

## ZESTAWIENIE STALI ZBROJENIOWEJ

Sygnatura projektu: **COS GIŻYCKO**

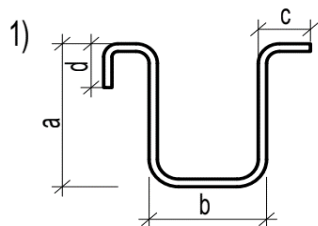
Tytuł rysunku: **Zbrojenie dolne płyty fundamentowej - kierunek Y**

Numer rysunku: **PW-K-2002**

Typ stali: **B500SP**

### ZASADY INTERPRETACJI DŁUGOŚCI POSZCZEGÓLNYCH SEGMENTÓW PRĘTÓW ZBROJENIOWYCH

#### RULES OF INTERPRETATION LENGTH OF REBAR BENDING DIMENSIONS



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


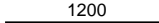
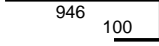
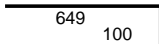
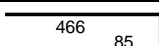
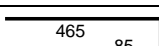
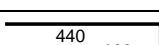
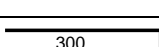


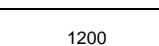
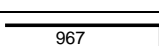
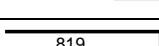
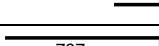
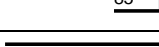
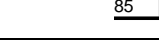
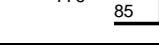
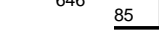
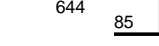
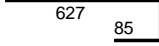
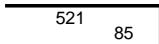
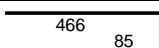






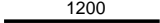

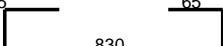

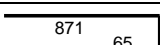
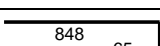
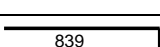
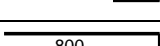
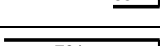

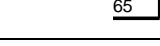
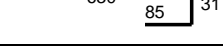
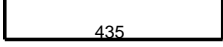

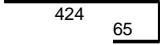
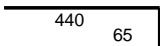
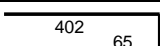
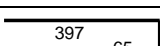
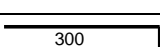
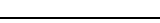
Minimalne średnice wewnętrzne zagięcia:  
 dotyczy słupów - prętów głównych odginanych  
 do płyty  
 $R_g = 4 \times \varnothing$  dla  $\varnothing < 20$   
 $7 \times \varnothing$  dla  $\varnothing > 20$



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

STOSOWAĆ NORMOWE PROMIENIE GIĘCIA PRĘTÓW / USE NORMAL BENDING REBARS RADIUS

Sygnatura projektu COS GIŻYCKO										
Tytuł rysunku: Zbrojenie dolne płyty fundamentowej - kierunek Y										
1.11.2024		SPECYFIKACJA DO RYSUNKU NR:		PW-K-2002					1 / 2	
Nazwa elementu	nr pręta "i"	kształt pręta [cm]	średnica pręta [mm]	średnica pręta [mm]	długość pręta [cm]	Ilość "n <sub>i</sub> " [szt.]		"n <sub>i</sub> x l <sub>i</sub> " [m]	Ciężar [kg]	Ciężar na element
			B500SP	B500SP	l <sub>i</sub>	na 1 el.	na Σ el.	L	wg n <sub>i</sub>	S
1	2	3	4	5	6	7	8	9	10	11
Zbrojenie dolne płyty fundamentowej - kierunek Y	1		-	20	1200.0	-	16	192.0	473.5	Σ= 15064.8
	2		-	20	1117.0	-	14	156.4	385.7	
	3		-	20	820.0	-	15	123.0	303.3	
	4		-	20	602.0	-	113	680.3	1677.6	
	5		-	20	601.0	-	113	679.1	1674.8	
	6		-	20	571.0	-	66	376.9	929.4	
	7		-	20	431.0	-	20	86.2	212.6	
	8		-	20	400.0	-	119	476.0	1173.9	
	9		-	16	1200.0	-	16	192.0	303.0	
	10		-	16	1103.0	-	7	77.2	121.9	
	11		-	16	975.0	-	16	156.0	246.2	
	12		-	16	933.0	-	10	93.3	147.3	
	13		-	16	932.0	-	7	65.2	103.0	
	14		-	16	932.0	-	14	130.5	205.9	
	15		-	16	782.0	-	117	914.9	1444.1	
	16		-	16	780.0	-	101	787.8	1243.4	
	17		-	16	763.0	-	10	76.3	120.4	
	18		-	16	637.0	-	23	146.5	231.2	
	19		-	16	602.0	-	248	1493.0	2356.4	
	20		-	16	537.0	-	18	96.7	152.6	
	21		-	16	531.0	-	5	26.6	41.9	
	22		-	16	400.0	-	132	528.0	833.4	
	23		-	16	370.0	-	117	432.9	683.3	
PW-K-2002_SPEC									 SYNERGIA KONSTRUKCJE BUDOWLANE	

<div> <div>Sygnatura projektu</div> <div>COS GIŻYCKO</div> </div>										
Tytuł rysunku: Zbrojenie dolne płyty fundamentowej - kierunek Y										
1.11.2024	SPECYFIKACJA DO RYSUNKU NR:			PW-K-2002					2 / 2	
Nazwa elementu	nr pręta "i"	kształt pręta [cm]	średnica pręta [mm]	średnica pręta [mm]	długość pręta [cm]	Ilość "n <sub>i</sub> " [szt.]		"n <sub>i</sub> x l <sub>i</sub> " [m]	Ciężar [kg]	Ciężar na element
			B500SP	B500SP		na 1 el.	na Σ el.			
1	2	3	4	5	6	7	8	9	10	11
Zbrojenie dolne płyty fundamentowej - kierunek Y	24		-	12	1200.0	-	14	168.0	149.2	Σ= 4097.8
	25		-	12	1114.0	-	13	144.8	128.6	
	26		-	12	1022.0	-	24	245.3	217.8	
	27		-	12	1013.0	-	11	111.4	98.9	
	28		-	12	967.0	-	70	676.9	601.0	
	29		-	12	944.0	-	13	122.7	109.0	
	30		-	12	935.0	-	69	645.2	572.8	
	31		-	12	916.0	-	13	119.1	105.7	
	32		-	12	797.0	-	69	549.9	488.2	
	33		-	12	765.0	-	70	535.5	475.4	
	34		-	12	746.0	-	12	89.5	79.5	
	35		-	12	627.0	-	11	69.0	61.2	
	36		-	12	557.0	-	25	139.3	123.6	
	37		-	12	540.0	-	9	48.6	43.1	
	38		-	12	536.0	-	35	187.6	166.6	
	39		-	12	498.0	-	24	119.5	106.1	
	40		-	12	493.0	-	24	118.3	105.0	
	41		-	12	396.0	-	21	83.2	73.8	
	42		-	12	296.0	-	104	307.8	273.3	
	43		-	12	200.0	-	67	134.0	119.0	
PW-K-2002_SPEC									