## D26: EXCAVATING AND FILLING

### Site preparation

Removing trees; filling voids left by removal of roots with selected material arising from excavation:
- Girth 0.60 - 1.50m
- Girth exceeding 3.00m

Clearing site vegetation; filling voids left by removal of roots with selected material arising from excavation:
- Brush, scrub, undergrowth, hedges, trees and tree stumps not exceeding 600mm girth

Lifting turf for preservation:
- Stacking on site average 100m distant for future use; watering bushes, scrub, undergrowth, hedges, trees and tree stumps not exceeding 3.00m girth.

### Excavating - by machine

#### Top soil for preservation

- Average 150mm deep

#### To reduce levels

- Maximum depth not exceeding
  - 0.25m
  - 1.00m
  - 2.00m
  - 4.00m
  - 6.00m

- Basements and the like
  - Maximum depth not exceeding
    - 0.25m
    - 1.00m
    - 2.00m
    - 4.00m
    - 6.00m

#### Trenches width not exceeding 0.30m

- Maximum depth not exceeding
  - 0.25m
  - 1.00m

- Maximum depth exceeding 0.20m
  - 0.25m
  - 1.00m
  - 2.00m
  - 4.00m
  - 6.00m

- Commencing 1.50m below existing ground level, maximum depth not exceeding
  - 0.25m
  - 1.00m
  - 2.00m
  - 4.00m
  - 6.00m

#### For pile caps and ground beams between piles

- Maximum depth not exceeding
  - 0.25m
  - 1.00m
  - 2.00m

#### Pits

- Maximum depth not exceeding
  - 0.25m
  - 1.00m
  - 2.00m
  - 4.00m

#### Extra over any types of excavating irrespective of depth

<table>
<thead>
<tr>
<th>Description</th>
<th>Plant Cost</th>
<th>Trans Cost</th>
<th>P and T Cost</th>
<th>Craft Optive</th>
<th>Lab Hrs</th>
<th>Labour Cost</th>
<th>Sunds</th>
<th>Nett Rate</th>
<th>Gross rate (10%)</th>
</tr>
</thead>
</table>