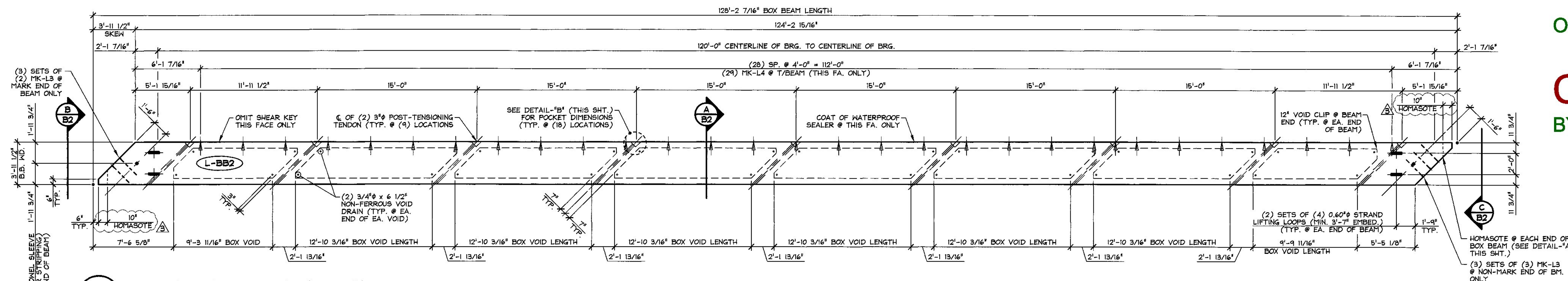
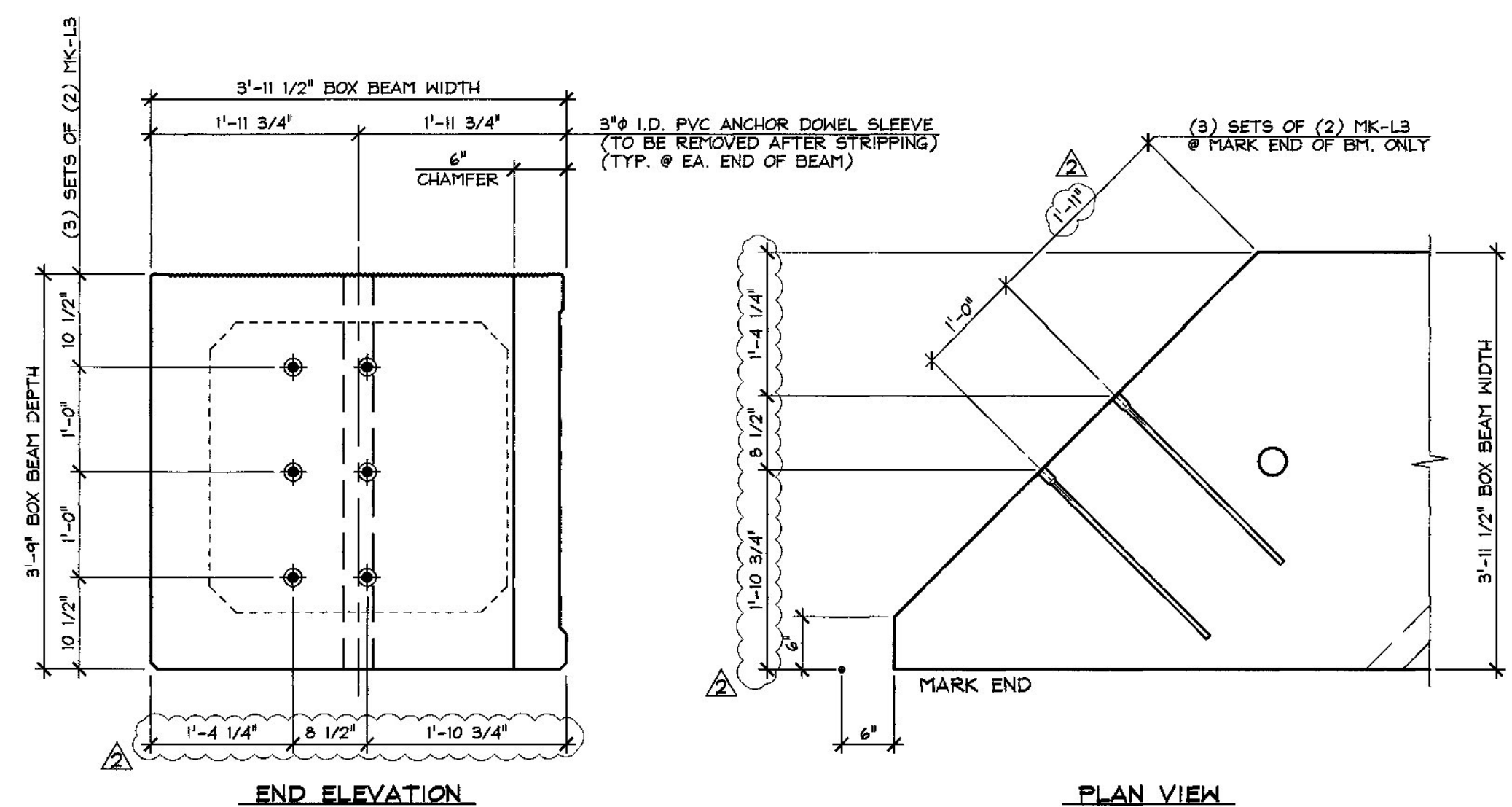


**RECEIVED**  
 ON: **June 23, 2015**  
 and Checked for  
**CONFORMANCE**  
 BY: **Todd A. Sumner** DATE: **06/23/2015**

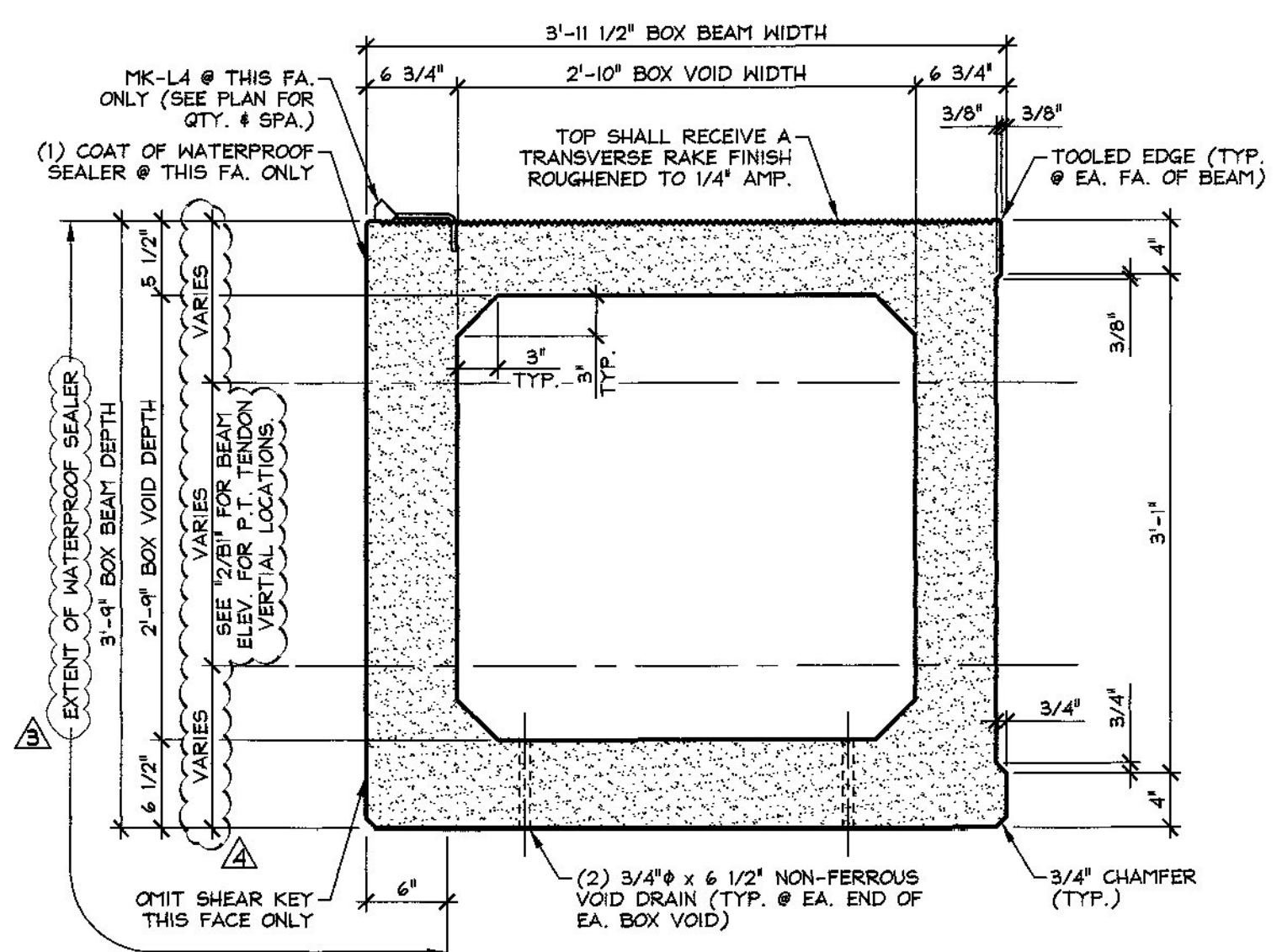
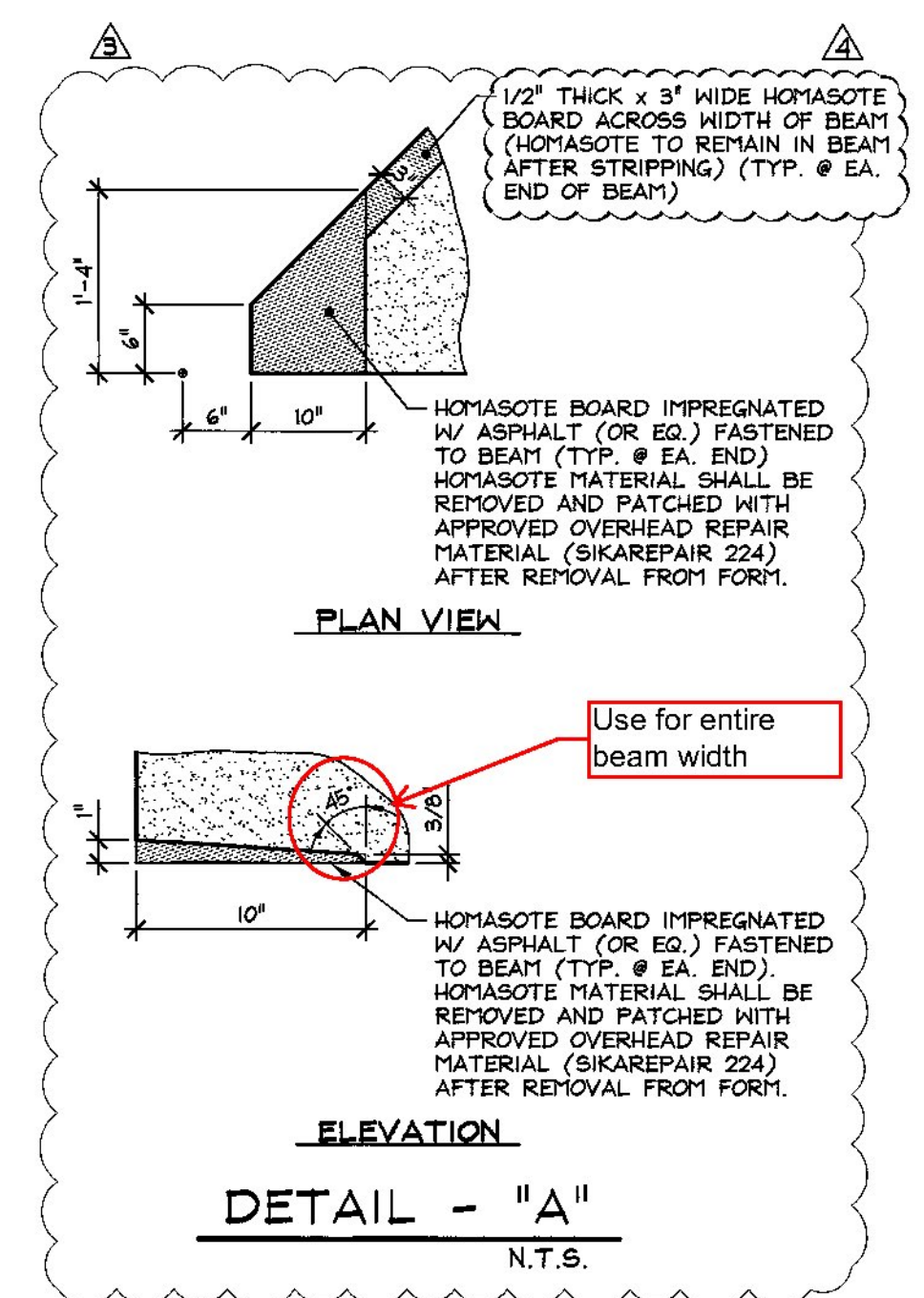


**1 DIMENSIONAL PLAN VIEW IN FORM**  
 B2 3/16" = 1'-0"

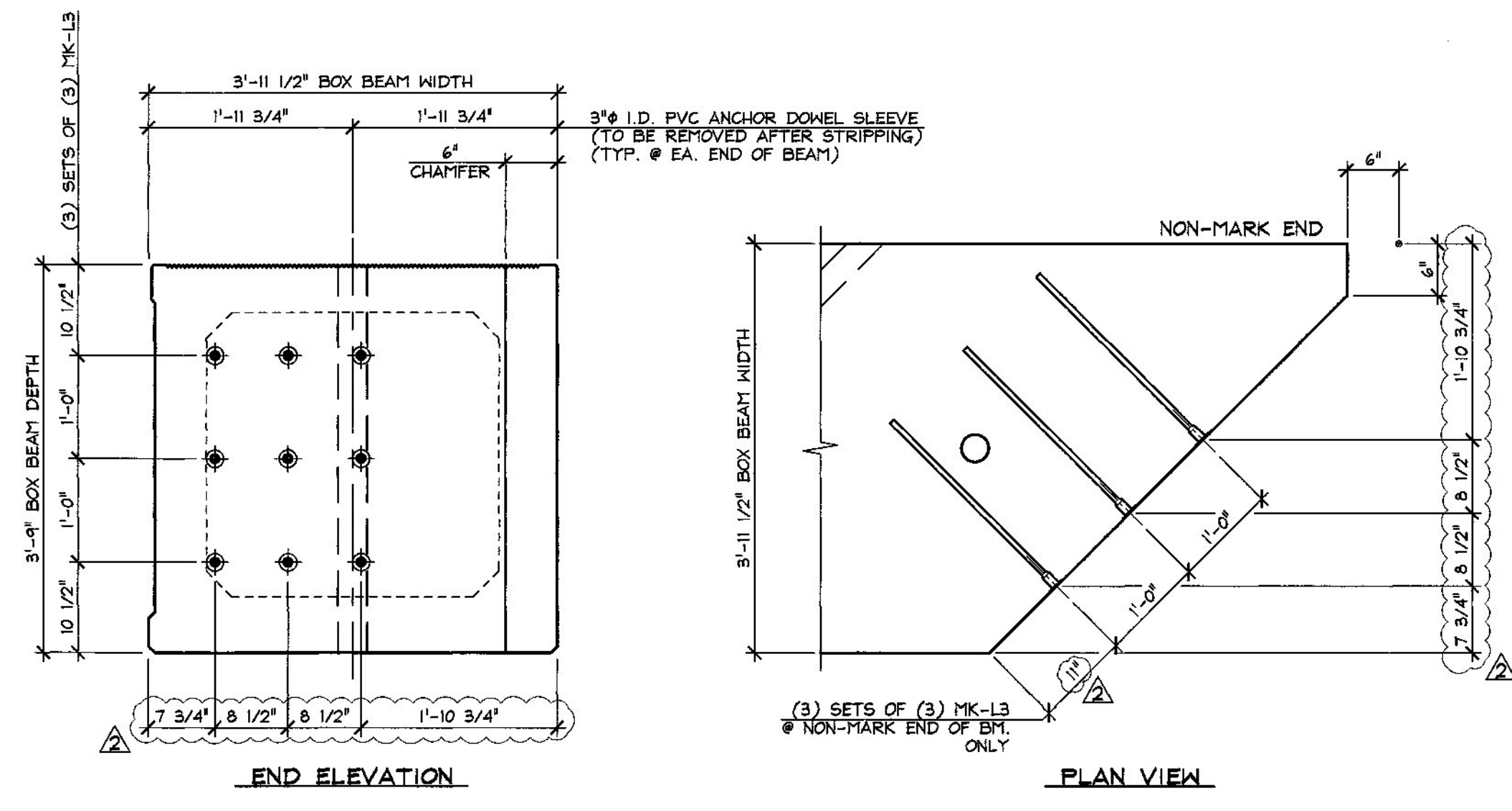
**SHOP NOTE:**  
 SEE 12/01 FOR BEAM ELEVATION FOR POST-TENSIONING TENDON VERTICAL LOCATIONS.



**B BEAM END DETAILS**  
 B2 3/4" = 1'-0"



**A DIMENSIONAL SECTION**  
 B2 1" = 1'-0"



**C BEAM END DETAILS**  
 B2 3/4" = 1'-0"

**SUBMITTAL REVIEW**  
 Review is only for general conformity to the contract drawings and specifications and shall not relieve the contractor of his entire responsibility under the contract, including among other things, dimensions to be confirmed and correlated at the jobsite and information that pertains to the fabrication processes or to techniques of construction.

NO EXCEPTIONS TAKEN  
 MAKE CORRECTIONS NOTED  
 RESUBMITTAL NOT REQUIRED  
 AMEND AND RESUBMIT  
 REJECTED - SEE REMARKS

BY: *Ram. S. Sumner*  
 DATE: 6/23/2015

**SHOP NOTE:**  
 f'c = 8,000 PSI  
 f'ci = 6,000 PSI  
 MIX #426M (NO DCI)

MATERIAL LIST / BOX BEAM			
ITEM	MARK	DESCRIPTION	QTY.
1			
2			
3	MK-L3	DAYTON #5 x 2'-3" D-101-A STRAIGHT DONEL BAR SPLICER (STAINLESS STEEL CLAD)	15
4	MK-L4	DAYTON C-24 TYPE 4-APR DECK FORM HANGER (GALV.)	29
5			
6		3/4" x 6 1/2" NON-FERROUS VOID DRAIN	32
7		2'-10" x 2'-9" x 9'-9 1/16" BOX VOID	2
8		2'-10" x 2'-9" x 12'-10 3/16" BOX VOID	6
9		SET OF (4) 0.60" STRAND LIFTING LOOPS	4
10			

- △ 6-22-15 REVISE P.T. TENDON LOCATIONS & POCKET DIMENSIONS
- △ 6-17-15 REVISE HOMASOTE DETAIL & WATERPROOFING
- △ 5-11-15 REVISED AS NOTED
- △ 4-27-15 GENERAL REVISIONS

APPROVAL STAMP:	<b>J.P. CARRARA &amp; SONS INC.</b> Precast & Prestress Manufacturer <small>244 GSE DR., WOODBURY, VERMONT 05753 Phone: (802)398-6361 Fax: (802)388-9010</small>	<b>J.A. McDONALD, INC.</b> CONTRACTOR LYNDON CENTER, VERMONT
	STATE OF VERMONT AGENCY OF TRANSPORTATION COUNTY OF ADDISON	
	TOWN OF LINCOLN TH 1 (RURAL MAJOR COLLECTOR) OVER NEW HAVEN RIVER BRIDGE NO.: 19 PROJECT NO.: BRF 0188 (8)	
	PRESTRESSED BOX BEAM DIMENSIONAL DETAILS	
	DATE: FEB. 6, 2015	
	SCALE: NOTED	
	CHKD: M.W. DFTM: B.L.	
	JOB NO: 23459-015	
	DWG. NO: <b>B2</b>	