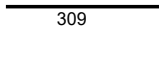
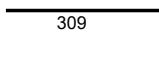
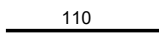
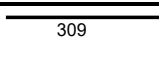
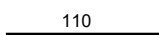
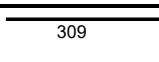
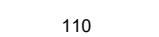
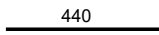
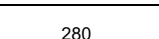
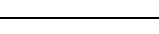
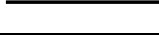
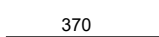
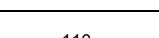
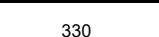
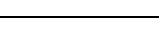

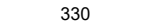
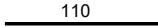
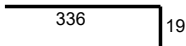
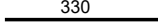
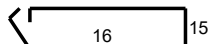
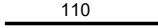
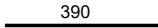
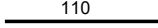
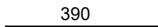
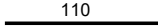
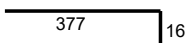
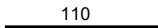
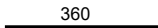
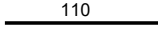
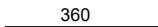
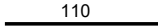

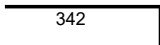
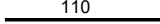
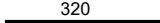
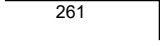
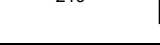

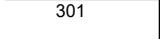
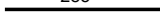
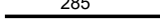
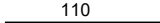
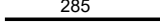
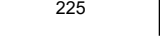


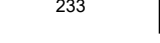
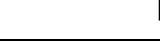




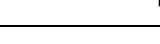



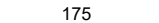

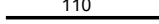
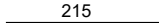
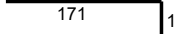
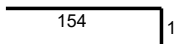
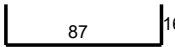
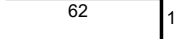
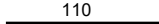
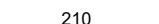
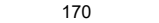
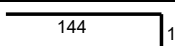
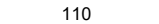

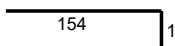
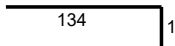
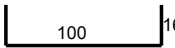
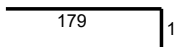
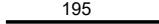
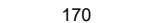
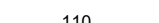

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie										MKT	
Treść rys.: Zbrojenie ścian w osiach literowych											
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				1 / 29		
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]	
			A-0	A-IIIIN		I	na 1 el.				na S el.
1	2	3	4	5	6	7	8	9	10	11	
szt. 2 Szczegół "o1.1"	39		-	16	325.0	2	4	13.0	20.5	Σ= 20.5	
szt. 4 Szczegół "o1.2"	128		-	12	325.0	2	8	26.0	23.1	Σ= 26.6	
	387		-	8	110.0	2	8	8.8	3.5		
szt. 3 Szczegół "o1.3"	128		-	12	325.0	2	6	19.5	17.3	Σ= 22.5	
	387		-	8	110.0	4	12	13.2	5.2		
Szczegół "o1.4"	39		-	16	325.0	-	4	13.0	20.5	Σ= 21.4	
	387		-	8	110.0	-	2	2.2	0.9		
Szczegół "o10"	102		-	12	440.0	-	4	17.6	15.6	Σ= 30.5	
	140		-	12	280.0	-	4	11.2	9.9		
	323		-	10	260.0	-	2	5.2	3.2		
	387		-	8	110.0	-	4	4.4	1.7		
szt. 7 Szczegół "o11"	117		-	12	370.0	2	14	51.8	46.0	Σ= 52.1	
	387		-	8	110.0	2	14	15.4	6.1		
szt. 3 Szczegół "o12.1"	126		-	12	330.0	2	6	19.8	17.6	Σ= 20.2	
	387		-	8	110.0	2	6	6.6	2.6		
MSZ-PW-K07-ark.2_spec						 Adelante Solutions © 2014 - 2022					


Obiekt: Centrum Aktywności Lokalnej w Mszczonowie										MKT	
Treść rys.: Zbrojenie ścian w osiach literowych											
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				2 / 29		
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 "o12.2"	38		-	16	330.0	-	2	6.6	10.4	Σ= 11.3	
	387		-	8	110.0	-	2	2.2	0.9		
Szczegół "o13"	121		-	12	355.0	-	2	7.1	6.3	Σ= 26.3	
	126		-	12	330.0	-	4	13.2	11.7		
	259		-	12	91.0	-	7	6.4	5.7		
	387		-	8	110.0	-	6	6.6	2.6		
Szczegół "o14.1" szt. 9	112		-	12	390.0	2	18	70.2	62.3	Σ= 70.1	
	387		-	8	110.0	2	18	19.8	7.8		
Szczegół "o14.2"	33		-	16	390.0	-	2	7.8	12.3	Σ= 13.2	
	387		-	8	110.0	-	2	2.2	0.9		
Szczegół "o15.1" szt. 2	111		-	12	393.0	2	4	15.7	14.0	Σ= 15.7	
	387		-	8	110.0	2	4	4.4	1.7		
Szczegół "o15.2" szt. 5	118		-	12	360.0	2	10	36.0	32.0	Σ= 36.3	
	387		-	8	110.0	2	10	11.0	4.3		
Szczegół "o15.3" szt. 2	36		-	16	360.0	4	8	28.8	45.5	Σ= 47.2	
	387		-	8	110.0	2	4	4.4	1.7		
MSZ-PW-K07-ark.2_spec						 Adelante Solutions © 2014 - 2022					

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				3 / 29	
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 "o16"	25		-	16	495.0	2	8	39.6	62.5	Σ= 66.0
	387		-	8	110.0	2	8	8.8	3.5	
Szczegół "o17.1"	27		-	16	440.0	2	4	17.6	27.8	Σ= 80.6
	111		-	12	393.0	2	4	15.7	14.0	
	114		-	12	375.0	4	8	30.0	26.6	
	309		-	10	355.0	2	4	14.2	8.8	
	387		-	8	110.0	4	8	8.8	3.5	
Szczegół "o17.2" szt. 2	27		-	16	440.0	2	4	17.6	27.8	Σ= 60.2
	102		-	12	440.0	2	4	17.6	15.6	
	114		-	12	375.0	2	4	15.0	13.3	
	387		-	8	110.0	4	8	8.8	3.5	
Szczegół "o18"	102		-	12	440.0	-	4	17.6	15.6	Σ= 41.6
	116		-	12	370.0	-	6	22.2	19.7	
	303		-	10	370.0	-	2	7.4	4.6	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "o19"	119		-	12	358.0	-	8	28.6	25.4	Σ= 29.8
	387		-	8	110.0	-	10	11.0	4.3	
Szczegół "o2"	45		-	16	225.0	-	4	9.0	14.2	Σ= 36.4
	46		-	16	221.0	-	4	8.8	14.0	
	47		-	16	205.0	-	2	4.1	6.5	
	387		-	8	110.0	-	4	4.4	1.7	
MSZ-PW-K07-ark.2_spec										
Adelante Solutions © 2014 - 2022										

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				4 / 29	
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
szł. 11 Szczegół "o20"	119		-	12	358.0	2	22	78.8	69.9	Σ= 79.5
	387		-	8	110.0	2	22	24.2	9.5	
Szczegół "o21"	129		-	12	320.0	-	2	6.4	5.7	Σ= 16.5
	141		-	12	277.0	-	2	5.5	4.9	
	159		-	12	235.0	-	2	4.7	4.2	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "o22"	130		-	12	317.0	-	4	12.7	11.3	Σ= 21.6
	139		-	12	285.0	-	2	5.7	5.1	
	319		-	10	285.0	-	2	5.7	3.5	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "o3"	42		-	16	285.0	-	2	5.7	9.0	Σ= 33.1
	43		-	16	241.0	-	2	4.8	7.6	
	44		-	16	233.0	-	4	9.3	14.7	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "o4"	153		-	12	249.0	-	2	5.0	4.4	Σ= 16.0
	157		-	12	245.0	-	2	4.9	4.4	
	180		-	12	205.0	-	3	6.2	5.5	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "o5"	139		-	12	285.0	-	3	8.6	7.6	Σ= 18.6
	146		-	12	264.0	-	2	5.3	4.7	
	151		-	12	256.0	-	2	5.1	4.5	
	387		-	8	110.0	-	4	4.4	1.7	
MSZ-PW-K07-ark.2_spec										
Adelante Solutions © 2014 - 2022										

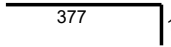
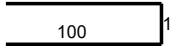
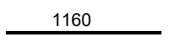
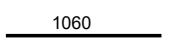
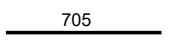
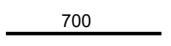
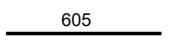
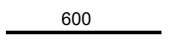
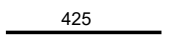
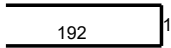
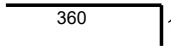
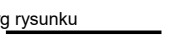
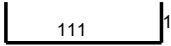
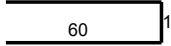
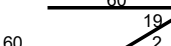
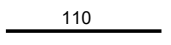
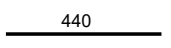
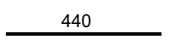
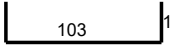
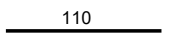
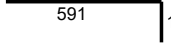
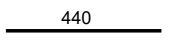
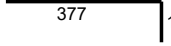
Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				5 / 29	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Szczegół "o6"	95	<div><div>475</div></div>	-	12	475.0	-	2	9.5	8.4	Σ= 22.2
	105	<div><div>408</div><div>16</div></div>	-	12	424.0	-	2	8.5	7.5	
	152	<div><div>215</div><div>19</div></div>	-	12	253.0	-	2	5.1	4.5	
	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "o7"	32	<div><div>377</div><div>16</div></div>	-	16	393.0	-	2	7.9	12.4	Σ= 43.0
	41	<div><div>300</div></div>	-	16	300.0	-	4	12.0	18.9	
	111	<div><div>377</div><div>16</div></div>	-	12	393.0	-	2	7.9	7.0	
	328	<div><div>240</div></div>	-	10	240.0	-	2	4.8	3.0	
	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "o8"	34	<div><div>358</div><div>16</div></div>	-	16	374.0	-	2	7.5	11.8	Σ= 35.0
	115	<div><div>358</div><div>16</div></div>	-	12	374.0	-	4	15.0	13.3	
	140	<div><div>280</div></div>	-	12	280.0	-	2	5.6	5.0	
	323	<div><div>260</div></div>	-	10	260.0	-	2	5.2	3.2	
	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "o9"	131	<div><div>315</div></div>	-	12	315.0	-	4	12.6	11.2	Σ= 16.3
	188	<div><div>190</div></div>	-	12	190.0	-	2	3.8	3.4	
	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "p1" szt. 2	387	<div><div>110</div></div>	-	8	110.0	4	8	8.8	3.5	Σ= 3.5
Szczegół "p10"	175	<div><div>210</div></div>	-	12	210.0	-	2	4.2	3.7	Σ= 7.0
	238	<div><div>99</div><div>19</div></div>	-	12	137.0	-	2	2.7	2.4	
	387	<div><div>110</div></div>	-	8	110.0	-	2	2.2	0.9	
MSZ-PW-K07-ark.2_spec <div><div></div>Adelante Solutions © 2014 - 2022</div>										

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				6 / 29	
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 "p11"	195		-	12	175.0	2	4	7.0	6.2	Σ= 21.8
	200		-	12	170.0	4	8	13.6	12.1	
	387		-	8	110.0	4	8	8.8	3.5	
Szczegół "p12"	171		-	12	215.0	-	4	8.6	7.6	Σ= 38.9
	189		-	12	190.0	-	4	7.6	6.7	
	201		-	12	170.0	-	4	6.8	6.0	
	255		-	12	119.0	-	8	9.5	8.5	
	260		-	12	78.0	-	12	9.4	8.3	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "p13"	175		-	12	210.0	-	2	4.2	3.7	Σ= 14.3
	200		-	12	170.0	-	4	6.8	6.0	
	212		-	12	160.0	-	2	3.2	2.8	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "p14"	183		-	12	200.0	-	2	4.0	3.6	Σ= 27.7
	201		-	12	170.0	-	8	13.6	12.1	
	222		-	12	150.0	-	2	3.0	2.7	
	244		-	12	132.0	-	8	10.6	9.4	
Szczegół "p15"	185		-	12	195.0	-	2	3.9	3.5	Σ= 16.4
	186		-	12	195.0	-	2	3.9	3.5	
	200		-	12	170.0	-	4	6.8	6.0	
	387		-	8	110.0	-	8	8.8	3.5	
MSZ-PW-K07-ark.2_spec						 Adelante Solutions © 2014 - 2022				

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				7 / 29	
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 "p16"	185		-	12	195.0	-	6	11.7	10.4	Σ= 37.7
	188		-	12	190.0	-	4	7.6	6.7	
	217		-	12	157.0	-	5	7.9	7.0	
	228		-	12	145.0	-	2	2.9	2.6	
	257		-	12	105.0	-	10	10.5	9.3	
	387		-	8	110.0	-	4	4.4	1.7	
Szczegół "p17" szt. 2	193		-	12	180.0	4	8	14.4	12.8	Σ= 41.5
	229		-	12	143.0	4	8	11.4	10.2	
	230		-	12	142.0	4	8	11.4	10.1	
	254		-	12	119.0	4	8	9.5	8.5	
Szczegół "p18" szt. 2	205		-	12	165.0	2	4	6.6	5.9	Σ= 25.8
	230		-	12	142.0	4	8	11.4	10.1	
	254		-	12	119.0	3	6	7.1	6.3	
	387		-	8	110.0	4	8	8.8	3.5	
Szczegół "p19"	171		-	12	215.0	-	4	8.6	7.6	Σ= 18.2
	183		-	12	200.0	-	4	8.0	7.1	
	387		-	8	110.0	-	8	8.8	3.5	
Szczegół "p2"	193		-	12	180.0	-	4	7.2	6.4	Σ= 15.9
	200		-	12	170.0	-	4	6.8	6.0	
	387		-	8	110.0	-	8	8.8	3.5	
Szczegół "p20"	171		-	12	215.0	-	4	8.6	7.6	Σ= 15.9
	191		-	12	185.0	-	4	7.4	6.6	
	387		-	8	110.0	-	4	4.4	1.7	
MSZ-PW-K07-ark.2_spec									<div> Adelante Solutions © 2014 - 2022</div>	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				8 / 29	
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 "p21"	193	<div><div>180</div></div>	-	12	180.0	4	8	14.4	12.8	Σ= 31.1
	212	<div><div>144</div><div>16</div></div>	-	12	160.0	4	8	12.8	11.4	
	387	<div><div>110</div></div>	-	8	110.0	8	16	17.6	6.9	
Szczegół "p22"	193	<div><div>180</div></div>	-	12	180.0	4	8	14.4	12.8	Σ= 31.1
	211	<div><div>160</div></div>	-	12	160.0	4	8	12.8	11.4	
	387	<div><div>110</div></div>	-	8	110.0	8	16	17.6	6.9	
Szczegół "p23"	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	Σ= 1.7
Szczegół "p24"	129	<div><div>320</div></div>	-	12	320.0	-	4	12.8	11.4	Σ= 21.5
	133	<div><div>310</div></div>	-	12	310.0	-	2	6.2	5.5	
	148	<div><div>246</div><div>15</div></div>	-	12	261.0	-	2	5.2	4.6	
Szczegół "p25"	185	<div><div>179</div><div>16</div></div>	-	12	195.0	-	4	7.8	6.9	Σ= 12.1
	227	<div><div>145</div></div>	-	12	145.0	-	4	5.8	5.1	
Szczegół "p3" szt. 3	387	<div><div>110</div></div>	-	8	110.0	4	12	13.2	5.2	Σ= 5.2
Szczegół "p4"	175	<div><div>210</div></div>	-	12	210.0	-	2	4.2	3.7	Σ= 12.6
	202	<div><div>151</div><div>19</div></div>	-	12	170.0	-	2	3.4	3.0	
	232	<div><div>60</div><div>19</div></div>	-	12	139.0	-	4	5.6	4.9	
	387	<div><div>110</div></div>	-	8	110.0	-	2	2.2	0.9	
MSZ-PW-K07-ark.2_spec						<div><div></div>Adelante Solutions © 2014 - 2022</div>				

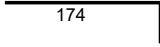
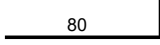
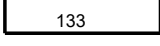
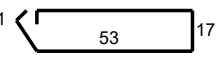
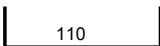
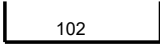
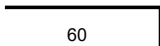
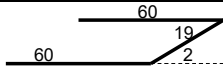
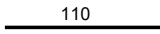
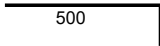
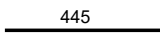
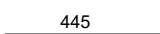
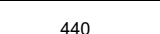
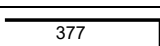
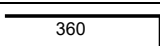
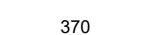
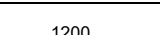
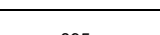
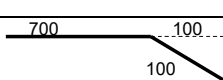
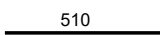

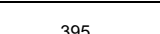
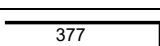
Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				9 / 29	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Szczegół "p5"	164	<div><div>225</div></div>	-	12	225.0	-	4	9.0	8.0	Σ= 42.5
	175	<div><div>210</div></div>	-	12	210.0	-	8	16.8	14.9	
	245	<div><div>114</div><div>16</div></div>	-	12	130.0	-	14	18.2	16.2	
	387	<div><div>110</div></div>	-	8	110.0	-	8	8.8	3.5	
Szczegół "p6"	183	<div><div>200</div></div>	-	12	200.0	-	4	8.0	7.1	Σ= 13.0
	206	<div><div>146</div><div>19</div></div>	-	12	165.0	-	4	6.6	5.9	
Szczegół "p7"	200	<div><div>170</div></div>	-	12	170.0	-	4	6.8	6.0	Σ= 13.6
	205	<div><div>165</div></div>	-	12	165.0	-	4	6.6	5.9	
	387	<div><div>110</div></div>	-	8	110.0	-	4	4.4	1.7	
Szczegół "p8"	150	<div><div>260</div></div>	-	12	260.0	-	4	10.4	9.2	Σ= 29.0
	211	<div><div>160</div></div>	-	12	160.0	-	8	12.8	11.4	
	232	<div><div>60</div><div>19</div></div>	-	12	139.0	-	4	5.6	4.9	
	387	<div><div>110</div></div>	-	8	110.0	-	8	8.8	3.5	
Szczegół "p9"	200	<div><div>170</div></div>	-	12	170.0	-	8	13.6	12.1	Σ= 15.5
	387	<div><div>110</div></div>	-	8	110.0	-	8	8.8	3.5	
poz.+1 Ściana w osi A	8	<div><div>1120</div></div>	-	16	1120.0	-	3	33.6	53.0	Σ= 203.7
	23	<div><div>531</div><div>19</div></div>	-	16	550.0	-	3	16.5	26.0	
	49	<div><div>80</div><div>19</div></div>	-	16	179.0	-	1	1.8	2.8	
	102	<div><div>440</div></div>	-	12	440.0	-	20	88.0	78.1	
	104	<div><div>425</div></div>	-	12	425.0	-	2	8.5	7.5	
	108	<div><div>391</div><div>16</div></div>	-	12	407.0	-	10	40.7	36.1	
MSZ-PW-K07-ark.2_spec									<div><div></div></div> Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				10 / 29	
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 A	111		-	12	393.0	-	12	47.2	41.9	Σ= 952.3
	170		-	12	216.0	-	68	146.9	130.4	
	263		-	10	1160.0	-	6	69.6	42.9	
	269		-	10	1060.0	-	6	63.6	39.2	
	277		-	10	705.0	-	14	98.7	60.9	
	278		-	10	700.0	-	20	140.0	86.3	
	285		-	10	605.0	-	14	84.7	52.2	
	286		-	10	600.0	-	20	120.0	74.0	
	295		-	10	425.0	-	46	195.5	120.5	
	297		-	10	400.0	-	14	56.0	34.5	
	301		-	10	376.0	-	86	323.4	199.4	
	356	Kształt wg rysunku 	-	10	176.0	-	15	26.4	16.3	
	367		-	10	143.0	-	26	37.2	22.9	
	371		-	10	139.0	-	32	44.5	27.4	
	374		-	10	139.0	-	2	2.8	1.7	
387		-	8	110.0	-	4	4.4	1.7		
poz.+1 Ściana w osi A'	102		-	12	440.0	-	4	17.6	15.6	Σ= 77.7
	292		-	10	440.0	-	12	52.8	32.6	
	369		-	10	141.0	-	32	45.1	27.8	
	387		-	8	110.0	-	4	4.4	1.7	
poz.+1 Ściana w osi B	84		-	12	610.0	-	4	24.4	21.7	Σ= 137.2
	102		-	12	440.0	-	26	114.4	101.6	
	111		-	12	393.0	-	4	15.7	14.0	
MSZ-PW-K07-ark.2_spec										

Adelante Solutions © 2014 - 2022

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		na 1 el.	na S el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+1 Ściana w osi B	127		-	12	329.0	-	2	6.6	5.8	Σ= 513.0
	194		-	12	179.0	-	3	5.4	4.8	
	204		-	12	166.0	-	4	6.6	5.9	
	268		-	10	1086.0	-	4	43.4	26.8	
	281		-	10	623.0	-	28	174.4	107.5	
	292		-	10	440.0	-	70	308.0	189.9	
	307		-	10	358.0	-	30	107.4	66.2	
	317		-	10	292.0	-	10	29.2	18.0	
	320		-	10	282.0	-	22	62.0	38.2	
	329		-	10	238.0	-	6	14.3	8.8	
	353		-	10	183.0	-	9	16.5	10.2	
	371		-	10	139.0	-	36	50.0	30.9	
poz.+1 Ściana w osi C	102		-	12	440.0	-	12	52.8	46.9	Σ= 620.8
	266		-	10	1124.0	-	6	67.4	41.6	
	283		-	10	612.0	-	30	183.6	113.2	
	292		-	10	440.0	-	100	440.0	271.3	
	299		-	10	393.0	-	14	55.0	33.9	
	300		-	10	384.0	-	30	115.2	71.0	
	371		-	10	139.0	-	37	51.4	31.7	
	386		-	8	178.0	-	11	19.6	7.7	
	387		-	8	110.0	-	8	8.8	3.5	

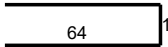
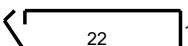
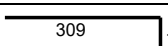
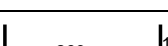
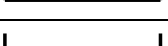
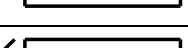
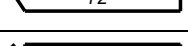
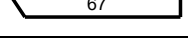
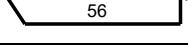
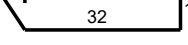
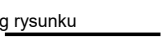
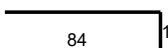
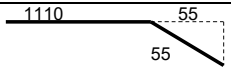
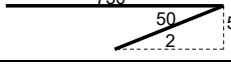
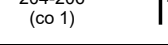
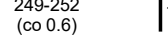
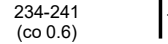
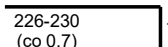
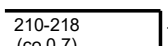
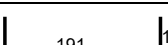
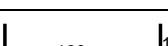
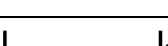
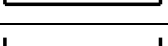
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		na 1 el.	na S el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+1 Ściana w osi D	36		-	16	360.0	-	2	7.2	11.4	Σ= 1141.1
	67		-	12	880.0	-	2	17.6	15.6	
	83		-	12	610.0	-	4	24.4	21.7	
	101		-	12	445.0	-	12	53.4	47.4	
	111		-	12	393.0	-	8	31.4	27.9	
	142		-	12	275.0	-	6	16.5	14.6	
	262		-	10	1200.0	-	6	72.0	44.4	
	267		-	10	1100.0	-	6	66.0	40.7	
	270		-	10	930.0	-	6	55.8	34.4	
	271		-	10	900.0	-	12	108.0	66.6	
	273		-	10	830.0	-	6	49.8	30.7	
	289		-	10	510.0	-	18	91.8	56.6	
	290		-	10	462.0	-	10	46.2	28.5	
	292		-	10	440.0	-	74	325.6	200.7	
	299		-	10	393.0	-	112	440.2	271.4	
	304		-	10	364.0	-	10	36.4	22.4	
	316		-	10	295.0	-	10	29.5	18.2	
	321		-	10	267.0	-	28	74.8	46.1	
	324		-	10	255.0	-	28	71.4	44.0	
	331		-	10	235.0	-	14	32.9	20.3	
	333		-	10	233.0	-	14	32.6	20.1	
	334		-	10	232.0	-	28	65.0	40.1	
	344		-	10	201.0	-	14	28.1	17.3	

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		na 1 el.	na S el.			
1	2	3	4	5	6	7	8	9	10	11
poz. +1 Ściana w osi D	348		-	10	190.0	-	34	64.6	39.8	Σ= 213.8
	354		-	10	179.0	-	3	5.4	3.3	
	357		-	10	171.0	-	28	47.9	29.5	
	359		-	10	163.0	-	14	22.8	14.1	
	368		-	10	142.0	-	102	144.8	89.3	
	370		-	10	140.0	-	10	14.0	8.6	
	371		-	10	139.0	-	26	36.1	22.3	
	372		-	10	139.0	-	5	7.0	4.3	
	387		-	8	110.0	-	6	6.6	2.6	
poz. +1 Ściana w osi E	20		-	16	600.0	-	4	24.0	37.9	Σ= 584.1
	26		-	16	445.0	-	2	8.9	14.0	
	101		-	12	445.0	-	14	62.3	55.3	
	102		-	12	440.0	-	26	114.4	101.6	
	111		-	12	393.0	-	12	47.2	41.9	
	113		-	12	379.0	-	2	7.6	6.7	
	117		-	12	370.0	-	2	7.4	6.6	
	262		-	10	1200.0	-	4	48.0	29.6	
	272		-	10	895.0	-	4	35.8	22.1	
	274		-	10	800.0	-	4	32.0	19.7	
	289		-	10	510.0	-	32	163.2	100.6	
	292		-	10	440.0	-	26	114.4	70.5	
	298		-	10	395.0	-	4	15.8	9.7	
	299		-	10	393.0	-	28	110.0	67.8	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				14 / 29	
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 E	355		-	10	177.0	-	32	56.6	34.9	Σ= 153.6
	361		-	10	160.0	-	34	54.4	33.5	
	364		-	10	148.0	-	30	44.4	27.4	
	371		-	10	139.0	-	35	48.7	30.0	
	384		-	8	234.0	-	9	21.1	8.3	
	385		-	8	206.0	-	24	49.4	19.5	
poz.+1 Ściana w osi E'	261		-	10	1200.0	-	4	48.0	29.6	Σ= 529.8
	267		-	10	1100.0	-	4	44.0	27.1	
	292		-	10	440.0	-	92	404.8	249.6	
	293		-	10	436.0	-	30	130.8	80.6	
	326	Kształt wg rysunku	-	10	248.0	-	15	37.2	22.9	
	361		-	10	160.0	-	64	102.4	63.1	
	362		-	10	159.0	-	4	6.4	3.9	
	366		-	10	147.0	-	30	44.1	27.2	
	371		-	10	139.0	-	30	41.7	25.7	
poz.+2 Ściana w osi A	3		-	16	1200.0	-	5	60.0	94.7	Σ= 289.7
	10		-	16	1050.0	-	3	31.5	49.7	
	48		-	16	187.0	-	2	3.7	5.9	
	69		-	12	800.0	-	3	24.0	21.3	
	85		-	12	610.0	-	2	12.2	10.8	
	89		-	12	550.0	-	5	27.5	24.4	
	128		-	12	325.0	-	26	84.5	75.0	
	168		-	12	219.0	-	4	8.8	7.8	

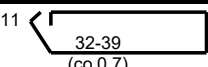
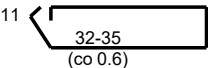
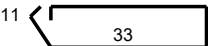
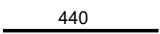

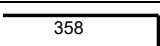
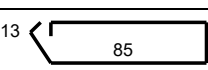
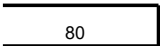
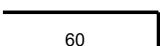
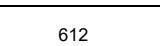
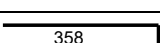
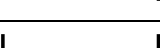
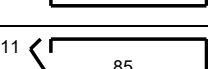
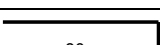
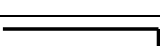
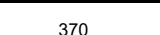
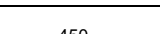
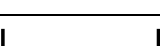
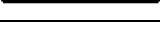
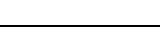

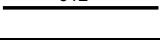

MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				15 / 29	
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 A	225		-	12	147.0	-	3	4.4	3.9	Σ= 343.4
	258		-	12	105.0	-	4	4.2	3.7	
	312		-	10	325.0	-	70	227.5	140.3	
	314		-	10	307.0	-	28	86.0	53.0	
	332		-	10	234.0	-	26	60.8	37.5	
	345		-	10	199.0	-	17	33.8	20.9	
	350		-	10	189.0	-	14	26.5	16.3	
	358		-	10	169.0	-	9	15.2	9.4	
	380		-	10	121.0	-	65	78.7	48.5	
	382		-	10	115.0	-	14	16.1	9.9	
poz.+2 Ściana w osi A'	22	Kształt wg rysunku 	-	16	553.0	-	3	16.6	26.2	Σ= 306.6
	48		-	16	187.0	-	2	3.7	5.9	
	54		-	12	1165.0	-	4	46.6	41.4	
	72		-	12	780.0	-	3	23.4	20.8	
	166		-	12	221.0	-	6	13.3	11.8	
	322		-	10	266.5	-	12	32.0	19.7	
	325		-	10	253.5	-	24	60.8	37.5	
	327		-	10	244.0	-	14	34.2	21.1	
	336		-	10	230.0	-	26	59.8	36.9	
	337		-	10	229.0	-	18	41.2	25.4	
	343		-	10	204.0	-	20	40.8	25.2	
	369		-	10	141.0	-	22	31.0	19.1	
	376		-	10	128.0	-	20	25.6	15.8	

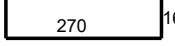
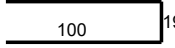
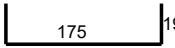
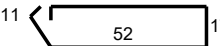
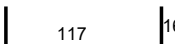
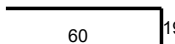
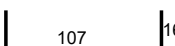
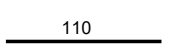
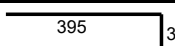
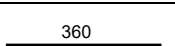
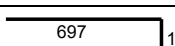
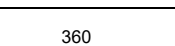
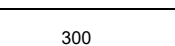
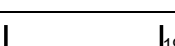
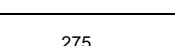
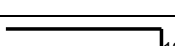
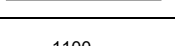
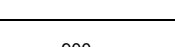
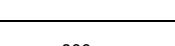
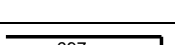
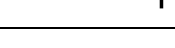
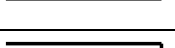
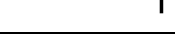
MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				16 / 29	
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 A'	377		-	10	126.0	-	22	27.7	17.1	Σ= 32.8
	379		-	10	122.0	-	12	14.6	9.0	
	381		-	10	121.0	-	9	10.9	6.7	
poz.+2 Ściana w osi B	27		-	16	440.0	-	6	26.4	41.7	Σ= 649.9
	59		-	12	1086.0	-	10	108.6	96.4	
	115		-	12	374.0	-	16	59.8	53.1	
	160		-	12	231.0	-	4	9.2	8.2	
	194		-	12	179.0	-	3	5.4	4.8	
	232		-	12	139.0	-	10	13.9	12.3	
	283		-	10	612.0	-	26	159.1	98.1	
	302		-	10	374.0	-	106	396.4	244.4	
	310		-	10	346.0	-	26	90.0	55.5	
	338		-	10	227.0	-	7	15.9	9.8	
	354		-	10	179.0	-	3	5.4	3.3	
	371		-	10	139.0	-	26	36.1	22.3	
poz.+2 Ściana w osi C	35		-	16	370.0	-	2	7.4	11.7	Σ= 719.1
	100		-	12	450.0	-	2	9.0	8.0	
	134		-	12	302.0	-	2	6.0	5.4	
	266		-	10	1124.0	-	26	292.2	180.2	
	282		-	10	622.0	-	4	24.9	15.3	
	283		-	10	612.0	-	26	159.1	98.1	
	287		-	10	557.0	-	114	635.0	391.5	
	305		-	10	363.0	-	4	14.5	9.0	

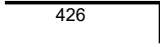
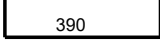
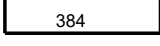
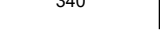
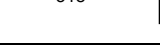
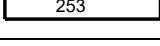
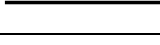
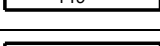
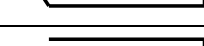
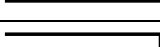
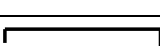
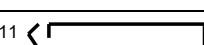
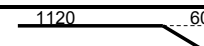
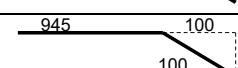
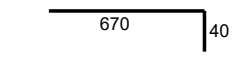
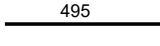
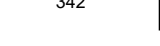
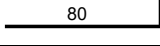
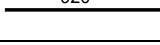
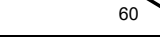
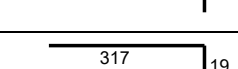


MSZ-PW-K07-ark.2_spec

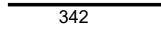
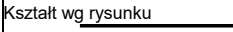
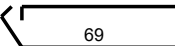
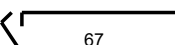

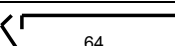


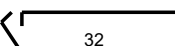
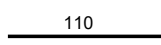
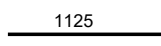
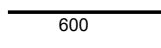
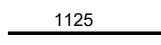
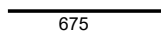
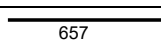
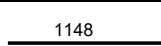
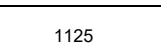
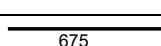
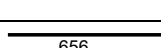
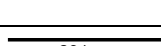
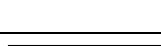
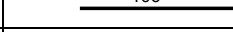
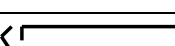
Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				17 / 29	
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 C	315		-	10	302.0	-	14	42.3	26.1	Σ= 161.5
	340		-	10	219.0	-	3	6.6	4.1	
	341		-	10	213.0	-	26	55.4	34.1	
	360		-	10	161.0	-	13	20.9	12.9	
	363		-	10	149.0	-	20	29.8	18.4	
	371		-	10	139.0	-	56	77.8	48.0	
	373		-	10	139.0	-	20	27.8	17.1	
	387		-	8	110.0	-	2	2.2	0.9	
poz.+2 Ściana w osi D	28		-	16	430.0	-	2	8.6	13.6	Σ= 1050.9
	36		-	16	360.0	-	2	7.2	11.4	
	74		-	12	713.0	-	6	42.8	38.0	
	118		-	12	360.0	-	2	7.2	6.4	
	135		-	12	300.0	-	2	6.0	5.3	
	138		-	12	291.0	-	8	23.3	20.7	
	142		-	12	275.0	-	2	5.5	4.9	
	232		-	12	139.0	-	2	2.8	2.5	
	267		-	10	1100.0	-	2	22.0	13.6	
	271		-	10	900.0	-	24	216.0	133.2	
	275		-	10	800.0	-	24	192.0	118.4	
	276		-	10	713.0	-	110	784.3	483.6	
	284		-	10	610.0	-	24	146.4	90.3	
	288		-	10	549.0	-	10	54.9	33.8	
	289		-	10	510.0	-	24	122.4	75.5	

MSZ-PW-K07-ark.2_spec

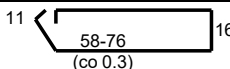
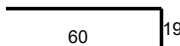
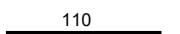
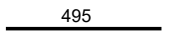
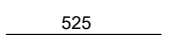
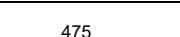
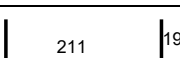
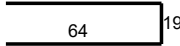
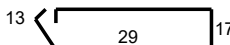
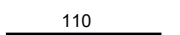
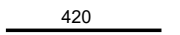

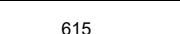
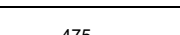
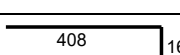
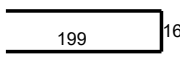
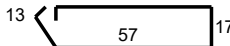
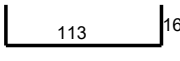
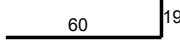
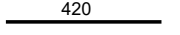
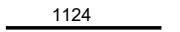
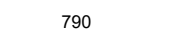
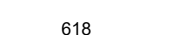
Adelante Solutions © 2014 - 2022

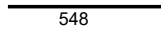
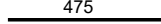
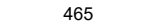
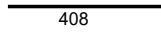
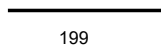
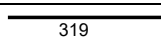
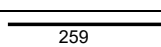
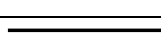
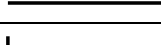
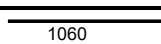
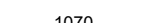

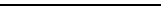
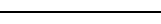
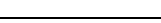


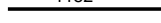
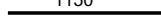
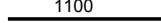
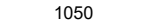
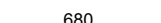
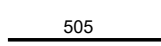
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F		Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		na 1 el.	na S el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi D	291		-	10	442.0	-	24	106.1	65.4	Σ= 423.9
	294		-	10	428.0	-	26	111.3	68.6	
	296		-	10	422.0	-	26	109.7	67.6	
	308		-	10	356.0	-	32	113.9	70.2	
	311		-	10	334.0	-	16	53.4	32.9	
	318		-	10	291.0	-	10	29.1	17.9	
	330		-	10	235.0	-	4	9.4	5.8	
	351		-	10	187.0	-	10	18.7	11.5	
	365		-	10	147.0	-	8	11.8	7.3	
	371		-	10	139.0	-	41	57.0	35.1	
	375		-	10	136.0	-	29	39.4	24.3	
	380		-	10	121.0	-	19	23.0	14.2	
	383		-	10	95.0	-	5	4.8	2.9	
poz.+2 Ściana w osi E	5		-	16	1180.0	-	2	23.6	37.2	Σ= 241.8
	11		-	16	1045.0	-	2	20.9	33.0	
	17		-	16	710.0	-	2	14.2	22.4	
	25		-	16	495.0	-	2	9.9	15.6	
	37		-	16	358.0	-	4	14.3	22.6	
	49		-	16	179.0	-	2	3.6	5.7	
	65		-	12	920.0	-	2	18.4	16.3	
	73		-	12	735.0	-	2	14.7	13.1	
	119		-	12	358.0	-	22	78.8	69.9	
	124		-	12	336.0	-	2	6.7	6.0	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				19 / 29	
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 E	306		-	10	358.0	-	84	300.7	185.4	Σ= 425.1
	342	Kształt wg rysunku 	-	10	207.0	-	15	31.1	19.1	
	346	11 	-	10	195.0	-	15	29.3	18.0	
	347	11 	-	10	191.0	-	47	89.8	55.3	
	351		-	10	187.0	-	32	59.8	36.9	
	352	11 	-	10	185.0	-	16	29.6	18.2	
	366		-	10	147.0	-	32	47.0	29.0	
	378		-	10	122.0	-	32	39.0	24.1	
	380	11 	-	10	121.0	-	51	61.7	38.0	
	387		-	8	110.0	-	2	2.2	0.9	
poz.+2 Ściana w osi E'	1		-	20	1125.0	-	3	33.8	83.2	Σ= 902.5
	2		-	20	650.0	-	6	39.0	96.2	
	7		-	16	1125.0	-	2	22.5	35.5	
	18		-	16	691.0	-	2	13.8	21.8	
	19		-	16	673.0	-	2	13.5	21.2	
	264		-	10	1148.0	-	30	344.4	212.3	
	265		-	10	1125.0	-	6	67.5	41.6	
	279		-	10	691.0	-	12	82.9	51.1	
	280		-	10	672.0	-	14	94.1	58.0	
	313		-	10	307.0	-	128	393.0	242.3	
	335		-	10	231.0	-	3	6.9	4.3	
	339	Kształt wg rysunku 	-	10	220.0	-	12	26.4	16.3	
	344	11 	-	10	201.0	-	15	30.2	18.6	

MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

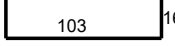
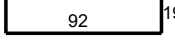
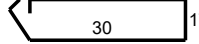
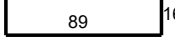
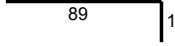
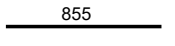
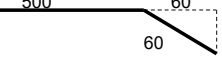
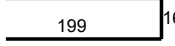
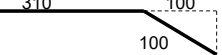
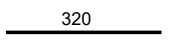
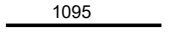
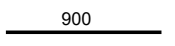
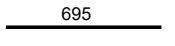

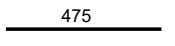
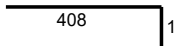
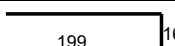
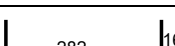
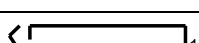
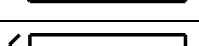
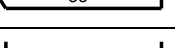
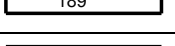
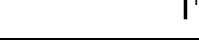

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:		MSZ-PW-K07-ark.2					20 / 29	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	A-IIIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
poz.+2 Ściana w osi E'	349		-	10	189.0	-	64	121.0	74.6	Σ= 96.0
	371		-	10	139.0	-	21	29.2	18.0	
	387		-	8	110.0	-	8	8.8	3.5	
poz.0 Ściana w osi A	25		-	16	495.0	-	6	29.7	46.9	Σ= 305.4
	90		-	12	525.0	-	2	10.5	9.3	
	95		-	12	475.0	-	32	152.0	134.9	
	155		-	12	249.0	-	42	104.6	92.8	
	225		-	12	147.0	-	2	2.9	2.6	
	254		-	12	119.0	-	17	20.2	18.0	
	387		-	8	110.0	-	2	2.2	0.9	
poz.0 Ściana w osi B	29		-	16	420.0	-	3	12.6	19.9	Σ= 833.1
	59		-	12	1086.0	-	10	108.6	96.4	
	82		-	12	615.0	-	30	184.5	163.8	
	95		-	12	475.0	-	86	408.5	362.7	
	105		-	12	424.0	-	4	17.0	15.1	
	106		-	12	414.0	-	23	95.2	84.5	
	196		-	12	175.0	-	15	26.3	23.3	
	228		-	12	145.0	-	14	20.3	18.0	
	232		-	12	139.0	-	40	55.6	49.4	
poz.0 Ściana w osi C	29		-	16	420.0	-	3	12.6	19.9	Σ= 290.6
	56		-	12	1124.0	-	8	89.9	79.8	
	70		-	12	790.0	-	10	79.0	70.1	
	81		-	12	618.0	-	22	136.0	120.7	
MSZ-PW-K07-ark.2_spec									Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				21 / 29	
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 C	88		-	12	567.0	-	4	22.7	20.1	Σ= 592.7
	95		-	12	475.0	-	58	275.5	244.6	
	99		-	12	465.0	-	4	18.6	16.5	
	105		-	12	424.0	-	22	93.3	82.8	
	106		-	12	414.0	-	23	95.2	84.5	
	125		-	12	335.0	-	14	46.9	41.6	
	143		-	12	275.0	-	10	27.5	24.4	
	232		-	12	139.0	-	42	58.4	51.8	
	243		-	12	134.0	-	22	29.5	26.2	
poz.0 Ściana w osi D	6		-	16	1160.0	-	4	46.4	73.2	Σ= 633.0
	9		-	16	1070.0	-	2	21.4	33.8	
	12		-	16	1030.0	-	2	20.6	32.5	
	16		-	16	720.0	-	2	14.4	22.7	
	24		-	16	500.0	-	2	10.0	15.8	
	29		-	16	420.0	-	4	16.8	26.5	
	51		-	12	1200.0	-	6	72.0	63.9	
	52		-	12	1182.0	-	6	70.9	63.0	
	55		-	12	1150.0	-	6	69.0	61.3	
	57		-	12	1100.0	-	6	66.0	58.6	
	62		-	12	1050.0	-	6	63.0	55.9	
	79		-	12	680.0	-	12	81.6	72.4	
	92		-	12	505.0	-	8	40.4	35.9	
	94		-	12	493.0	-	4	19.7	17.5	

MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

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		na 1 el.	na S el.		wg F	S
1	2	3	4	5	6	7	8	9	10	11
poz.0 Ściana w osi D	95		-	12	475.0	-	88	418.0	371.1	Σ= 1153.5
	105		-	12	424.0	-	32	135.7	120.5	
	106		-	12	414.0	-	16	66.2	58.8	
	107		-	12	414.0	-	10	41.4	36.8	
	149		-	12	260.0	-	26	67.6	60.0	
	169		-	12	216.0	-	24	51.8	46.0	
	173		-	12	214.0	-	8	17.1	15.2	
	174		-	12	212.0	-	12	25.4	22.6	
	176		-	12	209.0	-	12	25.1	22.3	
	177		-	12	208.0	-	40	83.2	73.9	
	179		-	12	207.0	-	12	24.8	22.1	
	185		-	12	195.0	-	34	66.3	58.9	
	196		-	12	175.0	-	15	26.3	23.3	
	197		-	12	174.0	-	3	5.2	4.6	
	207		-	12	165.0	-	15	24.8	22.0	
	208		-	12	165.0	-	30	49.5	43.9	
	215		-	12	159.0	-	12	19.1	16.9	
	220		-	12	155.0	-	15	23.3	20.6	
	228		-	12	145.0	-	56	81.2	72.1	
	231		-	12	140.0	-	4	5.6	5.0	
	232		-	12	139.0	-	8	11.1	9.9	
	234		-	12	139.0	-	8	11.1	9.9	
	235		-	12	139.0	-	14	19.5	17.3	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				23 / 29	
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 D	242		-	12	135.0	-	14	18.9	16.8	Σ= 97.9
	246		-	12	130.0	-	30	39.0	34.6	
	251		-	12	121.0	-	15	18.2	16.1	
	252		-	12	121.0	-	4	4.8	4.3	
	257		-	12	105.0	-	28	29.4	26.1	
poz.0 Ściana w osi E	14		-	16	855.0	-	2	17.1	27.0	Σ= 810.9
	21		-	16	560.0	-	2	11.2	17.7	
	30		-	16	414.0	-	3	12.4	19.6	
	31		-	16	410.0	-	2	8.2	12.9	
	40		-	16	320.0	-	3	9.6	15.2	
	58		-	12	1095.0	-	6	65.7	58.3	
	66		-	12	900.0	-	6	54.0	47.9	
	78		-	12	695.0	-	6	41.7	37.0	
	86		-	12	600.0	-	6	36.0	32.0	
	95		-	12	475.0	-	16	76.0	67.5	
	105		-	12	424.0	-	46	195.0	173.2	
	106		-	12	414.0	-	13	53.8	47.8	
	132		-	12	314.0	-	12	37.7	33.5	
	154		-	12	249.0	-	9	22.4	19.9	
	162		-	12	227.0	-	15	34.1	30.2	
	163		-	12	227.0	-	30	68.1	60.5	
	185		-	12	195.0	-	56	109.2	96.9	
	187		-	12	195.0	-	8	15.6	13.8	
MSZ-PW-K07-ark.2_spec									 Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				24 / 29	
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 E	190		-	12	187.0	-	30	56.1	49.8	Σ= 128.8
	214		-	12	159.0	-	22	35.0	31.1	
	219		-	12	155.0	-	8	12.4	11.0	
	228		-	12	145.0	-	22	31.9	28.3	
	232		-	12	139.0	-	5	7.0	6.2	
	241		-	12	136.0	-	2	2.7	2.4	
poz.0 Ściana w osi E'	13		-	16	980.0	-	3	29.4	46.4	Σ= 475.5
	15		-	16	790.0	-	2	15.8	24.9	
	27		-	16	440.0	-	3	13.2	20.8	
	49		-	16	179.0	-	1	1.8	2.8	
	50		-	12	1200.0	-	4	48.0	42.6	
	57		-	12	1100.0	-	4	44.0	39.1	
	92		-	12	505.0	-	12	60.6	53.8	
	93		-	12	498.0	-	4	19.9	17.7	
	95		-	12	475.0	-	22	104.5	92.8	
	105		-	12	424.0	-	8	33.9	30.1	
	109		-	12	399.0	-	4	16.0	14.2	
	122		-	12	353.0	-	8	28.2	25.1	
	135		-	12	300.0	-	4	12.0	10.7	
	136		-	12	300.0	-	3	9.0	8.0	
	165		-	12	225.0	-	8	18.0	16.0	
	167		-	12	219.0	-	11	24.1	21.4	
	178		-	12	207.0	-	5	10.4	9.2	


MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				25 / 29	
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 E'	182		-	12	201.0	-	5	10.1	8.9	Σ= 250.6
	185		-	12	195.0	-	12	23.4	20.8	
	192		-	12	182.0	-	30	54.6	48.5	
	199		-	12	171.0	-	16	27.4	24.3	
	201		-	12	170.0	-	20	34.0	30.2	
	213		-	12	159.0	-	3	4.8	4.2	
	223		-	12	149.0	-	8	11.9	10.6	
	228		-	12	145.0	-	26	37.7	33.5	
	231		-	12	140.0	-	32	44.8	39.8	
	232		-	12	139.0	-	3	4.2	3.7	
	240	Kształt wg rysunku	-	12	136.0	-	7	9.5	8.5	
	249		-	12	125.0	-	16	20.0	17.8	
poz.-1 Ściana w osi A	63		-	12	985.0	-	14	137.9	122.4	Σ= 1080.7
	64		-	12	985.0	-	14	137.9	122.4	
	67		-	12	880.0	-	18	158.4	140.6	
	71		-	12	780.0	-	18	140.4	124.6	
	77		-	12	700.0	-	8	56.0	49.7	
	87		-	12	600.0	-	8	48.0	42.6	
	133		-	12	310.0	-	36	111.6	99.1	
	144		-	12	268.0	-	24	64.3	57.1	
	148		-	12	261.0	-	134	349.7	310.5	
	203		-	12	168.0	-	6	10.1	8.9	
	226		-	12	146.0	-	2	2.9	2.6	

MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				26 / 29	
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 A	233		-	12	139.0	-	28	38.9	34.6	Σ= 84.5
	236		-	12	138.0	-	24	33.1	29.4	
	254		-	12	119.0	-	5	6.0	5.3	
	388		4.5	-	28.0	-	437	122.4	15.3	
poz.-1 Ściana w osi A'	4		-	16	1187.0	-	4	47.5	74.9	Σ= 624.5
	53		-	12	1167.0	-	14	163.4	145.1	
	61		-	12	1067.0	-	14	149.4	132.6	
	181		-	12	203.0	-	75	152.3	135.2	
	203		-	12	168.0	-	75	126.0	111.9	
	236		-	12	138.0	-	17	23.5	20.8	
	388		4.5	-	28.0	-	114	31.9	4.0	
poz.-1 Ściana w osi B	68		-	12	856.0	-	24	205.4	182.4	Σ= 546.5
	133		-	12	310.0	-	90	279.0	247.7	
	147		-	12	263.0	-	14	36.8	32.7	
	157		-	12	245.0	-	12	29.4	26.1	
	232		-	12	139.0	-	23	32.0	28.4	
	247	Kształt wg rysunku	-	12	130.0	-	11	14.3	12.7	
	388		4.5	-	28.0	-	474	132.7	16.6	
poz.-1 Ściana w osi C	75		-	12	708.0	-	18	127.4	113.1	Σ= 445.0
	80		-	12	623.0	-	8	49.8	44.2	
	133		-	12	310.0	-	86	266.6	236.7	
	158		-	12	244.0	-	20	48.8	43.3	
	172		-	12	215.0	-	4	8.6	7.6	
MSZ-PW-K07-ark.2_spec									 Adelante Solutions © 2014 - 2022	

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									MKT	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				27 / 29	
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 C	197		-	12	174.0	-	4	7.0	6.2	Σ= 101.2
	198		-	12	173.0	-	10	17.3	15.4	
	209		-	12	165.0	-	10	16.5	14.6	
	210		-	12	165.0	-	10	16.5	14.6	
	232		-	12	139.0	-	24	33.4	29.6	
	388		4.5	-	28.0	-	594	166.3	20.8	
poz.-1 Ściana w osi D	91		-	12	508.0	-	24	121.9	108.2	Σ= 803.6
	120		-	12	355.0	-	6	21.3	18.9	
	133		-	12	310.0	-	96	297.6	264.2	
	147		-	12	263.0	-	64	168.3	149.4	
	156		-	12	247.0	-	16	39.5	35.1	
	198		-	12	173.0	-	6	10.4	9.2	
	208		-	12	165.0	-	24	39.6	35.2	
	218		-	12	156.0	-	7	10.9	9.7	
	221		-	12	152.0	-	24	36.5	32.4	
	224		-	12	149.0	-	24	35.8	31.7	
	232		-	12	139.0	-	24	33.4	29.6	
	235		-	12	139.0	-	10	13.9	12.3	
	237		-	12	138.0	-	9	12.4	11.0	
	238		-	12	137.0	-	30	41.1	36.5	
	239		-	12	137.0	-	9	12.3	10.9	
	249		-	12	125.0	-	4	5.0	4.4	
	258		-	12	105.0	-	5	5.3	4.7	

MSZ-PW-K07-ark.2_spec

Adelante Solutions © 2014 - 2022

Obiekt: Centrum Aktywności Lokalnej w Mszczonowie									<div>MKT</div>	
Treść rys.: Zbrojenie ścian w osiach literowych										
2022-08-31		SPECYFIKACJA DO RYSUNKU NR:			MSZ-PW-K07-ark.2				28 / 29	
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 D	388		4.5	-	28.0	-	991	277.5	34.6	Σ= 34.6
poz.-1 Ściana w osi E	60		-	12	1069.0	-	6	64.1	56.9	Σ= 786.8
	76		-	12	700.0	-	12	84.0	74.6	
	87		-	12	600.0	-	12	72.0	63.9	
	98		-	12	468.0	-	30	140.4	124.6	
	110		-	12	395.0	-	8	31.6	28.1	
	133		-	12	310.0	-	68	210.8	187.2	
	145		-	12	265.0	-	2	5.3	4.7	
	148		-	12	261.0	-	50	130.5	115.9	
	233		-	12	139.0	-	28	38.9	34.6	
	236		-	12	138.0	-	53	73.1	64.9	
	250		-	12	121.0	-	13	15.7	14.0	
	253		-	12	120.0	-	2	2.4	2.1	
	388		4.5	-	28.0	-	439	122.9	15.3	
poz.-1 Ściana w osi E'	50		-	12	1200.0	-	12	144.0	127.8	Σ= 475.3
	57		-	12	1100.0	-	12	132.0	117.2	
	96		-	12	474.0	-	6	28.4	25.2	
	97		-	12	472.0	-	6	28.3	25.1	
	103		-	12	430.0	-	8	34.4	30.5	
	123		-	12	345.0	-	20	69.0	61.3	
	133		-	12	310.0	-	32	99.2	88.1	
MSZ-PW-K07-ark.2_spec										
						<div>Adelante Solutions © 2014 - 2022</div>				

Adelante Solutions © 2014 - 2022