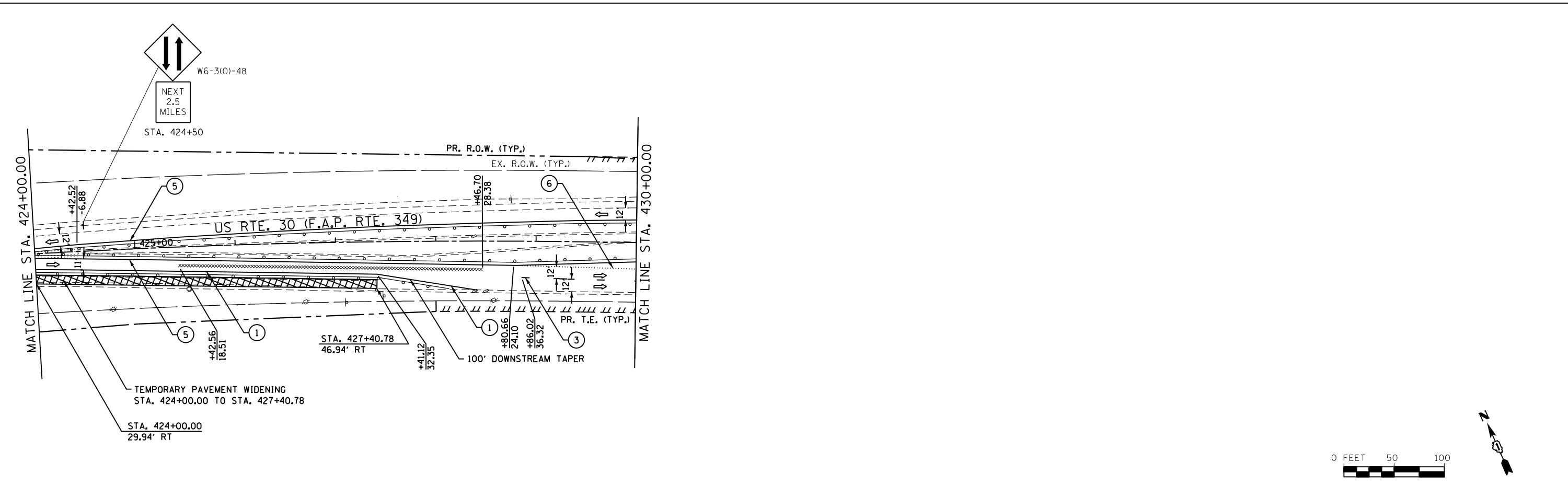
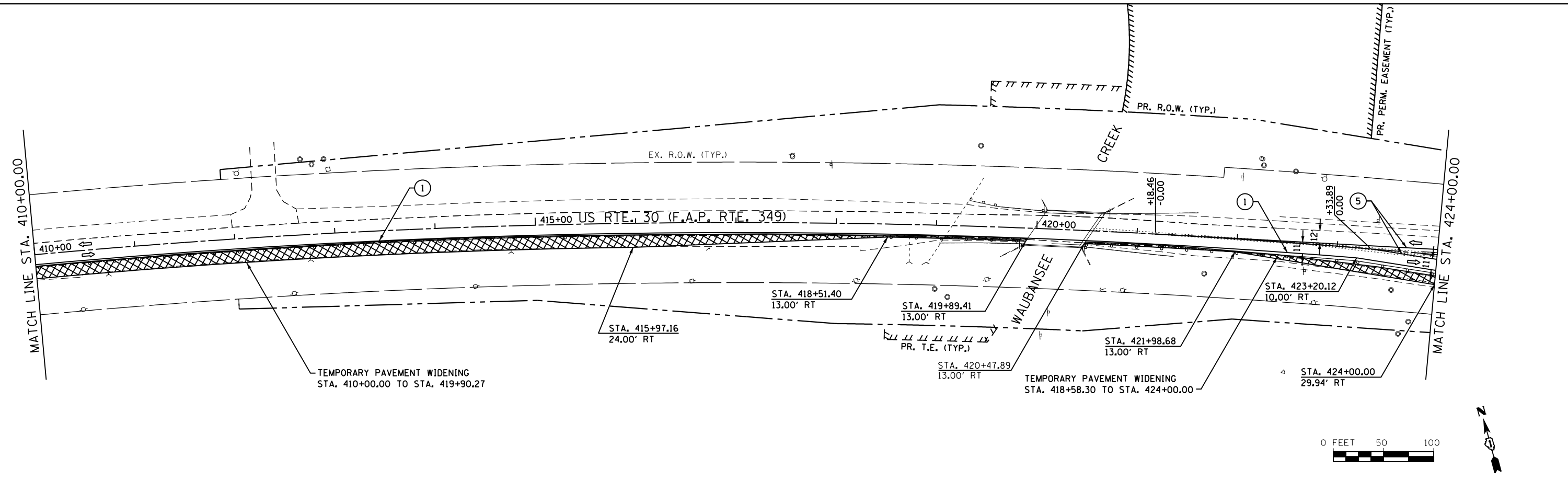
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRE-STAGE**

SCALE: SHEET NO. OF SHEETS STA. 382+00.00 TO STA. 410+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	99
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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JOLIET, ILLINOIS 60431
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FILE NAME =	USER NAME = amandaj	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/26/2012	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRE-STAGE**

SCALE: SHEET NO. OF SHEETS STA. 410+00.00 TO STA. 430+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	100
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				