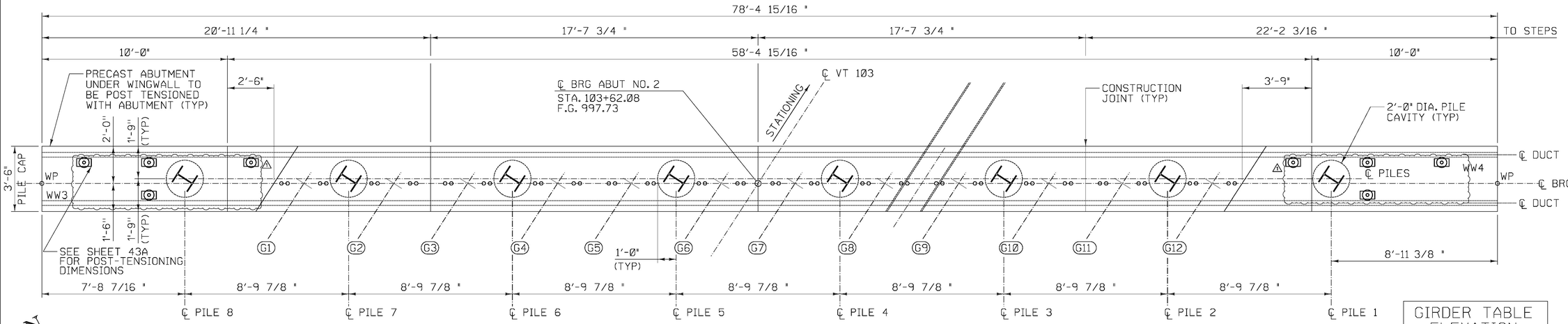
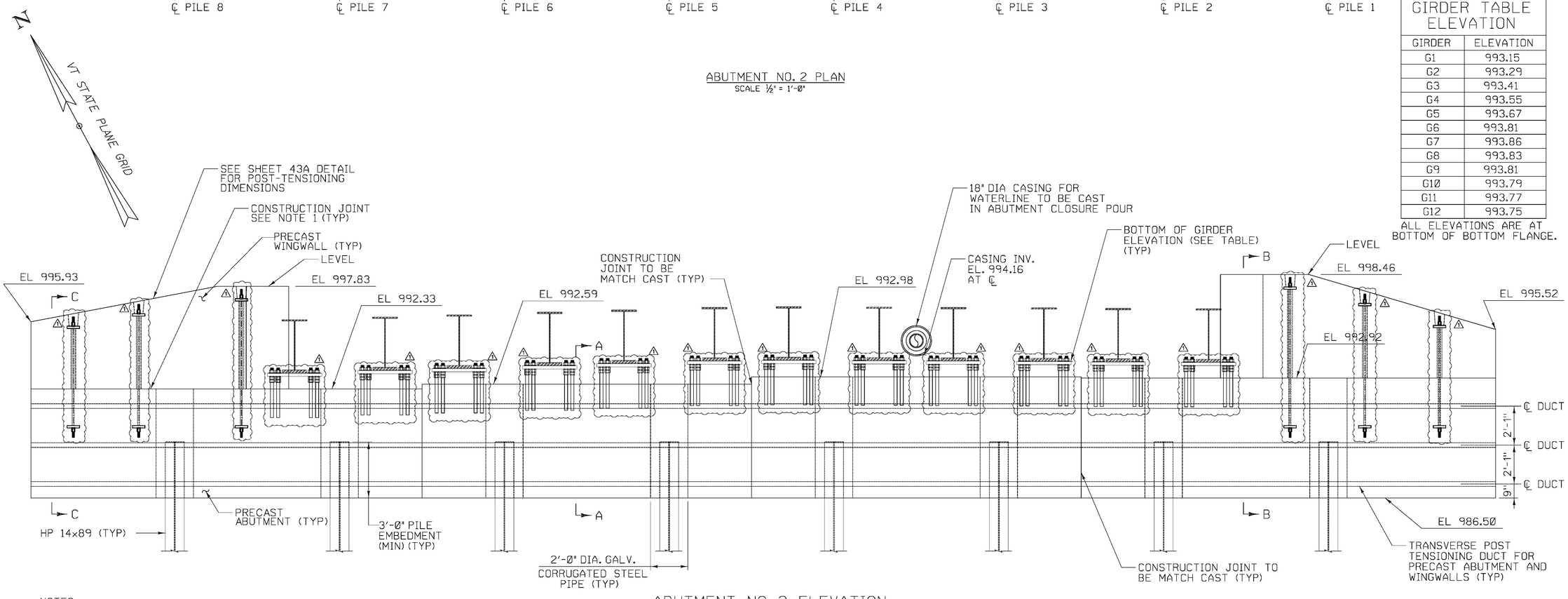


ABUTMENT NO. 2 PLAN

SCALE ½" = 1'-0"

GIRDER TABLE ELEVATION	
GIRDER	ELEVATION
G1	993.15
G2	993.29
G3	993.41
G4	993.55
G5	993.67
G6	993.81
G7	993.86
G8	993.83
G9	993.81
G10	993.79
G11	993.77
G12	993.75

ALL ELEVATIONS ARE AT BOTTOM OF BOTTOM FLANGE.



ABUTMENT NO. 2 ELEVATION

SCALE ⅜" = 1'-0"

SEE ABUTMENT SECTIONS SHEET FOR SECTIONS A-A AND B-B.

NOTES:

1. ABUTMENT TO BE PRECAST AS SHOWN. ONCE ABUTMENTS ARE POST-TENSIONED AND PILE VOIDS FILLED(RSC), THE TOP PORTION OF THE WINGWALLS ARE TO BE INSTALLED.
2. USE 24" GALVANIZED CORRUGATED STEEL PIPE FOR PILE POCKETS CONFORMING TO SUBSECTION 711.01.

CALDERWOOD ENGINEERING, ETC.
STRUCTURAL ENGINEERING • DETAILING SERVICES
222 RIVER RD, RICHMOND, ME 04357 PH/FX (207)737-2007/(207) 737-2008

PREPARED FOR:
COLD RIVER BRIDGES, LLC

CEE 16-16-COLDRIVERBRIDGES
01-CS-LUDLOW

STATE OF VERMONT — ERIC T. CALDERWOOD — No. 8711 Structural — LICENSED PROFESSIONAL ENGINEER

8/11

P.E. NUMBER

DATE

	BY	DATE
DESIGN-DETAILED	TDC	JAN 2017
CHECKED-REVIEWED	TDC	
REVISIONS 1	TDC	MAR 2017
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

VE SUPER DESIGN
LUDLOW VT. BRF 025-1(42)

ABUTMENT #2 PLAN AND ELEVATION

SHEET NUMBER

CALDERWOOD ENGINEERING, ETC. 222 RIVER ROAD N. RICHMOND, ME 04357 PH. (207) 737-2007 FAX (207) 737-2008