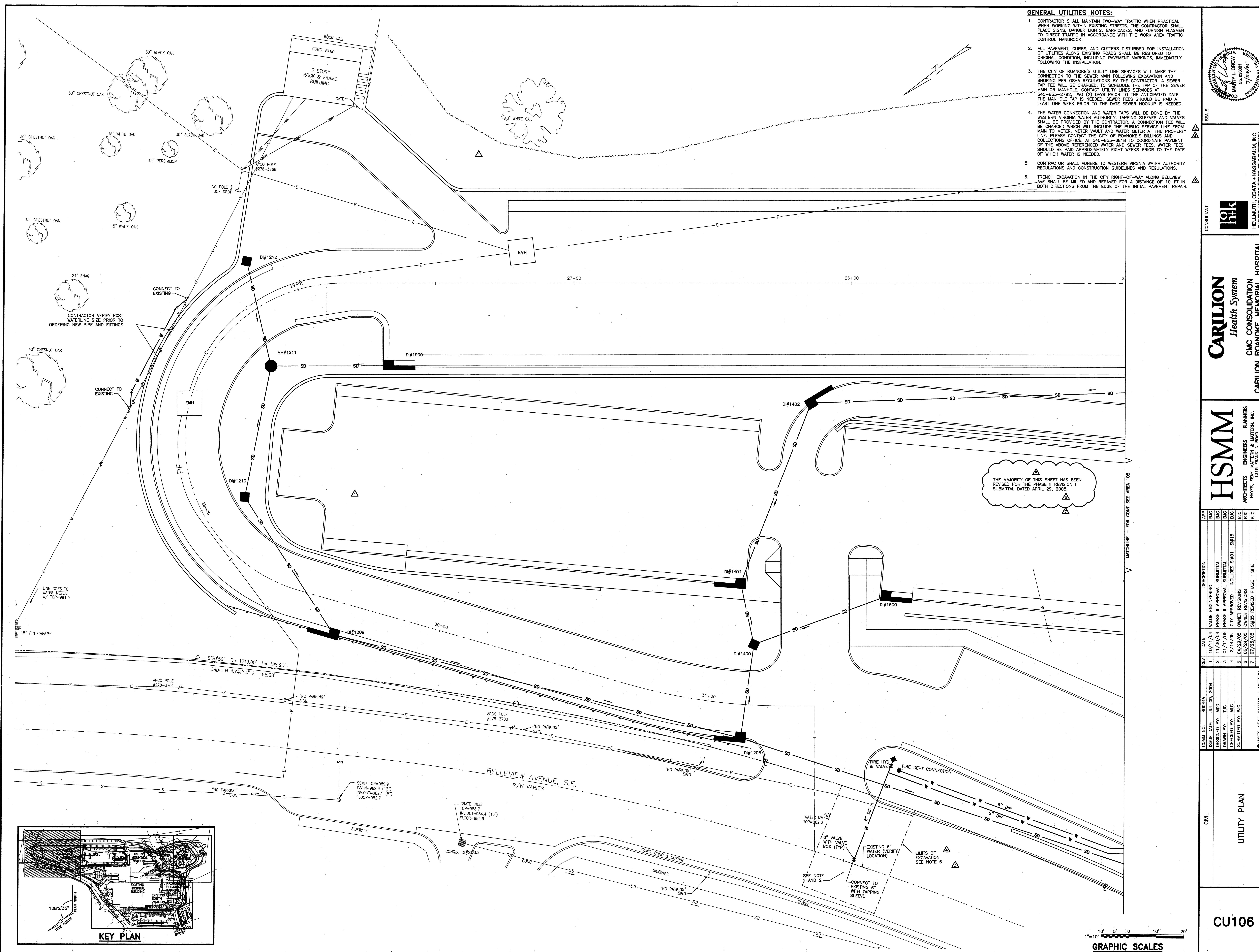
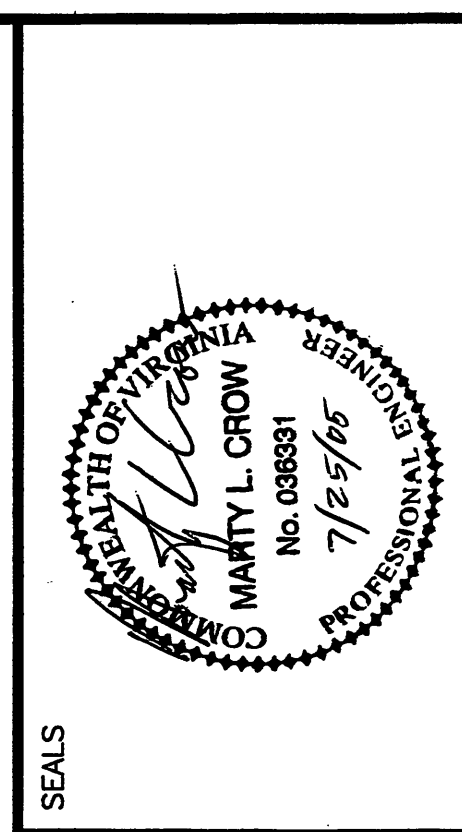




- GENERAL UTILITIES NOTES:**
1. CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC WHEN PRACTICAL WHEN WORKING WITHIN EXISTING STREETS. THE CONTRACTOR SHALL PLACE SIGNS, DANGER LIGHTS, BARRICADES, AND FURNISH FLAGMEN TO DIRECT TRAFFIC IN ACCORDANCE WITH THE WORK AREA TRAFFIC CONTROL HANDBOOK.
 2. ALL PAVEMENT, CURBS, AND GUTTERS DISTURBED FOR INSTALLATION OF UTILITIES ALONG EXISTING ROADS SHALL BE RESTORED TO ORIGINAL CONDITION, INCLUDING PAVEMENT MARKINGS, IMMEDIATELY FOLLOWING THE INSTALLATION.
 3. THE CITY OF ROANOKE'S UTILITY LINE SERVICES WILL MAKE THE CONNECTION TO THE SEWER MAIN FOLLOWING EXCAVATION AND SHORING PER OSHA REGULATIONS BY THE CONTRACTOR. A SEWER TAP FEE WILL BE CHARGED. TO SCHEDULE THE TAP OF THE SEWER MAIN OR MANHOLE, CONTACT UTILITY LINES SERVICES AT 540-853-2792, TWO (2) DAYS PRIOR TO THE ANTICIPATED DATE THE MANHOLE TAP IS NEEDED. SEWER FEES SHOULD BE PAID AT LEAST ONE WEEK PRIOR TO THE DATE SEWER HOOKUP IS NEEDED.
 4. THE WATER CONNECTION AND WATER TAPS WILL BE DONE BY THE WESTERN VIRGINIA WATER AUTHORITY. TAPPING SLEEVES AND VALVES SHALL BE PROVIDED BY THE CONTRACTOR. A CONNECTION FEE WILL BE CHARGED WHICH WILL INCLUDE THE PUBLIC SERVICE LINE FROM MAIN TO METER, METER VAULT AND WATER METER AT THE PROPERTY LINE. PLEASE CONTACT THE CITY OF ROANOKE'S BILLING AND COLLECTIONS OFFICE, AT 540-853-6818 TO COORDINATE PAYMENT OF THE ABOVE REFERENCED WATER AND SEWER FEES. WATER FEES SHOULD BE PAID APPROXIMATELY EIGHT WEEKS PRIOR TO THE DATE OF WHICH WATER IS NEEDED.
 5. CONTRACTOR SHALL ADHERE TO WESTERN VIRGINIA WATER AUTHORITY REGULATIONS AND CONSTRUCTION GUIDELINES AND REGULATIONS.
 6. TRENCH EXCAVATION IN THE CITY RIGHT-OF-WAY ALONG BELLEVUE AVE SHALL BE MILLED AND REPAVED FOR A DISTANCE OF 10'-FT IN BOTH DIRECTIONS FROM THE EDGE OF THE INITIAL PAVEMENT REPAIR.



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REV	DATE	DESCRIPTION	APP
1	10/11/04	VALUE ENGINEERING	B/C
2	11/30/04	PHASE I APPROVAL SUBMITTAL	B/C
3	01/11/05	PHASE II APPROVAL SUBMITTAL	B/C
4	2/14/05	CITY APPROVED - INCLUDES S#101 - S#115	B/C
5	04/29/05	OWNER REVISIONS	B/C
6	05/24/05	OWNER REVISIONS	B/C
7	07/25/05	S#145 REVISED PHASE II SITE	B/C

CIVIL

UTILITY PLAN

CU106

