

1.1m
adâncime îngheț
freezing depth

0.50m

Pământ
Soil

Banda avertizoare
Warning wrap

Conducta PEHD
HDPE pipe


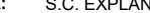


Nisip cu granulație 0.3 - 0.8 mm
Sand with granulation 0.3 - 0.8 mm

0.20m Dn 0.20m
 $L_s = D_n + 0.4\text{m}$

ATENȚIE !

INAINTE DE INCEPEREA EXECUTIEI LUCRARILOR,
SE VOR EXECUTA SONDAJE IN VEDEREA
IDENTIFICARII CU PRECIZIE A RETELELOR EXISTENTE
LA EXECUTIE SE VOR RESPECTA DISTANTELE
INTRE RETELELE EXISTENTE SI CELE PROIECTATE
CONFORM SR 8591-97

The image contains two technical cross-section diagrams of pipe joints. The left diagram, titled 'SUDURA PRIN ELECTROFUZIUNE' and 'ELECTROFUSION WELDING', shows a vertical pipe being joined to a horizontal pipe using an 'Mufa electrosudabila' (Electrofusion sleeve). The sleeve is shown with a cross-hatched pattern, indicating the fusion area. The right diagram, titled 'SUDURA CAP LA CAP' and 'BUTT WELDING', shows two horizontal pipes being joined by a vertical weld line. Both diagrams are labeled 'TEAVA PEHD' and 'HDPE PIPE' at the bottom, indicating the material of the pipes.

BENEFICIAR : EMPLOYER:		PROIECTANT: /DESIGNER:		TITLU PROIECT: PROJECT TITLE:		STUDIU DE FEZABILITATE, PUZ și DTAC PENTRU PROIECTUL ETAPA I - DRUM TRANSREGIO FELEAC TR35 CENTURA METROPOLITANĂ ETAPA II - DRUM TRANSREGIO FELEAC TR35 DRUMURI DE LEGĂTURĂ		Manager de proiect: Project manager:		Ing./eng. Petru CIUFUDEAN		FAZA DE PROIECTARE :STUDIU DE FEZABILITATE DESIGN PHASE: FESABILITY STUDY									
 COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE		Asocierea: TRANSINVEST BUDAPEST Kft, SPECIÁLTERV ÉPÍTŐMÉRNOKI Kft, EXPLAN S.R.L.,CADSIL S.R.L.		Contractul nr. /Contract no. : 513405 din 30.10.2018		Proiectant de specialitate : Utilitati Specialist designer: Utility		Manager proiect de specialitate: Manager of specialist project:		Ing./eng. Constantin PATRASCA		TITLU PLANSĂ : TITLE:		DETALII TIP / TYPE DETAILS RETELE DE IRIGATII IRRIGATION NETWORKS Detinator/Owner: ANIF CLUJ							
		LIDER: S.C. EXPLAN S.R.L. str. Mărginaș nr. 21.C1, Cluj-Napoca, jud. Cluj, C.U.I: RO16583121		Bloc de semnături / Signature block Nota: Aceasta planșă este proprietatea intelectuala a asocierii. Reproducerea acestei planșe este interzisa fara acordul scris al asocierii / Note: This drawing is the intellectual property of the association. Reproduction of this drawing it is prohibited without the written approval of the association				Verificat: Designer:		Ing./eng. Daniela SOIMAN		SCARA / SCALE: %									
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