

Part 1 - General

1.1 RELATED SECTIONS

- .1 Section 02 41 13 Selective Site Demolition.

1.2 INCLUSIONS

- .2 Costs associated with the work described in this section must be included in the general lump sum portion of the contract under the fixed price item "Approach Road Works". It shall not be measured.

1.3 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate waste materials for reuse and recycling in accordance with Section 01 74 21 - Construction/Demolition Waste Management And Disposal.
- .2 Divert unused asphalt materials from landfill to local facility approved by the Departmental Representative.
- .3 The cost of excavation, disposal and restoration are included in the costs of removal described herein.

Part 2 - Products

2.1 EQUIPMENT

- .1 Use cold milling, planning or grinding equipment with automatic grade controls capable of operating from stringline, and capable of removing part of pavement surface to depths or grades indicated.

Part 3- Execution

3.1 PREPARATION

- .1 Prior to beginning removal operation, inspect and verify with the Departmental Representative areas, depths and lines of asphalt pavement to be removed.

3.2 PROTECTION

- .1 Protect existing pavement not designated for removal, light units and structures from damage. In event of damage, immediately replace or make repairs to approval of the Departmental Representative at no additional cost.

3.3 REMOVAL

- .1 Remove existing asphalt pavement to lines and grades established by the Departmental Representative in field.
- .2 Use equipment and methods of removal and hauling which do not damage or disturb underlying pavement.
- .3 Prevent contamination of removed asphalt pavement by topsoil, underlying gravel or other materials.
- .4 Provide for suppression of dust generated by removal process.

3.4 STOCKPILING OF MATERIAL

- .1 Stockpiling of removed material will not be permitted. All removed material is to be hauled off site immediately.
- .2 Recuperate and dispose of removed asphalt pavement in accordance with Section 01 74 21 - Construction/Demolition Waste Management And Disposal.

3.5 FINISH TOLERANCES

- .1 Finished surfaces in areas where asphalt pavement has been removed to be within +/-10 mm of grade specified but not uniformly high or low.

3.6 SWEEPING

- .1 Sweep remaining asphalt pavement surfaces clean of debris resulting from removal operations using rotary power brooms and hand brooming as required.

END OF SECTION