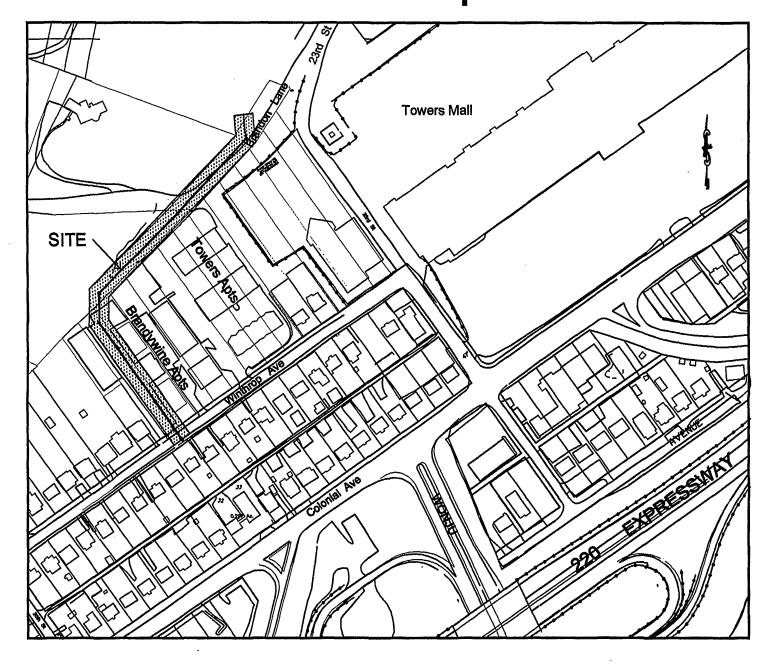
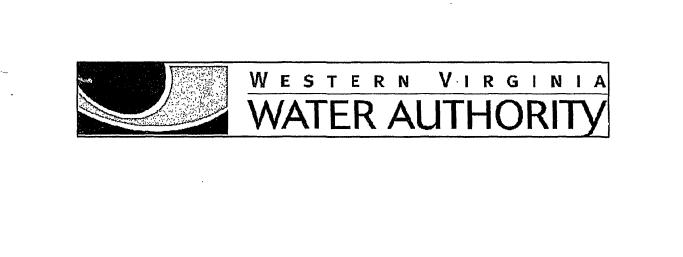
# Brandon Lane Sewer Replacement

## Site Map



## Design Engineer



### GENERAL NOTES

- 1. RIGHT-OF-WAY EXCAVATION PERMIT PRIOR TO THE COMENCEMENT 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.
- RELATED EGRESS FROM THE SITE. SIZE AND COMPOSTION 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
- 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 INACCORDANCE WITH APPROVED STANDARDS AND SPECIFICATIONS OF THE CITY OF ROANOKE AND THE WESTERN VIRGINIA WATER
- 9. APPROVED PLANS/CONSTRUCTION CHANGES ANY CHANGE OR VARIATION FROM THE 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 MADE.

#### WESTERN VIRGINIA WATER AUTHORITY

- 1. ALL CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM TO THE LATEST EDITION OF THE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS OF THE WESTERN VIRGINIA WATER AUTHORITY (AUTHORITY) AVAILABLE AT WWW.WESTERNVAWATER.ORG OR BY CONTACTING THE AUTHORITY AT 540-853-5641. THE PROJECT SHALL ALSO COMPLY WITH THE
- GOVERNING JURISDICTION'S STANDARDS AND OTHER AGENCY STANDARDS (E.G., VDOT, DEQ, DCR, VDH, ETC.) WHERE APPLICABLE.. 2. PROJECTS LOCATED WITHIN THE CITY OF ROANOKE REQUIRING TRAFFIC CONTROL OR A LANE CLOSURE PERMIT, SHALL NOTIFY GARY BOWMAN AT 540-853-5834 OR HONG LIU AT 540-853-2686 AT LEAST ONE WEEK IN ADVANCE. TRAFFIC CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE MOST RECENT MUTCD MANUAL AND THE VDOT WORK AREA PROTECTION MANUAL UNLESS
- 3. THE CONTRACTOR SHALL NOTIFY THE AUTHORITY'S ENGINEERING COORDINATOR, CHUCK CLARK, AT 540-537-3243 AT LEAST THREE
- . A PRE-CONSTRUCTION CONFERENCE SHALL BE SCHEDULED AT LEAST ONE (1) DAY PRIOR TO ANY CONSTRUCTION.
- THE CONTRACTOR SHALL HAVE A VALID MISS UTILITY TICKET PRIOR TO EXCAVATION. CONTACT MISS UTILITY AT 811. UTILITIES. THE CONTRACTOR SHALL COMPLY WITH THE VIRGINIA STATE WATER WORKS REGULATIONS, SECTION 12.05.03, AND THE VIRGINIA STATE SEWAGE COLLECTION AND TREATMENT REGULATIONS WHERE WATER AND SEWER LINES CROSS.

- 12. THE CONTRACTOR SHALL NOT EXCAVATE MORE TRENCH LENGTH THAN CAN BE RESTORED WITHIN THE SAME WORK DAY. ALL TRENCHES SHALL BE BACKFILLED OR PLATED AT THE END OF EACH WORK DAY OR WHEN THE CONTRACTOR IS NOT ON SITE.

  13. THE CONTRACTOR SHALL SUPPLY THE AUTHORITY WITH CORRECT AS—BUILT PLANS BEFORE SUBSTANTIAL COMPLETION WILL BE

## SHEET INDEX

- Cover Sheet
- Plan and Profile Plan and Profile
- E & S Plans
- C5 E & S Narrative
- C6 Traffic Control

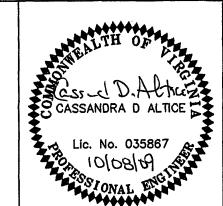
Approved for Construction:

10.8.09 Date

as-Builts by Contractor -2010



601 S. Jefferson Street Suite 300 Roanoke, VA 24011 (540) 853-5641



					-	
******	Rev	Description	Date	Ву	Designed:	CDA
					Drawn:	CDA
	1	Changed per City Review Comments &	6/19/09	CDA	Checked:	AAS
		Added Drainage Culvert Replacement			Approved:	JGR
	2	Changed per City Review Comments	08/20/09	CDA	Date:	14 MAY 2009
		dated 7/14/09			Project:	
	3	Manhole F shifted and profile modified.	10/08/09	CDA	C1	
				<del> </del>	Sheet 1 of 6	