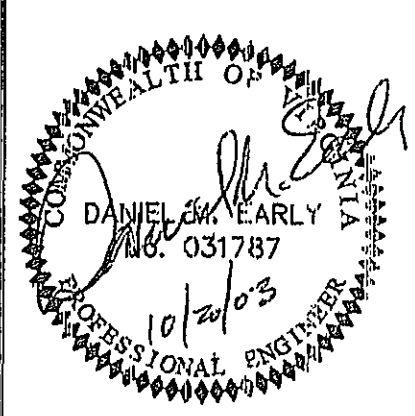


- SANITARY SEWER GENERAL NOTES:**
1. THE EXISTING SANITARY SEWER INVERT ELEVATION AT PROPOSED SSMH #304 SHALL BE FIELD VERIFIED PRIOR TO MANHOLE INSTALLATION. THE CITY OF ROANOKE UTILITY DEPARTMENT SHALL APPROVE PROPOSED MANHOLE INSTALLATION AND NEW PIPE SLOPE BETWEEN SSMH #304 & SSMH #303.
 2. ALL SEWER CONSTRUCTION SHALL REMAIN WITHIN THE EXISTING 10 FOOT SANITARY SEWER EASEMENT.
 3. THE CONTRACTOR SHALL PLUG THE UPSTREAM SANITARY SEWER WITH AN EXPANDABLE BUNG PRIOR TO COMMENCING WITH SANITARY SEWER INSTALLATION. THE BUNG SHALL BE REMOVED AFTER COMPLETION OF THE DAYS WORK AND REINSTALLED PRIOR TO COMMENCEMENT OF WORK THE FOLLOWING DAY.
 4. THE CONTRACTOR SHALL PROCURE A COPY OF THE EXISTING CITY OF ROANOKE UTILITY DEPARTMENT SANITARY SEWER MAPPING AND DETERMINE THE NUMBER AND APPROXIMATE LOCATION OF ALL EXISTING SANITARY SEWER SERVICES AFFECTED BY THE REPLACEMENT OF THIS SANITARY SEWER LINE. THE CONTRACTOR SHALL CONNECT ALL EXISTING SERVICES TO THE NEW SANITARY SEWER LINE USING NEW SERVICE TAPS.
 5. ALL SANITARY SEWER INSTALLATION SHALL ADHERE TO THE LATEST SANITARY SEWER STANDARDS SET FORTH BY ROANOKE COUNTY UTILITY DEPARTMENT (THESE STANDARDS ARE BEING ADOPTED BY THE CITY OF ROANOKE UTILITY DEPARTMENT).
 6. TRENCH BACKFILL SHALL BE ACCOMPLISHED IN 6-INCH LIFTS. EACH LIFT SHALL BE COMPACTED USING APPROPRIATE MECHANICAL COMPACTION METHODS. ROCKS LARGER THAN 12" MEAN DIAMETER SHALL NOT BE PLACED WITHIN THE FIRST 18" OF BACKFILL OVER THE NEW SANITARY SEWER LINE. AFTER PROPER BACKFILL, THE TRENCHLINE SHALL BE RETURNED TO EXISTING GRADE AND PERMANENTLY SEEDDED.
 7. THE SANITARY SEWER LINE AND CONCRETE MANHOLES SHALL BE TESTED IN ACCORDANCE WITH THE LATEST TESTING PROCEDURES ENFORCED BY ROANOKE COUNTY. A CITY OF ROANOKE INSPECTOR SHALL BE PRESENT DURING TESTING.
 8. REFER TO SHEET C1.3 FOR SANITARY SEWER PLAN.



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**AUTUMN LANE SUBDIVISION
SITE DEVELOPMENT PLAN
CITY OF ROANOKE, VIRGINIA**

DRAWN BY: DME
DESIGNED BY: DME
CHECKED BY:
DATE: 4/15/03
SCALE: AS NOTED

REVISIONS

REVISION	DATE	COMMENT
1	5/20/03	CITY OF ROANOKE
2	7/19/03	CITY OF ROANOKE
3	7/24/03	CITY OF ROANOKE
4	7/29/03	CITY OF ROANOKE
5	9/24/03	CITY OF ROANOKE
6	10/20/03	UTILITY DEPARTMENT

SHEET No.
C1.4
SEWER PROFILE
GENERAL NOTES
JOB No. 03023