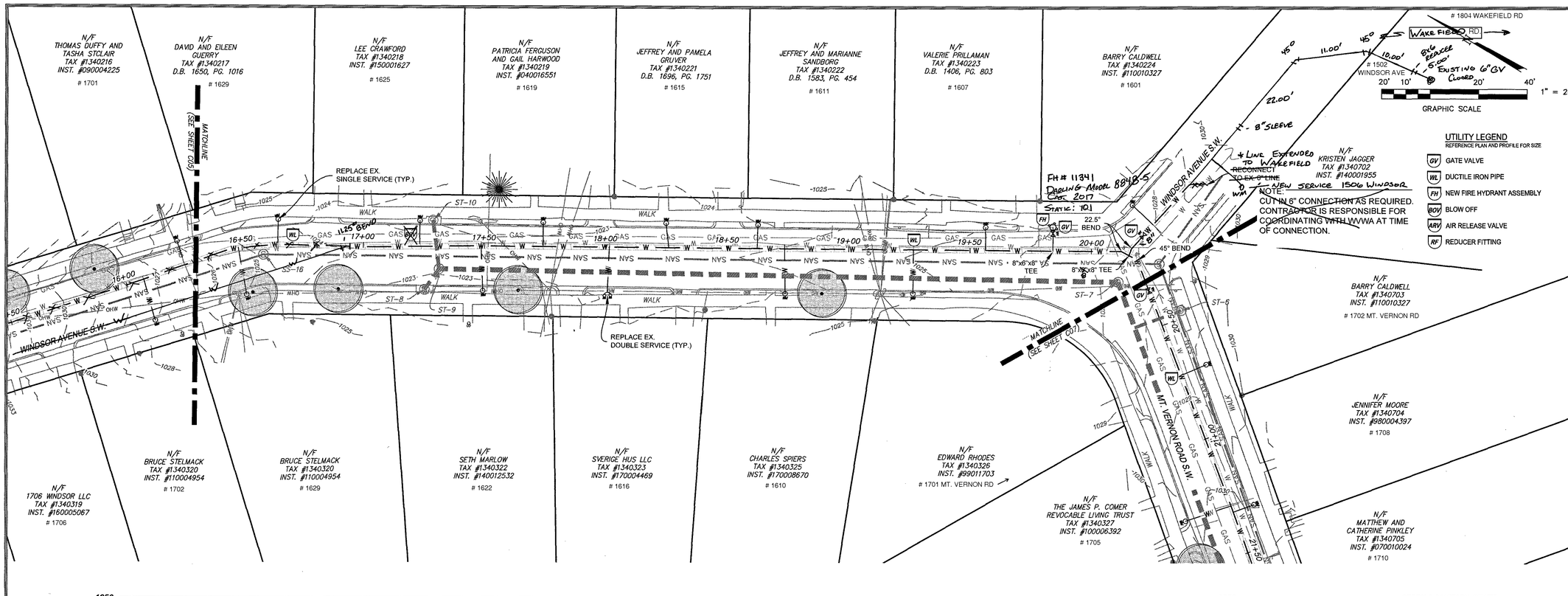

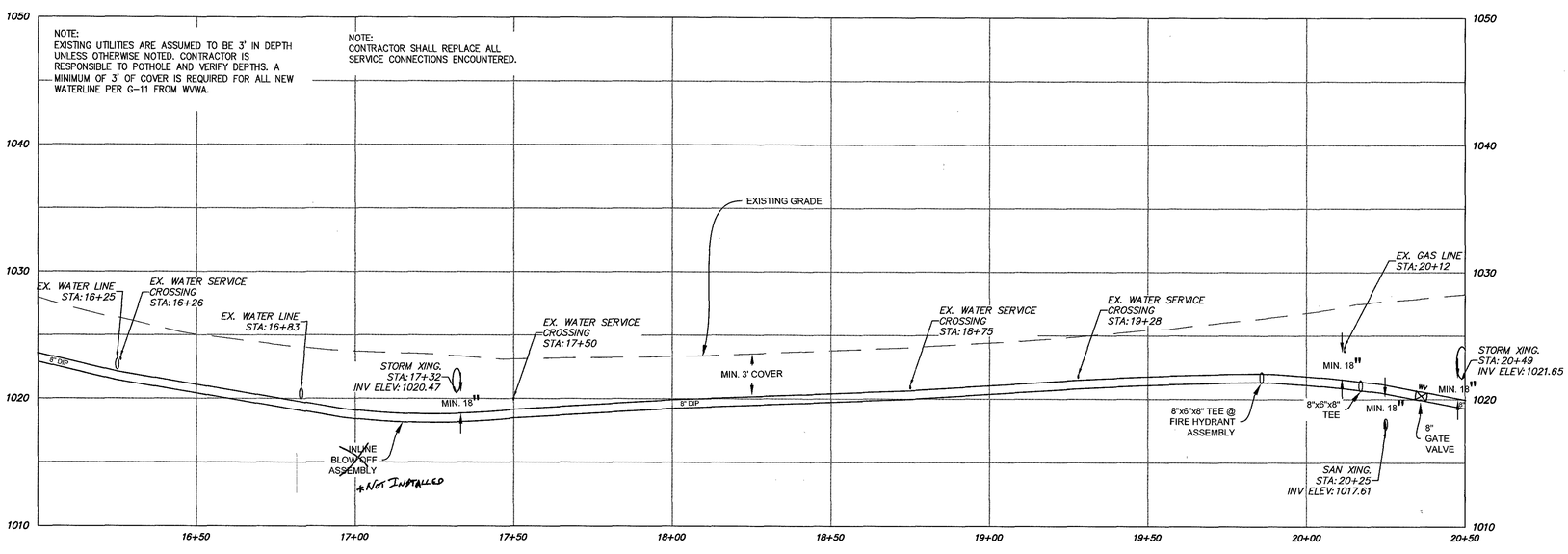

WINDSOR AVE SW WATERLINE STA 16+00 - 20+50 PROFILE

1" = 20' Horizontal

1" = 5' Vertical

STORM & SANITARY SEWER

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

ST-8
TOP = 1023.51'
INVO 18" = 1020.21' TO ST-9

ST-9
TOP = 1023.44'
INVIN 18" = 1020.09' FROM ST-8
INVIN 18" = 1020.14' FROM ST-10
INVO 24" = 1020.19' TO ST-7

ST-10
TOP = 1023.35'
INVO 18" = 1020.80' TO ST-9

SS-16
TOP = 1025.18'
INVIN 8" = 1019.28' FROM SS-15
INVO 8" = 1019.18' TO SS-17

UTILITY LEGEND

REFERENCE PLAN AND PROFILE FOR SIZE

GV	GATE VALVE
WL	DUCTILE IRON PIPE
FH	NEW FIRE HYDRANT ASSEMBLY
BOV	BLOW OFF
ARV	AIR RELEASE VALVE
RF	REDUCER FITTING

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COMMONWEALTH OF VIRGINIA
SIMON L. RUTROUGH
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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: WINDSOR AVE SW WATERLINE STA 16+00 - 20+50

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

SHEET NO.

C06