

Architectural drawing of a foundation plan (Fundamenty) for a 4x4 grid of columns. The drawing shows a square layout with columns labeled A, B, C, D and rows labeled 1, 2, 3, 4. Dimensions are provided for both horizontal and vertical spacing. Two specific foundation elements are highlighted with labels "fundament 45x45cm" and arrows pointing to them. The drawing includes dashed lines for grid alignment and solid lines for the foundation footings.

**Horizontal Dimensions (Top):**

- Between A and B: 160 (total), 45 (offset), 113 (center-to-center)
- Between B and C: 230 (total), 45 (offset), 113 (center-to-center)
- Between C and D: 160 (total), 45 (offset), 117 (center-to-center)

**Horizontal Dimensions (Bottom):**

- Between A and B: 160 (total), 45 (offset), 113 (center-to-center)
- Between B and C: 230 (total), 45 (offset), 185 (center-to-center)
- Between C and D: 160 (total), 45 (offset), 117 (center-to-center)

**Vertical Dimensions (Left):**

- Between 1 and 2: 160 (total), 45 (offset), 117 (center-to-center)
- Between 2 and 3: 230 (total), 45 (offset), 185 (center-to-center)
- Between 3 and 4: 160 (total), 45 (offset), 113 (center-to-center)

**Vertical Dimensions (Right):**

- Between 1 and 2: 160 (total), 45 (offset), 117 (center-to-center)
- Between 2 and 3: 230 (total), 45 (offset), 185 (center-to-center)
- Between 3 and 4: 160 (total), 45 (offset), 113 (center-to-center)

**Foundation Elements:**

- Two "fundament 45x45cm" labels with arrows pointing to specific foundation footings.
- Foundation footings are shown as rectangles with internal cross-sections.

The drawing shows a square steel frame structure with the following details:

- Grid Lines:** Horizontal grid lines are labeled A, B, C, D. Vertical grid lines are labeled 1, 2, 3, 4.
- Dimensions:**
  - Horizontal spacing: 160 cm between A and B, 230 cm between B and C, 160 cm between C and D. Total width is 600 cm.
  - Vertical spacing: 160 cm between 1 and 2, 230 cm between 2 and 3, 160 cm between 3 and 4. Total height is 600 cm.
  - Diagonal dimensions for the corner bracing: 228 cm and 212 cm.
  - Bottom horizontal dimension: 160 cm (A-B), 247 cm (B-C), 230 cm (C-D), 160 cm (D-E). Total width is 600 cm.
- Structural Members and Materials:**
  - Columns:** Labeled "dwuteownik stalowy 20x10x200cm".
  - Beams:** Labeled "dwuteownik stalowy 20x10x200cm".
  - Bracing:** Labeled "teownik stalowy 20x20cm".
  - Staircase:** Labeled "teownik stalowy 12x12cm (pod ławką)".
- Annotations:**
  - Numbered circles 1, 2, 3, 4 are placed at the corners of the frame.
  - Section line D1-D1 is indicated with arrows pointing to the vertical columns.

