

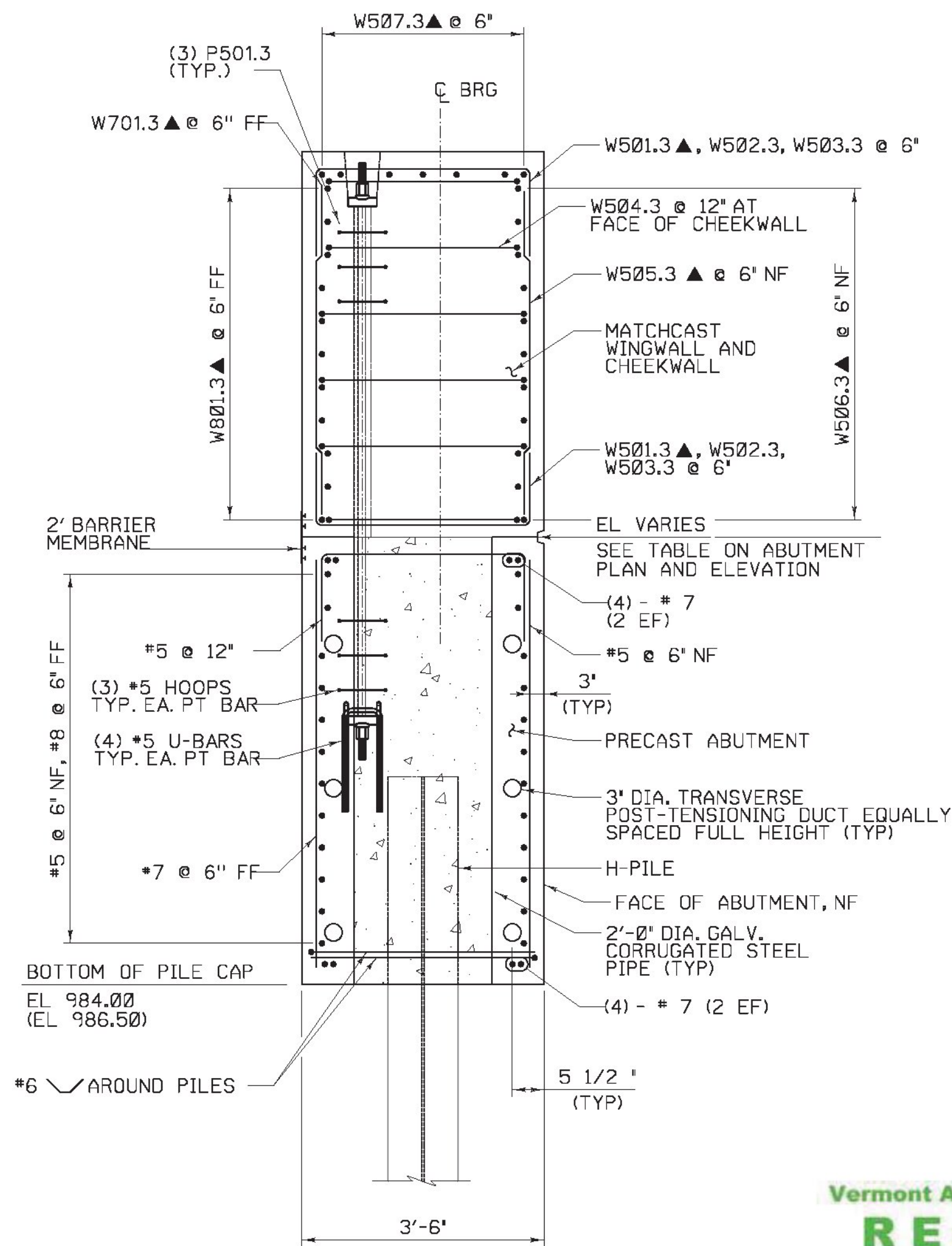
SECTION A-A
SCALE 3/4" = 1'-0"

(SECTION TAKEN AT LONGITUDINAL JOINT)

NOTE: SECTION A-A CAP REINFORCING SHALL ONLY BE USED FOR INTERIOR ABUTMENT CAPS. SEE DETAILS B-B AND C-C FOR REINFORCING FOR EXTERIOR CAPS.

NOTE:

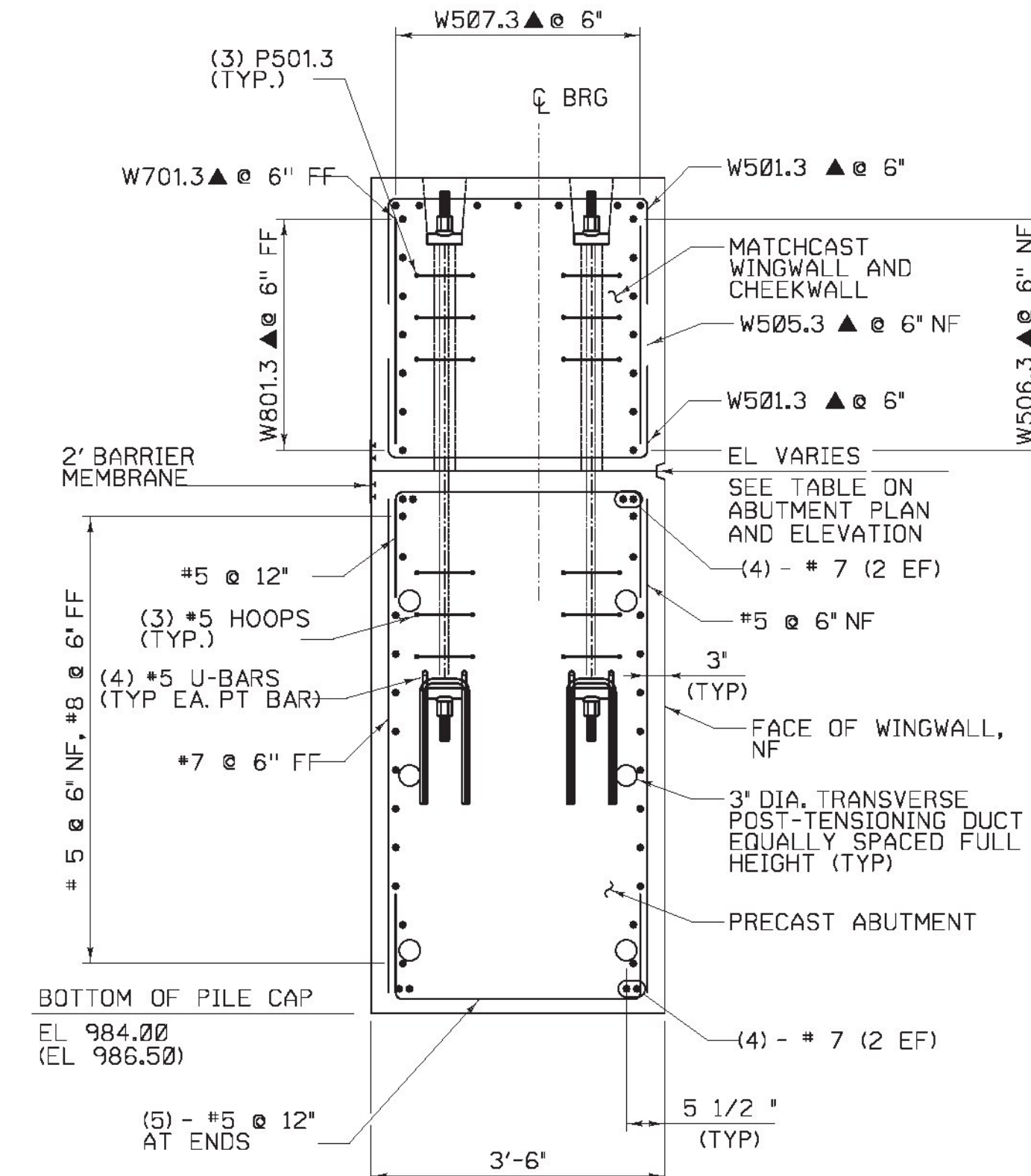
NF = NEAR FACE
FF = FAR FACE
EF = EACH FACE
▲ = CUT TO FIT IN FIELD
3' CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.



SECTION B-B
SCALE 3/4" = 1'-0"

NOTES:

- PAYMENT FOR TEMPORARY SUPPORT ASSEMBLIES WILL BE CONSIDERED INCIDENTAL TO RESPECTIVE 540.10 OR 900.645 ITEMS.
- THE TOP SURFACE OF THE LEVELING PLATE SHALL BE GREASED PRIOR TO SETTING GIRDERS. EXCESS GREASE SHALL BE WIPED CLEAN AFTER GIRDERS HAVE BEEN SET.
- LEVELING PLATES SHALL BE LEVEL PRIOR TO SETTING GIRDERS. THE CONTRACTOR SHALL ADJUST THE PLATE ELEVATIONS DURING SETTING THE GIRDERS TO ACHIEVE THE DESIGN ELEVATIONS OF THE DECK.
- LEVELING PLATE SHALL BE GALVANIZED GRADE 50 AND CONFORM TO SUBSECTION 714.03. ANCHOR RODS SHALL MEET THE REQUIREMENTS OF SUBSECTION 714.08 AND SHALL BE GRADE 105.
- SEE PROJECT NOTES FOR ADDITIONAL FABRICATION, CONSTRUCTION, AND SEQUENCE NOTES.
- ELEVATIONS SHOWN ARE FOR ABUTMENT NO. 1. (ELEVATIONS FOR ABUTMENT NO. 2 ARE SHOWN IN PARENTHESIS.)



SECTION C-C
SCALE 3/4" = 1'-0"

Vermont Agency of Transportation
RECEIVED

CK'D BY VHB OK'D BY TAS

March 7, 2017

RESUBMIT NO APPROVED AS NOTED
BY T Sumner DATE 3/9/17

LEGEND

SPECIAL PROVISION (HIGH PERFORMANCE CONCRETE RAPID SET) (FPD)

CALDERWOOD ENGINEERING, ETC.
STRUCTURAL ENGINEERING - DETAILING SERVICES
222 RIVER RD, RICHMOND, ME 04857 PH: (603) 877-2007 FAX: (603) 877-2008
PREPARED FOR:
COLD RIVER BRIDGES, LLC
01-CR-LUDLOW

DATE	BY	REVISIONS	P.E. NUMBER	DATE
JAN 2017	TIC	REVISIONS 1		
		REVISIONS 2		
		REVISIONS 3		
		FIELD CHANGES		

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

ABUTMENT DETAILS (1 OF 3)

SHEET NUMBER

45
of 73

