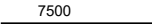
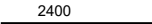
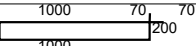
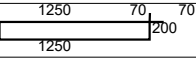
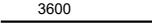
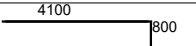
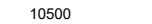
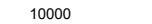
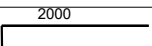
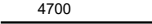
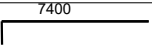
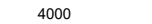
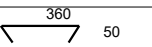
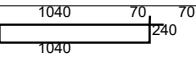

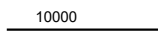
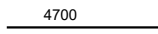
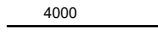
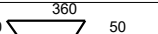
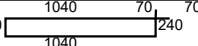
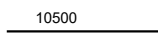
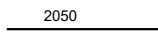
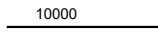
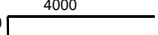
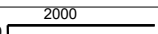
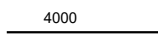
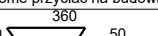
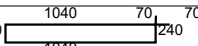
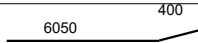
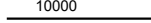
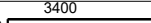
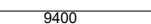

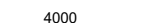
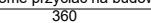
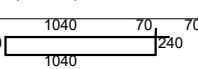



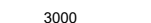
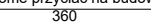
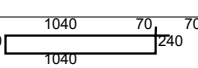

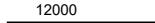
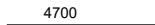
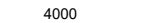
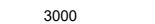

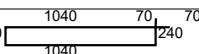

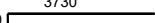
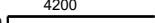
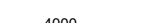

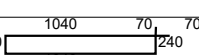

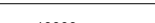

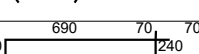


OBIEKT : Budynek mieszkalny nr 2 w Czeladzi				WYKAZ STALI 17									
ELEMENT : B1 - bud.2 belki podłużne stropu nad garażem				NR RYSUNKU : K17STRONA									
WYKONAŁ:				DATA: 8 kwietnia 2024									
Nr	Stal	φ	KSZTAŁT [ mm ]	DŁUG. PRĘTA [ m ]	ILOSC [ szt ]	DŁUGOSC OGOLNA [m]							
						A-0		A-IIIN RB500W					
						6	8	8	10	25	12	20	16
			nadproże Ng2										
1	A-IIIN	20		7,5	3							22,5	
2	A-IIIN	16		2,4	3								
3	A-IIIN	10		2,54	41				104,1				
4	A-IIIN	8		3,04	7			21,3					
5	A-IIIN	20		3,6	6							21,6	
6	A-IIIN	16		4,9	2								9,8
			BELKA 2BE.1										
30	A-IIIN	25		10,5	4					42,0			
17	A-IIIN	25		10	2					20,0			
19	A-IIIN	16		2,8	2								5,6
34	A-IIIN	25		4,7	2					9,4			
39	A-IIIN	25		8,4	2					16,8			
35	A-IIIN	25		4	3					12,0			
49	A-0	6		0,46	35	16,1							
50	A-IIIN	8		2,7	132			356,4					

OBIEKT : Budynek mieszkalny nr 2 w Czeladzi				WYKAZ STALI 17											
ELEMENT : B1 - bud.2 belki podłużne stropu nad garażem				NR RYSUNKU : K17						STRONA					
WYKONAŁ:				DATA: 8 kwietnia 2024											
Nr	Stal	ϕ	KSZTAŁT [ mm ]	DŁUG. PRĘTA [ m ]	ILOSC [ szt ]	DŁUGOSC OGOLNA [m]									
						A-0		A-IIIN RB500W							
						6	8	8	10	25	12	20	16		
BELKA 2BE.2															
31	A-IIIN	25 r=75mm		6,45	12					77,4					
17	A-IIIN	25		10	2					20,0					
34	A-IIIN	25		4,7	4					18,8					
35	A-IIIN	25		4	8					32,0					
pręty poziome przyciąć na budowie															
49	A-0	6		0,46	90	41,4									
50	A-IIIN	8		2,7	216			583,2							
BELKA 2BF.1															
30	A-IIIN	25		10,5	4					42,0					
30a	A-IIIN	16		2,05	4									8,2	
17	A-IIIN	25		10	4					40,0					
17a	A-IIIN	25		5	2					10,0					
19	A-IIIN	16		2,8	2									5,6	
35	A-IIIN	25		4	4					16,0					
pręty poziome przyciąć na budowie															
49	A-0	6		0,46	50	23,0									
50	A-IIIN	8		2,7	174			469,8							

OBIEKT : Budynek mieszkalny nr 2 w Czeladzi				WYKAZ STALI 17											
ELEMENT : B1 - bud.2 belki podłużne stropu nad garażem				NR RYSUNKU : K17STRONA											
WYKONAŁ:				DATA: 8 kwietnia 2024											
Nr	Stal	ϕ	KSZTAŁT [ mm ]	DŁUG. PRĘTA [ m ]	ILOSC [ szt ]	DŁUGOSC OGOLNA [m]									
						A-0		A-IIIIN RB500W							
						6	8	8	10	25	12	20	16		
BELKA 2BF.2															
31	A-IIIIN	25 r=75mm		6,45	18					116,1					
17	A-IIIIN	25		10	2					20,0					
33	A-IIIIN	25		4,4	2					8,8					
22	A-IIIIN	25		10,4	2					20,8					
34	A-IIIIN	25		4,7	2					9,4					
35	A-IIIIN	25		4	12					48,0					
pręty poziome przyciąć na budowie															
49	A-0	6		0,46	90	41,4									
50	A-IIIIN	8		2,7	328			885,6							
BELKA BK2															
31	A-IIIIN	25 r=75mm		6,45	20					129,0					
34	A-IIIIN	25		4,7	4					18,8					
35	A-IIIIN	25		4	12					48,0					
47	A-IIIIN	16		3	10								30,0		
pręty poziome przyciąć na budowie															
49	A-0	6		0,46	120	55,2									
50	A-IIIIN	8		2,7	360			972,0							

OBIEKT : Budynek mieszkalny nr 2 w Czeladzi				WYKAZ STALI 17									
ELEMENT : B1 - bud.2 belki podłużne stropu nad garażem				NR RYSUNKU : K17STRONA									
WYKONAŁ:				DATA: 8 kwietnia 2024									
Nr	Stal	ϕ	KSZTAŁT [ mm ]	DŁUG. PRĘTA [ m ]	ILOSC [ szt ]	DŁUGOSC OGOLNA [m]							
						A-0		A-IIIIN RB500W					
						6	8	8	10	25	12	20	16
			BELKA 2BH										
31	A-IIIIN	25 r=75mm		6,45	20					129,0			
32	A-IIIIN	25		12	4					48,0			
34	A-IIIIN	25		4,7	4					18,8			
35	A-IIIIN	25		4	24					96,0			
47	A-IIIIN	16		3	10								30,0
			pręty poziome przyciąć na budowie										
49	A-0	6		0,46	120	55,2							
50	A-IIIIN	8		2,7	360			972,0					
			BELKA 2BG										
31	A-IIIIN	25 r=75mm		6,45	32					206,4			
36	A-IIIIN	25		4,73	4					18,9			
37	A-IIIIN	16		4,8	4								19,2
35	A-IIIIN	25		4	18					72,0			
			pręty poziome przyciąć na budowie										
49	A-0	6		0,46	160	73,6							
50	A-IIIIN	8		2,7	504			1360,8					
			BELKA 2BD										
42	A-IIIIN	20 r=50mm		7,6	4							30,4	
43	A-IIIIN	20		10	4							40,0	
			pręty poziome przyciąć na budowie										
49	A-0	6		0,46	20	9,2							
55	A-IIIIN	8		2	90			180,0					

	mb	315	0	5801	104	1364	0	115	108	
	kg	0,222	0,394	0,394	0,616	3,851	0,887	2,465	1,578	
	kg	70	0	2288	64	5255	0	282	171	
	kg	70		8060						
	kg	8130								

UWAGA

WYMIAROWANIE ZBROJENIA na PODSTAWIE WYMIARÓW ZEWNĘTRZNYCH ( metoda A wg PN-EN ISO 3766:2005)  
ŚRDNICE GIĘCIA wg EUROKOD 2. PROJEKTOWANIE KONSTR. Z BETONU. CZĘŚĆ 1-1: REGULY OGÓLNE I REGULY DLA BUDYNKÓW