

[illegible]

Technical drawing of a square base plate for a column. The plate is 200x200 mm. It features four M16, kl.5.8 bolts (labeled 6) arranged in a 150x150 mm square. The plate is attached to a KR3/KR5 column (labeled 7). The drawing includes dimensions for the plate, bolt positions, and the column. Callouts 8 and 9 point to the plate and column respectively. The drawing is oriented with the column axis vertical and the plate axis horizontal.

[illegible]

Technical drawing of a square concrete slab (slup) with dimensions and reinforcement details. The drawing shows a square slab with a central vertical and horizontal reinforcement bar. Dimensions are given in mm: overall width 240, overall height 240, and internal dimensions 105 and 97. Reinforcement details include 4xM12 bars (kotwy fajkowe) and 4xM12 bars (kotwy). The drawing is labeled with 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

Technical drawing of a roof connection detail. The drawing shows a cross-section of a roof structure with a horizontal beam (labeled '3') and a vertical support. A horizontal plate is bolted to the beam with M12, kl.5.8 bolts. The plate has a width of 120 and a thickness of 10. The bolts are spaced 60 apart. A circular detail callout shows a 10x120 plate with a 200 spacing.

$\phi 12$   
 $l = 600 \text{ mm}$

1. Podczas betonowania kotwy fajkowe należy zabezpieczyć przed przesunięciem.

OBIEKT	ROZBUDOWA BUDYNKU SALI GIMNASTYCZNEJ O SEGMENT Z BIEŻNIĄ LEKKOATLETYCZNĄ WRAZ Z INFRASTRUKTURĄ TECHN. I WYPOSAŻENIEM			DATA <b>05.2010</b>	
ADRES	ul. Krakowska 1, dz. nr 69/1, 68/1 67/1, 66/1, 570, 571, obręb 7, Szczecinek				
BRANŻA	KONSTRUKCJA		NR UPR.	PODPIS	SKALA  <b>1:10</b>
PROJEKTOWAŁ	mgr inż. M. Fert		116/Sz/2002		
SPRAWDZIŁ	mgr inż. T. Łuczak		ZAP/0010/POOK/03		
OPRACOWAŁ	mgr inż. M. Boderek		-		NR RYS.  <b>K-14</b>
OPRACOWAŁ	mgr inż. P. Bortnowski		-		
TREŚĆ	DETALE POŁĄCZEŃ 4,5,6, MARKA STALOWA				