

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	344	2
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
*107WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				

HIGHWAY STANDARDS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NUMBER: 344

STANDARD NO.	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATION, AND PATTERNS
280001-02	TEMPORARY EROSION CONTROL SYSTEMS
406201	MAILBOX TURNOUT
420001-05	PAVEMENT JOINTS
420401-05	BRIDGE APPROACH PAVEMENT
482001	BITUMINOUS SHOULDER DETAILS - ADJACENT TO FLEXIBLE PAVEMENT
503001-02	CONCRETE PARAPET SLIP FORMING OPTION
515001-02	NAME PLATE FOR BRIDGES
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311	GRATING FOR CONCRETE END SECTION FOR 24" THRU 54" PIPE
542401	METAL END SECTION FOR PIPE CULVERT
542406	METAL END SECTION FOR PIPE ARCHES
542606	REINFORCED CONCRETE PIPE TEE
601001	SUB-SURFACE DRAINS
601101	CONCRETE HEADWALL FOR PIPE DRAIN
602301	INLET, TYPE A
602306	INLET, TYPE B
602401	MANHOLE, TYPE A
602406-01	MANHOLE, TYPE A, 72" DIAMETER
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701	CAST IRON STEPS
604001-02	FRAME AND LIDS, TYPE 1
604006-02	FRAME AND GRATE, TYPE 3
604036-01	GRATE, TYPE B
606001-02	COMBINATION CONCRETE CURB AND GUTTER
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER TYPE B-6.24
606101-01	TYPE A GUTTER (INLET, OUTLET AND ENTRANCE)
606301-02	PC CONCRETE ISLANDS AND MEDIANS
609006-02	BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
630001-02	STEEL PLATE BEAM GUARDRAIL
630201-03	PCC/BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-03	SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS
631011-02	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-02	TRAFFIC BARRIER TERMINAL, TYPE 5 & 5A
631031-05	TRAFFIC BARRIER TERMINAL, TYPE 6
635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01	REFLECTOR MARKER AND MOUNTING DETAILS
666001	RIGHT OF MARKERS
667101	PERMANENT SURVEY MARKERS
701001-01	OFF ROAD OPERATIONS 2L, 2W, 4.5 m (15') MIN. AWAY FOR SPEEDS ≥ 45 MPH
701006-02	OFF ROAD OPERATIONS 2L, 2W, 4.5 m (15') TO PAVEMENT FOR SPEEDS ≥ 45 MPH
701011-01	OFF ROAD MOVING OPERATIONS 2L, 2W DAY ONLY FOR SPEEDS ≥ 45 MPH
701201-02	LANE CLOSURE, 2L, 2W, DAY ONLY ON-ROAD TO 600 mm (24") OFF-ROAD FOR SPEEDS ≥ 45 MPH
701301-02	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701306-01	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS ≥ 45 MPH
701326-02	LANE CLOSURE, 2L, 2W PAVEMENT WIDENING FOR SPEEDS ≥ 45 MPH
701501-03	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
702001-05	TRAFFIC CONTROL DEVICES
704001-02	TEMPORARY CONCRETE BARRIER
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001	ELECTRICAL SERVICE INSTALLATION DETAILS
814001	CONCRETE HANDHOLES
814006	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
877011-02	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
878001-03	CONCRETE FOUNDATION DETAILS
880006	TRAFFIC SIGNAL MOUNTING DETAILS
BLR-21-6	ROAD CLOSURE ON RURAL LOCAL HIGHWAYS

INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	HIGHWAY STANDARDS & INDEX OF SHEETS
3	GENERAL NOTES & COMMITMENTS
4-6E	SUMMARY OF QUANTITIES
7-16	TYPICAL SECTIONS
17-20	SCHEDULE OF QUANTITIES
21	EARTHWORK & SEEDING SCHEDULES
22	DITCH RIPRAP SCHEDULE & DETAILS
23	RIPRAP STILLING BASIN SCHEDULE & DETAILS
24	ENTRANCE PIPE CULVERT SCHEDULE
25-26	RURAL ENTRANCE DETAIL & SCHEDULE
27	STORM SEWER SCHEDULE
28-29	CONTROL TIES & BENCHMARKS
30-31	HORIZONTAL ALIGNMENT PLAN
32-42	TRAFFIC CONTROL AND PROTECTION - STAGE I CONSTRUCTION
43-53	TRAFFIC CONTROL AND PROTECTION - STAGE II CONSTRUCTION
54-63	TRAFFIC CONTROL AND PROTECTION - STAGE III CONSTRUCTION
64-81	PLAN AND PROFILES - IL ROUTE 32/33
82-93	PLAN AND PROFILES - PUBLIC ROADS
94-101	INTERSECTION GEOMETRIC DETAILS
102-109A	PAVEMENT MARKING PLANS
110-112A	TRAFFIC SIGNAL PLANS
113-118B	LIGHTING PLANS
119-124I	RETAINING WALL PLANS
124J	BRICK ENTRANCE DETAIL
125-133	EROSION CONTROL PLAN, GENERAL NOTES AND SCHEDULES
134-135	CAST-IN-PLACE BOX CULVERT EXTENSION DETAILS
136-138	PRECAST CONCRETE BOX CULVERT DETAILS
139	CULVERT EXTENSION COLLAR DETAILS
140-141	MISCELLANEOUS ROADWAY DETAILS
142-143	PAVEMENT MARKING DETAILS
144	VIDEO DETECTION DETAIL
△ *145-146	LIGHTING DETAILS
146A-146G	LANDSCAPING PLANS
147-213	IL ROUTE 32/33 CROSS SECTIONS
214-217	ACROSS ROAD CULVERTS CROSS SECTIONS
218-229	ENTRANCE CROSS SECTIONS
230-263	PUBLIC ROAD CROSS SECTIONS
264-266	GREEN CREEK CROSS SECTIONS
267-292	BRIDGE PLANS - LITTLE WABASH RIVER OVERFLOW
293-321	BRIDGE PLANS - LITTLE WABASH RIVER
322-329	BRIDGE PLANS - GREEN CREEK
330-344	RIGHT OF WAY PLANS

△ * Added 145A.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		HIGHWAY STANDARDS AND INDEX OF SHEETS

DATE 8/02

DRAWN BY ASB
CHECKED BY SJK