

PROJECT TITLE

SAULT STE. MARIE, ONTARIO
NATURAL RESOURCES CANADA
THE GREAT LAKES FORESTRY CENTRE
1219 QUEEN ST. EAST
NRCAN-GLFC REPAVE/REPAINT SERVICE ROAD AND PARKING
LOTS

Addendum No.1, dated 2017-09-15

QUESTIONS AND ANSWERS

1. "What type of material is to be used for the grade raise in area A? There is no item for Granular B or Granular A and due to staging none of the other material will be available at this point."

Answer: It is anticipated that the Contractor will stage the work such that the excess material generated from the items Full Depth Reclamation of the Bituminous (and RAP) material and Underlying granular excavated to place geogrid in Area A is stockpiled. This stockpiled material will then be available to construct the grade raise in Area A.

2. "Looking at the core hole data it appears that the underlying surfaces contain silt and clay this is not quality material to pave on. If this is in fact the case and the materials can not be used what material is to be used?"

Answer: Asphalt will be placed on the graded Reclaimed/pulverized asphalt mixed with Granular Base as designed by the Geotechnical Engineer and shown in Detail 201 and 202 Drawing Number C400. No additional material is required.

3. "What is required for the repairing of soft spots in sub-grades?"

Answer: Consistent with the wording of the Combined Price Forms, the repair of soft spots in the subgrade is assumed to be 10% of the repaired asphalt area and is included in the items "Proof roll and repair soft spots in subgrade..." for each Scenario located in Appendix 1-Unit Price Tables. Work for repair of soft spots includes excavation to sound subgrade material (for bidding purposes assumed to be 500 mm below subgrade) and backfilled with Gran B Type II and compacted to specifications stated in Section 31 23 33.01.

4. "Completion stated as 8 weeks after award. First, when is the intended award? Second, is the 8 weeks to substantial completion? Does the job have to be 100% complete or second lift of asphalt in 2018? ..."

Answer: Tender is to be awarded approximately one (1) week after bid close. Substantial Completion shall be completed 8 weeks after award. Substantial completion requires the installation of all asphalt.

5. "What nominal size is the pulverized asphalt that is to be mixed with the existing granulars to be? Can the asphalt be disposed of and just use the existing granulars"

Answer: The mixing of the asphalt and granular material shall meet the requirements of Section 02 41 13.3.3.4 and OPSS 330.

END OF ADDENDUM NO.1