# NG Sample Appendices

**NG SAMPLE APPENDIX 24/1: BRICKWORK, BLOCKWORK AND STONEW****ORK**

*[Note to compiler: This should include:]*

### **1** Locations where sulphate-resisting Portland cement is to be used *[2401.1*].

### **2** Mortar designations and colour for brickwork, blockwork and stonework *[2404.1, 2404.3, 2412.5, RCD/2400/2].*

### **3** Additional performance requirements for admixtures *[2*404.3].

### **4** Particular requirements for clay masonry units (bricks) to I.S. EN 771-1 *[2406.1].*

### **5** Particular requirements for aggregate concrete masonry units (blocks) to I.S. EN 771-3 [2407.1, RCD/2400/2].

### **6** Particular requirements such as colour, special mixes, texture and casting-in stainless steel ties for manufactured stone *[2408.1]*.

### **7** Details of the type and quality of natural building stone *[2409.1, RCD/2400/3 and RCD/2400/4]*.

### **8** Type of bonding for brickwork and blockwork *[2412.1]*.

### **9** Locations where overhand work is permitted *[2412.3].*

### **10** Locations where pointing is required and the type of pointing *[2412.5, RCD/2400/3, RCD/2400/3 and RCD/2400/4]*.

### **11** Locations where jointing is required and the type of finish to be used *[2412.6]*.

### **12** Requirements for dimensions of stones if different from the requirements of sub-Clause 2413.1.

### **13** Requirements for tooling stonework *[2413.6, 2413.7]*.

### **14** Requirements for dimensions of bond stones if different from the requirements of sub-Clause 2413.9.

### **15** Details of the requirements for levelling squared random rubble coursed and uncoursed stonework *[2413.9]*.

### **16** The variation in depth, front to back for masonry facework *[2416.4]*.

### **17** Whether stonework is coursed or uncoursed, and course heights *[RCD/2400/3, RCD/2400/4].*

### **18** Type of coping to stonework walls *[RCD/2400/3, RCD/2400/4].*

### **19** Type of rendered finish to blockwork walls *[RCD/2400/1].*

**NG SAMPLE APPENDIX 24/2: BRICKWORK, BLOCKWORK AND STONEWORK : NRA ROAD CONSTRUCTION DETAILS**

*[Note to compiler: List the relevant Series 2400 RCDs ( 2412.1 & 2413.1) ]*

## Clause No. Road Construction Detail Drg No.

#### 2412.1 RCD/2400/1, 2, 3, 4, 5, 6

#### 2413.1 RCD/2400/3, 4, 5

RCD/2400/7

**NG SAMPLE APPENDIX 24/3: REQUIREMENTS FOR MASONRY REPOINTING AND RECONSTRUCTION OF HISTORIC STRUCTURES**

*[Note to compiler: This should include:]*

### 1 Additives *[2451.10, 2451.11 & 2451.12]*

### 2 Special Requirements for Special Structures *[2458.3]*

### 3 Types of Mortar Required, Sampling and Testing Requirements for Mortar *[2464.2, NG2452.6]*

4 Trial Mixes *[2464.10]*