



**OZNACZENIE PROFILU:**  
**POZIOM PORÓWNAWCZY** 631.00 m n.p.m.

**RZĘDNA TERENU ISTN.** 647.34

**RZĘDNA DNA KANAŁU** 645.54

**RZĘDNA DNA WYKOPU** 645.34

**ZAGŁĘBIENIE DNA KANAŁU** 1.80

**SPADKI, DŁUGOŚCI** 5%

**ŚREDNICA, MATERIAŁ** 200 mm PVC-U klasy S (SDR 31, SN12)/ite L=309.90m

**ODLEGŁOŚCI** 0.00, 30.68, 33.76, 64.43, 8.59, 73.02, 8.19, 81.21, 17.85, 99.06, 29.88, 128.94, 9.22, 138.15, 24.27, 162.42, 16.60, 179.02, 20.42, 199.44, 202.68, 16.77, 216.21, 226.05, 38.39, 254.60, 5.60, 260.10, 18.09, 278.19, 11.45, 289.64, 20.27, 309.90

**HEKTOMETRY** 0, 1, 2, 3

**PS4 - k103**  
 PRZEPOMPOWNIA ŚRODKÓW DN 2000 mm, Rzd.=642.04  
 Proj. włączenie kanału PS4 - k103 Ø200s, Rzd.=643.04  
 Proj. włączenie kanału Ø160s, Rzd.=645.74  
 Proj. włączenie kanału Ø160s, Rzd.=643.04  
 Proj. włączenie kanału Ø160s, Rzd.=645.74  
 Proj. połączenie z przewodem tłocznym PS4 Ø110P, Rzd.=645.84

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=649.56

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=650.50

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=650.59

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Serwisowanie z proj. tłoczny PS4 Ø110P, Rzd.=651.73

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=654.41

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 kabel energ.  
 wod. Ø110

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=656.71  
 wod. Ø110

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=657.14

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 kabel energ.

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=659.34

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=660.24

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**

**STUDNIA TYPOWA ŻELBETOWA 1000 mm**  
 Proj. włączenie kanału Ø160s, Rzd.=661.83

**PS4 - k107**  
 PRZEPOMPOWNIA ŚRODKÓW DN 2000 mm, Rzd.=642.04  
 Proj. włączenie do kanału PS4 - k103 Ø200s, Rzd.=645.54  
 Proj. włączenie kanału Ø160s, Rzd.=645.54  
 Proj. połączenie z przewodem tłocznym PS4 Ø110P, Rzd.=645.84

The drawing shows a sewerage network profile with the following details:

- Profile Line:** A line representing the ground surface, with elevations ranging from 16.67 to 83.21.
- Manholes:** Labeled with stationing and elevations, including K104, K105, K106, K107, K108, K109, K110, K111, K112, K113, K114, K115, K116, K117, K118, K119, K120, K121, K122, K123, K124, K125, K126, K127, K128, K129, K130, K131, K132, K133, K134, K135, K136, K137, K138, K139, K140, K141, K142, K143, K144, K145, K146, K147, K148, K149, K150, K151, K152, K153, K154, K155, K156, K157, K158, K159, K160, K161, K162, K163, K164, K165, K166, K167, K168, K169, K170, K171, K172, K173, K174, K175, K176, K177, K178, K179, K180, K181, K182, K183, K184, K185, K186, K187, K188, K189, K190, K191, K192, K193, K194, K195, K196, K197, K198, K199, K200, K201, K202, K203, K204, K205, K206, K207, K208, K209, K210, K211, K212, K213, K214, K215, K216, K217, K218, K219, K220, K221, K222, K223, K224, K225, K226, K227, K228, K229, K230, K231, K232, K233, K234, K235, K236, K237, K238, K239, K240, K241, K242, K243, K244, K245, K246, K247, K248, K249, K250, K251, K252, K253, K254, K255, K256, K257, K258, K259, K260, K261, K262, K263, K264, K265, K266, K267, K268, K269, K270, K271, K272, K273, K274, K275, K276, K277, K278, K279, K280, K281, K282, K283, K284, K285, K286, K287, K288, K289, K290, K291, K292, K293, K294, K295, K296, K297, K298, K299, K300, K301, K302, K303, K304, K305, K306, K307, K308, K309, K310, K311, K312, K313, K314, K315, K316, K317, K318, K319, K320, K321, K322, K323, K324, K325, K326, K327, K328, K329, K330, K331, K332, K333, K334, K335, K336, K337, K338, K339, K340, K341, K342, K343, K344, K345, K346, K347, K348, K349, K350, K351, K352, K353, K354, K355, K356, K357, K358, K359, K360, K361, K362, K363, K364, K365, K366, K367, K368, K369, K370, K371, K372, K373, K374, K375, K376, K377, K378, K379, K380, K381, K382, K383, K384, K385, K386, K387, K388, K389, K390, K391, K392, K393, K394, K395, K396, K397, K398, K399, K400, K401, K402, K403, K404, K405, K406, K407, K408, K409, K410, K411, K412, K413, K414, K415, K416, K417, K418, K419, K420, K421, K422, K423, K424, K425, K426, K427, K428, K429, K430, K431, K432, K433, K434, K435, K436, K437, K438, K439, K440, K441, K442, K443, K444, K445, K446, K447, K448, K449, K450, K451, K452, K453, K454, K455, K456, K457, K458, K459, K460, K461, K462, K463, K464, K465, K466, K467, K468, K469, K470, K471, K472, K473, K474, K475, K476, K477, K478, K479, K480, K481, K482, K483, K484, K485, K486, K487, K488, K489, K490, K491, K492, K493, K494, K495, K496, K497, K498, K499, K500, K501, K502, K503, K504, K505, K506, K507, K508, K509, K510, K511, K512, K513, K514, K515, K516, K517, K518, K519, K520, K521, K522, K523, K524, K525, K526, K527, K528, K529, K530, K531, K532, K533, K534, K535, K536, K537, K538, K539, K540, K541, K542, K543, K544, K545, K546, K547, K548, K549, K550, K551, K552, K553, K554, K555, K556, K557, K558, K559, K560, K561, K562, K563, K564, K565, K566, K567, K568, K569, K570, K571, K572, K573, K574, K575, K576, K577, K578, K579, K580, K581, K582, K583, K584, K585, K586, K587, K588, K589, K590, K591, K592, K593, K594, K595, K596, K597, K598, K599, K600, K601, K602, K603, K604, K605, K606, K607, K608, K609, K610, K611, K612, K613, K614, K615, K616, K617, K618, K619, K620, K621, K622, K623, K624, K625, K626, K627, K628, K629, K630, K631, K632, K633, K634, K635, K636, K637, K638, K639, K640, K641, K642, K643, K644, K645, K646, K647, K648, K649, K650, K651, K652, K653, K654, K655, K656, K657, K658, K659, K660, K661, K662, K663, K664, K665, K666, K667, K668, K669, K670, K671, K672, K673, K674, K675, K676, K677, K678, K679, K680, K681, K682, K683, K684, K685, K686, K687, K688, K689, K690, K691, K692, K693, K694, K695, K696, K697, K698, K699, K700, K701, K702, K703, K704, K705, K706, K707, K708, K709, K710, K711, K712, K713, K714, K715, K716, K717, K718, K719, K720, K721, K722, K723, K724, K725, K726, K727, K728, K729, K730, K731, K732, K733, K734, K735, K736, K737, K738, K739, K740, K741, K742, K743, K744, K745, K746, K747, K748, K749, K750, K751, K752, K753, K754, K755, K756, K757, K758, K759, K760, K761, K762, K763, K764, K765, K766, K767, K768, K769, K770, K771, K772, K773, K774, K775, K776, K777, K778, K779, K780, K781, K782, K783, K784, K785, K786, K787, K788, K789, K790, K791, K792, K793, K794, K795, K796, K797, K798, K799, K800, K801, K802, K803, K804, K805, K806, K807, K808, K809, K810, K811, K812, K813, K814, K815, K816, K817, K818, K819, K820, K821, K822, K823, K824, K825, K826, K827, K828, K829, K830, K831, K832, K833, K834, K835, K836, K837, K838, K839, K840, K841, K842, K843, K844, K845, K846, K847, K848, K849, K850, K851, K852, K853, K854, K855, K856, K857, K858, K859, K860, K861, K862, K863, K864, K865, K866, K867, K868, K869, K870, K871, K872, K873, K874, K875, K876, K877, K878, K879, K880, K881, K882, K883, K884, K885, K886, K887, K888, K889, K890, K891, K892, K893, K894, K895, K896, K89

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