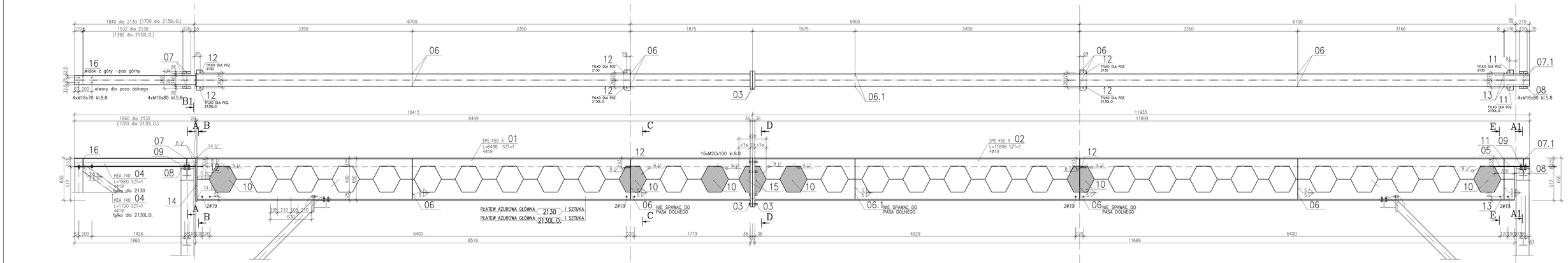

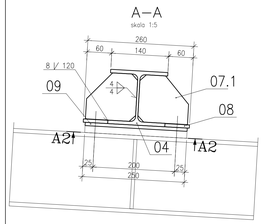

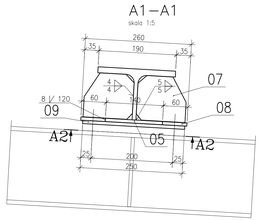

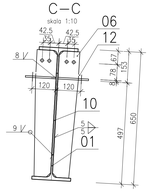

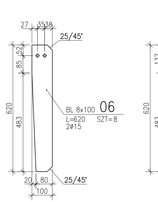

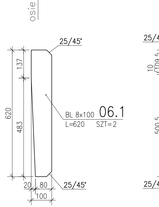

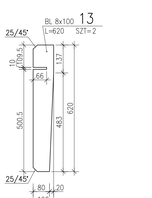

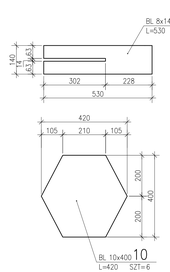

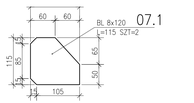

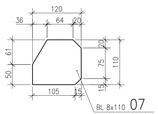

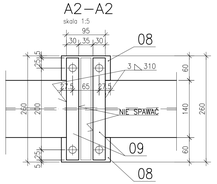

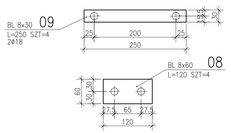

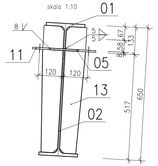

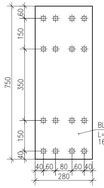

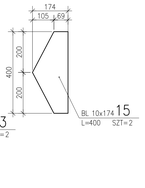

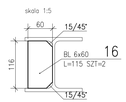

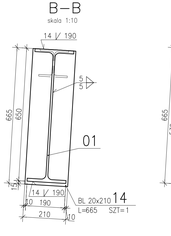

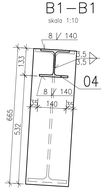

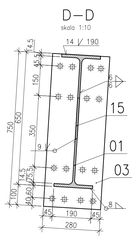

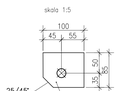

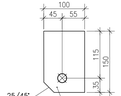

poz.2130 1szt.

ZESTAWIENIE STALI

POZ.	NUMER ELEMENTU	NAZWA ELEMENTU	DŁUGOŚĆ [mm]	GATUNEK STALI	LICZBA SZTUK	DŁ. RAZEM [m]	MASA JEDN. [kg/m]	MASA 1 ELEM. [kg]	MASA RAZEM [kg]
2130	01	IPE 450 A	8498	St3S	1	8.50	77.60	659.44	659.44
	02	IPE 450 A	11898	St3S	1	11.90	77.60	923.28	923.28
	03	BL 36x280	750	St3S	2	1.50	79.13	59.35	118.69
	04	HEA 140	1860	St3S	1	1.86	24.70	45.94	45.94
	05	BL 8x140	530	St35X	1	0.53	8.79	4.66	4.66
	06	BL 8x100	620	St35X	8	4.96	6.28	3.89	31.15
	06.1	BL 8x100	620	St35X	2	1.24	6.28	3.89	7.79
	07	BL 8x110	120	St35X	2	0.24	6.91	0.83	1.66
	07.1	BL 8x120	115	St35X	2	0.23	7.54	0.87	1.73
	08	BL 8x60	120	St35X	4	0.48	3.77	0.45	1.81
	09	BL 8x30	250	St35X	4	1.00	1.88	0.47	1.88
	10	BL 10x400	420	St35X	6	2.52	31.40	13.19	79.13
	11	BL 8x85	100	St35X	2	0.20	5.34	0.53	1.07
	12	BL 8x100	150	St35X	6	0.90	6.28	0.94	5.65
	13	BL 8x100	620	St35X	2	1.24	6.28	3.89	7.79
	14	BL 20x210	665	St3S	1	0.67	32.97	21.93	21.93
	15	BL 10x174	400	St35X	2	0.80	13.66	5.46	10.93
	16	BL 6x60	115	St35X	2	0.23	2.83	0.32	0.65
OGÓŁEM									1925.18
NADDATEK NA SPOINY: 1.8%									34.65
RAZEM:									1959.83
WYKONAĆ: x 1									1959.83

poz.2130L.O. 1szt.

ZESTAWIENIE STALI

POZ.	NUMER ELEMENTU	NAZWA ELEMENTU	DŁUGOŚĆ [mm]	GATUNEK STALI	LICZBA SZTUK	DŁ. RAZEM [m]	MASA JEDN. [kg/m]	MASA 1 ELEM. [kg]	MASA RAZEM [kg]
2130L.O.	01	IPE 450 A	8498	St3S	1	8.50	77.60	659.44	659.44
	02	IPE 450 A	11898	St3S	1	11.90	77.60	923.28	923.28
	03	BL 36x280	750	St3S	2	1.50	79.13	59.35	118.69
	04	HEA 140	1720	St3S	1	1.72	24.70	42.48	42.48
	05	BL 8x140	530	St35X	1	0.53	8.79	4.66	4.66
	06	BL 8x100	620	St35X	8	4.96	6.28	3.89	31.15
	06.1	BL 8x100	620	St35X	2	1.24	6.28	3.89	7.79
	07	BL 8x110	120	St35X	2	0.24	6.91	0.83	1.66
	07.1	BL 8x120	115	St35X	2	0.23	7.54	0.87	1.73
	08	BL 8x60	120	St35X	4	0.48	3.77	0.45	1.81
	09	BL 8x30	250	St35X	4	1.00	1.88	0.47	1.88
	10	BL 10x400	420	St35X	6	2.52	31.40	13.19	79.13
	11	BL 8x85	100	St35X	2	0.20	5.34	0.53	1.07
	12	BL 8x100	150	St35X	6	0.90	6.28	0.94	5.65
	13	BL 8x100	620	St35X	2	1.24	6.28	3.89	7.79
	14	BL 20x210	665	St3S	1	0.67	32.97	21.93	21.93
	15	BL 10x174	400	St35X	2	0.80	13.66	5.46	10.93
	16	BL 6x60	115	St35X	2	0.23	2.83	0.32	0.65
OGÓŁEM									1921.72
NADDATEK NA SPOINY: 1.8%									34.59
RAZEM:									1956.31
WYKONAĆ: x 1									1956.31