

**THE FOLLOWING REQUIREMENTS ARE TO SUPPLEMENT THE TOWN OF WINDHAM
SUBDIVISION REGULATIONS AND NHDOT STANDARD SPECIFICATIONS**

1) Clear and grubbing.

- a) After the roadway has been cleared and grubbed the subgrade material shall be rolled.
- b) All trees whose roots have been significantly damaged shall be removed.
- c) If water is encountered within 2' of the subgrade it should be brought to the attention of the engineer who will in turn evaluate the need for underdrain.
- d) All ledge and boulders encountered within 2' of subgrade shall be removed and replaced with granular material with no more than 15 percent passing the number 200 sieve (based on the fraction passing the number 4 sieve).

2) Placing fill.

- a) Grade stakes shall be placed every 50 feet and shall be clearly labeled with finish left right centerline grade, station number and offset distance.
- b) Fill material shall be a granular material with no more than 15 percent passing the number 200 sieve (based on the fraction passing the number 4 sieve).
- c) No stones greater than 12" will be allowed.
- d) Any segregation of larger stones shall be filled in with a sand material ensuring no voids within the subgrade.
- e) Loose lift thickness shall not exceed 12" in depth.
- f) Fill material shall be compacted to 95 percent modified Proctor and the results shall be forwarded to CLD.
- g) Final subgrade shall be graded with proper crown and shall be compacted prior to final inspection and acceptance.

3. Gravels.

- a) Prior to placement of any gravel material a sieve analysis shall be done and the results sent to CLD for review. The material shall meet the requirements of the NHDOT Standard Specifications for Road and Bridge Construction.
- b) Each gravel lift shall be properly crown to with a tolerance of 1/2".
- c) Bank run material with a significant amount of stones greater than 6" in diameter shall be placed in 2-7" lifts.
- d) Bank run gravel shall be compacted to 95 percent modified Proctor and results shall be forwarded to CLD prior to final acceptance of the material.
- e) As built on top of crushed to be reviewed and approved prior to scheduling paving.

4. Pavement.

- a) No paving will be allowed between November 1 to April 15.
- b) The ground temperature for base course paving shall be 40 degrees and rising.
- c) The ground temperature for wearing course paving shall be 50 degrees and rising.
- d) Base course paving will not be accepted until it has been in place for a minimum of one winter season at which time the wearing course can be placed.
- e) Catch basins grates shall be installed at base course grade and stay at this grade.
- f) Final pavement course shall be placed over catch basins and pavement rounded into catch basin grades.

5. Drainage.

- a) All pipe shall be approved by CLD prior to placement.
- b) Any pipe not true in alignment and grade or shows undue settlement after placement or is damaged shall be removed and replaced.
- c) RCP shall be placed on a minimum of 6" bed of crushed stone and backfilled with sand or gravel material free from stones greater than 3" in diameter or other unsuitable material.

Placement of roadway material on frozen ground.

1. No Fill Material shall be placed on frozen ground.

Dust Control

1. It is the responsibility of the CONTRACTOR to control blowing dust and soil. A water truck or any other dust control measure must be available on site at all times.

I agree to the above requirements.

Signature

Date