

Vermont Department of Environmental Conservation

Watershed Management Division
Springfield Regional Office
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Springfield, VT 05156
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Agency of Natural Resources

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AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2.4 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: **SA-05-029-2015 Grafton Windham Footbridge** Grant # **117-CDBG-DR2-2014-BDCC**
Applicant Name: Windham Foundation & Grafton Cheese Corp. Contact: Bob Allen or Karl Lauren
Mailing Address: 225 Townshend Road, Grafton, VT 05146 Phone: (802) 843-2215 or (802) 843-2211
Project Location: Between Buildings & Facilities on Saxtons River Email: karl.lauren@windham-foundation.org

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes the replacement of a footbridge damaged by Irene with a relocated pre-fabricated footbridge over the South Branch of the Saxtons River to restore access to facilities on the south side of the property.
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit.
3. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed and approved as shown on the attached plans dated 6/2/15, prepared by Daniel's Construction as approved by the VT ANR as attached herein.
 - b) The project will not adversely affect the public safety by increasing flood hazards.
 - c) The project will not significantly damage fish life or wildlife.
 - d) The project will not significantly damage the rights of riparian owners.
 - e) The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
 - f) The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
 - g) The ANR River Management Engineer is notified by phone or email when construction begins and when the project is complete.
 - h) In-stream working dates for all GP activities are from July 1st through October 1st; any in-stream work outside these dates will require an Individual Stream Alteration Permit authorization by the River Management Engineer.
 - i) This authorization has been posted for three days public comment. This authorization constitutes final approval.

If there are any changes in the project plan or deviation in construction from the plan, the Permittee must notify the River Management Engineer immediately.

If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 26th day of August, 2015
David K. Mears, Commissioner
Department of Environmental Conservation

This permit expires October 1, 2015.

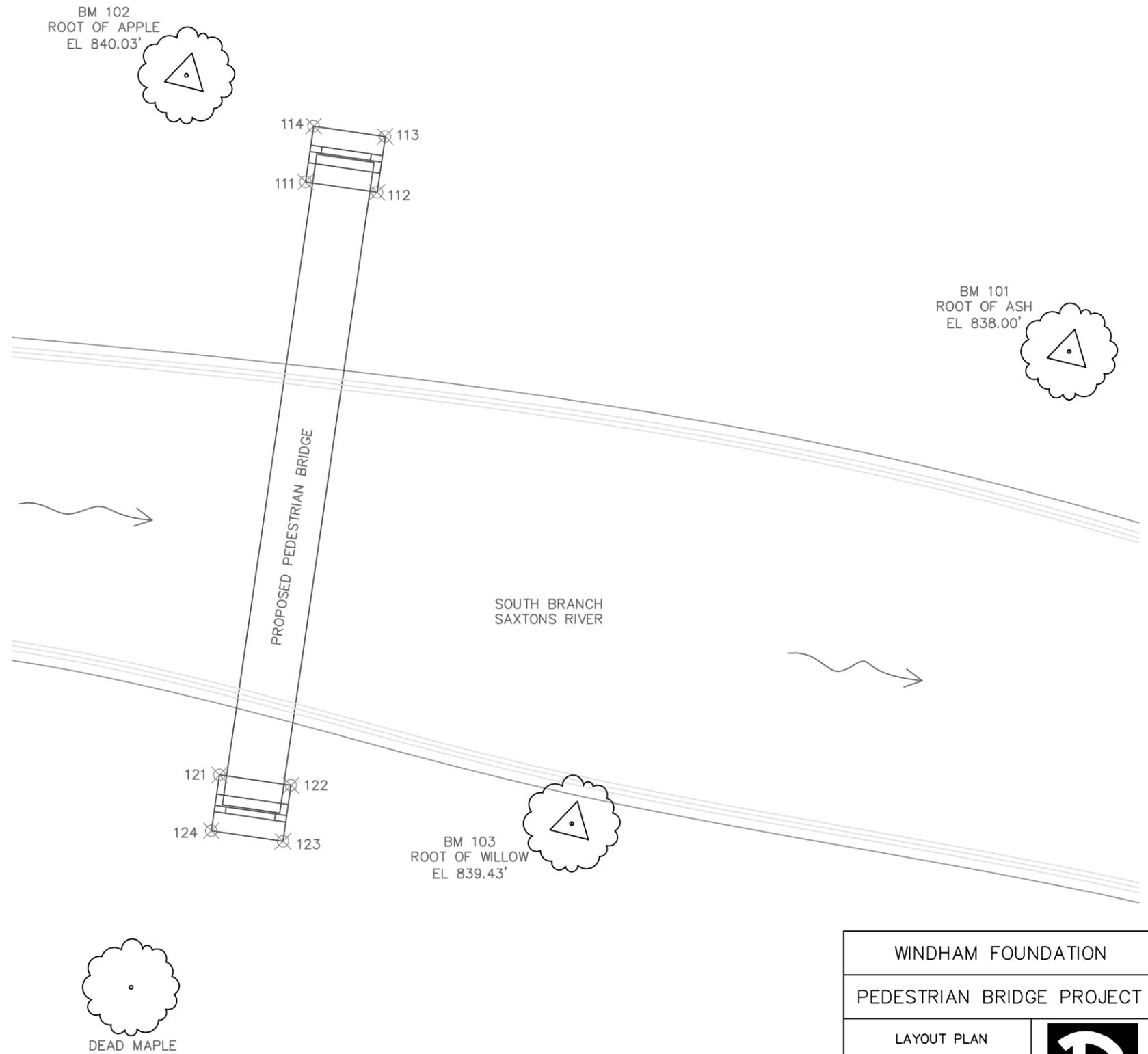
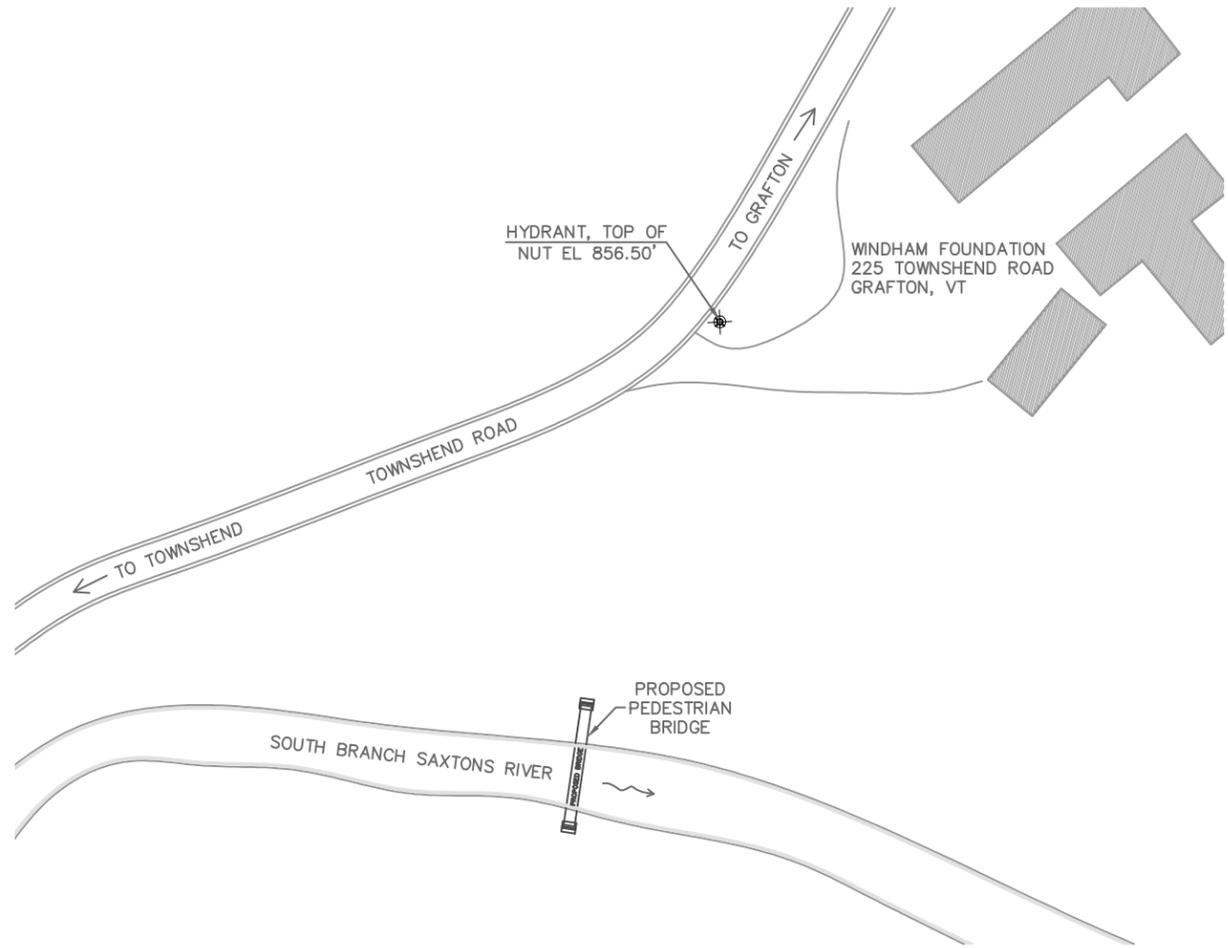
by 

Todd Menees, P.E., P.H., River Management Engineer

DRAFTED BY

CHECKED BY

DESIGNED BY

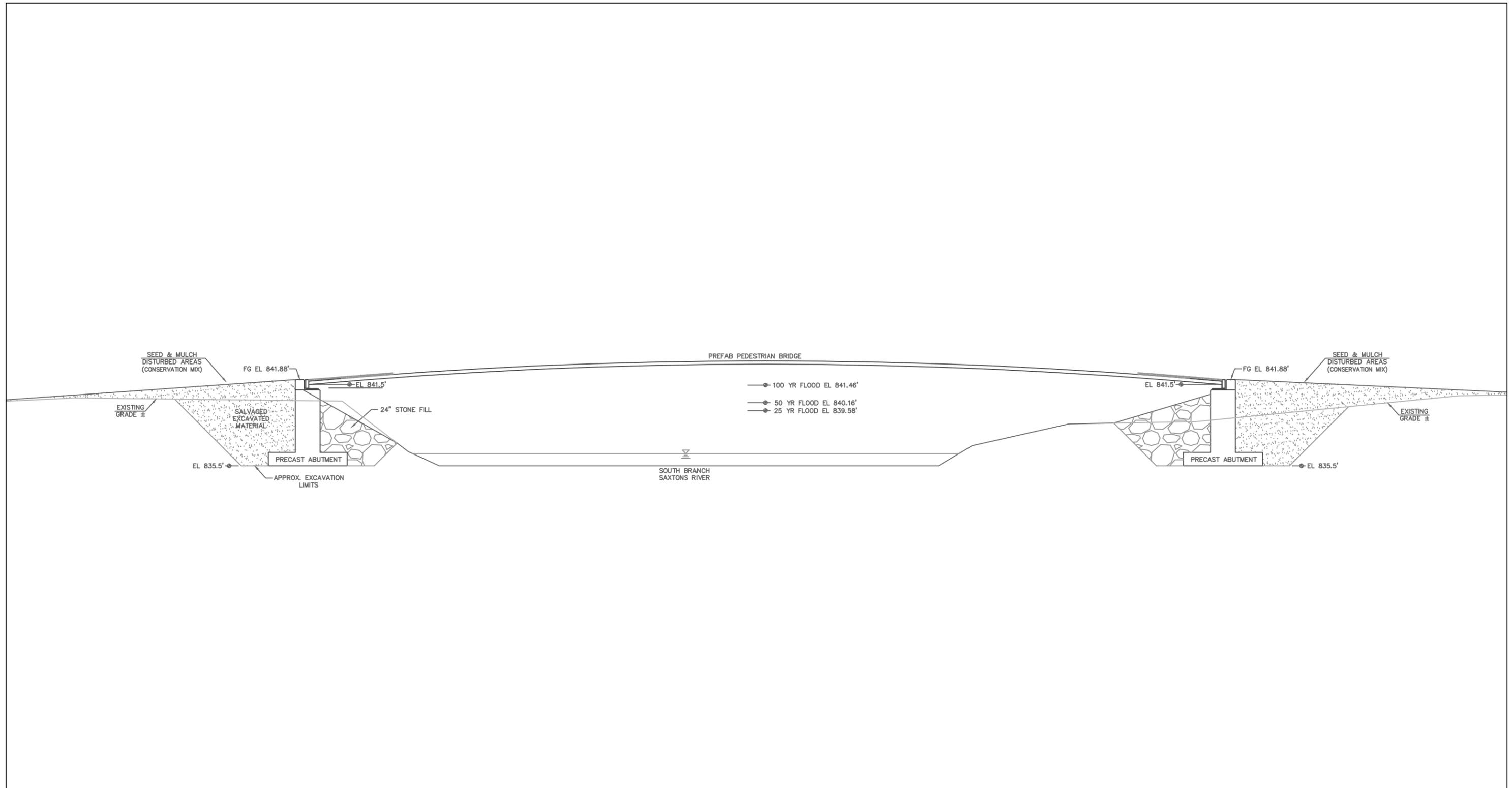


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102	4995.9182	5027.7821	Bench Mark
103	4918.5062	5067.7301	Bench Mark
111	4984.8973	5040.1190	Abut A
112	4983.8179	5047.5409	Abut A
113	4989.5905	5048.3805	Abut A
114	4990.6699	5040.9586	Abut A
121	4923.5429	5031.1953	Abut B
122	4922.4634	5038.6172	Abut B
123	4916.6908	5037.7776	Abut B
124	4917.7703	5030.3557	Abut B

WINDHAM FOUNDATION	
PEDESTRIAN BRIDGE PROJECT	
LAYOUT PLAN	
SCALE	1" = 1'-6"
DATE	JUNE 2, 2015
JOB NUMBER	1509
FILE	ABUTMENTS.dwg
SHEET	1 OF 3
DRAWING NUMBER	DET-1

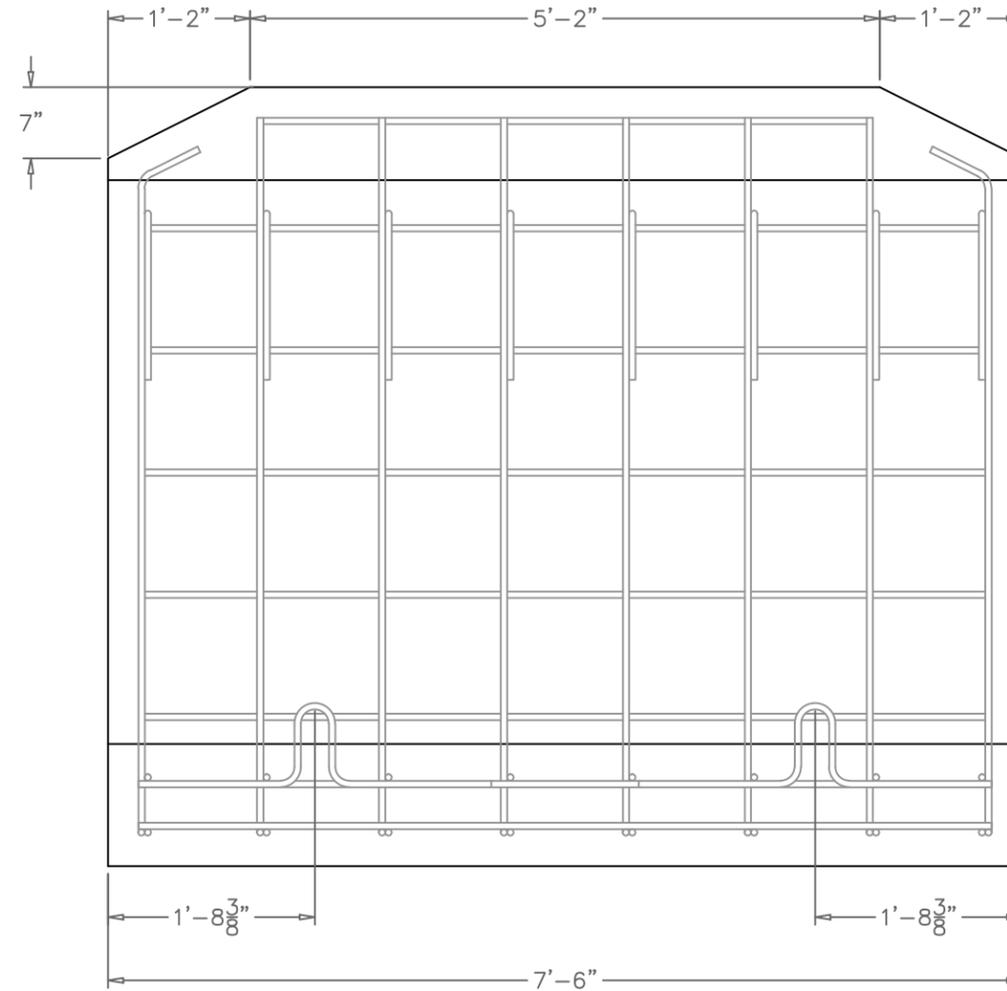
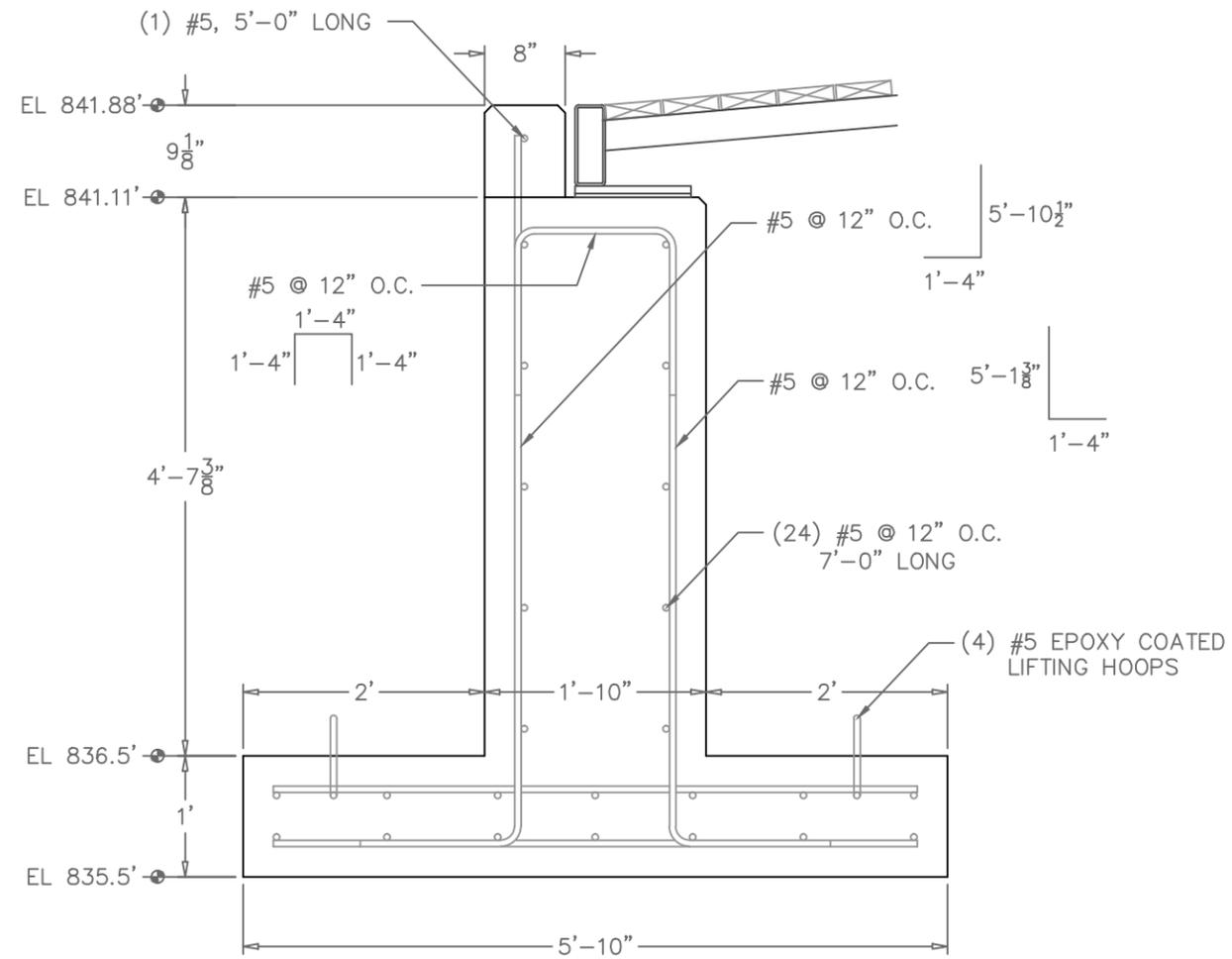


DANIELS
CONSTRUCTION
ASCUTNEY, VT 05030



WINDHAM FOUNDATION	
PEDESTRIAN BRIDGE PROJECT	
ELEVATION	
SCALE	1" = 1'-6"
DATE	JUNE 2, 2015
JOB NUMBER	1509
FILE	ABUTMENTS.dwg
SHEET	2 OF 3
DRAWING NUMBER	DET-2





FOOTING:	1' x 5.83' x 7.5'	1.62 CY	6,559 LBS
STEM:	1.83' x 4.61' x 7.5'	2.34 CY	9,491 LBS
BACKWALL:	0.67' x 0.76' x 7.5'	0.14 CY	573 LBS
TOTAL:		4.10 CY	16,623 LBS

WINDHAM FOUNDATION	
PEDESTRIAN BRIDGE PROJECT	
PRECAST CONCRETE ABUTMENT DETAILS	
SCALE	1" = 1'-6"
DATE	JUNE 2, 2015
JOB NUMBER	1509
FILE	ABUTMENTS.dwg
SHEET	3 OF 3
DRAWING NUMBER	DET-3

