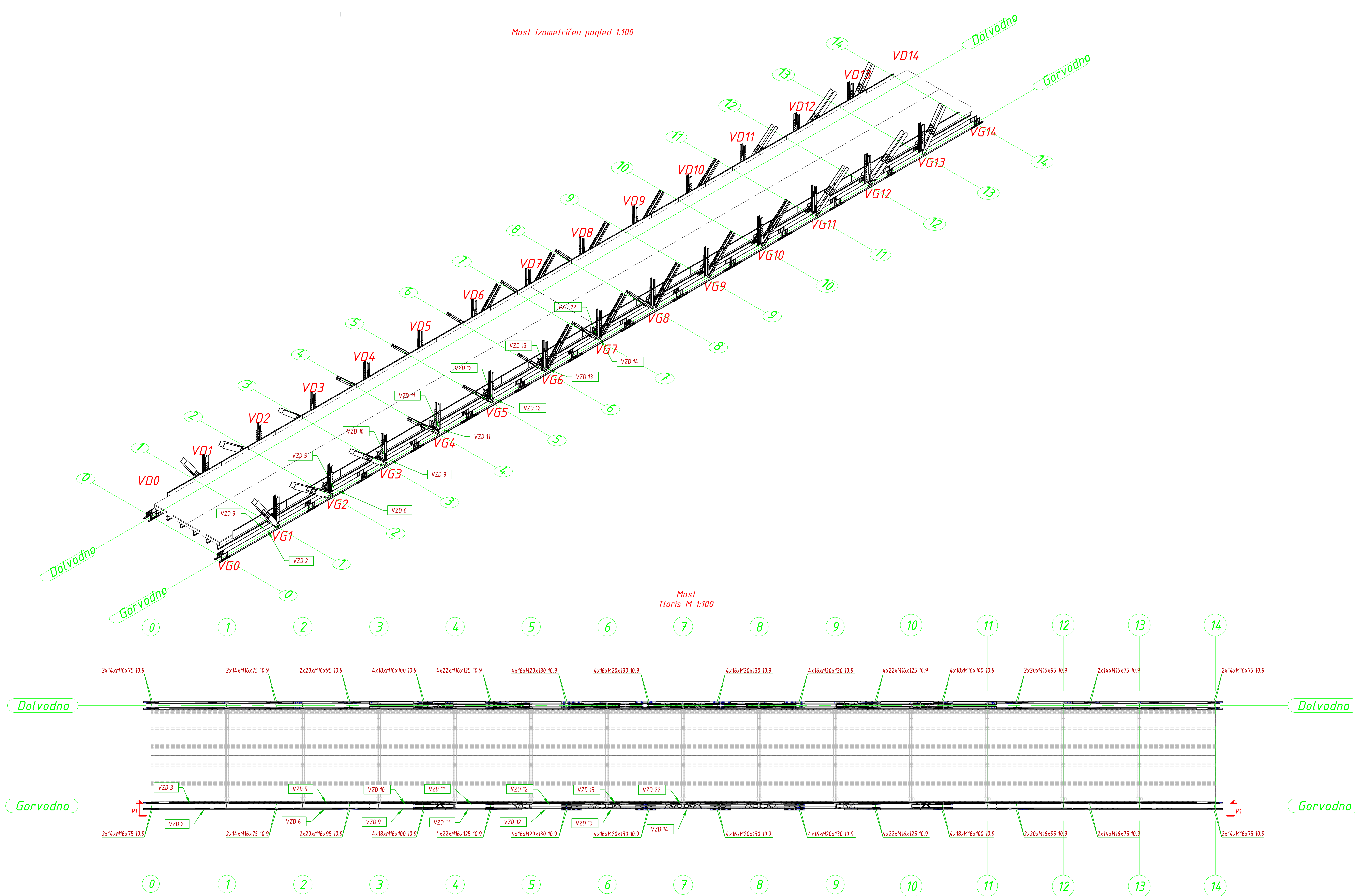


Most izometrični pogled 1:100



Most
Toris M 1:100

Most
P1 M 1:50

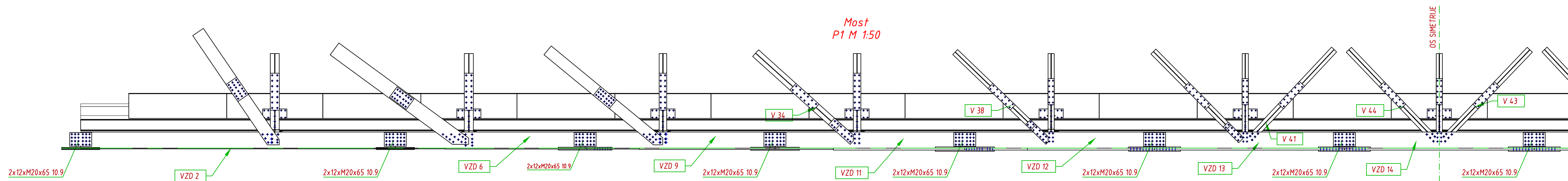


Tabela profilov							
Pozicija	Profil	Material	koscov	Dolžina (mm)	Masa		
					na m ² (kg/m)	elementa (kg)	Skupaj (kg)
p 001	PLAT 270x10x0	S 235	8	1466,50	19,873	29,14	233,14
p 002	PLAT 270x10x0	S 235	8	1466,50	19,873	29,14	233,14
p 004	L 100x100x8	S 235	8	382,50	15,000	5,74	45,90
p 005	L 100x100x10	S 235	8	382,50	15,000	5,74	45,90
p 007	L 100x100x8	S 235	16	310,00	12,200	3,78	60,51
p 008	L 100x100x8	S 235	8	310,00	12,200	3,78	30,26
p 009	L 90x90x10	S 235	16	805,00	13,400	10,79	172,59
p 010	L 90x90x10	S 235	16	805,00	13,400	10,79	172,59
p 011	CAE 80x8	S 235	52	54,00	9,530	5,20	270,41
p 012	CAE 80x8	S 235	52	54,00	9,530	5,20	270,41
p 013	L 100x100x8	S 235	8	310,00	12,200	3,78	30,26
p 015	L 100x100x10	S 235	8	382,50	15,000	5,74	45,90
p 016	L 100x100x10	S 235	8	382,50	15,000	5,74	45,90
p 017	PL 310x10x0	S 235	8	1775,46	22,437	38,56	308,46
p 018	PL 310x10x0	S 235	8	1775,46	22,437	38,56	308,46
p 019	L 100x100x8	S 235	8	365,38	12,200	4,46	35,66
p 021	L 100x100x8	S 235	8	365,38	12,200	4,46	35,66
p 023	L 90x90x8	S 235	16	822,12	10,900	8,96	143,38
p 024	L 90x90x8	S 235	16	822,12	10,900	8,96	143,38
p 025	L 100x100x8	S 235	8	365,38	12,200	4,46	35,66
p 028	L 100x100x8	S 235	8	365,38	12,200	4,46	35,66
p 029	PLAT 240x10	S 235	8	1566,37	18,840	27,51	236,08
p 030	PLAT 240x10	S 235	8	1566,37	18,840	27,51	236,08
p 031	L 100x100x8	S 235	8	300,38	12,200	3,66	29,32
p 032	L 100x100x8	S 235	8	300,38	12,200	3,66	29,32
p 034	L 100x100x8	S 235	8	300,38	12,200	3,66	29,32
p 035	L 100x100x8	S 235	8	310,00	12,200	3,78	30,26
p 036	L 100x100x8	S 235	8	310,00	12,200	3,78	30,26
p 037	L 75x75x8	S 235	16	822,12	8,990	7,39	118,25
p 038	L 75x75x8	S 235	16	822,12	8,990	7,39	118,25
p 040	L 100x100x8	S 235	8	300,38	12,200	3,66	29,32
p 041	L 90x90x8	S 235	8	1385,15	8,711	12,07	96,59
p 044	L 90x90x8	S 235	8	1371,66	8,610	11,81	94,47
p 045	PLAT 50x7	S 235	16	440,30	2,750	1,21	19,37
p 047	L 90x90x8	S 235	16	1385,15	8,711	12,07	96,59
p 048	L 90x90x8	S 235	8	1371,66	8,610	11,81	94,47
p 050	L 75x75x8	S 235	16	822,12	8,990	7,39	118,25
p 051	L 75x75x8	S 235	16	822,12	8,990	7,39	118,25
p 052	CAIP 100x75x8	S 235	16	300,38	10,600	3,18	50,94
p 053	CAIP 100x75x8	S 235	16	300,38	10,600	3,18	50,94
p 054	CAIP 120x80x8	S 235	8	310,00	11,320	3,51	28,07
p 055	CAIP 120x80x8	S 235	8	310,00	11,320	3,51	28,07
p 056	CAE 10x10x8	S 235	8	1369,85	8,100	11,10	88,76
p 057	CAE 10x10x8	S 235	8	1369,85	8,100	11,10	88,76
p 060	PLAT 50x7	S 235	16	434,54	2,750	1,19	17,12
p 061	CAE 10x10x8	S 235	8	1369,85	8,114	11,11	88,92
p 063	CAE 10x10x8	S 235	8	1357,89	8,001	10,86	86,91
p 065	CAIP 100x75x8	S 235	8	310,00	10,600	3,29	26,29
p 066	CAIP 100x75x8	S 235	8	310,00	10,600	3,29	26,29
p 067	CAE 60x8	S 235	16	792,12	7,088	5,61	89,83
p 068	CAE 60x8	S 235	16	792,12	7,088	5,61	89,83
p 069	CAI 80x60x8	S 235	16	340,38	8,344	3,01	48,11
p 070	CAI 80x60x8	S 235	16	340,38	8,344	3,01	48,11
p 071	CAE 70x70x8	S 235	8	1316,36	8,159	10,74	85,92
p 074	CAE 70x70x8	S 235	8	1316,36	8,113	10,68	85,44
p 075	PLAT 50x7	S 235	8	431,28	2,750	1,24	9,93
p 077	PLAT 50x7	S 235	8	431,28	2,750	1,24	9,93
p 079	CAE 70x70x8	S 235	8	1316,36	8,159	10,74	85,92
p 081	CAE 70x70x8	S 235	8	1316,36	8,113	10,68	85,44
p 082	CAE 60x8	S 235	20	1152,50	7,088	8,17	163,37
p 083	CAE 60x8	S 235	24	1152,50	7,088	8,17	199,04
p 084	CAE 75x8x60	S 235	8	310,00	7,519	2,33	18,65
p 085	CAE 75x8x60	S 235	8	310,00	7,519	2,33	18,65
p 086	CAE 70x70x8	S 235	8	1316,82	8,119	10,69	85,54
p 089	CAE 70x70x8	S 235	8	1316,82	8,114	10,79	86,32
p 090	PLAT 50x7	S 235	16	448,66	2,750	1,23	19,74
p 092	CAE 70x70x8	S 235	8	1316,82	8,119	10,69	85,54
p 093	CAE 70x70x8	S 235	8	1316,82	8,194	10,79	86,32
p 095	CAE 70x70x8	S 235	4	1336,13	8,197	10,95	43,81
p 096	CAE 70x70x8	S 235	4	1336,13	8,197	10,95	43,81
p 097	PLAT 50x7	S 235	24	428,33	2,750	1,18	28,27
p 098	CAE 70x70x8	S 235	4	1332,46	8,082	10,77	43,07
p 099	CAE 70x70x8	S 235	4	1332,46	8,082	10,77	43,07
p 100	CAE 70x70x8	S 235	4	1336,13	8,197	10,95	43,81
p 101	CAE 70x70x8	S 235	4	1336,13	8,197	10,95	43,81
p 102	CAE 70x70x8	S 235	4	1332,46	8,082	10,77	43,07
p 103	CAE 70x70x8	S 235	4	1332,46	8,082	10,77	43,07
p 104	CAE 60x8	S 235	16	1152,50	7,088	8,17	32,61
p 106	CAE 75x8x60	S 235	4	310,00	7,519	2,33	9,32
p 107	CAE 75x8x60	S 235	4	310,00	7,519	2,33	9,32
vzd 01	PLAT 340x10	S 235	8	6630,00	26,690	176,95	1415,64
vzd 02	PLAT 340x10	S 235/12	16	6630,00	10,600	10,28	102,45
vzd 03	PLAT 340x10	S 235	8	6630,00	26,690	176,95	1415,64
vzd 04	PLAT 90x15	S 235/12	16	10550,00	10,600	11,13	178,08
vzd 05	PLAT 340x10	S 235	16	4000,00	26,690	106,76	1708,16
vzd 06	PLAT 180x20	S 235	16	2950,00	17,210	50,95	876,16
vzd 07	PLAT 180x20	S 235	16	194,00	17,210	10,69	310,00
vzd 08	PLAT 340x10	S 235	8	4000,00	26,690	106,76	854,08
vzd 09	PLAT 340x10	S 235	8	4000,00	26,690	106,76	854,08
vzd 10	PLAT 160x25	S 235	16	2860,00	31,400	89,89	1436,86
vzd 11	PLAT 160x25	S 235	16	1230,00	31,400	86,62	619,95
vzd 12	PLAT 340x10	S 235	16	4000,00	26,690	106,76	1708,16
vzd 13	PLAT 160x40	S 235	16	2770,00	50,240	139,16	2226,64
vzd 14	PLAT 160x40	S 235	16	1320,00	50,240	66,32	1061,07
vzd 15	PLAT 340x10	S 235	16	4000,00	26,690	106,76	1708,16
vzd 16	PLAT 180x40	S 235	16	2680,00	55,520	151,47	2423,58
vzd 17	PLAT 340x10	S 235	16	4000,00	26,690	106,76	1708,16
vzd 18	PLAT 180x40	S 235	24	4000,00	56,520	226,08	5425,92
vzd 19	PLAT 340x10	S 235	8	4000,00	26,690	106,76	854,08
Skupna masa elementa (kg)							34487,75
Dodatek za varjenje ± 1% (kg)							308,88
Skupna masa (kg)							34836,63

OPOMBA:
Količine v prikazanih tabelah veljajo
za celoten most (oba nosilca!)

Dimenzija vijaka	Kvaliteta vijaka	Sila prednapetja Fp,C
M16	10.9	110 kN
M18	10.9	134 kN
M20	10.9	172 kN
M22	10.9	212 kN

Vsi vijačni sklopi morajo biti v skladu s standardom
SIST EN 14399!

Vsi vijaki so visokovredni vijaki sistema HV, skladno s
standardom SIST EN 14399-4. Pri vsakem vijaku je
potrebno uporabiti tudi dve podložki: pod matico (SIST
EN 14399-5), ter pod glava vijaka (SIST EN 14399-6)!

Vse zakovice morajo biti skladne s standardom DIN 124,
ter natezne trdnosti fur=400Mpa!

Vse material pločevin in profilov je kvalitete S235 J2!

Tabela pločevin						
Pozicija	Profil	Dolžina (mm)	kosov	Material	Masa	
					elementa (kg)	Skupaj (kg)
pl 001	Plate 8x270	440,00	64	S 235	7,84	450,84
pl 002	Plate 10x150	130,00	16	S 235	1,53	195,26
pl 003	Plate 10x70	780,00	64	S 235	4,05	259,42
pl 004	Plate 10x91	780,00	32	S 235	5,34	170,87
pl 005	Plate 10x106	259,42	104	S 235	1,08	112,70
pl 006	Plate 8x510	320,00	104	S 235	9,79	1018,27
pl 007	Plate 10x190	780,00	16	S 235	11,23	179,69
pl 008	Plate 9x580	1300,00	8	S 235	36,10	288,79
pl 009	Plate 10x90	792,37	8	S 235	0,64	5,13
pl 010	Plate 10x260	218,78	8	S 235	2,83	22,64
pl 011	Plate 9x580	1282,00	8	S 235	35,38	283,02
pl 012	Plate 8x240	440,00	32	S 235	6,22	198,89
pl 013	Plate 10x260	209,00	8	S 235	2,71	21,65
pl 014	Plate 10x59	780,00	64	S 235	3,38	276,30
pl 015	Plate 10x76	780,00	32	S 235	4,42	14,147
pl 016	Plate 10x160	780,00	16	S 235	9,39	150,29
pl 017	Plate 9x580	1282,00	8	S 235	35,38	283,02
pl 018	Plate 10x70	651,99	32	S 235	3,38	108,28
pl 019	Plate 10x190	651,99	16	S 235	9,38	150,06
pl 020	Plate 10x190	440,00	16	S 235	5,93	94,95
pl 021	Plate 10x190	440,00	16	S 235	4,75	75,99
pl 022	Plate 7x260	600,00	8	S 235	8,37	66,99
pl 023	Plate 10x270	157,06	8	S 235	3,16	25,24
pl 024	Plate 9x580	1282,00	8	S 235	35,39	283,13
pl 025	Plate 10x54	651,99	128	S 235	2,62	335,66
pl 026	Plate 10x150	651,99	64	S 235	7,45	476,56
pl 027	Plate 10x150	380,00	16	S 235	3,36	53,70
pl 028	Plate 10x150	440,00	16	S 235	4,65	74,47
pl 029	Plate 7x260	550,00	8	S 235	7,66	61,27
pl 030	Plate 10x270	130,00	20	S 235	2,61	52,24
pl 031	Plate 8x46	550,00	80	S 235	1,51	100,92
pl 032	Plate 8x42	550,00	40	S 235	2,06	125,57
pl 033	Plate 8x130	550,00	20	S 235	2,36	86,72
pl 035	Plate 10x150	294,57	16	S 235	2,45	39,24
pl 036	Plate 10x150	379,74	16	S 235	4,15	66,42
pl 037	Plate 7x260	492,95	8	S 235	6,88	55,02
pl 038	Plate 9x580	1282,00	8	S 235	35,47	283,13
pl 039	Plate 7x260	380,00	8	S 235	4,15	33,82
pl 040	Plate 7x260	380,00	8	S 235	4,19	33,49
pl 041	Plate 9x580	1282,00	4	S 235	35,47	141,87
pl 42	Plate 9x580	1282,00	8	S 235	35,43	283,47
pl 43	Plate 10x290	464,00	224	S 235	9,87	2210,57
pl 44	Plate 15x65	804,00	64	S 235	5,15	367,80
pl 45	Plate 20x80	1034,00	32	S 235	13,07	431,07
pl 46	Plate 7x270	1024,00	32	S 235	10,56	373,82
pl 47	Plate 20x160	1024,00	16	S 235	24,33	389,28
pl 48	Plate 25x70	1244,00	32	S 235	16,02	512,79
pl 49	Plate 25x160	1244,00	16	S 235	36,93	590,54
pl 50	Plate 25x490	1094,00	64	S 235	18,17	1162,63
pl 51	Plate 25x200	1094,00	32	S 235	40,63	1300,09
Skupna masa elementa (kg)					14350,40	
Dodatak za varijante ± % (kg)					1435,90	
Skupna masa (kg)					14493,91	