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| DOTLOGO2 | | | | | | | | | | | | | | | | **Summary Report on Pavement,**  **Base and Subbase Design** | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| State Job Number: | | | | |  | | | | | | | | Project: | | | |  | | | | | | Route: | |  | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Section: | |  | | | | | | | | | | | | City or County: | | | | |  | | | | | Date: | | | | |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ADT: |  | | | Year: | | | | | |  | | Design Period: | | | | | |  | | | | Class Highway: | | | |  | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Passenger Cars Per Day: | | | | | | | | | | |  | | | Trucks S.U. Per Day: | | | | | |  | | | Trucks M.U. Per Day: | | | | | | |  |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pavement Structure: | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type Surface Course: | | | | | | | | |  | | | | | | | | | | | | | | Thickness: | | | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type Base Course: | | | | | |  | | | | | | | | | | | | | | | | | Thickness: | | | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type Subbase Material: | | | | | | | | | |  | | | | | | | | | | | | | Thickness: | | | |  | | | |
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| Sta. to Sta. | | | | | | | +     to     + | | | | | | | | +     to     + | | | | | | +     to     + | | | | | | | +     to     + | | |
| \*Sta. of Test | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| \*Drainage Class | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| \*Ave. Frost Penetration | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| Illinois Textural Classification | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| Classification and Group Index (AASHTO M 145) | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| \*Percent Silt  (AASHTO T 88) | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| \*Illinois Bearing Ratio (%) | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| Std. Dry Density  (IL Mod. AASHTO T 99) | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| Optimum Moisture  (IL Mod AASHTO T 99) | | | | | | |  | | | | | | | |  | | | | | |  | | | | | | |  | | |
| \* Indicates worst condition within the above station limits. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Remarks: | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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