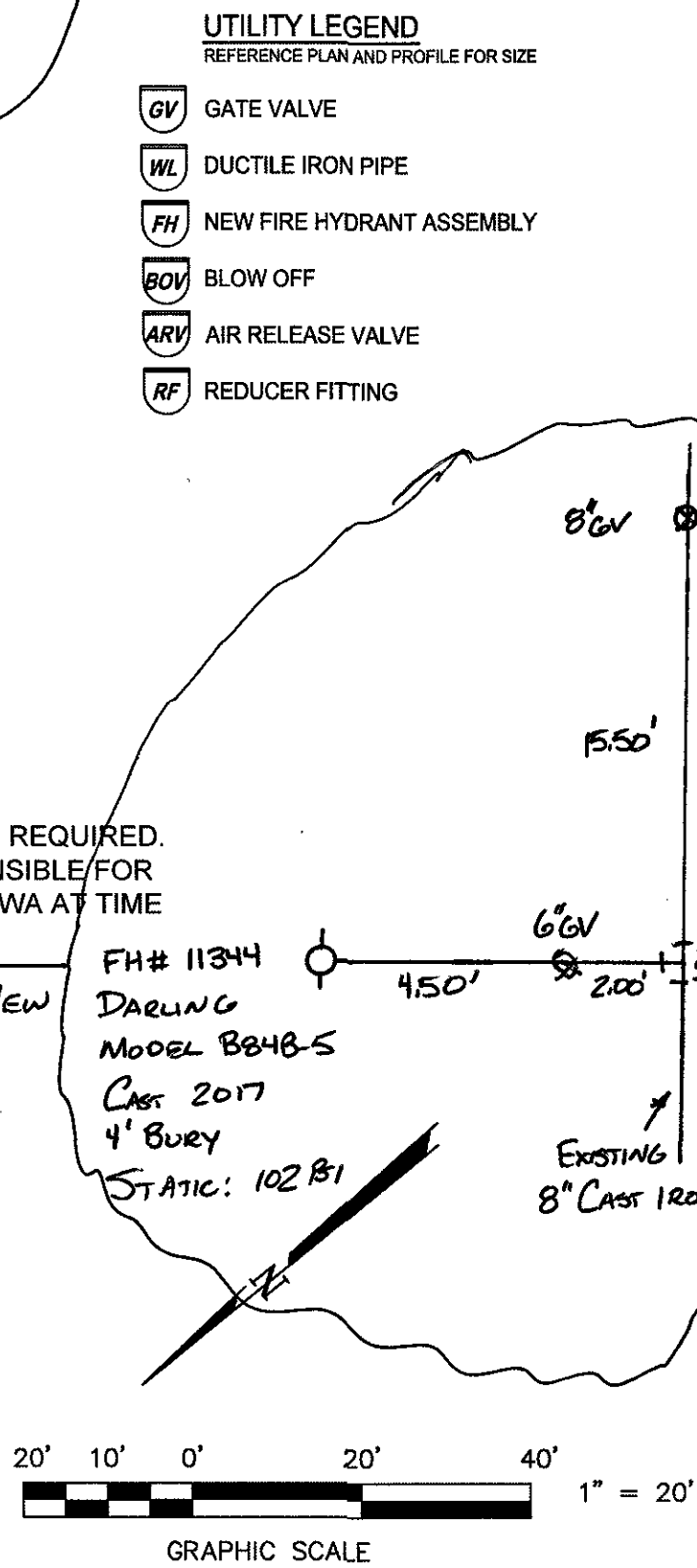




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COMMONWEALTH OF VIRGINIA
Simon L. Rutrough
 SIMON L. RUTROUGH
 Lic. No. 050774
 10/31/2012
 PROFESSIONAL ENGINEER

**LEIGH 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: MT VERNON RD SW WATERLINE STA 20+00 - 24+00
SCALE: H:1"=20' V:1"=5'
SHEET NO.

C07

SANITARY SEWER

SS-17
TOP = 1060.96'
INVN 8" = 1017.58' FROM SS-16
INVN 4" = 1019.78' LATT
INVN 8" = 1021.53'
INVO 8" = 1017.48' TO SS-18

SS-18
TOP = 1033.17'
INVN 8" = 1016.57' FROM SS-17
INVN 6" = 1027.77' LATT
INVN 8" = 1026.60' FROM SS-19
INVO 8" = 1016.52'

SS-19
TOP = 1033.67'
INVN 8" = 1026.72' FROM SS-20
INVN 8" = 1026.52'
INVO 8" = 1026.62' TO SS-18

SS-20
TOP = 1032.17'
INVO 8" = 1028.67' TO SS-19

STORM SEWER

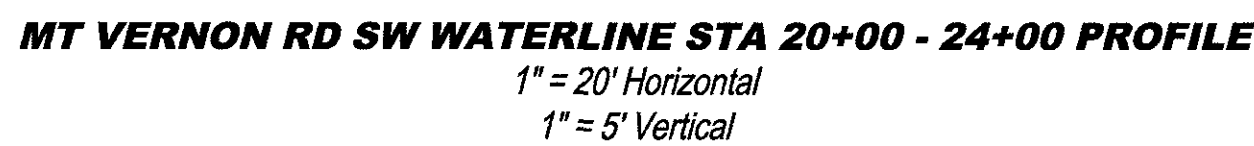
ST-3
TOP = 1033.99'
INVO 15" = 1025.89' TO ST-4

ST-4
TOP = 1033.86'
INVIN 15" = 1025.96' FROM ST-3
INVO 15" = 1025.86' TO ST-5

ST-5
TOP = 1034.02'
INVIN 15" = 1023.67' FROM ST-4
INVIN 24" = 1019.17'
INVIN 24" = 1016.72' FROM ST-7
INVO 24" = 1016.22'

ST-6
TOP = 1028.76'
INVO 15" = 1023.51'

ST-7
TOP = 1027.55'
INVIN 24" = 1019.00' FROM ST-9
INVO 24" = 1018.90' TO ST-6



$1'' = 20'$ Horizontal
 $1'' = 5'$ Vertical