



EXTRAS DE ARMATURA STNB PENTRU CULEEA ABUTMENT

TP / TYPE	TP / TYPE	Nr. BUC. / No. PCE	kg/m	m./buc. / kg/pce	kg
TP 1	STNB 8 0.283	12	0.222	8.55	15.00
TP 2	STNB 8 0.283	1	0.222	4.70	1.05
TP 3	STNB 8 0.283	1	0.222	8.45	3.00
				100%	20.00kg

MASURATOAREA MATERIALULUI METALIC NECESAR PENTRU PARAPETUL LA CULEEA BRASOV

Pos.	Denumire	Dimensiuni	Nr. buc. / cantitate	kg/m	kg/Anch.	Total(kg)
0						
P1	Tevă patrule / Round profile	70x70x4-910	6	8.29	7.54	45.38
P2	Tevă dreptunghiulară / Hollow profile	80x50x3.5-3500	2	6.71	23.60	47.00
P3	Tevă dreptunghiulară / Hollow profile	60x40x4-1430	4	6.78	8.25	33.00
P4	Tevă dreptunghiulară / Hollow profile	60x40x4-215	4	6.78	1.25	5.00
P5	Placă de bază / Base plate	200x20-200	6	31.40	6.28	37.68
P6	Șuruburi M16 / Bolt M16	#16-130	24	-	0.231	5.55
P7	Salbe / Washers	-	48	-	0.021	1.00
P8	Salbe / Washers	-	24	-	0.011	0.30
Total partial						175.29
Spor 3% pt. sudura						8.30
TOTAL (kg)						180.60

NOTA:
 1. This plan has been drawn up according to the general disposition.
 2. The upper parts of the bearing placed over the bearing seat shall be built only after the procurement of the bearing blocks, the upper level of the bearings shall be established after the procurement of the bearing blocks depending on the height of the main bearing block.
 3. The concrete shall be placed in the form of concrete blocks.
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 5. The concrete shall be placed in the form of concrete blocks.

LEGENDA BETOANELOR/CONCRETE LIST

- Beton armat în cofrajul de beton / Reinforced concrete in the formwork and concrete base
- C 35/50-Clasă II / A-5 42.5-(C44+WF3+X2)-A/C-0.50-0.32-C 0.50
- Beton armat în cofrajul de beton / Reinforced concrete in the formwork and concrete base
- C 25/30-Clasă II / A-5 42.5-(C44+WF3)-A/C-0.50-0.32-C 0.50
- Beton simplu în cofraj / Plain concrete in the formwork
- C 25/30-Clasă II / A-5 42.5-(C44+WF3)-A/C-0.50-0.32-C 0.50
- Beton în stratul de protecție al betonului / Concrete in the protection layer of the waterproofing
- C 25/30-Clasă II / A-5 32.5-(C44+WF3)-A/C-0.50-0.32-C 0.50
- Concrete in the protection layer of the waterproofing
- C 25/30-Clasă II / A-5 32.5-(C44+WF3)-A/C-0.50-0.32-C 0.50

CLIENT / CLIENT
 C.N.C.F. "C.F.R." - S.A.

CONSULTANT / CONSULTANT
 OBERMEYER
 Tehnic Consulting System

SUBCONTRACTANT / SUBCONTRACTOR
 ARHITECTURA
 ARHITECTURA

PROIECT / PROJECT
 Pod Km.242+992.058 peste / ARCHITECTURA
 BRIDGE Km.242+992.058 designed / BRASOV
 ABUTMENT FORNWORK PLAN

DATE / DATE
 10.2011