

55.4 SUPPLY OF AGGREGATE

55.4.1 GENERAL

The Work consists of supplying aggregate for use in the production of sand, pit-run gravel, granular base course or asphalt mixtures. Generally, the Contractor will have the option of supplying the aggregate from Department sources or other sources of his choice. However, in certain instances, the Engineer will direct the Contractor to obtain aggregate from Department sources or other sources to which the Department has access.

55.4.2 DEFINITIONS

A Department Source is defined as:

- ! a source owned by the Department, or
- ! a Crown source on which the Department has a reservation, or
- ! a private source on which the Department has a royalty agreement, and holds an approval under the Environmental Protection and Enhancement Act, or
- ! An asphalt mix plant, or an asphalt mixture, pit-run, crushed gravel or sand source to which the Department has access.

A Contractor Source is defined as any source which is not a Department Source including Crown Sources on undeeded land which are operated privately under lease or licence and for which the Department does not have a reservation.

55.4.3 PROCEDURE FOR USING DEPARTMENT SOURCES

In situations where the Contractor intends to use a Department Source, he shall confirm the availability of the source and any conditions concerning the use of the source with both the Contract Inspector and the Department Regional Aggregate Co-ordinator prior to entering the source.

Immediately following completion of the Work Order, the Contractor shall report the quantity of aggregate which was removed from the source to both the Contract Inspector and the Aggregate Co-ordinator. At this time, the Contractor may also be required to update the Departments plan of the source to indicate the extent of the aggregate removal operations.

Disposal of asphalt materials, solonetzic soils or any other construction or maintenance material in Department Sources is not permitted.

55.4.4 MEASUREMENT AND PAYMENT

55.4.4.1 Department Source

When the Contractor supplies aggregate from a Department Source, the Contractor shall be deemed not to have supplied this aggregate and therefore, no payment will be made under the bid item "Supply of Aggregate" for this material.

55.4.4.2 Contractor Sources

When the Contractor obtains aggregate from a Contractor Source, the Engineer will measure the material containing the aggregate from this source which has been incorporated into the accepted Work and calculate the weight of the aggregate component from this source. In this calculation, no deduction will be made for an asphalt component of the aggregate material.

If the aggregate has been obtained from a Crown Source on undeeded land which is operated privately under lease or licence and for which the Department does not have a reservation, payment will be made at the applicable Contract unit price per cubic metre or tonne for "Supply of Aggregate" minus \$0.48 per tonne (converted to cubic metres in accordance with Specification 55.2, Hauling as necessary). This reduction recognizes that royalty payments to Alberta Environment are not applicable for aggregate supplied to public works projects.

If the aggregate has been obtained from any other Contractor Source, payment will be made at the applicable Contract unit price for "Supply of Aggregate."

These payments will be full compensation for the cost of supplying the aggregate.

When conversion of material measurements between tonnes and cubic metres is required, the conversion factors specified in the Special Provisions will apply.