INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS AND STANDARDS
3 - 8	SUMMARY OF QUANTITIES
9 - 12	GENERAL NOTES
13 - 14	TYPICAL SECTIONS
15 - 16	PCC / BITUMINOUS SCHEDULE
17	EARTHWORK SCHEDULE
18 - 21	DRAINAGE SCHEDULE
22 - 23	ENTRANCE SCHEDULE
24 - 29	SCHEDULE OF QUANTITIES
30 - 31	VERTICAL AND HORIZONTAL CONTROL
32 - 48	STAGING AND TRAFFIC CONTROL DETAILS
49 - 73	PLAN AND PROFILE
74 - 76	PAVEMENT REMOVAL ITEMS
77 - 82	PAVEMENT JOINT DETAILS
83 - 89	PAVEMENT ELEVATIONS
90 - 114	DRAINAGE DETAILS
115 - 129	SEEDING AND SODDING AND PAVEMENT MARKING DETAILS
130 - 139	TRAFFIC SIGNAL DETAILS
140	RETAINING WALL DETAIL
140A	PIPE HANDRAIL DETAIL
141 - 142	INLET SPECIAL NO. 1
143	INLET SPECIAL NO. 2
144	PAVEMENT PATCHING SPECIAL
	GUTTER OUTLET ADJACENT TO PAVEMENT (15.4A)
	THRUST BLOCK DETAILS (34.4)
	SIDEWALK AND DRIVEWAY PAY AREAS (35.4)
145	INLET SPECIAL NO. 3 (79.4)
	INLET SPECIAL NO. 5 (79.4b)
	INLET SPECIAL NO. 6 (79.4c)
	NOSE TYPE FOR INLET TOP SLAB (79.4d)
146	TYPICAL HYDRANT INSTALLATION (81.4)
	TREE REPLACEMENT SCHEDULE (90.4)
	TYPICAL MARKINGS FOR PAINTED ISLAND (93.4)
	STOP LINE SIGN FOR TEMPORARY SIGNALS (99.4)
147	CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTURCTED (17.4a)
• • • •	PARKING BLOCKS (31.4)
	WITNESS MARKER FOR PERMANENT SURVEY MARKERS TYPE II (38.4)
	INLET SPECIAL NO. 3,4,5,6 REINFORCEMENT DETAIL (79.4e)
148	MANHOLE SPECIAL (OPEN LID)
140	INLET SPECIAL (10.2)
140	EROSION CONTROL DETAILS FOR SILT FENCE (29.2)
149	• •
450	DISABLED RAMP DETAIL (60.2)
150	SLOTTED DRAIN PIPE (61.2)
	PRECAST REINFORCED CONCRETE ARCH DIAMETER FLARED END SECTION (86.2)
151	THREE CENTERED CURVE DATA (92.2)
	TYPICAL AGGREGATE BASE SIDEROAD (93.2)
152	STANDARD INLET FOR CURB & GUTTER TYPE B-6.24 (21.2)
153	STORM WATER POLLUTION PREVENTION PLAN (2.1)
154	MAILBOX TURNOUT IN CURB AND GUTTER SECTION (3.1)
155	METRIC RATE OF APPLICATION AND CONVERSION (10.1)
156	ENTRANCE APPROACHES - URBAN AREA (25.1)
157	SEWER AND WATERMAIN CROSSING (32.1)
158	CORRUGATED STEEL PIPE MULTIPLE END SECTIONS (34.1)
159	TYPICAL PAVEMENT MARKINGS (41.1)
160	DETAIL OF SLOTTED VANE DRAIN (69.1)
161	GRATING FOR ARCH DIAMETER CONCRETE FLARED END SECTION (86.1)
162	GRATING FOR ARCH DIAMETER CONCRETE FLARED END SECTION (87.1)
163	DETAILS OF PLANTING AND BRACING TREES (92.1)
164	DRAIN FOR AGGREGATE BASES IN URBAN AREAS
165 - 389	CROSS SECTIONS
100 - 309	

STANDARDS

F.A.P. RTE.	SECTION	į C	OUNTY	TOTAL SHEETS	SHEET NO.		
742	37R-	2	OGLE	389	2		
STA. TO STA.							
FED. ROAD	DIST. NO.	ILLINOIS	FED. AID	PROJECT			
			CC	NTRACT	#64157		

280001-02 TEMPORARY EROSION CONTROL SYSTEMS

420001-05 PAVEMENT JOINTS

420101-**02** 7.2M (24') JOINTED PCC PAVEMENT

420106-02 10.8M (36') JOINTED PCC PAVEMENT

. 420111-01 PCC PAVEMENTS ROUNDOUTS

424001-03 SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED

483001-01 PCC SHOULDER

542301 PRECAST REINFORCED CONCRETE FLARED END SECTION

602401 MANHOLE, TYPE A

602701 CAST IRON STEPS

604001-02 FRAME AND LIDS, TYPE 1

606001-02 CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER

606006 OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)

630001-05 STEEL PLATE BEAM GUARDRAIL

630201-03 PCC/BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

630301-03 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

631031-05 TRAFFIC BARRIER TERMINAL TYPE 6

635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT

635011-01 REFLECTOR MARKER AND MOUNTING DETAILS

666001 RIGHT OF WAY MARKERS

667101 PERMANENT SURVEY MARKERS

701006-02 OFF-ROAD OPERATIONS 2L , 2W 4.5 M (15') TO PAVEMENT EDGE FOR SPEEDS > 45 MPH

701011-01 OFF-ROAD MOVING OPERATIONS 2L, 2W DAY ONLY 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

701311-02 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY

701326-02 LANE CLOSURE 2L, 2W PAVEMENT WIDENING FOR SPEEDS > 45 MPH

701331-02 LANE CLOSURE 2L, 2W WITH RUN AROUND FOR SPEEDS > 45 MPH

701501-03 URBAN LANE CLOSURE 2L, 2W UNDIVIDED

701502 URBAN LANE CLOSURE 2L, 2W WITH BIDIRECTIONAL LEFT TURN LANE 701801-03

-701801-03 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

702001-05 TRAFFIC CONTROL DEVICES

720016-01 MAST ARM MOUNTED STREET NAME

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

886001 DETECTOR LOOP INSTALLATIONS

886006 TYPICAL LAYOUT FOR DETECTION LOOPS

000001-04 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

001001 AREAS OF REINFORCEMENT BARS