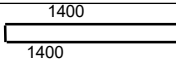
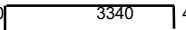
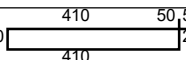
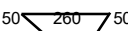
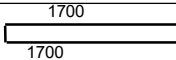
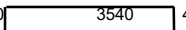
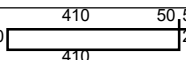
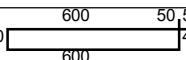
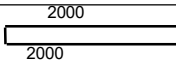
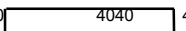
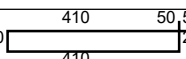
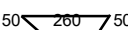
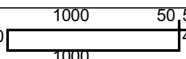
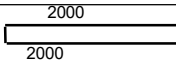
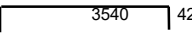
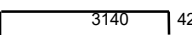
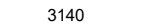
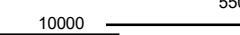
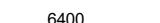
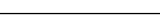
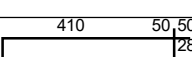
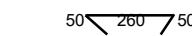
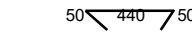
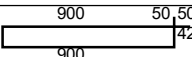
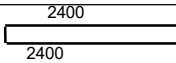
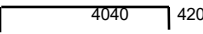
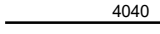
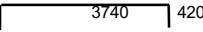
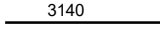
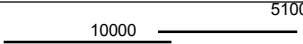
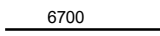
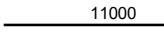
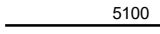
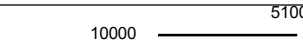
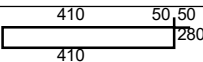
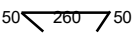
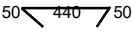
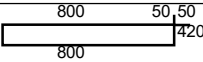


OBJEKT : A1 Budynek nr 3 w Czeladzi				WYKAZ STALI 55									
ELEMENT : A1 i A2 -ściana oporowa zjazdu do garażu - bud. 3 i 5				NR RYSUNKU : K55, 56									
WYKONAŁ:				DATA: 6 sierpnia 2024									
Nr	Stal	φ	KSZTAŁT [mm]	DŁUG. PRETA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0 St0S		A-IIIN RB500W					
						6	8	8	10	12	16	20	6
S1 szt.2													
11	A-IIIN	12	240 	3,04	140					425,6			
12	A-IIIN	12	420 	4,18	140					585,2			
13	A-IIIN	12		3,34	140					467,6			
14	A-IIIN	10		8,15	120				978,0				
16	A-IIIN	16		2,7	280					756,0			
17	A-IIIN	8		8,15	104			847,6					
5	A-0	8	280 	1,48	112		165,8						
8	A-IIIN	6		0,36	400								144,0
S2 szt.1													
21	A-IIIN	12	240 	3,64	162					589,7			
22	A-IIIN	12	420 	4,38	100					438,0			
23	A-IIIN	12		3,54	112					396,5			
24	A-IIIN	10		12	64				768,0				
26	A-IIIN	16		3,4	200					680,0			
27	A-IIIN	8		11,9	68			809,2					
5	A-0	8	280 	1,48	84		124,3						
8	A-IIIN	6		0,36	400								144,0
61	A-0	8	420 	2,14	28		59,9						
S4 szt.1													
41	A-IIIN	16	240 	4,24	162					686,9			
42	A-IIIN	12	420 	4,88	100					488,0			
43	A-IIIN	12		4,04	116					468,6			
44	A-IIIN	10		12	72				864,0				
46	A-IIIN	16		4,2	200					840,0			
47	A-IIIN	8		11,9	96			1142,4					
5	A-0	8	280 	1,48	168		248,6						
8	A-IIIN	6		0,36	400								144,0
63	A-0	8	420 	2,94	30		88,2						

OBJEKT : A1 Budynek nr 3 w Czeladzi				WYKAZ STALI 55									
ELEMENT : A1 i A2 -ściana oporowa zjazdu do garażu - bud. 3 i 5				NR RYSUNKU : K55, 56									
WYKONAŁ:				DATA: 6 sierpnia 2024									
Nr	Stal	φ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0 St0S		A-IIIN RB500W					
						6	8	8	10	12	16	20	6
S3 szt.1													
31	A-IIIN	16	440 	4,44	124						550,6		
22	A-IIIN	12	420 	4,38	50					219,0			
23	A-IIIN	12		3,54	50					177,0			
32	A-IIIN	16	420 	3,98	102						406,0		
33	A-IIIN	12		3,14	114					358,0			
34	A-IIIN	10 po łuku		15,5	18				279,0				
34a	A-IIIN	10		6,4	60				384,0				
34b	A-IIIN	10 po łuku		12	48				576,0				
36	A-IIIN	16		4,35	124						539,4		
36a	A-IIIN	16		3,5	124						434,0		
37	A-IIIN	8 po łuku		15,5	90			1395,0					
5	A-0	8	280 	1,48	104		153,9						
8	A-IIIN	6		0,36	440								158,4
9	A-IIIN	6		0,54	200								108,0
62	A-0	8	420 	2,74	28		76,7						

OBJEKT : A1 Budynek nr 3 w Czeladzi				WYKAZ STALI 55									
ELEMENT : A1 i A2 -ściana oporowa zjazdu do garażu - bud. 3 i 5				NR RYSUNKU : K55, 56									
WYKONAŁ:				DATA: 6 sierpnia 2024									
Nr	Stal	φ	KSZTAŁT [mm]	DŁUG. PRĘTA [m]	ILOSC [szt]	DŁUGOSC OGOLNA [m]							
						A-0 St0S		A-IIIN RB500W					
						6	8	8	10	12	16	20	6
S5 szt.1													
51	A-IIIN	16	440 	5,24	292						1530,1		
42	A-IIIN	12	420 	4,88	56					273,3			
43	A-IIIN	12		4,04	68					274,7			
52	A-IIIN	16	420 	4,58	62						284,0		
53	A-IIIN	12		3,14	62					194,7			
54	A-IIIN	10 po łuku		15,1	18				271,8				
54a	A-IIIN	10		6,7	60				402,0				
54b	A-IIIN	10 po łuku		11	48				528,0				
56	A-IIIN	16		5,1	118						601,8		
36a	A-IIIN	16		4	118						472,0		
57	A-IIIN	8 po łuku		15,1	102			1540,2					
5	A-0	8	280 	1,48	104		153,9						
8	A-IIIN	6	50 	0,36	440								158,4
9	A-IIIN	6	50 	0,54	200								108,0
64	A-0	8	420 	2,54	30		76,2						

mb	0	1148	5734	5051	5356	7781	0	965
kg	0,222	0,394	0,394	0,616	0,887	1,578	2,465	0,222
kg	0	453	2262	3112	4753	12274	0	214
kg	453		22615					
kg	23068							

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