# WESTERN VIRGINIA WATER AUTHORITY DEYERLE AREA PHASE 2 WATERLINE REPLACEMENT

CITY OF ROANOKE

# SITE SUMMARY

OWNER:

WESTERN VIRGINIA WATER AUTHORITY 601 S. JEFFERSON ST.

SUITE 300

ROANOKE, VA 24011

CONTACT: TELEPHONE NO

540-853-5792 540-853-1017

OCATION:

WINDSOR ROAD, ROANOKE CITY

### DRAPER ADEN ASSOCIATES REVIEW

THESE PLANS HAVE BEEN SUBJECTED TO TECHNICAL AND QUALITY REVIEWS BY:

NAME: PRINTED SIGNATURE DATE

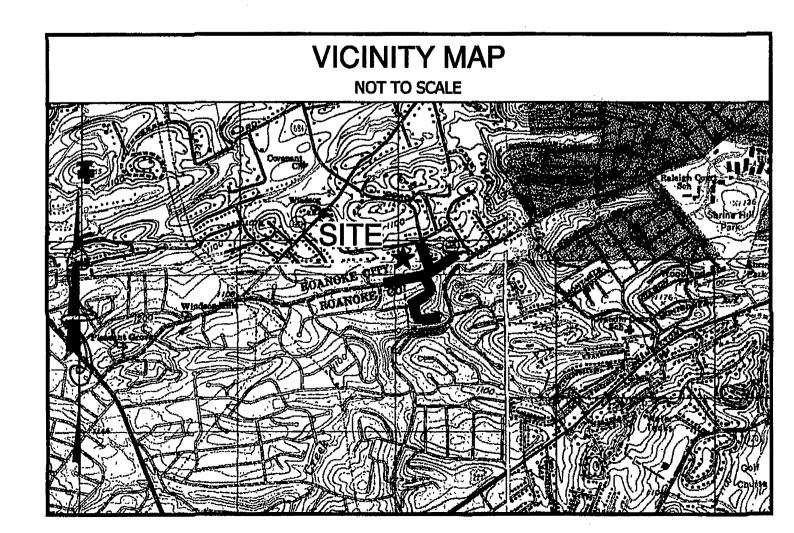
PROJECT DESIGNER

NAME: PRINTED SIGNATURE DATE

PROJECT MANAGER

NAME: PRINTED SIGNATURE DATE

QUALITY REVIEWER



OCTOBER 16, 2007 REVISED: MARCH 2, 2009

B04202-08

NOTE: CONTRACTOR TO CONTACT MISS UTILITY (1-800-552-7001) AT LEAST 3 WORKING DAYS IN ADVANCE OF PLANNED WORK.

DESIGN TICKET No.



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# **DRAWING LIST**

	NO.	DESCRIPTION
	T-1	COVER SHEET
	T-2	<b>LEGEND SHEET &amp; GENERAL NOT</b>
	T-3	ESC MINIMUM STANDARDS & DE
	U-1	WATERLINE PLAN
,	U-2	WATERLINE PLAN
	U-3	WATERLINE PLAN
	U-4	WATERLINE PROFILES
	U-5	WATERLINE PROFILES
	U-6	WATERLINE PROFILES
	11-7	WATERLINE PROFILES

### CONSTRUCTION PROCEDURE REQUIREMENTS

**DETAILS** 

- 1. RIGHT-OF-WAY EXCAVATION PERMIT PRIOR TO THE COMMENCEMENT OF ANY DIGGING, ALTERATION OR CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY (STREETS, ALLEYS, PUBLIC EASEMENTS), A RIGHT-OF-WAY EXCAVATION PERMIT SHALL BE APPLIED FOR AND OBTAINED BY THE CONTRACTOR FROM THE CITY OF ROANOKE.
- 2. LAND DISTURBANCE PERMIT AN APPROVED EROSION AND SEDIMENT CONTROL PLAN FOR ANY BORROW/FILL SITES ASSOCIATED WITH THE PROJECT MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A LAND DISTURBANCE PERMIT.
- 3. PLANS AND PERMITS A COPY OF THE PLANS AS APPROVED BY THE CITY (SIGNED BY THE PROPER CITY OFFICIALS) AND ALL PERMITS ISSUED BY THE CITY SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES OF ONGOING CONSTRUCTION.
- 4. LOCATION OF UTILITIES THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION.
- 5. CONSTRUCTION ENTRANCE THE CONTRACTOR SHALL INSTALL AN ADEQUATE CONSTRUCTION ENTRANCE FOR ALL CONSTRUCTION RELATED EGRESS FROM THE SITE. SIZE AND COMPOSITION OF CONSTRUCTION ENTRANCE SHALL BE AS SHOWN ON THE PLANS.
- 6. STREETS TO REMAIN CLEAN IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE PUBLIC STREET ADJACENT TO THE CONSTRUCTION ENTRANCE REMAINS FREE OF MUD, DIRT, DUST, AND/OR ANY TYPE OF CONSTRUCTION MATERIALS OR LITTER AT ALL TIMES.
- 7. BARRICADES/DITCHES THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXCAVATED DITCHES AND SHALL FURNISH AND ENSURE THAT ALL BARRICADES PROPER AND NECESSARY FOR THE SAFETY OF THE PUBLIC ARE IN PLACE.
- 8. SEWER AND PAVEMENT REPLACEMENT CONSTRUCTION OF SANITARY SEWERS AND THE REPLACEMENT OF PAVEMENT SHALL BE IN ACCORDANCE WITH APPROVED STANDARDS AND SPECIFICATIONS OF THE CITY OF ROANOKE AND THE WESTERN VIRGINIA WATER AUTHORITY
- 9. APPROVED PLANS/CONSTRUCTION CHANGES ANY CHANGE OR VARIATION FROM CONSTRUCTION DESIGN AS SHOWN ON THE OFFICIALLY APPROVED PLANS SHALL BE APPROVED BY THE EROSION AND SEDIMENT CONTROL AGENT PRIOR TO SAID CHANGES OR VARIATION IN CONSTRUCTION BEING
- 10. FINAL ACCEPTANCE/CITY THE OWNER OR DEVELOPER SHALL FURNISH THE CITY OF ROANOKE'S PLANNING BUILDING AND DEVELOPMENT DEPARTMENT WITH A FINAL CORRECT SET OF AS-BUILT PLANS PRIOR TO FINAL ACCEPTANCE BY THE CITY.

## **APPROVALS**

Richmond, VA
Charlottesville, VA

+ Environmental Servi

Blacksburg, VA 2206 South Main Street Blacksburg, VA 24060 552-0444 Fax: 540-552-0291

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COVER COVER DEVERIENCE MESSIONS

PER CITY COMMENTS

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ESIGNED BY:
RMH
RAWN BY:
DLD

DLD
CHECKED BY:
RMH
SCALE:

10-24-07 ROJECT NUMBER: B04202-08

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