|  |  |  |  |
| --- | --- | --- | --- |
| **TABLE 2 SOILS & SITE** | | | |
| **SOILS INVESTIGATION** (If required) | Yes  No  per IBC 1803.2 | | |
| **SOILS CLASSIFICATION** |  | | |
| Site Class | per IBC 1613.3.2 | | |
| Classes Soil of Materials (UCS System) | per IBC 1803.5.1 | | |
| Allowable Footing Bearing Pressure | psf | |  |
| **MINIMUM DESIGN SOIL BEARING LOAD** | psf | | per IBC table 1806.2 |
| **COMPACTION** |  | |  |
| Subgrade:       Percent |  | ASTM D698 ASTM D1557 AASHTO (only for paving & roads) | |
| Base:       Percent |  | ASTM D698 ASTM D1557 AASHTO (only for paving & roads) | |
| Other:       Percent |  | ASTM D698 ASTM D1557 AASHTO (only for paving & roads) | |
| **MINIMUM DESIGN SOIL LATERAL LOAD**       psf per IBC 1610.1 | | | |
| **FOOTINGS** |  | | |
| Undisturbed footings  Compacted Fill Material | Yes  No  Yes  No  per IBC 1804.6 | | |
| **ELEVATIONS** | | | |  |
| Elevation of Water Table: | MSL | | |
| Elevation of lowest footing: | MSL | | |
| Elevation of lowest floor or basement: | MSL | | |