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| --- | --- | --- | --- | --- | --- | --- | --- |
| DOTLOGO2 | | | | **Soil Test Data** | | | |
|  | | | | | | | |
| Route |  | | |  | | | |
|  | | | | | | | |
| Section |  | | |  | | | |
|  | | | | | | | |
| County |  | | |  | | | |
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| Location |  | | |  | | | |
|  | | | | | | | |
| Job No. |  | | |  | | | |
|  | | | | | | | |
| Lab. No. | |  |  | |  |  |  |
| Station | |  |  | |  |  |  |
| Offset | |  |  | |  |  |  |
| Depth | | ft |  | |  |  |  |
| AASHTO Classification (AASHTO M 145) | |  |  | |  |  |  |
| Illinois Textural Classification | |  |  | |  |  |  |
| Gradation Passing – 1” | | % |  | |  |  |  |
| 3/4” | | % |  | |  |  |  |
| 1/2” | | % |  | |  |  |  |
| No. 4 | | % |  | |  |  |  |
| No. 10 | | % |  | |  |  |  |
| No. 40 | | % |  | |  |  |  |
| No. 100 | | % |  | |  |  |  |
| No. 200 | | % |  | |  |  |  |
| Sand (AASHTO T 88) | | % |  | |  |  |  |
| Silt (AASHTO T 88) | | % |  | |  |  |  |
| Clay (AASHTO T 88) | | % |  | |  |  |  |
| Liquid Limit (AASHTO T 89) | | % |  | |  |  |  |
| Plasticity Index (AASHTO T 90) | | % |  | |  |  |  |
| Organic Matter Content | | % |  | |  |  |  |
| Std. Dry Density (IL Mod AASHTO T 99) | | pcf |  | |  |  |  |
| Optimum Moisture (IL Mod AASHTO T 99) | | % |  | |  |  |  |
| Subgrade Support Rating | |  |  | |  |  |  |
| In situ Moisture | | % |  | |  |  |  |
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