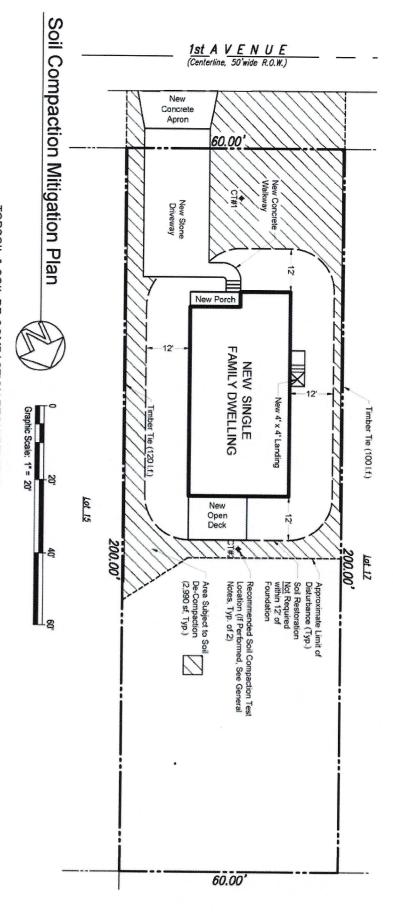
Typical Single Family Dwelling on a Crawl Space Foundation or Concrete Slab



TOPSOIL & SOIL DE-COMPACTION REQUIREMENTS

- A minimum of 5 inches of topsoil is required on areas to be vegetated to improve the soil medium for plant establishment and maintenance per Chapter 8 of the "Standards for Soil Erosion and Sediment Control in New Jersey" dated July 2017.
- Subgrade soils shall be free of excessive compaction to a depth of 6 inches to enhance the establishment of permanent vegetative cover per Chapter 19 of the "Standards for Soil Erosion and Sediment Control in New Jersey" dated July 2017.
- other project owner's representative. If the testing indicates subsoil compaction, the subsoil shall be Subsoils are to be proactively de-compacted or soil compaction tested prior to the application of de-compacted to a depth of 6 inches prior to the application of topsoil topsoil. Compaction testing method/prodecure shall be performed per Chapter 19 by the contractor or

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If compaction testing is <u>not</u> performed, subsoils shall be scarified/ tilled to a minimum depth of 6 inches as part of the sequence of construction where there is no danger to underground utilities (cables, irrigation systems, etc.). In the alternative, another method as specified by a New Jersey Licensed Professional Engineer maybe substituted subject to District approval.