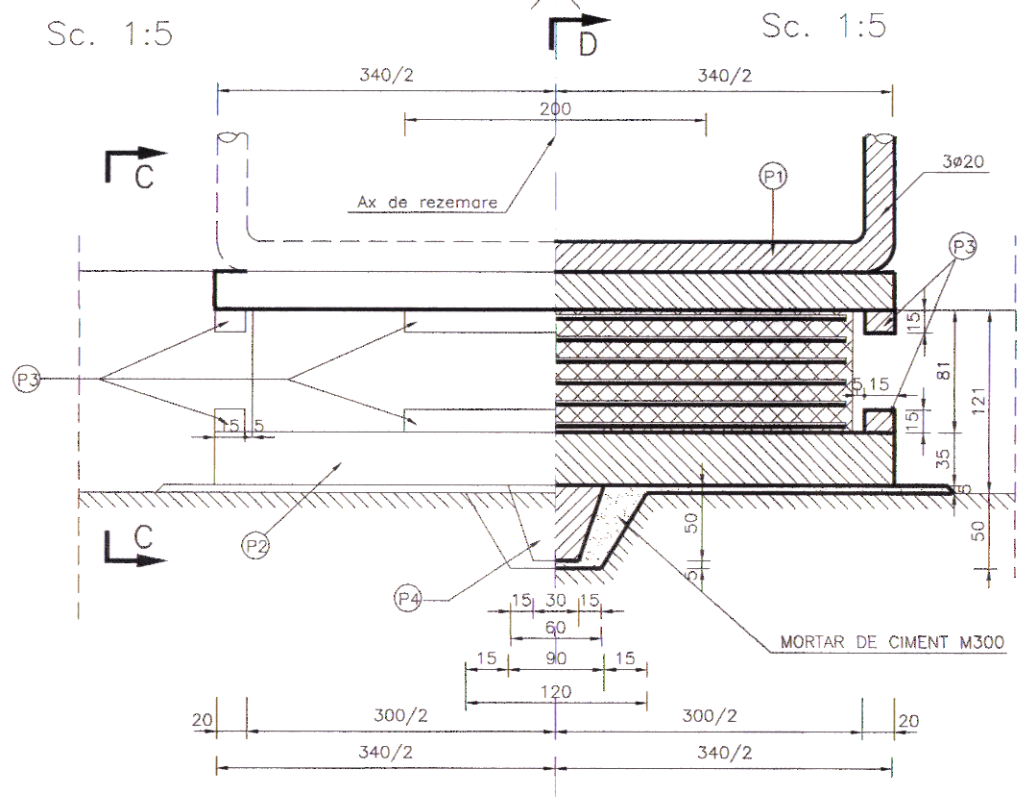
## VEDERE LATERALA A-A

Sc. 1:5

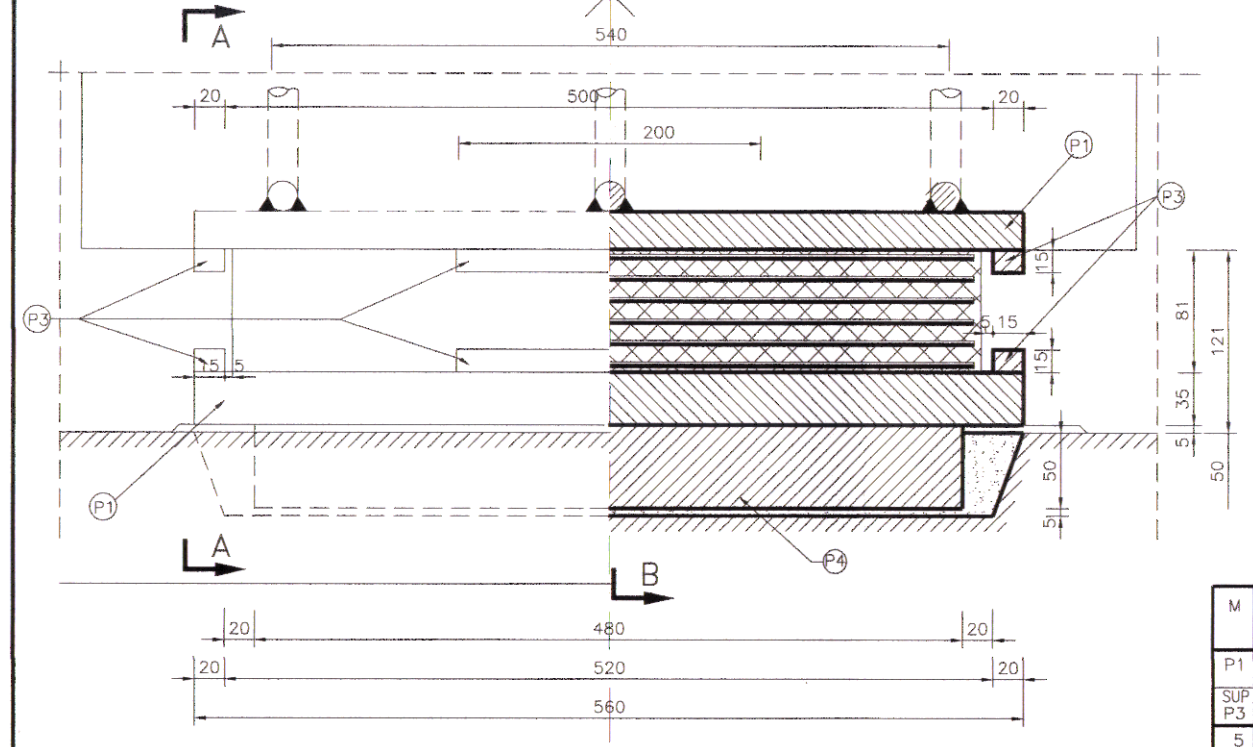



## SECTIUNE B-B

Sc. 1:5

## VEDERE DIN FATA C-C

Sc. 1:5



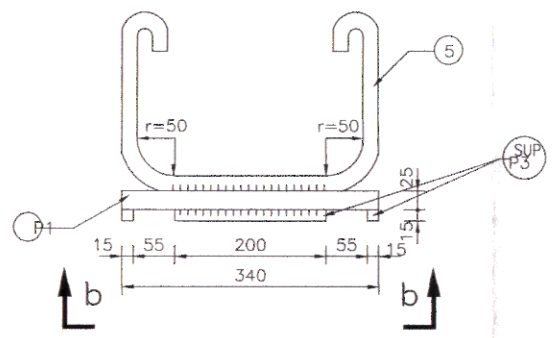

## SECTIUNE D-D

Sc. 1:5

## PLACA SUPERIOARA

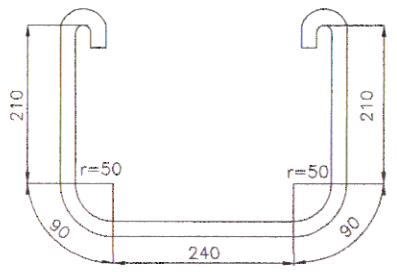
Sc. 1:10

a-a



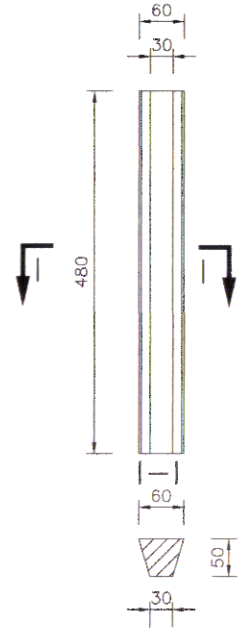

## ANCORA (5) ø20 L=1.22

Sc. 1:10



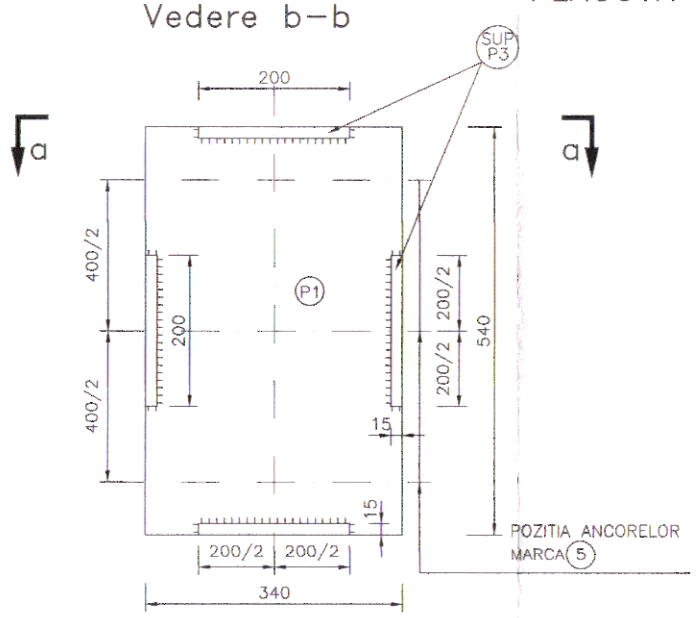

## PLACUTA P4

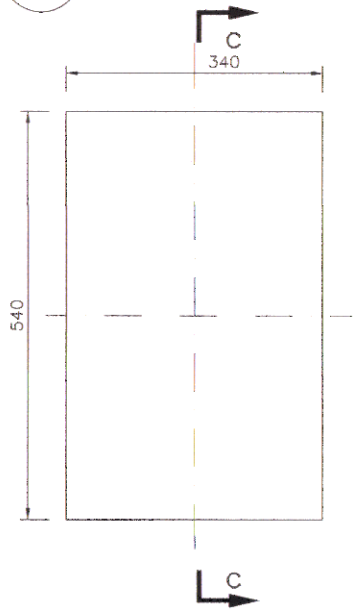
Sc. 1:10



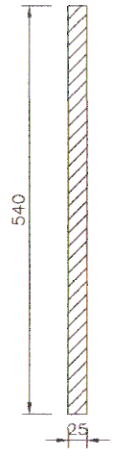

## PLACUTA P1

Vedere b-b

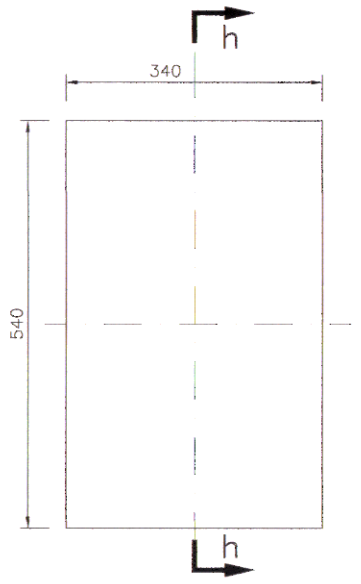


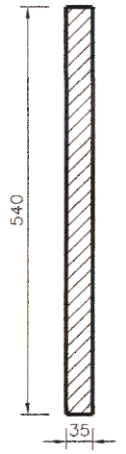

SECTIUNE c-c



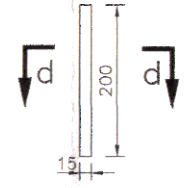

## PLACUTA P2




SECTIUNE h-h

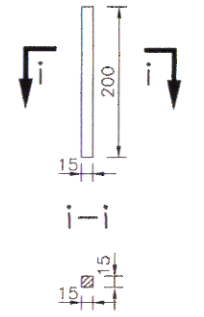



## PLACUTA P3



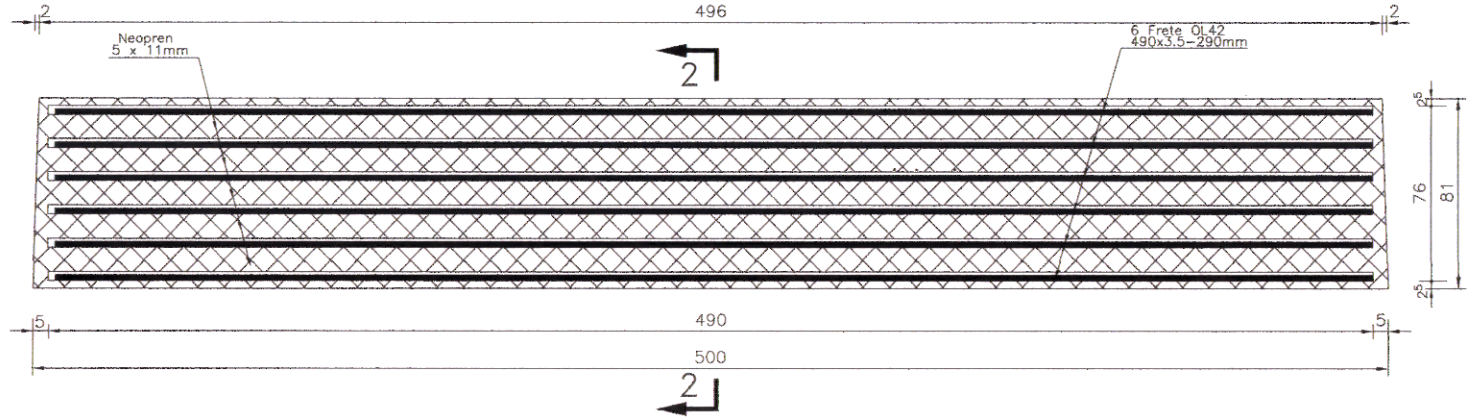

d-d

## PLACUTA P3



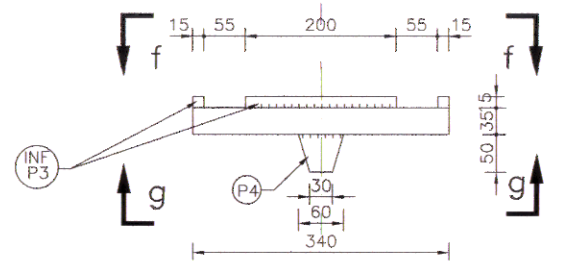

## PLACA DIN NEOPREN

Sectiune 1-1 Sc. 1:2,5



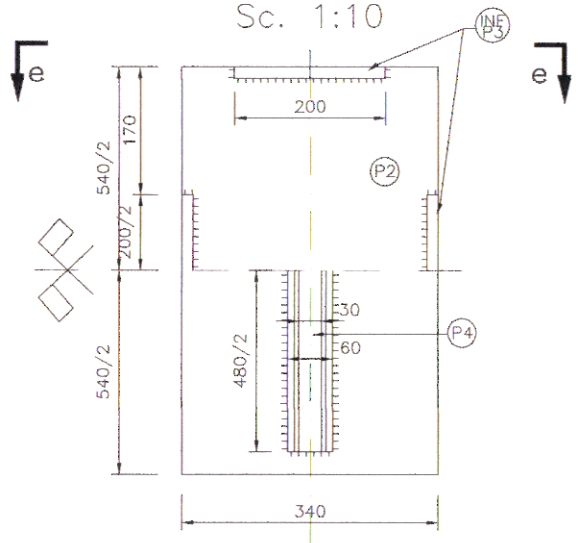

## PLACA INFERIOARA

Sc. 1:10

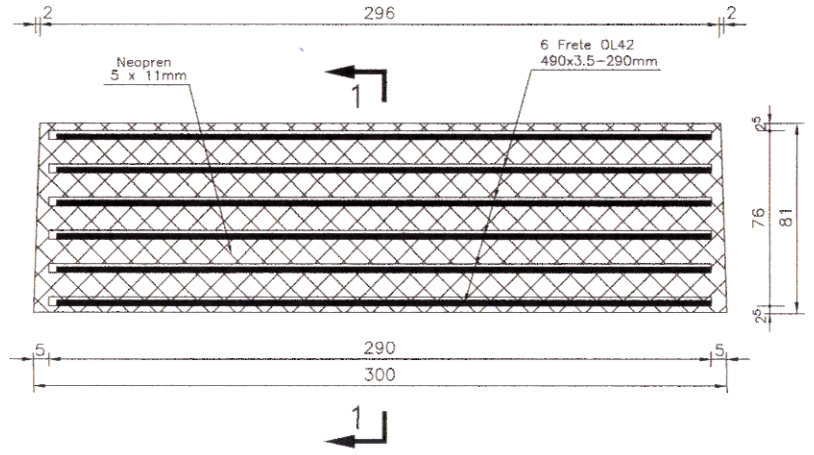



## VEDERE f-f

Sc. 1:10




Sectiune 2-2 Sc. 1:2,5




NOTA:

-Dimensiunile sint date in mm
-Pentru un aparat de reazem se va adauga si cantitatea de material metalic din placa inferioara

CONSUMURI: Neopren = 12.38 kg
Armaturi = 23.43 kg
GREUTATE APARAT: = 35.80/buc. kg

## DIMENSIUNI CARACTERISTICE

| TIP APARAT | R max (t) | a | b | h | h1 | a1=a2 | b1=b2 | b4 | l4 | l5 |
|---|---|---|---|---|---|---|---|---|---|---|
| 14 | 180 | 300 | 500 | 81 | 121 | 340 | 540 | 480 | 520 | 560 |

## MASURATOAREA PIESELOR METALICE

| M | DENUMIREA PIESEI | DIMENSIUNI mm | NR. BUC. | GR/BUC Kg | GREUTATE TOTALA Kg | SE CONFECTIONEAZA DIN |
|---|---|---|---|---|---|---|
| P1 | Placa superioara | 340x540x25 | 1 | 36.08 | 36.08 | Tabla gros. OL37 STAS 437/80 STAS 500/80 STAS 5730/75 |
| SUP P3 | Placa | 15x15x200 | 4 | 0.35 | 1.40 | OB37 |
| 5 | Ancora OB37 | ø20 L=1100 | 3 | 2.78 | 8.28 | |
| | | MATERIAL METALIC | | | 37.48 | |
| | | ANCORE OB37 | | | 8.28 | |

## MASURATOAREA CORDONULUI DE SUDURA

| PIESE SOLIDARIZATE | L CORDON mm | NR. CORDON | LUNGIME TOTALA | ø CORDON mm | OBSERVATII | |
|---|---|---|---|---|---|---|
| P1 cu P3 SUP | 230 | 4 | 920 | 10 | cordon simplu | Electrozii folositi la sudura sint EL 508 conf. STAS 1125/81 |
| P1 cu 5 | 240 | 3 | 720 | 7 | cordon dublu | |

## MASURATOAREA PIESELOR METALICE PENTRU UN APARAT DE REAZEM

| M | DENUMIREA PIESEI NAME OF THE PIECE | DIMENSIUNI mm | NR. BUC. | GR/BUC Kg | GREUTATE TOTALA Kg | SE CONFECTIONEAZA DIN |
|---|---|---|---|---|---|---|
| P2 | Placa inferioara Up plate | 340x540x35 | 1 | 50.50 | 50.50 | Tabla gros. OL37 STAS 437/80 |
| INF P3 | Placa Plate | 15x15x200 | 4 | 0.35 | 1.40 | STAS 500/80 STAS 5730/75 |
| P4 | Nervura Rib | | 1 | 8.50 | 8.50 | OB37 STAS 334/80 |
| | MATERIAL METALIC | | | | 60.40 | |
| | TOTAL MATERIAL METALIC PENTRU UN APARAT DE REAZEM | | | | 97.88 | |

## MASURATOAREA CORDONULUI DE SUDURA

| PIESE SOLIDARIZATE | L CORDON mm | NR BUC | LUNGIME TOTALA | ø CORDON mm | OBSERVATII | |
|---|---|---|---|---|---|---|
| P2 cu P3 INF | 230 | 4 | 290 | 10 | cordon simplu | Electrozii folositi la sudura sint EL 508 conf. STAS 1125/81 |
| P2 cu P4 | 1080 | 1 | 1080 | 7 | cordon dublu | |

| | | | | |
|---|---|---|---|---|
| P.T. + D.D.E. | NUME SI PRENUME | SEMNATURA | CERINTA / NR. REFERAT | |
| VERIFICATOR ATESTAT | Ing. A. Tanasescu | | A4,B2,D2 REFERAT NR. | |
| | S.C. EXPERT PROIECT 2002 S.R.L. BUCURESTI | | BENEFICIAR: CONSILIUL JUDETEAN IALOMITA | PROIECT NR. P 234 |
| PROIECTAT | Ing. S. Tataru | | SCARA 1:10 1:5 1:2.5 | POD PESTE RAUL PRAHOVA LA DRIDU, DJ 101 km 52+759 |
| VERIFICAT | Ing. G. Ariton | | 2012 | APARAT DE REAZAEM TIP 14 300x500x81mm (mobil) |
| SEF LUCRARE | Ing. M. Petre | | | FAZA: P.T.+D.D.E. 20 |

S.C. EXPERT PROIECT 2002 S.R.L. Bucuresti, Romania