



NOTE 1
MAINLINE (HOT-MIX ASPHALT SECTION):
 MILL 2", RESURFACE 2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80

SHOULDER:
 MILL 2", RESURFACE 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

NOTE 2
MAINLINE (CONCRETE SECTION):
 OVERLAY 4 3/4", RESURFACE 3/4" POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50,
 2" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80, AND 2" POLYMERIZED
 HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80

SHOULDER:
 OVERLAY 4 3/4", RESURFACE 3 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
 AND 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

PATCHING:
 CLASS "D" PAVEMENT PATCHING, 9 1/4"

NOTE 3

RAMPS:
 OVERLAY 4 3/4", RESURFACE 3 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 AND 1 1/2"
 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

SHOULDER:
 OVERLAY 4 3/4", RESURFACE 3 1/4" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
 AND 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

FILE NAME = c:\projects\p101594\design-bb.dgn	USER NAME = hamdanah	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS ROUTE 53 (EXTENSION) LAKE-COOK ROAD TO U. S. 12 (RAND ROAD) PROPOSED PLANS AND PAVEMENT MARKING PLANS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED -	342			(530 & 531) RS-4	COOK	31	14	
PLOT DATE = 4/30/2008	DATE -	REVISED -	CONTRACT NO. 62079							
						SCALE:	SHEET NO. 5 OF SHEETS STA. TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	