



WESTERN VIRGINIA
WATER AUTHORITY

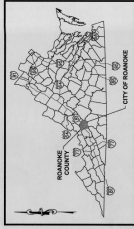
Inspectors Available -
Inspector-Operator-RS
Construction Method Type
12.2.2.2

HARVEST LANE SEWER EXTENSION

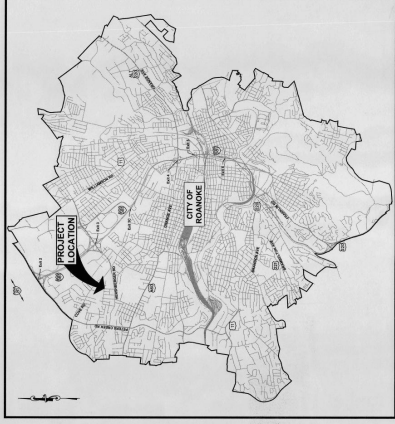
CITY OF ROANOKE, VIRGINIA



SURROUNDING COUNTIES MAP
NOT TO SCALE



VIRGINIA STATE MAP
NOT TO SCALE



VICINITY MAP
NOT TO SCALE

PROJECT DESCRIPTION

INSTALLATION OF APPROXIMATELY 2,600 LF OF 8" SANITARY SEWER AND 13
SANITARY SEWER MANHOLES.

APRIL 14, 2023

DAA PROJECT #2200824-08

CONSTRUCTION PROCEDURE REQUIREMENTS

1. RIGHT-OF-WAY EXCAVATION PERMIT: PRIOR TO THE COMMENCEMENT OF ANY ORIGINAL ALTERATION OR EXCAVATION, THE CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY EXCAVATION PERMIT FROM THE CITY OF ROANOKE. THE PERMIT SHALL BE OBTAINED PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORK.
2. PLANS AND PERMITS: A COPY OF THE PLANS AS APPROVED BY THE AUTHORITY ISSUED BY THE PROPER AGENCIES SHALL BE PROVIDED TO THE CITY OF ROANOKE FOR REVIEW AND APPROVAL PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORK.
3. EXISTING UTILITIES: THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.
4. EXISTING TO REMAIN CLEAN: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE EXISTING TO REMAIN CLEAN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT THE EXISTING TO REMAIN CLEAN.
5. SURFACE PROTECTION: THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION.
6. MATERIALS AND METHODS: THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION.
7. PAYMENT: THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF ALL EXISTING UTILITIES AND SURFACE PROTECTION.



NOTE: CONTRACTOR TO CONTACT
CITY OF ROANOKE, VIRGINIA
FOR ALL PERMITS AND APPROVALS
REQUIRED FOR THIS PROJECT.
(www.cityofroanoke.com)

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VESCP Approval
This drawing has been reviewed and approved by the Virginia Engineering Society of Professional Engineers (VESCP) for the purpose of this project.

COVER SHEET HARVEST LANE SEWER EXTENSION

ROANOKE, VIRGINIA

DESIGNED BY
DRAWN BY
CHECKED BY
APPROVED BY
DATE
PROJECT NUMBER
2200824-08
T-1

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SITE DATA:

OWNER:
WESTERN VIRGINIA WATER AUTHORITY
691 SOUTH JEFFERSON ST - SUITE 300
CHARLOTTE, NC 28202
DAVID.BARNHART@WESTERNWATER.ORG
540-283-2970

ENGINEER:

DRAPER ADEN ASSOCIATES
2200 SOUTH MAIN STREET, SUITE 1A
ROANOKE, VIRGINIA 24060
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FEIN/FLOOD PLAIN:

ZONE X: AREA OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN

SURVEY DATA:

VIRGINIA STATE PLANE, SOUTH ZONE, (NAD 83)
VERTICAL DATUM: NAVD 88

LIMITS OF DISTURBANCE:

0.99 AC

LIMITS OF MILL AND PAVING:

19,000 SF

NO.	DESCRIPTION
T-1	COVER SHEET
T-2	GENERAL NOTES AND LEGEND
C-1	PLAN AND PROFILE
C-2	PLAN AND PROFILE
D-1	DETAILS
D-2	DETAILS
ES-1	EROSION & SEDIMENT CONTROL
TC-1	TRAFFIC CONTROL
TC-2	TRAFFIC CONTROL

DRAWING LIST

DRAPER ADEN ASSOCIATES REVIEW

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

NINA R. KEMPC	DESIGNER	12/01/2022
BRIAN KOUTSON	DESIGNER	12/01/2022
MIKE S. HUGGERTY	DESIGNER	12/01/2022