

**Town of Wascott
Douglas County, Wisconsin
2013 Bituminous Seal Coat Specifications**

1. Seal coat shall be a 3/8" Fractured Stone Aggregate or a Copper Slag Aggregate.
2. Asphaltic material used for the seal coat binder shall be CRS-2.
3. The asphalt and aggregate material shall meet WisDOT Roadway Standard Specifications section 475 with the additional aggregate requirement of no more than 1% passing through the #200 sieve.
4. Any patching or filling work to be completed two days prior to the seal coating by the bidder in accordance with the Town of Wascott's specifications.
5. Immediately before applying the asphaltic material, the existing surface shall be cleaned with a power broom or other suitable equipment to remove dirt, clay, or other objectionable matter.
6. Apply tack coat only when the air temperature is 36 degrees Fahrenheit or more and the surface is dry and reasonably free of loose dirt, dust, or other foreign matter. Do not apply if weather or surface conditions are unfavorable or before impending rains.
7. Tack coat shall be applied at a rate sufficient to provide 70% embedment of the aggregate chip into the asphalt after the asphalt has cured and the road is open to traffic.
8. Cover previously applied material as required to create transverse joints without overlapping.
9. Treated areas shall be closed to traffic until after the initial rolling of the cover aggregate has been completed.
10. After the asphaltic material develops sufficient tackiness, aggregate shall be uniformly spread over the treated surface. The aggregate shall be damp to surface dry when applied.
11. Aggregate shall be applied at a rate to completely cover the treated surface but limited to an amount easily embedded in and bonded by the asphaltic material.
12. The surface shall be rolled immediately after spreading the aggregate, beginning at the edges and continuing to the center, lapping 1/2 the roller width on each successive pass. After the initial rolling, perform subsequent rolling until the aggregate is thoroughly embedded and the surface is smooth and uniform in texture. Roller speed shall not exceed 5 mph and care should be taken when reversing roller direction to avoid displacing or loosening the cover aggregate, or damaging the asphaltic material. All rolling shall be completed with by pneumatic rollers of good operating condition.
13. Final sweeping or vacuuming of the excess material in the treated area shall be done by the Town of Wascott.
14. Traffic on the newly placed seal coat shall be limited to 25 mph for 24 hrs after the application. Temporary speed limit signs shall be posted and supplied by the contractor and shall be in accordance with the Wisconsin MUTCD.

15. All signing and flagmen to be provided by the bidder per Wisconsin MUTCD standards.
16. All equipment necessary for seal coat shall be supplied by the bidder.
17. Work shall be completed after June 7th, 2013 and prior to September 5th, 2013.
18. All work to be done shall be coordinated with the Town of Wascott, giving at least one week notice prior to starting.
19. Bid shall be based on an amount per section of road. Bidder to include cost per road section for both types of aggregate when applicable.
20. Bidder shall include with the bid, type of material and an estimate of total material quantities to be used.
- 21. Bidder shall include with the bid, warranty of the work performed.**
- 22. Bidder shall include with the bid, a copy of proof of insurance.**
- 23. All bids must be submitted using this form prior to 5:00 PM, Friday, May 10th, 2013.**

Single Chip Seal Road Sections Bids

<u>Road Section</u>	<u>Miles</u>	<u>3/8" Fractured Stone Aggregate</u>	<u>Copper Slag Aggregate</u>
Leader Lake Rd	3.15	_____	_____
S Mail Road	1.02	_____	_____
Three Mile Rd	1.00	_____	_____
McCumber Rd	0.53	_____	_____
Kennedy/Boughner Rd	0.77	_____	_____
Smiths Bridge Rd	1.08	_____	_____
Norris Rd	1.05	_____	_____
S Lois Ln	0.14	_____	_____
Whitefish Lake Rd	2.99	_____	_____
Total Miles	11.73		

Double Chip Seal Road Sections Bids

Marshall Rd	0.59	_____	_____
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Bid submitted by: _____

Company Name	Company Representative Signature	Date Submitted
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The Town of Wascott reserves the right to accept or reject any or all bids. They shall accept the bid they deem most advantageous to the town. The list of road sections is subject to change. Listed distances of Road Sections to be bid are estimates only.