Series 2400: Brickwork, Blockwork and Stonework

Brickwork

Units

- 1 The units of measurement shall be:
 - (i) brickwork square metre.
 - (ii) copings, string courses and the like linear metre.

Measurement

2 The measurement shall be the superficial area of brickwork required by the Contract. No deduction shall be made for openings of 0.10 square metre or less

The measurement of copings, string courses and the like shall be the length of the work required by the Contract.

Facings shall be measured as extra over brickwork except where brickwork is built entirely of facings.

Itemisation

3 Separate items shall be provided for brickwork in accordance with Chapter II paragraphs 3 and 4 and the following:

Group Feature				
I	1	Brickwork.		
II	1	Copings, string courses and the like of different sizes.		
III	1	Different types of bricks.		
IV	1	Different thicknesses.		
V	1	Different bonds.		
VI	1	Different types of mortar.		
VII	1	Curved on plan.		
VIII	1	With a battered face.		
IX	1	In walls.		
	2	In facework to concrete.		
	3	In arches.		
	4	In alteration work.		

Brickwork, Copings, String Courses and the Like

4 The items for brickwork, copings, string courses and the like shall in accordance with the Preambles to Bill of Quantities General Directions include for:

Item coverage

- (a) bedding, jointing, pointing, raking out, wetting and fair-faced work, including rough and fair cutting;
- (b) plinths, corbels, bull-noses, chases, rebates, quoins and the like, grouting;
- (c) ties, dowels, cramps, joggles and the like, including sinkings, mortices and running in;
- (d) bonding into existing work;
- (e) forming cavity;
- (f) reinforcement (as Series 1700 paragraph 26);
- (g) cavity filling between the brickwork and the backing;

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- (h) building in pipes, holdfasts, bolts and the like and forming small openings;
- (i) sample panels;
- (j) damp proof courses and membranes;
- (k) removing loose material from the backing and washing clean;
- (l) curing and protection;
- (m) admixtures and additives.

Blockwork and Stonework

Units

- 5 The units of measurement shall be:
 - (i) blockwork and stonework cubic metre.
 - (ii) copings, string courses and the like linear metre.
 - (iii) individual blocks, features or stones number.

Measurement

6 The measurement of blockwork and stonework shall be the volume of the work excluding the volume of the cavity and associated filling.

The measurement of copings, string courses and the like shall be the length of the work required by the Contract.

No deduction shall be made from the measurement for holes or voids of 0.15 cubic metre or less.

Itemisation

7 Separate items shall be provided for blockwork and stonework in accordance with Chapter II paragraphs 3 and 4 and the following:

Group Fe	eature	
I	1	Blockwork.
	2	Stonework.
II	1	Copings, string courses and the like of different sizes.
	2	Individual blocks, features or stones of different sizes and
		shape.
III	1	Different types of construction.
IV	1	Different materials.
V	1	Different types of mortar.
VI	1	Curved on plan.
VII	1	With a battered face.
VIII	1	In walls.
	2	In facework to concrete.
	3	In arches.
	4	In alteration work.
IX	1	Plastering and finishes

Blockwork, Stonework, Copings, String Courses and the Like, Individual Blocks, Features or Stones Item coverage

- 8 The items for blockwork, stonework, copings, string courses and the like, individual blocks, features or stones shall in accordance with the Preambles to Bill of Quantities General Directions include for:
 - (a) dressing including in situ dressing;

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- setting, bedding, jointing, coursing, raking out, quoins, grouting, pointing, wetting and fair-faced work including rough and fair cutting;
- (c) bonding into existing work;
- (d) ties, dowels, cramps, joggles and the like including sinkings, mortices and running in;
- (e) forming cavity;
- cavity filling between the blockwork or stonework and the backing;
- (g) building in pipes, holdfasts, bolts and the like and forming small openings;
- (h) sample panels;
- (i) damp-proof courses and membranes;
- (j) removing loose material from the backing and washing clean;
- (k) reinforcement (as Series 1700 paragraph 26);
- (l) grooves, rebates, recesses, stoolings and weatherings;
- (m) marking for identification and delivery in any matching sequence;
- (n) manufacturer's certificate and supplying a copy to the Overseeing Organisation;
- (o) curing and protection;
- (p) admixtures and additives.
- (q) plastering and finishes

Remove from Store and Relay Brickwork, Blockwork and Stonework

- **9** The units of measurement shall be:
 - remove from store and relay blockwork and stonework cubic metre.
 - (ii) remove from store and relay brickwork square metre.
 - (iii) remove from store and relay copings, string courses and the like..... linear metre.
 - (iv) remove from store and relay individual blocks, features or stones number.

10 The measurement of remove from store and relay blockwork and stonework shall be the volume of the work required by the Contract. No deduction shall be made for holes or voids of 0.15 cubic metre or less.

Units

Measurement

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The measurement of remove from store and relay brickwork shall be the superficial area of re-used brickwork required by the Contract. No deductions shall be made for openings of 0.1 square metre or less.

The measurement of remove from store and relay copings, string courses and the like shall be the length of the work required by the Contract.

Brick facings shall be measured as extra over remove from store and relay brickwork except where the brickwork is built entirely of facings. Itemisation

11 Separate items shall be provided for remove from store and relay brickwork, blockwork and stonework in accordance with Chapter II paragraphs 3 and 4 and the following:

<u> </u>		
Group F	eature	
I	1	Remove from store and relay brickwork.
	2	Remove from store and relay blockwork.
	3	Remove from store and relay stonework.
II	1	Copings, string courses and the like of different sizes.
	2	Individual blocks, features or stones of different sizes and
		shape.
III	1	Different types of construction.
	2	Different types of bond.
IV	1	Different types of bricks.
	2	Different materials.
V	1	Different thicknesses.
VI	1	Different types of mortar.
VII	1	Curved on plan.
VIII	1	With a battered face.
IX	1	In walls.
	2	In facework to concrete.
	3	In arches.
	4	In alteration work.

Remove from Store and Brickwork, Blockwork or Stonework

Item coverage

12 The items for remove from store and relay brickwork, blockwork **Relay** and stonework shall in accordance with the Preambles to Bill of Quantities I General Directions include for:

- loading, transporting from store unloading and positioning for relaying;
- (b) replacing items damaged during the foregoing operation;
- (c) modifications and new materials;
- (d) brickwork, copings, string courses and the like (as this Series paragraph 4);
- (e) blockwork, stonework, copings, string courses and the like, individual blocks, features or stones (as this Series paragraph 8).

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