I.D.O.T. HIGHWAY STANDARD DRAWINGS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542001-02	REINFORCED CONCRETE END SECTIONS WITH PARALLEL WINGWALLS FOR PIPE CULVERTS 12" (300 mm) THRU 48" (1200 mm) DIA, AT RIGHT ANGLES WITH ROADWAY
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311-02	GRATING FOR CONCRETE FLARED END SECTION (FOR 600mm (24") thru 1300mm (54") Pipe)
602301-03	INLET. TYPE A
602401-03	MANHOLES, TYPE A
602406-04	MANHOLES, TYPE A, 1.8m (6') DIAMETER
602601-02	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
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONGRETE CURB AND GUTTER
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIANS
666001-01	RIGHT-OF-WAY MARKERS
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 4.5m (15') TO 600mm (24'') FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 4.5m (15') AWAY
701427	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER, FOR SPEEDS & 40MPH
701601-07	LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
780001-02	TRAFFIC PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
825021-01	LIGHTING CONTROLLER, 240V, BASE MOUNTED '
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877006-03	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011-04	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-01	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-08	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
535005 01	THE TONE CATOOT FOR DEFECTION COOLS

I.D.O.T. DISTRICT ONE STANDARD DETAILS

BD32	BUTT	JOINTS	AND	HMA	TAPER	

BE301 LIGHT POLE FOUNDATION, CONCRETE, L=35 FT. M.H. (15" B.C.)
BE702 MISCELLANEOUS DETAILS, SHEET A- CABLE SPLICE, POLE WIRING, TRENCH DETAIL

TSO3 HANDHOLES TO INTERCEPT EXISTING CONDUIT
TSO5 STANDARD TRAFFIC SIGNAL DESIGN DETAILS

TC11 RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)

TC13 TYPICAL PAVEMENT MARKINGS
TC16 PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
TC18 SIGNING FOR FLAGGING OPERATIONS AT WORKZONE OPENINGS

CMT CRAWFORD, MURPHY & TILLY, NC. CONSULTING ENGINEERS Liganes No. 1884-000613

USER NAME = Ed Davis	DESIGNED	-	PWK	REVISED	-
	DRAWN	-	ERD	REVISED	*
PLOT SCALE = 10.0000 ' / IN.	CHECKED	-	KDF	REVISED	-
PLOT DATE = 1/6/2011	DATE		12/29/2010	REVISED	-

		CER	IERAL NO	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.		
		GEN	IENAL NO	336	01-00269-00-CH	KANÉ	124	3		
								CONTRACT	NO. 1	63533
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				