

Technical drawing of a brick chimney cross-section (A-A) showing internal structure, insulation, and sealing details. The drawing includes a vertical section view and a circular detail view at the bottom.

Vertical Section View (A-A):

- 1:** Outer brick wall.
- 2:** Inner brick lining.
- 3:** Insulation layer (IZOLACJA).
- 4:** Sealing detail at the top.
- 5:** Base of the chimney.
- 6:** Foundation (BETON B 35).
- 7:** Roof structure.
- 8:** Ground level.
- 9:** Internal flue.
- 10:** Sealing detail at the base.
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Circular Detail View:

- Shows the cross-section of the chimney flue and the surrounding structure.
- Indicates the internal flue and the surrounding insulation.

Labels and Dimensions:

- A - A:** Section line.
- IZOLACJA:** Insulation.
- USZCZELNIENIE SZNUREM SMOŁOWYM, ZAPRAWĄ CEMENTOWĄ I KITEM FUGOWYM DLA RUR KAMIONKOWYCH:** Sealing with rope, cement mortar, and joint compound for brick pipes.
- 90cm:** Height dimension.
- BETON B 35:** Concrete grade.

L.P.	NAZWA ELEMENTU	ŚREDNICA STUDZIENKI REWIZYJNEJ Ø1200
1.	ŚCIANA NA MOKRO Z BETONU B35 LUB Z CEGŁY KANALIZACYJNEJ KLASY 150 NA ZAPRAWIE CEMENTOWEJ "80"	WYMUROWANIE DOLNEJ CZĘŚCI STUDZIENKI
2.	IZOLACJA ZEWNĘTRZNA	Grunt suchy 2R + Pg
3.	KRĘGI BETONOWE	120/60 120/30
4.	WŁĄZ KANAŁOWY O ŚREDNICY Ø600	TYPU D 400
5.	PLYTA FUNDAMENTOWA BETONOWA	Beton B 35 grub. 25 cm
7.	PLYTA POKRYWOWA ŻELBETOWA Z OTWOREM Ø600	PP – 144/60
8.	PODSYPKA Z POSPÓŁKI	Grubości 15 cm
9.	STOPNIE ŻŁAZOWE ŻELIWNE	Wg wysokości studzienki

PROJEKTOWANIE I NADZORY ZBIGNIEW WYSOKIŃSKI 84-300 ŁĘBORK, UL. E. PLATER 14A/4				
NAZWA I ADRES OBIEKTU BUDOWL.		PROJEKT BUDOWLANY SIECI KANALIZACJI DESZCZOWEJ W MIEJSCOWOŚCI ŁĘBA DZ. NR 822/10, 824/1 OBR. ŁĘBA [0001] INWESTOR: GMINA MIEJSKA ŁĘBA, 84-360 ŁĘBA UL. KOŚCIUSZKI 90		
PRZEDMIOT RYS.		BUDOWA STUDZIENKI DESZCZOWEJ Z OSADNIKIEM		
SKALA:		1:20	NR RYS.	3
branża sanitarna		Imię i nazwisko	Nr uprawnień	Data
PROJEKTOWAŁ: branża sanitarna		Zbigniew Wysokiński upr. projektowe w specjalności instalacyjno- inżynieryjnej w zakresie sieci i instalacji wodociągowo-kanalizacyjnej	AN/8346/160/85	03.2019
SPRAWDZIŁ: branża sanitarna		mgr inż. Juliusz Zieliński upr. do proj. bez ograniczeń w specjalności instalacyjnej w zakresie sieci, instalacji i urządzeń: wodociągowych i kanalizacyjnych, ciepłych, wentylacyjnych i gazowych	BK.IIF.7342/465/98	03.2019