

Vermont Department of Environmental Conservation

Watershed Management Division
Springfield Regional Office
100 Mineral Street, Suite 303
Springfield, VT 05156
www.watershedmanagement.vt.gov

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-05-016-2015 Chester Missing Link Road Bridge**

Applicant Name: Chester Highway Department, Chester, Vermont

Contact: Graham Kennedy

Mailing Address: P.O. Box 370, 556 Elm Street, Chester, Vermont 05143

Phone: (802) 875-2173 or (802) 875-2737

Project Location: Missing Link Rd on Middle Branch of Williams River

Email: jhchester@vermontel.net

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

1. This project authorizes the replacement of a bridge damaged by T. S. Irene TH 6 BR 13 and bridge abutment stabilization along the Middle Branch of the Williams River, and is issued after-the-fact completion of the project.
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 revised 9/14/12 prepared by Eckman Engineering and Dufresne Group, and 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 15th day of June, 2015

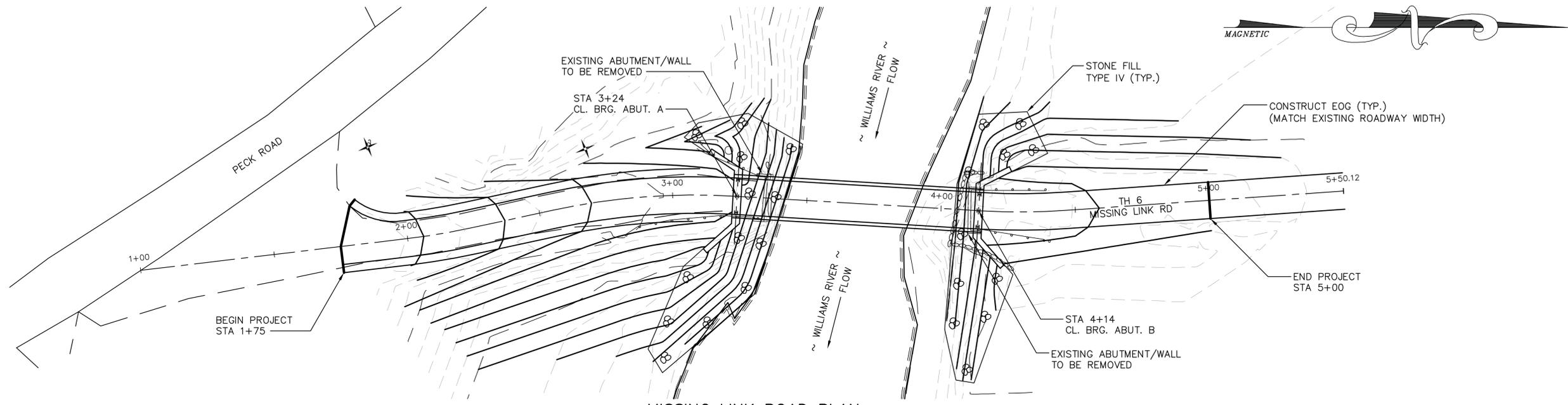
This permit expires October 1, 2015.

David K. Mears, Commissioner

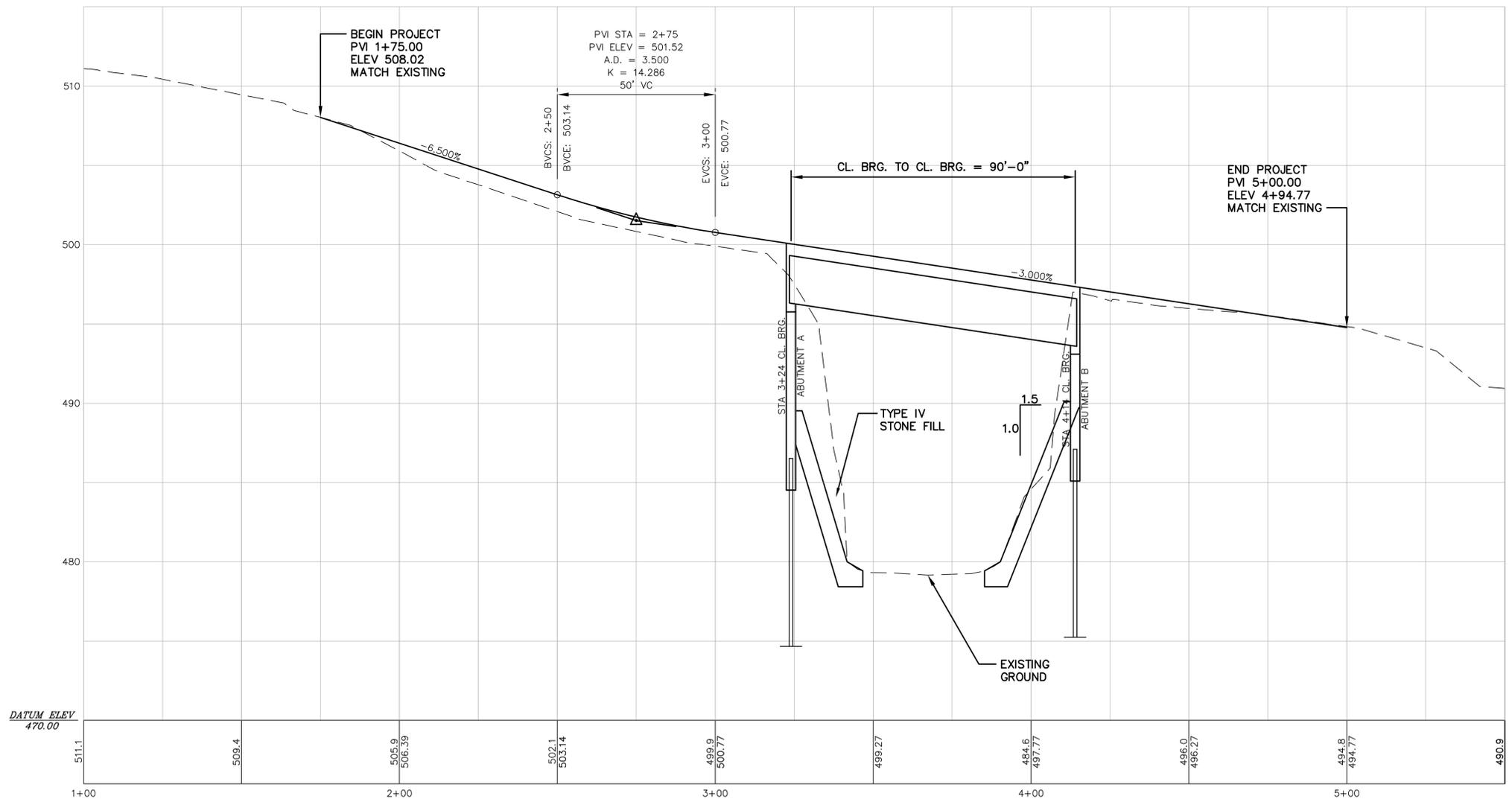
Department of Environmental Conservation

by 

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



MISSING LINK ROAD PLAN
SCALE: 1" = 20'



MISSING LINK ROAD PROFILE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 4'

PLAN SIZE:
FULL SIZE PLANS ARE 24x36
11x17 ARE APPROXIMATE HALF SCALES

ISSUED FOR BIDDING PURPOSES ONLY
NOT FOR CONSTRUCTION

STATE OF VERMONT
NO. 8211
CIVIL
9/14/12

DG
DUFRESNE GROUP
CONSULTING ENGINEERS
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Windsor, Vermont 05099
E-mail: dufresne@vermontd.net
Web: www.dufresnegroup.com
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Barré, VT • Tel: (802) 479-3698 Fax: (802) 479-2351
St. Johnsbury, VT • Tel: (802) 749-8605 Fax: (802) 749-4512
Dufresne Group is owned by Dufresne & Associates, PC

STRUCTURAL ENGINEER:
ECKMAN
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www.eckmanengineering.com
Phone: (603) 433-1354
Fax: (603) 433-2367

| REVISIONS | DATE | BY | COMMENTS |
|-----------|---------|-----|--|
| | 9/14/12 | DEE | ISSUED FOR BIDDING, NOT FOR CONSTRUCTION |

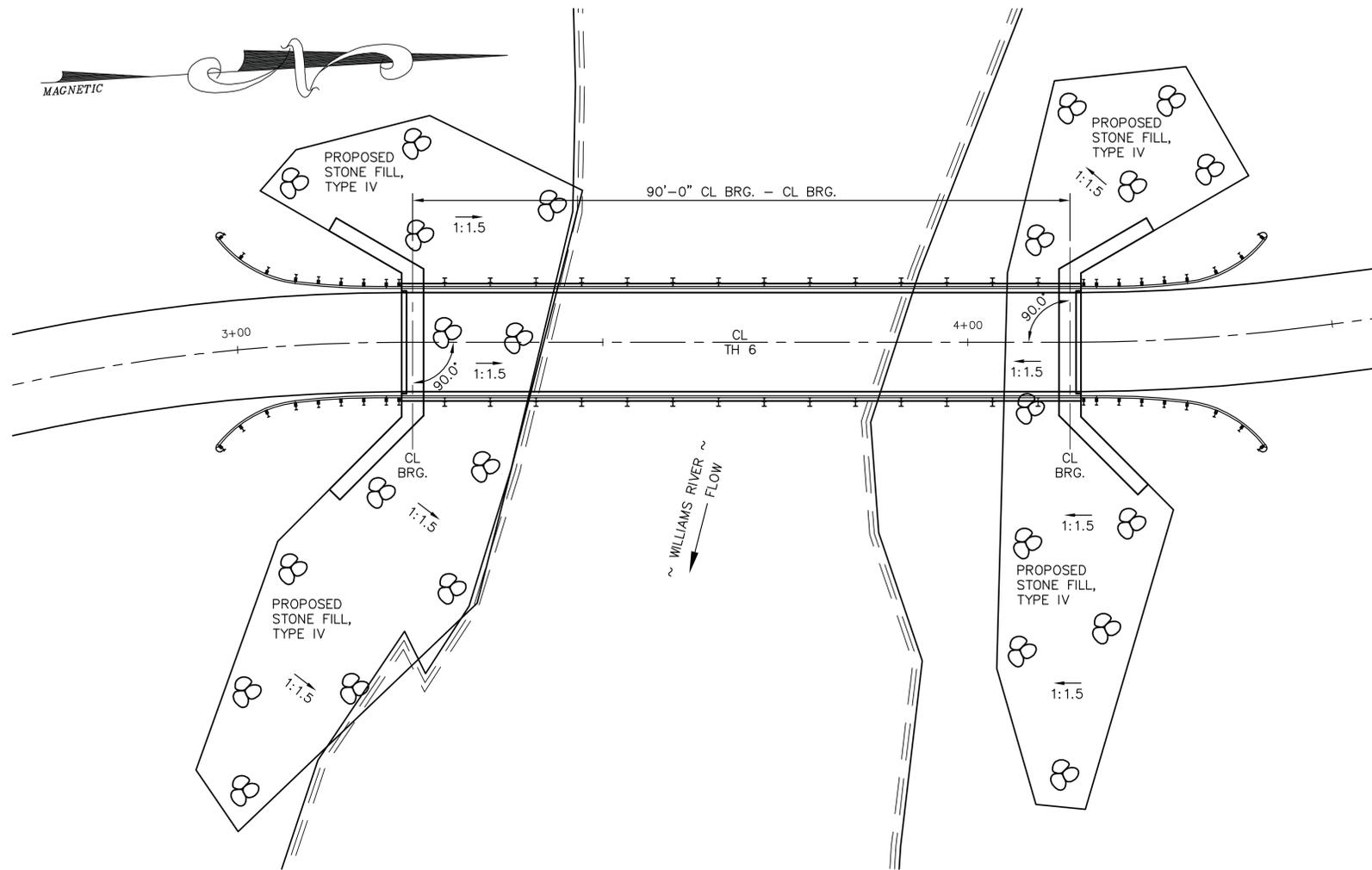
TOWN HIGHWAY 6 BRIDGE NUMBER 13

GENERAL PLAN & PROFILE

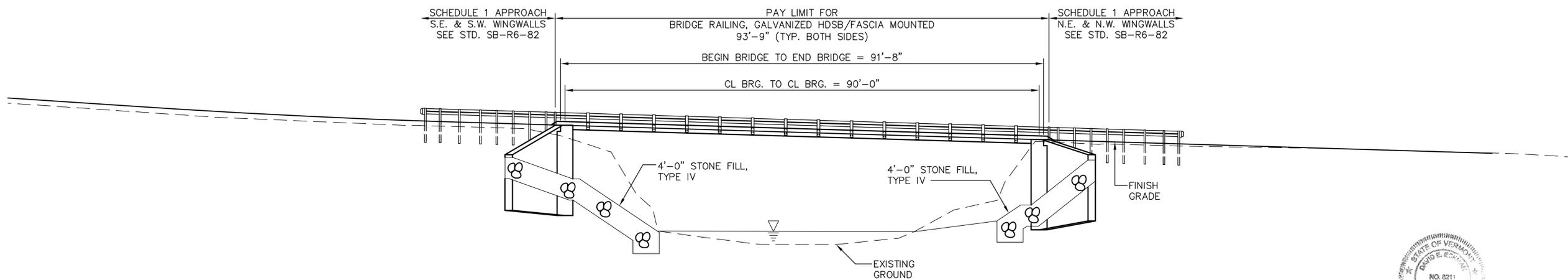
CHESTER, VERMONT

| | |
|--------------|---------------|
| Project # | 12-173_ENG |
| Project Mgr. | DEE |
| Design by | DG |
| Drawn by | DMI |
| Reviewed by | DEE |
| Approved by | DEE |
| Date | JUNE 25, 2012 |
| Scale | AS SHOWN |

C2



PLAN
SCALE: 1" = 10'



ELEVATION/PROFILE
SCALE: 1" = 10'

PLAN SIZE:
FULL SIZE PLANS ARE 24x36
11x17 ARE APPROXIMATE HALF SCALES

ISSUED FOR BIDDING PURPOSES ONLY
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NO. 8211
CIVIL
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STRUCTURAL ENGINEER:
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| REVISIONS | DATE | BY | DEE |
|--|---------|-----|-----|
| ISSUED FOR BIDDING, NOT FOR CONSTRUCTION | 9/14/12 | DEE | |

TOWN HIGHWAY 6 BRIDGE NUMBER 13

GENERAL PLAN AND ELEVATION

CHESTER, VERMONT

| | |
|--------------|---------------|
| Project # | 12-173_STR |
| Project Mgr. | DEE |
| Design by | GDG |
| Drawn by | DMI |
| Reviewed by | DEE |
| Approved by | DEE |
| Date | JUNE 20, 2012 |
| Scale | AS SHOWN |

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