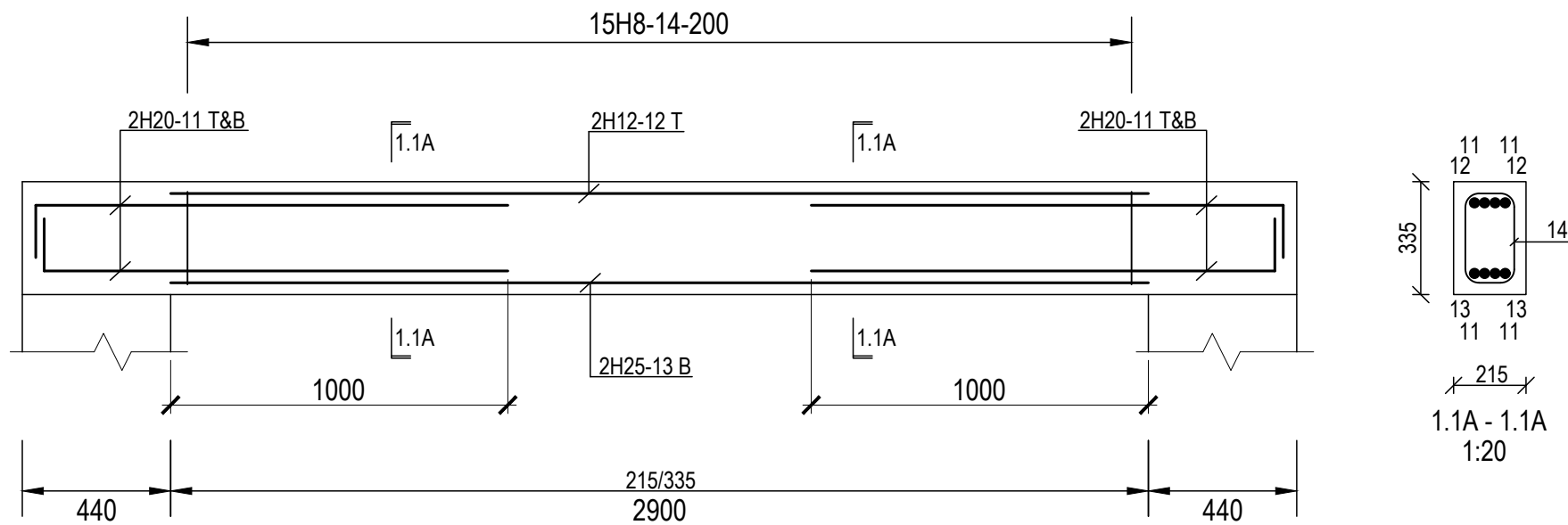


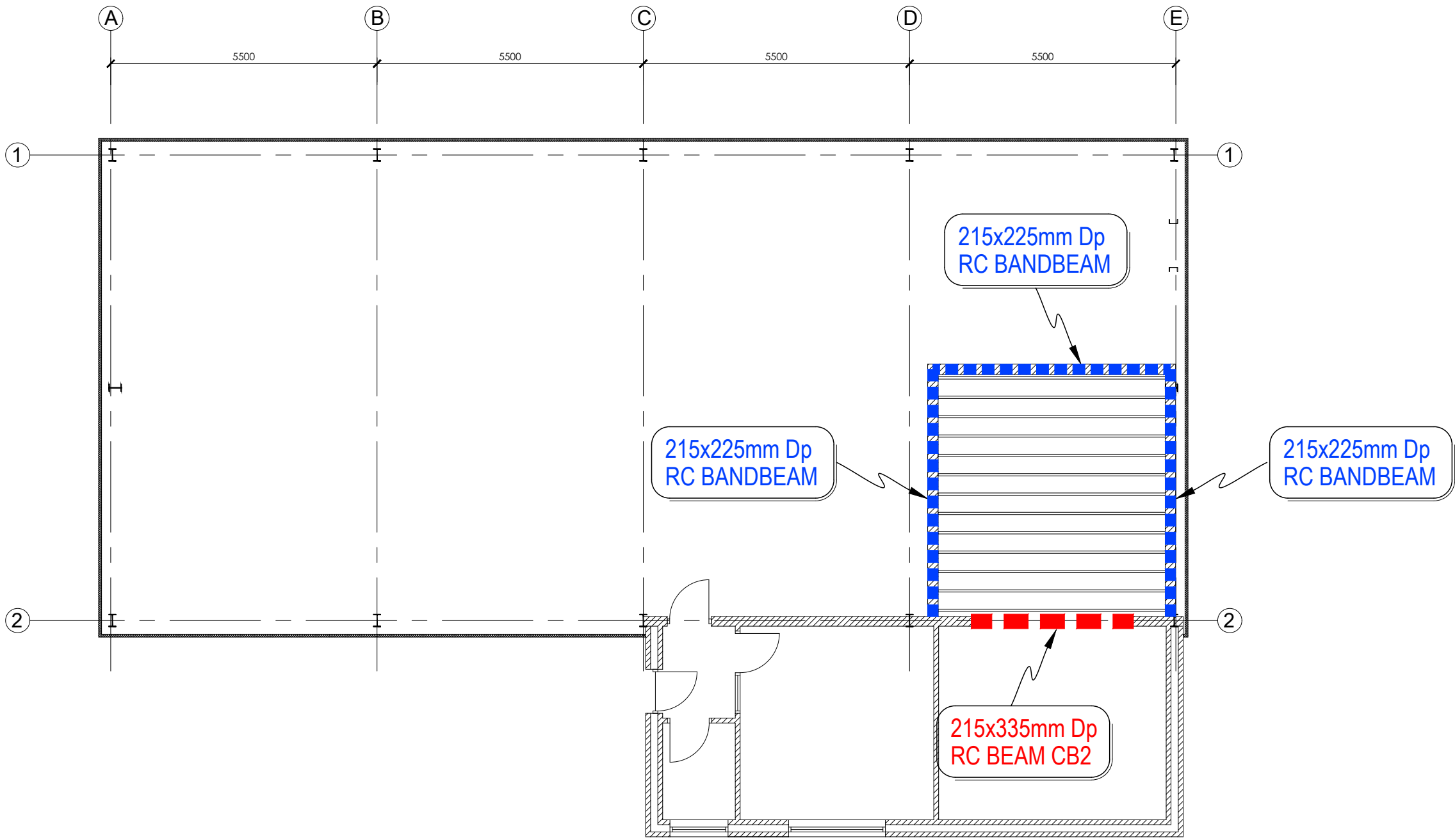
215x225mm Dp. BANDBEAM CB1

Scale 1:20



215x335mm Dp. BEAM CB2

Scale 1:20



KEY PLAN.

Scale 1:100

FOR REVIEW 27.05.2026

Notes:-

1. Concrete Strength (to IS EN 206-1) :

Foundations: Mix A, Strength Class C30/37

Columns & Beams: Mix C, Strength Class C32/40

2. "H" & "B" denote high tensile steel

All Rebar to comply with BS EN 10080 & B.S. 4449 2005.

3. Minimum cover to main rebar : Fnds. and Ground Beams 50mm

Columns 40mm

Beams 30mm

4. Blockwork strength to be 13 MPa to IS EN 772-1 unless otherwise noted.

5. All Structural Steel shall be to EXC 2 Standard in accordance with IS EN 1090-2.

All structural steel elements must show CE Marking to IS EN 1090-1 and be provided by CE approved contractors in accordance with Statutory Regulations.

Do not scale: use figured dimensions only

This drawing is copyright

Revision	Description	Date	Drawn
Project	Proposed New Accountancy Store, Sarsfield Barracks, Lord Edward St., Limerick City	Scale 1:20 @ A1	Date May 2026
Client	Department of Defence	Drawn by JMD	Checked by DOK
Dermot O'KEEFFE & ASSOCIATES Consulting Engineers		The Old Schoolhouse The Meelaghans Tullamore, Co. Offaly Tel: 057-9321309 Mobile: 087-2585622 Email: info@dok.ie	
Drawing Beam R.C. Details		Drawing No. 1362-102	
		Rev. -	