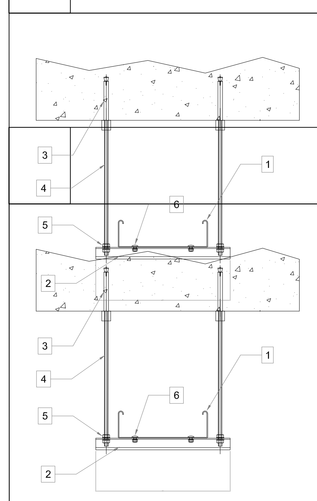
D1

Detaliu de montaj pat de cablu cu tija filetata in plafon de beton armat

Detail of cable tray assembly with threaded rod in concrete ceiling

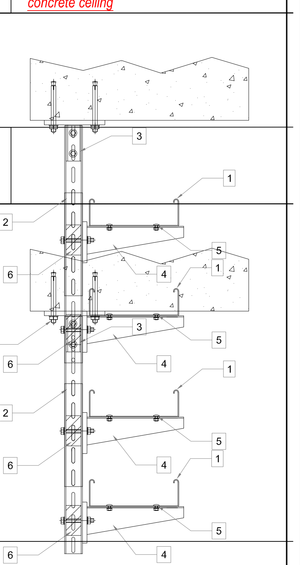


No.	Descriere	Description
1	Pat de cablu	Cable tray
2	Profil C	C Profile
3	Diblu	Expansion rel
4	Tija filetata	Threaded rod
5	Surub + saiba + piulita	Nut + washer
6	Surub + saiba + piulita	Screw + washer + nut

D2

Detaliu de montaj pat de cablu suprapuse cu montant si consola in plafon de beton armat

Detail of cable tray assembly superimposed with upright and console in concrete ceiling

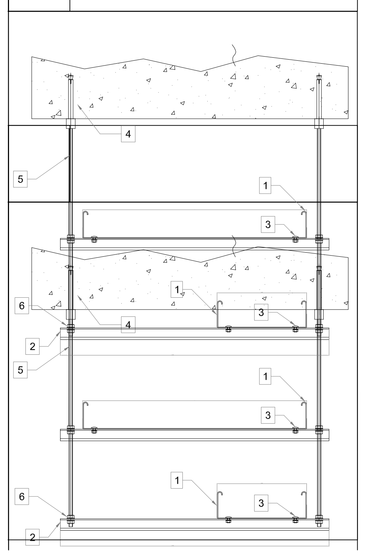


No.	Descriere	Description
1	Pat de cablu	Cable tray
2	Profil U	U Profile
3	Talpa lise	Sole fixing plate
4	Consola	Console
5	Surub + saiba + piulita	Screw + washer + nut
6	Distanter	Spacer
7	Corespond	Expansion rel

D3

Detaliu de montaj pat de cablu cu tija filetata in plafon de beton armat

Detail of cable tray assembly with threaded rod in concrete ceiling



LEGENDA:
LEGEND:

	Platbanda de otel zincat OL-Zn 25x4mm, conexiune la priza de pamant a centurilor/echipamentelor din camerele tehnice prin intermediul pleselor de separatie. *Galvanized steel flatbar OL-Zn 25x4mm, connection to the grounding of the belts / equipment in the technical rooms through the separation piece.*
	Piesa de separatie pentru masurarea rezistentei de dispersie a prizei de pamant *Separation piece for measuring the dispersion resistance of the earth grounding*
	Bara egalizare potential montata incastrat conectata la centura principala de legare la pamant. *Grounding plate recessed mounted, connected to the main grounding belt*
	Pat de cablu folosit pentru joasa tensiune, zincat la rece, dimensiunile indicate pe plan *Cable tray used for low voltage, cold galvanized, dimensions indicated on the plan*
	Pat de cablu folosit pentru curenti slabi, zincat la rece, dimensiunile indicate pe plan *Cable tray used for low currents, cold galvanized, dimensions indicated on the plan*
	Pat de cablu rezistent la foc 90 minute, folosit pentru iluminat de siguranta si echipamente cu rol in securitate in caz de incendiu, zincat la rece, dimensiunile indicate pe plan *Fire resistant cable tray 90 minutes, used for safety lighting and equipment with a role in safety in case of fire, cold galvanized, dimensions indicated on the plan*
	Pat de cablu folosit pentru joasa tensiune, zincat la cald, cu capac de protectie, dimensiunile indicate pe plan *Cable tray used for low voltage, hot-dip galvanized, with protective cover, dimensions indicated on the plan*
	Pat de cablu rezistent la foc 90 minute folosit pentru iluminat de siguranta si echipamente cu rol in securitate in caz de incendiu, zincat la cald, cu capac de protectie, dimensiunile indicate pe plan *Fire resistant cable tray 90 minutes used for safety lighting and fire safety equipment, hot-dip galvanized, with protective cover, dimensions indicated on the plan*
	Paturi de cablu folosite pentru curenti slabi si iluminat de siguranta, echipamente cu rol in securitate in caz de incendiu, zincate la rece, montate suprapus, dimensiunile indicate pe plan
	Paturi de cablu folosite pentru curenti slabi si iluminat de siguranta, echipamente cu rol in securitate in caz de incendiu, zincate la rece, montate suprapus, dimensiunile indicate pe plan *Cable trays used for low currents and emergency lighting, fire safety equipment on top, dimensions indicated on the plan*

Note:
Note:

Se vor prevedea etanseari la foc pentru fiecare penetrare produsa de patul de cablu sau traseele de cablu in pereti rezistenti la foc, etansarile golurilor de trecere prin pereti vor fi facute astfel incat proprietatile pentatul sa fie restabilitate la valoarea initiala.

Fire seals shall be provided for each penetration of cable tray in the fire-resistant walls, the seals of the gaps through the walls shall be made so that the properties of the wall are restored to the initial value.

Tablourile electrice se vor monta la o inaltime de minim 30 cm fata de pardoseala.

The electrical panels will be mounted at a height of at least 30 cm from the floor.

CATEGORIA DE IMPORTANTA	- A	(cnf. H.G.R.NR.766-1997)
CLASA DE IMPORTANTA	- I	(cnf. Normativ P100-06)
GRAD DE REZISTENTA LA FOC	- I - II	(cnf. Normativ P118-1999)
RISC DE INCENDIU	- MIC	(cnf. Normativ P118-1999)

VERIFICATOR / EXPERT	NUME	SEMNATURA	CERINTELE

REFERAT de verificare/ RAPORT de expertiza tehnica
Nr.: -
Data: -

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ARC STUDIO ARCHITECTURE
CHRISTIAN TANASCAUX

Proiect : Intervencionarea cladirilor existente si construirea noua in Spitalul Clinic Judetean de Urgente « Pius Branzeu » Timisoara, si vederea reorganizarii de paturi medicale pentru departamentele: UPU, Chirurgie, ATI si Centru de Mari Arsi.

Locatie : Bulevardul Liviu Rebreanu 156, Timisoara 300723
Beneficiar : Consiliul Judetean Timis
Investitor : Ministerul Sanatatii – Romania

SPECIFICATIE	NUME	SEMNATURA	Scara: 1:100
SEF PROIECT	Arh.Christian TANASCAUX		Format: A0+
MANAGER PROIECT	Ing. Liviu POPA-BELEGANTE		
VERIFICAT	Ing. Ionel OPREA		Data:
DESENAT	Ing. Constantin SAMOILA		FEBRUARE 202
PROIECTAT	Ing. Constantin SAMOILA		

Denumire desen:
PLAN PAT DE CABLU ETAJ 3
3RD floor cable tray plan

Nr desen: P-013049_DR_IE030

Faza: PT+DE

Rev.: 01

Pagina: 1/1

Pr. Nr: P-013049