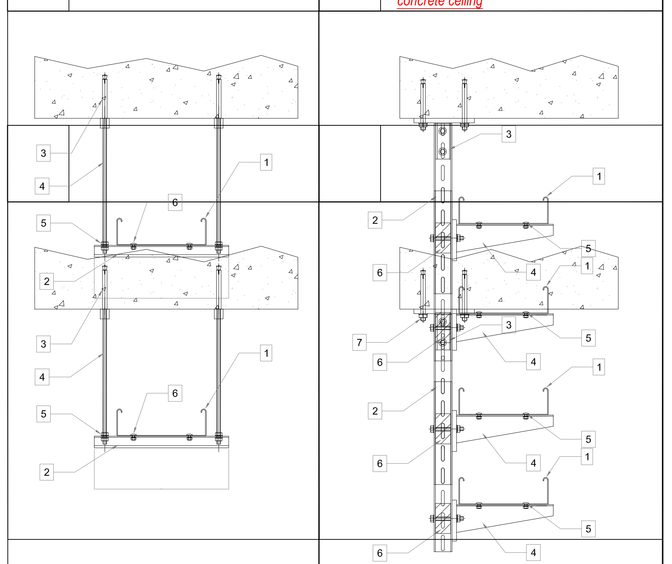
D1	Detaliu de montaj pat de cablu cu tija filetata in plafon de beton armat *Detail of cable tray assembly with threaded rod in concrete ceiling*

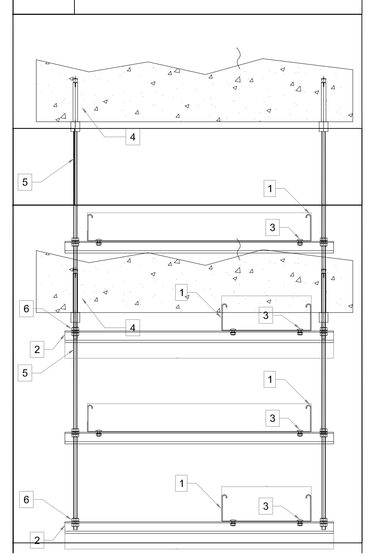


Nr.	Descriere	Description
1	Pat de cablu	Cable tray
2	Profil C	C Profile
3	Diblu	Expandable rod
4	Tija filetata	Threaded rod
5	Piulita + saiba	Nut + washer
6	Surub + saiba + piulita	Screw + washer + nut

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*

Nr.	Descriere	Description
1	Pat de cablu	Cable tray
2	Profil U	U Profile
3	Telpa fisa	Side fixing plate
4	Consola	Console
5	Surub + saiba + piulita	Screw + washer + nut
6	Distanter	Spacer
7	Conexiune	Expandable rod

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 centraliorichipamentelor din camerele tehnice prin intermediul pieselor de separatie. *Galvanized steel flatbar OL-Zn 25x4mm, connection to the grounding of the belts / equipment in the technical rooms through the separation pieces.*
	Piesa de separatie pentru masurarea rezistentei de dispersie a prizei de pamant *Separation piece for measuring the dispersion resistance of the earth grounding*
PJXY	*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 luminat 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 luminat 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*
	Patut de cablu folosite pentru curenti slabi si luminat de siguranta, echipamente cu rol in securitate in caz de incendiu, montate la nivel, montate suprapus, dimensiunile indicate pe plan *Patut de cablu folosite pentru curenti slabi si luminat de siguranta, echipamente cu rol in securitate in caz de incendiu, montate la nivel, montate suprapus, dimensiunile indicate pe plan* *Cable trays used on top, dimensions indicated on the plan*

Note:
Sau:
Se vor prevedea etansari la foc pentru fiecare penetrare produsa de patul de cablu sau traseele de cablu in pereti rezistenti la foc, astfelincat golurile de trecere prin pereti vor fi facute astfel incat proprietatile peretelui se Re-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 Data: -
TRACTEBEL ENGINEERING TRACTEBEL ENGINEERING S.A. Str. Antoni Mureseanu nr.17-21 sector 1, Bucuresti tel: 021 206 00 70, fax: 021 206 00 80 www.tractebel-engineering.ro CERTIFICATE ISO	ATELIER OF ARCHITECTURE CHRISTIAN TANASACHE			Proiect : Interconectarea cladirilor existente si constructie noua in incinta Spitalului Clinic Judetean de Urgente « Pius Brancusu » Timisoara, in vederea reorganizarii circuitelor medicale pentru departamentele: UPU, Chirurgie, ATI si Centru de Mari Ars. — Pr. Nr. P-013049
SPECIFICATIE	NUME	SEMNATURA	Scara: 1:100	Locatie : Bulevardul Liviu Rebreanu 156, Timisoara 300723 Beneficiar : Consiliul Judetean Timis Investitor : Ministerul Sanatatii - Romania — Faza: PTOE
SEF PROIECT	Arh.Christian TANASACHE		Format: A0+	Denumire desen: PLAN PAT DE CABLU ETAJ 1 1ST floor cable tray plan — Rev.: 01
MANAGER PROIECT	Ing. Liviu POPA-BELEGANTE			
VERIFICAT	Ing. Ionel OPREA		Data: FEBRUARIE 2021	
DESENAT	Ing. Constantin SAMOILA			Nr desen: P-013049_DE_IE028 — Pagina 1/1
PROIECTAT	Ing. Constantin SAMOILA			