

**SECTION 9.51
ROCK EXCAVATION FOR PLANTING**

9.51.01--Description: When solid ledge rock, concrete pavement, or boulders 0.5 m³ in size or greater, are encountered in the planting area, the Contractor shall notify the Engineer who will determine whether the rock or concrete pavement shall be removed or the plant or plants relocated. Rock or concrete pavement as defined herein shall not be removed without the permission of the Engineer.

9.51.03--Construction Methods : When rock or concrete pavement removal is approved by the Engineer, the plant pit diameter shall be 1 m greater than the diameter of the ball of earth or root spread of the plant; and the depth of the pit shall be the same as when the excavation is made in earth.

All unsuitable material resulting from rock or concrete pavement excavation, even if beyond the payment lines, and all breakage and slides shall be removed and disposed of as directed.

When blasting is necessary, the work shall conform to the requirements of Article 1.07.08

9.51.04--Method of Measurement: The measurement for payment of the quantity of ledge rock, concrete pavement, or boulders 0.5 m³ in size or greater, removed upon orders of the Engineer, will be the actual number of cubic meters of such material ordered removed within the designated limits.

9.51.05--Basis of Payment: Payment for the removal of ledge rock, concrete pavement, or boulders 0.5 m³ in size or greater, will be made at the contract unit price per cubic meter for "Rock Excavation for Planting," which price shall include all materials, equipment, tools, labor and work incidental thereto. It shall also include disposal of surplus or unsuitable material.

Pay Item
Rock Excavation for Planting

Pay Unit
m³