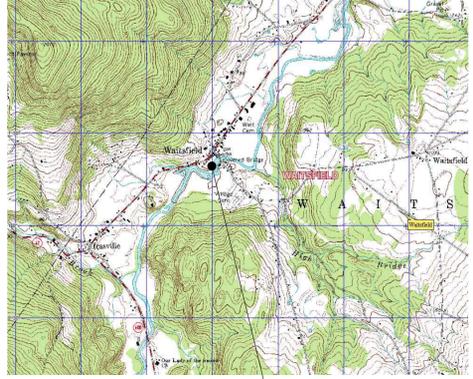
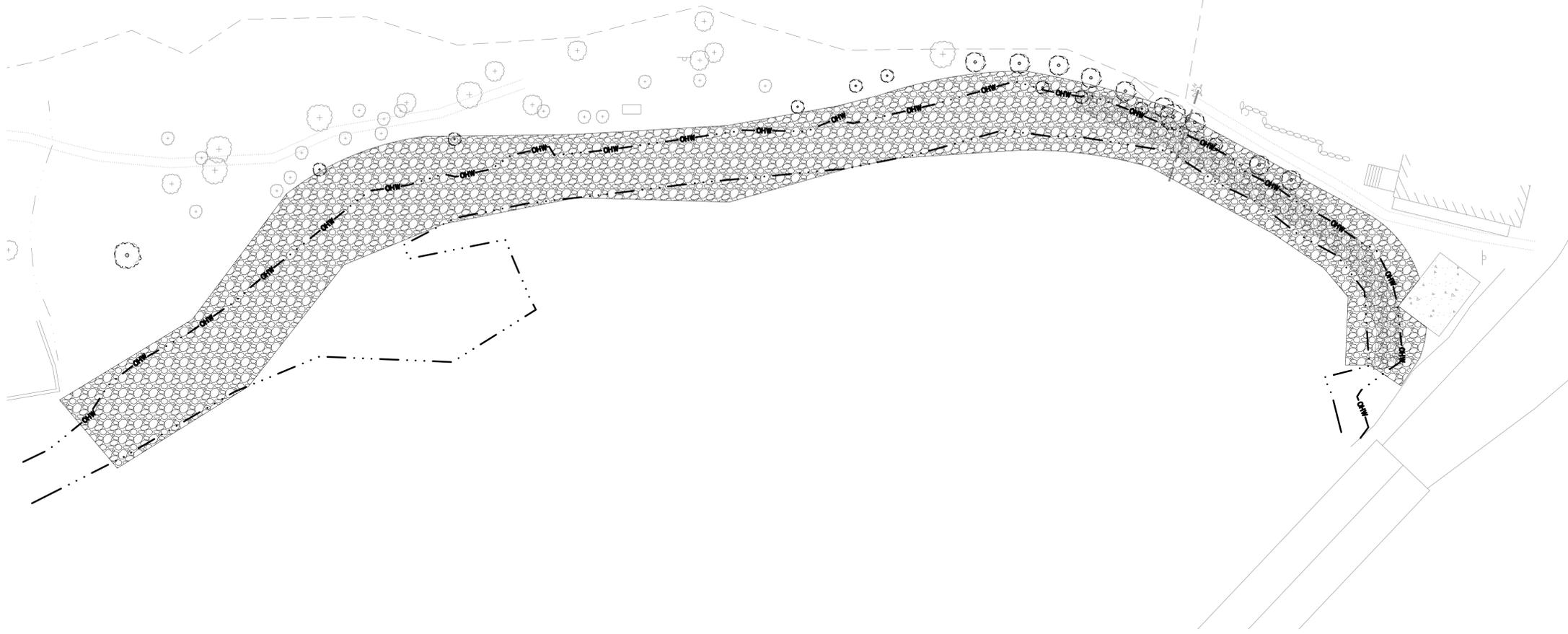
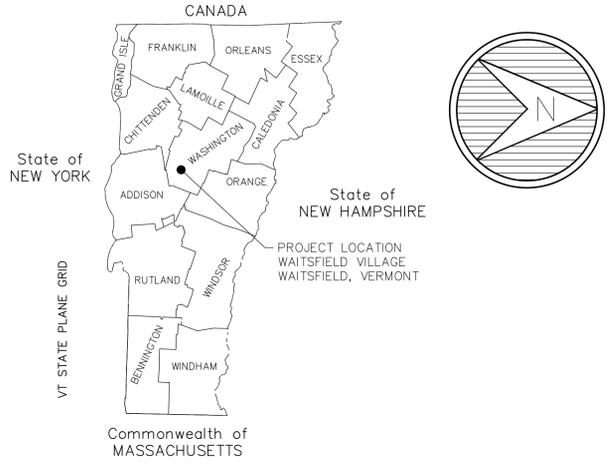


MAD RIVER BANK STABILIZATION WAITSFIELD VILLAGE, VERMONT



PROJECT LOCATION
WAITSFIELD VILLAGE
WAITSFIELD, VERMONT

PROJECT DESCRIPTION:

THE PROJECT GOAL IS TO STABILIZE APPROXIMATELY 520 LINEAR FEET OF THE NORTH BANK OF THE MAD RIVER IN THE VILLAGE OF WAITSFIELD. THE PROJECT COMMENCES AT THE REMAINS OF THE DAM APPROXIMATELY SOUTH OF THE COVERED BRIDGE, CONTINUES ALONG THE NORTH BANK OF THE RIVER IN A NORTHERLY DIRECTION (TOWARDS THE COVERED BRIDGE) TO A POINT WHERE THE EXISTING STONE FILL IS IN GOOD CONDITION. THE CONTRACTOR IS TO REMOVE EXISTING TREES AND OVERBURDEN AS INDICATED BY THE PLANS AND PLACE VERMONT AGENCY OF TRANSPORTATION SPEC TYPE IV STONE FILL AS SHOWN ON THE ENCLOSED CROSS SECTIONS.

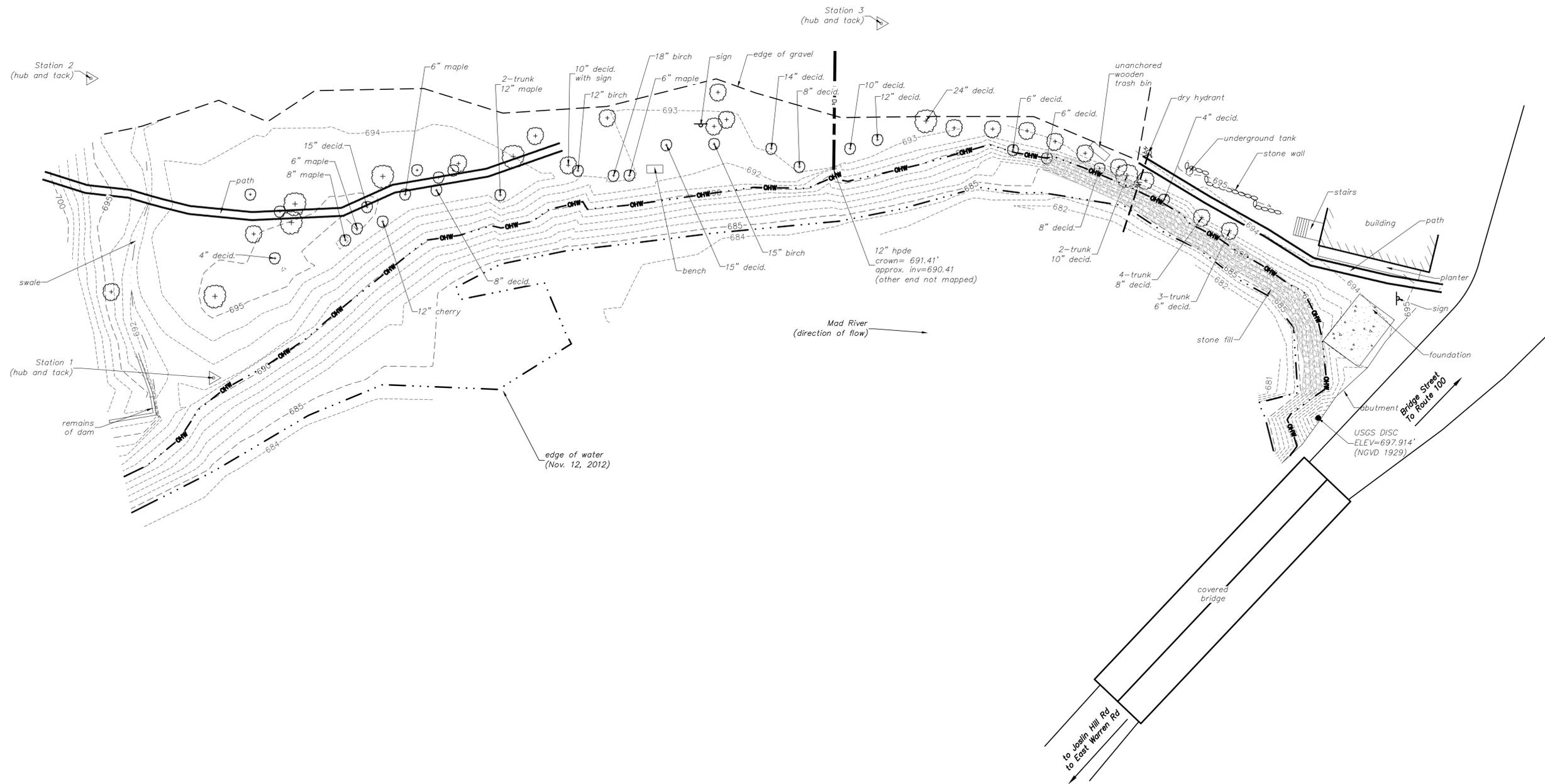
SHEET INDEX

Sheet	Number	Title	Date Issued	Latest Revision
1	C0.01	COVER SHEET	01 MAR 2013	-
2	C0.02	GENERAL NOTES AND LEGEND	01 MAR 2013	-
3	C1.01	EXISTING CONDITIONS	01 MAR 2013	-
4	C1.02	SITE PLAN	01 MAR 2013	-
5	L1.01	LANDSCAPING PLAN	-	-
6	C3.01	CROSS SECTIONS	01 MAR 2013	-
7	C5.01	CONSTRUCTION DETAILS	01 MAR 2013	-



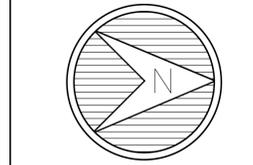
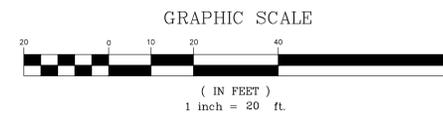
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PROJECT NO.	DATE
12158	01 MAR 13
C0.01	
SHEET	
SHEET 1 OF 7	



Notes:

1. Topographic survey by DeWolfe Engineering on November 12, 2012.
2. Vertical Datum is NGVD 29, based on the USGS disc located in the bedrock at the northwest corner of the covered bridge.

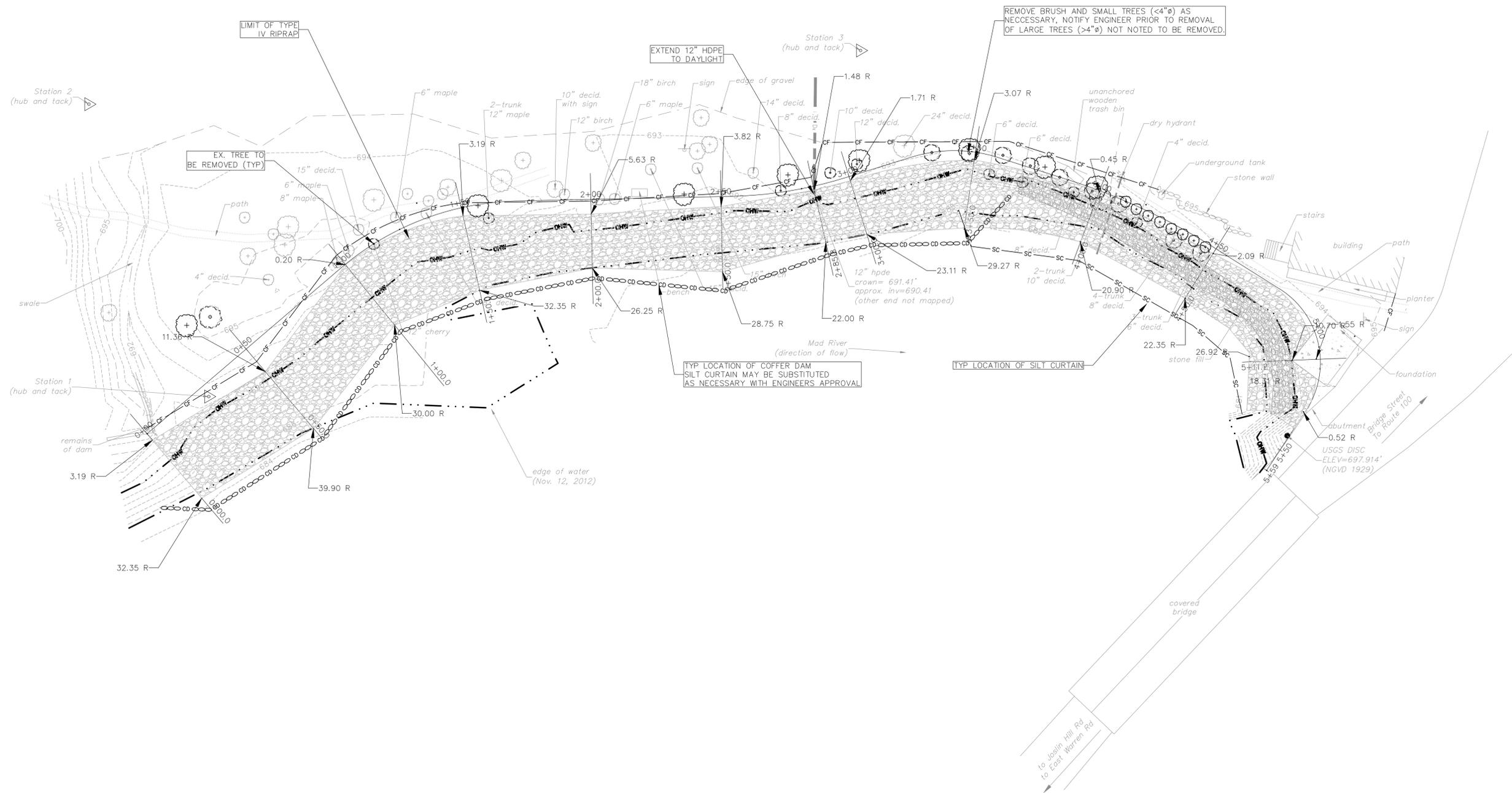


NO.	DATE	REVISION
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10		

Civil & Structural Engineers
DeWolfe
ENGINEERING ASSOCIATES
 INCORPORATED
 81 River St., P.O. Box 1576, Montpelier, VT 05601-1576
 1-802-852-4747, 1-802-852-4745, www.dewolfe.com

MAD RIVER BANK STABILIZATION
 NORTH BANK OF MAD RIVER, WAITSFIELD VILLAGE
 WAITSFIELD, VERMONT
 TOWN OF WAITSFIELD, VERMONT

SHEET DESCRIPTION	
EXISTING CONDITIONS	
PROJECT NO. 12158	DATE 01 MAR 13
SCALE 1" = 20'	C1.01
DRAWN AAM	
CHECKED DLF	
SHEET SHEET 3 OF 7	



REMOVE BRUSH AND SMALL TREES (<4\"/>

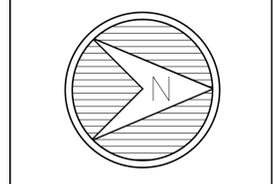
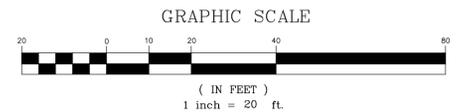
EXTEND 12\"/>

EX. TREE TO BE REMOVED (TYP)

TYP LOCATION OF COFFER DAM SILT CURTAIN MAY BE SUBSTITUTED AS NECESSARY WITH ENGINEER'S APPROVAL

TYP LOCATION OF SILT CURTAIN

- Notes:
1. Topographic survey by DeWolfe Engineering on November 12, 2012.
 2. Vertical Datum is NGVD 29, based on the USGS disc located in the bedrock at the northwest corner of the covered bridge.



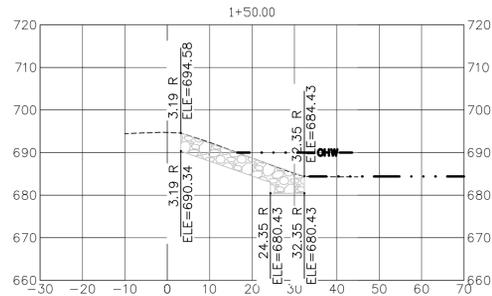
NO.	DATE	REVISION
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NO.	DATE	REVISION
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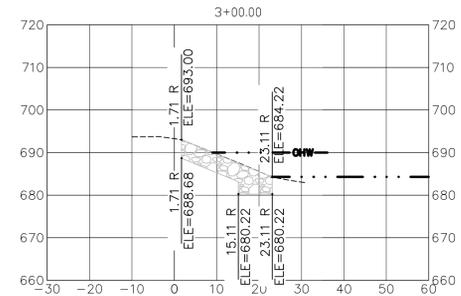
Civil & Structural Engineers
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 51 River St., P.O. Box 1576, Waitsfield, VT 05681-1576
 802-825-4727 / 802-825-4728 www.dewolfe.com

MAD RIVER BANK STABILIZATION
 NORTH BANK OF MAD RIVER, WAITSFIELD VILLAGE
 WAITSFIELD, VERMONT
 TOWN OF WAITSFIELD, VERMONT

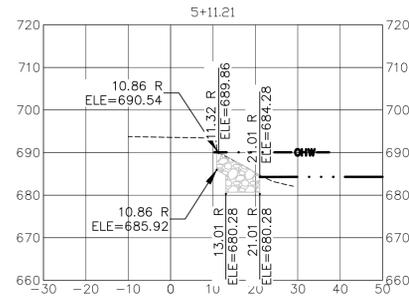
SHEET DESCRIPTION	
SITE PLAN	
PROJECT NO.	DATE
12158	01 MAR 13
SCALE	C1.02
1"=20'	
DRAWN	SHEET
JJS	
CHECKED	SHEET
DLF	
SHEET 4 OF 7	



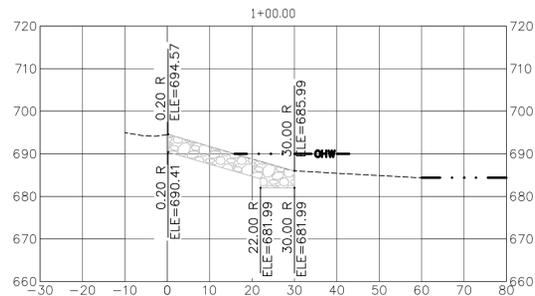
SECTION VIEW: 1+50.00
 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



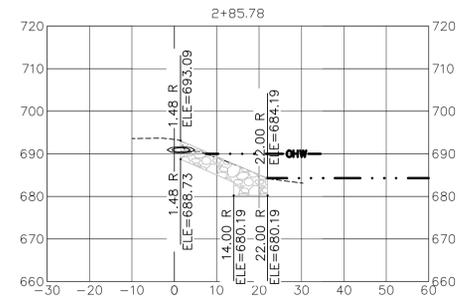
SECTION VIEW: 3+00.00
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 VERT SCALE: 1" = 20'



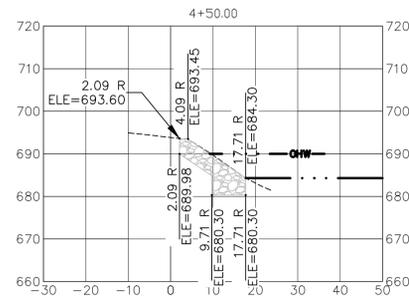
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 VERT SCALE: 1" = 20'



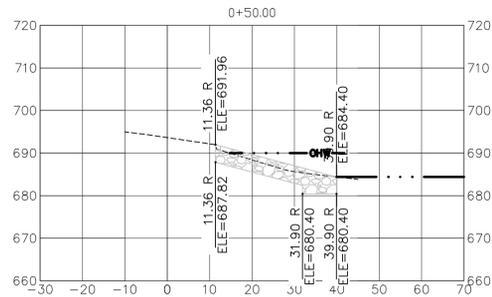
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 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



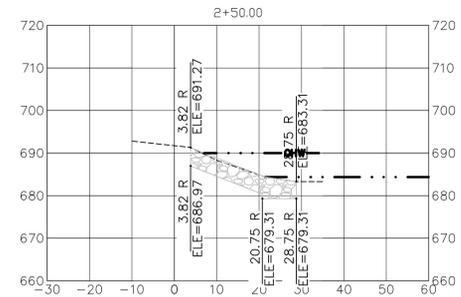
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 VERT SCALE: 1" = 20'



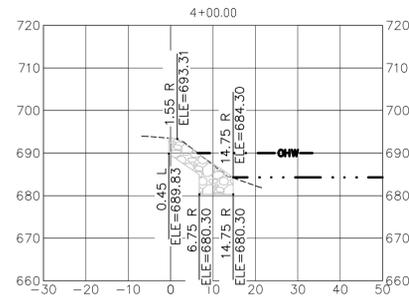
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 VERT SCALE: 1" = 20'



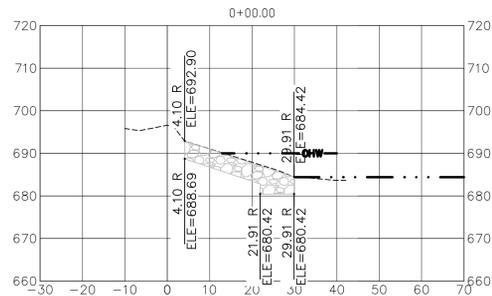
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 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



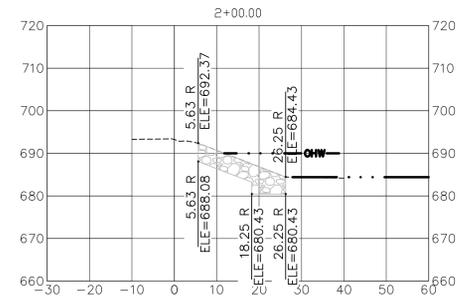
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 VERT SCALE: 1" = 20'



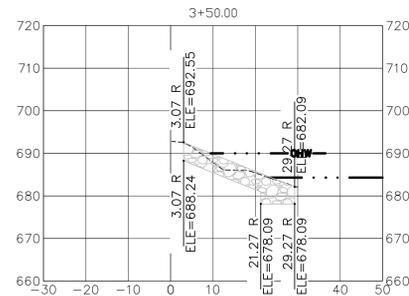
SECTION VIEW: 4+00.00
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 VERT SCALE: 1" = 20'



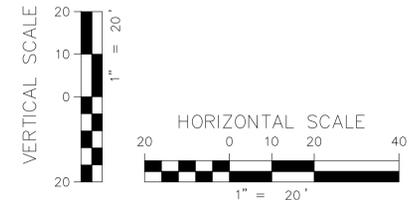
SECTION VIEW: 0+00.00
 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



SECTION VIEW: 2+00.00
 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



SECTION VIEW: 3+50.00
 HORZ SCALE: 1" = 20'
 VERT SCALE: 1" = 20'



NO.	DATE	REVISION

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MAD RIVER BANK STABILIZATION
 NORTH BANK OF MAD RIVER, WAITSFIELD VILLAGE
 WAITSFIELD, VERMONT
 TOWN OF WAITSFIELD, VERMONT

SHEET DESCRIPTION	
CROSS SECTIONS	
PROJECT NO.	DATE
12158	01 MAR 13
SCALE	C3.01
1" = 20'	
DRAWN	
JJS	CHECKED
DLF	SHEET
	SHEET 6 OF 7

