

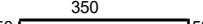
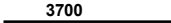

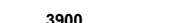
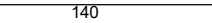
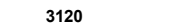
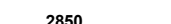
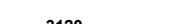

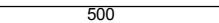
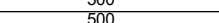
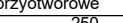
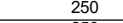
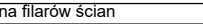
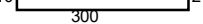
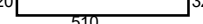
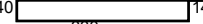
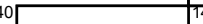
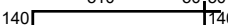
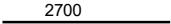
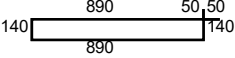
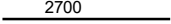
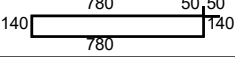
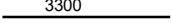
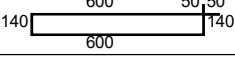
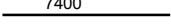
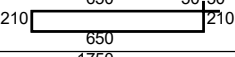
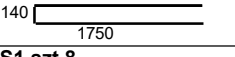

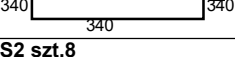
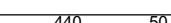
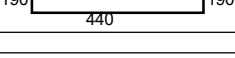


OBIEKT : <b>Budynek mieszkalny 4 w Czeladzi</b>				<b>WYKAZ STALI 16</b>											
ELEMENT : <b>A2-ściany parteru (garaz 2) budynek 5</b>				NR RYSUNKU : K16											
WYKONAŁ:															
Nr	Stal	φ	KSZTAŁT [ mm ]	DŁUG. PRETA [ m ]	ILOSC [ szt ]	DŁUGOSC OGOLNA [m]									
						A-0		A-IIIN							
						6	8	8	10	12	16	20	25		
1	A-IIIN	12		3	482					1446,0					
			pręty poziome przycięć na budowie												
3	A-0	6		0,31	450	139,5									
3a	A-0	6		0,45	44	19,8									
4	A-IIIN	12		3,7	572					2116,4					
5	A-IIIN	16		3	110						330,0				
6	A-IIIN	16		3,9	82						319,8				
7	A-0	6		0,24	1132	271,7									
18	A-IIIN	16		3,12	18						56,2				
18a	A-IIIN	16		2,85	15						42,8				
19	A-IIIN	12 oś G		3,12	244					761,3					
			łączniki w narożach												
11	A-IIIN	8		1,21	84			101,6							
12	A-IIIN	8		1,14	204			232,6							
13	A-IIIN	8		1,35	48			64,8							
			łączniki przyotworowe												
15	A-IIIN	8		0,71	24			17,0							
16	A-IIIN	8		0,64	84			53,8							
			strzemiona filarów ścian												
20	A-0	8 C1		1,12	33		37,0								
22	A-0	8 D1, D2		1,76	66		116,2								
23	A-0	8 B2		1,04	11		11,4								
24	A-0	8		1,32	11		14,5								
25	A-0	8		1,4	11		15,4								
26	A-0	8		1,46	11		16,1								

OBIEKT : <b>Budynek mieszkalny 4 w Czeladzi</b>				<b>WYKAZ STALI 16</b>									
ELEMENT : <b>A2-ściany parteru (garaz 2) budynek 5</b>				NR RYSUNKU : K16 STRONA									
WYKONAŁ:													
Nr	Stal	φ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0		A-IIIN					
						6	8	8	10	12	16	20	25
			nadpr.Nd1 szt.4, Nd2 szt.1										
30	A-IIIN	16		2,7	6						16,2		
31	A-0	8		2,16	18		38,9						
			nadpr.Nd3 szt.1										
30	A-IIIN	16		2,7	2						5,4		
33	A-0	8		1,94	7		13,6						
			nadpr.Nw1 szt.1, Nw2 szt.1										
34	A-IIIN	16		3,3	5						16,5		
35	A-0	8		1,58	18		28,4						
			nadpr.Ng5p szt.1,										
36	A-IIIN	20		7,4	4						29,6		
37	A-0	8		1,82	29		52,8						
38	A-IIIN	8		3,64	29			105,6					
			<b>Słup S1 szt.8</b>										
54	A-IIIN	20		3	64						192,0		
51	A-0	6		1,46	120	175,2							
			<b>Słup S2 szt.8</b>										
54	A-IIIN	20		3	64						192,0		
52	A-0	6		1,36	240	326,4							

mb	933	344	575	0	4324	787	414	0
kg	0,222	0,394	0,394	0,616	0,887	1,578	2,465	3,850
kg	207	136	227	0	3837	1241	1019	0
kg	343		6324					
kg	6667							

UWAGA

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