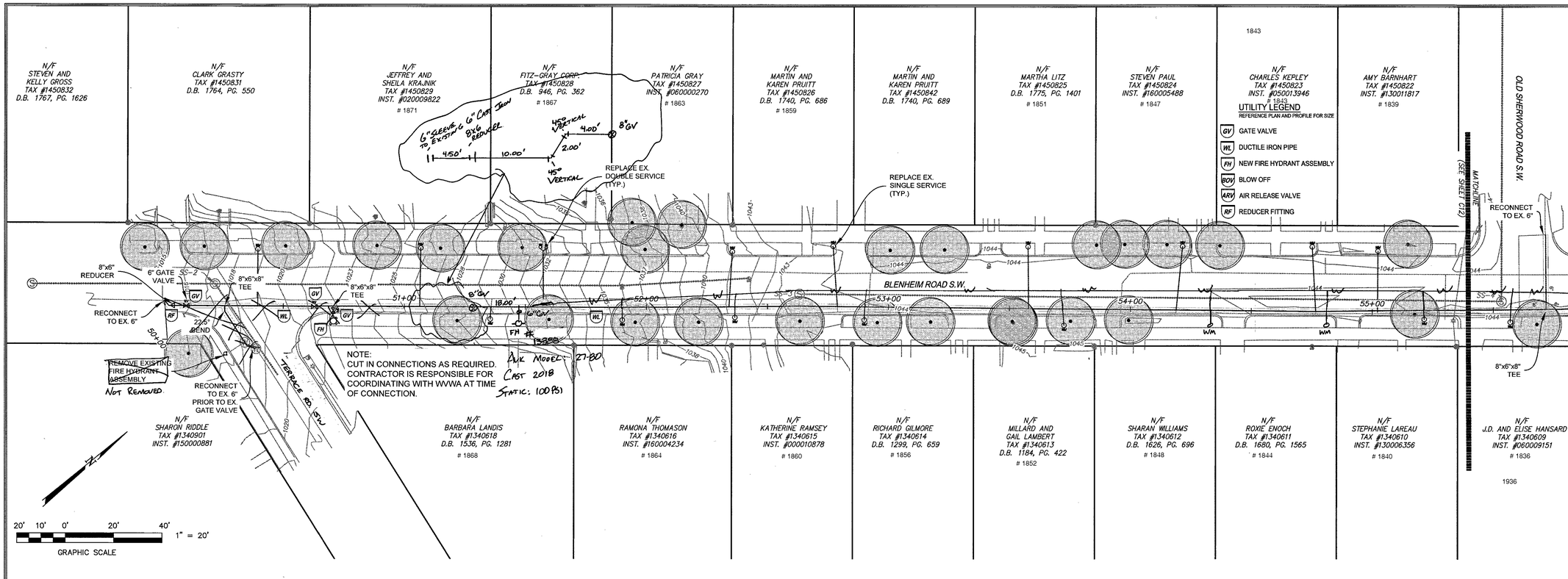


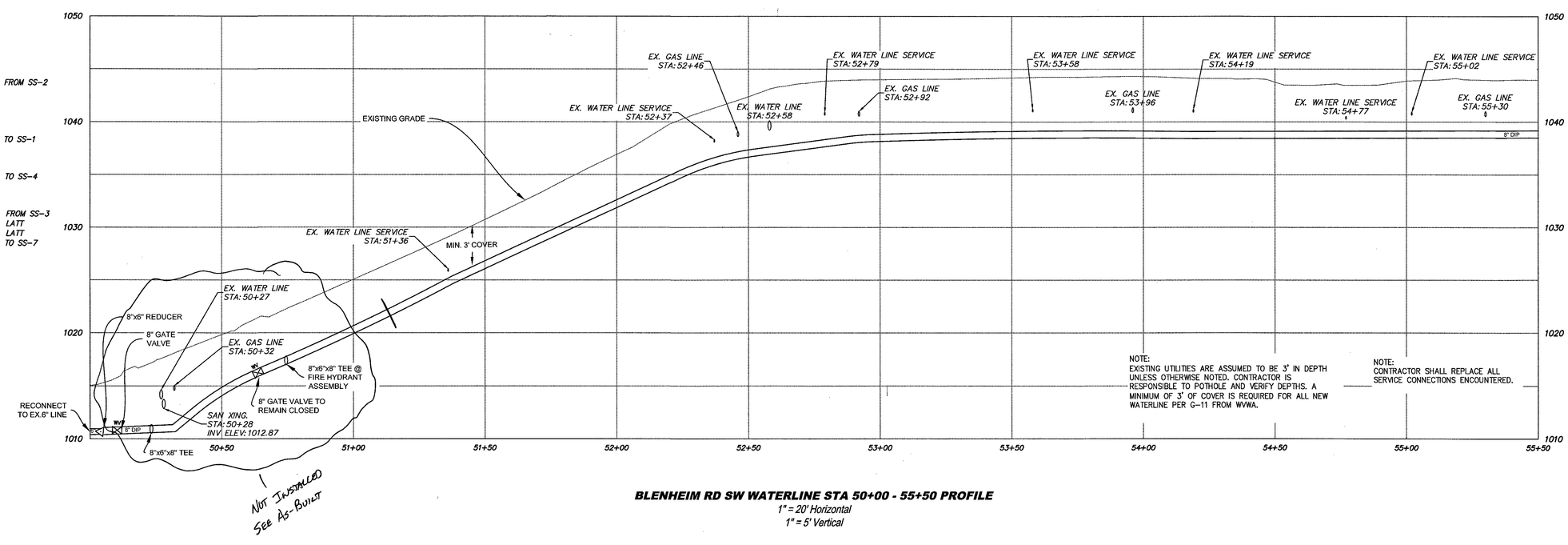
SANITARY SEWER

SS-1
TOP = 1010.52'
INVO 8" = 1005.72' FROM SS-2

SS-2
TOP = 1017.67'
INVIN 8" = 1012.32'
INVIN 8" = 1012.27'
INVO 8" = 1012.22' TO SS-1

SS-3
TOP = 1043.84'
INVO 8" = 1038.64' TO SS-4

SS-4
TOP = 1044.40'
INVIN 8" = 1036.40' FROM SS-3
INVIN 8" = 1036.65' LATT
INVIN 8" = 1037.00' LATT
INVO 8" = 1036.25' TO SS-7



NOTE:
EXISTING UTILITIES ARE ASSUMED TO BE 3' IN DEPTH UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE TO POTHOLE AND VERIFY DEPTHS. A MINIMUM OF 3' OF COVER IS REQUIRED FOR ALL NEW WATERLINE PER G-11 FROM WVWA.

NOTE:
CONTRACTOR SHALL REPLACE ALL SERVICE CONNECTIONS ENCOUNTERED.

BLENHEIM RD SW WATERLINE STA 50+00 - 55+50 PROFILE
1" = 20' Horizontal
1" = 5' Vertical

parker DESIGN GROUP
ENGINEERS • SURVEYORS • PLANNERS • LANDSCAPE ARCHITECTS
2122 Carolina Ave, SW
Roanoke, VA 24014
Ph: 540-387-1153
Fax: 540-389-5767
1915-B W. Cary Street
Richmond, VA 23220
Phone: 804-358-2947
Fax: 804-359-9645
180 AMT Tech Dr.
Suite 101-B
Rocky Mount, VA 24151
Phone: 804-358-2947
Fax: 804-359-9645
www.parkerdg.com

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COMMONWEALTH OF VIRGINIA
SIMON L. RUTROUGH
Lic. No. 050774
10/31/2017
PROFESSIONAL ENGINEER

RALEIGH COURT WATERLINE UTILITY REPLACEMENT PLAN
WESTERN VIRGINIA WATER AUTHORITY
ROANOKE CITY, VIRGINIA

REVISIONS:

DESIGNED BY:	SLR
DRAWN BY:	SLR
CHECKED BY:	SLR

DATE: 31 October, 2017

SHEET TITLE: BLENHEIM RD SW WATERLINE STA 50+00 - 55+50

SCALE: H:1"=20' V:1"=5'

SHEET NO.
C11