RTE. SECTION COUNTY TOTAL SHEETS NO.
307 130 R-2 DUPAGE,KANE 647 2
STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

	INDEX OF SHEETS		STATE STANDARDS	
SHEET NO.	DESCRIPTION	07445455		
SHEET NO.	***************************************	STANDARD	DESCRIPTION	
1 2	COVER SHEET INDEX OF SHEETS AND IDOT STATE STANDARDS	000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	
3	GENERAL NOTES AND PROJECT COMMITMENTS	001001 <i>-02</i> 001006	AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND OF A FOOT	· ·
4-15A	SUMMARY OF QUANTITIES	280001-06	TEMPORARY EROSION CONTROL SYSTEMS	
16-27	TYPICAL SECTIONS	406201-01	MAILBOX TURNOUT	
28-49	SCHEDULE OF QUANTITIES	420001-07	PAVEMENT JOINTS	
50-53 54-72	ALIGNMENT, TIES AND CONTROL POINTS ROADWAY PLANS	420101- <i>04</i> 420106 <i>-04</i>	24' (7.2 m) JOINTED PCC PAVEMENT	
73-84	ROADWAY PROFILES	420106- <i>02</i> 4 420401- <i>08</i>	36' (10.8 m) JOINTED PCC PAVEMENT BRIDGE APPROACH PAVEMENT CONNECTOR	
85-96	ROADWAY DISTRICT 1 DETAILS	420601- <i>05</i>	24' (7.2m) PCC PAVEMENT	
97-146	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL	420701 <i>-0</i> 2	PAVEMENT FABRIC	
147-152 153-163	TRAFFIC CONTROL DISTRICT 1 DETAILS EROSION CONTROL PLANS	424001- <i>06</i>	PERPENDICULAR CURB RAMPS FOR SIDEWALKS	e de la companya del companya de la companya del companya de la co
164-180	DRAINAGE AND UTILITY PLANS	424006 424011	DIAGONAL CURB RAMPS FOR SIDEWALKS CORNER PARALLEL CURB RAMPS FOR SIDEWALKS	* we
181-189	DRAINAGE AND UTILITY PROFILES	442201 <i>-03</i>	CLASS C AND D PATCHES	
190-191	DRAINAGE DETAILS	483001- <i>04</i>	PCC SHOULDER	
192	DRAINAGE DISTRICT 1 DETAILS	515001- <i>03</i>	NAME PLATE FOR BRIDGES	
193-198 199-214	CITY OF ST. CHARLES WATER MAIN REPLACEMENT SUE UTILITY DRAWINGS	542101- <i>02</i> 542116 <i>-02</i>	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375mm) THRU 36" (900mm)	
215-233	RIGHT-OF-WAY PLANS	542201- <i>0</i> 2	REINFORCED CONCRETE END SECTIONS FOR MULTIPLE (2 & 3) PIPE CULVERTS 15" (375mm REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375mm) THRU 36" (900mm	
234-238	RIGHT-OF-WAY PLANS (OMITTED)	542301- <i>03</i>	PRECAST REINFORCED CONCRETE FLARED END SECTION	".
239-248	INTERSECTION DETAILS	542306 <i>-02</i>	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION	y A
248A 249-258	PAVEMENT SEPARATION JOINT DISTRICT 1 DETAIL PAVEMENT JOINTING PLANS	542311 <i>-03</i>	GRATING FOR CONCRETE FLARED END SECTION (FOR 24" (600mm) THRU 54" (1350mm) PIPE	)
259-271	PAVEMENT MARKING PLANS  PAVEMENT MARKING PLANS	542601 <i>-03</i> 602001 <i>-02</i>	REINFORCED CONCRETE PIPE ELBOW CATCH BASIN TYPE A	
272-273	PAVEMENT MARKING DISTRICT 1 DETAILS	602301-03	INLET - TYPE A	
274-287	EXISTING SIGNING PLANS	602306-03	INLET - TYPE B	
288-309	PROPOSED SIGNING PLANS	602401- <i>03</i>	MANHOLE TYPE A	
310-319 320	LANDSCAPING PLANS GRADING PLANS - SOUTH POWIS ROAD	602601- <i>02</i> 602701- <i>02</i>	PRECAST REINFORCED CONCRETE FLAT SLAB TOP MANHOLE STEPS	
321-406B	TRAFFIC SIGNAL AND INTERCONNECT PLANS (OMITTED SHEET NO. 376)	604001- <i>03</i>	FRAME AND LIDS TYPE 1	
407-414	TRAFFIC SIGNAL DISTRICT 1 DETAILS	604036 - OZ	GRATE TYPE 8	
415-434	ROADWAY LIGHTING PLANS	604091- <i>0</i> 2	FRAME AND GRATE TYPE 24	
435-443 444-499	LIGHTING DISTRICT 1 DETAILS IL ROUTE 64 OVER EJ&E AND UP RAILROADS BRIDGE PLANS (STRUCTURE NO 022-0190)	606001 <i>-04</i> 606301 <i>-04</i>	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER PC CONCRETE ISLANDS AND MEDIANS	
500-533	RETAINING WALL PLANS	631033-04	TRAFFIC BARRIER TERMINAL, TYPE 6B	
534-535	TEMPORARY STRUCTURE PLANS	635001 - <i>Ol</i>	DELINEATORS	
536-545	SOIL BORING PLANS CROSS SECTIONS - NORTH AVENUE	635006 - <i>03</i>	REFLECTOR AND TERMINAL MARKER PLACEMENT	
546-607 608-628	CROSS SECTIONS - NORTH AVENUE (OMITTED)	664001- <i>02</i> 701006- <i>03</i>	CHAIN LINK FENCE OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE	
629-635	CROSS SECTIONS - SOUTH POWIS ROAD	701101 - <i>02</i>	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE	
636-640	CROSS SECTIONS - NORTH POWIS ROAD	701106 - 02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY	
641-647	CROSS SECTIONS - SMITH AND KAUTZ ROAD	701201 - <i>04</i> 701326 - <i>04</i>	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45MPH	
		701421 - <i>04</i>	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45MPH LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS >= 45 MPH TO 55 MPH	
		701422 - <i>04</i>	LANE CLOSURE, MULTILANE, FOR SPEEDS >= 45 MPH TO 55 MPH	
		701426 - <i>04</i>	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS >= 45 MPH	
	3	701601 <b>- 07</b> 701602 <b>- 05</b>	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NON TRAVERSABLE MEDIAN URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE	
		701606 - 08	URBAN LANE CLOSURE, MULTILANE 2W WITH MOUNTABLE MEDIAN	1 ax
		701701 - <i>08</i>	URBAN LANE CLOSURE, MULTILANE INTERSECTION	
		701801 - <i>05</i>	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE	
•		701901 - <i>02</i> 704001 - <i>0</i> 7	TRAFFIC CONTROL DEVICES TEMPORARY CONCRETE BARRIER	
		720001 - 01	SIGN PANEL MOUNTING DETAILS	
		720006 - 03	SIGN PANEL ERECTION DETAILS	
		720011 - 01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS	
		720016 - <i>03</i> 728001 - <i>01</i>	MAST ARM MOUNTED STREET NAME SIGNS TELESCOPING STEEL SIGN SUPPORT	
		729001 - 01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGN AND MARKERS)	
		731001 - <i>01</i>	BASE FOR TELESCOPING STEEL SIGN SUPPORT	
		780001 - <i>03</i>	TYPICAL PAVEMENT MARKINGS	
		814001 - <i>02</i> 814006 - <i>02</i>	HANDHOLES DOUBLE HANDHOLES	
		857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES	
		862001 - <i>01</i>	UNINTERRUPTABLE POWER SUPPLY (UPS)	
	en e	873001- <i>02</i> 877001- <i>05</i>	TRAFFIC SIGNAL GROUNDING & BONDING	· ·
		877001- <i>05</i> 877002 <i>-0</i> 2	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'	
•		877006 - <i>04</i> -	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS	
		877011- <i>05</i>	STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'	
		877012 <b>- 02</b> 878001- <b>09</b>	STEEL COMB. MAST ARM ASSEMBLY AND POLE 56' THROUGH 75' CONCRETE FOUNDATION DETAILS	
		880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BECON INSTALLATION	RE
		880006-01	TRAFFIC SIGNAL MOUNTING DETAILS	NAM
		886001- <i>01</i> 886006- <i>01</i>	DETECTOR LOOP INSTALLATIONS TYPICAL LAYOUTS FOR DETECTION LOOPS	
		601101-01		
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- 1. FOR STATE STANDARDS, USE LATEST REVISION NUMBERS AT THE TIME OF LETTING.
- 2. ALL WORK ALONG WEST SIDE OF POWIS ROAD AND KEIL ROAD IS TO REMAIN WITHIN THE EXISTING ROW.

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.P. ROUTE 307 (ILLINOIS ROUTE 64) INDEX OF SHEETS IDOT STATE STANDARDS SCALE: VERT: NONE HORIZ: NONE DATE: NOVEMBER 1, 2011

**AECOM** 

DRAWN BY: AFC CHECKED BY: NJH