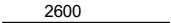
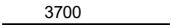

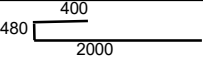
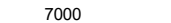
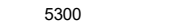
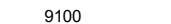
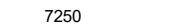
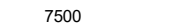
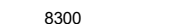
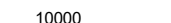
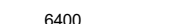
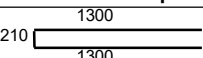
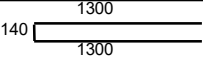

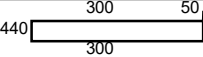
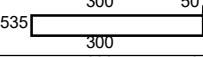
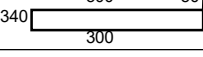

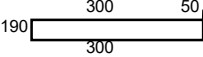
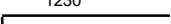
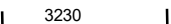
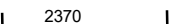
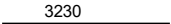
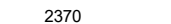
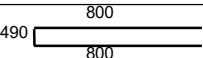
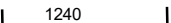
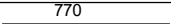
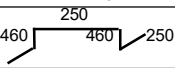


OBIEKT : Budynek mieszkalny Czeladź				WYKAZ STALI											
ELEMENT : B2 - Fundamenty budynek 3				NR RYSUNKU : K1-K5										STRONA	
WYKONAŁ:				DATA:											
Nr	Stal	ϕ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]									
						A-0		A-IIIIN							
						6	8	8	10	12	16	20	25		
wieńce															
2	A-IIIIN	20		11	20							220,0			
3	A-IIIIN	20		6,5	16							104,0			
4	A-IIIIN	20		5,2	4							20,8			
10	A-0	6		1,88	250	470,0									
11	A-0	6		1,52	72	109,4									
12	A-0	6		2	110	220,0									
13	A-0	6		1,44	110	158,4									
14	A-0	6		1,32	180	237,6									
15 mb	A-IIIIN	12		370	1					370,0					
zbrojenie dolne															
20 45°	A-IIIIN	25		8,16	3								24,5		
21 45°	A-IIIIN	16		8,16	23						187,7				
22 45°	A-IIIIN	25		4,86	8								38,9		
23 45°	A-IIIIN	16		4,86	55						267,3				
24 45°	A-IIIIN	25		10,95	3								32,9		
25 45°	A-IIIIN	16		10,95	32						350,4				
26A 45°	A-IIIIN	25		4,82	6								28,9		
27A 45°	A-IIIIN	16		4,82	82						395,2				
28	A-IIIIN	12		4	90					360,0					
29	A-IIIIN	16		7	23						161,0				
30	A-IIIIN	12		5,9	100					590,0					
31	A-IIIIN	16		4,5	55						247,5				
32	A-IIIIN	16		8,7	94						817,8				
33	A-IIIIN	16		7,5	50						375,0				
34	A-IIIIN	20		6,3	8							50,4			
35	A-IIIIN	12		4,7	120					564,0					
35A	A-IIIIN	12		3	20					60,0					

OBIEKT : Budynek mieszkalny Czeladź				WYKAZ STALI									
ELEMENT : B2 - Fundamenty budynek 3				NR RYSUNKU : K1-K5 STRONA									
WYKONAŁ:				DATA:									
Nr	Stal	φ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0		A-IIIIN					
						6	8	8	10	12	16	20	25
36	A-IIIIN	12		2,6	19					49,4			
37	A-IIIIN	12		3,7	110					407,0			
38	A-IIIIN	12		12	70					840,0			
40	A-IIIIN	10		2,88	530				1526,4				
			zbrojenie górne										
29	A-IIIIN	16		7	240					1680,0			
70	A-IIIIN	16		5,3	85					450,5			
71	A-IIIIN	16		9,1	128					1164,8			
72	A-IIIIN	16		7,25	50					362,5			
33	A-IIIIN	16		7,5	110					825,0			
73	A-IIIIN	16		8,3	110					913,0			
74	A-IIIIN	16		10	110					1100,0			
75	A-IIIIN	16		6,4	110					704,0			
			łączniki do ścian i słupów oraz zbrojenie dodatkowe										
80	A-IIIIN	12		2,81	445					1250,5			
81	A-IIIIN	12		2,74	300					822,0			
82	A-IIIIN	20		2,3	32							73,6	
83	A-0	6		1,58	6	9,5							
84	A-0	6		1,77	9	15,9							
85	A-0	6		1,38	15	20,7							
86	A-IIIIN	20		2,3	60							138,0	
87	A-0	6		1,08	9	9,7							
88	A-IIIIN	12		2,8	75					210,0			
90	A-IIIIN	12		5,63	18					101,3			
91	A-IIIIN	12		4,77	24					114,5			
92	A-IIIIN	12		3,23	18					58,1			
93	A-IIIIN	12		2,37	24					56,9			
94	A-IIIIN	16		2,09	66						137,9		

OBIEKT : Budynek mieszkalny Czeladź				WYKAZ STALI									
ELEMENT : B2 - Fundamenty budynek 3				NR RYSUNKU : K1-K5 STRONA									
WYKONAŁ:				DATA:									
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
95	A-IIIN	12	600  1240 600	2,44	18					43,9			
99	A-IIIN	12	340  770 770	1,88	16					30,1			
100	A-IIIN	10	250  460 250 460 250	1,67	700				1169,0				

poz 100- 3szt/m2

mb	1251	0	0	2695	5928	10140	607	125
kg	0,222	0,394	0,394	0,616	0,887	1,578	2,465	3,850
kg	278	0	0	1661	5260	15996	1496	482
kg	278		24894					
kg	25172							

UWAGA

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

ŚREDNICE GIĘCIA wg EUROKOD 2. PROJEKTOWANIE KONSTR. Z BETONU. CZĘŚĆ 1-1: REGUŁY OGÓLNE I REGUŁY DLA BUDYNKÓW