





## PAVEMENT DESIGN - FLEXIBLE (80,000 LB VEHICLE)

DP = 20 YR,  $ADT_{(2025)}$  = 750; PV=660, SU=53, MU=38 CLASS III ROAD, E $_{(RI)}$  = 3ksi TF = 0.20

## BITUMINOUS MIXTURE REQUIREMENTS

FRICTION	N/A	MIX D (DOLOMITE ONLY
MIXTURE COMPOSITION (GRAD. MIXTURE)	IL-19.0	iL-9.5 OR IL-12.0
DESIGN VOIDS	4.0 @ N=70	4.0 @ N=70
RAP %	15	10
AC/PG	PG 64-22	PG 64-22
MIX USE	BINDER	SURFACE
LOCATION	FAS 418	FAS 418

	REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION		
	NAME DATE			F.A.S. 418 (VANTINE ROAD)	
			PROPOSED TYPICAL	SECTIONS	
7			SCALE: N/A	DRAWN BY CGF	
			DATE: 1-5-07	CHECKED BY JJM	

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