

- NOTES
1. UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES. EXISTING UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL UTILITY CONFLICTS. ALL DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER. THE CONTRACTOR SHALL CONTACT DIG SAFE (888-344-7233) PRIOR TO ANY CONSTRUCTION.
 2. PROPERTY LINE INFORMATION IS APPROXIMATE AND BASED ON EXISTING TAX MAP INFORMATION. THIS PLAN IS NOT A BOUNDARY SURVEY AND IS NOT INTENDED TO BE USED AS ONE.
 3. SITE INFORMATION IS BASED ON A FIELD SURVEY PERFORMED BY CIVIL ENGINEERING ASSOCIATES, INC MAY 2025. CIVIL ENGINEERING ASSOCIATES, INC. SURVEY ORIENTATION IS "GRID NORTH". VERMONT COORDINATE SYSTEM OF 1983 (HORIZONTAL) AND NAVD88 (VERTICAL) ESTABLISHED FROM GPS OBSERVATIONS ON SITE.
 4. CONTOUR INFORMATION OUTSIDE OF PROPOSED IMPROVEMENTS IS BASED UPON LIDAR DATA FROM VERMONT CENTER FOR GEOGRAPHIC INFORMATION STATE WIDE 1' CONTOURS. HORIZONTAL AND VERTICAL DATUM BASED ON VCS NAD 83 AND NAVD 88.

SITE ENGINEER:


CIVIL ENGINEERING ASSOCIATES, INC.
10 MANSFIELD VIEW LANE, SOUTH BURLINGTON, VT 05403
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STORMWATER CONSULTANT


208 FLYNN AVE SUITE 2H BURLINGTON, VT 05401
P: 802-497-2367 web: www.watershedca.com

DRAWN MAB	
CHECKED DSM	
APPROVED DSM	

CLIENT:

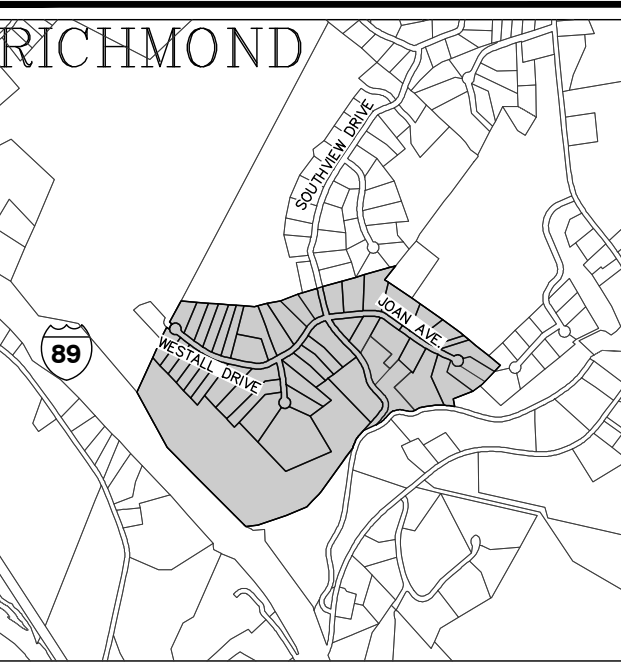
**TOWN OF
RICHMOND**

RICHMOND VERMONT

PROJECT:

**SOUTHVIEW
STORMWATER
IMPROVEMENTS**

RICHMOND, VT

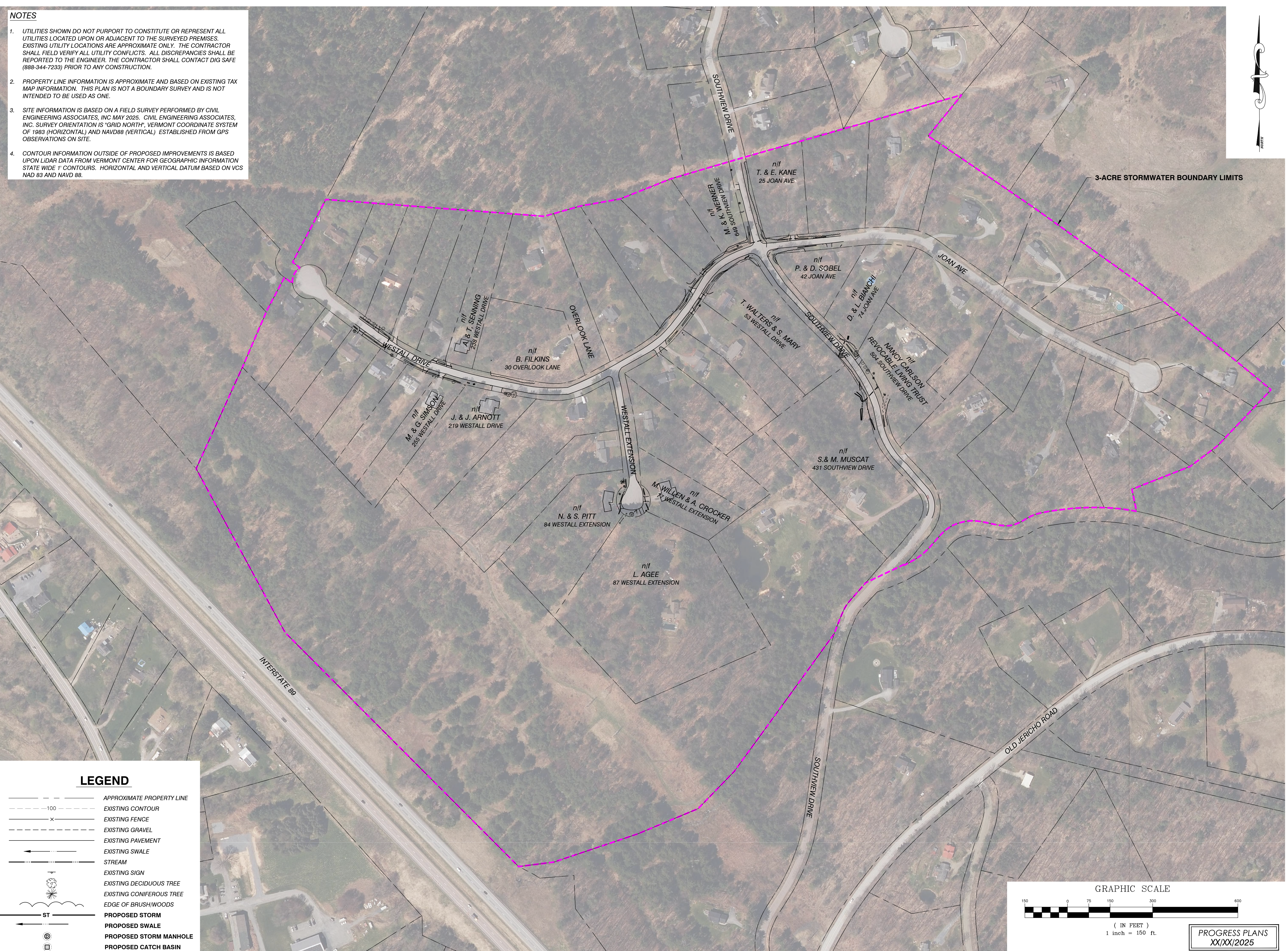


LOCATION MAP
1" = 2000'

DATE	CHECKED	REVISION

**EXISTING
CONDITIONS
PLAN**

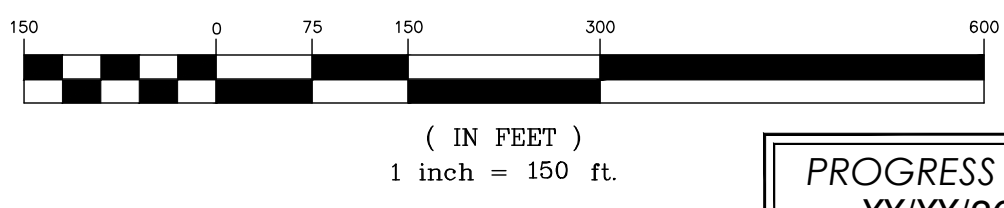
DATE --	DRAWING NUMBER C1.0
SCALE 1" = 150'	
PROJ. NO. 25117	



LEGEND

- APPROXIMATE PROPERTY LINE
- EXISTING CONTOUR
- EXISTING FENCE
- EXISTING GRAVEL
- EXISTING PAVEMENT
- EXISTING SWALE
- STREAM
- EXISTING SIGN
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- EDGE OF BRUSHWOODS
- PROPOSED STORM
- PROPOSED SWALE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN

GRAPHIC SCALE



PROGRESS PLANS
XX/XX/2025



LEGEND

- APPROXIMATE PROPERTY LINE
- EXISTING CONTOUR
- EXISTING FENCE
- EXISTING GRAVEL
- EXISTING PAVEMENT
- EXISTING SWALE
- STREAM
- EXISTING SIGN
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- EDGE OF BRUSHWOODS
- PROPOSED STORM
- PROPOSED SWALE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN

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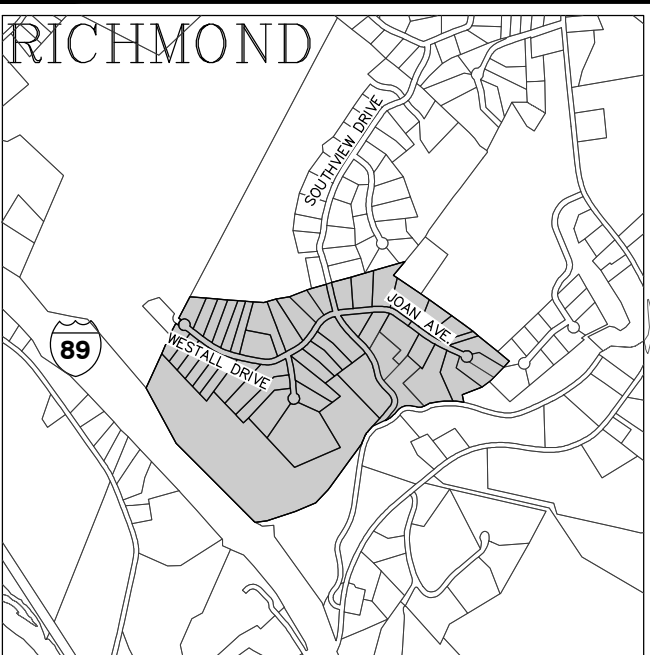
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PROJECT:

SOUTHVIEW STORMWATER IMPROVEMENTS

RICHMOND, VT



LOCATION MAP 1" = 2000'

DATE	CHECKED	REVISION


PROPOSED CONDITIONS PLAN -CHAMBER #1-

DATE: --
SCALE: 1" = 10'
PROJ. NO. 25117

DRAWING NUMBER: **C2.1**



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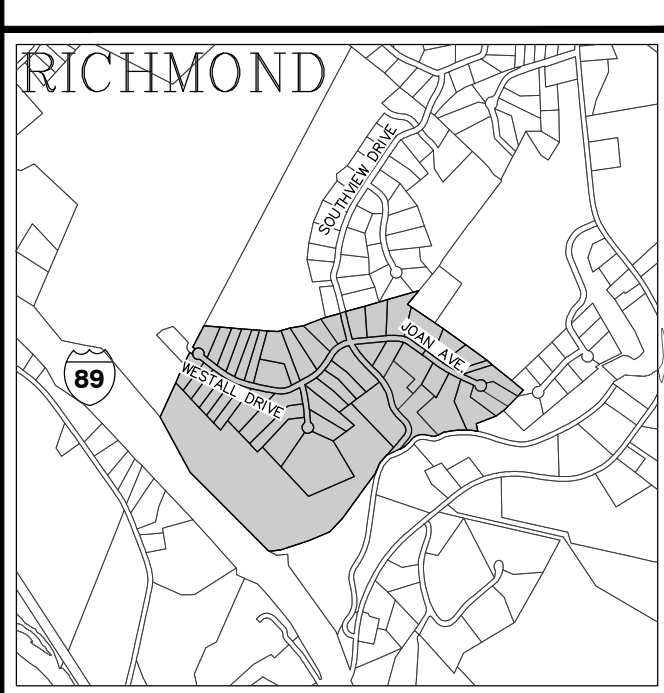
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PROJECT:

SOUTHVIEW STORMWATER IMPROVEMENTS

RICHMOND, VT



DATE	CHECKED	REVISION

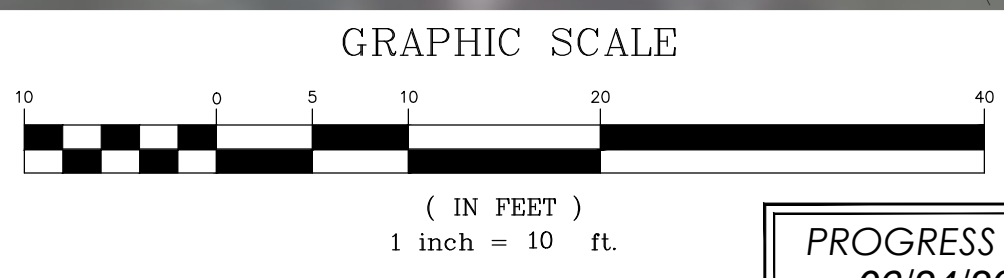
PROPOSED CONDITIONS PLAN
-CHAMBER #2-

DATE
--
SCALE
1" = 10'
PROJ. NO.
25117

DRAWING NUMBER
C2.2

LEGEND

- APPROXIMATE PROPERTY LINE
- EXISTING CONTOUR
- EXISTING FENCE
- EXISTING GRAVEL
- EXISTING PAVEMENT
- EXISTING SWALE
- STREAM
- EXISTING SIGN
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- EDGE OF BRUSH/WOODS
- PROPOSED STORM
- PROPOSED SWALE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN



PROGRESS PLANS
06/24/2025



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APPROVED DSM	

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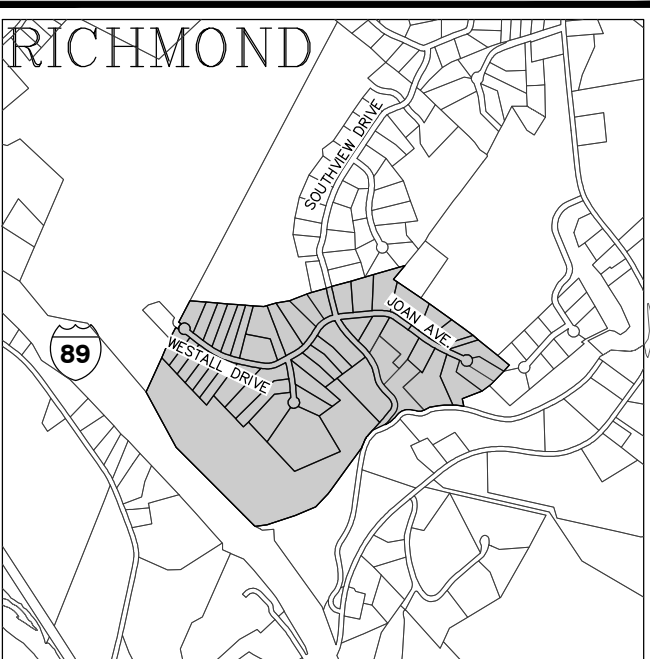
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RICHMOND**

RICHMOND VERMONT

PROJECT:

**SOUTHVIEW
STORMWATER
IMPROVEMENTS**

RICHMOND, VT



LOCATION MAP

1" = 2000'

DATE	CHECKED	REVISION

**PROPOSED
CONDITIONS
PLAN
-CHAMBER #3-**

DATE --	DRAWING NUMBER C2.3
SCALE 1" = 10'	
PROJ. NO. 25117	



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CHECKED DSM	
APPROVED DSM	

CLIENT:

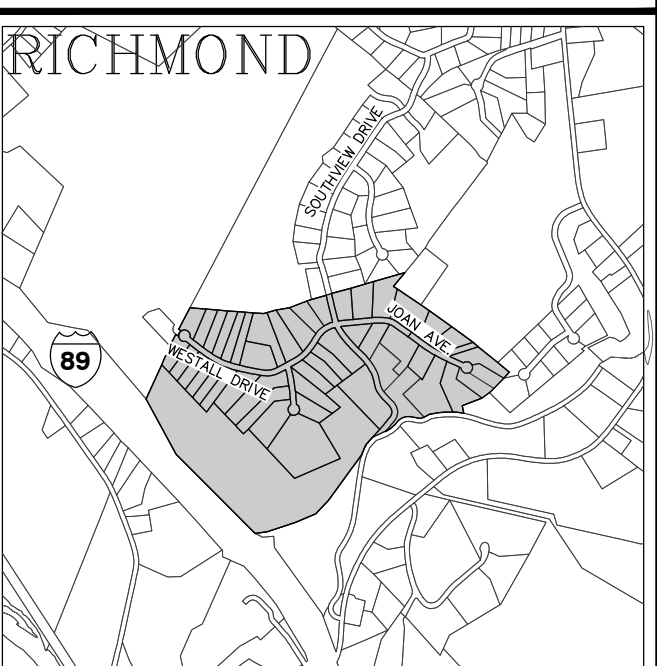
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RICHMOND, VT



LOCATION MAP

DATE	CHECKED	REVISION

PROPOSED CONDITIONS PLAN

-CHAMBER #4-

DATE --	DRAWING NUMBER C2.4
SCALE 1" = 10'	
PROJ. NO. 25117	