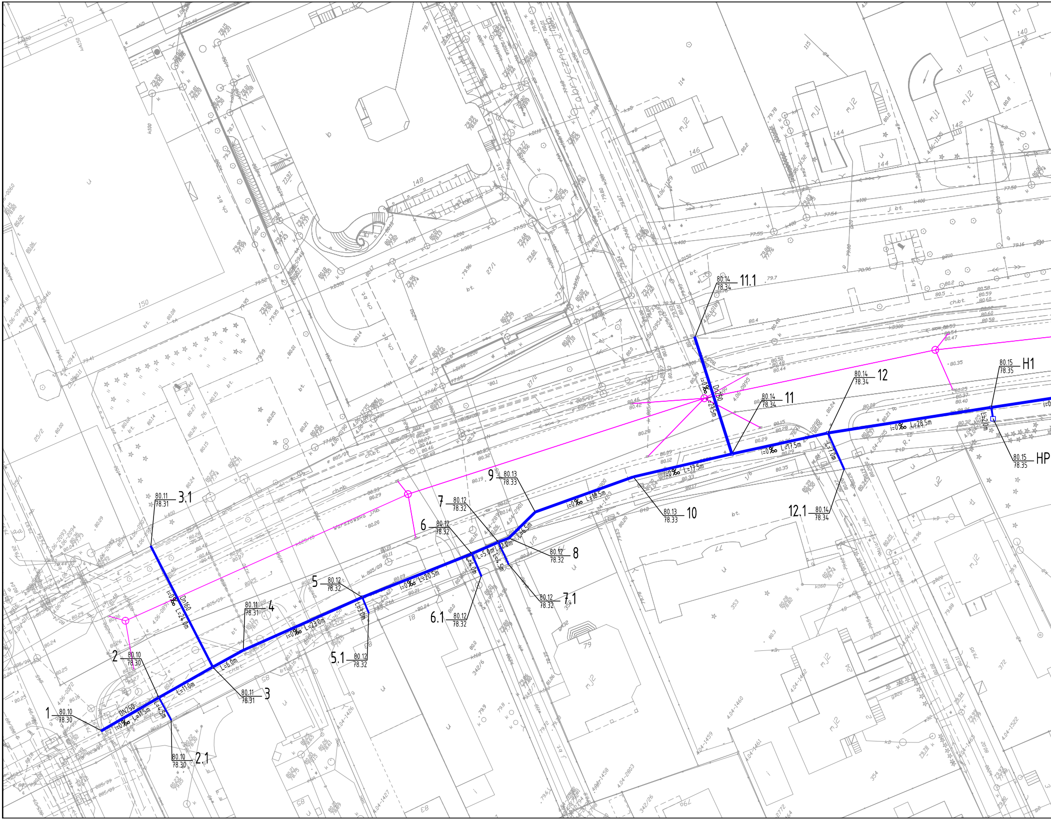
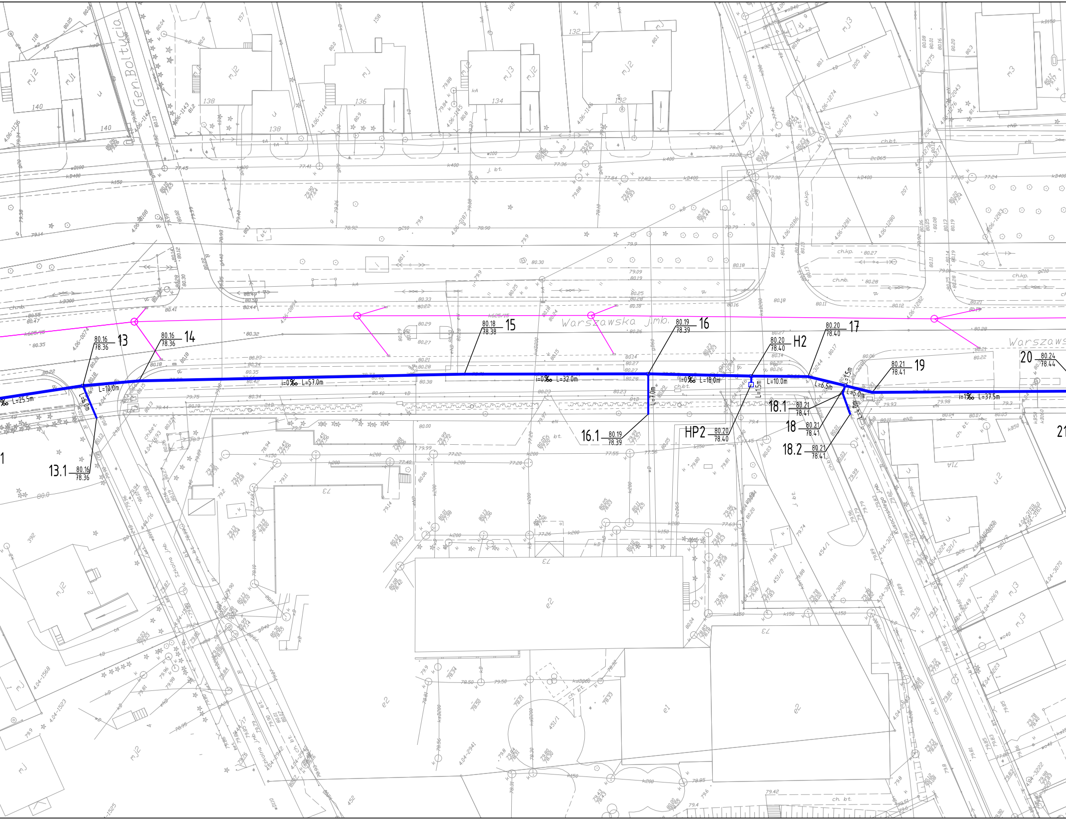
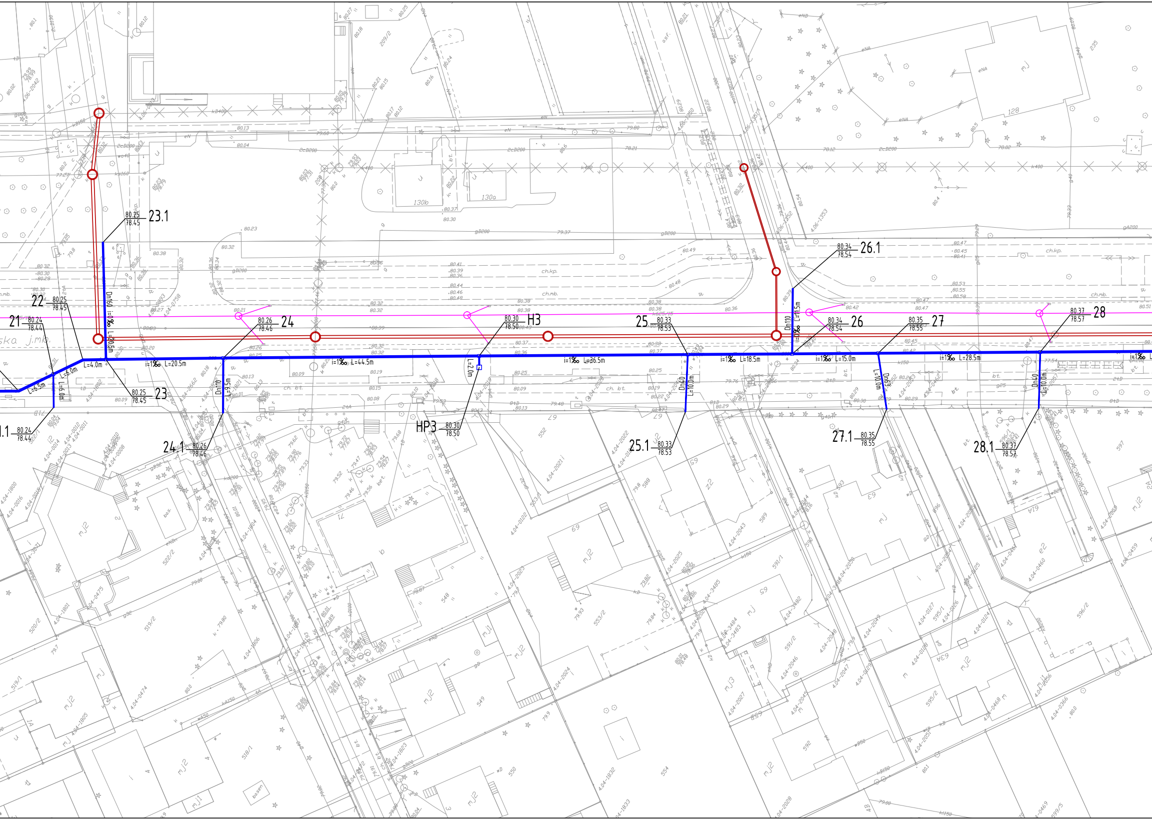
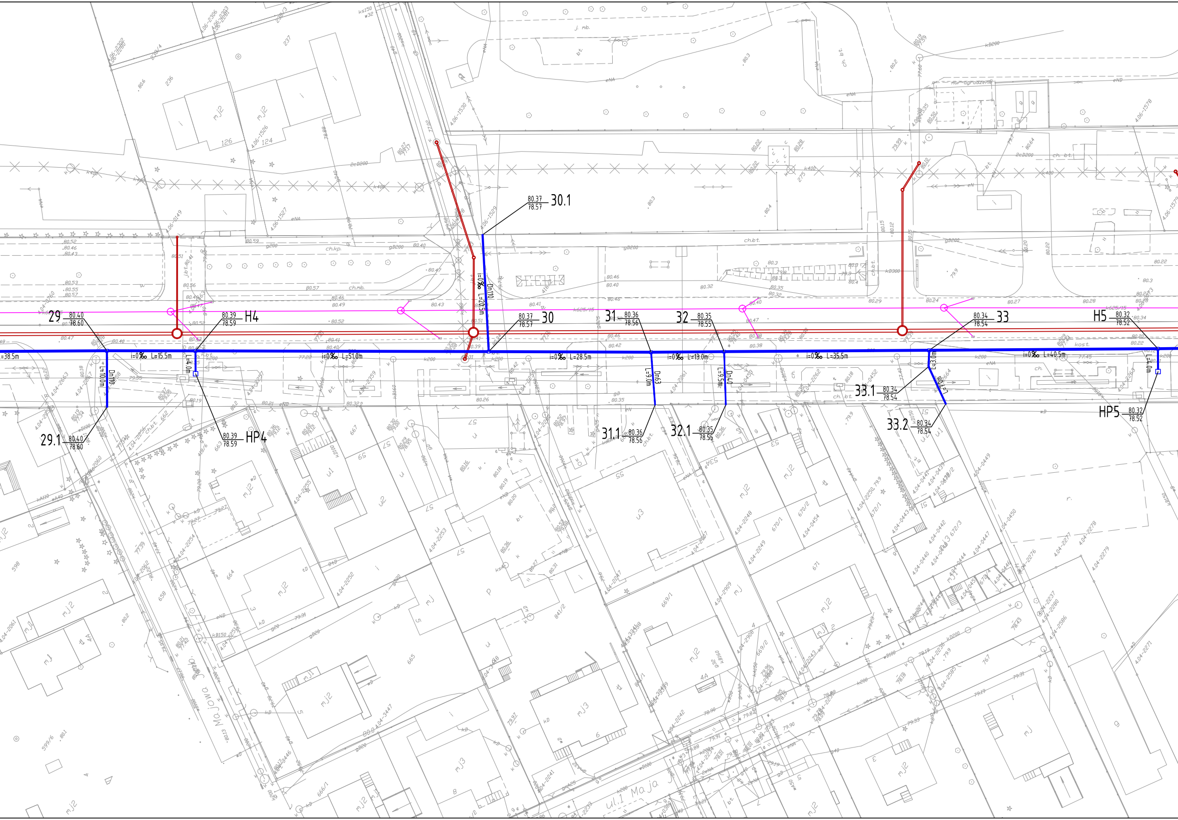
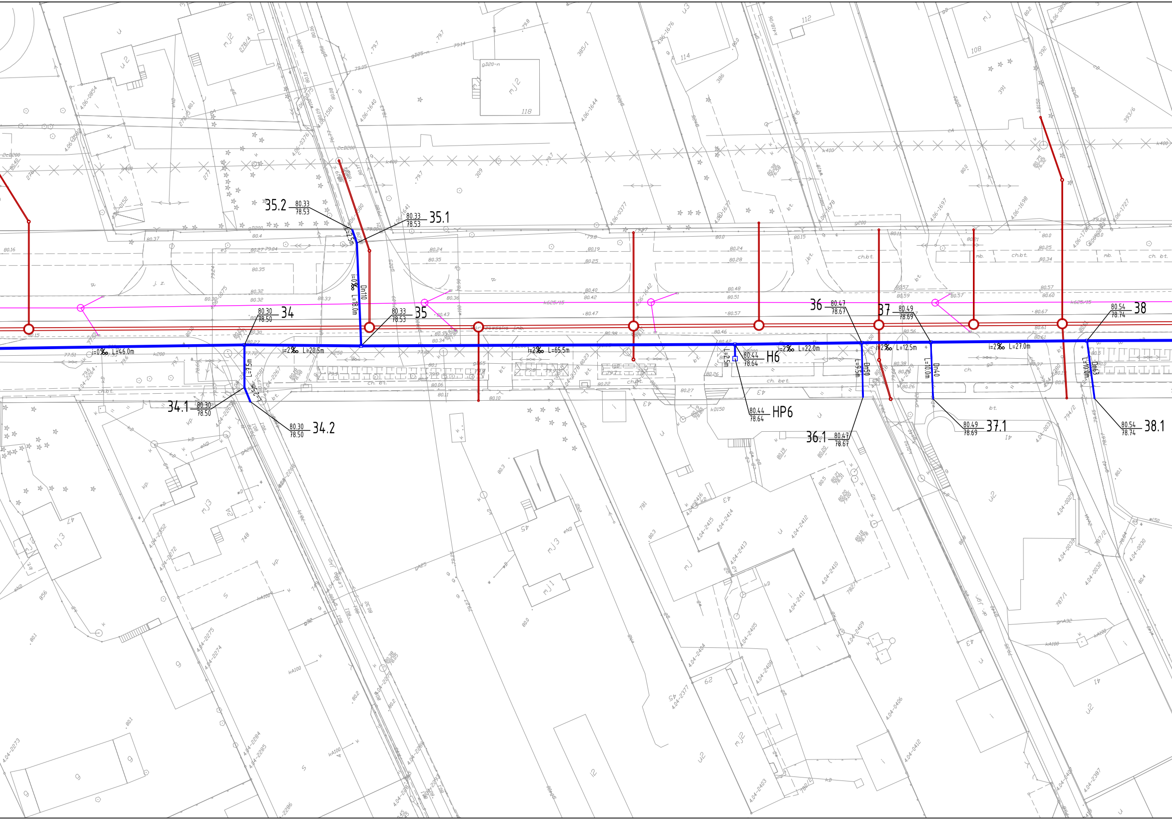
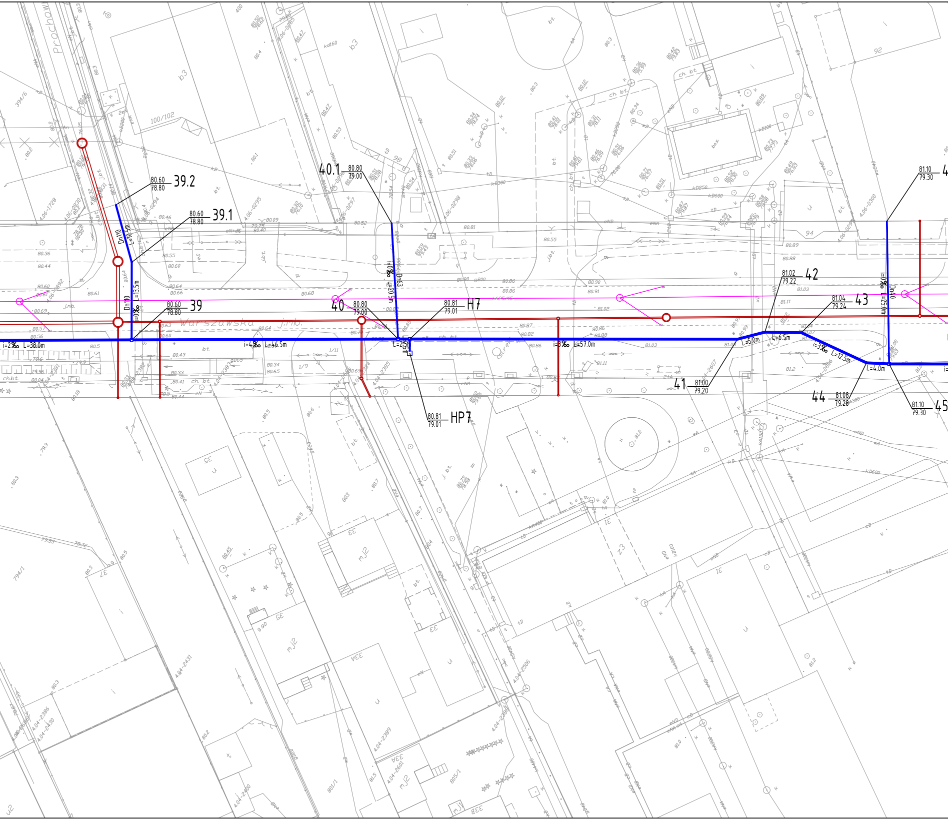

1 80.10 78.30
DN250 i=0‰ L=11.5m
L=4.5m
2 80.10 78.30
2.1 80.10 78.30
L=11.0m
3 80.11 78.31
L=6.0m
3.1 80.11 78.31
Dn160 i=0‰ L=24.0m
4 80.11 78.31
i=0‰ L=23.0m
5 80.12 78.32
L=3.0m
5.1 80.12 78.32
i=0‰ L=20.5m
6 80.12 78.32
L=4.0m
6.1 80.12 78.32
L=5.0m
7 80.12 78.32
L=2.0m
L=4.5m
7.1 80.12 78.32
8 80.12 78.32
L=6.5m
9 80.13 78.33
i=0‰ L=18.5m
10 80.13 78.33
i=0‰ L=17.5m
11 80.14 78.34
i=0‰ L=17.5m
Dn250 i=0‰ L=24.5m
11.1 80.14 78.34
12 80.14 78.34
L=11.0m
12.1 80.14 78.34
i=0‰ L=28.5m
L=2.0m
H1 80.15 78.35
HP 80.15 78.35
Warszawska j.mb.


Gen. Bołtucia
Warszawska jmb.
Warszaws
Szkolna jmb.
i=0‰ L=25.5m
13 80.16 78.36
L=10.0m
L=5.0m
13.1 80.16 78.36
14 80.16 78.36
i=0‰ L=57.0m
15 80.18 78.38
16 80.19 78.39
i=0‰ L=32.0m
L=7.0m
16.1 80.19 78.39
i=0‰ L=18.0m
H2 80.20 78.40
L=1.5m
HP2 80.20 78.40
L=10.0m
17 80.20 78.40
L=6.5m
L=1.5m
L=5.0m
L=4.0m
18.1 80.21 78.41
18 80.21 78.41
18.2 80.21 78.41
19 80.21 78.41
i=1‰ L=37.5m
20 80.24 78.44
21


23.1 80.25 78.45
22 80.25 78.45
21 80.24 78.44
1.1 80.24 78.44
24 80.26 78.46
23 80.25 78.45
24.1 80.26 78.46
H3 80.30 78.50
HP3 80.30 78.50
25 80.33 78.53
25.1 80.33 78.53
26.1 80.34 78.54
26 80.34 78.54
27 80.35 78.55
27.1 80.35 78.55
28 80.37 78.57
28.1 80.37 78.57
L=6.5m
L=6.0m
L=6.0m
L=4.0m
Dn160 i=10‰ L=20.5m
i=1‰ L=20.5m
Dn110 L=9.5m
i=1‰ L=44.5m
L=2.0m
i=1‰ L=36.5m
Dn40 L=10.0m
Dn110 i=10‰ L=11.5m
i=1‰ L=18.5m
i=1‰ L=15.0m
Dn63 L=10.0m
i=1‰ L=28.5m
Dn40 L=10.0m
i=1‰
ch.kp.
ch.mb.
ch. bt.
mj2
mj1
mj3
130b
130a
128
235


29 80.40 78.60
H4 80.39 78.59
30.1 80.37 78.57
30 80.37 78.57
31 80.36 78.56
32 80.35 78.55
33 80.34 78.54
H5 80.32 78.52
29.1 80.40 78.60
HP4 80.39 78.59
31.1 80.36 78.56
32.1 80.35 78.55
33.1 80.34 78.54
33.2 80.34 78.54
HP5 80.32 78.52
L=38.5m
i=0‰ L=15.5m
i=0‰ L=51.0m
i=0‰ L=28.5m
i=0‰ L=13.0m
i=0‰ L=35.5m
i=0‰ L=40.5m
L=10.0m Dn110
L=4.0m
i=0‰ Dn110 L=20.5m
L=9.0m Dn63
L=9.5m Dn40
L=3.0m
L=4.0m
ul. 1 Maja
Majowa


35.2 80.33 78.53
35.1 80.33 78.53
34 80.30 78.50
35 80.33 78.53
34.1 80.30 78.50
34.2 80.30 78.50
36 80.47 78.67
36.1 80.47 78.67
37 80.49 78.69
37.1 80.49 78.69
38 80.54 78.74
38.1 80.54 78.74
H6 80.44 78.64
HP6 80.44 78.64
i=0‰ L=46.0m
i=2‰ L=20.5m
i=0‰ L=18.0m
Dn110
L=2.5m
L=7.5m
L=2.5m
i=2‰ L=65.5m
L=2.5m
i=2‰ L=22.0m
L=9.5m
Dn50
i=2‰ L=12.5m
L=10.0m
Dn40
i=2‰ L=27.0m
L=10.0m
Dn63


39.2
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39.1
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80.80
79.00
Dn110
L=10.5m
Dn110
L=13.5m
i=0‰
39
80.60
78.80
40
80.80
79.00
H7
80.81
79.01
i=0‰
Dn63
L=20.5m
HP7
80.81
79.01
i=2‰
L=38.0m
i=4‰
L=46.5m
i=3‰
L=57.0m
Warszawska
42
81.02
79.22
43
81.04
79.24
L=5.0m
L=6.5m
i=3‰
L=12.5m
L=4.0m
41
81.00
79.20
44
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81.10
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81.10
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i=0‰
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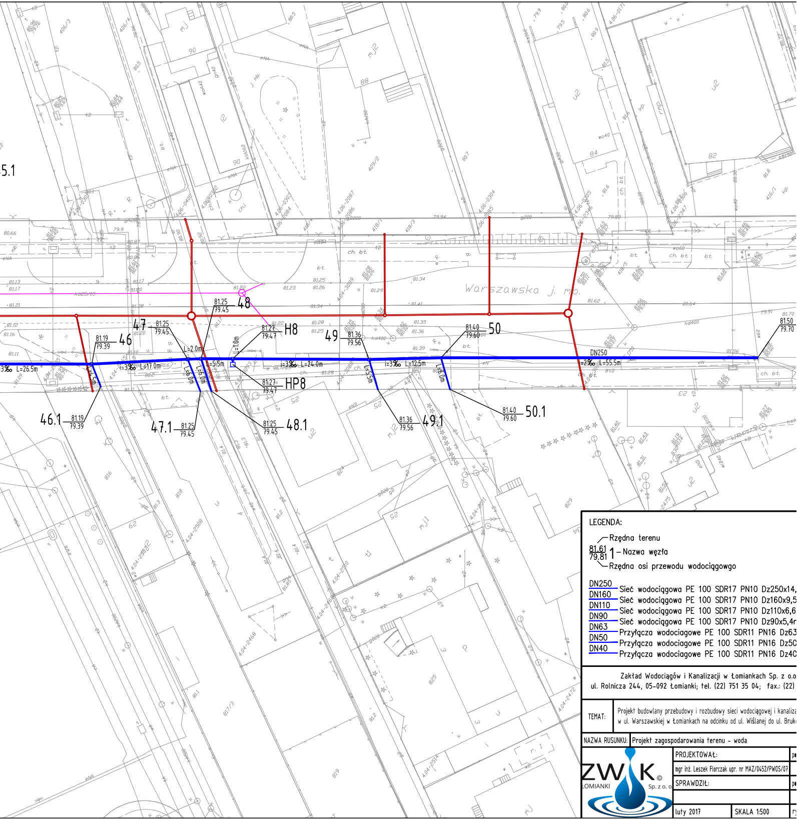
Prochowa


5.1
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46
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47
81.25
79.45
47.1
81.25
79.45
48
81.25
79.45
48.1
81.27
79.47
H8
81.27
79.47
HP8
81.36
79.56
49
81.36
79.56
49.1
81.40
79.60
50
81.40
79.60
50.1
81.50
79.70
i=3‰ L=26.5m
i=3‰ L=17.0m
L=2.0m
L=5.5m
L=1.0m
i=3‰ L=24.0m
i=3‰ L=12.5m
L=6.0m
i=2‰ L=55.5m
ch. bt.
bt.

LEGENDA:

81.61 / 79.81 1

Rzędna terenu

Nazwa węzła

Rzędna osi przewodu wodociągowgo

DN250 Sieć wodociągowa PE 100 SDR17 PN10 Dz250x14,
DN160 Sieć wodociągowa PE 100 SDR17 PN10 Dz160x9,5
DN110 Sieć wodociągowa PE 100 SDR17 PN10 Dz110x6,6
DN90 Sieć wodociągowa PE 100 SDR17 PN10 Dz90x5,4r
DN63 Przyłącza wodociagowe PE 100 SDR11 PN16 Dz63
DN50 Przyłącza wodociagowe PE 100 SDR11 PN16 Dz5C
DN40 Przyłącza wodociagowe PE 100 SDR11 PN16 Dz4C

Zakład Wodociągów i Kanalizacji w Łomiankach Sp. z o.o
ul. Rolnicza 244, 05-092 Łomianki; tel. (22) 751 35 04; fax.: (22)

TEMAT: Projekt budowlany przebudowy i rozbudowy sieci wodociągowej i kanaliza
w ul. Warszawskiej w Łomiankach na odcinku od ul. Wiślanej do ul. Bruk

NAZWA RUSUNKU: Projekt zagospodarowania terenu - woda

ZWiK © ŁOMIANKI Sp. z o. o

PROJEKTOWAŁ:
mgr inż. Leszek Florczak upr. nr MAZ/0452/PWOS/07
SPRAWDZIŁ:

luty 2017 SKALA 1:500