SANITARY SEWER SCHEDULE:

(A) PUBLIC S.S. MANHOLE W/ ST'D LID
TOP= 1086.58
INV. OUT= 1080.00

(A) (B) 26 LF OF 8" SDR-35 PVC AT 3.88%

(B) PUBLIC S.S. MANHOLE W/ ST'D LID
TOP=1085.21
INV. IN= 1079.00
INV. OUT= 1078.90

(B) (C) 233 LF OF 8" SDR-35 PVC AT 0.51%

(C) PUBLIC S.S. MANHOLE W/ ST'D LID
TOP=1084.96
INV. IN= 1077.70
INV. IN= 1077.70
INV. OUT= 1077.60

(C) (D) 117 LF OF 8" SDR-35 PVC AT 0.60%

(D) PUBLIC S.S. MANHOLE W/ ST'D LID
TOP=1081.50
INV. IN= 1076.90 (8" MAIN)
INV. OUT= 1076.80

(D) (E) 50 LF OF 8" SDR-35 PVC AT 0.60%

(E) PUBLIC S.S. MANHOLE W/ ST'D LID
TOP=1081.40
INV. IN= 1076.50
INV. OUT= 1076.40

(E) (F) 68 LF OF 8" SDR-35 PVC AT 2.07%

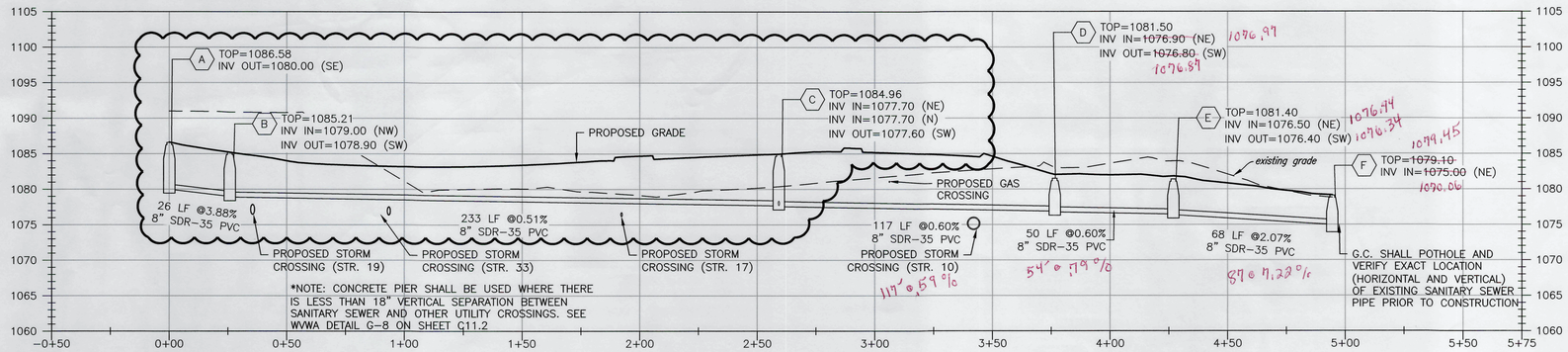
(F) PUBLIC S.S. MANHOLE W/ST'D LID
TOP=1079.10
INV. IN= 1075.00
EX. INV. OUT: G.C. TO CONFIRM
G.C. SHALL POTHOLE AND VERIFY EXACT LOCATION (HORIZONTAL AND VERTICAL) OF EXISTING SANITARY SEWER PIPE PRIOR TO CONSTRUCTION.

(G) PUBLIC SAMPLING MANHOLE
TOP= 1085.22
INV. IN= 1078.00
INV. IN= 1078.00
INV. OUT= 1077.90
COORD. EXACT INVERT AND TIE IN LOCATION WITH ARCH. AND MEP PLANS SEPARATE TROUGHS FROM THE UPSTREAM INVERTS SHALL BE PROVIDED WITHIN M.H. G FOR SAMPLING PURPOSES

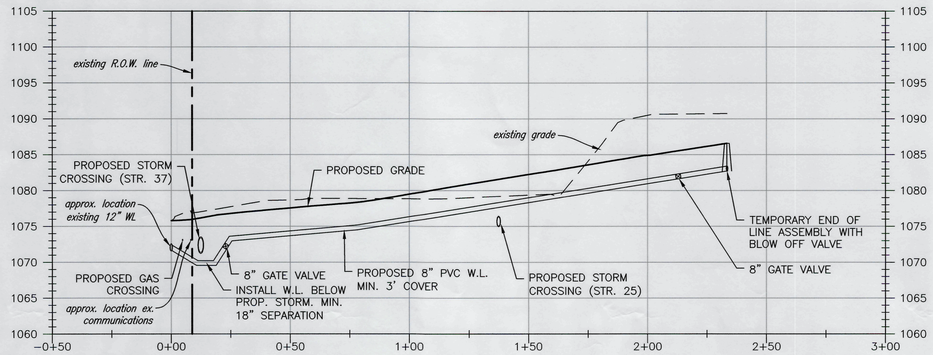
(G) (C) 21 LF OF 8" SDR-26 PVC AT 0.97%

NOTES:
1. G.C. TO CONFIRM & COORDINATE ALL BUILDING TIE-IN LOCATIONS WITH M.E.P. AND ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION OF LATERALS.
2. G.C. TO CONFIRM ALL TIE-IN LOCATIONS TO EXISTING LINES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
3. G.C. SHALL CORE DRILL EXISTING MANHOLE AND PROVIDE FLEXIBLE BOOT CONNECTION FOR PROPOSED TIE IN CONNECTION.

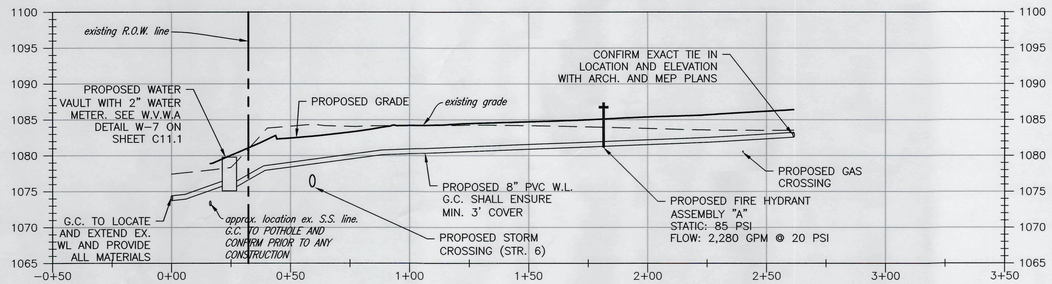
PROPOSED SANITARY PROFILE



PROPOSED PUBLIC WATERLINE 1 PROFILE



PROPOSED PUBLIC WATERLINE 2 PROFILE



VERTICAL SCALE: 1" = 10'

HORIZONTAL SCALE: 1" = 30'

BALZER & ASSOCIATES
PLANNERS / ARCHITECTS
ENGINEERS / SURVEYORS
Roanoke / Richmond
Shenandoah Valley
New River Valley / Lynchburg
www.balzer.cc
1208 Corporate Circle
Roanoke, VA 24018
540.772.9580

COMMONWEALTH OF VIRGINIA
CHRISTOPHER P. BURNS
Lic. No. 47338
3/27/2023
PROFESSIONAL ENGINEER

PERMIT APPROVED Set 3-29-23
Hodgen Construction

SOUTHERN TEAM HYUNDAI
UTILITY PROFILS II
7330 WILLIAMSON ROAD
ROANOKE COUNTY, VIRGINIA

DRAWN BY	KAM
DESIGNED BY	BTC
CHECKED BY	BTC
DATE	5/16/2022
SCALE	AS SHOWN
REVISIONS	
7/15/2022	
8/10/2022	
2/23/2023 PR#1	

C8.2
PROJECT NO. 04220008.00

APPROVED, 3/29/2023

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