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**EDGEWOOD / WINDSOR WATERLINE
UTILITY REPLACEMENT PLAN**
WESTERN VIRGINIA WATER AUTHORITY
ROANOKE CITY, VIRGINIA

VISIONS:

[illegible]

SIGNED BY:

SIGNED BY: _____

AWN BY: _____

HECKED BY:

[illegible]

DATE: _____

12 FEBRUARY, 2018

SHEET TITLE:

SHEET TITLE:
DUDDING ST SW

WATERLINE STA

40+00 - 45+00

SCALE:
1" = 30'

1 = 30

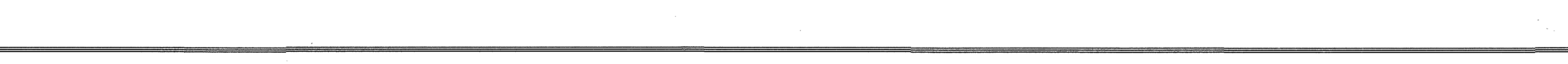
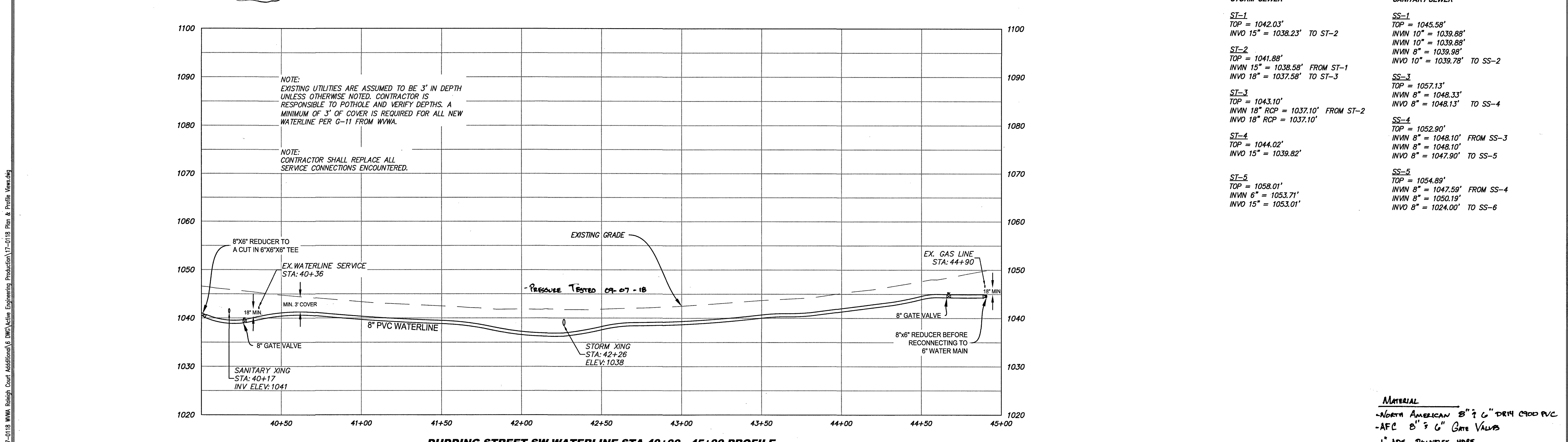
SHEET NO. _____

010

C10

C/O

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STORM SEWER

ST-1
TOP = 1042.03'
INVO 15" = 1038.23' TO ST-2

ST-2
TOP = 1041.188'
INVIN 15" = 1038.58' FROM ST-1
INVO 18" = 1037.58' TO ST-3

ST-3
TOP = 1043.10'
INVIN 18" RCP = 1037.10' FROM ST-1
INVO 18" RCP = 1037.10'

ST-4
TOP = 1044.02'
INVO 15" = 1039.82'

ST-5
TOP = 1058.01'
INVIN 6" = 1053.71'
INVO 15" = 1053.01'

SANITARY SEWER

SS-1
TOP = 1045.58'
INWIN 10" = 1039.88'
INWIN 10" = 1039.88'
INWIN 8" = 1039.98'
INVO 10" = 1039.78' TO SS-2

SS-3
TOP = 1057.13'
INWIN 8" = 1048.33'
INVO 8" = 1048.13' TO SS-4

SS-4
TOP = 1052.90'
INWIN 8" = 1048.10' FROM SS-3
INWIN 8" = 1048.10'
INVO 8" = 1047.90' TO SS-5

SS-5
TOP = 1054.89'
INWIN 8" = 1047.59' FROM SS-4
INWIN 8" = 1050.19'
INVO 8" = 1024.00' TO SS-6

MATERIAL

- NORTH AMERICAN 8" x 6" DR14 C900 PVC
- AFC 8" x 6" GATE VALVES
- 1" IPS PLUMBER HOSE

C10