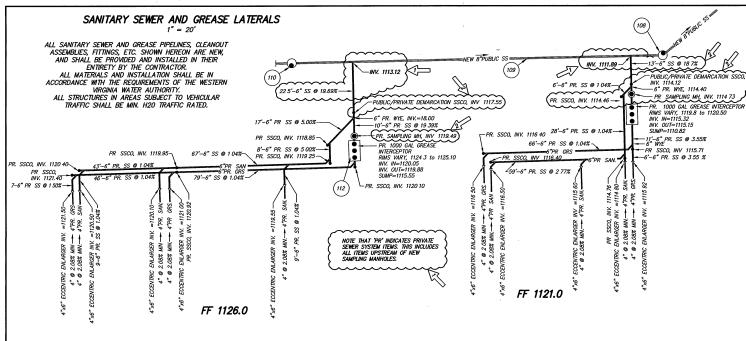
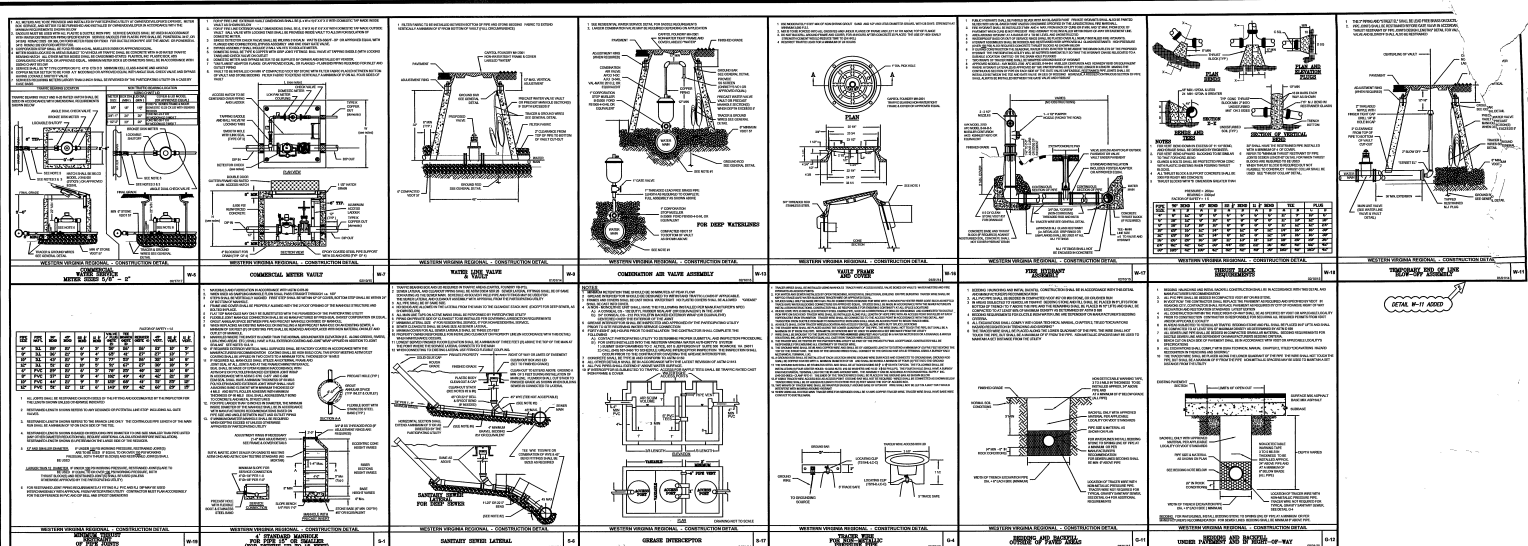


NOTES FOR DETAIL W-7 SHOWN HEREON:

- THE W-7 DETAIL SHOWN HEREON IS GENERIC. THE CONTRACTOR IS REQUIRED TO SUBMIT FIRE VAULT SHIP DRAWINGS TO THE OWNER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR INSTALLATION. FOR THIS PARTICULAR DEVELOPMENT, THE FIRE VAULT WILL ONLY BE FOR THE DETECTOR CHECK ASSEMBLY AND WILL NOT CONTAIN THE DETECTOR CHECK ASSEMBLY.
- THE CONTRACTOR SHALL PROVIDE A 24-INCH BYPASS LINE AROUND THE DETECTOR CHECK WITH TEES, 90° ELBOWS, AND AN ISOLATION VALVE. IF ROOM DOES NOT EXIST INSIDE THE VAULT, INSTALL THE BYPASS AROUND THE VAULT WITH A 24-INCH GATE VALVE IN A TRAFFIC RATED VAULT.

GREASE INTERCEPTOR / SAMPLING MANHOLE NOTES:

- THE NEW SAMPLING MANHOLES SHALL BE STRAIGHT-THROUGH (180°) STANDARD WYMA SANITARY SEWER MANHOLE ASSEMBLY.
- FORTY-EIGHT (48) HOURS PRIOR TO INSTALLATION, THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR NEW GREASE INTERCEPTORS TO MR. ARNOLD SHEARER, BOY S. JEFFERSON STREET, SUITE 300, ROANOKE, VA 24001.
- ON (48) HOURS PRIOR TO SCHEDULE GREASE INTERCEPTOR INSPECTION, THE INSPECTION SHALL OCCUR PRIOR TO THE CONTRACTOR BACKFILLING THE GREASE INTERCEPTORS.
- GREASE INTERCEPTORS SHALL BE INSPECTED AND APPROVED BY THE WESTERN VIRGINIA WATER AUTHORITY PRIOR TO RECEIVING NEW WATER SERVICE CONNECTIONS.



DETAILS - WATER AND SANITARY SEWER
FOR
PROPOSED 'SHOPS & B'
TO BE CONSTRUCTED AT
TANGLEWOOD MALL
PREPARED FOR
TANGLEWOOD VENTURE LLC
STANLEY ELECTRIC ROAD (IN ROUTE 400)
CAVE SPRING MAJESTIC DISTRICT
COUNTY OF ROANOKE, VIRGINIA

CWA
CALDWELL WHITE ASSOCIATES

REGISTERED PROFESSIONAL ENGINEER
ROANOKE, VIRGINIA 24001-0000
STATE NO. 0000000000
EXPIRATION DATE 12/31/2024

Designed: C.J. White
Checked: C.J. White
Date: December 20, 2020
Scale: 1" = 20'
Per Permit: 0000000000000000
Field Book: N/A
S.C. No.: 0000000000000000

Revised January 05, 2021 Per Second Regulatory Review & Coord. w/ Bldg. Plans - C.J. White
Revised December 07, 2020 Per First Regulatory Review - C.J. White

APPROVED, 2/22/2021

SHEET C-17 OF 17