

ILLINOIS HIGHWAY STANDARD DRAWINGS

STANDARD NO.	DESCRIPTION
000001-05	STANDARDS SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' JOINTED PCC PAVEMENT
420106-04	36' JOINTED PCC PAVEMENT
420111-02	PCC PAVEMENT ROUNDOUTS
424001-05	CURB RAMPS FOR SIDEWALKS
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
602301-02	INLET, TYPE A
602306-02	INLET, TYPE B
602401-02	MANHOLE, TYPE A
602406-03	MANHOLE, TYPE A (6') DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
604006-04	FRAME AND GRATE, TYPE 3
604036-02	GRATE, TYPE 8
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
664001-02	CHAIN LINK FENCE
667101-01	PERMANENT SURVEY MARKERS
701301-03	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701501-05	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701601-06	URBAN LANE CLOSURE MULTILANE 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-06	URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-06	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720016-02	MAST ARM MOUNTED STREET NAME SIGNS
780001-02	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	CONCRETE 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
876001-01	PEDESTRIAN PUSH BUTTON POST
877011-04	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' TROUGH 55'
878001-07	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 LAYOUTS FOR DETECTION LOOPS
BLR 21-8	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
BLR 22-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (TWO LANE, TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED
W	WATER LINE	△	MONUMENT
IRRW	IRRIGATION WATER LINE	•	IRON PIN/PIPE FOUND
G	GAS LINE	⊗	RIGHT-OF-WAY MARKER
OHE	OVERHEAD ELECTRIC	⊙	SOIL BORING
UGE	UNDERGROUND ELECTRIC	⊗	TRAFFIC SIGNAL CONTROL BOX
OHT	OVERHEAD TELEPHONE	⊙	TRAFFIC SIGNAL POST
UGT	UNDERGROUND TELEPHONE	⊗	TRAFFIC SIGNAL MAST ARM
UCT(FO)	UNDERGROUND TELEPHONE (FIBER OPTIC)	⊙	PEDESTRIAN PUSH BUTTON POST
CATV	CABLE TELEVISION	⊗	TRAFFIC SIGNAL HANDHOLE
COM	COMMUNICATION LINE	⊙	TRAFFIC SIGNAL JUNCTION BOX
FO	FIBER OPTIC LINE	⊗	RR CROSSING GATE
STM	STEAM LINE	⊙	RR FLASHING SIGNAL
FM	FORCE MAIN	⊗	RR CROSSBUCK
SS	SANITARY SEWER	⊙	STREET SIGN
SSW	STORM SEWER	⊗	TRAFFIC SIGN
SSWQ	STORM SEWER WATER MAIN QUALITY	⊙	DELINEATOR
ICB	INLET OR CATCH BASIN	⊗	PARKING LOT LIGHT
M	MANHOLE	⊙	YARD LIGHT
UWS	UTILITY WARNING SIGN	⊗	MAILBOX
SBS	SERVICE BOX SHUTOFF	⊙	PARKING METER
V	VALVE	⊗	IRRIGATION CONTROL BOX
WM	WATER MANHOLE	⊙	IRRIGATION HEAD
WM	WATER METER	⊗	TANK FILLER CAP
GH	FIRE HYDRANT	⊙	INSPECTION WELL
GM	GAS METER	⊗	CLEANOUT
GR	GAS REGULATOR	⊙	DOWNSPOUT
GV	GAS VENT PIPE	⊗	BOLLARD
EM	ELECTRIC MANHOLE	⊙	FENCE POST
EM	ELECTRIC METER	⊗	GATE POST
EP	ELECTRIC PEDESTAL	⊙	FLAG POLE
EJB	ELECTRIC JUNCTION BOX	⊗	FLOOD LIGHT
PP	POWER POLE	⊙	TREE STUMP
PP/L	POWER POLE W/LIGHT	⊗	BUSH
PP/T	POWER POLE W/TRANSFORMER	⊙	CONIFEROUS TREE
RLC	ROADWAY LIGHT CONTROLLER	⊗	DECIDUOUS TREE
RLS	ROADWAY STREET LIGHT	⊙	PROPERTY PARCEL NUMBER
OSL	ORNAMENTAL STREET LIGHT	⊗	HOUSE ADDRESS NUMBER
GP	GUY POLE	⊙	
GW	GUY WIRE	⊗	
TP	TELEPHONE POLE	⊙	
TM	TELEPHONE MANHOLE	⊗	
TP	TELEPHONE PEDESTAL	⊙	
PP	PEDESTAL PAY PHONE	⊗	
PB	PHONE BOOTH	⊙	

ILLINOIS DEPARTMENT OF TRANSPORTATION
**HIGHWAY STANDARDS
AND
LEGEND**

DATE : 6-09
DRAWN BY : J.L.B.
CHECKED BY : R.L.H.

SCALE : NONE