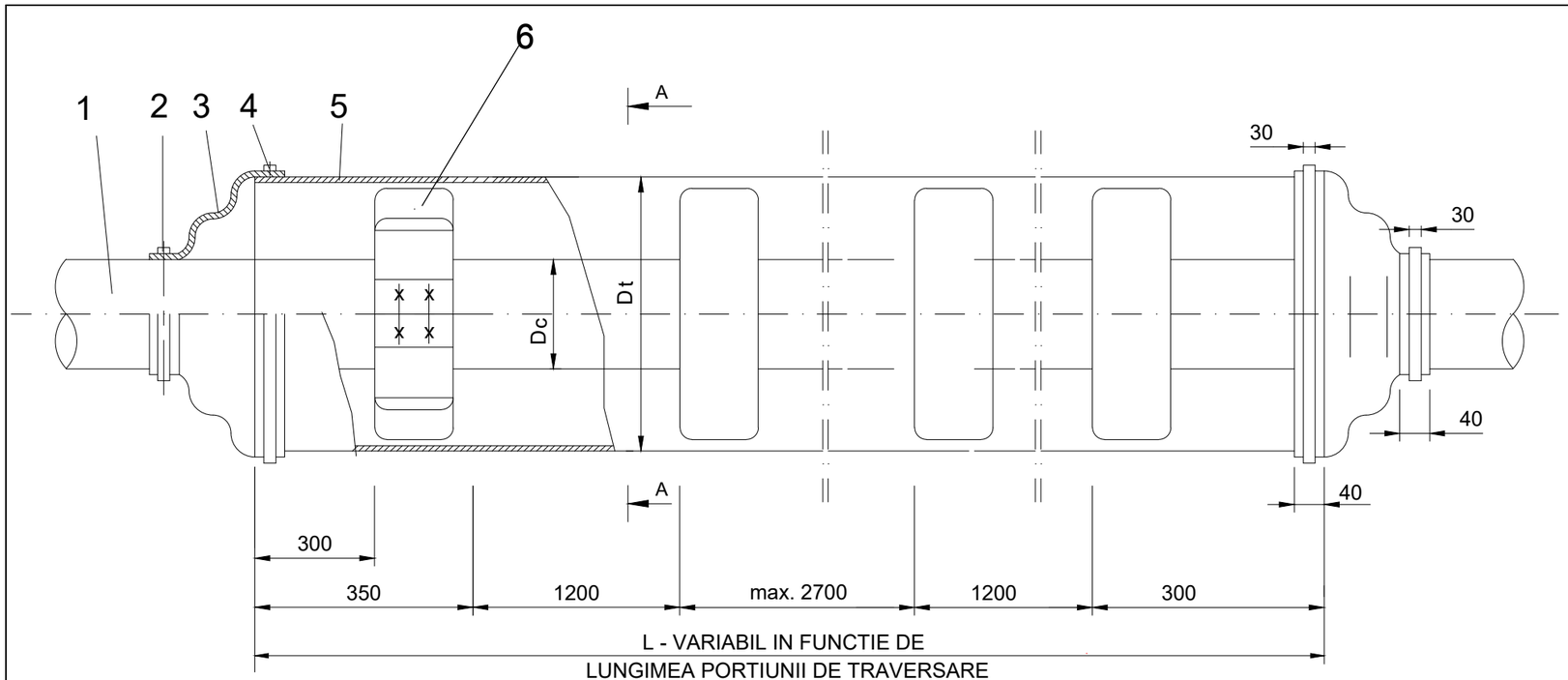
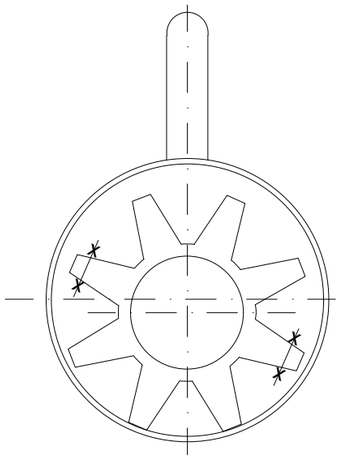


CONDUCTA PIPE	TUB PROTECTOR PROTECTION TUBE		DISTANTIER SPACER
DIAMETRUL EXTERIOR Dc NOMINAL (mm) OUTSIDE DIAMETER Dc NOMINAL (mm)	DIAMETRUL EXTERIOR Dtx GROSIME DE PERETE OUTSIDE DIAMETER Dtx WALL THICKNESS (mm)	LUNGIME TUB TUBE LENGTH (m)	TIP TYPE
110 x 6.6	273.1 x 8	91	AZ 2-55

SECTIUNEA ,, A-A " SECTION ,, A-A "



POZ. ITEM	DENUMIREA DENOMINATION		NR.DESEN sau STAS No.of PLAN or STAS	BUC. PCS.	MATERIAL	MATERIAL
6	DISTANTIER	SPACER	———	7	AZ2-55	AZ2-55
5	TUB PROTECTOR	PROTECTION TUBE	SR EN ISO 3183/2013	1	L245	L245NB
4	COLIER FIXARE CU SURUB DE STRANGERE	FIXING PLATE WITH SUSPENSION SCREW	———	2	OTEL INOX	stainless steel
3	INCHIDERE TIP F	SHUT-OFF PIECE TYPE F	SR 7335-6-98	2	CAUCIUC SINTETIC ARMAT SAU NEARMAT	synthetic rubber reinforced or not-reinforced
2	COLIER FIXARE CU SURUB DE STRANGERE	FIXING PLATE WITH SUSPENSION SCREW	———	2	OTEL INOX	stainless steel
1	CONDUCTA	PIPE	———	1	PEHD Dn110	HDPE, nD110mm

NOTA

- LA EXECUTIE SE VOR RESPECTA URMATOARELE NORMATIVE:
- STAS 9312-87-SUBTRAVERSARI DE CAI FERATE SI DRUMURI CU CONDUCTE
- SR 7335/6-98 PROTECTIE ANTICOROZIVA CONSTRUCTII INGROPATE PROTEJAREA CONDUCTELOR LA SUBTRAVERSARE
- STAS 7335/6-98 PROTECTIE ANTICOROZIVA , IZOLAREA EXTERIOARA A TUBULUI DE PROTECTIE CU BENZI DIN POLIETILENA APLICATE LA RECE CONF. DIN 30670 CU SUPRAPUNERE DE 25 mm.
- L , Dc , Dt -SE VOR PRECIZA IN PROIECT PENTRU FIECARE CAZ.

NOTE

- THE EXECUTION WORKS WILL COMPY TO THE FOLLOWING NORMS:
- STAS 9312-87-UNDERCROSSING OF THE RAILWAYS AND ROADS WITH THE PIPES
- L , Dc , Dt - SHOULD BE SETTLED IN THE PROJECT FOR EACH CASE.

INTRE RETELELE EXISTENTE SI CELE PROIECTATE
CONFORM SR 8591-97

BENEFICIAR : EMPLOYER:

CNAIR

COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE

PROIECTANT: /DESIGNER:

Asocierea: TRANSINVEST BUDAPEST Kft, SPECIÁLTERV ÉPITOMÉRNOKI Kft, EXPLAN S.R.L.,CADSIL S.R.L.

LIDER: S.C. EXPLAN S.R.L. str. Mărginaşă nr. 21.C1, Cluj-Napoca, jud. Cluj, C.U.I: RO16583121

Transinvest Budapest · explan · SPECIÁLTERV ÉPÍTŐMÉRNÖKI KFT. · CADSIL

TITLU PROIECT: PROJECT TITLE:

Contractul nr. /Contract no. :
513405 din 30.10.2018

STUDIU DE FEZABILITATE, PUZ şi DTAC PENTRU PROIECTUL
ETAPA I - DRUM TRANSREGIO FELEAC TR35 CENTURA METROPOLITANĂ
ETAPA II - DRUM TRANSREGIO FELEAC TR35 DRUMURI DE LEGĂTURĂ

Bloc de semnaturi / Signature block

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Societatea Comercială EXPLAN S.R.L. 3 Cluj-Napoca, România

Proiectant de specialitate : Utilitati
Specialist designer: Utility

PROTELCO

Manager de proiect: Project manager:	ing./eng. Petru CIUFUDEAN	
Sef proiect: Chief of project:	ing./eng. Silviu TEGZEŞIU	
Manager proiect de specialitate: Manager of specialist project:	ing./eng. Constantin PATRASCA	
Verificat: Designer:	ing./eng. Daniela SOIMAN	
Proiectant: Designer:	ing./eng. Elena MANEA	
Desenat: Drawn:	ing./eng. Elena MANEA	

FAZA DE PROIECTARE :STUDIU DE FEZABILITATE
DESIGN PHASE: FESABILITY STUDY

TITLU PLANSA : TITLE :

DETALIU TUB DE PROTECTIE /
PROTECTION TUBE DETAIL
RETELE DE APA
WATER NETWORKS

Detinator/Owner: COMPANIA DE APA SOMES S.A.

SCARA / SCALE: %

DATE / DATA : Aprilie 2021 April 2021

SECTIUNE SECTION NAME	ELEMENT ELEMENT	DESCRIERE DESCRIPTION	NUMAR NUMBER	RV. RV.
UTIL	PD	RAA	06	0