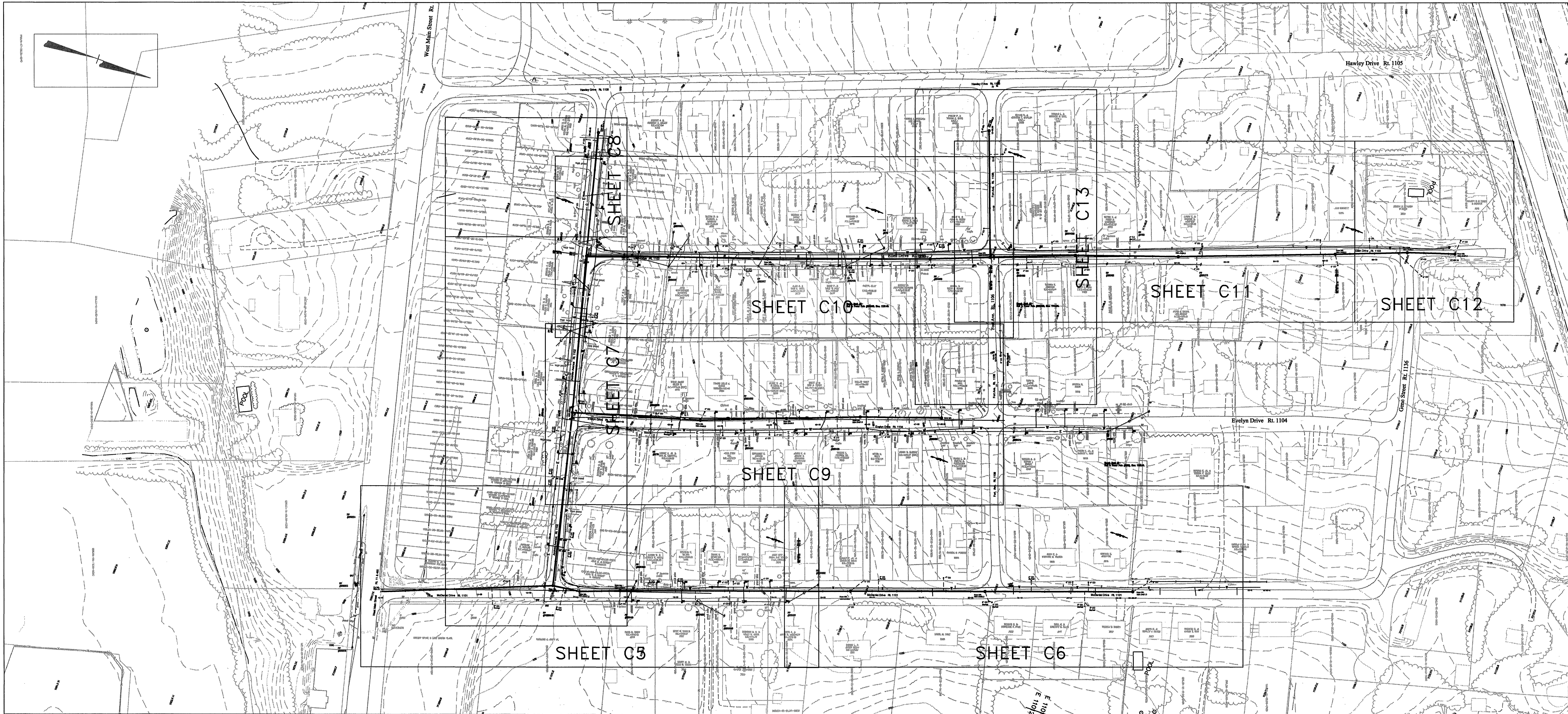




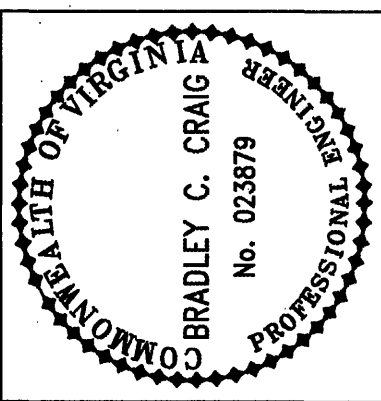
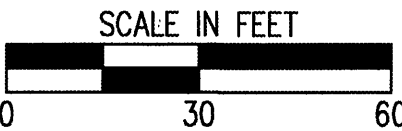
ADDITIONAL GENERAL NOTES

1. THE LOCATION OF EXISTING UTILITIES, INCLUDING UNDERGROUND UTILITIES, IS INDICATED ON THE DRAWINGS INSOFAR AS THEIR EXISTENCE AND LOCATION WERE KNOWN AT THE TIME OF PREPARATION OF THE DRAWINGS. HOWEVER, NOTHING IN THESE CONTRACT DOCUMENTS SHALL BE CONSTRUED AS A GUARANTEE THAT SUCH UTILITIES ARE IN THE LOCATION INDICATED OR THAT THEY ACTUALLY EXIST, OR THAT OTHER UTILITIES ARE NOT WITHIN THE AREA OF OPERATIONS. THE CONTRACTOR SHALL MAKE ALL NECESSARY INVESTIGATIONS TO DETERMINE THE EXISTENCE AND LOCATIONS OF SUCH UTILITIES. THE CONTRACTOR SHALL PAY FOR ANY DAMAGE TO AND FOR MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
2. SURVEY INFORMATION FROM AERIAL MAPPING WITH ADDITIONAL SURVEY INFORMATION OBTAINED FROM TOPOGRAPHIC SURVEY COMPLETED IN THE SPRING OF 2007 BY MATTERN AND CRAIG P.C., ROANOKE, VIRGINIA.
3. BENCH MARKS ARE AS NOTED ON DRAWINGS AND THEY ARE FROM USGS DATUM.
4. SERVICE LATERALS SHALL EXTEND TO THE RIGHT-OF-WAY OR EASEMENT LINES. SERVICE LATERAL LOCATIONS ARE APPROXIMATE AND SHALL BE COORDINATED BY THE CONTRACTOR SO THAT THEY EXTEND TO THE RIGHT-OF-WAY OR EASEMENT LINES. LOCATION SHALL BE COORDINATED WITH EACH PROPERTY OWNER TO BEST SERVE THE PROPERTY OWNER'S NEEDS. ALL SERVICE LATERALS SHALL BE 4' UNLESS NOTED OTHERWISE.
5. FOR ALL PROPERTIES THAT ARE CONNECTING TO THE SANITARY SEWER AS PART OF THIS PROJECT (SEE "CONNECTING LIST" PROVIDED BY WWA), CONTRACTOR SHALL FIELD VERIFY INVERT ELEVATIONS FOR SEWER LINES LEAVING HOMES PRIOR TO CONSTRUCTING SEWER MAIN TO ALLOW FOR FIELD ADJUSTMENTS OF THE MAIN SHOULD ANY BE REQUIRED.

6. UTILITY CROSSINGS SHOWN ON SEWER PROFILES ARE APPROXIMATE UNLESS OTHERWISE INDICATED. CONTRACTOR TO FIELD VERIFY LOCATION OF UTILITIES CROSSINGS AND THEIR DEPTH.
7. MANHOLE RIM ELEVATIONS SHOWN HEREON ARE FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL SET MANHOLE RIM FLUSH WITH GRADE DURING CONSTRUCTION.
8. DEVELOPED PROPERTY SUCH AS DRIVEWAY, DRIVEWAY CULVERTS, SHRUBS, LANDSCAPED AREAS, WALKS, STEPS, MAILBOXES, FENCES AND THE LIKE, DISTURBED BY THE WORK SHALL BE RESTORED TO THEIR ORIGINAL CONDITION OR REPLACED. DITCHES SHALL BE RESTORED TO THEIR ORIGINAL SHAPE AND SLOPE.

VDOT GENERAL NOTES

1. ALL EXCAVATIONS, OPEN-CUTS, BACKFILL, ETC. THAT TAKES PLACE WITHIN THE VDOT MAINTAINED ROADWAY SHALL BE IN ACCORDANCE WITH THE LATEST VERSIONS OF THE VDOT LAND USE PERMIT - SPECIAL PROVISIONS (LUP-SP) AND THE LAND USE PERMIT - SPECIAL PROVISIONS FOR OPEN CUTS (LUP-OC).
2. CONTRACTOR SHALL OBTAIN LAND USE PERMIT FROM VDOT AND PAY ALL FEES, BOND COSTS, ETC. ASSOCIATED WITH THE PERMIT.



Revisions	Date

Issue Date:	APRIL 26, 2007
Drawn By:	JAC
Designed By:	ACE
Checked By:	BC
Date:	11-28-07

Mattern & Craig
CONSULTING ENGINEERS • SURVEYORS
701 FIRST STREET, S.W.
ROANOKE, VIRGINIA 24016
(800) 346-9002
FAX (540) 346-7881

ANDREW LEWIS PLACE SANITARY SEWER
WESTERN VIRGINIA WATER AUTHORITY

SHEET INDEX

SALEM, VIRGINIA

Vertical Scale:

Horizontal Scale:

Commission Number:
2714

Sheet No.:
C-4