

Purdue Road School 1997

Panel Discussion on Lime Stabilization/Modification

The discussion will be focussed on the difference between modification and stabilization. There has been a little confusion between stabilization and modification in the past which needs to be clarified here. The basic difference between lime/lime kiln dust modification and lime stabilization is that generally no credit is accorded the lime-modified layer in highway design, such as reducing pavement thickness.

Following is a list of documents which are available for further reference at INDOT's Division of Materials & Tests, 120 South Shortridge Road, Indianapolis, IN 46219 (PH: (317)-232-5280).

1. Design Procedures for Soil Modification/Stabilization.
2. Laboratory Design Procedure for Soil Stabilization/Modification.
3. Special Provisions for Lime/Lime Kiln Dust Modification.
4. Special Provision for Lime Stabilization.

AK/IA/jjs  
\\owpnlpursc\d2