

GV	GATE VALVE
WL	PVC PIPE
FH	NEW FIRE HYDRANT ASSEMBLY
RF	REDUCER FITTING

STORM & SANITARY SEWER

ST-1
TOP = 1031.54'
INVIN 12" RCP = 1024.79'
INVIN 12" RCP = 1024.79'
INVO 24" RCP = 1024.84'

ST-2
TOP = 1031.00'
INVIN 24" RCP = 1018.50' FROM
ST-1
INVO 36" RCP = 1017.20' TO
ST-3

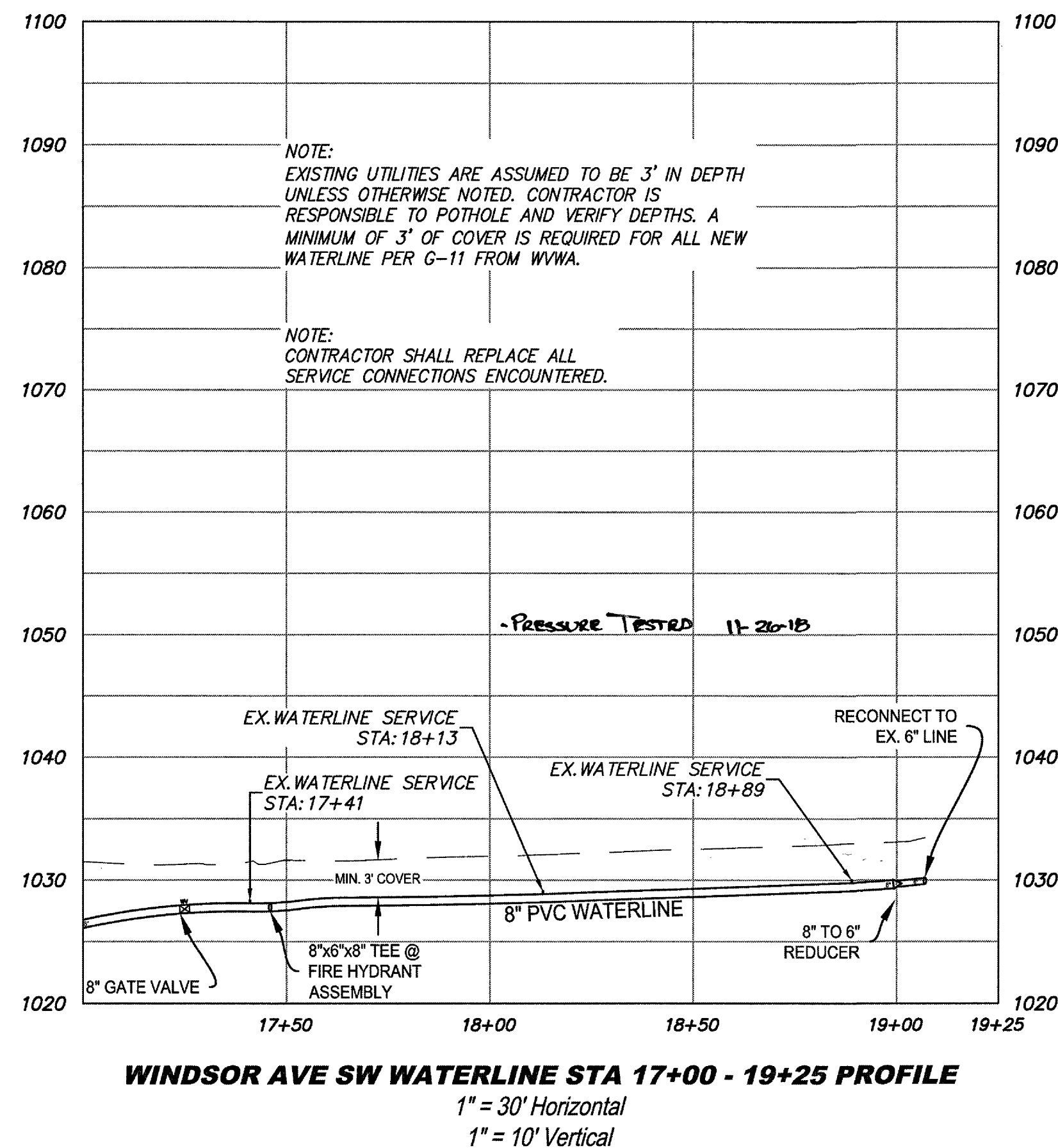
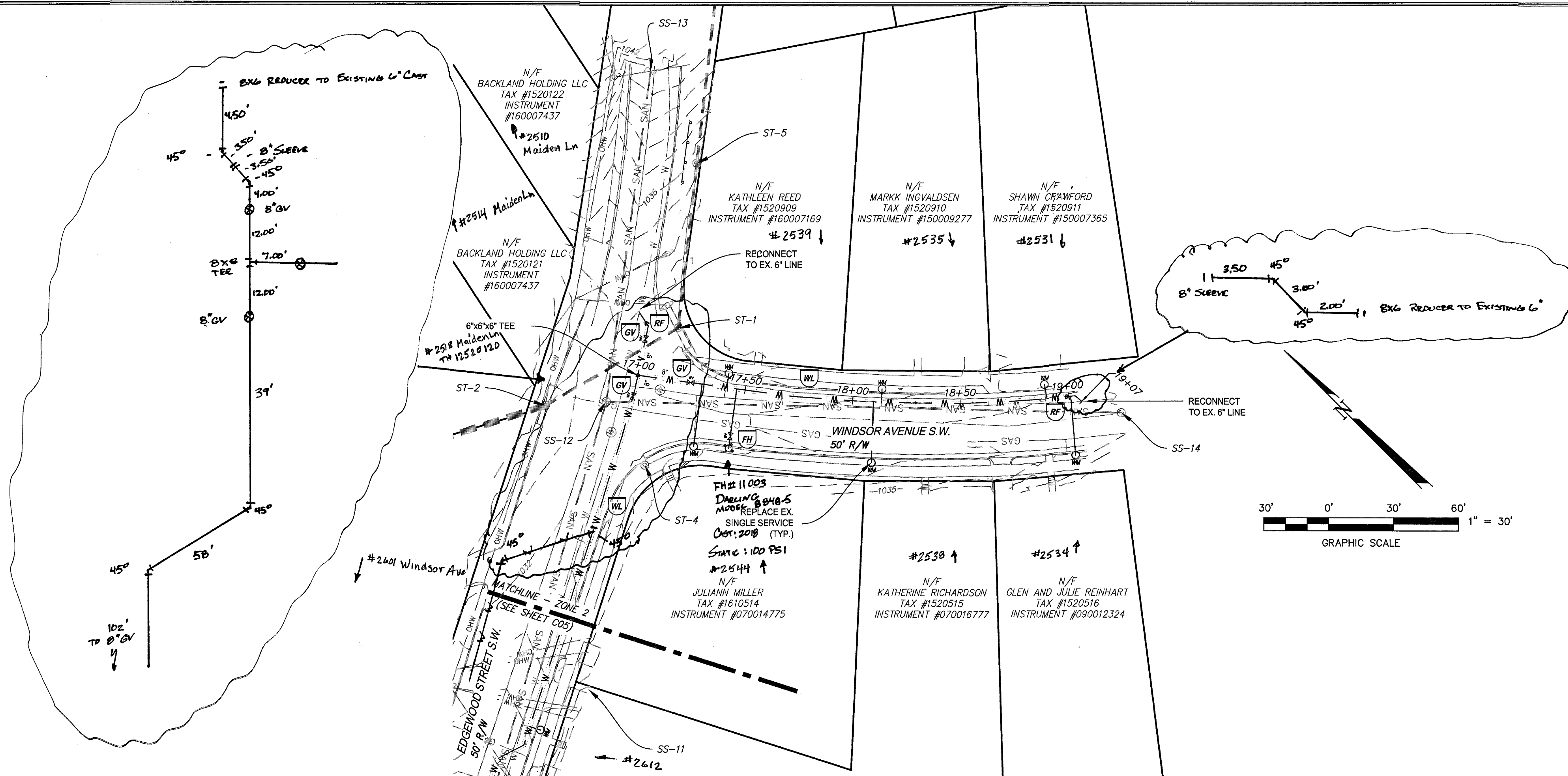
ST-4
TOP = 1031.59'
INVO 12" RCP = 1029.39'

ST-5
TOP = 1034.36'
INVIN 15" RCP = 1029.46'
INVO 15" RCP = 1029.41'

SS-12
TOP = 1031.58'
INVIN 12" = 1022.58' FROM SS-14
INVIN 12" = 1022.58' FROM SS-8
INVO 12" = 1022.48'

SS-13 CLEANOUT
TOP = 1039.92'

SS-14
TOP = 1033.96'
INVIN 8" = 1025.81'
INVO 8" = 1025.71' TO SS-12



- MATERIALS
- NORTH AMERICAN 8" ÷ 6" DR 14 C900 PVC
- AFC 8" ÷ 6" GATE VALVES
- 1" ADS POLYFLEX HDPE

p a r k e r
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COMMONWEALTH OF VIRGINIA
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 02/12/2018
 PROFESSIONAL ENGINEER

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

REVISIONS:

DESIGNED BY:

DRAWN BY:

CHECKED BY:

DATE:
12 FEBRUARY, 2018

SHEET TITLE:
WINDSOR AVE SW
WATERLINE STA
17+00 -19+25

SCALE:

1 = 30

C06