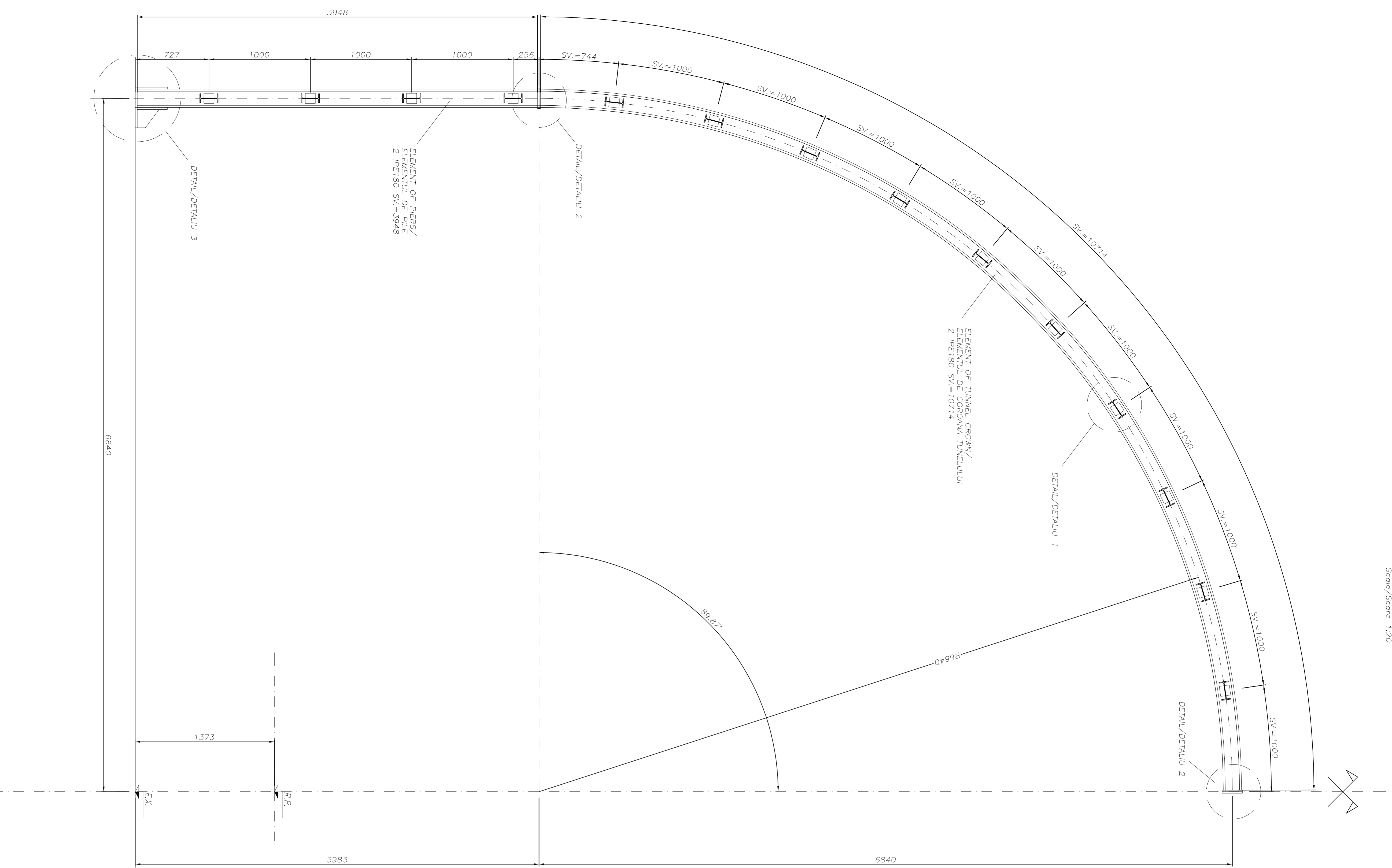
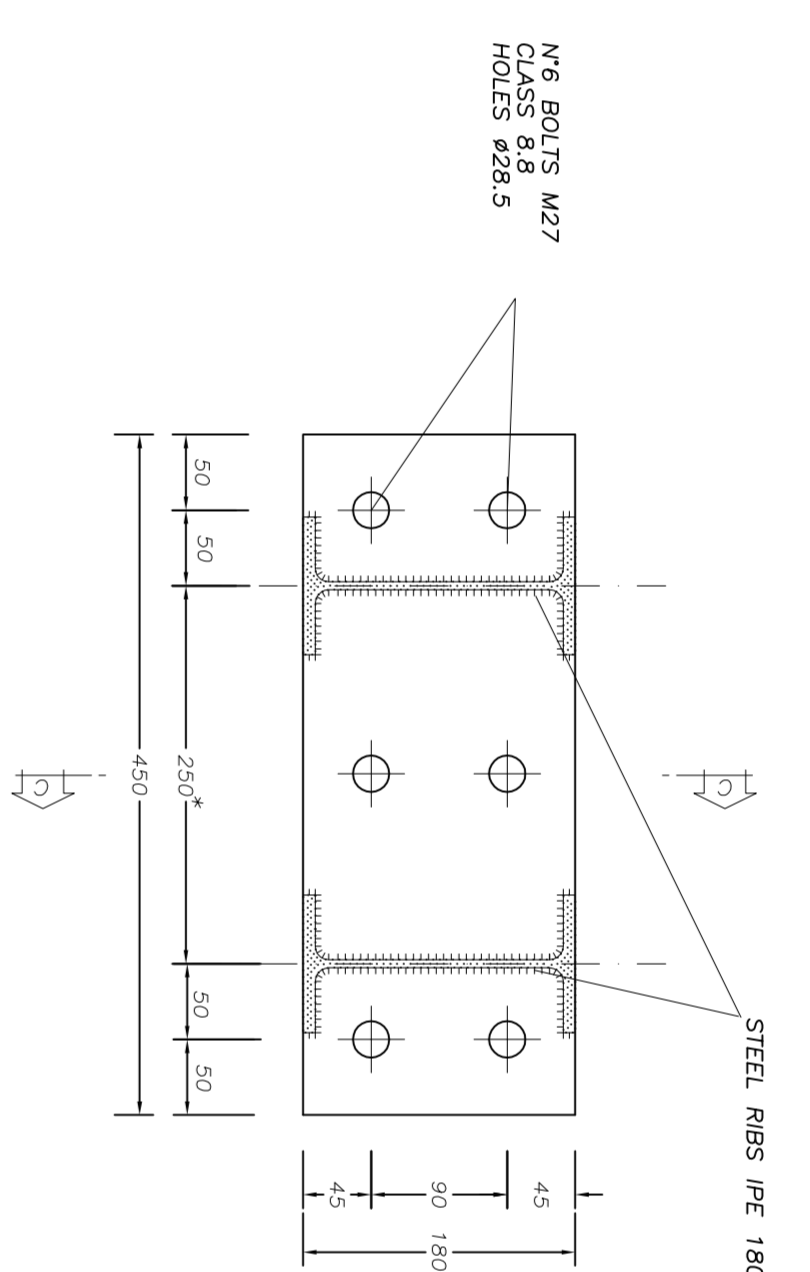


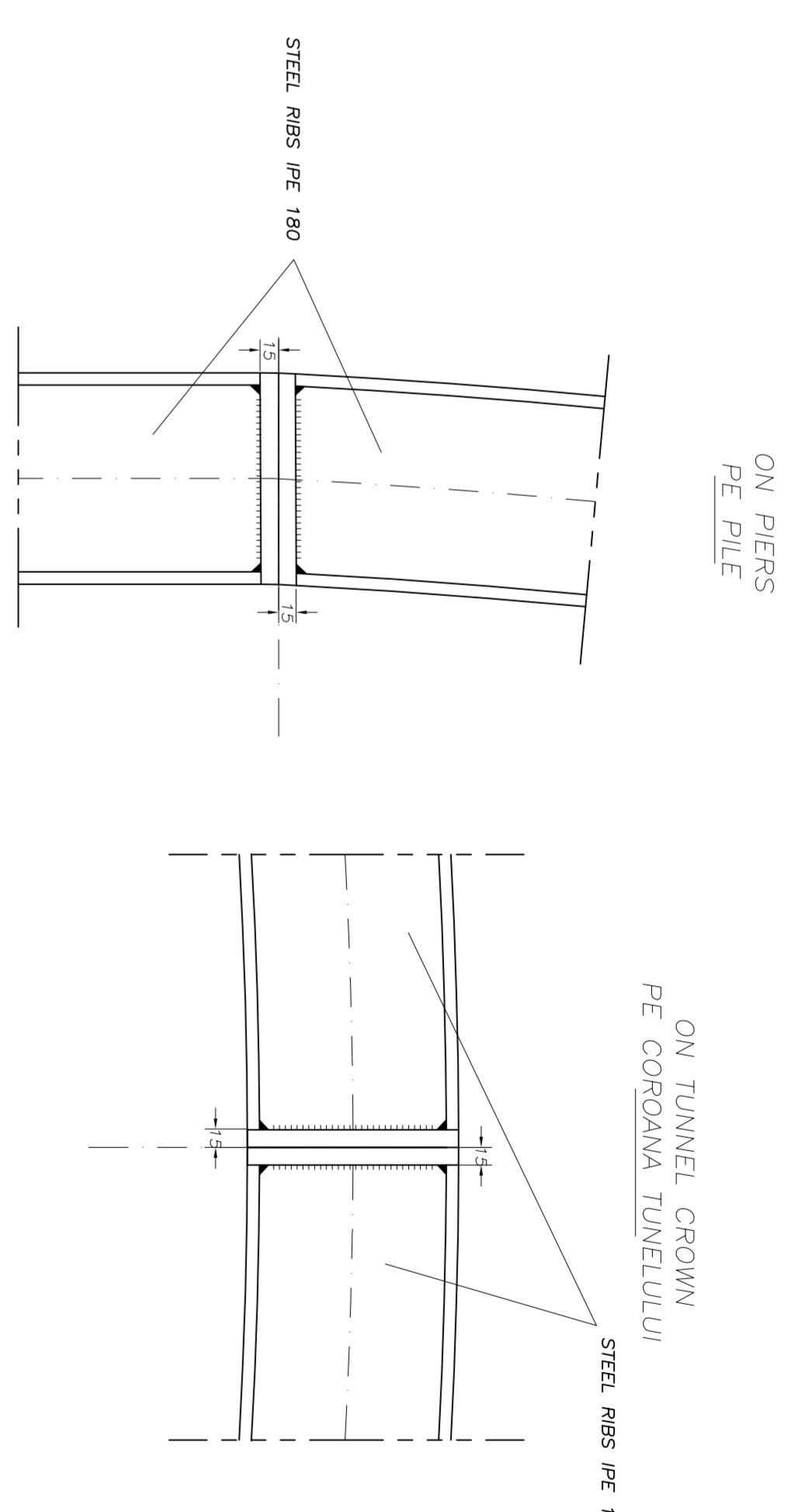
STEEL RIBS TYPE 2 IPE 180  
NERVURI DIN OTEL TIP 2 IPE 180  
Scale/Scara 1:20



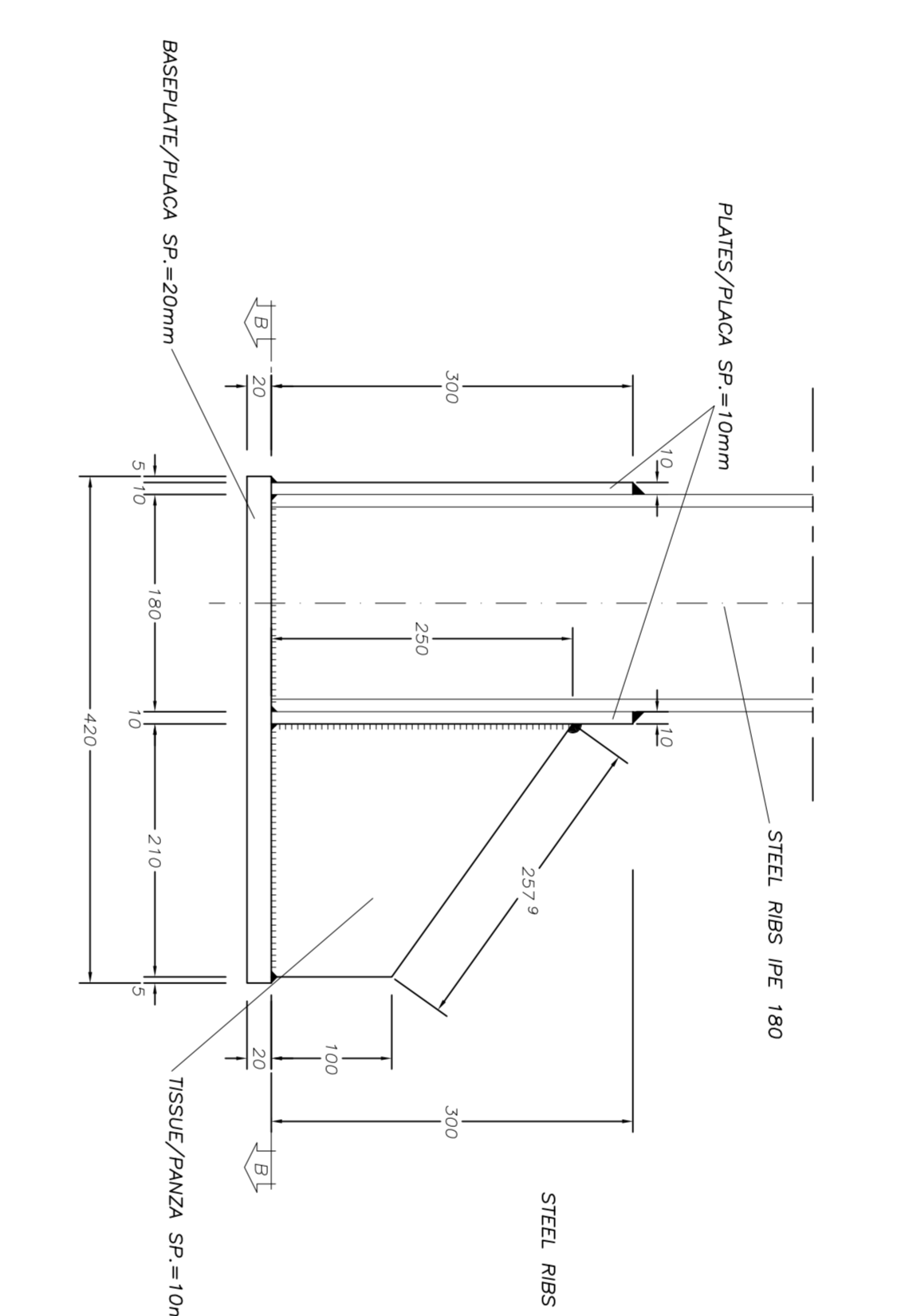
DETAIL "1"  
DETAILU "1"  
Scale/Scara 1:5



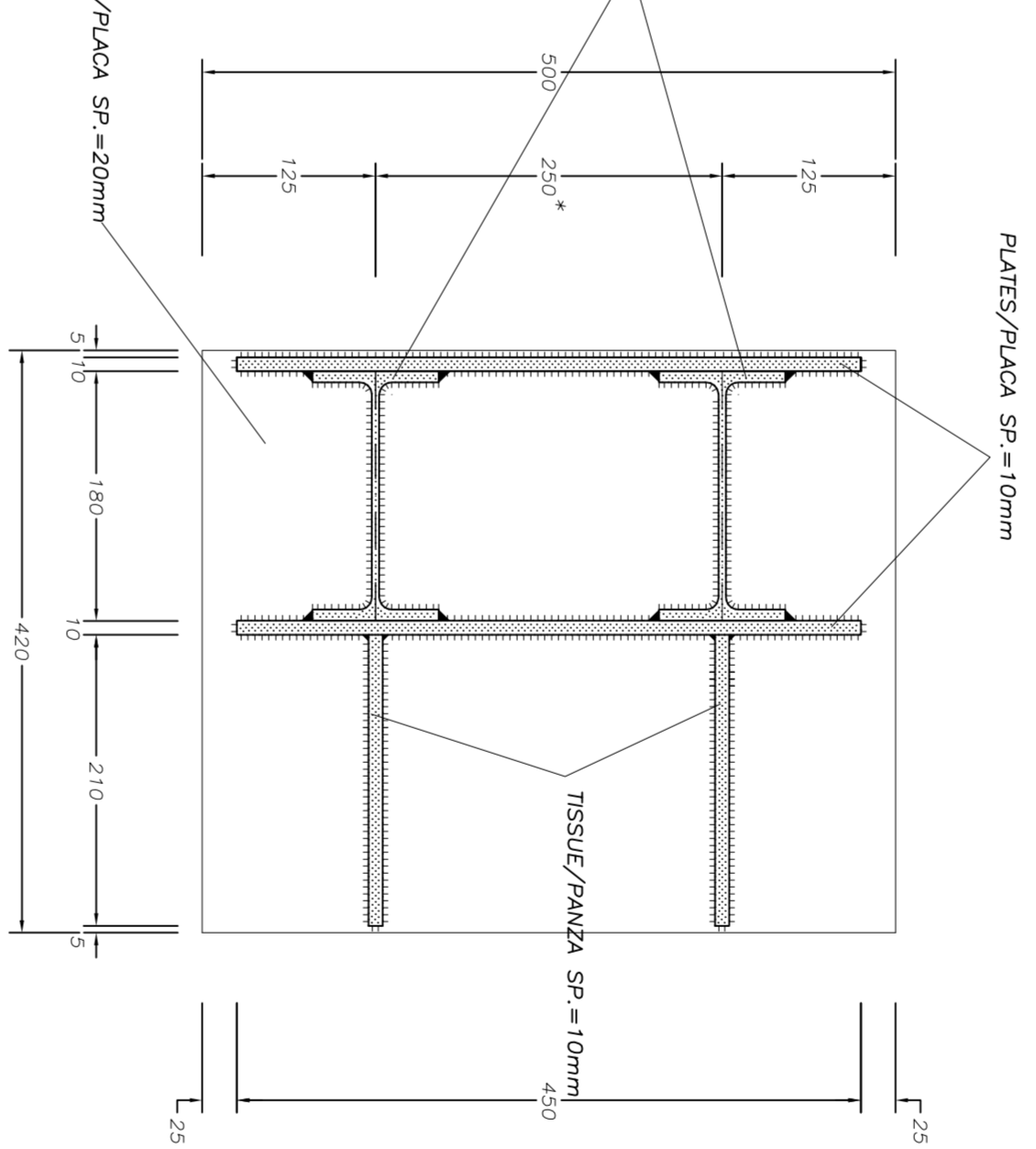
SECTION A-A  
SECTIUNI A-A  
Scale/Scara 1:5



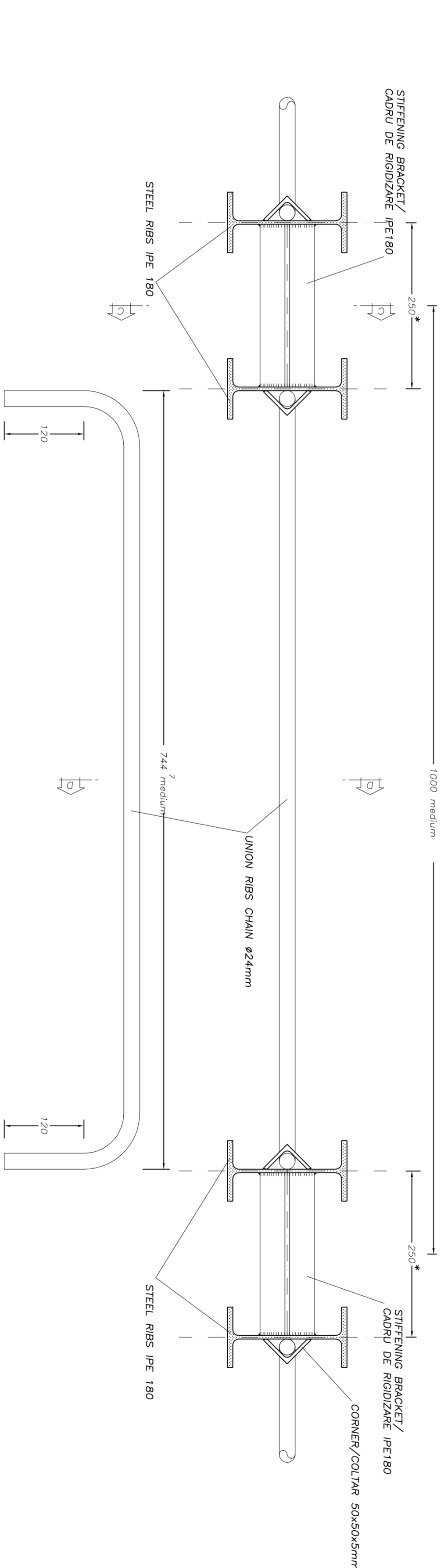
DETAIL "2"  
DETAILU "2"  
Scale/Scara 1:5



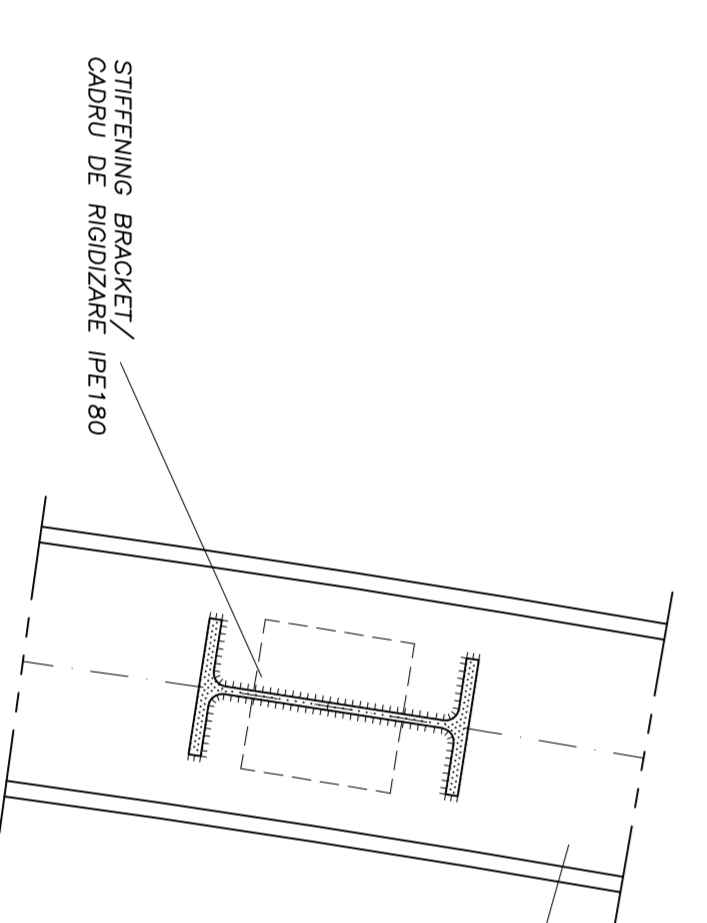
SECTION B-B  
SECTIUNI B-B  
Scale/Scara 1:5



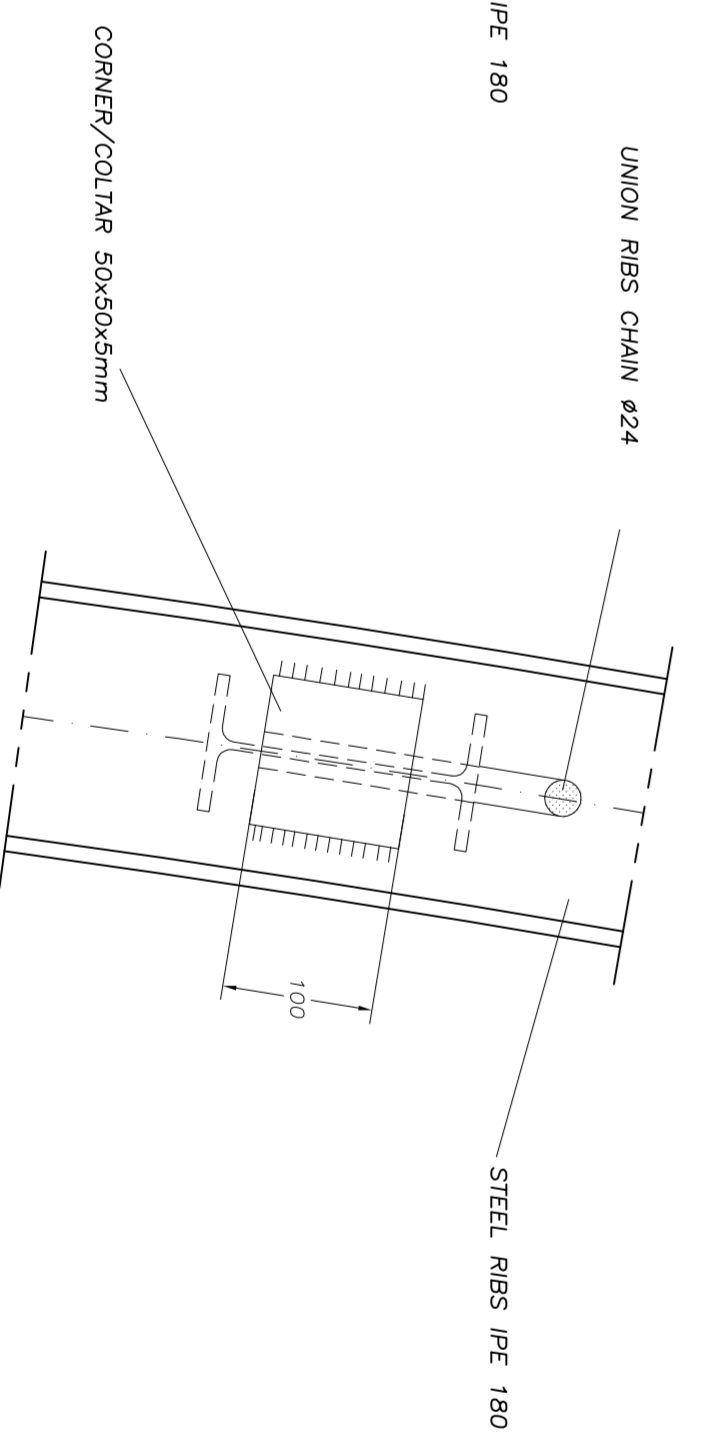
DETAIL "3"  
DETAILU "3"  
Scale/Scara 1:5



SECTION C-C  
SECTIUNI C-C  
Scale/Scara 1:5



SECTION D-D  
SECTIUNI D-D  
Scale/Scara 1:5



MATERIAL TABLE

RIBS, PLATE, STEPPINGS, BRACKET, CORNER :

- S 275 430 MPa
- S 275 470 MPa
- S 275 550 MPa

CHAINS :

- B450C controlled by establishment
- Weldable

TABLELE DE MATERIALE

NERVURI DE OTEL, SECTIUNI CUPRUL, CABRUL DE BRIDZARE, UNGHIELE :

- S 275 430 MPa
- S 275 470 MPa
- S 275 550 MPa

LANT :

- B450C controlat de catre unitate
- Sudabil

LEGEND

RP = REFERENCE PLANE

EX = EXCAVATIONS PLANE

PC = CENTERS PLANE

Index	Date	Modificari/Modifications	Proiectant/Designer	Revizor/Reviewer	Acordat/Approved
A					
B					
C					
D					

GOVERNUL ROMANIEI  
ROMANIAN GOVERNMENT

PROIECT FINANCIAT DE UNIUNEA EUROPEANA  
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

CN.C.F. "C.F.R." - S.A.

CONSULTANT / CONSULTANT

ING. R. LUTZA

ING. C. GEMELLI

ING. C. GEMELLI

ING. C. GEMELLI

SUBCONSULTANT / SUBCONSULTANT

ING. R. LUTZA

ING. C. GEMELLI

ING. C. GEMELLI

ING. C. GEMELLI

Proiect/Project

2044630/16/974002

Faza / Phase:

P.1h. / 1.D.

Denumire desen / Drawing Title :

ARHITECTURA TUNELULUI

Structura formata din nervuri si detalii

Incorporat calculul, convinge de nevinovatia din detaliu

Conditiile / Conditions System

Scale / Scara

vari / variants

LOT

Nr. / No