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2.9 SALVAGE OF BASE COURSE AND PAVEMENT MATERIAL

2.9.1 GENERAL

2.9.1.1 **Description**

This work shall consist of the salvaging and stockpiling of existing surface and/or base course materials, in accordance with these specifications and in conformity with the plans and locations provided, or as directed by the Consultant

2.9.2 CONSTRUCTION

2.9.2.1 **Salvaging and Stockpiling**

Where directed by the Consultant, the existing surface and/or base course material shall be carefully salvaged and stockpiled. Salvaged surface course material shall be pulverized and blended with the salvaged base course gravel.

Stockpiles shall be placed at locations designated by the Consultant, and shall be uniform in dimension and accessible for loading. Where directed by the Consultant, the salvaged material shall be loaded, hauled, spread and compacted on the finished roadbed.

2.9.2.2 **Use of Salvaged Material**

When directed by the Consultant, salvaged material shall be excavated from the stockpiles, hauled, spread and compacted on sections of completed subgrade as indicated.

2.9.2.3 **Excavation and Recompaction of Subgrade**

Where directed by the Consultant, subgrade exposed by the salvage of surface and base materials shall be excavated and/or recompacted to the depth and grade established.

2.9.3 MEASUREMENT AND PAYMENT

2.9.3.1 **Excavation of Base Course or Pavement Material**

Base course or pavement material excavated and stockpiled or used on the roadway will be measured in cubic metres in its original position. The quantity as measured will be paid for at the applicable unit price bid per cubic metre for "Salvage Base Course and Pavement Materials (Haul by Trucks)" or "Salvage Base Course and Pavement Materials (Haul Using Grading Equipment)". These payments will be compensation in full for excavating, pulverizing, blending, stockpiling where required, or spreading and compacting directly on the finished roadway, and all labour, equipment, tools and incidentals necessary to complete the work. When hauling is by trucks, the payment includes the costs of loading and truck hauling. When the material is hauled using grading equipment, separate payment will normally be made for overhaul. If the Contract does not contain a bid item for overhaul, haul will be considered incidental to the Work.

2.9.3.2 Use of Salvaged Material from Stockpile Using Trucks

Stockpiled material truck-hauled and used as shown in the Contract or determined by the Consultant will be measured by the cubic metre as determined in the original stockpile position.

Payment will be made at the price bid per cubic metre for "Salvage Base Course and Pavement Materials (Haul by Trucks)". This payment will be full compensation for the excavation or loading from stockpile, hauling to the road, spreading and compacting on the roadway and for all labour, equipment, tools and incidentals necessary to complete the work.

2.9.3.3 Use of Salvaged Material from Stockpile Using Grading Equipment

Stockpiled material used as shown in the Contract or determined by the Consultant and hauled using grading equipment will be measured by the cubic metre as determined in the original stockpile position.

Payment will be made at the price bid per cubic metre for "Salvage Base Course and Pavement Materials (Haul Using Grading Equipment)". This payment will be full compensation for the excavation or loading from stockpile, spreading and compacting on the roadway and for all labour, equipment, tools and incidentals necessary to complete the work.

2.9.3.4 Overhaul

When salvaged material is hauled, using grading equipment, a distance of more than 300 m from a source (road or stockpile) to a stockpile or to the completed subgrade, overhaul will be calculated and paid for on the cubic metre kilometre basis, as specified in Specification 2.3, Grading.

2.9.3.5 Excavation and/or Reworking Subgrade

- (i) Where subgrade preparation is required on subgrade exposed by salvage operations, it will be measured and paid for in accordance with the provisions of Specification 3.1, Subgrade Preparation.
- (ii) When unit prices for excavation under Specification 2.3, Grading, are contained in the Contract, excavation and/or embankment required on subgrade exposed by salvage operations will be measured and paid for in accordance with Specification 2.3, Grading.
- (iii) When no unit prices for excavation under Specification 2.3, Grading, are contained in the contract, excavation and/or embankment required on subgrade exposed by salvage operations will be measured and paid for in accordance with the applicable provisions of Specification 3.1, Subgrade Preparation.