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|  |
|  | **Bituminous Emulsion** | **Portland Cement** | **Quick Lime****Minus 3/8 inch material** |
| **Material Blends** |  |  |  |
|  | **GAB (Graded Aggregate Base)** | **X** | **X** |  |
| **ULB (Unconsolidated Limerock Base)** |  | **X** |  |
| **SBB (Sand-Bituminous Base)** | **X** | **X** |  |
| **CTB (Cement-Treated Base)** | **X** | **X** |  |
| **Soil-Cement Base** | **X** | **X** |  |
| **SAB (Soil-Aggregate Base)** | **X₁** | **X₂** | **X₃** |
| **Sand-Clay Base** | **X₁** | **X₂** | **X₃** |
| **Asphalt/base/subbase blend** | **X₁** | **X₂** | **X₃** |
| **Surface Treatment/base/subbase blend** | **X₁** | **X₂** | **X₃** |
| **“Soil Material”*****If 25% or more of the total blend of material to be stabilized consists of soil, it must be tested to determine its GDOT Soil-Classification***  |
| **Standard Specifications*****Section 810 Road Materials*** | **A1** | **X ₁** | **X₂** |  |
| **A2** | **X₁** | **X₂** |  |
| **A3** | **X₁** | **X₂** |  |
| **B1** |  | **X₂** |  |
| **B2** |  | **X₂** | **X₃** |
| **B3 – C4** |  |  | **X₃** |

 **Limitations**

**X₁ (-200 <20%, Clay <15%, PI <10%)**

**X₂ (-200 <30%, Clay <30%, PI <15%)**

**X₃ (Clay >30%, PI>15%)**