



C6.2 SEGMENTAL BLOCK PAVING LAYERS

PART C: MEASUREMENT AND PAYMENT

(i) Preamble

The tendered rate for each item shall include full compensation for providing, maintaining and decommissioning upon completion, of all the plant, equipment, labour, tools, incidentals and supervision necessary to carry out the activity or construct the works under the relevant pay item, unless otherwise stated.

No extra over payment shall apply to work carried out in restricted areas for work carried out in conformance to this Chapter. The rates tendered for the payment items in this Chapter shall include full compensation for any work in restricted areas.

Any prime cost or provisional sums shall be paid in accordance with the provisions of the conditions of contract. The charge or mark-up tendered or allowed for is a percentage of the amount actually paid under the prime cost or provisional sum. This percentage shall cover all the Contractor's handling, supervision, profit and liability costs to provide the services in the prime cost or provisional sum item.

The requirements of Section C1.1 of Chapter 1 shall apply.

Where pay item descriptions include any wording in brackets it is an indication that contract specific information is to be inserted in the Pricing Schedule included in the Contract Documentation. **(ii) Notes on measurement and pay items**

Not applicable.

(iii) Items that will not be measured separately

The following activities, whether required to complete the specified work or not, will not be measured and paid for separately and the Contractor shall include the cost thereof in other pay items as he deems appropriate:

1. No separate payment will be made for setting out the works.
2. No separate payment will be made for the protection or repair as required of any existing or new road furniture, structures, buildings, infrastructure or services damaged by the Contractor's activities.
3. No additional payment shall be made, nor shall any claim for additional payment be considered, for any specified work in confined or restricted areas. Any additional costs associated with working in confined or restricted areas shall be deemed to be included in the standard applicable pay items.
4. No separate payment will be made for the loading of any materials.
5. No separate payment will be made for the hauling of any materials where the material is moved over a distance of less than, and up to 1,0 km.
6. No separate payment will be made for transporting materials from commercial sources irrespective of the haul distance.
7. No separate payment will be made for the removal or any surplus material imported to complete the works.

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2



8. For all Works performed, precautionary measures required in terms of the Occupational Health and Safety Act (Act 85 of 1993) and the latest amendments thereof as well as the latest Construction Regulations shall be deemed included in the rates tendered for the relevant products.

(iv) Items to be measured and paid for using items specified elsewhere in the specifications

The following items of work, when specified, shall be carried out, measured and paid for in accordance with the appropriate Sections of the specifications.

Table C6.2-1: Payment items from other Chapters or Sections

Activity	Section 6.2 reference	Section item reference
Prefabricated concrete kerbing and channelling	C6.2.2	C3.3 of Chapter 3 - All applicable items

(v) Items specifically for this Section of the specifications

Item	Description	Unit
C6.2.1	Segmental block paving	

C6.2.1.1 Concrete block paving (indicate class, type and thickness of blocks) square metre (m²)

The unit of measurement shall be the square metre of completed concrete block paving. The quantity shall be calculated from the dimensions shown on the drawings or authorised by the Engineer. The tendered rate shall include full compensation for furnishing all materials, constructing the sand bedding, laying and compacting the concrete pavement blocks, filling the joints with jointing sand and for all other work necessary to complete the concrete block paving as specified.

The tendered rate shall include full compensation for furnishing all materials, constructing the sand bedding, laying and compacting the concrete pavement blocks, filling the joints with jointing sand, and for all other work.

Item	Description	Unit
C6.2.2	Cast in-situ concrete edge and intermediate beams	cubic metre (m³)

The unit of measurement shall be the cubic metre of concrete placed in edge and intermediate beams. The quantity shall be calculated from the dimensions shown on the drawings or as authorised by the Engineer.

All prefabricated concrete kerbing and channelling shall be measured and paid for under Part C, Section C3.3 of Chapter 3 as relevant.

The tendered rate shall include full compensation for furnishing all materials, and constructing the edge and intermediate beams complete as specified, including all excavation and backfilling in all classes of material.

Item	Description	Unit
C6.2.3	Provision and application of approved herbicide and ant poison.	

Tenderer

Witness 1

Witness 2

Employer

Witness 1

Witness 2

C6.2.3.1 Provision of materials prime cost sum

C6.2.3.2 Contractor's charges and profit added to the prime cost sum percent (%)

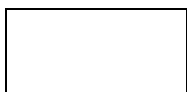
Payment under the prime cost sum for providing ant poison and herbicide and the Contractor's costs and profit in this respect shall be made in accordance with the provisions of the general conditions of contract, but, in addition, the Contractor's tendered rate for costs and profit shall include full compensation for applying the chemicals as specified.

Item	Description	Unit
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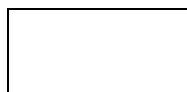
C6.2.4 Re sanding of joints in segmental block paving

C6.2.4.1 Concrete block paving (indicate class, type and thickness of blocks) square metre (m²)

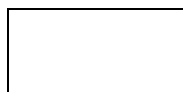
The unit of measurement shall be the square metre of completed concrete block paving where re-sanding (filling) of the jointing sand is required after initial completion of the work. The quantity shall be calculated from the dimensions shown on the drawings or authorised by the Engineer. The tendered rate shall include full compensation for furnishing all materials to refill the joints with jointing sand where required.



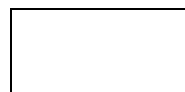
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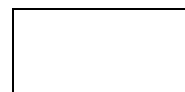
Witness 1



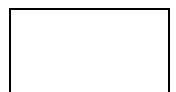
Witness 2



Employer



Witness 1



Witness 2