

ZESTAWIENIE STALI ZBROJENIOWEJ

Sygnatura projektu: **COS GIŻYCKO**

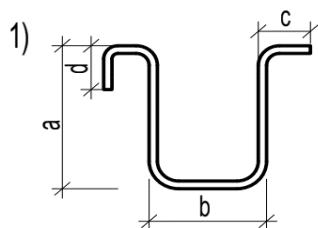
Tytuł rysunku: **Zbrojenie górne płyt poz. +2 i poz. +2.5**

Numer rysunku: **PW-K-2013**

Typ stali: **B500SP**

ZASADY INTERPRETACJI DŁUGOŚCI POSZCZEGÓLNYCH SEGMENTÓW PRĘTÓW ZBROJENIOWYCH

RULES OF INTERPRETATION LENGTH OF REBAR BENDING DIMENSIONS



Minimalne średnice wewnętrzne zagięcia:
 $R_g = 4x\varnothing$ dla $\varnothing < 20$
 $7x\varnothing$ dla $\varnothing > 20$


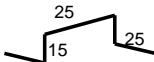
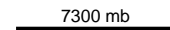
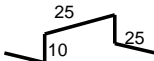
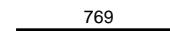

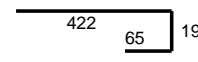
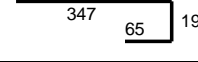
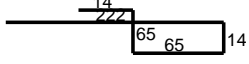
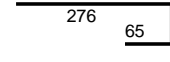
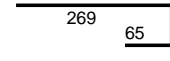
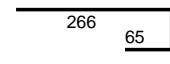
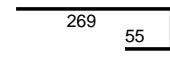
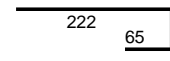
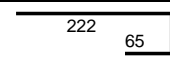
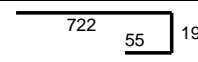
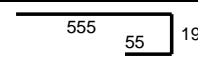
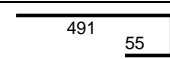
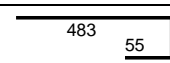
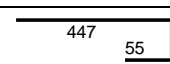
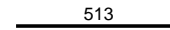
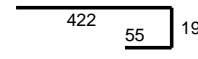

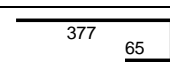






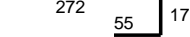
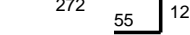
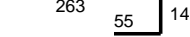
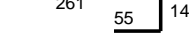
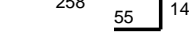
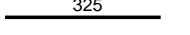
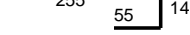
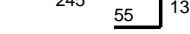
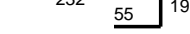
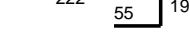


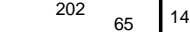
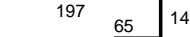

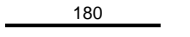
Minimalne średnice wewnętrzne zagięcia:
 dotyczy słupów - prętów głównych odginanych
 do płyty
 $R_g = 4x\varnothing$ dla $\varnothing < 20$
 $7x\varnothing$ dla $\varnothing > 20$



Minimalne średnice wewnętrzne zagięcia:
 $R_g = 4x\varnothing$ dla $\varnothing < 20$
 $7x\varnothing$ dla $\varnothing > 20$

STOSOWAĆ NORMOWE PROMIENIE GIĘCIA PRĘTÓW / USE NORMAL BENDING REBARS RADIUS

Sygnatura projektu COS GIŻYCKO										
Tytuł rysunku: Zbrojenie górne płyty poz. +2 i poz. +2.5										
1.11.2024		SPECYFIKACJA DO RYSUNKU NR:			PW-K-2013			1 / 2		
Nazwa elementu	nr pręta "i"	kształt pręta [cm]	średnica pręta [mm]	średnica pręta [mm]	długość pręta [cm]	Ilość "n _i " [szt.]		"n _i x l _i " [m]	Ciężar [kg]	Ciężar na element
			B500SP	B500SP	l _i	na 1 el.	na Σ el.	L	wg n _i	S
1	2	3	4	5	6	7	8	9	10	11
Zbrojenie dodatkowe	39		-	10	105.0	-	390	409.5	252.5	4910.2 Σ=
	40		-	10	7300.0 mb	-	-	7300.0	4500.7	
	41		-	10	95.0	-	268	254.6	157.0	
Zbrojenie górne płyty poz. +2	1		-	12	769.0	-	20	153.8	136.5	3392.0 Σ=
	2		-	12	513.0	-	56	287.3	255.1	
	3		-	12	506.0	-	108	546.5	485.2	
	4		-	12	431.0	-	30	129.3	114.8	
	5		-	12	380.0	-	84	319.2	283.4	
	6		-	12	358.0	-	26	93.1	82.6	
	7		-	12	353.0	-	26	91.8	81.5	
	8		-	12	348.0	-	17	59.2	52.5	
	9		-	12	338.0	-	283	956.5	849.2	
	10		-	12	301.0	-	84	252.8	224.5	
	11		-	12	299.0	-	26	77.7	69.0	
	15		-	10	796.0	-	15	119.4	73.6	
	16		-	10	629.0	-	24	151.0	93.1	
	17		-	10	563.0	-	18	101.3	62.5	
	18		-	10	550.0	-	13	71.5	44.1	
	19		-	10	521.0	-	29	151.1	93.2	
	20		-	10	513.0	-	87	446.3	275.2	
	21		-	10	496.0	-	24	119.0	73.4	
	22		-	10	474.0	-	3	14.2	8.8	
	23		-	10	459.0	-	12	55.1	34.0	
PW-K-2013_SPEC										

Sygnatura projektu COS GIŻYCKO										
Tytuł rysunku: Zbrojenie górne płyty poz. +2 i poz. +2.5										
1.11.2024		SPECYFIKACJA DO RYSUNKU NR:			PW-K-2013				2 / 2	
Nazwa elementu	nr pręta "i"	kształt pręta [cm]	średnica pręta [mm]	średnica pręta [mm]	długość pręta [cm]	Ilość "n _i " [szt.]		"n _i x l _i " [m]	Ciężar [kg]	Ciężar na element
			B500SP	B500SP	l _i	na 1 el.	na Σ el.	L	wg n _i	S
1	2	3	4	5	6	7	8	9	10	11
Zbrojenie górne płyty poz. +2	24		-	10	392.0	-	5	19.6	12.1	Σ = 1031.4
	25		-	10	378.0	-	4	15.1	9.3	
	26		-	10	344.0	-	92	316.5	195.1	
	27		-	10	339.0	-	30	101.7	62.7	
	28		-	10	332.0	-	11	36.5	22.5	
	29		-	10	330.0	-	10	33.0	20.3	
	30		-	10	327.0	-	9	29.4	18.1	
	31		-	10	325.0	-	55	178.8	110.2	
	32		-	10	324.0	-	12	38.9	24.0	
	33		-	10	313.0	-	38	118.9	73.3	
	34		-	10	306.0	-	174	532.4	328.3	
	35		-	10	296.0	-	30	88.8	54.7	
	36		-	10	289.0	-	26	75.1	46.3	
	37		-	10	259.0	-	34	88.1	54.3	
Zbrojenie górne płyty poz. +2.5	12		-	12	281.0	-	40	112.4	99.8	Σ = 287.6
	13		-	12	276.0	-	40	110.4	98.0	
	14		-	12	264.0	-	26	68.6	60.9	
	38		-	10	180.0	-	26	46.8	28.9	
PW-K-2013_SPEC									