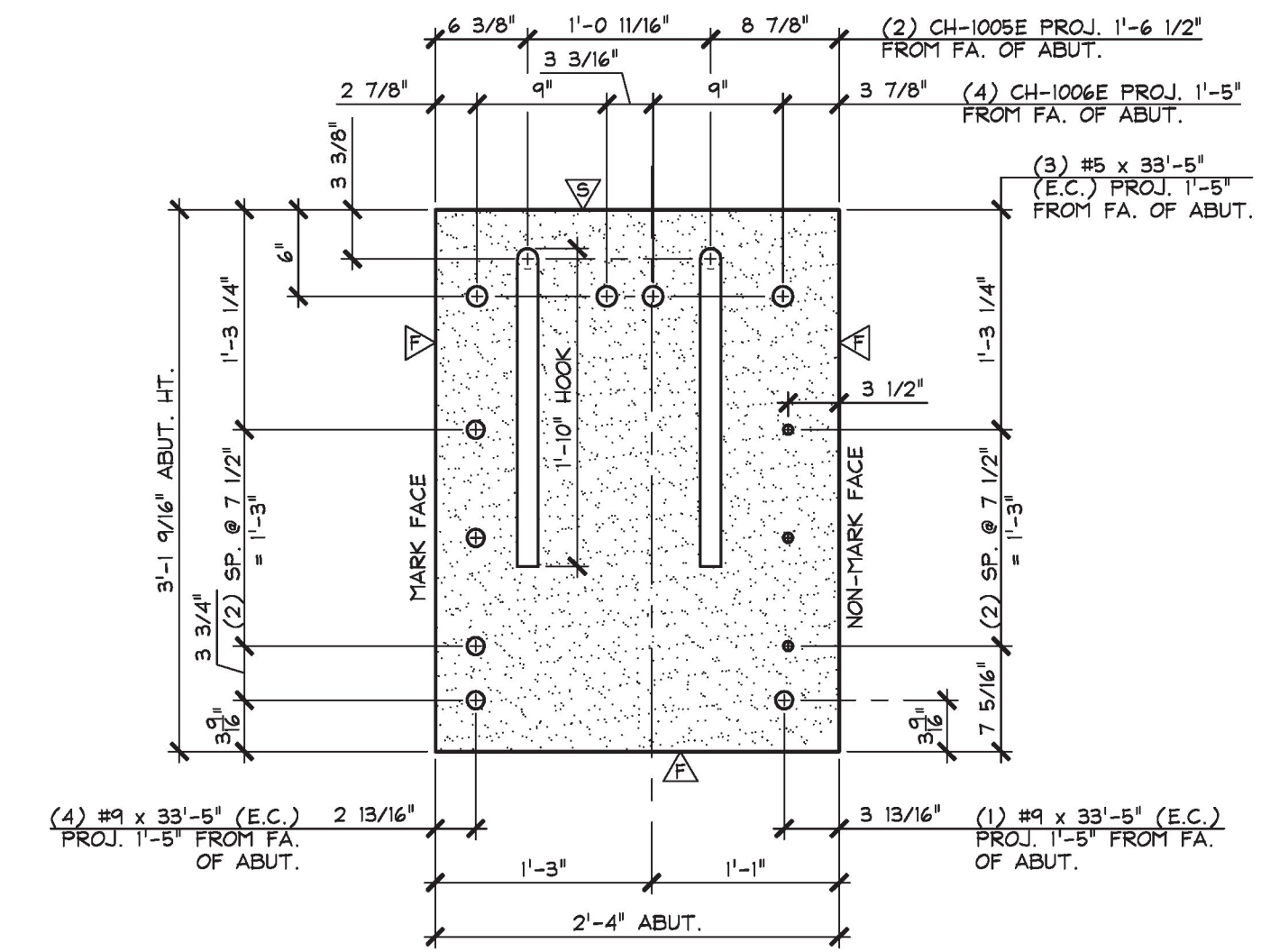
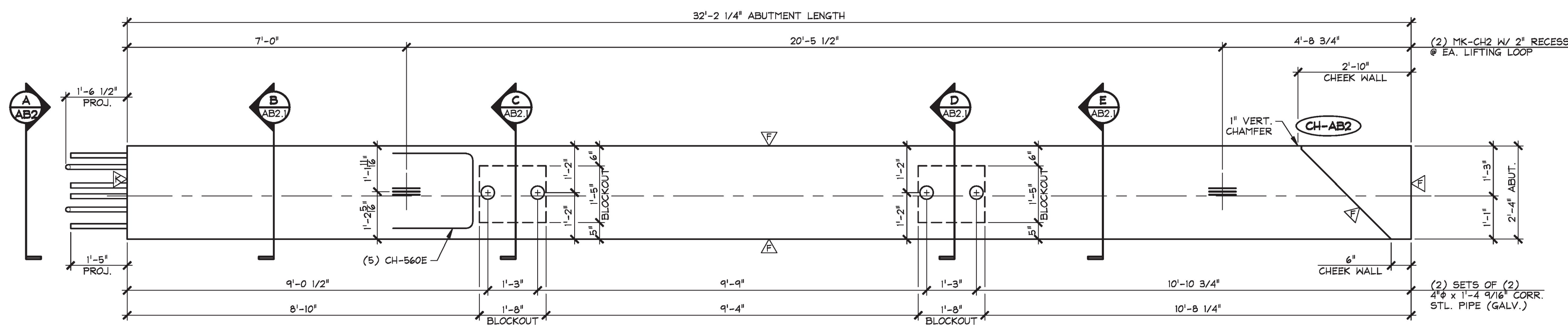


1 PRECAST ABUTMENT ELEVATION (NON-MARK FACE)
 AB2 1/2" = 1'-0"



A END OF ABUT. ELEVATION
 AB2 1" = 1'-0"



2 PRECAST ABUTMENT PLAN VIEW IN FORM
 AB2 1/2" = 1'-0"

- △ DENOTES FORM FINISH
- ▽ DENOTES SMOOTH FLOAT FINISH
- ⊖ DENOTES ROUGHENED FINISH (SEE GENERAL NOTE #3, SHEET 'F3')

SHOP NOTE:
 SEE DRAWING NO. "AB2.1" FOR ABUTMENT REINFORCING DETAILS

SHOP NOTE:
 28-DAY STRENGTH = 5,000 PSI
 HANDLING STRENGTH = 3,500 PSI
 DESIGN MIX #44B1BCC

MARK:	CH-AB2	QTY.:	1	WT.:	18.30 T	VOL.:	9.04 cy
MATERIAL LIST / ABUTMENT							
ITEM	MARK	DESCRIPTION				QTY.	
1	CH-560E	#5 BENT BAR (EPOXY COATED)				5	
2							
3	MK-CH2	SET OF (3) 0.60"Ø STRAND LIFTING LOOPS				2	
4		4"Ø x 1'-4 9/16" CORRUGATED STEEL PIPE (GALV.)				4	
5							
6							
7							
8							
9							
10							

T.Y. LIN INTERNATIONAL
 THE STAMPED DOCUMENTS ARE HEREBY:

APPROVED
 APPROVED AS NOTED
 REVISE AND RESUBMIT

SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.

THIS REVIEW IS FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT ONLY. ANY DEVIATION FROM THE PLANS OR SPECIFICATIONS NOT CLEARLY NOTED BY THE CONTRACTOR HAS NOT BEEN REVIEWED. REVIEW BY THE ENGINEER SHALL NOT RELIEVE THE CONTRACTOR OF THE CONTRACTUAL RESPONSIBILITY FOR ANY ERRORS OR DEVIATION FROM THE CONTRACT REQUIREMENTS.

JOSH OLUND February 24, 2017
 REVIEWER DATE

2-22-17 REVISED PER SEAT ELEVATION CHANGE

APPROVAL STAMP:
 Vermont Agency of Transportation
RECEIVED
 CK'D BY TYLin OK'D BY TYLin
 February 27, 2017
 RESUBMIT No Approved
 By Kristin Higgins DATE 2/28/2017

J.P. CARRARA & SONS INC.
 Precast & Prestress Manufacturer
 2464 CASE STR., MIDDLEBURY, VERMONT 05753 Phone:(802)388-6361 Fax:(802)388-9010

CPM CONSTRUCTORS
 CONTRACTOR
 FREEPORT, MAINE

STATE OF VERMONT AGENCY OF TRANSPORTATION
 COUNTY OF ORANGE

TOWN OF CHelsea
 VT ROUTE 110, RURAL MAJOR COLLECTOR
 BRIDGE NO.: 9 PROJECT NO.: BHF 0169(9)

DATE: NOV. 29, 2016
 SCALE: NOTED
 CHKD: M.W. DFTM: B.L.
 JOB NO: 23505-016
 DWG. NO: **AB2**
 BRIDGE 9