

Can start at 6:30 Traffic Control at 6:00 Need to be done by 6:00 A.M

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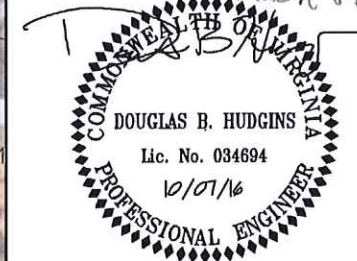


WESTERN VIRGINIA  
WATER AUTHORITY

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WATER AUTHORITY

ROANOKE, VIRGINIA  
3463.-Lid has holes

Taped 5.11.17 Disc 4  
Side A + B



IT IS -XCL-IND OF L-17 PCF -17 PERSEC, ITLESS THE -P  
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DESCRIPTION OF THE -LIER-IND

No.	Submittal/Revision	App'd.	By	Date
-	Bid Issue	DBH	KJV	10/07/1
A	50% Submission	DBH	KJV	05/12/1

3462 is paved over  
CONTRACT 1 -  
2016 SANITARY SEWER REHABILITATION











Completed 6.6.17,  
Orange Avenue 6.7.17

Designed By: KJV	Project No.: 31237	Drawing No.:  <b>C-123</b>
Drawn By: KJV	Scale: AS SHOWN	
Checked By: DBH	Issue Date: October 2016	

### Legend

- Sanitary Manhole  
 — Sanitary Sewer  
**Contract 1A - Sanitary Sewer Line Rehabilitation**  
**Sanitary Sewer Rehabilitation**
-  Line  
 Burst  
 Will be in middle to locate later w/out cas.
- Lateral Rehabilitation**  
 Capped - Do Not Reinstall  
 Replace  
 Replace - Pavement  
 Trim and Replace  
 Trim and Replace - Pavement  
 Trim - Do Not Reinstall  
 Assist Owner to Verify Active - Replace Pavement  
 Verify Active - Pavement  
 Existing PVC - Reconnect at Sewer Main  
 Existing PVC - Pavement - Reconnect at Sewer Main

**Contract 1B - Manhole Rehabilitation**

-  Install Water-Resistant F&C
-  Reseal Existing Frame
-  Install Standard F&C
-  Seal Chimney
-  Cementitious Line Manhole
-  Repair Crack/Holes in Wall
-  Seal Pipe Connections
-  Seal Wall/Bench Connection
-  Repair Crack/Holes in Bench
-  Install 8-inch Cleanout

### Pipe Material Legend

CP = Concrete Pipe  
VCP = Vitrified Clay Pipe

**TRAFFIC CONTROL REQUIRED ON ORANGE AVENUE.  
NIGHT TIME WORK WILL BE REQUIRED.  
SUBMIT TRAFFIC CONTROL PLAN TO CITY FOR APPROVAL WITH PERMIT.**

Manhole No.	Manhole Depth (ft)
12A-3462.0	6.4
12A-3463.0	7.2

**SHEET 123**

