

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS AND HIGHWAY STANDARDS
3	GENERAL NOTES
4-24	SUMMARY OF QUANTITIES
25	EXISTING TYPICAL SECTIONS
26-30	PROPOSED TYPICAL SECTIONS
31-39	SCHEDULE OF QUANTITIES
40-42	DRAINAGE SCHEDULES
43-45	ALIGNMENTS, TIES & BENCHMARKS
46-53	ROADWAY PLANS - US ROUTE 34
54-58	ROADWAY PROFILES - US ROUTE 34
59	ROADWAY PLAN - FRONTENAC STREET
60	ROADWAY PROFILE - FRONTENAC STREET
61-62	ROADWAY PLAN AND PROFILE - SHARED-USE TRAIL
63	TEMPORARY DRAINAGE SCHEDULES
64-66	TEMPORARY DRAINAGE PLAN AND PROFILES
67-82	STAGING AND TRAFFIC CONTROL PLANS
83-88	EROSION AND SEDIMENT CONTROL PLANS
89-91	SUBSURFACE UTILITY ENGINEERING (S.U.E.) PLANS
92-99	DRAINAGE AND UTILITY PLANS - US ROUTE 34
100-107	DRAINAGE AND UTILITY PROFILES - US ROUTE 34
108	DRAINAGE AND UTILITY PLAN - FRONTENAC STREET
109	DRAINAGE AND UTILITY PROFILE - FRONTENAC STREET
110-116	WATER MAIN PLANS
117-134	PLATS OF HIGHWAYS
135	INTERSECTION DETAILS
136-142	PAVEMENT MARKING AND SIGNING PLANS
143-148	LANDSCAPING PLANS
149-163	TRAFFIC SIGNAL PLANS
164-280	STRUCTURE PLANS
281	NOISE WALL TYPICAL SECTIONS AND NOTES
282-289	NOISE WALL PLAN AND PROFILES
290-293	NOISE WALL SOIL BORINGS
294	OUTLET CONTROL STRUCTURE DETAIL
295	MISCELLANEOUS ELECTRICAL DETAILS
296	BD01 - DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND CURB OR EDGE GREATER THAN OR EQUAL TO 15' (4.5 m)
297	BD07 - STORM SEWER CONNECTION TO EXISTING SEWER
298	BD32 - BUTT JOINTS AND HMA TAPER
299	BD34 - DETAILS FOR DEPRESSED CURB & GUTTER AND SHOULDER TREATMENT AT TBT TY 1 SPL.
300	BD37 - MANHOLE TYPE A 7 FOOT DIAMETER
301	BD48 - PCC PAVEMENT ROUNDOUTS AT CURB & GUTTER
302	BD51 - BENCHING DETAIL FOR EMBANKMENT WIDENING
303	BD52 - DETAIL OF PAVEMENT SEPARATION JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS
304	BM15 - SCHEDULE OF LANDSCAPING ITEMS
305	BM20 - PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE
306	TC10 - TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
307	TC11 - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
308	TC13 - DISTRICT ONE TYPICAL PAVEMENT MARKINGS
309	TC14 - TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
310	TC16 - PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
311	TC22 - ARTERIAL ROAD INFORMATION SIGN
312	TC26 - DRIVEWAY ENTRANCE SIGNING
313	TS02 - DISTRICT ONE MAST ARM MOUNTED STREET NAME SIGNS
314-320	TS05 - STANDARD TRAFFIC SIGNAL DESIGN DETAILS
321	TS07 - DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING
322-326	CITY OF AURORA WATER MAIN PLANS (FOR INFORMATION ONLY)
327-372	CROSS SECTIONS - US ROUTE 34
373-374	CROSS SECTIONS - FRONTENAC STREET
375-383	CROSS SECTIONS - SHARED-USE TRAIL

Added BZA.

NUMBER	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' (7.2 M) JOINTED PCC PAVEMENT
420106-04	36' (10.8 M) JOINTED PCC PAVEMENT
420111-03	PCC PAVEMENT ROUNDOUTS
420401-10	BRIDGE APPROACH PAVEMENT CONNECTOR
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-02	DEPRESSED CORNER FOR SIDEWALKS
424026-01	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
515001-03	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-04	SUB-SURFACE DRAINS
602001-02	CATCH BASIN, TYPE A
602011-02	CATCH BASIN, TYPE C
602301-04	INLET, TYPE A
602406-06	MANHOLE, TYPE A, 6' (1.8 M) DIAMETER
602601-03	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
604036-02	GRATE, TYPE 8
604091-02	FRAME AND GRATE, TYPE 24
606001-05	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
631031-12	TRAFFIC BARRIER TERMINAL, TYPE 6
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
643001-02	SAND MODULE IMPACT ATTENUATORS
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701422-06	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
701423-07	LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS > 45 MPH TO 55 MPH
701426-06	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45 MPH
701502-06	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-09	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-05	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-03	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
720016-03	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877001-05	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002-02	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
877006-04	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
878001-09	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS

Rev. 4-14-14

FILE NAME : 01-1101-25-06-037.us 31 s1.cw (P2)Drawings\Roadway\General\ID06R06-Shr-Hdr.dgn



USER NAME : URS	DESIGNED : MB	REVISED :
DRAWN : KJB	CHECKED : SPF	DATE : 02/28/2014
PLOT SCALE : 100.0000' / in.		
PLOT DATE : 02/28/2014		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND HIGHWAY STANDARDS

SCALE: NTS	SHEET NO. OF SHEETS	STA. TO STA.	F.A.P. RTE. 311	SECTION 652-A	COUNTY	TOTAL SHEETS 383	SHEET NO. 2
						CONTRACT NO. 60R06	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							