



POZIOM PORÓWNAWCZY 520.00		RZĘDNA TERENU		RZĘDNA DNA KANALIZACJI		DŁĘBOKOŚĆ WYKOPIU		MATERIAŁ, ŚREDNICE		SPADKI, DŁUGOŚCI		ODLEGŁOŚCI WĘZŁÓW		DŁUGOŚCI BIEŻĄCE	
1	528.50	526.78	528.50	1.92	526.78	528.50	1.55	11	1.5 %	11	11.0	0.0	0.0	0.0	0.0
2	528.70	526.94	528.70	1.96	526.94	528.70	1.76	26.5	15.5	26.5	42.0	51.0	26.5	42.0	51.0
3	529.00	527.19	529.00	2.01	527.19	529.00	1.81	42.0	15.5	42.0	51.0	51.0	42.0	51.0	51.0
4	529.00	527.19	529.00	2.01	527.19	529.00	1.81	51.0	20.5	51.0	71.5	71.5	51.0	71.5	71.5
5	530.00	527.40	530.00	2.80	527.40	530.00	2.60	71.5	20.5	71.5	93.0	93.0	71.5	93.0	93.0
6	530.20	527.61	530.20	2.79	527.61	530.20	2.59	93.0	21.5	93.0	97.0	97.0	93.0	97.0	97.0
7	530.10	527.73	530.10	2.57	527.73	530.10	2.37	104.5	7.5	104.5	104.5	104.5	104.5	104.5	104.5
8	530.10	527.97	530.10	2.51	527.97	530.10	2.31	129.0	24.5	129.0	129.0	129.0	129.0	129.0	129.0
9	530.10	528.00	530.10	2.30	528.00	530.10	2.10	132.5	35	132.5	132.5	132.5	132.5	132.5	132.5
10	530.10	528.00	530.10	2.30	528.00	530.10	2.10	132.5	35.5	132.5	132.5	132.5	132.5	132.5	132.5
11	530.80	528.36	530.80	2.64	528.36	530.80	2.44	168.0	15.5	168.0	168.0	168.0	168.0	168.0	168.0
12	531.00	528.51	531.00	2.69	528.51	531.00	2.49	183.5	15.5	183.5	183.5	183.5	183.5	183.5	183.5
13	531.90	528.71	531.90	3.39	528.71	531.90	3.19	203.0	19.5	203.0	203.0	203.0	203.0	203.0	203.0
14	532.80	528.91	532.80	4.09	528.91	532.80	3.89	223.5	20.5	223.5	223.5	223.5	223.5	223.5	223.5
15	532.50	529.14	532.50	3.56	529.14	532.50	3.36	245.5	22	245.5	245.5	245.5	245.5	245.5	245.5
16	532.60	529.29	532.60	3.31	529.29	532.60	3.11	261.0	15.5	261.0	261.0	261.0	261.0	261.0	261.0
17	532.60	529.51	532.60	3.09	529.51	532.60	2.89	283.0	22	283.0	283.0	283.0	283.0	283.0	283.0
18	532.60	529.57	532.60	3.03	529.57	532.60	2.83	289.0	6	289.0	289.0	289.0	289.0	289.0	289.0
19	532.90	529.74	532.90	3.36	529.74	532.90	3.16	305.5	16.5	305.5	305.5	305.5	305.5	305.5	305.5
20	533.50	530.00	533.50	3.70	530.00	533.50	3.50	323.5	27	323.5	323.5	323.5	323.5	323.5	323.5
21	533.60	530.18	533.60	3.62	530.18	533.60	3.42	350.5	18	350.5	350.5	350.5	350.5	350.5	350.5
22	533.20	530.30	533.20	3.10	530.30	533.20	2.90	362.5	12	362.5	362.5	362.5	362.5	362.5	362.5
23	533.40	530.49	533.40	3.11	530.49	533.40	2.91	372.0	9.5	372.0	372.0	372.0	372.0	372.0	372.0
24	533.60	530.66	533.60	2.94	530.66	533.60	2.74	391.0	19.0	391.0	391.0	391.0	391.0	391.0	391.0
25	533.80	530.96	533.80	3.04	530.96	533.80	2.84	396.0	5	396.0	396.0	396.0	396.0	396.0	396.0
26	534.30	531.32	534.30	3.18	531.32	534.30	2.98	416.5	18.5	416.5	416.5	416.5	416.5	416.5	416.5
27	535.00	531.81	535.00	3.39	531.81	535.00	3.19	439.5	25	439.5	439.5	439.5	439.5	439.5	439.5
28	535.00	531.89	535.00	3.31	531.89	535.00	3.11	443.5	4	443.5	443.5	443.5	443.5	443.5	443.5
29	535.50	532.08	535.50	3.62	532.08	535.50	3.42	453.5	10	453.5	453.5	453.5	453.5	453.5	453.5

L = 453.5 m  
 L = 362.5 m  
 L = 91 m  
 i = 1.5 %  
 i = 1.95 %