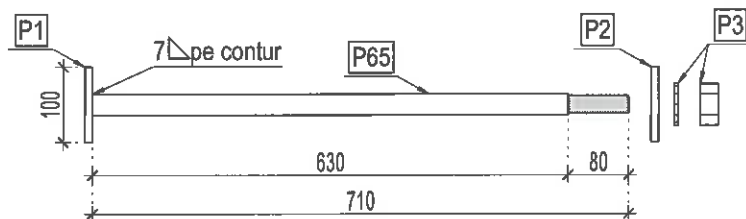


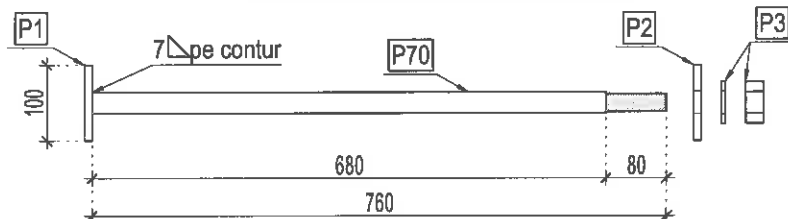
PIESE METALICE NODURI PREFABRICATE

EXTRAS BULOANE ST. PREF.

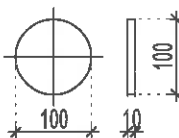
ANSAMBLU BULON B65



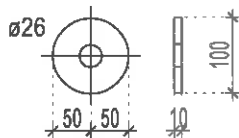
ANSAMBLU BULON B70



P1 100x100x10

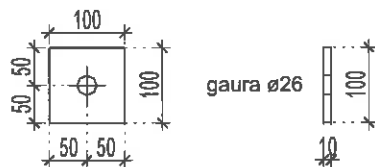


P2 100x100x10



- P1 - placa metalica circulara cu  $\phi 100 \dots 10 \text{ mm}$ , S235;  
P2 - placa metalica circulara cu  $\phi 100 \dots 10 \text{ mm}$ , S235  
P3 - piulita + saiba M24 gr.8.8;  
P65 - bulon  $\phi 28$  la un capat filetat M24x100, L=630, S500C;  
P70 - bulon  $\phi 28$  la un capat filetat M24x100, L=760, S500C;

P10 100x100x10



Piulita + saiba - M30 Gr.8.8 -  
fixare grinzi principale, grinzi de planseu si pane



- NOTA:
- Piesele metalice se vor proteja anticoroziv.
  - Se vor utiliza suruburi zincate.
  - Suruburile se vor strange la cheie.

Otel: S235 , S500 C  
Categoria de executie a elementelor-B  
Nivelul de acceptare al imbinarilor sudate-C  
Tolerantele maxime pentru executarea elementelor sunt de 2 mm.

Suduri conform C150-99  
Electrozi Superbaz  $\phi 3.25$  sau  $\phi 4$  ISO 9002.  
Sudurile de colt se vor executa cu:  
Grosimea sudurii  $a=0.7t_{\min}$   
 $L_{\text{sudura}}$  = pe tot conturul in contact.  
Sudurile de adancime tip  
1/2Y, 1/2V , V si K se vor  
executa prin resudarea radacinii.

ANSAMBLU BULON B65

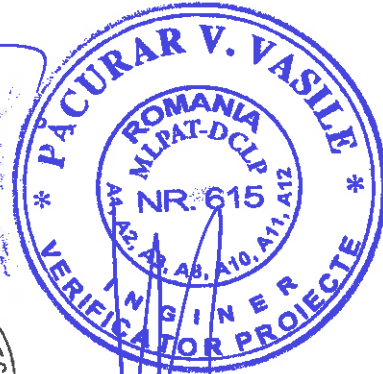
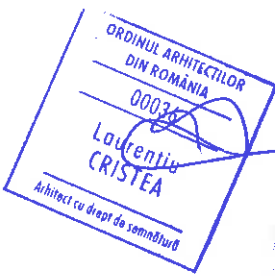
| Element            | Denumire    | Buc /ans | Dimensiuni [mm] | Greutate [kg]   |        | Calitate material |
|--------------------|-------------|----------|-----------------|-----------------|--------|-------------------|
|                    |             |          |                 | pe buc          | totala |                   |
| P1                 | TG          | 1        | 100 10 100      | 0.785           | 0.785  | S235              |
| P2                 | TG          | 1        | 100 10 100      | 0.785           | 0.785  | S235              |
| P3                 | PIULITA M24 | 1        | - - -           | 0.155           | 0.155  | Gr.8.8            |
|                    | SAIBA M24   | 1        | - - -           | 0.031           | 0.031  | Gr. 8.8           |
| P65                | $\phi 28$   | 1        | - - 710         | 3.41            | 3.408  | S500C             |
| Total/ans.         |             |          |                 | 5.16 kg         |        |                   |
| Nr total ansamblun |             |          | 96              | Total 495.74 kg |        |                   |

ANSAMBLU BULON B70

| Element            | Denumire    | Buc /ans | Dimensiuni [mm] | Greutate [kg]    |        | Calitate material |
|--------------------|-------------|----------|-----------------|------------------|--------|-------------------|
|                    |             |          |                 | pe buc           | totala |                   |
| P1                 | TG          | 1        | 100 10 100      | 0.785            | 0.785  | S235              |
| P2                 | TG          | 1        | 100 10 100      | 0.785            | 0.785  | S235              |
| P3                 | PIULITA M24 | 1        | - - -           | 0.155            | 0.155  | Gr.8.8            |
|                    | SAIBA M24   | 1        | - - -           | 0.031            | 0.031  | Gr. 8.8           |
| P70                | $\phi 28$   | 1        | - - 760         | 3.65             | 3.648  | S500C             |
| Total/ans.         |             |          |                 | 5.40 kg          |        |                   |
| Nr total ansamblun |             |          | 192             | Total 1037.57 kg |        |                   |

ANSAMBLU P10

| Element            | Denumire    | Buc /ans | Dimensiuni [mm] | Greutate [kg]   |        | Calitate material |
|--------------------|-------------|----------|-----------------|-----------------|--------|-------------------|
|                    |             |          |                 | pe buc          | totala |                   |
| P10                | TG          | 1        | 100 10 100      | 0.785           | 0.785  | S235              |
|                    | PIULITA M24 | 1        | - - -           | 0.155           | 0.155  | Gr.8.8            |
|                    | SAIBA M24   | 1        | - - -           | 0.031           | 0.031  | Gr. 8.8           |
| Total/ans.         |             |          |                 | 0.97 kg         |        |                   |
| Nr total ansamblun |             |          | 680             | Total 835.06 kg |        |                   |



| VERIFICATOR/<br>EXPERT  | NUME                                                                                                                               | SEMNATURA | CERINTA<br>A1, A2 | REFERAT/EXPERTIZA NR./DATA                                                                                                                                                                                                                                                           |  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Proiectant general      | Ing. Păcurar Vasile                                                                                                                |           | A1, A2            |                                                                                                                                                                                                                                                                                      |  |
| Proiectant specialitate | S.C. ARHITECTONIK S.R.L.<br>Mun. Sibiu, Iul. Ol. st. Armata nr.14 - 558007007<br>e-mail: arhitectonik@yahoo.com; Tel: 0744.904.682 |           |                   |                                                                                                                                                                                                                                                                                      |  |
| SPECIFICATIE            | NUME                                                                                                                               | SEMNATURA | SCARA             |                                                                                                                                                                                                                                                                                      |  |
| SEF PROIECT             | arh. Laurentiu Cristea                                                                                                             |           | 1:10              |                                                                                                                                                                                                                                                                                      |  |
| PROIECTAT               | ing. Tere Sergiu-Gheorghe                                                                                                          |           |                   |                                                                                                                                                                                                                                                                                      |  |
| DESENAT                 | ing. Tere Sergiu-Gheorghe                                                                                                          |           |                   |                                                                                                                                                                                                                                                                                      |  |
|                         |                                                                                                                                    |           |                   | BENEFICIAR:<br>S.C. EUROCOM EXPANSION S.A.<br>Loc. BACULESTI, Sat. ARGESINI, Str. PRINCIPALA, Nr.1, Jud. Arges<br>AMPLASAMENT<br>Titlu proiect:<br>CONSTRUIRE HALA DE PRODUCTIE PENTRU SPINTECARE, RETEZARE SI<br>SORTARE CHERESTEA USCATA DIN FAG SI ACHIZITIE DE UTILAJE SPECIFICE |  |
|                         |                                                                                                                                    |           |                   | TITLU PLANSA:<br>Piese Metalice Noduri Prefabricate                                                                                                                                                                                                                                  |  |
|                         |                                                                                                                                    |           |                   | PROIECT NR.: 230/2018<br>FAZA: DDE<br>PLANSĂ NR.: R 301                                                                                                                                                                                                                              |  |