

Ax E intre 4 si 5 - 1BUC
Ax B intre 1 si 2 - 1BUC

Technical drawing of a rectangular structure, likely a foundation or wall section, showing dimensions and labels. The drawing includes a cross-section on the left and a plan view on the right.

Dimensions:

- Overall width: 1020
- Overall height: 1720
- Internal width (excluding walls): 1200
- Internal height (excluding walls): 1600
- Top wall thickness: 150
- Bottom wall thickness: 150
- Left wall thickness: 150
- Right wall thickness: 150
- Top corner radius: R10
- Bottom corner radius: R10

Labels:

- Det. 2 (Left wall section)
- Det. 3 (Right wall section)
- P2-TV100x60x5 (Top wall reinforcement)
- P3-TV100x60x5 (Bottom wall reinforcement)

Notes:

- Top wall reinforcement: P2-TV100x60x5
- Bottom wall reinforcement: P3-TV100x60x5

Ax(B) între (1) și (2) - 2BUC
scara 1:25

Technical drawing of a rectangular room layout. The drawing shows a room with a central area and a smaller shaded area on the left. Dimensions are provided in meters (m). The overall width is 3900 m, and the overall depth is 2200 m. The central area has a width of 2130 m and a depth of 1720 m. The shaded area has a width of 800 m and a depth of 1600 m. The drawing includes labels for 'Det. 1' and 'Det. 2' at various points, and a label 'P1-TV100x60x5' for a television. The drawing is oriented with the top wall on the left and the bottom wall on the right.

TV 100x60x5

Detaliu 2
scara 1:10

Section 1 (Left):

- Material: Mortar epoxidic HIT-HY 200-R
- Labels: P5, P4, cont
- Dimensions: 60, 120, 150
- Height: +3.95
- Labels: Tija de ancorare; M14; L=18cm; Salba M14; Puluita M14; Contrapuliuta M14;
- Label: Placa beton armat

Section 2 (Right):

- Material: Mortar epoxidic HIT-HY 200-R
- Labels: P4, P6, P7, cont
- Dimensions: 20, 70, 90, 120, 150, 60
- Height: +3.95 (+7.32)
- Labels: Tija de ancorare; M14; L=18cm; Salba M14; Puluita M14; Contrapuliuta M14;
- Label: Placa beton armat

Notes:

- b; M14;
- cm; Salba M14;
- a M14;
- rapuliuta M14;
- Se va realiza o prindere vertical - glisanta
- TV 100x60x5

scara 1:10
TV 100x60x5

Tija de ancorare: M14;
L=18cm; Saiba M14;
Pluuta M14;
Contrapluuta M14;

Placa beton armat

Mortar epoxidic
HT-HY 200-R

Vedere D-D
scara 1:10

Se va pozitiona
conform detaliu inchiden

scara 1:10

scara 1:10
TV 100x60x5

Tija de ancorare: M14;
L=18cm; Saiba M14;
Pulitla M14;
Contrapiutla M14;

Placa beton armat

Grmda principala

P5

P4

100

30

120

150

3.95

Mortar epoxidic
HIT-HY 200-R

Se va pozitiona
conform detaliu inchiden

cont

scara 1:10

Technical drawing of a wall section showing the installation of a TV bracket. The drawing includes dimensions and labels for various components.

Dimensions:

- Horizontal dimensions: 30, 120, 150
- Vertical dimensions: 70, 90, 50, 100
- Height from top: +3.95 (±7.32)

Labels and Components:

- Grinda principală (Main beam)
- Se va poziționa conform detaliu închidenți cont. 1 (To be positioned according to detail in enclosure cont. 1)
- Surub: M14; L=12cm; Saiba M14; Pulița M14; Contrapulița M14 (Screw: M14; L=12cm; Washer M14; Washer M14; Counter washer M14)
- Se va realiza o prindere vertical - gâștă (A vertical hanger will be made)
- TV 100x60x5

scara 1:10
TV 100x60x5

Tija de ancorare; M14;
L=100cm; Saba M14;
Piuliță M14;
Contrapiuită M14;

Placa beton armat

Mortar epoxidic
HIT-HY 200-R

Se va poziționa
conform detaliu închiderii

cont

TV 100x60x5

100

120

-0.10

P4

P5

scara 1:10

Tija de ancorare; M14;
L=18cm; Saiba M14;
Puliuta M14;
Contrapuliuta M14;

Se va realiza o prindere
vertical - glisanta

Se va pozitiona
conform detaliu inchiden

Surub; M14;
L=12cm; Saiba M14;
Puliuta M14;
Contrapuliuta M14;

a. S355J2 - bare laminate si table - structura principala
- limita de curgere minimă $f_y = 355 \text{ N/mm}^2$;
- modulul de elasticitate $E = 210000 \text{ N/mm}^2$

b. Toate suruburile de prindere a ansamblurilor vor fi grupa 8.8.

Categoria de executie - B

Clasa de calitate delului conform SREN 1993-4-10/2006:

Clasa de calitate - 2

Clasa de importanta (cf. P100 - 1/2013): I

Gradul de rezistenta la foc (cf. P118/99): Gradul de incendiu (cf. P118/99): Risc mic de incendiu (cf. P118/99): Risc mic de incendiu


Zona seismică de calcul este caracterizată prin valoarea de varf a accelerației terenului $a_g=0.25g$, perioada de colt $T_c=0.7s$ conform normativ P100-1/2013

Pozitie	Denumire	Grosime	Latime (mm)	Lungtime	Nr. Buc	Nr. Elem	EXTRAS DE LAMINATE			Material
							kg/m	kg/buc	kg/poz	
P1	TV 100X60X5			3860	4	1	11.30	43.6	174.5	S355-J2
P2	TV 100X60X5			3180	4	1	11.30	35.9	143.7	S355-J2
P3	TV 100X60X5			1600	8	1	11.30	18.1	144.6	S355-J2
P4	tg.100x100-260	10		260	16	1	7.85	2.0	32.7	S355-J2
P5	tg.5x80-80	5	80	80	32	1	3.14	0.3	8.0	S355-J2
P6	tg.5x80-210	5	80	210	32	1	3.14	0.7	21.1	S355-J2
P7	tg.5x80-210	5	80	210	16	1	3.14	0.7	10.6	S355-J2
TOTAL LAMINATE									535.19	
electrozii+grund (5%)									26.76	
Total (kg)									562.0	

Technical drawing of a rectangular plate. The drawing shows a rectangle with a width of 160 and a height of 260. The scale is indicated as 1:10. The drawing is labeled with dimensions and a scale.

22 TV 100x60x5 L=3180mm

- 4 buc -




90

50

3180

- 32 buc -
scala 1:10



Technical drawing of a trapezoidal part. The top width is 20, the bottom width is 60, and the height is 80. The left side is a slanted line, and the right side is a vertical line.

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and a scale of 1:10. The part has a rectangular body with two circular holes. Dimensions include a total width of 100, a hole diameter of 16, and various spacing dimensions. A scale bar indicates 100 units.

01. A se citi aceasta plansa impreuna cu plansele de arhitectura si instalatii si a se corela cu acestea;

*Gradul si tipul de curatire conform GP 111-2004:

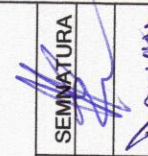
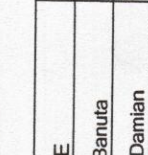
- 1) Felul mediei - urban
 - 2) Indicativul mediei - T-LFN
 - 3) Grad de curățare minim - 4
- Agresivitatea mediei conform STAS 10128/86:**
- 1) Felul mediei - urban
 - 2) Clasa de agresivitate a mediei - 2 m

Categoria de coroziune:
C3 (medie), zona urbana
Protectie minima:

lină: _____
 tratat - min. 40um/srat
 strată-min. 40um/srat

Nota:

1. Planurile de rezistență se vor citi cu planurile de arhitectură și instalații!
2. Toate planurile de fundații se vor citi împreună!

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BENEFICIAR:		PROIECT NR. BSTK186		FAZA		P.T. + D.E.		SPECIALITATEA REZISTENTA		R 80	
JUDETUL ARGES - SPITALUL DE URGENTA PITESTI		TITLUL PLANSEI:		TRONSON 1		PLAN DETALII STRUCTURA CADRU		FERESTRE REZISTENTE FOC			
DENUMIRE PROIECT:		ADRESA PROIECT: ALEEA SPITALULUI NR. 36, PITESTI		SCARA		DATA		REZIZIA		PLANSA	
				1:25 ; 1:10		2021		00		1	