

Remont mostu o JNI 01016675 w ciągu drogi powiatowej Nr K1923
Trzemeśnia - Poręba w m. Trzemeśnia w km 1+971,10

Skala: 1:25 Rys nr 4.2

Technical drawing of a reinforced concrete slab (Fig. 10.10). The drawing shows a plan view of a rectangular slab with dimensions 980 (width) by 895 (length). The slab is divided into sections with dimensions 160, 300, 300, and 220. The total width is 980. The total length is 895. The slab is supported by walls on all four sides. The drawing includes reinforcement details:

- ① #16 L=(590+455) 44 szt co 15
- ② #16 L=225 44 szt co 15
- ③ #16 L=130 44 szt co 15
- ④ #12 L= 700 85 szt co 15
- ⑤ #12 L=30 630 szt

The drawing also shows a cross-section of the slab with dimensions 110 (width) and 50 (height). The cross-section shows a concrete slab with reinforcement bars. The drawing is labeled 'Fig. 10.10' and 'Fig. 10.11'.

| WYKAZ ZBROJENIA | | | | | | | |
|---------------------------|----------|---------|------------------|---------------|--------------------|----------------|-------|
| Nr pręta | Średnica | Długość | Liczba w 1 elem. | Liczba ogólna | Długość ogólna [m] | | Uwagi |
| | [mm] | [cm] | [szt.] | [szt.] | Bst500S #12 | Bst500S #16 | |
| Element: Płyta | | | | | | | |
| 1 | #16 | 1045 | 44 | 44 | | 459,8 | |
| 2 | #16 | 225 | 44 | 44 | | 99 | |
| 3 | #16 | 130 | 44 | 44 | | 57,2 | |
| 4 | #12 | 700 | 85 | 85 | 595 | | |
| 5 | #12 | 30 | 630 | 630 | 189 | | |
| Długość ogólna wg średnic | | | | [m.] | 784 | 616 | |
| Masa 1 m pręta | | | | [kg] | 0,888 | 1,58 | |
| Masa prętów wg średnic | | | | [kg] | 696,19 | 973,28 | |
| Masa całkowita | | | | [kg] | 1670 | | |

Stal A-IIIIN
Beton C30/37
UWAGI: Otulina 2,5cm