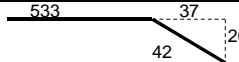
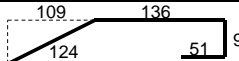
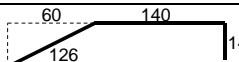
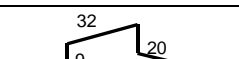
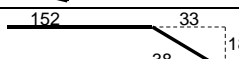
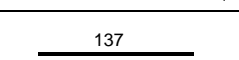
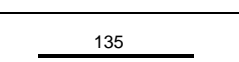
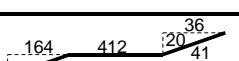
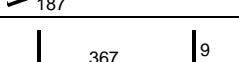
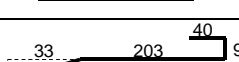
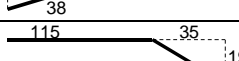
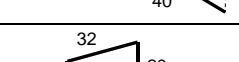
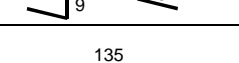
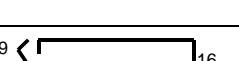
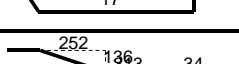
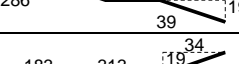
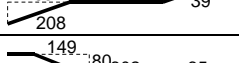
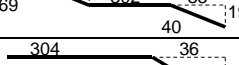
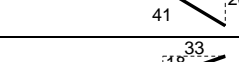
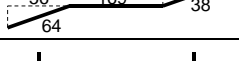
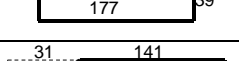
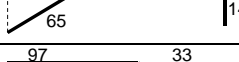
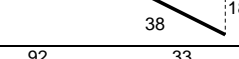

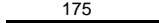

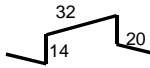
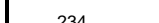

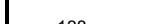
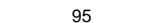

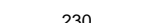
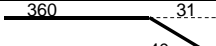
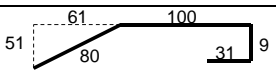
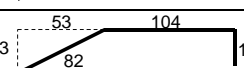
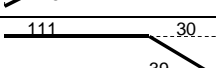
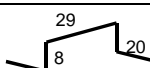
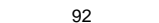
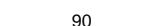
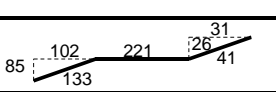

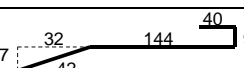
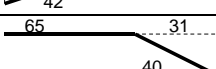
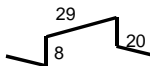
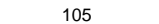
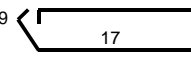
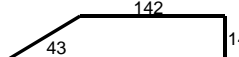
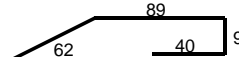
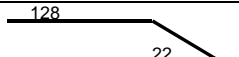
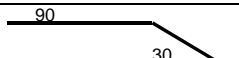
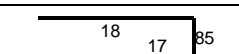
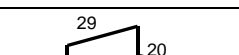
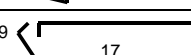
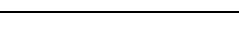

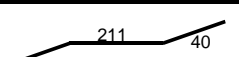
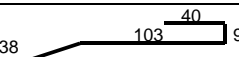
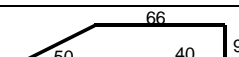
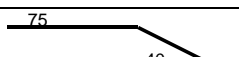
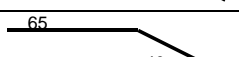
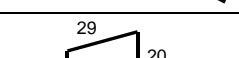
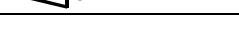
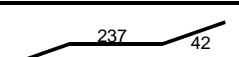
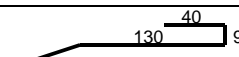
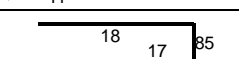
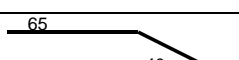
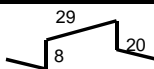
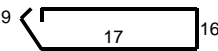
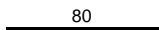


Obiekt: Budynek szkoły podstawowej w Kwiatkowicach.										
Treść rys.: Zbrojenie płyty poz.+7.67. Budynek szkoły										
2016-02-29		SPECYFIKACJA DO RYSUNKU NR:			PW-K-13				1 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	Φ	Φ	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	AIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Schody Sch-1	10		-	12	575.0	-	11	63.3	56.2	Σ= 152.5
	16		-	12	320.0	-	11	35.2	31.3	
	18		-	12	280.0	-	11	30.8	27.3	
	45		-	10	90.0	-	6	5.4	3.3	
	49		-	8	190.0	-	11	20.9	8.2	
	50		-	8	137.0	-	10	13.7	5.4	
	51		-	8	135.0	-	39	52.7	20.8	
Schody Sch-2	9		-	12	640.0	-	11	70.4	62.5	Σ= 228.5
	14		-	12	385.0	-	28	107.8	95.7	
	17		-	12	290.0	-	11	31.9	28.3	
	28		-	12	155.0	-	11	17.1	15.1	
	45		-	10	90.0	-	6	5.4	3.3	
	51		-	8	135.0	-	28	37.8	14.9	
	55		-	8	84.0	-	26	21.8	8.6	
Schody Sch-3	1		-	20	680.0	-	13	88.4	218.0	Σ= 898.0
	2		-	20	560.0	-	13	72.8	179.5	
	3		-	20	551.0	-	13	71.6	176.7	
	4		-	20	345.0	-	13	44.9	110.6	
	5		-	20	271.0	-	13	35.2	86.9	
	6		-	20	255.0	-	4	10.2	25.2	
	7		-	20	220.0	-	13	28.6	70.5	
	31		-	12	135.0	-	13	17.6	15.6	
	32		-	12	130.0	-	13	16.9	15.0	
PW-K-13_specyfikacja zbrojenia										GSBK BIURO KONSTRUKCYJNE © 2016

Obiekt: Budynek szkoły podstawowej w Kwiatkowicach.										
Treść rys.: Zbrojenie płyty poz.+7.67. Budynek szkoły										
2016-02-29		SPECYFIKACJA DO RYSUNKU NR:			PW-K-13				2 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	Φ	Φ	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	AIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Schody Sch-3	39		-	10	177.0	-	10	17.7	10.9	Σ= 123.9
	40		-	10	175.0	-	83	145.3	89.6	
	42		-	10	139.0	-	13	18.1	11.1	
	43		-	10	100.0	-	20	20.0	12.3	
Schody Sch-4	8		-	16	256.0	-	16	41.0	64.6	Σ= 168.7
	38		-	10	183.0	-	34	62.2	38.4	
	41		-	10	166.0	-	34	56.4	34.8	
	44		-	10	95.0	-	17	16.2	10.0	
	47		-	8	256.0	-	18	46.1	18.2	
	48		-	8	230.0	-	3	6.9	2.7	
Schody Sch-5	12		-	12	400.0	-	8	32.0	28.4	Σ= 81.2
	21		-	12	220.0	-	7	15.4	13.7	
	25		-	12	200.0	-	8	16.0	14.2	
	29		-	12	150.0	-	7	10.5	9.3	
	46		-	10	85.0	-	6	5.1	3.1	
	53		-	8	92.0	-	8	7.4	2.9	
	54		-	8	90.0	-	27	24.3	9.6	
Schody Sch-6	13		-	12	395.0	-	9	35.6	31.6	Σ= 112.9
	19		-	12	250.0	-	20	50.0	44.4	
	20		-	12	235.0	-	9	21.2	18.8	
	37		-	12	105.0	-	9	9.5	8.4	
	46		-	10	85.0	-	6	5.1	3.1	
	52		-	8	105.0	-	16	16.8	6.6	
PW-K-13_specyfikacja zbrojenia										GSBK BIURO KONSTRUKCYJNE © 2016

Obiekt: Budynek szkoły podstawowej w Kwiatkowicach.										
Treść rys.: Zbrojenie płyty poz.+7.67. Budynek szkoły										
2016-02-29		SPECYFIKACJA DO RYSUNKU NR:				PW-K-13			3 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	Φ	Φ	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	AIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Schody Sch-6	55		-	8	84.0	-	7	5.9	2.3	Σ= 2.3
Schody Sch-7	23		-	12	200.0	-	7	14.0	12.4	Σ= 57.4
	24		-	12	200.0	-	7	14.0	12.4	
	30		-	12	150.0	-	7	10.5	9.3	
	33		-	12	120.0	-	7	8.4	7.5	
	34		-	12	120.0	-	4	4.8	4.3	
	46		-	10	85.0	-	6	5.1	3.1	
	55		-	8	84.0	-	7	5.9	2.3	
	56		-	8	80.0	-	10	8.0	3.2	
	57		-	8	80.0	-	9	7.2	2.8	
Schody Sch-8	15		-	12	345.0	-	7	24.2	21.4	Σ= 65.4
	26		-	12	190.0	-	7	13.3	11.8	
	27		-	12	165.0	-	7	11.6	10.3	
	35		-	12	115.0	-	7	8.1	7.1	
	36		-	12	105.0	-	7	7.4	6.5	
	46		-	10	85.0	-	6	5.1	3.1	
	56		-	8	80.0	-	16	12.8	5.1	
Schody Sch-9	11		-	12	400.0	-	7	28.0	24.9	Σ= 47.2
	22		-	12	220.0	-	7	15.4	13.7	
	34		-	12	120.0	-	2	2.4	2.1	
	36		-	12	105.0	-	7	7.4	6.5	
PW-K-13_specyfikacja zbrojenia										GSBK BIURO KONSTRUKCYJNE © 2016

Obiekt: Budynek szkoły podstawowej w Kwiatkowicach.										
Treść rys.: Zbrojenie płyty poz.+7.67. Budynek szkoły										
2016-02-29		SPECYFIKACJA DO RYSUNKU NR:		PW-K-13					4 / 4	
ELEMENT	POZYCJA	SZKIC PRĘTA [cm]	Φ	Φ	Długość [cm]	Ilość "n" [szt.]		"n x l" [m]	Ciężar [kg]	Ciężar całk. [kg]
			A-0	AIIN		I	na 1 el.			
1	2	3	4	5	6	7	8	9	10	11
Schody Sch-9	46		-	10	85.0	-	6	5.1	3.1	Σ= 10.8
	55		-	8	84.0	-	7	5.9	2.3	
	56		-	8	80.0	-	17	13.6	5.4	