



## SCHEMAT TECHNOLOGICZNY

*Przepompownia ścieków P5-Bi  
Biada, gm. Chojnów typ HB 1562/DP-2*

1. A student is studying for 10 hours	10 h
2. Grade received in history and sci	90
3. Received scholarship for 10	10
4. Money in cell returned for 30	30
5. Incomplete party	10
6. Party at cell returned for 10	10
7. Number of hours in cell returned	10
8. Received scholarship for 10	10
9. Incomplete party	10
10. Party at cell returned for 10	10
11. Received scholarship for 10	10
12. Incomplete party	10
13. Party at cell returned for 10	10
14. Received scholarship for 10	10
15. Incomplete party	10
16. Party at cell returned for 10	10
17. Received scholarship for 10	10
18. Incomplete party	10
19. Party at cell returned for 10	10
20. Received scholarship for 10	10
21. Incomplete party	10
22. Party at cell returned for 10	10
23. Received scholarship for 10	10
24. Incomplete party	10
25. Party at cell returned for 10	10
26. Received scholarship for 10	10
27. Incomplete party	10
28. Party at cell returned for 10	10
29. Received scholarship for 10	10
30. Incomplete party	10
31. Party at cell returned for 10	10
32. Received scholarship for 10	10
33. Incomplete party	10
34. Party at cell returned for 10	10
35. Received scholarship for 10	10
36. Incomplete party	10
37. Party at cell returned for 10	10
38. Received scholarship for 10	10
39. Incomplete party	10
40. Party at cell returned for 10	10
41. Received scholarship for 10	10
42. Incomplete party	10
43. Party at cell returned for 10	10
44. Received scholarship for 10	10
45. Incomplete party	10
46. Party at cell returned for 10	10
47. Received scholarship for 10	10
48. Incomplete party	10
49. Party at cell returned for 10	10
50. Received scholarship for 10	10
51. Incomplete party	10
52. Party at cell returned for 10	10
53. Received scholarship for 10	10
54. Incomplete party	10
55. Party at cell returned for 10	10
56. Received scholarship for 10	10
57. Incomplete party	10
58. Party at cell returned for 10	10
59. Received scholarship for 10	10
60. Incomplete party	10
61. Party at cell returned for 10	10
62. Received scholarship for 10	10
63. Incomplete party	10
64. Party at cell returned for 10	10
65. Received scholarship for 10	10
66. Incomplete party	10
67. Party at cell returned for 10	10
68. Received scholarship for 10	10
69. Incomplete party	10
70. Party at cell returned for 10	10
71. Received scholarship for 10	10
72. Incomplete party	10
73. Party at cell returned for 10	10
74. Received scholarship for 10	10
75. Incomplete party	10
76. Party at cell returned for 10	10
77. Received scholarship for 10	10
78. Incomplete party	10
79. Party at cell returned for 10	10
80. Received scholarship for 10	10
81. Incomplete party	10
82. Party at cell returned for 10	10
83. Received scholarship for 10	10
84. Incomplete party	10
85. Party at cell returned for 10	10
86. Received scholarship for 10	10
87. Incomplete party	10
88. Party at cell returned for 10	10
89. Received scholarship for 10	10
90. Incomplete party	10
91. Party at cell returned for 10	10
92. Received scholarship for 10	10
93. Incomplete party	10
94. Party at cell returned for 10	10
95. Received scholarship for 10	10
96. Incomplete party	10
97. Party at cell returned for 10	10
98. Received scholarship for 10	10
99. Incomplete party	10
100. Party at cell returned for 10	10

PRZEDSIĘBIORSTWO PROJEKTOWO-USŁUGOWE					Zadanie inwestycyjne	
<b>POŁ PROJEKT</b>					BUDOWA OCZYSZCZALNI ŚCIEKÓW I KANALIZACJI SANITARNEJ	
Projektował	mgr inż. K. Janiszewski	7131192/P/2002	2009		Miejscowość	
Opracował	inż. T. Bódzdek		2009		BIAŁA	
Opracował					Objekt	
Sprawdził					PRZEPOMPOWNIĄ P5-Bi	
Kier.Prac.	mgr inż. arch. M. Bredziński	207/90/Pw	2009		Treść rys.	
Nr zlecenia	Imię i nazwisko	Nr upraw.	Data	Podpis	POSAĐOWENIE	
	Branża				PRZEPOMPOWNI ŚCIEKÓW	
	budowlana		Stadium PB		P5-Bi	
					Nr rys.	
					B105.00	

## UWAGI I OBJAŚNIENIA:

- zbiornik z polimerobetonu
  - wyposażenie przepompowni wg projektu branżowego oraz dostawcy przepompowni
  - sposób mocowania wyposazenia wg rozwiązań systemowych dostawcy przepompowni.
  - przejścia kanałów przez ściany studzienek wykonac jako szczelne i elastyczne w stopniu uniemożliwiającym infiltrację wody gruntowej i eksfiltrację ścieków oraz uszkodzenie rurociągu przy ewentualnym osiadaniu zbiornika.
  - do momentu zasypania zbiornika utrzymywać obniżony poziom wód gruntowych
  - zbiornik zasypywać rozczynnym gruntem niespoistym (piasek, żwirny) z załączeniem  $s_{min} = 0,95$
  - załepczacze charakterystyczne obciążenie r. równomiernie rozłożone nałożu od pojazdu  $10kN/m^2$
- rysunek rozpatrywać wraz z opisem technicznym oraz projektami branżowymi