

## ATTACHMENT "A"

### ADDITIONAL SPECIFICATIONS AND INCIDENTAL WORK

1. For overlays, the contractor shall grind a joint (1" deep by 18 inches in wide by the full width of the road) at the start and stop of each project and at all crossings of Town, State roads or paved driveways. If a road ends at a gravel section, the contractor is not required to grind a joint at the gravel end, however contractor shall backup end of pavement with appropriate material.

2. The contractor, immediately prior to paving, shall sweep the existing paved road surface to be paved, clean of all debris, prior to the application of the tack coat. A tack coat shall be applied in accordance with Maine DOT standards. The contractor shall also ensure that the shim course or base course does not have debris on it before placing the surface course.

3. The construction of hot asphalt mix shall be carried out only when the surface upon which the material is to be placed is dry, and when the atmospheric temperature is above 50 degrees and has not been below 35 degrees Fahrenheit for the preceding 24-hour period. There shall be no precipitation during the installation of any of the paving materials. Paving shall cease or not commence when it is raining or if the ground surface is wet.

4. At all driveway and road entrances, gravel and paved, the paving contractor shall extend the paving width to create a paved apron at least 12 inches wide but no wider than 24 inches. The apron shall be tapered to create a smooth travel surface. Wider aprons may be approved by the town if site conditions dictate, see scope of work item #3.

5. Materials testing may be performed by the town under a separate contract. The municipal Representative shall be allowed to access all parts of the work. The contractor agrees that all work shall comply with these specifications in order to be paid.

6. The cross slope of the finished pavement surface shall be as close to 1/4" per foot of lane width as possible except in superelevated sections.

7. All mixing, spreading, finishing and compacting shall meet the appropriate sections of the current Maine DOT Standard Specifications as will all equipment necessary to mix, haul, place and compact the paving materials. Paver shall be of a sufficient class and size to place hot mix asphalt over the full width of the travel way and meeting Maine DOT Standard Specifications, section 401.09, self-contained, self-propelled unit with a minimum 8-foot-wide heated main screed and activated extensions capable of placing courses in full lane widths. Rollers shall meet Maine DOT Standard Specifications, section 401.10. A finish roller shall be used to create a smooth even and uniform travel surface.

8. The Hot Mix Asphalt shall be composed of a mixture of aggregate and bituminous material. The aggregate fractions shall be sized, uniformly graded, and combined in accordance with the submitted designs. The successful Contractor shall submit, for the Municipal Representative's approval, a current job mix formula (JMF). A current Maine DOT approved JMF shall be submitted. The JMF's shall be reviewed and approved by the Municipal Representative or an independent testing agency prior to submittal. All JMF's will be required to accompany the bid form. The job mix formula shall state the source, gradation, and percentage of each fraction of the aggregate and filler, if required. It shall state the name of the refiner and the supplier of the particular bituminous material to be used and the plant location.

9. Due to the potential volatility of the asphalt market, the Town will utilize the Maine DOT Special Provision Section 108 dated March 1, 2011, (see copy enclosed) to determine the asphalt escalator (either up or down) of the unit prices to be paid the contractor. The contractor shall include on the bid form the average New England Selling Price (Excluding the Connecticut market area) upon which the bid was based.

10. Mix shall be supplied from a paving plant that is currently State of Maine, Department of Transportation certified and shall meet the requirements of the most recent edition of the Maine DOT Standard Specifications, section 401.07. The paving plant where the mix is to be made is to be listed on the bid form. Automation of batching shall meet the requirements of the most recent edition of the Maine DOT Specifications, section 401.072. At automatic mixing plants, automatic tickets shall be printed which meet Maine DOT Standard Specifications, section 401.073.

11. The Town of Searsmont reserves the right to add to, or delete from, the work itemized, to remain within, the funds budgeted for this work.

12. Contractor shall remove all excess material generated by paving activity, leaving job site in a neat and orderly condition.

13. Payment shall be made based on tons delivered. Weight slips must accompany invoices.