

**PN 416 - 7/15/2005 - DESIGN REQUIREMENTS FOR PLANT MIX PAVEMENTS  
(HEAVY)**

On this project, design all 301 bases and asphalt pavements requiring 441 for HEAVY traffic volumes.

**Designer's Note:** Use this note on all projects having 301, 424, 446, 448, SS 826 or SS 857 where the number of trucks (ADT x T24) in the current traffic is 1500 or more. If the project is in a mining or manufacturing area where there will be loaded coal, gravel, stone, steel, etc. trucks making starting, stopping, or turning movements creating higher stresses in the pavement, use 750 trucks for the threshold of "Heavy". Questions concerning this note should be directed to the Office of Pavement Engineering 614-995-5990.