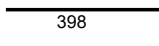
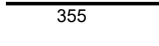
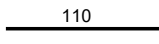
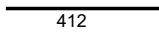
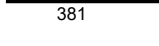
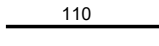
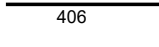
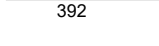
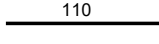
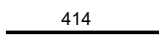
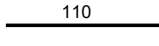
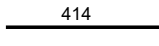
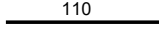
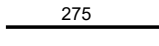
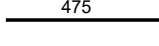
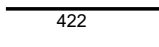
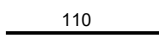
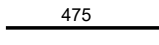
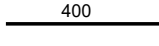
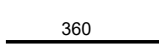
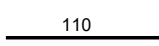



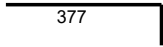
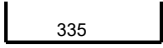
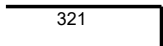
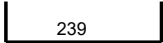
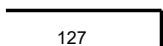
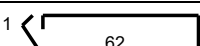
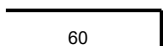
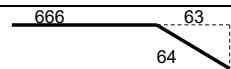
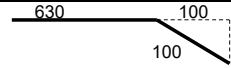
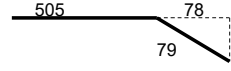
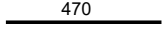
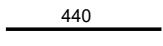
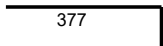
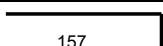
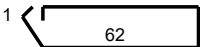
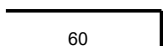
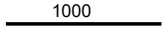
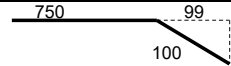
Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				1 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Szczegół "o1.1" szt. 3	9		-	16	235.0	2	6	14.1	22.3	Σ= 76.2
	51		-	12	475.0	2	6	28.5	25.3	
	57		-	12	439.0	2	6	26.3	23.4	
	284		-	8	110.0	4	12	13.2	5.2	
Szczegół "o1.2"	9		-	16	235.0	-	2	4.7	7.4	Σ= 26.0
	51		-	12	475.0	-	4	19.0	16.9	
	284		-	8	110.0	-	4	4.4	1.7	
Szczegół "o10"	56		-	12	440.0	-	4	17.6	15.6	Σ= 22.7
	84		-	12	300.0	-	2	6.0	5.3	
	284		-	8	110.0	-	4	4.4	1.7	
szł. 12 Szczegół "o11"	69		-	12	380.0	2	24	91.2	81.0	Σ= 91.4
	284		-	8	110.0	2	24	26.4	10.4	
Szczegół "o2.1" szt. 3	56		-	12	440.0	2	6	26.4	23.4	Σ= 78.8
	68		-	12	393.0	2	6	23.6	20.9	
	99		-	12	235.0	4	12	28.2	25.0	
	244		-	10	225.0	1	3	6.8	4.2	
	284		-	8	110.0	4	12	13.2	5.2	
Szczegół "o2.2" szt. 3	56		-	12	440.0	4	12	52.8	46.9	Σ= 81.3
	99		-	12	235.0	4	12	28.2	25.0	
	244		-	10	225.0	1	3	6.8	4.2	
	284		-	8	110.0	4	12	13.2	5.2	
MSZ-PW-K06-ark.2_spec						Adelante Solutions © 2014 - 2022				

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie										MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2											
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				2 / 18		
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]	
			A-0	A-IIIIN		I	na 1 el.				na S el.
1	2	3	4	5	6	7	8	9	10	11	
Szczegół "o3.1"	63		-	12	414.0	-	2	8.3	7.4	Σ= 15.7	
	71		-	12	371.0	-	2	7.4	6.6		
	284		-	8	110.0	-	4	4.4	1.7		
Szczegół "o3.2"	59		-	12	428.0	-	2	8.6	7.6	Σ= 16.4	
	66		-	12	397.0	-	2	7.9	7.0		
	284		-	8	110.0	-	4	4.4	1.7		
Szczegół "o3.3"	61		-	12	422.0	-	2	8.4	7.5	Σ= 16.5	
	64		-	12	408.0	-	2	8.2	7.2		
	284		-	8	110.0	-	4	4.4	1.7		
szł. 18 Szczegół "o4.1"	62		-	12	414.0	2	36	149.0	132.3	Σ= 163.6	
	284		-	8	110.0	4	72	79.2	31.3		
szł. 8 Szczegół "o4.2"	62		-	12	414.0	2	16	66.2	58.8	Σ= 65.8	
	284		-	8	110.0	2	16	17.6	6.9		
Szczegół "o5"	7		-	16	275.0	-	2	5.5	8.7	Σ= 25.8	
	51		-	12	475.0	-	2	9.5	8.4		
	58		-	12	438.0	-	2	8.8	7.8		
	284		-	8	110.0	-	2	2.2	0.9		
Szczegół "o6"	51		-	12	475.0	-	4	19.0	16.9	Σ= 32.1	
	65		-	12	400.0	-	2	8.0	7.1		
	73		-	12	360.0	-	2	7.2	6.4		
	284		-	8	110.0	-	4	4.4	1.7		
MSZ-PW-K06-ark.2_spec										 Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				3 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Szczegół "o7"	6	<div><div>400</div></div>	-	16	400.0	-	1	4.0	6.3	Σ= 25.6
	68	<div><div>377</div><div>16</div></div>	-	12	393.0	-	4	15.7	14.0	
	111	<div><div>200</div></div>	-	12	200.0	-	2	4.0	3.6	
	284	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "o8"	76	<div><div>345</div></div>	-	12	345.0	-	4	13.8	12.3	Σ= 18.1
	101	<div><div>230</div></div>	-	12	230.0	-	2	4.6	4.1	
	284	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
szł. Szczegół "o9.1"	51	<div><div>475</div></div>	-	12	475.0	2	20	95.0	84.3	Σ= 93.0
	284	<div><div>110</div></div>	-	8	110.0	2	20	22.0	8.7	
szł. 2 Szczegół "o9.2"	60	<div><div>408</div><div>16</div></div>	-	12	424.0	2	4	17.0	15.1	Σ= 16.8
	284	<div><div>110</div></div>	-	8	110.0	2	4	4.4	1.7	
szł. 2 Szczegół "p1"	82	<div><div>315</div></div>	-	12	315.0	4	8	25.2	22.4	Σ= 42.1
	120	<div><div>180</div></div>	-	12	180.0	2	4	7.2	6.4	
	121	<div><div>164</div><div>16</div></div>	-	12	180.0	2	4	7.2	6.4	
	284	<div><div>110</div></div>	-	8	110.0	8	16	17.6	6.9	
poz.+1 Ściana w osi 1	56	<div><div>440</div></div>	-	12	440.0	-	2	8.8	7.8	Σ= 294.1
	102	<div><div>Kształt wg rysunku</div></div>	-	12	225.5	-	4	9.0	8.0	
	114	<div><div>Kształt wg rysunku</div></div>	-	12	195.5	-	12	23.5	20.8	
	161	<div><div>1138</div><div>62</div><div>62</div><div>5</div></div>	-	10	1200.0	-	4	48.0	29.6	
	163	<div><div>1100</div></div>	-	10	1100.0	-	4	44.0	27.1	
	210	<div><div>440</div></div>	-	10	440.0	-	74	325.6	200.7	

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				4 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+1 Ściana w osi 1	216		-	10	393.0	-	52	204.4	126.0	Σ= 332.6
	220		-	10	373.0	-	30	111.9	69.0	
	225		-	10	340.0	-	30	102.0	62.9	
	235		-	10	277.0	-	30	83.1	51.2	
	237		-	10	270.0	-	4	10.8	6.7	
	261		-	10	181.0	-	12	21.7	13.4	
	273		-	10	138.0	-	4	5.5	3.4	
poz.+1 Ściana w osi 1'	102	Kształt wg rysunku	-	12	225.5	-	4	9.0	8.0	Σ= 405.2
	114	Kształt wg rysunku	-	12	195.5	-	4	7.8	6.9	
	173		-	10	730.0	-	4	29.2	18.0	
	174		-	10	730.0	-	4	29.2	18.0	
	196		-	10	584.0	-	16	93.4	57.6	
	206		-	10	470.0	-	16	75.2	46.4	
	210		-	10	440.0	-	46	202.4	124.8	
	216		-	10	393.0	-	32	125.8	77.5	
	226		-	10	330.0	-	4	13.2	8.1	
	246	Kształt wg rysunku	-	10	219.0	-	16	35.0	21.6	
	261		-	10	181.0	-	4	7.2	4.5	
	272		-	10	139.0	-	16	22.2	13.7	
poz.+1 Ściana w osi 1''	17		-	12	1000.0	-	4	40.0	35.5	Σ= 132.3
	102	Kształt wg rysunku	-	12	225.5	-	24	54.1	48.0	
	114	Kształt wg rysunku	-	12	195.5	-	16	31.3	27.8	
	168		-	10	850.0	-	4	34.0	21.0	

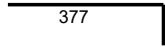
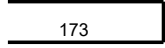
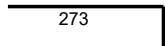
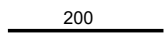
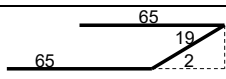
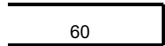
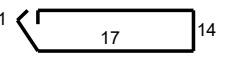
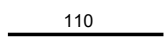
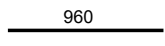
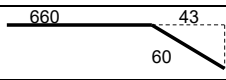
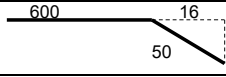
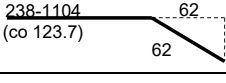
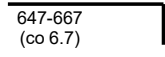
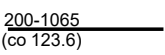
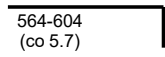
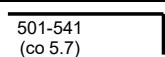
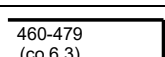
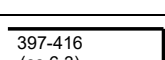
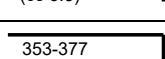
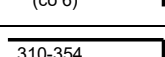
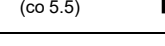
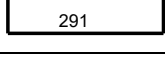
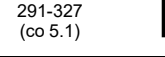
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				5 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+1 Ściana w osi 1"	178		-	10	700.0	-	2	14.0	8.6	Σ= 581.7
	209		-	10	450.0	-	4	18.0	11.1	
	210		-	10	440.0	-	64	281.6	173.6	
	211		-	10	435.0	-	2	8.7	5.4	
	216		-	10	393.0	-	40	157.2	96.9	
	226		-	10	330.0	-	8	26.4	16.3	
	235		-	10	277.0	-	64	177.3	109.3	
	237		-	10	270.0	-	16	43.2	26.6	
	256		-	10	197.0	-	16	31.5	19.4	
	257		-	10	197.0	-	16	31.5	19.4	
	261		-	10	181.0	-	16	29.0	17.9	
	266		-	10	157.0	-	32	50.2	31.0	
	270		-	10	147.0	-	32	47.0	29.0	
272		-	10	139.0	-	20	27.8	17.1		
poz.+1 Ściana w osi 2	84		-	12	300.0	-	2	6.0	5.3	Σ= 1351.5
	160		-	10	1200.0	-	36	432.0	266.3	
	162		-	10	1110.0	-	32	355.2	219.0	
	163		-	10	1100.0	-	4	44.0	27.1	
	167		-	10	910.0	-	6	54.6	33.7	
	175		-	10	727.0	-	6	43.6	26.9	
	182		-	10	662.0	-	28	185.4	114.3	
	202		-	10	505.0	-	6	30.3	18.7	
	210		-	10	440.0	-	236	1038.4	640.2	

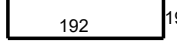
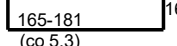
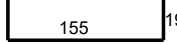
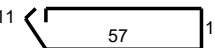
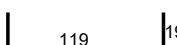
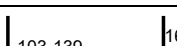
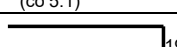
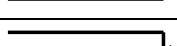
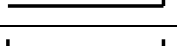
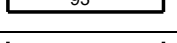
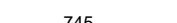
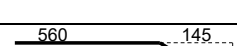
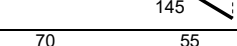
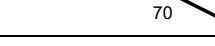
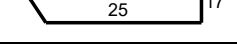


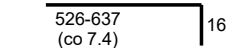
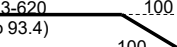
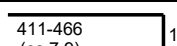
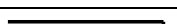
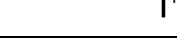
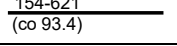
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				6 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+1 Ściana w osi 2	216		-	10	393.0	-	36	141.5	87.2	Σ= 345.6
	222		-	10	362.0	-	4	14.5	8.9	
	232		-	10	289.0	-	102	294.8	181.7	
	254		-	10	200.0	-	3	6.0	3.7	
	269		-	10	149.0	-	19	28.3	17.5	
	272		-	10	139.0	-	48	66.7	41.1	
	283		-	10	85.0	-	7	6.0	3.7	
	284		-	8	110.0	-	4	4.4	1.7	
poz.+2 Ściana w osi 1	19		-	12	960.0	-	2	19.2	17.0	Σ= 477.7
	29		-	12	720.0	-	2	14.4	12.8	
	37		-	12	650.0	-	2	13.0	11.5	
	172		-	10	733.0	-	16	117.3	72.3	
	180		-	10	673.0	-	8	53.8	33.2	
	188		-	10	632.5	-	16	101.2	62.4	
	192		-	10	600.0	-	16	96.0	59.2	
	198		-	10	537.0	-	16	85.9	53.0	
	205		-	10	485.5	-	8	38.8	23.9	
	214		-	10	422.5	-	8	33.8	20.8	
	219		-	10	381.0	-	10	38.1	23.5	
	224		-	10	348.0	-	18	62.6	38.6	
	227		-	10	329.0	-	2	6.6	4.1	
	228		-	10	325.0	-	16	52.0	32.1	
	238		-	10	268.0	-	8	21.4	13.2	

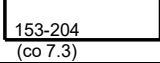
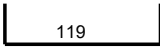
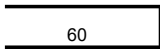
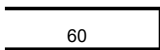
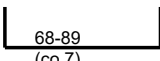

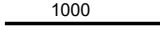
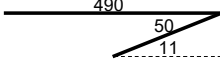
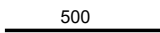
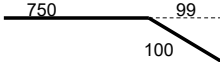
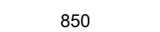

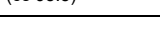
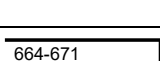
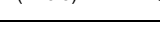
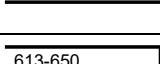
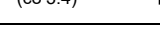
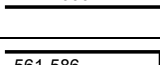
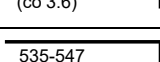
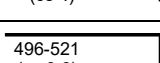
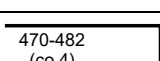
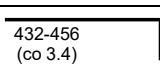
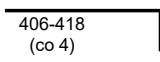
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				7 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 1	242		-	10	230.0	-	2	4.6	2.8	Σ= 213.8
	252		-	10	205.0	-	8	16.4	10.1	
	258		-	10	193.0	-	32	61.8	38.1	
	263		-	10	171.0	-	48	82.1	50.6	
	266		-	10	157.0	-	64	100.5	61.9	
	267		-	10	153.0	-	16	24.5	15.1	
	272		-	10	139.0	-	16	22.2	13.7	
	275		-	10	136.0	-	13	17.7	10.9	
	276		-	10	131.0	-	2	2.6	1.6	
	281		-	10	90.5	-	16	14.5	8.9	
poz.+2 Ściana w osi 1'	26		-	12	745.0	-	2	14.9	13.2	Σ= 407.5
	31		-	12	705.0	-	2	14.1	12.5	
	146		-	12	140.0	-	2	2.8	2.5	
	155		-	12	111.0	-	16	17.8	15.8	
	173		-	10	730.0	-	4	29.2	18.0	
	174		-	10	730.0	-	4	29.2	18.0	
	193		-	10	597.5	-	32	191.2	117.9	
	204		-	10	486.5	-	12	58.4	36.0	
	208		-	10	454.5	-	16	72.7	44.8	
	217		-	10	390.0	-	4	15.6	9.6	
	218		-	10	387.5	-	12	46.5	28.7	
	221		-	10	367.0	-	16	58.7	36.2	
	236		-	10	275.0	-	32	88.0	54.3	

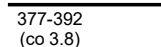
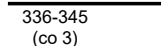
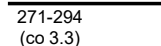
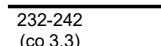
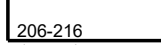
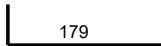
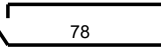
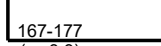
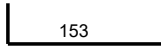
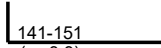
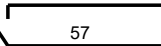
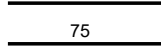
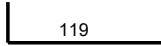
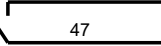
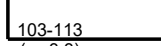
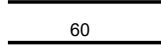
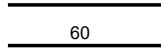
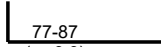
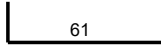
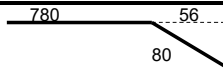
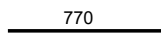
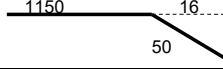
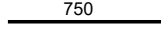

MSZ-PW-K06-ark.2_spec

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				8 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 1'	251		-	10	210.5	-	16	33.7	20.8	Σ= 74.2
	266		-	10	157.0	-	32	50.2	31.0	
	272		-	10	139.0	-	12	16.7	10.3	
	275		-	10	136.0	-	8	10.9	6.7	
	278		-	10	110.5	-	8	8.8	5.5	
poz.+2 Ściana w osi 1"	14		-	12	1120.0	-	2	22.4	19.9	Σ= 601.4
	17		-	12	1000.0	-	2	20.0	17.8	
	42		-	12	540.0	-	2	10.8	9.6	
	45		-	12	500.0	-	2	10.0	8.9	
	168		-	10	850.0	-	4	34.0	21.0	
	169		-	10	850.0	-	4	34.0	21.0	
	177		-	10	722.5	-	22	159.0	98.0	
	178		-	10	700.0	-	6	42.0	25.9	
	179		-	10	683.5	-	6	41.0	25.3	
	185		-	10	650.0	-	2	13.0	8.0	
	187		-	10	647.5	-	24	155.4	95.8	
	191		-	10	600.0	-	6	36.0	22.2	
	194		-	10	589.5	-	16	94.3	58.2	
	197		-	10	557.0	-	8	44.6	27.5	
	200		-	10	524.5	-	16	83.9	51.7	
	203		-	10	492.0	-	8	39.4	24.3	
	207		-	10	460.0	-	16	73.6	45.4	
	213		-	10	428.0	-	8	34.2	21.1	

MSZ-PW-K06-ark.2_spec

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				9 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 1"	215		-	10	400.5	-	10	40.1	24.7	Σ= 393.1
	223		-	10	356.5	-	8	28.5	17.6	
	230		-	10	298.5	-	16	47.8	29.4	
	240		-	10	253.0	-	8	20.2	12.5	
	241		-	10	243.0	-	8	19.4	12.0	
	248		-	10	217.0	-	32	69.4	42.8	
	250		-	10	213.0	-	16	34.1	21.0	
	253		-	10	204.0	-	8	16.3	10.1	
	259		-	10	191.0	-	2	3.8	2.4	
	262		-	10	178.0	-	8	14.2	8.8	
	263		-	10	171.0	-	48	82.1	50.6	
	265		-	10	166.0	-	8	13.3	8.2	
	266		-	10	157.0	-	96	150.7	92.9	
	268		-	10	151.0	-	16	24.2	14.9	
	271		-	10	140.0	-	8	11.2	6.9	
	272		-	10	139.0	-	29	40.3	24.9	
	275		-	10	136.0	-	8	10.9	6.7	
	277		-	10	114.0	-	8	9.1	5.6	
280		-	10	99.0	-	2	2.0	1.2		
poz.+2 Ściana w osi 2	2		-	16	860.0	-	3	25.8	40.7	Σ= 111.8
	3		-	16	770.0	-	3	23.1	36.5	
	11		-	12	1200.0	-	2	24.0	21.3	
	25		-	12	750.0	-	2	15.0	13.3	
MSZ-PW-K06-ark.2_spec									 Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				10 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 2	38		-	12	650.0	-	2	13.0	11.5	Σ= 867.5
	39		-	12	600.0	-	2	12.0	10.7	
	43		-	12	539.5	-	10	54.0	47.9	
	45		-	12	500.0	-	2	10.0	8.9	
	47		-	12	490.0	-	2	9.8	8.7	
	52		-	12	470.0	-	2	9.4	8.3	
	74		-	12	355.0	-	2	7.1	6.3	
	85		-	12	290.0	-	2	5.8	5.1	
	86		-	12	278.0	-	14	38.9	34.6	
	98		-	12	250.0	-	2	5.0	4.4	
	110		-	12	200.0	-	2	4.0	3.6	
	111		-	12	200.0	-	2	4.0	3.6	
	113		-	12	196.0	-	11	21.6	19.1	
	133		-	12	159.0	-	3	4.8	4.2	
	151		-	12	130.0	-	2	2.6	2.3	
	153		-	12	120.0	-	2	2.4	2.1	
	160		-	10	1200.0	-	14	168.0	103.6	
	163		-	10	1100.0	-	14	154.0	94.9	
	164		-	10	1067.0	-	28	298.8	184.2	
	165		-	10	953.5	-	10	95.4	58.8	
166		-	10	942.0	-	10	94.2	58.1		
167		-	10	910.0	-	24	218.4	134.7		
170		-	10	842.0	-	10	84.2	51.9		


MSZ-PW-K06-ark.2_spec

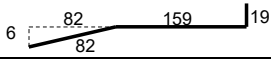
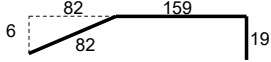
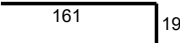
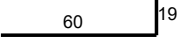
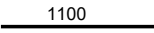
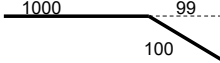
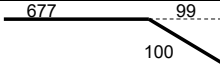
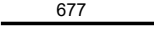
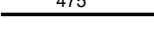
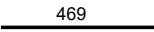
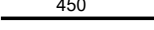

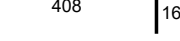
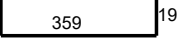
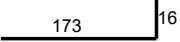
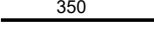
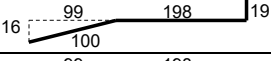
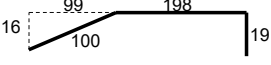
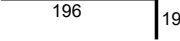
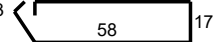
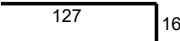
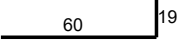
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				11 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 2	171		-	10	826.0	-	22	181.7	112.0	Σ= 1723.5
	176		-	10	725.0	-	6	43.5	26.8	
	181		-	10	670.0	-	16	107.2	66.1	
	183		-	10	659.5	-	34	224.2	138.2	
	184		-	10	654.0	-	42	274.7	169.4	
	186		-	10	648.0	-	28	181.4	111.9	
	189		-	10	624.5	-	54	337.2	207.9	
	190		-	10	605.0	-	60	363.0	223.8	
	195		-	10	585.5	-	16	93.7	57.8	
	199		-	10	525.5	-	30	157.7	97.2	
	201		-	10	506.0	-	12	60.7	37.4	
	212		-	10	432.5	-	84	363.3	224.0	
	231		-	10	289.0	-	22	63.6	39.2	
	233		-	10	288.0	-	2	5.8	3.6	
	234		-	10	279.0	-	14	39.1	24.1	
	243		-	10	229.5	-	16	36.7	22.6	
	245		-	10	219.5	-	6	13.2	8.1	
	247		-	10	218.5	-	10	21.9	13.5	
	249		-	10	216.0	-	4	8.6	5.3	
	255		-	10	199.0	-	14	27.9	17.2	
260		-	10	189.0	-	2	3.8	2.3		
269		-	10	149.0	-	32	47.7	29.4		
272		-	10	139.0	-	100	139.0	85.7		

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				12 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi 2	274		-	10	137.0	-	1	1.4	0.8	Σ= 44.4
	275		-	10	136.0	-	19	25.8	15.9	
	279		-	10	105.0	-	41	43.1	26.5	
	282		-	10	89.0	-	2	1.8	1.1	
poz.0 Ściana w osi 1	12		-	12	1200.0	-	4	48.0	42.6	Σ= 875.4
	15		-	12	1100.0	-	4	44.0	39.1	
	51		-	12	475.0	-	74	351.5	312.1	
	58		-	12	438.0	-	32	140.2	124.4	
	67		-	12	397.0	-	36	142.9	126.9	
	89		-	12	270.0	-	24	64.8	57.5	
	97		-	12	253.0	-	36	91.1	80.9	
	131		-	12	160.0	-	9	14.4	12.8	
	132		-	12	160.0	-	9	14.4	12.8	
	134		-	12	157.0	-	36	56.5	50.2	
	145		-	12	141.0	-	9	12.7	11.3	
	149		-	12	138.0	-	4	5.5	4.9	
poz.0 Ściana w osi 1'	27		-	12	730.0	-	4	29.2	25.9	Σ= 513.6
	28		-	12	730.0	-	4	29.2	25.9	
	51		-	12	475.0	-	60	285.0	253.0	
	55		-	12	445.0	-	18	80.1	71.1	
	58		-	12	438.0	-	16	70.1	62.2	
	75		-	12	350.0	-	18	63.0	55.9	
	87		-	12	274.0	-	8	21.9	19.5	
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				13 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.0 Ściana w osi 1'	93		-	12	260.0	-	9	23.4	20.8	Σ= 92.5
	94		-	12	260.0	-	9	23.4	20.8	
	122		-	12	180.0	-	18	32.4	28.8	
	148		-	12	139.0	-	18	25.0	22.2	
poz.0 Ściana w osi 1"	15		-	12	1100.0	-	4	44.0	39.1	Σ= 1113.6
	16		-	12	1100.0	-	4	44.0	39.1	
	24		-	12	777.0	-	2	15.5	13.8	
	35		-	12	677.0	-	2	13.5	12.0	
	51		-	12	475.0	-	72	342.0	303.6	
	53		-	12	469.0	-	34	159.5	141.6	
	54		-	12	450.0	-	2	9.0	8.0	
	58		-	12	438.0	-	16	70.1	62.2	
	60		-	12	424.0	-	48	203.5	180.7	
	67		-	12	397.0	-	32	127.0	112.8	
	72		-	12	362.0	-	8	29.0	25.7	
	75		-	12	350.0	-	4	14.0	12.4	
	80		-	12	317.0	-	8	25.4	22.5	
	81		-	12	317.0	-	8	25.4	22.5	
	102	Kształt wg rysunku	-	12	225.5	-	3	6.8	6.0	
	107		-	12	215.0	-	16	34.4	30.5	
	124		-	12	177.0	-	8	14.2	12.6	
	141		-	12	143.0	-	16	22.9	20.3	
	148		-	12	139.0	-	39	54.2	48.1	


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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				14 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.0 Ściana w osi 2	1		-	16	950.0	-	3	28.5	45.0	Σ= 2035.7
	5		-	16	475.0	-	12	57.0	90.0	
	13		-	12	1200.0	-	12	144.0	127.8	
	15		-	12	1100.0	-	6	66.0	58.6	
	20		-	12	910.0	-	12	109.2	96.9	
	32		-	12	705.0	-	8	56.4	50.1	
	33		-	12	700.0	-	2	14.0	12.4	
	41		-	12	555.0	-	2	11.1	9.9	
	44		-	12	520.0	-	2	10.4	9.2	
	46		-	12	495.0	-	30	148.5	131.8	
	48		-	12	483.0	-	24	115.9	102.9	
	49		-	12	480.0	-	2	9.6	8.5	
	50		-	12	478.0	-	16	76.5	67.9	
	51		-	12	475.0	-	208	988.0	877.2	
	60		-	12	424.0	-	6	25.4	22.6	
	70		-	12	374.0	-	4	15.0	13.3	
	92		-	12	260.0	-	2	5.2	4.6	
	95		-	12	255.0	-	10	25.5	22.6	
	96		-	12	255.0	-	30	76.5	67.9	
102	Kształt wg rysunku	-	12	225.5	-	11	24.8	22.0		
103		-	12	225.0	-	18	40.5	36.0		
105		-	12	219.0	-	12	26.3	23.3		
115		-	12	195.0	-	78	152.1	135.0		

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				15 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.0 Ściana w osi 2	119	Kształt wg rysunku	-	12	183.5	-	9	16.5	14.7	Σ= 287.0
	125		-	12	173.0	-	60	103.8	92.2	
	126		-	12	173.0	-	9	15.6	13.8	
	128		-	12	168.0	-	30	50.4	44.7	
	137		-	12	149.0	-	20	29.8	26.5	
	138		-	12	149.0	-	15	22.4	19.8	
	148		-	12	139.0	-	52	72.3	64.2	
	158		-	12	103.0	-	2	2.1	1.8	
	159		-	12	95.0	-	9	8.6	7.6	
	284		-	8	110.0	-	4	4.4	1.7	
poz.-1 Ściana w osi 1	12		-	12	1200.0	-	18	216.0	191.8	Σ= 804.0
	15		-	12	1100.0	-	18	198.0	175.8	
	83		-	12	310.0	-	106	328.6	291.7	
	91		-	12	261.0	-	48	125.3	111.2	
	149		-	12	138.0	-	17	23.5	20.8	
	285		4.5	-	28.0	-	361	101.1	12.6	
poz.-1 Ściana w osi 1'	27		-	12	730.0	-	18	131.4	116.7	Σ= 520.0
	28		-	12	730.0	-	18	131.4	116.7	
	83		-	12	310.0	-	76	235.6	209.2	
	84		-	12	300.0	-	12	36.0	32.0	
	91		-	12	261.0	-	16	41.8	37.1	
	285		4.5	-	28.0	-	243	68.0	8.5	
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				16 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.-1 Ściana w osi 1"	22		-	12	850.0	-	18	153.0	135.8	Σ= 1000.6
	23		-	12	850.0	-	18	153.0	135.8	
	33		-	12	700.0	-	18	126.0	111.9	
	40		-	12	600.0	-	18	108.0	95.9	
	83		-	12	310.0	-	136	421.6	374.3	
	91		-	12	261.0	-	48	125.3	111.2	
	149		-	12	138.0	-	17	23.5	20.8	
	285		4.5	-	28.0	-	425	119.0	14.9	
poz.-1 Ściana w osi 2	18		-	12	992.0	-	24	238.1	211.4	Σ= 1324.2
	30		-	12	707.0	-	24	169.7	150.6	
	36		-	12	662.0	-	4	26.5	23.5	
	76		-	12	345.0	-	30	103.5	91.9	
	77		-	12	336.0	-	8	26.9	23.9	
	79		-	12	330.0	-	30	99.0	87.9	
	83		-	12	310.0	-	132	409.2	363.3	
	88		-	12	270.0	-	22	59.4	52.7	
	90		-	12	263.0	-	106	278.8	247.5	
	106		-	12	215.0	-	20	43.0	38.2	
	108		-	12	208.0	-	2	4.2	3.7	
	112		-	12	200.0	-	4	8.0	7.1	
	117		-	12	188.0	-	10	18.8	16.7	
	120		-	12	180.0	-	2	3.6	3.2	
	135		-	12	150.0	-	2	3.0	2.7	

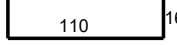
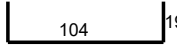
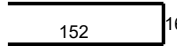
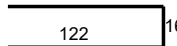
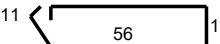
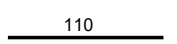
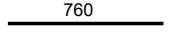
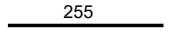
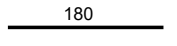
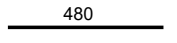
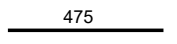
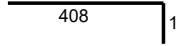
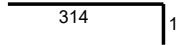
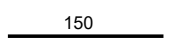
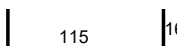
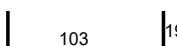
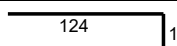
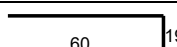
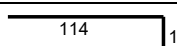
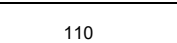
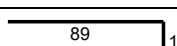
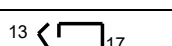
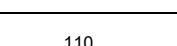
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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				17 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.		na S el.	L
1	2	3	4	5	6	7	8	9	10	11
poz.-1 Ściana w osi 2	137		-	12	149.0	-	7	10.4	9.3	Σ= 158.9
	148		-	12	139.0	-	50	69.5	61.7	
	150		-	12	138.0	-	24	33.1	29.4	
	152		-	12	130.0	-	14	18.2	16.2	
	154		-	12	120.0	-	4	4.8	4.3	
	284		-	8	110.0	-	2	2.2	0.9	
	285		4.5	-	28.0	-	1065	298.2	37.2	
Szczegół "sz1"	13		-	12	1200.0	-	4	48.0	42.6	Σ= 325.6
	21		-	12	890.0	-	2	17.8	15.8	
	34		-	12	680.0	-	2	13.6	12.1	
	100		-	12	231.0	-	6	13.9	12.3	
	101		-	12	230.0	-	36	82.8	73.5	
	102	Kształt wg rysunku	-	12	225.5	-	48	108.2	96.1	
	104		-	12	220.0	-	2	4.4	3.9	
	109		-	12	203.0	-	2	4.1	3.6	
	116		-	12	190.0	-	2	3.8	3.4	
	118		-	12	186.0	-	12	22.3	19.8	
	119	Kształt wg rysunku	-	12	183.5	-	12	22.0	19.5	
	123		-	12	177.0	-	4	7.1	6.3	
	127		-	12	169.0	-	2	3.4	3.0	
	129		-	12	163.0	-	2	3.3	2.9	
	130		-	12	161.0	-	4	6.4	5.7	
140		-	12	143.0	-	4	5.7	5.1		

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Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach numerycznych cz.1/2										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K06-ark.2				18 / 18	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Szczegół "sz1"	142		-	12	142.0	-	2	2.8	2.5	Σ= 124.1
	143		-	12	142.0	-	4	5.7	5.0	
	229		-	10	320.0	-	17	54.4	33.5	
	239		-	10	260.0	-	31	80.6	49.7	
	264		-	10	169.0	-	12	20.3	12.5	
	284		-	8	110.0	-	48	52.8	20.8	
Szczegół "sz2"	4		-	16	760.0	-	3	22.8	36.0	Σ= 173.5
	8		-	16	255.0	-	2	5.1	8.0	
	10		-	16	180.0	-	4	7.2	11.4	
	49		-	12	480.0	-	2	9.6	8.5	
	51		-	12	475.0	-	8	38.0	33.7	
	60		-	12	424.0	-	2	8.5	7.5	
	78		-	12	330.0	-	6	19.8	17.6	
	136		-	12	150.0	-	4	6.0	5.3	
	139		-	12	147.0	-	8	11.8	10.4	
	144		-	12	141.0	-	2	2.8	2.5	
	147		-	12	140.0	-	8	11.2	9.9	
	148		-	12	139.0	-	3	4.2	3.7	
	152		-	12	130.0	-	2	2.6	2.3	
	156		-	12	110.0	-	4	4.4	3.9	
	157		-	12	105.0	-	8	8.4	7.5	
	159		-	12	95.0	-	3	2.9	2.5	
284		-	8	110.0	-	6	6.6	2.6		

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