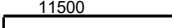
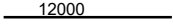
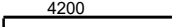
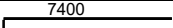
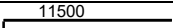
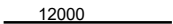
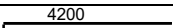
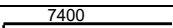
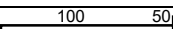
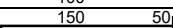
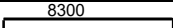
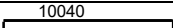
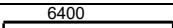
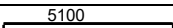
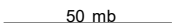
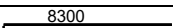
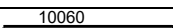
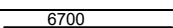
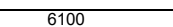
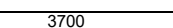
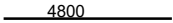



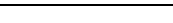
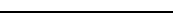
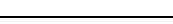

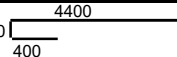
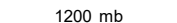
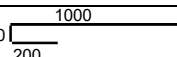
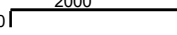

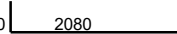
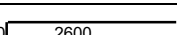
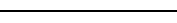
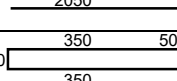

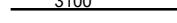
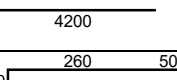
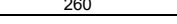
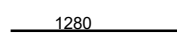
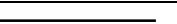
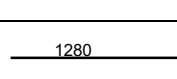

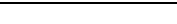

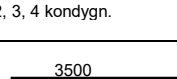
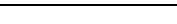

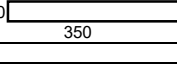


OBIEKT : Budynek mieszkalny E w Rudzie Śląskiej				WYKAZ STALI									
ELEMENT : Strop nad 1 2 3 4 piętrem budynek E segment E1 - wieńce zbrojenie górne				NR RYSUNKU : K22									
WYKONAŁ:				STRONA 1 z 2									
Nr	Stal	φ	KSZTAŁT (mm)	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0				A-IIIIN			
						6	8	8	10	12	16	20	6
1	A-IIIIN	12	500 	12	8					96,0			
2	A-IIIIN	12		12	12					144,0			
3	A-IIIIN	12	500 	4,7	4					18,8			
4	A-IIIIN	12	500 	7,9	0					0,0			
5	A-IIIIN	16	500 	12	20						240,0		
6	A-IIIIN	16		12	8						96,0		
7	A-IIIIN	16	500 	4,7	4						18,8		
8	A-IIIIN	16	500 	7,9	16						126,4		
9	A-0	6	170 	0,64	290	185,6							
10	A-0	6	170 	0,74	570	421,8							
12	A-IIIIN	16	500 	9,3	12						111,6		
13	A-IIIIN	16	500 	11,04	4						44,2		
14	A-IIIIN	16	500 	7,4	4						29,6		
15	A-IIIIN	16	500 	6,1	4						24,4		
16	A-IIIIN	12		0	1					0,0			
17	A-IIIIN	12	500 	8,8	4					35,2			
18	A-IIIIN	12	500 	11,06	4					44,2			
19	A-IIIIN	16	500 	7,7	8						61,6		
20	A-IIIIN	16	500 	7,1	4						28,4		
21	A-IIIIN	16	500 	4,7	4						18,8		
30	A-IIIIN	16		4,8	300						1440,0		
31	A-IIIIN	16		4,1	85						348,5		
32	A-IIIIN	12		3,5	190					665,0			
33	A-IIIIN	16		6,1	45						274,5		
34	A-IIIIN	12		7	70					490,0			
35	A-IIIIN	12		5,4	48					259,2			
36	A-IIIIN	10		2	40				80,0				
37	A-IIIIN	12		8	24					192,0			

OBIEKT : Budynek mieszkalny E w Rudzie Śląskiej				WYKAZ STALI									
ELEMENT : Strop nad 1 2 3 4 piętrem budynek E segment E1 - wieńce zbrojenie górne				NR RYSUNKU : K22					STRONA 2 z 2				
WYKONAŁ:													
Nr	Stal	ϕ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0		A-IIIIN					
						6	8	8	10	12	16	20	6
38	A-IIIIN	12	120 	4,92	12					59,0			
39 mb	A-IIIIN	6		1200	1								1200,0
40	A-IIIIN	8	120 	1,32	410			541,2					
41	A-IIIIN	12	180 	2,18	205					446,9			
42	A-IIIIN	16		5	4						20,0		
			Bs1 szt.1										
45	A-IIIIN	20	200 	2,28	2							4,6	
46	A-IIIIN	12	200 	2,8	2					5,6			
46a	A-IIIIN	10		2,05	2				4,1				
47	A-IIIIN	8	160 	1,12	15			16,8					
			Bs2 szt.1										
48	A-IIIIN	16		3,1	3						9,3		
49	A-IIIIN	12		4,2	2					8,4			
50	A-IIIIN	8	160 	0,94	24			22,6					
			Bsp szt.1										
51	A-IIIIN	12		1,28	3					3,8			
52	A-IIIIN	12	200 	2	2					4,0			
53	A-IIIIN	10		1,28	2				2,6				
54	A-IIIIN	8	110 	0,84	10			8,4					
55	A-IIIIN	20		0,28	4							1,1	
			belki dla 2, 3, 4 kondygn. B1 szt.2										
70	A-IIIIN	16		3,5	6						21,0		
71	A-IIIIN	10		3	8				24,0				
72	A-IIIIN	10	170 	1,14	32				36,5				
			B2 szt.3										
73	A-IIIIN	16		3,2	6						19,2		
74	A-IIIIN	10		3	18				54,0				
75	A-IIIIN	10	170 	1,64	27				44,3				

UWAGA
wykaz dotyczy tylko 1 stropu

mb kg kg kg kg	607	0	589	245	2472	2932	6	1200
	0,222	0,394	0,394	0,616	0,887	1,578	2,465	0,222
	135	0	232	151	2194	4626	14	266
	135		7483					
kg	7618							

UWAGA
WYMIAROWANIE ZBROJENIA na PODSTAWIE WYMIARÓW ZEWNĘTRZNYCH (metoda A wg PN-EN ISO 3766:2005)