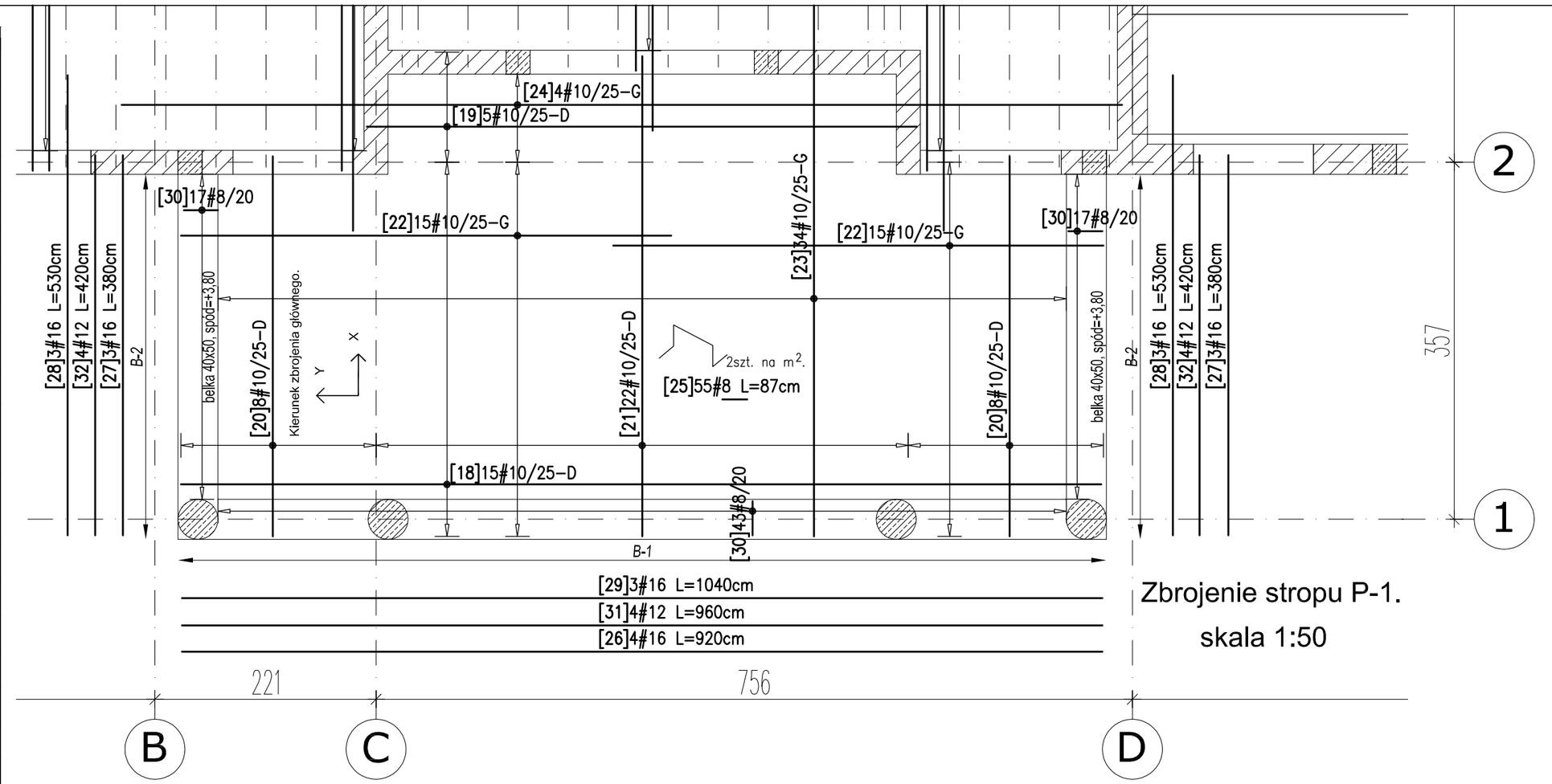
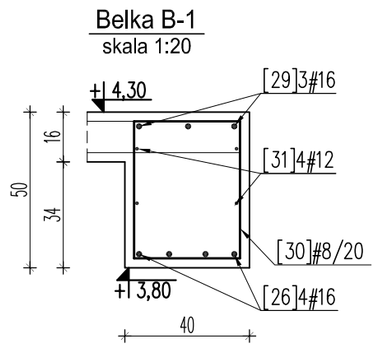
WYKAZ STALI ZBROJENIOWEJ

Nr	ø [mm]	Klasa stali	Sztuk	Kształt [cm]	Długość [cm]	Długość całkowita [m] 8	10	12	16
1	#12	A-IIIN	109		1200			1308	
18	#10	A-IIIN	15	920	920		138		
19	#10	A-IIIN	5	550	550		27.5		
20	#10	A-IIIN	16	380	380		60.8		
21	#10	A-IIIN	30	480	480		144		
22	#10	A-IIIN	30	9 26 490	525		157.5		
23	#10	A-IIIN	34	9 26 600	635		215.9		
24	#10	A-IIIN	4	1000	1000		40		
25	#8	A-IIIN	55	25 6 25	87	47.85			
26	#16	A-IIIN	4	920	920				36.8
27	#16	A-IIIN	6	380	380				22.8
28	#16	A-IIIN	6	42 28 460	530				31.8
29	#16	A-IIIN	3	60 920 60	1040				31.2
30	#8	A-IIIN	77	10 34 44	176	135.52			
31	#12	A-IIIN	4	20 920 20	960			38.4	
32	#12	A-IIIN	8	20 380 20	420			33.6	
33	#16	A-IIIN	39	600	600				234
34	#16	A-IIIN	31	18 32 700	750				232.5
35	#8	A-IIIN	228	10 30 18	116	264.48			
36	#8	A-IIIN	23	10 48 18	152	34.96			
37	#8	A-IIIN	23	125	125	28.75			
38	#8	A-IIIN	284	10 46 19	150	426			
39	#8	A-IIIN	46	10 25 19	108	49.68			
40	#8	A-IIIN	21	10 55 19	168	35.28			
41	#16	A-IIIN	3	440	440				13.2
42	#16	A-IIIN	3	560	560				16.8
43	#12	A-IIIN	2	440	440			8.8	
44	#8	A-IIIN	100	10 46 25	162	162			
45	#8	A-IIIN	50	10 56 25	182	91			
46	#8	A-IIIN	20	10 46 10	132	26.4			
47	#8	A-IIIN	125	10 25 20	110	137.5			
48	#16	A-IIIN	25	655	655				163.75
49	#16	A-IIIN	13	18 32 760	810				105.3
50	#16	A-IIIN	4	555	555				22.2
51	#16	A-IIIN	3	720	720				21.6
52	#8	A-IIIN	42	10 40 22	144	60.48			
53	#8	A-IIIN	42	10 58 22	180	75.6			
54	#16	A-IIIN	7	820	820				57.4
55	#8	A-IIIN	9	140	140	12.6			
56	#10	A-IIIN	32	160	160		51.2		
57	#8	A-IIIN	42	6 6 22	68	28.56			
58	#8	A-IIIN	161	10 30 22	124	199.64			
59	#8	A-IIIN	42	10 12 22	88	36.96			
60	#8	A-IIIN	40	18 8	34	13.6			
61	#8	A-IIIN	92	10 19 16	90	82.8			
62	#8	A-IIIN	80	10 19 12	82	65.6			
63	#12	A-IIIN	31	200	200			62	
64	#12	A-IIIN	61	15 35 90	140			85.4	
65	#8	A-IIIN	38	10 13 18	82	31.16			
66	#10	A-IIIN	31	120	120		37.2		
67	#10	A-IIIN	4	600	600		24		
68	#8	A-IIIN	12	110	110	13.2			
69	#8	A-IIIN	38	10 22 18	100	38			
Długość ogółem [m]						2097.62	896.1	1536.2	989.35
Ciężar 1mb [kg]						0.395	0.617	0.888	1.58
Ciężar ogółem [kg]						828.6	552.9	1364.1	1563.2
Ciężar wg klas stali [kg]								(A-IIIN)	4308.8
Ciężar razem [kg]									4308.8

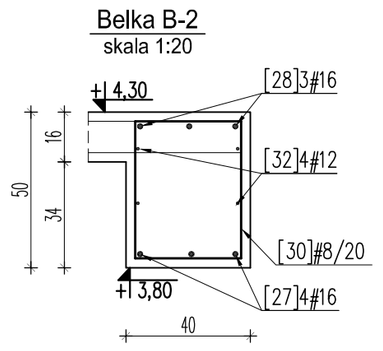


Zbrojenie stropu P-1.
skala 1:50

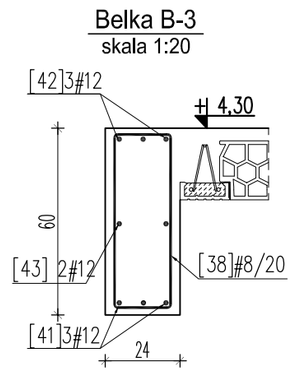
Belka B-1
skala 1:20



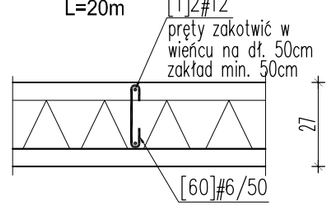
Belka B-2
skala 1:20



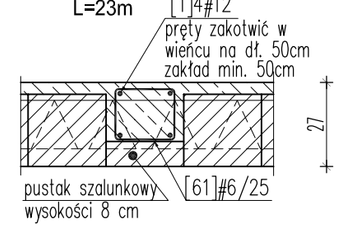
Belka B-3
skala 1:20



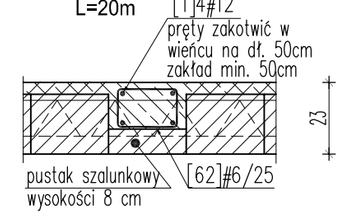
Żebro Z1
1:20
L=20m



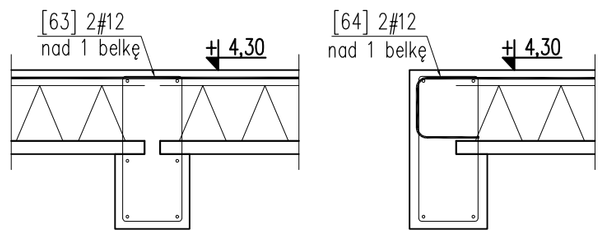
Żebro Z2
1:20
L=23m



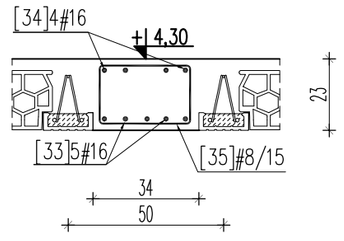
Żebro Z3
1:20
L=20m



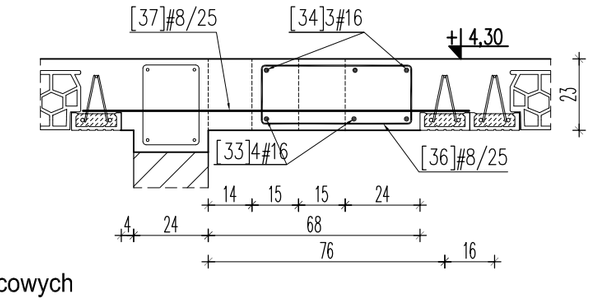
Detale dozbrojenia belek stropowych nad podporą



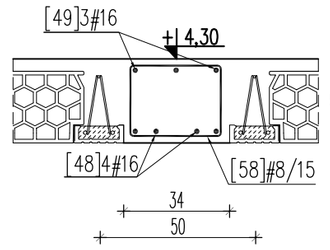
Wylewka WI-1
szt. 6



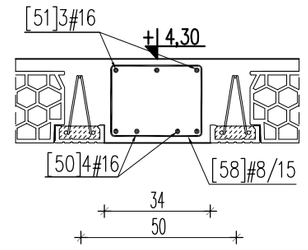
Wylewka WI-2
szt. 1



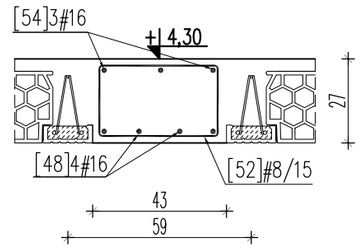
Wylewka WI-3
szt. 3



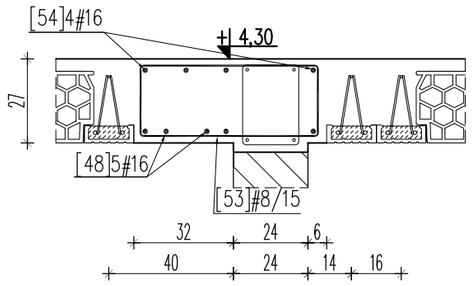
Wylewka WI-3a
szt. 1



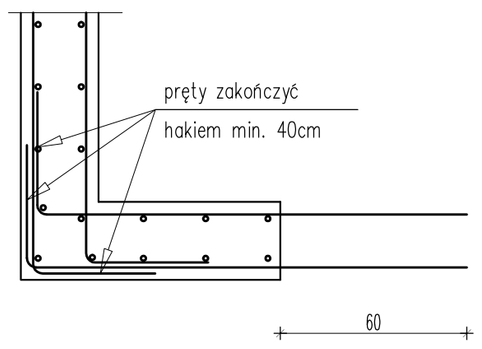
Wylewka WI-3b
szt. 1



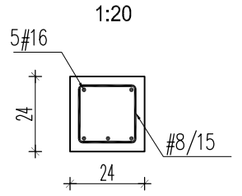
Wylewka WI-4
szt. 1



Szczegół łączenia prętów wieńcowych w narożniku ściany

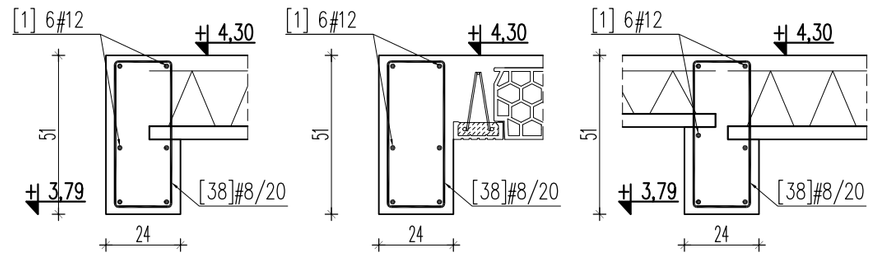


Nadproża typ N1
1:20

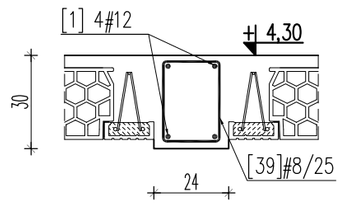


Nadproże oprzeć na ścianie 25cm.

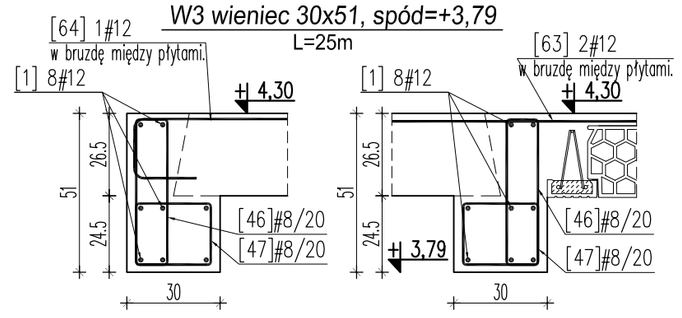
W1 wieniec 24x51, spód=+3,79
L=71m



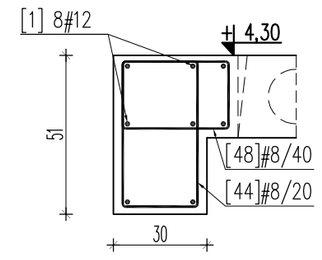
W2 wieniec 24x30, spód=+4,00
L=11,5m



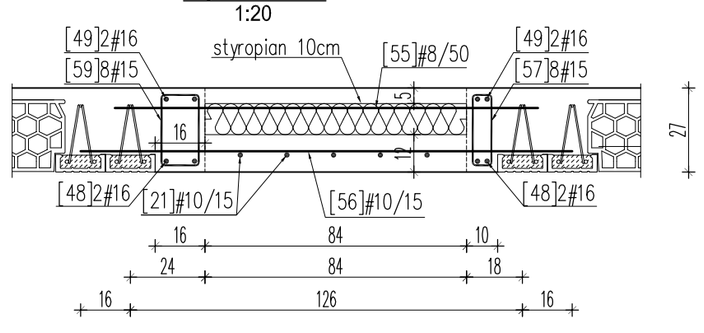
W3 wieniec 30x51, spód=+3,79
L=25m



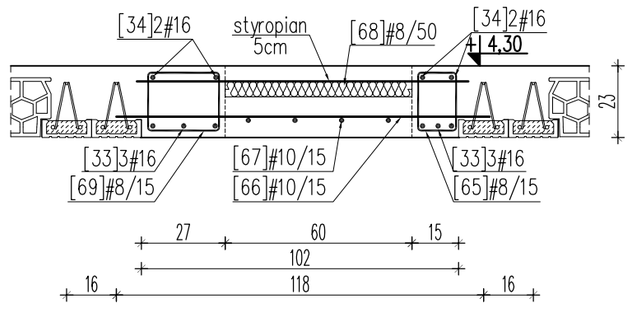
W4 wieniec 30x51, spód=+3,79
L=20m

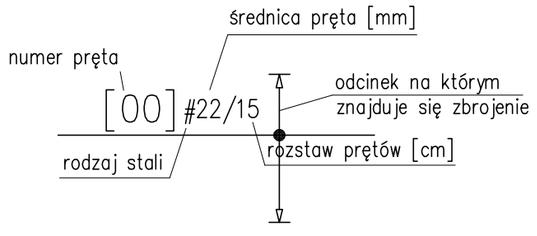


Wylewka W5
1:20



Wylewka WI-6
szt. 1





INSTRUKCJE:

* Wymiary podano w [cm], rzędne w [m].
* Materiały:
  beton C25/30 (B30)
* Rysunek rozpatrywać łącznie z projektem architektonicznym i projektami instalacyjnymi.

OBIEKT

ŚWIETLICA WIEJSKA
Zalesie, gm. Łuków, pow. łukowski
nr ewid. dz. 597/8
obręb geodezyjny: Zalesie 0033

INWESTOR

Gmina Łuków
ul. Świderska 12
21-400 Łuków

PROJEKTANCI	PODPIS
mgr inż. Radosław Stańczak MAZ/0500/POOK/14	
mgr inż. Andrzej Rafalski upr. UAN-4224/45/37/86	

TREŚĆ RYSUNKU

Detale zbrojenia stropu nad parterem.

SKALA	DATA		
1 : 20	10.2016		
FAZA	BRANŻA	NR RYSUNKU	STRONA
PB	K	5	.