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## CDOT STANDARDS

CONSTRUCTION DETAILS - ADA RAMPS  
 BUREAU OF ELECTRIC STANDARDS  
 JC DECAUX - BUS SHELTER DETAIL

## IDOT HIGHWAY STANDARDS

000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS  
 420001-07 PAVEMENT JOINTS  
 424026 ENTRANCE/ALLEY PEDESTRIAN CROSSINGS  
 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER  
 701606-08 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN  
 701801-05 SIDEWALK, CORNER OR CROSSWALK CLOSURE  
 701901-02 TRAFFIC CONTROL DEVICES  
 720001-01 SIGN PANEL MOUNTING DETAILS  
 720006-03 SIGN PANEL ERECTION DETAILS  
 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS  
 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS AND MARKERS)

## IDOT DISTRICT 1 DETAILS

BD-07 DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER  
 BD-22 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT  
 BD-24 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT  
 BD-32 BUTT JOINT AND HMA TAPER DETAILS  
 BD-36 FIRE HYDRANT TO BE MOVED  
 BD-47 CITY OF CHICAGO CATCH BASIN, INLET AND MANHOLE DETAILS  
 TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTION AND DRIVEWAYS  
 TC-18 SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS  
 TC-22 ARTERIAL ROAD INFORMATION SIGN  
 TC-24 CITY OF CHICAGO TYPICAL PAVEMENT MARKINGS (2 SHEETS)

## HOT-MIX ASPHALT REQUIREMENTS

MIXTURE TYPE	THICKNESS	VOIDS @ N <sub>D</sub> ES
RESURFACING - SHERIDAN RD HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL-9.5mm)	1 1/2"	4% @ 70 Gyr
LEVELING BINDER (MACHINE METHOD, N70, (IL 9.5mm)	3/4"	4% @ 70 Gyr
PATCHING - SHERIDAN RD CLASS D PATCHES (HMA BINDER IL-19mm)	10" (3 LIFTS)	4% @ 70 Gyr
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	2 1/4"	4% @ 70 Gyr

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA, THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	DESIGNED - AAF	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, IDOT STANDARDS &amp; HMA REQUIREMENTS</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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