

From: Azupuri Kaba <akaba@rma-western.com>
Sent: Thursday, March 14, 2024 12:10 PM
To: mwarchitect@comcast.net
Subject: RE: 2317 D&B Limited - Pavement Design Specs for Fire Marshall

Jim,

The pavement section for major access drives can be used to design the fire access as shown below.

Traffic Area	Asphalt Concrete Pavement (inches)	Base Course (inches)
Passenger car parking and drives	2.5	4
Major access drives and Fire Access	3	6

A resilient modulus of 12,272 pci was used for the pavement design based on a conservative R-value of 50.

Thank you.



Azupuri G. A. Kaba, PhD, PE, PMP

Geotechnical Department Manager

8305 Washington Place N. E. Albuquerque NM 87113

C [\(505\) 379-3590](tel:(505)379-3590)

O [\(505\) 823-4488](tel:(505)823-4488)