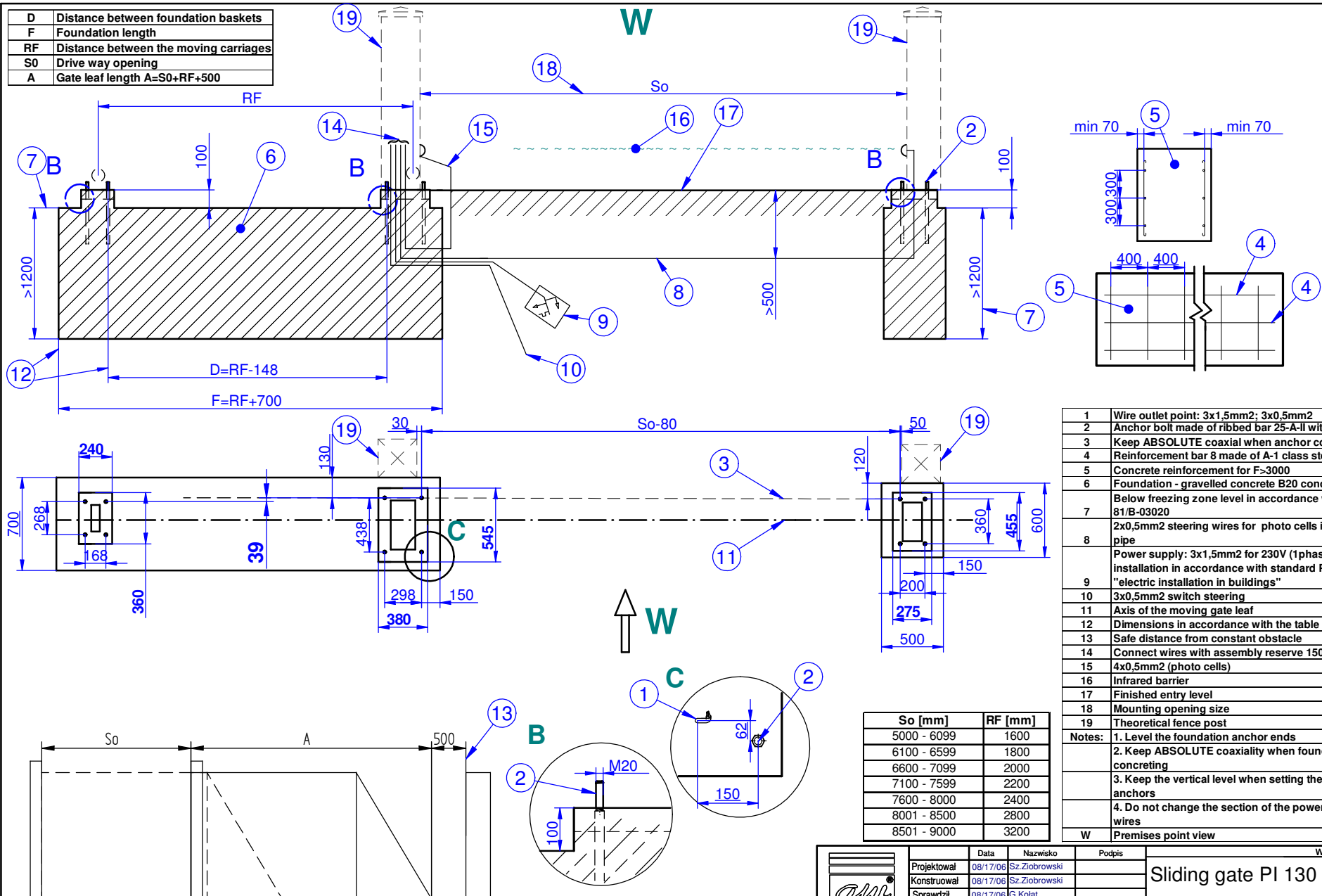


D	Distance between foundation baskets
F	Foundation length
RF	Distance between the moving carriages
S0	Drive way opening
A	Gate leaf length $A=S0+RF+500$



- | | |
|----|---|
| 1 | Wire outlet point: 3x1,5mm ² ; 3x0,5mm ² |
| 2 | Anchor bolt made of ribbed bar 25-A-II with 500 mm length |
| 3 | Keep ABSOLUTE coaxial when anchor concreting |
| 4 | Reinforcement bar 8 made of A-1 class steel |
| 5 | Concrete reinforcement for F>3000 |
| 6 | Foundation - gravelled concrete B20 condensed |
| 7 | Below freezing zone level in accordance with standard PN-81/B-03020 |
| 8 | 2x0,5mm ² steering wires for photo cells in PVC or steel pipe |
| 9 | Power supply: 3x1,5mm ² for 230V (1 phase). Perform the installation in accordance with standard PN-IEC 60364 "electric installation in buildings" |
| 10 | 3x0,5mm ² switch steering |
| 11 | Axis of the moving gate leaf |
| 12 | Dimensions in accordance with the table |
| 13 | Safe distance from constant obstacle |
| 14 | Connect wires with assembly reserve 1500 [mm] |
| 15 | 4x0,5mm ² (photo cells) |
| 16 | Infrared barrier |
| 17 | Finished entry level |
| 18 | Mounting opening size |
| 19 | Theoretical fence post |
- Notes:**
- Level the foundation anchor ends
 - Keep ABSOLUTE coaxiality when foundation anchors concreting
 - Keep the vertical level when setting the foundation anchors
 - Do not change the section of the power and steering wires

So [mm]	RF [mm]
5000 - 6099	1600
6100 - 6599	1800
6600 - 7099	2000
7100 - 7599	2200
7600 - 8000	2400
8001 - 8500	2800
8501 - 9000	3200

 WIŚNIOWSKI FPHU Wiśniowski 33-311 Wielogłowy tel. (018) 44 77 111 fax. (018) 44 77 110 http://www.wisniowski.pl	Data: 08/17/06 Nazwisko: Sz. Ziobrowski Podpis: _____ Projektował: _____ Konstruował: _____ Sprawdził: _____ Podziękacja: _____	Ważne dla: Sliding gate PI 130
	Nazwa Rysunku: Foundation of the sliding gate PI 130 - left	Nr Rysunku: AW.95.11349
	Data aktualizacji: 28.07.2006	Arkusz: 1/1 Format: A4

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