

MIX	AC/PG GRADE	MAXIMUM % RAP *	DESIGN AIR VOIDS	MIXTURE COMPOSITION	PLANT CONTROL LIMITS	FRICTION AGGREGATE	DENSITY TEST METHOD
LEVEL BINDER	PG64-22	15%	4.0% @ N70	IL 9.5	CLASS I		SATISFACTION OF THE ENGINEE
BINDER COURSE							
SURFACE COURSE	PG64-22	10%	4.0% @ N70	IL 12.5 OR IL 9.5	CLASS I	MIXTURE D	CORES
PATCHING	PG64-22	25%	4.0% @ N50	IL 19.0	CLASS I		CORES
BASE COURSE AND WIDENING	PG64-22	25%	4.0% @ N50	IL 19.0	CLASS I		CORES
STABILIZED SUBBASE							

IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER.

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MATERIAL SHALL BE COMPACTED TO 93-97 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT THE BOTTOM LIFT SHALL BE COMPACTED TO A MINIMUM OF 91.0 PERCENT.

THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFIED IN THE OC/OA SPECIFICATION.

LEGEND

REVISIONS 4-15-05

	REVISIONS			
	NAME	DATE 4-05-05	1	
MJ		4-05-05	1	
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ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICALS

SCALE: VERT. HORIZ.

DRAWN BY CHECKED BY

REVISED 4-15-05 MJ