SANITARY SEWER TABLE

(A) sanitary manhole
top 989.11
30" inv. in 980.81 NE
30" inv. out 980.71 SE

(B) sanitary manhole
top 989.36
30" inv. in 981.21 NE
30" inv. out 981.11 SW

(C) sanitary manhole
top 998.10
30" inv. in 981.70 NE
30" inv. out 981.60 SW

(D) 07A-3275.0
sanitary manhole
top 993.35
10" inv. in 983.95 NW
30" inv. in 982.48 NE
30" inv. out 982.33 SW

(E) sanitary manhole
top 992.49
30" inv. in 983.19 SE
30" inv. out 982.99 SW

(F) sanitary manhole
top 992.27
30" inv. in 983.37 NE
30" inv. out 983.27 NW

(G) 07A-3276.0
sanitary manhole
top 993.62
15" inv. in 981.93 NE
8" inv. in 982.64 SE
6" inv. in 985.92 SE
15" inv. out 981.42 SW

(H) sanitary manhole
top 993.74
10" inv. in 984.24 NW
10" inv. out 984.13 SE

(I) 07A-3834.0
sanitary manhole
top 995.83
10" inv. in 984.56 NW
10" inv. out 984.43 SE

SANITARY SEWER TABLE

(J) 07A-3835.0
sanitary manhole
top 995.61
8" inv. in 986.85 NW
8" inv. in 987.49 NE
(reverse flow)
10" inv. out 986.63 SE

(K) 07A-3244.0
sanitary manhole
top 996.79
(reverse flow)
8" inv. in 987.38 NE
8" inv. out 986.95 SW

(L) sanitary manhole
top 1018.39
8" inv. in 1012.87 NE
8" inv. out 1012.83 SW

(M) 07A-3848.0
sanitary manhole
top 998.79
8" inv. in 992.77 SW
8" inv. in 992.77 NW
8" inv. out 992.71 SE

(N) 07A-3861.0
sanitary manhole
top 1001.59
8" inv. in 993.41 SE
8" inv. out 993.27 NE

(O) 07A-3862.0
sanitary manhole
top 1042.72
8" inv. in 1034.57 S
8" inv. out 1034.53 NW

(P) 07A-3849.0
sanitary manhole
top 1000.81
8" inv. in 994.80 NW
8" inv. out 994.62 SE

(Q) 07A-3850.0
sanitary manhole
top 1007.33
4" inv. in 1003.05 SW
8" inv. in 1001.71 NW
8" inv. out 1001.58 SE

SANITARY SEWER TABLE

(R) 07A-3851.0
sanitary manhole
top 1012.70
8" inv. in 1007.18 NW
4" inv. in 1007.68 NW
8" inv. out 1007.09 SE

(S) 07A-3852.0
sanitary manhole
top 1019.32
8" inv. in 1013.30 NW
4" inv. in 1014.61 NE
8" inv. out 1013.23 SE

WATER SYSTEM TABLE

(W1) water manhole
top 994.50
top of valve 993.46

(W2) unknown manhole
(dirt filled)
bottom of structure 989.83

(W3) water manhole
top 992.53
top of valve 992.52

(W4) water manhole
top 989.09
top of valve 986.34

WATER SYSTEM TABLE

(W5) water manhole
top 994.65
valve not visible

(W6) water manhole
top 1008.14
top of valve 1006.19

(W7) water manhole
top 1005.58
top of valve not visible
(full of debris)

(W8) water manhole
top 1036.36
top of valve 1034.46

(W9) water manhole
top 1038.65
top of valve 1035.70

(W10) water manhole
top 992.38
top of valve 990.00

STORM SEWER TABLE

(1) curb inlet
top 992.50
6" inv. in 988.66 SW
(upstream structure not found)
18" inv. out 987.12 NE

(2) curb inlet
top 991.48
12" inv. out 988.76 SE

(3) curb inlet
top 993.51
18" inv. out 989.47 SW
(downstream structure not found)

(4) curb inlet
top 996.39
18" inv. in 990.90 SW
18" inv. in 989.62 NW
6" inv. in 993.11 NW
24" inv. out 989.36 NE
(downstream structure not found)

(5) curb inlet
top 997.18
(debris filled)
18" inv. in 991.78 SW
18" inv. out 991.68 SE

(6) curb inlet
top 997.18
(debris filled)
18" inv. out 992.93 NE

(7) curb inlet
top 996.84
(debris filled)
6" inv. in 994.07 NW
18" inv. out 992.52 NE

(8) curb inlet
top 998.92
6" inv. in 996.24 NW
6" inv. in 996.11 NW
15" inv. out 995.20 SE

(9) curb inlet
top 998.11
6" inv. in 995.41 NE
(downstream structure not found)
15" inv. out 994.01 SW

(10) grate inlet
top 994.33
12" inv. out 990.80 SW
(downstream structure not found)

(11) curb inlet
top 994.76
24" inv. in 990.31 NW
6" inv. in 992.86 NE
(upstream structure not found)
30" inv. out 990.11 SE

STORM SEWER TABLE

(12) curb inlet
top 994.30
24" inv. in 990.60 NW
6" inv. in 991.70 NW
(upstream structure not found)
6" inv. in 991.60 NE
24" inv. out 990.40 SE

(13) grate inlet
top 994.41
24" inv. out 991.66 SE

(14) grate inlet
top 995.09
15" inv. in 992.77 SW
15" inv. out 991.25 SW

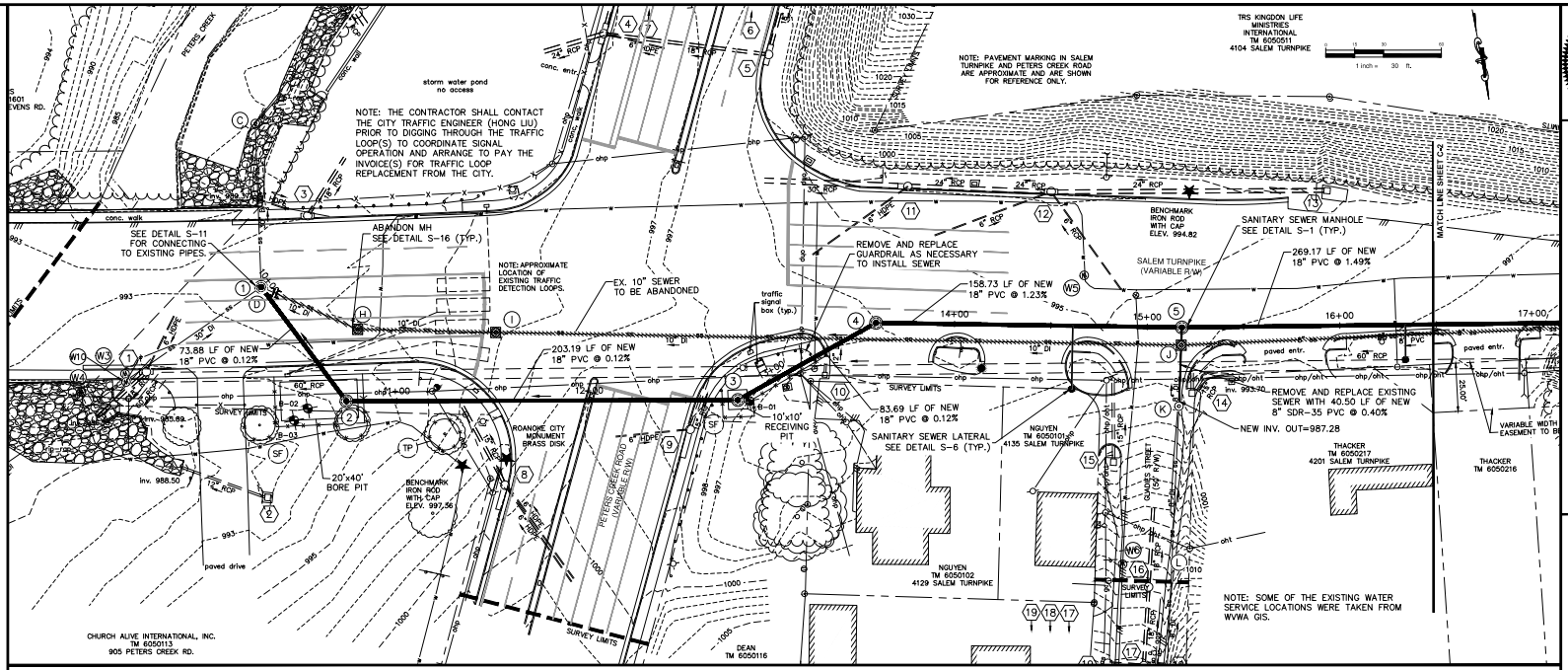
(15) grate inlet
top 999.55
15" inv. out 995.45 SW
(downstream structure not found)

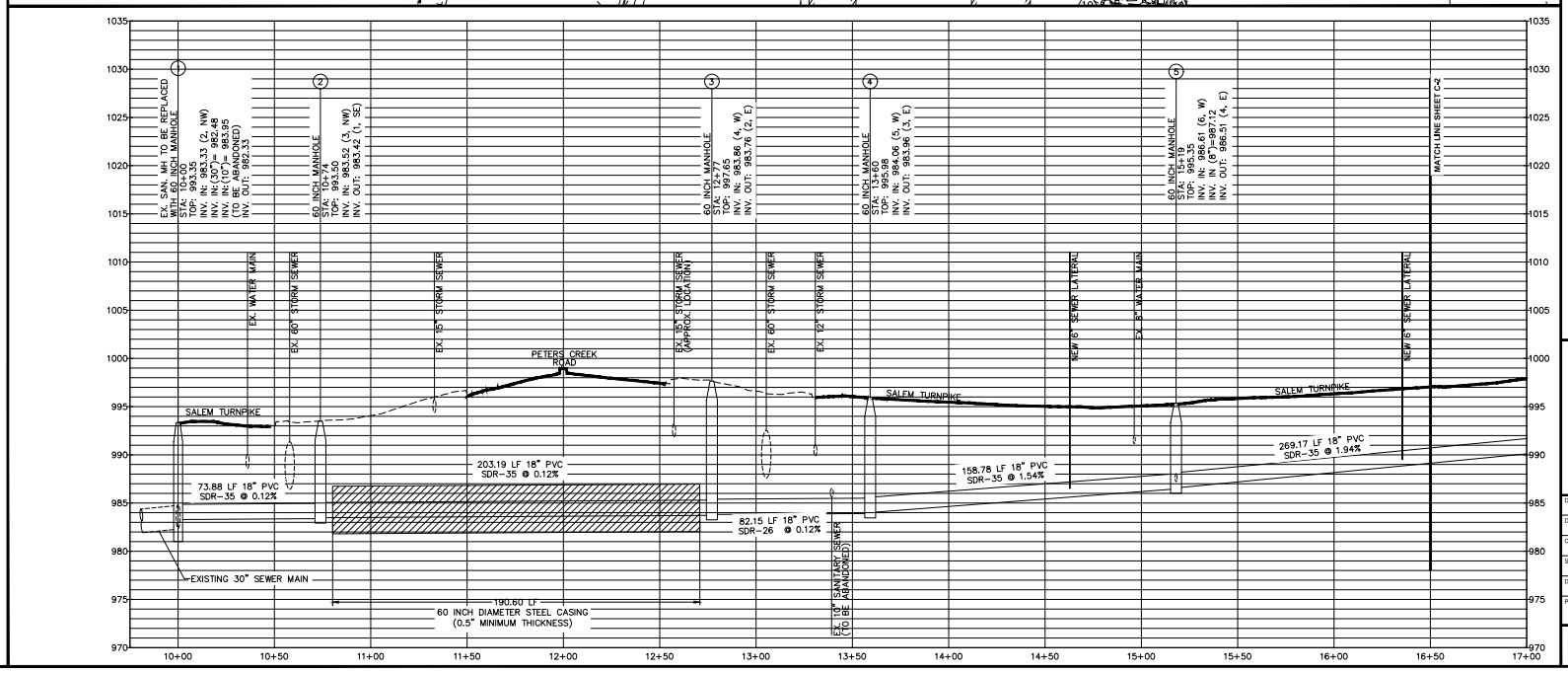
(16) storm manhole
top 1009.73
18" inv. in 1003.42 NE
18" inv. out 1000.15 SW

(17) storm manhole
top 1014.40
18" inv. in 1007.10 NW
18" inv. in 1007.11 NE
(downstream structure not found)
18" inv. in 1007.10 SE
18" inv. out 1007.07 SW

(18) grate inlet
top 1014.08
18" inv. out 1005.84 SE
(reverse flow)

(19) curb inlet
top 1014.76
18" inv. out 1007.83 NW





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ROANOKE CITY, VIRGINIA

REVISIONS

DESIGNED BY:	BSC / JSL
DRAWN BY:	BSC / JYG
CHECKED BY:	MSH
SCALE:	H: 1" = 30'; V: 5:1
DATE:	SEPTEMBER 2018
PROJECT NUMBER:	17010596-010301

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