

Zestawienie stali zbrojeniowej

Nazwa obiektu: Szpital im. S. Żeromskiego, winda

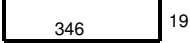

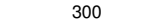
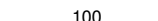
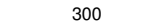
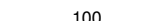
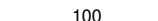
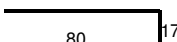
Nazwa rysunku: Zbrojenie elementów żelbetowych

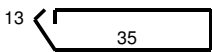


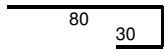
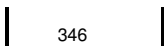
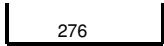
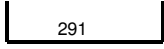
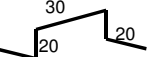
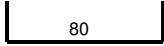
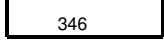
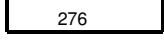
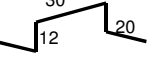
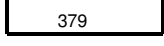
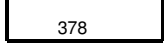
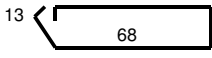
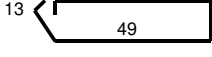
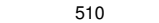

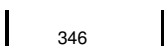
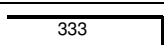
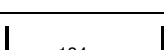
Nr rysunku: PW-K-01 do 05

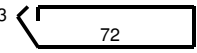
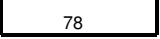

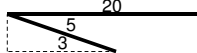
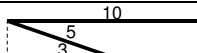
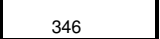
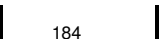
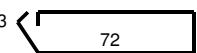
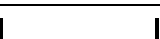
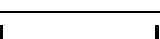
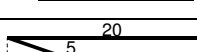
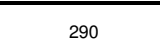
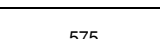
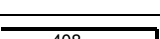
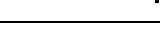
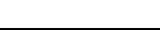

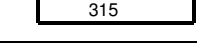
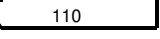

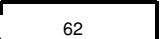
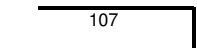
Stal gładka: St0S


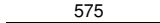
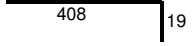

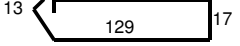
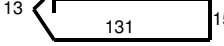
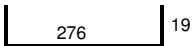
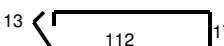
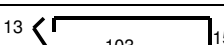
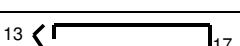

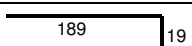
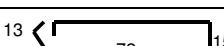
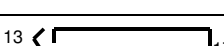
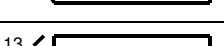
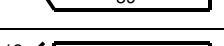
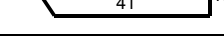
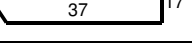
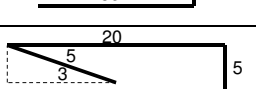
Stal żebrowana: B500SP

φ [mm]	Pręty proste [kg]	Pręty gięte [kg]	Masa [kg]
φ6	---	---	0.0
φ8	12.6	---	12.6
φ10	429.7	1.553.8	1.983.6
φ12	62.1	633.4	695.6
φ14	---	---	0.0
φ16	---	161.2	161.2
φ18	---	---	0.0
φ20	---	4.9	4.9
φ22	---	---	0.0
φ25	---	---	0.0
φ28	---	---	0.0
φ32	---	---	0.0
Razem [kg]			2857.9

Obiekt: Szpital im. S. Żeromskiego, winda									
Treść rys.: Zbrojenie elementów żelbetowych									
30.12.2019		SPECYFIKACJA DO RYSUNKU NR:			PW-K-01 do 05			1 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			B500SP		na 1 el.	na S el.			
1	2	3	5	6	7	8	9	10	11
Szczegół "BL.Z.1" szt. 4 Belka "BL.Z.1"	1		16	384.0	6	24	92.2	145.5	Σ= 184.1
	52		10	98.0	16	64	62.7	38.7	
Szczegół "h1" szt. 5	56	<u>Kształt wg rysunku</u>	16	200.0	1	5	10.0	15.8	Σ= 15.8
Szczegół "h2"	55	<u>Kształt wg rysunku</u>	20	200.0	-	1	2.0	4.9	Σ= 4.9
Szczegół "O1"	7		12	300.0	-	4	12.0	10.7	Σ= 12.2
	54		8	100.0	-	4	4.0	1.6	
Szczegół "O2" szt. 3	7		12	300.0	4	12	36.0	32.0	Σ= 36.7
	54		8	100.0	4	12	12.0	4.7	
Szczegół "O3" szt. 2	54		8	100.0	8	16	16.0	6.3	Σ= 6.3
Szczegół "sc"	40		10	177.0	-	43	76.1	46.9	Σ= 46.9

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Treść rys.: Zbrojenie elementów żelbetowych									
30.12.2019		SPECYFIKACJA DO RYSUNKU NR:		PW-K-01 do 05				2 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			B500SP		na 1 el.	na S el.			
1	2	3	5	6	7	8	9	10	11
Szczegół "w1"	49		10	118.0	-	17	20.1	12.4	Σ= 14.6
	50		10	3.5 mb	-	-	3.5	2.2	
Zbrojenie płyt spocznika szt. 3	33		10	211.0	10	30	63.3	39.0	Σ= 96.3
	48		10	119.0	26	78	92.8	57.2	
Zbrojenie płyty fundamentowej	2		12	394.0	-	40	157.6	139.9	Σ= 362.7
	4		12	324.0	-	48	155.5	138.1	
	5		12	309.0	-	14	43.3	38.4	
	10		12	110.0	-	10	11.0	9.8	
	11		12	98.0	-	42	41.2	36.5	
Zbrojenie płyty stropodachu	3		12	374.0	-	40	149.6	132.8	Σ= 423.0
	6		12	304.0	-	48	145.9	129.5	
	12		12	94.0	-	10	9.4	8.3	
	15		10	427.0	-	18	76.9	47.4	
	17		10	426.0	-	10	42.6	26.3	
	35		10	210.0	-	46	96.6	59.6	
	42		10	172.0	-	18	31.0	19.1	
Zbrojenie ściany w osi 1	14		10	510.0	-	10	51.0	31.4	Σ= 201.3
	18		10	405.0	-	10	40.5	25.0	
	20		10	384.0	-	28	107.5	66.3	
	22		10	342.0	-	10	34.2	21.1	
	32		10	222.0	-	42	93.2	57.5	

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Treść rys.: Zbrojenie elementów żelbetowych									
30.12.2019	SPECYFIKACJA DO RYSUNKU NR:			PW-K-01 do 05				3 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			B500SP		na 1 el.	na S el.			
1	2	3	5	6	7	8	9	10	11
Zbrojenie ściany w osi 1	36		10	208.0	-	21	43.7	26.9	Σ= 103.7
	51		10	96.0	-	118	113.3	69.8	
	53		10	90.0	-	10	9.0	5.5	
	57		4.5	30.0	-	21	6.3	0.8	
	58		4.5	20.0	-	22	4.4	0.5	
Zbrojenie ściany w osi 2	20		10	384.0	-	28	107.5	66.3	Σ= 172.6
	32		10	222.0	-	42	93.2	57.5	
	36		10	208.0	-	21	43.7	26.9	
	41		10	169.0	-	10	16.9	10.4	
	51		10	96.0	-	18	17.3	10.7	
	57		4.5	30.0	-	21	6.3	0.8	
Zbrojenie ściany w osi A	8		12	290.0	-	2	5.8	5.1	Σ= 658.5
	13		10	575.0	-	30	172.5	106.4	
	16		10	427.0	-	40	170.8	105.3	
	18		10	405.0	-	44	178.2	109.9	
	19		10	404.0	-	8	32.3	19.9	
	21		10	351.0	-	108	379.1	233.7	
	27		10	284.0	-	12	34.1	21.0	
	29		10	260.0	-	16	41.6	25.6	
	39		10	188.0	-	12	22.6	13.9	
	47		10	125.0	-	18	22.5	13.9	
	57		4.5	30.0	-	99	29.7	3.7	

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Treść rys.: Zbrojenie elementów żelbetowych									
30.12.2019		SPECYFIKACJA DO RYSUNKU NR:		PW-K-01 do 05				4 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	F	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			B500SP		na 1 el.	na S el.			
1	2	3	5	6	7	8	9	10	11
Zbrojenie ściany w osi B	9		12	270.0	-	6	16.2	14.4	Σ= 526.9
	13		10	575.0	-	26	149.5	92.2	
	16		10	427.0	-	26	111.0	68.4	
	18		10	405.0	-	26	105.3	64.9	
	23		10	322.0	-	4	12.9	7.9	
	24		10	322.0	-	8	25.8	15.9	
	25		10	314.0	-	64	201.0	123.9	
	26		10	288.0	-	4	11.5	7.1	
	28		10	266.0	-	8	21.3	13.1	
	30		10	238.0	-	31	73.8	45.5	
	31		10	232.0	-	6	13.9	8.6	
	34		10	208.0	-	8	16.6	10.3	
	37		10	204.0	-	6	12.2	7.5	
	38		10	190.0	-	4	7.6	4.7	
	43		10	142.0	-	31	44.0	27.1	
	44		10	142.0	-	6	8.5	5.3	
	45		10	138.0	-	4	5.5	3.4	
	46		10	131.0	-	5	6.6	4.0	
	57		4.5	30.0	-	71	21.3	2.7	