

BILL OF QUANTITIES

1	The Bill of Quantities shall be read in conjunction with the Civil Engineering Standard Method of Measurement 4 th Edition (CESMM4).
2	If an item is left unpriced, the price/rate shall be deemed to be zero and the cost of providing that item deemed to be included in other priced items.
3	Rates of Labour for Items Costed as Dayworks. The rates tendered for each category of operative shall be all-in rates. No plussages to the rates will be paid except if engaged outside normal working hours with the express agreement of the Employer.
4	Rates of Plant for Items Costed as Dayworks. The basic rates of plant shall be as contained in the "Schedule of Dayworks Carried Out Incidental to Contract Work" published by CECA and current at the time of the dayworks.
5	Rates of Materials and Sub-Contractors for Items Costed as Dayworks. The basic rate of material and sub-contractor shall be the invoiced price to the Contractor.
6	No item in the Bill of Quantities is provided for discharging the duties of "Principal Contractor" under the CDM Regulations 2015 and for arranging and facilitating access to the play equipment areas within the site for the play equipment provider. If the contractor requires specific payment for this, an appropriate Method Related Charge shall be inserted and priced.

CESMM		QUANTITY	UNIT	RATE	AMOUNT
	<p>PART 1. GENERAL, PRELIMINARY AND TEMPORARY WORKS ITEMS</p> <p>Note: The erection, maintenance and removal of temporary fencing to demark and secure the site boundary has been included as a specific item.</p>				
A120	Insurances in compliance with the Contract Data	-	Sum	-	
	Method Related Charges				
A323	<p>Erection, maintenance throughout whole of contract period, and removal on completion of secure 1.8m high Heras fencing on site boundary</p> <p>Other Method Related Charges to be itemised below and described in accordance with CESMM 4</p>	250.0	m		

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CESMM REF		QUANTITY	UNIT	RATE	AMOUNT £
	Provisional Sums – Dayworks				
A411.1	General operative		hr		
A411.2	Craftsmen, eg pavior, fencers		hr		
A411.3	Specialist plant operator		hr		
A413	Materials and Sub-contractors				
	Invoiced Amounts	-	-	-	1000.00
A413.1	Percentage adjustment to invoiced amounts (+/- %, state which)		%		
A415	Plant				
	Amounts calculated through CECA rates	-	-	-	1000.00
A415.1	Percentage adjustment to calculated amounts (+/- %, state which)		%		

Total of Part 1 =

	Car Park Construction				
R114	Granular material DTp Type 1 sub-base to footpaths and driveway/access, all 150mm deep	51.0	m ²		
R170.1	TX160 lower geotextile under all paved surfaces	640.0	m ²		
R170.2	BGT100 upper geotextile under all paved surfaces, except footpaths and driveway/access	589.0	m ²		
R194	"No fines" granular material DTp Type 3 sub-base to Bodpave 40 and Bodpave 85 areas, all 150mm deep	589.0	m ²		
R182.1	50mm deep consolidated bedding later 60/40 sand/soil rootzone as Bodpave 85 specification (appendix 2)	301.5	m ²		
R182.2	Bodpave 85 (grass option) pavers filled to within 5mm to 7mm of surface with 60/40 rootzone, then seeded and fertilised, as Bodpave 85 specifications (Appendix 2)	301.5	m ²		
R182.3	35mm deep bedding layer comprising angular aggregate in range 5mm to 20mm (to BS EN 13242) as Bodpave 40 specification (Appendix 3)	287.5	m ²		
R182.4	Bodpave 40 paver cells filled with angular aggregate in range 5mm to 20mm (To BS EN 13242) as Bodpave 40 specification (as Appendix 3)	287.5	m ²		
R251	AC6 surface course in footpaths, 25mm thick	12.0	m ²		
R252.1	AC20 binder course in footpaths, 50mm thick	12.0	m ²		
R252.2	AC10 surface course in driveway/access 50mm thick	39.0	m ²		
R256	AC20 binder course in driveway/access 225mm thick	39.0	m ²		
R821	Bodpave 40 white marker inserts to delineate car parking bays – 1 insert per metre of bay boundary	92	m ²		

	Kerbs, all including C20 concrete bed and surround as detailed on drawings				
R611-1	Precast concrete 125mm/255mm HB2 kerbs driveway/access and car park perimeter	129.0	m		
R613	Extra over above for quadrants	10	nr		
R614	Extra over above for dropped kerbs at footpath links	4	nr		
R611.2	Precast concrete 125mm/150mm BN kerbs between Bodpave 40 and Bodpave 85 areas	82.0	m		
R611.3	Precast concrete 50mm/150mm edgings to footpaths	25.5	m		
E890	Reinstatement of margins on north-west boundary of site and preparation to receive shrub planting by others	44.0	m ²		

	Fencing and Gates				
X111	Timber Birdsmouth 0.90m high fencing including 100mm square timber posts set into C20 concrete at 2.0m centres	126.0	m		
X215	Timber 5 bar hinged fitted gate 3.6m wide, 1.22m high inward closing, including closing latch, with 150mm square hanging posts and 1 nr stop-post set into C20 concrete all to BS1722	1	nr		

Total of Part 2 =

Total of Part 1

Total of Part 2

Addition or Deduction (state (which) as Adjustment Item

Grand Total

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