



YARD SWALE SECTION
NO SCALE

GRADING NOTES

1. NO CONSTRUCTION/FIELD CHANGES WITHOUT THE APPROVAL OF THE CONSULTING ENGINEER, ROANOKE COUNTY, VDOT, AND/OR THE WVA.
2. G.C. SHALL ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES.
3. ALL YARD SWALES SHALL TRANSITION INTO SHEET FLOW WHERE APPLICABLE.
4. THE G.C. SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY DISCREPANCIES WITH EXISTING UTILITIES ARE LOCATED DURING THE GRADING PROCESS FOR THE SITE.
5. ALL SIDEWALKS SHALL HAVE A 2% CROSS SLOPE TOWARDS THE PARKING AREA OR DRIVE AISLE.
6. SEE UTILITY PROFILES AND SCHEDULES ON SHEETS C08 AND C09.
7. G.C. TO COMPLY WITH ALL O.S.H.A. STANDARDS AND REGULATIONS DURING UNDERGROUND UTILITY CONSTRUCTION.

UTILITY NOTES

1. G.C. SHALL COORDINATE THE EXACT SANITARY SEWER AND DOMESTIC WATER LATERAL BUILDING TIE-IN LOCATIONS WITH THE ARCHITECTURAL PLANS.
2. ALL UTILITY SERVICE LATERALS OR LINES, INCLUDING ELECTRIC, SHALL BE INSTALLED UNDERGROUND. WATER & SEWER CONNECTIONS SHALL CONFORM TO WVA UTILITY STANDARDS AND INTERNATIONAL BUILDING CODE.
3. THE G.C. SHALL COORDINATE TEMPORARY POWER AS NECESSARY.
4. THE G.C. IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL CONDUIT ASSOCIATED WITH REQUIRED UTILITIES FOR THE PROPOSED BUILDINGS AND ANY NECESSARY UTILITIES ON-SITE SUCH AS LIGHTING, ELECTRICAL, ETC.
5. G.C. SHALL PROVIDE ALL MATERIALS REQUIRED FOR THE CONNECTIONS TO THE EXISTING WATER AND SEWER LINES. WVA SHALL PERFORM THE TAPS.