

UTILITY PLAN NOTES:

1. NO CONSTRUCTION/FIELD CHANGES WITHOUT THE APPROVAL OF THE CONSULTING ENGINEER, BOTETOURT COUNTY, AND WWA.
2. CONTRACTOR TO ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
3. G.C. SHALL ENSURE THAT ALL ROOF LEADERS ARE TIED INTO THE PROPOSED UNDERGROUND STORM SEWER SYSTEM.
4. G.C. SHALL PROVIDE REQUIRED BACKFLOW PREVENTION AND PRESSURE REDUCING VALVES FOR EACH BUILDING AS REQUIRED BY THE INTERNATIONAL BUILDING CODE AND THE WWA.
5. G.C. SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY POWER DURING THE CONSTRUCTION PROCESS. COORDINATE DIRECTLY WITH A.E.P. FOR THIS SERVICE.
6. ALL SANITARY SEWER CLEANOUTS LOCATED WITHIN PAVED OR CONCRETE AREAS WITH TRAFFIC SHALL HAVE TRAFFIC BEARING CLEANOUT TOPS.
7. ALL PROPOSED UTILITIES SHALL BE PLACED UNDERGROUND.

NOTE: G.C. SHALL TIE ALL ROOF LEADERS FROM THE PROPOSED BUILDINGS INTO THE UNDERGROUND STORM SEWER SYSTEM (TYP)

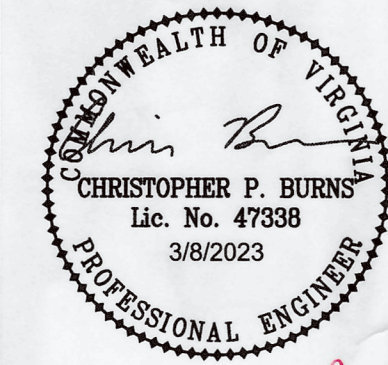
CURB AND GUTTER, PAVING, SIDEWALK, AND WATERLINE CONSTRUCTION BEYOND STA. 15+33.10 NOT TO BE INCLUDED IN CONTRACTOR BID AT THIS TIME



BALZER & ASSOCIATES
PLANNERS / ARCHITECTS
ENGINEERS / SURVEYORS

Roanoke / Richmond
New River Valley / Staunton
Harrisonburg / Lynchburg
www.balzer.cc

1208 Corporate Circle
Roanoke, VA 24018
540.772.9580



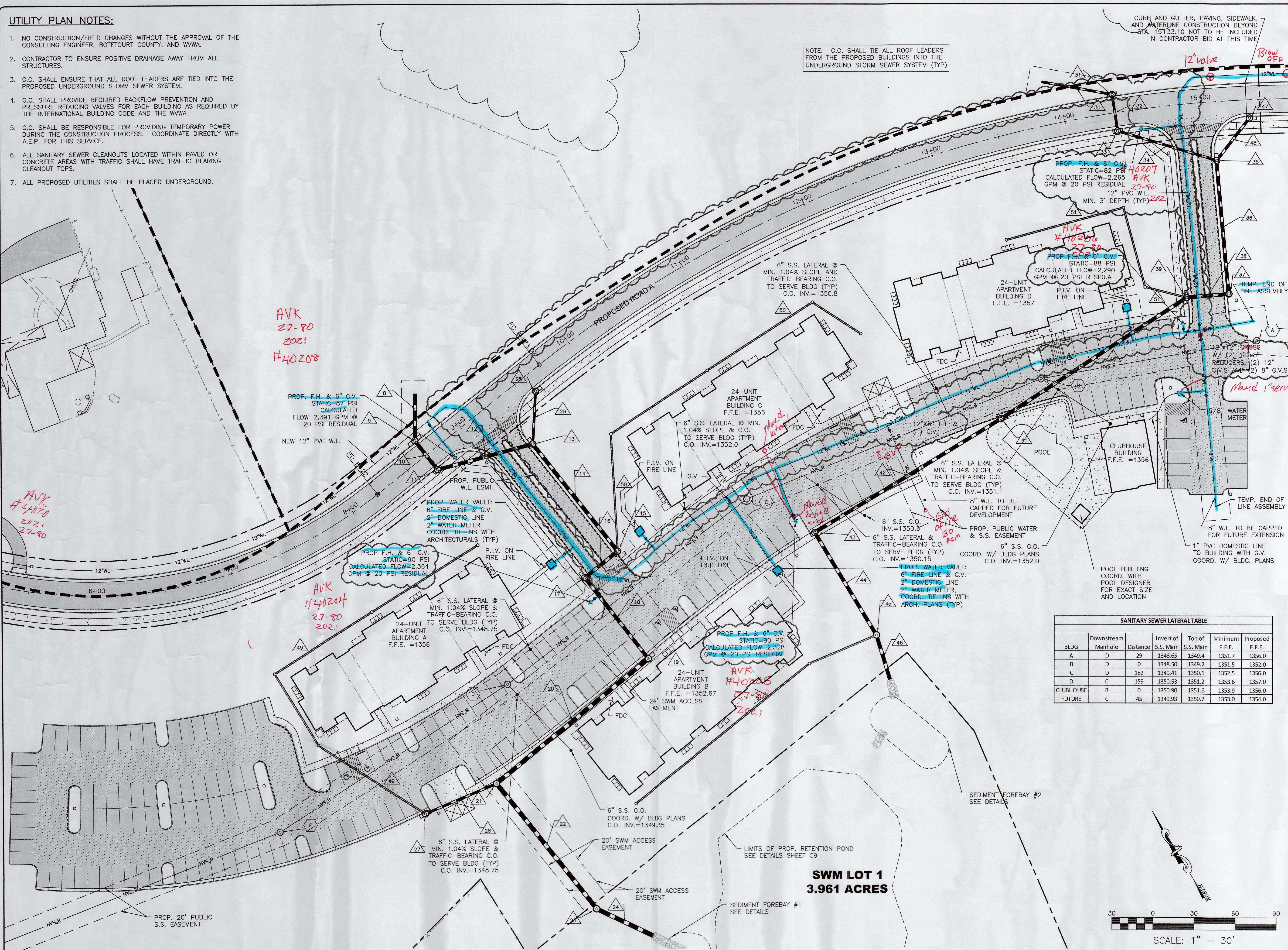
As Builts
Bruce Peters
12-4-23

FIELDSTONE PHASE I

UTILITY PLAN - AREA II

DRAWN BY: CLL
DESIGNED BY: CPB
CHECKED BY: CPB
DATE: 1/25/2019
SCALE: 1" = 30'
REVISIONS:
4/30/2019
10/8/2019
12/5/2019
10/14/2020
2/11/2021
3/8/2023

C6
PROJECT NO. 04170078.01



SANITARY SEWER LATERAL TABLE					
BLDG	Downstream Manhole	Distance	Invert of S.S. Main	Top of S.S. Main	Minimum F.F.E.
A	D	29	1348.65	1349.4	1351.7
B	D	0	1348.50	1349.2	1351.5
C	D	182	1349.41	1350.1	1352.5
D	C	159	1350.53	1351.2	1353.6
CLUBHOUSE	B	0	1350.90	1351.6	1353.9
FUTURE	C	45	1349.93	1350.7	1353.0

SWM LOT 1
3.961 ACRES

