

Architectural floor plan showing a building layout with a central foundation area. The plan includes dimensions for various sections and offsets. A central hatched area is labeled "Zona cu fundații noi (tratată pe planul R06)". The plan is bounded by grid lines 1-5 horizontally and A-D vertically.

Key dimensions and features:

- Overall width: 12.40
- Overall height: 12.40
- Central foundation area dimensions: 5.05 x 7.15
- Offsets from walls to foundation area: 1.81 (top), 3.54 (right), 5.05 (bottom), 1.35 (left)
- Internal dimensions: 3.75, 2.00, 1.45, 1.55, 1.70, 2.00, 3.60, 2.00, 1.35, 5.05, 1.81, 3.54
- Offsets from walls to internal dimensions: 0.32, 0.31, 0.45, 0.55, 1.00, 0.45, 0.55, 1.00, 0.32
- Foundation area label: "Zona cu fundații noi (tratată pe planul R06)"
- North arrow pointing towards the top right.

Technical drawing showing a cross-section of a foundation structure. The drawing includes the following elements:

- Existing Foundation (Fundatie existentă):** Indicated by a diagonal hatching pattern.
- Reinforced Concrete Foundation (Fundatie continuă armată C25/30):** Indicated by a cross-hatching pattern.
- Simple Concrete Foundation Reinforcement (Subzidire fundație cu beton simplu C12/15):** Indicated by a diagonal hatching pattern.
- Dimensions and Elevation:**
  - Vertical dimensions: 1.00 (existing foundation height), 0.20 (reinforced concrete foundation height), 0.80 (total height of reinforced concrete foundation), 1.80 (total height of simple concrete foundation), and 1.00 (height of simple concrete foundation reinforcement).
  - Horizontal dimensions: 0.45 (width of existing foundation), 0.55 (width of reinforced concrete foundation), and 1.00 (total width of simple concrete foundation reinforcement).
  - Elevation markers:  $\pm 0.00$ ,  $-0.20$ ,  $-1.00$ , and  $-2.00$ .

The drawing shows a cross-section of a foundation with the following dimensions and components:

- Vertical Levels:**  $\pm 0.00$ ,  $-1.00$ , and  $-2.00$ .
- Horizontal Dimensions:**
  - Top section:  $0.45$ ,  $0.55$ , and  $0.31$ .
  - Bottom section:  $0.45$ ,  $0.86$ , and a total of  $1.31$ .
- Vertical Dimensions:**
  - From  $\pm 0.00$  to  $-1.00$ :  $1.00$ .
  - From  $-1.00$  to  $-2.00$ :  $1.00$ .
  - From  $\pm 0.00$  to the top of the new foundation:  $0.20$ .
  - From the top of the new foundation to  $-1.00$ :  $0.80$ .
- Components:**
  - Fundație existentă:** Existing foundation, shown as a hatched area from  $\pm 0.00$  to  $-1.00$ .
  - Fundație continuă armată C25/30:** New reinforced concrete foundation, shown as a cross-hatched area from  $\pm 0.00$  to  $-1.00$ .
  - Subzidire fundație cu beton simplu C12/15:** Simple concrete reinforcement, shown as a hatched area from  $-1.00$  to  $-2.00$ .

[illegible]

Subzidire - Etapa 1

Subzidire - Etapa 2

Subzidire - Etapa 3

Beton de egalizare: C12/15  
Beton fundații: C25/30  
Oțel: BST 500S, clasa C  
Clasa de expunere: XC2 - c.f. NE012-1/2022

- Stratul de acoperire cu beton în talpa fundației va fi de 5 cm.
- Dimensiunea barelor se măsoară la fața exterioră.
- Toate cotele (dimensiunile) se vor verifica de către firmele executante, înainte de începerea execuției, iar diferențele constatate se vor verifica împreună cu șeful de șantier și proiectantul.
- Modificările sunt permise numai cu acordul proiectantului.
- La executarea grinzilor de fundare, înainte de turnarea betonului se va chema inginerul geolog pentru confirmarea naturii stratului de fundare și proiectantul pentru verificarea cotelor de fundare.

[illegible]