

## PART 1 - GENERAL

### 1.1 MEASUREMENT FOR PAYMENT

- .1 Armour Stone: The supply and installation of armour stone will be measured in square metres (m<sup>2</sup>). For payment purposes, the area will be calculated based upon the dimensions of the surface which receives the additional layer of armour stone protection.
- .2 Barrier Stones: The supply and placement of barrier stones shall be by the unit in place as shown on the contract drawings.
- .3 Included in the unit price for Armour and Barrier Stone shall be all labour, equipment, and material to supply and place the stones, including any necessary excavation and repositioning of existing stones. Payment will only be made for placement of additional armour stone material brought to site. Reinstallation of existing armour stone on site temporarily displaced so as to complete the scope of this project will not be measured for payment.

## PART 2 - PRODUCTS

### 2.1 STONE

- .1 Hard durable stones with relative density not less than 2.65 and free from seams and cracks.
  - .1 Armour stone:
    - .1 Stone sizes to be in range of 1000 kg to 2000 kg.
  - .2 Barrier stone:
    - .1 Stone size to be approximately 3000 kg.

### PART 3 - EXECUTION

#### 3.1 PLACING

- .1 Place each armour stone in stable position with general arrangement as shown on the contract drawings.
- .2 The Contractor shall prepare a foundation for the base armour stones by excavating a seat in the existing ground.
- .3 The Contractor shall choose the stones and place them in such a way that the whole structure will be bound and consolidated to as great an extent as the nature of the rock will allow. Placing shall be done in such a manner that the surface of the armour-stone-treated slope shall have a uniform appearance.

END OF SECTION