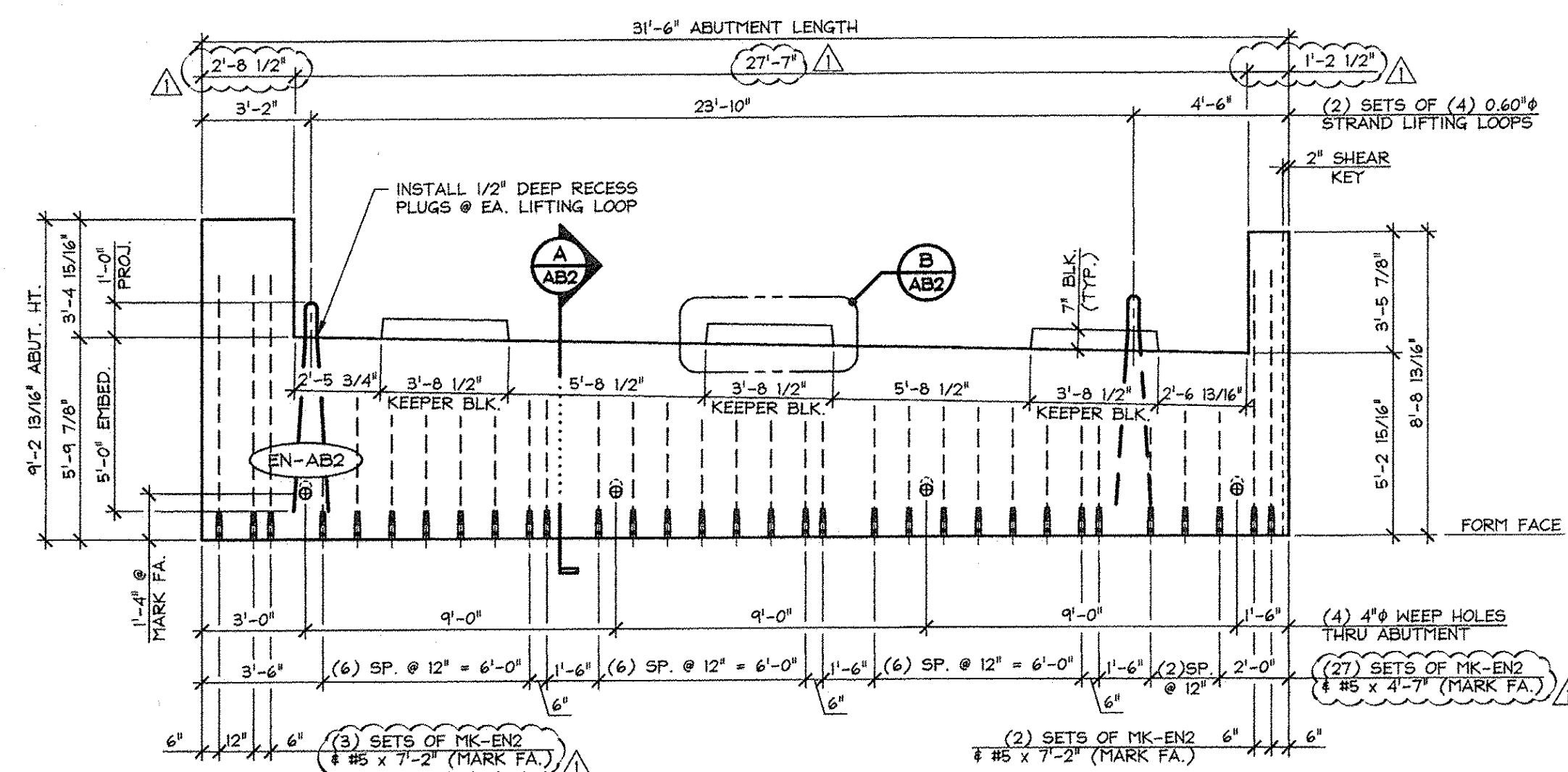
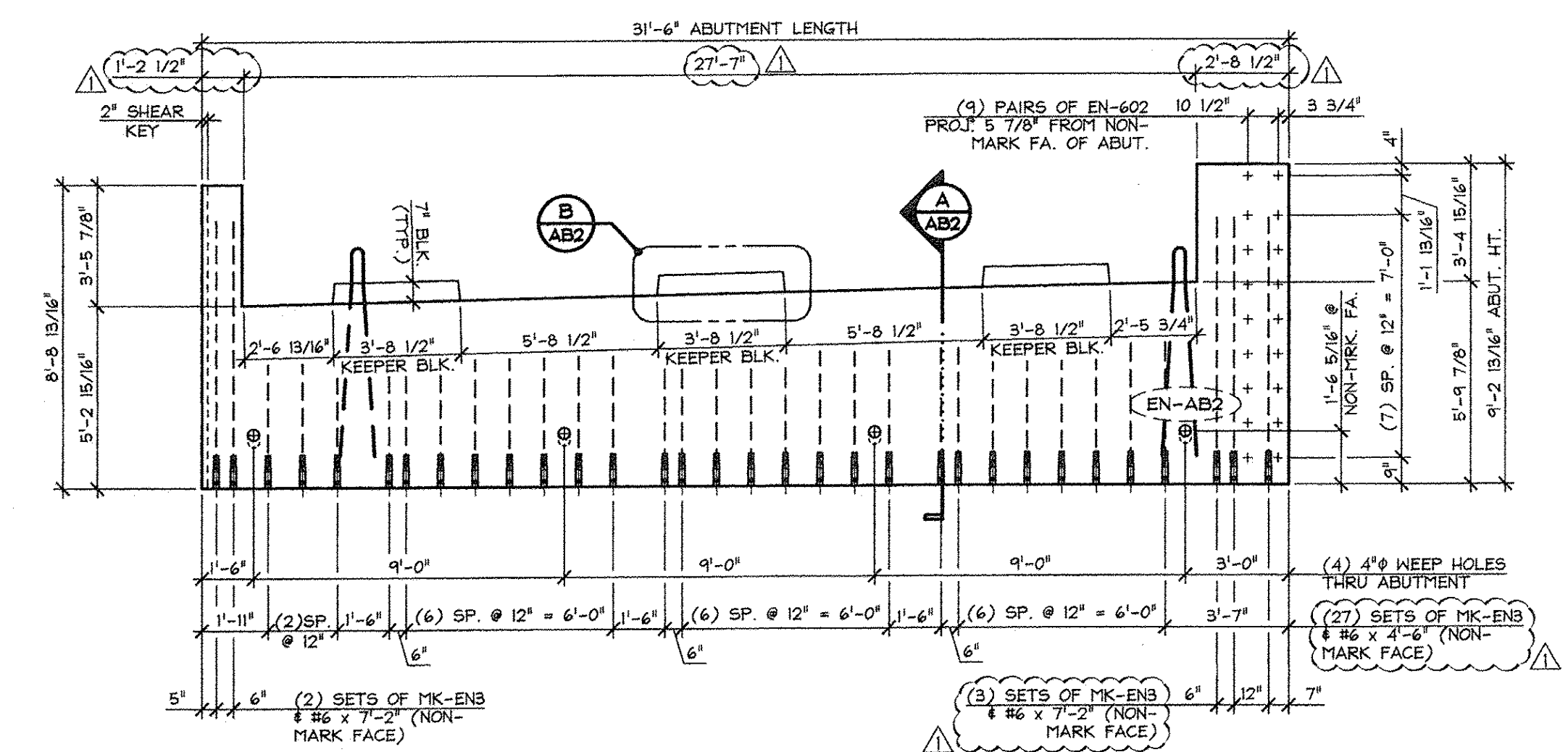


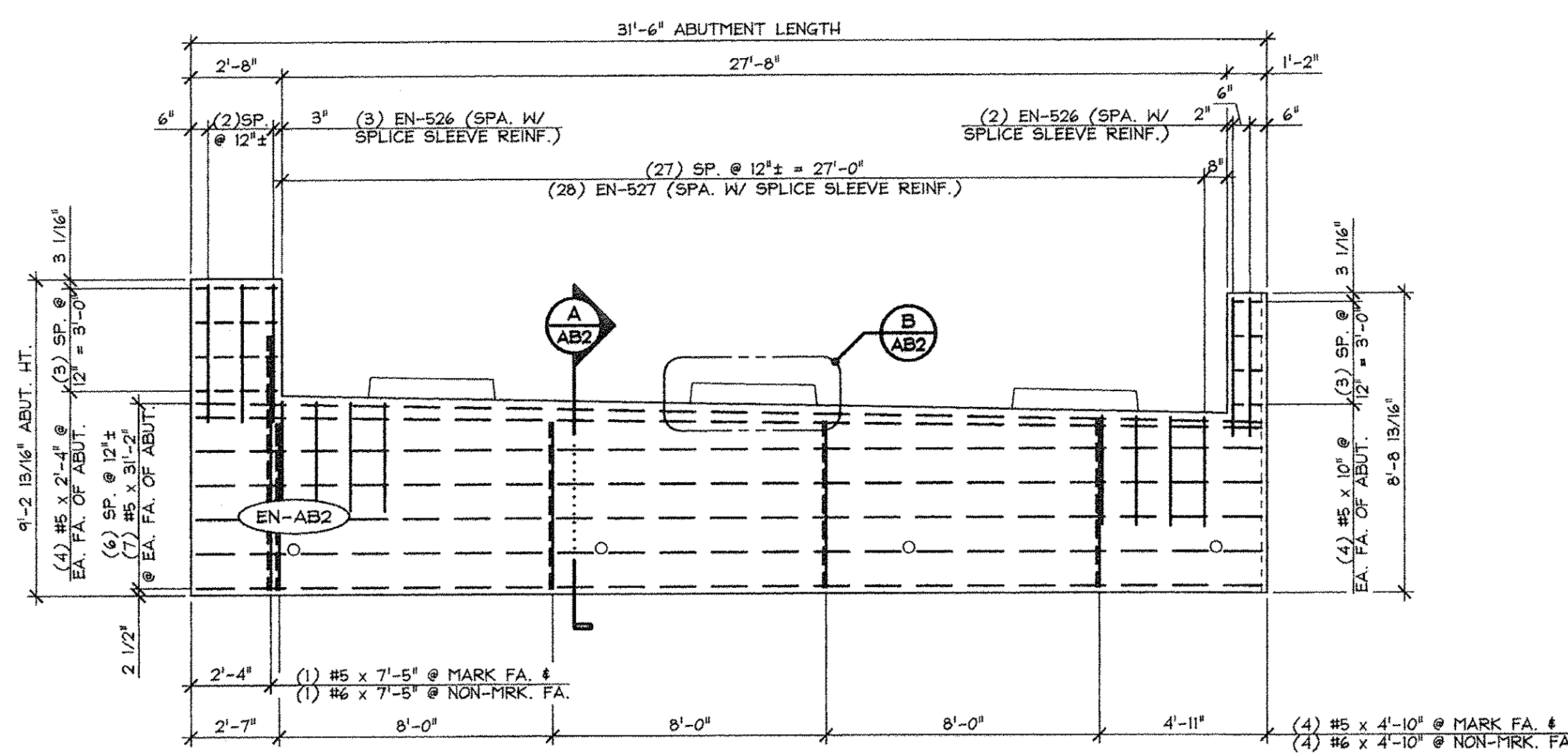
1 DIMENSIONAL PLAN VIEW IN FORM  
AB2  
1/4" = 1'-0"



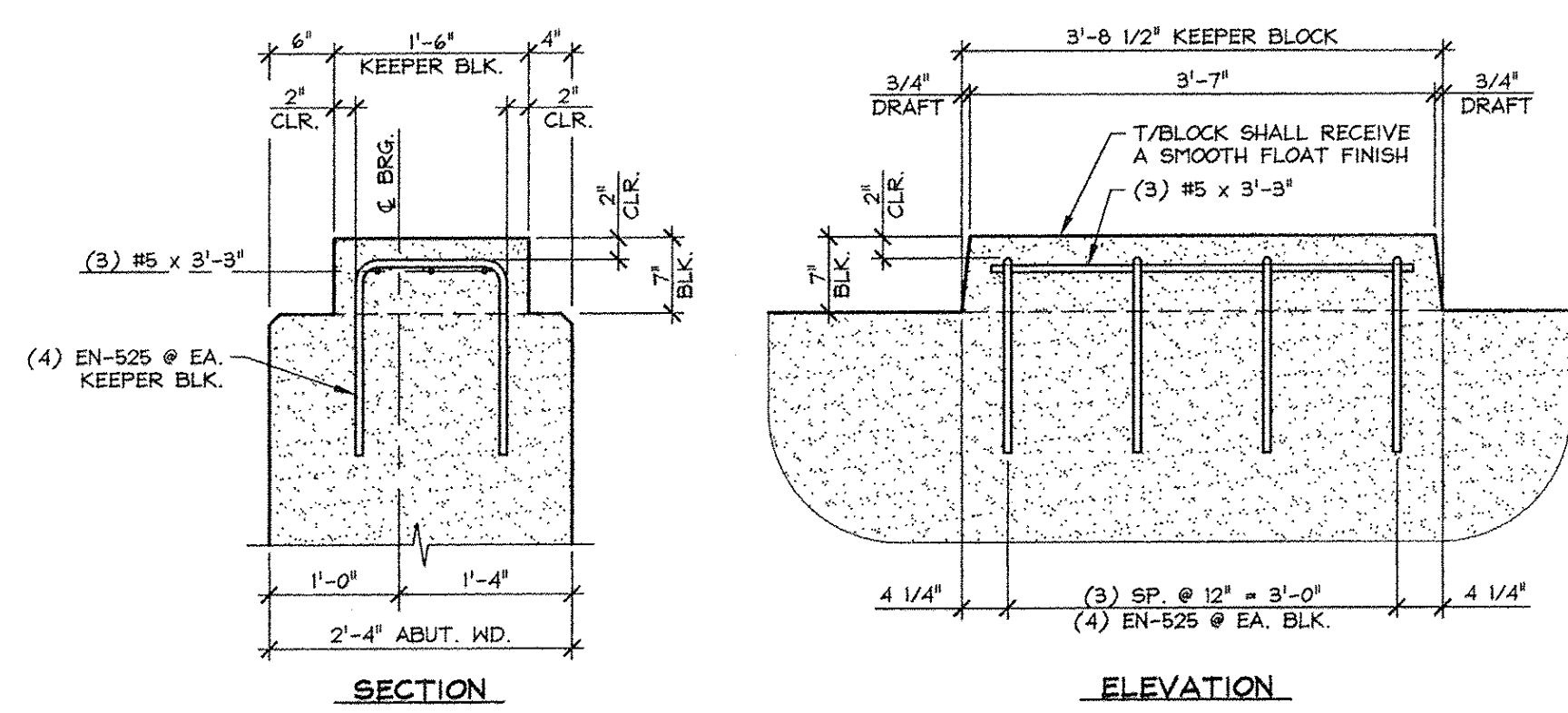
2 DIMENSIONAL ELEVATION (MARK FACE)  
AB2  
1/4" = 1'-0"



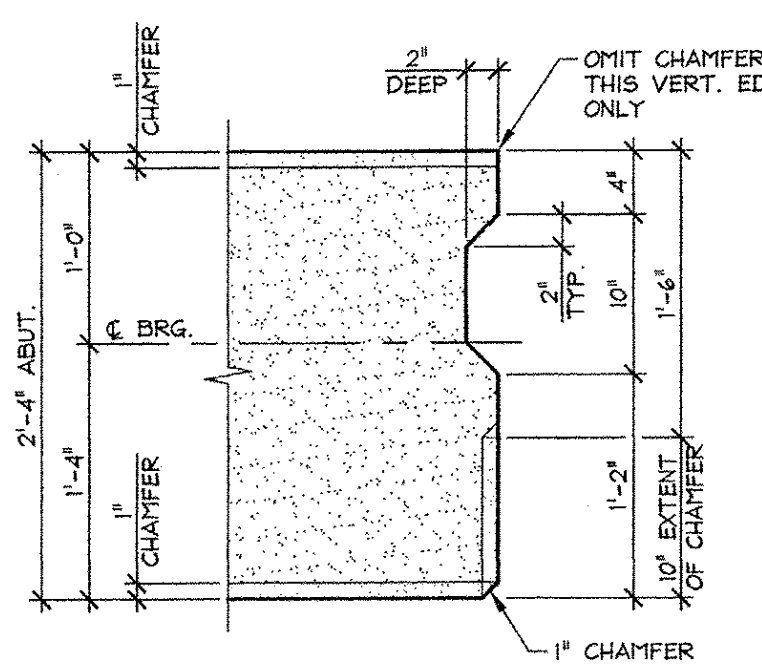
3 DIMENSIONAL ELEVATION (NON-MARK FACE)  
AB2  
1/4" = 1'-0"



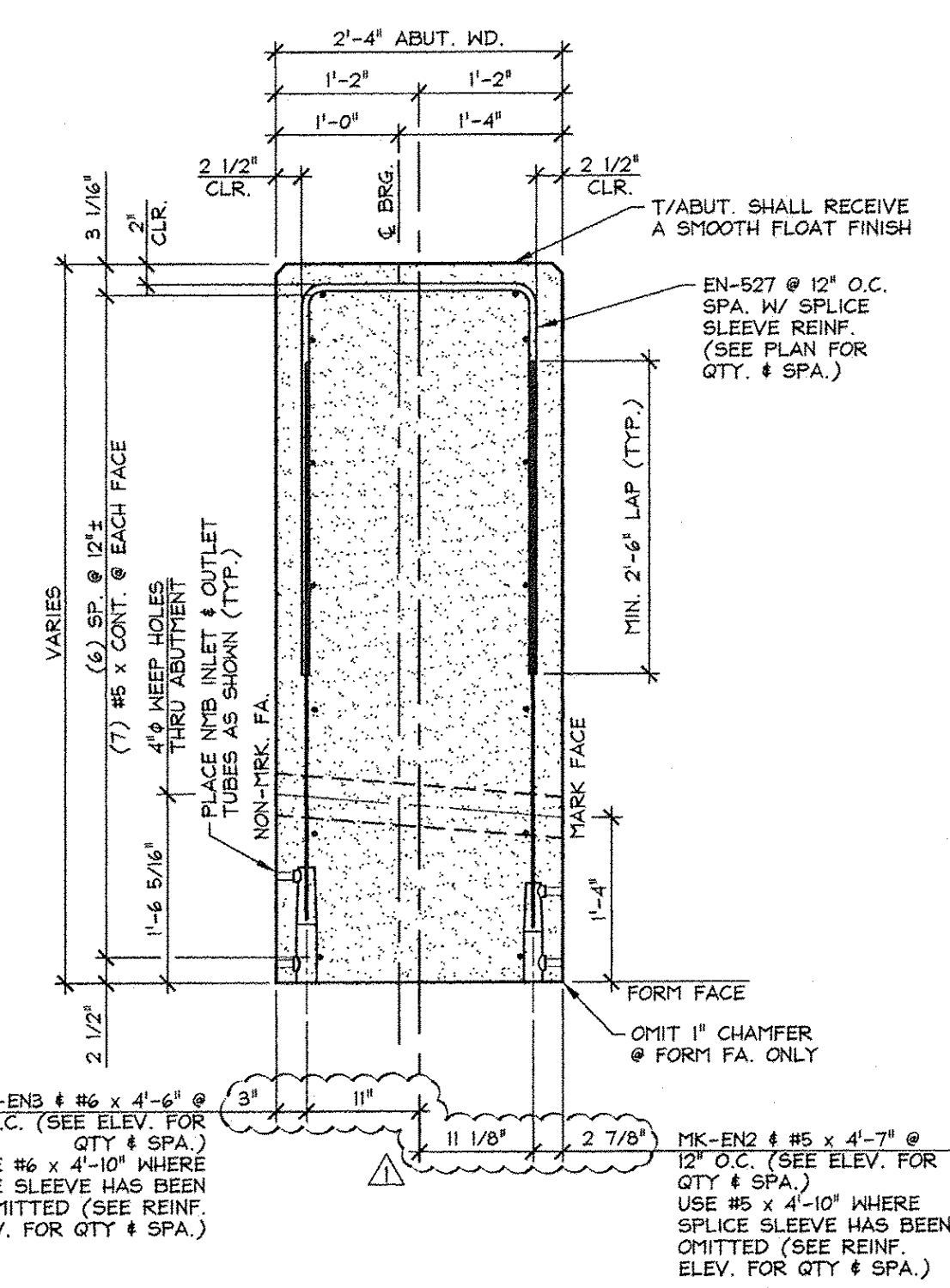
4 REINFORCING ELEVATION  
AB2  
1/4" = 1'-0"



B KEEPER BLOCK DETAILS  
AB2  
3/4" = 1'-0"



C SHEAR KEY PLAN  
AB2  
1" = 1'-0"



A ABUTMENT SECTION  
AB2  
3/4" = 1'-0"

SHOP NOTE:  
ALL EDGES OF ABUTMENT SHALL RECEIVE A 1" CHAMFER (U.N.O.)

ISSUED FOR PRODUCTION  
APR 09 2014  
J.P. CARRARA & SONS, INC.  
MIDDLEBURY, VT 05753

MARK: EN-AB2	QTY.: 1	WT.: 33.53 T	VOL.: 16.56 cy
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MATERIAL LIST / ABUTMENT			
ITEM	MARK	DESCRIPTION	QTY.
1	EN-525	#5 BENT BAR (LEVEL I, BLACK STEEL)	12
2	EN-526	#5 BENT BAR (LEVEL I, BLACK STEEL)	5
3	EN-527	#5 BENT BAR (LEVEL I, BLACK STEEL)	28
4		#5 x 3'-3" (LEVEL I, BLACK STEEL)	9
5		#5 x 4'-7" (LEVEL I, BLACK STEEL)	27
6		#5 x 4'-10" (LEVEL I, BLACK STEEL)	4
7		#5 x 7'-2" (LEVEL I, BLACK STEEL)	5
8		#5 x 3'-2" (LEVEL I, BLACK STEEL)	14
9		#5 x 2'-4" (LEVEL I, BLACK STEEL)	8
10		#5 x 7'-5" (LEVEL I, BLACK STEEL)	1
11		#5 x 10" (LEVEL I, BLACK STEEL)	8
12			
13	EN-602	#6 BENT BAR (LEVEL I, BLACK STEEL)	18
14		#6 x 4'-6" (LEVEL I, BLACK STEEL)	27
15		#6 x 4'-10" (LEVEL I, BLACK STEEL)	4
16		#6 x 7'-2" (LEVEL I, BLACK STEEL)	5
17		#6 x 7'-5" (LEVEL I, BLACK STEEL)	1
18			
19			
20			
21	MK-EN2	N#B SPLICE SLEEVE 5U-X(PG) (BLACK STEEL)	32
22	MK-EN3	N#B SPLICE SLEEVE 6U-X(PG) (BLACK STEEL)	32
23		SET OF (4) 0.60" STRAND LIFTING LOOPS	2
24			
25			

Vermont Agency of Transportation  
**RECEIVED**  
ON: April 9, 2014  
and Checked for  
**CONFORMANCE**  
BY: Rob Young DATE: 04/14/2014

APPROVED: Approval of drawings and/or procedures indicates concurrence with the information presented and does not relieve the Contractor or Fabricator of compliance with all specifications and code requirements

APPROVED AS NOTED

REVISE AND RESUBMIT

NOT REVIEWED

Date: 4-11-2014

By: James H. [Signature]

This review by Stantec Consulting Services Inc. is for the sole purpose of ascertaining conformance with the general design concept. This review shall not mean that Stantec Consulting Services Inc approves the detail design inherent in the shop drawings, responsibility for which shall remain with the Contractor. Submitting same, and such review shall not relieve the Contractor of his responsibility for errors or omissions in the shop drawing or of his responsibility for meeting all requirements of the Contract Documents. The contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction and installation and for coordination of the work of all subtrades.

J.P. CARRARA & SONS, INC. A.L. St. ONGE CONTRACTOR, INC.  
Precast & Prestress Manufacturer  
2464 GUSE STR., MIDDLEBURY, VERMONT 05753 Phone: (802)388-6361 Fax: (802)388-9010 MONTGOMERY CENTER, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION COUNTY OF FRANKLIN

TOWN OF ENOSBURG  
BOSTON POST ROAD T.H.2 CLASS 2  
BRIDGE NO.: 48 PROJECT NO.: BRO 144B(40)

DATE: JAN. 27, 2014  
SCALE: NOTED  
CHKD: M.L. DFTM: B.L.  
JOB NO: 2341B-01B  
DWG. NO: AB2