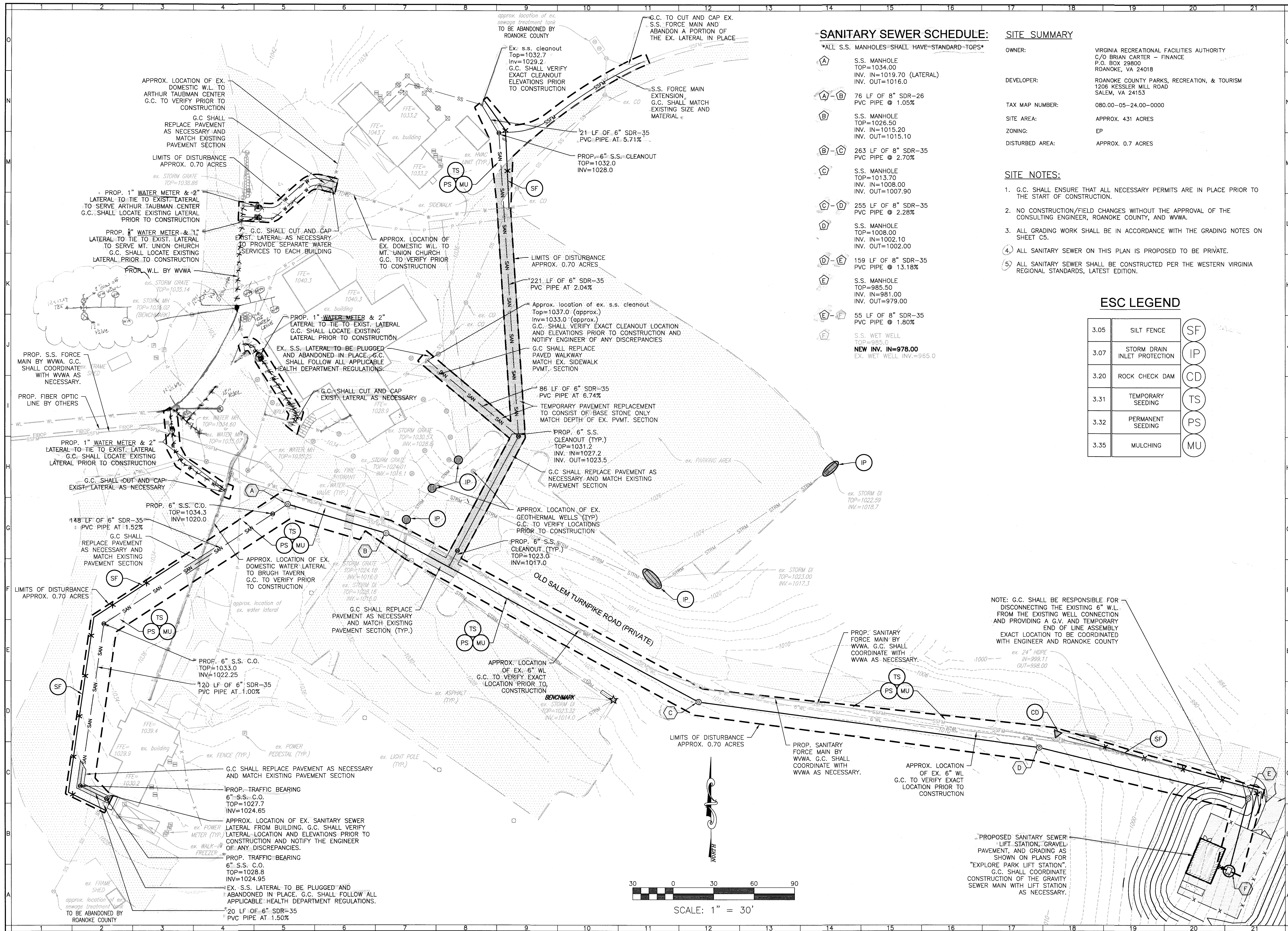




SANITARY SEWER SCHEDULE:

ALL S.S. MANHOLES SHALL HAVE STANDARD TOPS

- A S.S. MANHOLE
TOP=1034.00
INV. IN=1019.70 (LATERAL)
INV. OUT=1016.0
- A-B 76 LF OF 8" SDR-26
PVC PIPE @ 1.05%
- B S.S. MANHOLE
TOP=1026.50
INV. IN=1015.20
INV. OUT=1015.10
- B-C 263 LF OF 8" SDR-35
PVC PIPE @ 2.70%
- C S.S. MANHOLE
TOP=1013.70
INV. IN=1008.00
INV. OUT=1007.90
- C-D 255 LF OF 8" SDR-35
PVC PIPE @ 2.28%
- D S.S. MANHOLE
TOP=1008.00
INV. IN=1002.10
INV. OUT=1002.00
- D-E 159 LF OF 8" SDR-35
PVC PIPE @ 13.18%
- E S.S. MANHOLE
TOP=985.50
INV. IN=981.00
INV. OUT=979.00
- E-F 55 LF OF 8" SDR-35
PVC PIPE @ 1.80%
- F S.S. WET WELL
TOP=985.0
NEW INV. IN=978.00
EX. WET WELL INV.=965.0

SITE SUMMARY

OWNER: VIRGINIA RECREATIONAL FACILITIES AUTHORITY
C/O BRIAN CARTER - FINANCE
P.O. BOX 29800
ROANOKE, VA 24018

DEVELOPER: ROANOKE COUNTY PARKS, RECREATION, & TOURISM
1206 KESSLER MILL ROAD
SALEM, VA 24153

TAX MAP NUMBER: 080.00-05-24.00-0000

SITE AREA: APPROX. 431 ACRES

ZONING: EP

DISTURBED AREA: APPROX. 0.7 ACRES

SITE NOTES:

- G.C. SHALL ENSURE THAT ALL NECESSARY PERMITS ARE IN PLACE PRIOR TO THE START OF CONSTRUCTION.
- NO CONSTRUCTION/FIELD CHANGES WITHOUT THE APPROVAL OF THE CONSULTING ENGINEER, ROANOKE COUNTY, AND WWA.
- ALL GRADING WORK SHALL BE IN ACCORDANCE WITH THE GRADING NOTES ON SHEET C5.
- ALL SANITARY SEWER ON THIS PLAN IS PROPOSED TO BE PRIVATE.
- ALL SANITARY SEWER SHALL BE CONSTRUCTED PER THE WESTERN VIRGINIA REGIONAL STANDARDS, LATEST EDITION.

ESC LEGEND

3.05	SILT FENCE	SF
3.07	STORM DRAIN INLET PROTECTION	IP
3.20	ROCK CHECK DAM	CD
3.31	TEMPORARY SEEDING	TS
3.32	PERMANENT SEEDING	PS
3.35	MULCHING	MU

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Balzer and Associates, Inc.
1208 Corporate Circle
Roanoke, VA 24018
540-772-9580
FAX 540-772-8050

COMMONWEALTH OF VIRGINIA
CHRISTOPHER P. BURNS
Lic. No. 047338
4/25/18
PROFESSIONAL ENGINEER

**EXPLORE PARK
GRAVITY S.S. EXTENSION
SANITARY SEWER PLAN VIEW**

VINTON DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY CPB
DESIGNED BY CPB
CHECKED BY SMH
DATE 11/9/2017
SCALE 1"=30'

REVISIONS:
12/18/2017
1/24/2018
4/25/2018

SHEET NO.
C2
JOB NO. 04170086.00