



Shape	Number	Length a [cm]	Length Single Bar [m]	Length Total [m]
14.1	1	44	3.22	3.22
14.2	1	59	3.52	3.52
14.3	1	74	3.82	3.82
14.4	1	89	4.12	4.12
14.5	1	104	4.42	4.42
14.6	1	119	4.72	4.72
14.7	1	134	5.02	5.02
14.8	1	149	5.32	5.32
Add up lengths = 34.160 m				

Shape	Number	Length a [cm]	Length Single Bar [m]	Length Total [m]
17.1	1	812	8.37	8.37
17.2	1	827	8.52	8.52
17.3	1	843	8.68	8.68
17.4	1	858	8.83	8.83
17.5	1	873	8.98	8.98
17.6	1	889	9.14	9.14
17.7	1	904	9.29	9.29
17.8	1	919	9.44	9.44
17.9	1	935	9.6	9.6
17.10	1	950	9.75	9.75
17.11	1	965	9.9	9.9
Add up lengths = 100.500 m				

Shape	Number	Length a [cm]	Length Single Bar [m]	Length Total [m]
12.1	1	694	6.94	6.94
12.2	1	709	7.09	7.09
12.3	1	724	7.24	7.24
12.4	1	740	7.4	7.4
12.5	1	755	7.55	7.55
12.6	1	771	7.71	7.71
12.7	1	786	7.86	7.86
12.8	1	801	8.01	8.01
12.9	1	817	8.17	8.17
12.10	1	832	8.32	8.32
12.11	1	848	8.48	8.48
Add up lengths = 84.770 m				

Listă forme fasonate B500C

Poz.	Buc.	Ø [mm]	Lungime unitară [m]	Calitate oțel	Bare cotate (fără scară)	Lungime totală [m]	Greutate [kg]
1	125	32	6.00	B500		750.00	4734.75
2	125	32	2.30	B500		287.50	1814.99
3	256	16	3.15	B500		806.40	1273.31
4	200	16	1.89	B500		378.00	596.86
5	24	12	10.42	B500		250.08	222.07
6	288	10	3.29	B500		947.52	583.67
7	11	16	2.56	B500		28.16	44.46
8	3	16	1.54	B500		4.62	7.29
9	3	16	0.91	B500		2.73	4.31
10	11	25	12.00	B500		132.00	508.73
11	11	25	6.00	B500		66.00	254.36
12	11	25	-	B500		84.77	326.70
13	11	25	12.00	B500		132.00	508.73
14	8	25	-	B500		34.16	131.65
15	3	16	1.25	B500		3.75	5.92
16	3	16	0.62	B500		1.86	2.94
17	11	25	-	B500		100.50	387.33
18	44	16	10.64	B500		468.16	739.22
Greutate totală B500C:							12147.30



Note:  
 Planșa curentă se va citi împreună cu plan armare elevație.  
 Calitate oțel: B500C  
 Clasă beton: C25/30  
 Acoperire cu beton: 5 cm

PROIECTANT / DESIGNER: <b>S.C. CONSITRANS S.R.L.</b>	BENEFICIAR / BENEFICIARY: MUNICIPIUL ARAD, MUNICIPIUL GRADEA, CONSILIUL JUDEȚEAN ARAD, CONSILIUL JUDEȚEAN BIHOR CNAIR	FUNCTIA / POSITION: COORDONATOR DE PROIECT / PROJECT MANAGER ing. S. VEACESLAV	NUME / NAME:	SEMNATURA / SIGNATURE: 	Titlu planșă / Drawing title: / Plan armare radier culee Abutment pile cap reinforcement plan CD01_CS02	REV / REV: R00	DATA / DATE: 11.2023	DETALII REVIZIE / REVISION DETAILS: / P.T.E.	PROIECTAT / DESIGNER: Consitrans
					Pod pe DL HU la km 3+675 peste canal Bridge on DL HU at km 3+675 over water channel	FAZA PROIECTARE / DESIGN STAGE: PROIECT TEHNIC DE EXECUȚIE / EXECUTION TECHNICAL PROJECT	PROIECTAT / DESIGNER: ing. V. URDAREANU	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	Cod planșă / Drawing code: CST-0121-PTE-0-DX-03-P66-ARC-01-R00