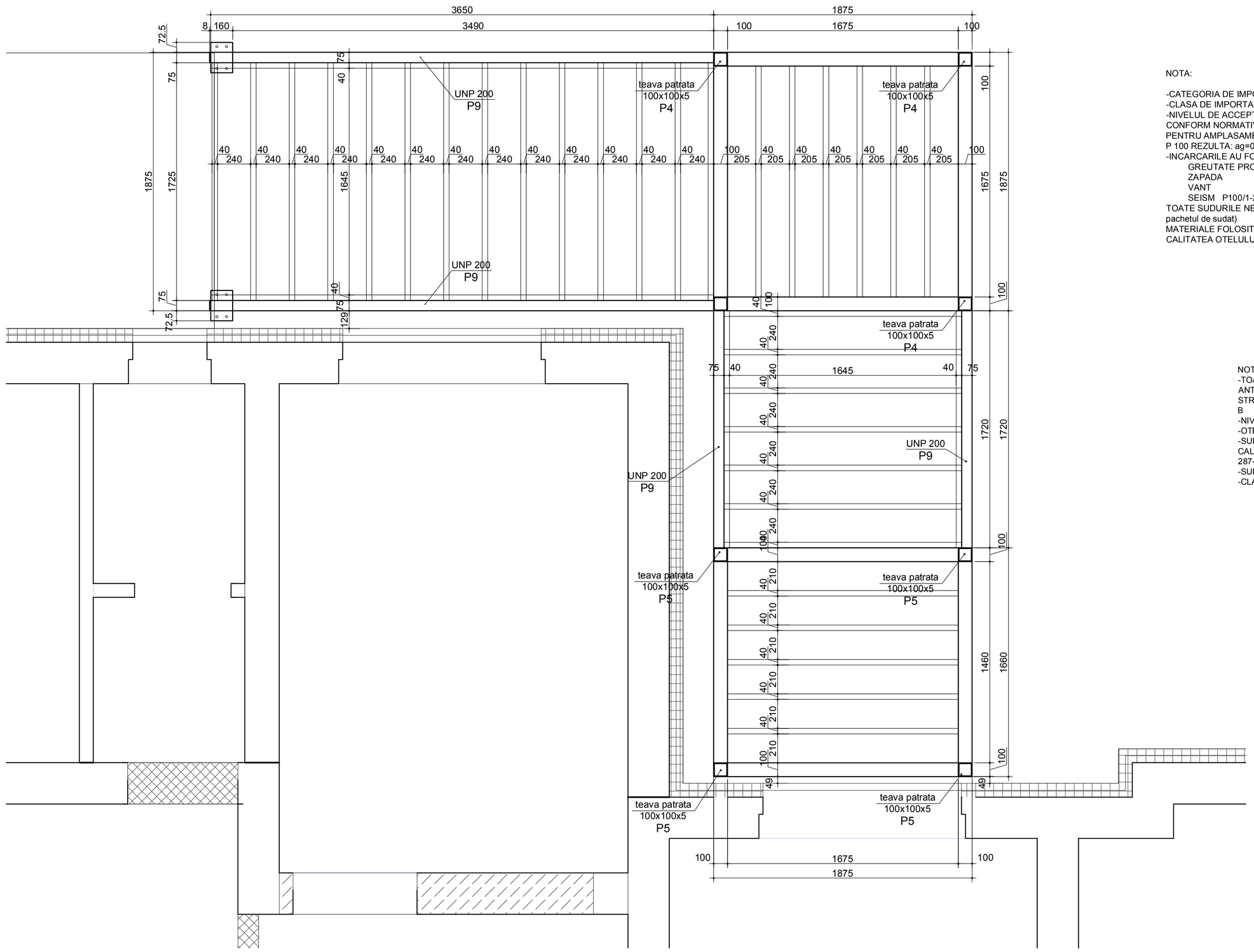



NOTA:

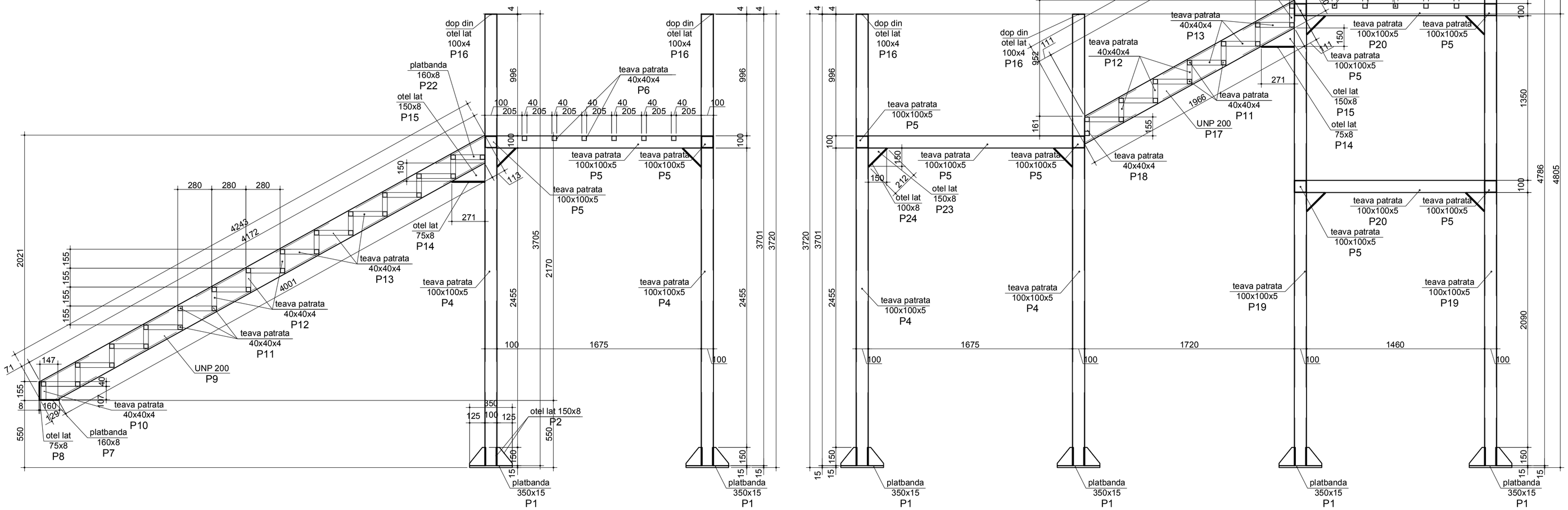
-CATEGORIA DE IMPORTANTA ESTE "C"
-CLASA DE IMPORTANTA-II
-NIVELUL DE ACCEPTARE AL IMBINARILOR SUDATE ESTE "C"
CONFORM NORMATIV C150 -1999
PENTRU AMPLASAMENT IN ZONA SEISMICA "E" CONFORM NORMATIV P 100 REZULTA: ag=0.15g, Tc=0.7 SEC.
-INCARCARILE AU FOST CALCULATE DUPA CUM URMEAZA:
GREUTATE PROPRIE
ZAPADA
VANT
SEISM P100/1-2013
TOATE SUDURILE NECOTATE VOR FI a=0.7t (t=grosimea minima din pachetul de sudat)
MATERIALE FOLOSITE: -PROFILE LAMINATE IPE, UNP, HEA,
CALITATEA OTELULUI: S235, S355
-TABLE GROASE OL 37-2n
-SURUBURI MONTAJ GRUPA 10.9,8.8
-SURUBURI ANCORAJ GRUPA 6.6
-SABLARE IN VEDEREA VOPSIRII
-UN STRAT DE GRUND IN VEDEREA VOPSIRII
-DOUA STRATURI DE VOPSEA

NOTA:
-TOATE ELEMENTE METALICE SE TRATEAAZA ANTICOROZIV CU UN STRAT DE GRUND SI DOUA STRATURI DE VOPSEA -CATEGORIA DE EXECUTIE: B
-NIVELUL DE ACCEPTARE: D
-OTELUL FOLOSIT: OL 37
-SUDURILE VOR FI EXECUTATE DE SUDORI CALIFICATI SI CERTIFICATI CONFORM SR EN 287-1-1993
-SUDURILE VOR FI POANSONATE
-CLASA DE CALITATE A IMBINARILOR SUDATE: C1

## EXTRAS DE LAMINATE

| poz. | DENUMIRE | LUNG. | NR. | GREUTATE IN KG | | | calitate otel | |
|---|---|---|---|---|---|---|---|---|
| | | mm | buc. | gr./ml | gr./buc | total | | |
| P1 | platbanda 350x15 | 350 | 8 | 41.21 | 14.42 | 115.39 | S235 | |
| P2 | otel lat 150x8 | 125 | 64 | 9.42 | 1.18 | 75.36 | S235 | |
| P3 | otel lat 60x10 | 60 | 64 | 4.71 | 0.28 | 18.09 | S235 | |
| P4 | teava patrata 100x100x5 | 3701 | 4 | 15.70 | 58.11 | 232.42 | S235 | |
| P5 | teava patrata 100x100x5 | 1675 | 8 | 15.70 | 26.30 | 210.38 | S235 | |
| P6 | teava patrata 40x40x4 | 1675 | 6 | 5.02 | 8.41 | 50.45 | S235 | |
| P7 | platbanda 160x8 | 220 | 2 | 10.04 | 2.21 | 4.42 | S235 | |
| P8 | otel lat 75x8 | 155 | 2 | 4.71 | 0.73 | 1.46 | S235 | |
| P9 | UNP 200 | 4243 | 2 | 25.30 | 107.35 | 214.70 | S235 | |
| P10 | teava patrata 40x40x4 | 147 | 2 | 5.02 | 0.74 | 1.48 | S235 | |
| P11 | teava patrata 40x40x4 | 1645 | 40 | 5.02 | 8.26 | 330.32 | S235 | |
| P12 | teava patrata 40x40x4 | 195 | 34 | 5.02 | 0.98 | 33.28 | S235 | |
| P13 | teava patrata 40x40x4 | 320 | 36 | 5.02 | 1.61 | 57.83 | S235 | |
| P14 | otel lat 75x8 | 271 | 4 | 4.71 | 1.28 | 5.11 | S235 | |
| P15 | otel lat 150x8 | 271 | 4 | 9.42 | 2.55 | 10.21 | S235 | |
| P16 | otel lat 100x4 | 100 | 8 | 3.14 | 0.31 | 2.51 | S235 | |
| P17 | UNP 200 | 2077 | 2 | 25.30 | 52.55 | 105.10 | S235 | |
| P18 | teava patrata 40x40x4 | 155 | 2 | 5.02 | 0.78 | 1.56 | S235 | |
| P19 | teava patrata 100x100x5 | 4786 | 8 | 15.70 | 75.14 | 601.12 | S235 | |
| P20 | teava patrata 100x100x5 | 1460 | 4 | 15.70 | 22.92 | 91.69 | S235 | |
| P21 | teava patrata 40x40x4 | 1675 | 5 | 5.02 | 8.41 | 42.04 | S235 | |
| P22 | teava patrata 40x40x4 | 280 | 2 | 5.02 | 1.41 | 2.81 | S235 | |
| P23 | otel lat 150x8 | 150 | 24 | 9.42 | 1.41 | 33.91 | S235 | |
| P24 | otel lat 100x8 | 212 | 24 | 6.28 | 1.33 | 31.95 | S235 | |
| P25 | surub conexpand M12 | 150 | 8 | 1.00 | 0.15 | 1.20 | gr. 8.8 | |
| P26 | teava patrata 40x40x4 | 1000 | 18 | 5.02 | 5.02 | 90.36 | S235 | montant balustrada |
| P27 | teava patrata 40x40x4 | 18000 | 1 | 5.02 | 90.36 | 90.36 | S235 | mana curenta |
| P28 | teava patrata 40x40x4 | 18000 | 2 | 5.02 | 90.36 | 180.72 | S235 | element orizontatal, suport grile verticale |
| P29 | teava patrata 20x20x2 | 800 | 178 | 1.25 | 1.00 | 178.00 | S235 | grile verticale balustrada |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | TOTAL OL 37 | | | | | 2814.2 | | |
| | PENTRU SUDURA SI GRUND 3% | | | | | 84 | | |
| | **TOTAL GENERAL ( kg )** | | | | | **2899** | | |

ATENTIE!
-in extras nu este inclusa tabla striata




**DETALII DE EXECUTIE**
**SCARA**