

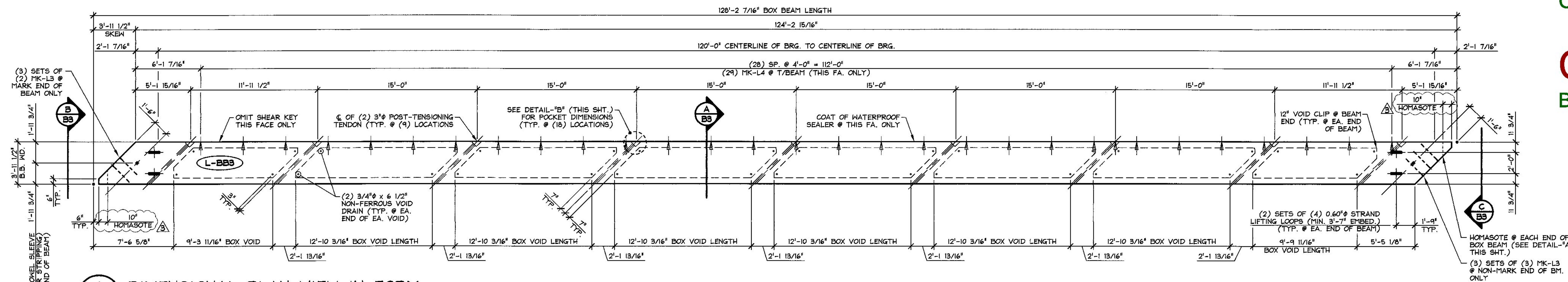
RECEIVED

ON: **June 23, 2015**

and Checked for

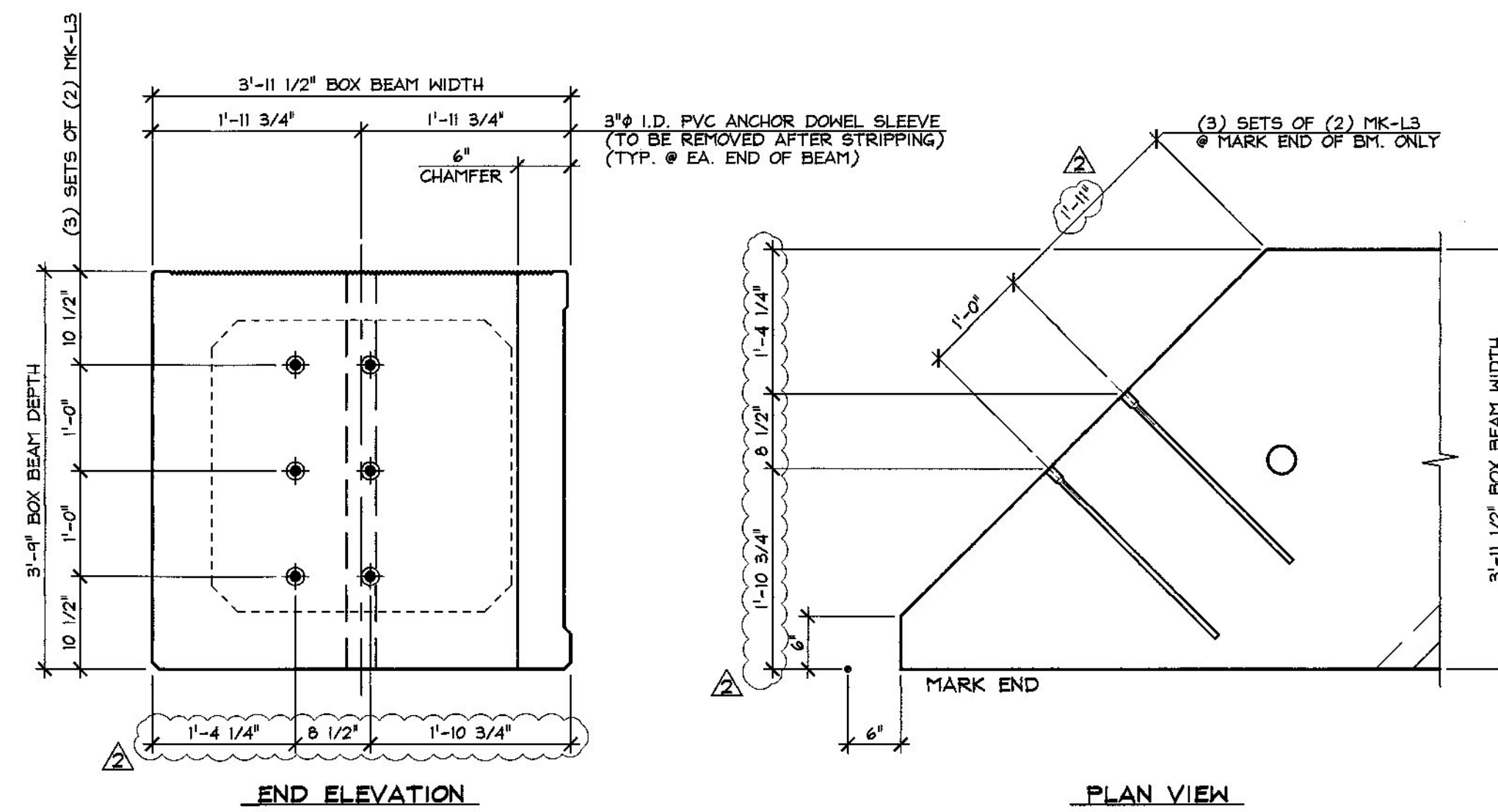
CONFORMANCE

BY: **Todd A. Sumner** DATE: **06/23/2015**

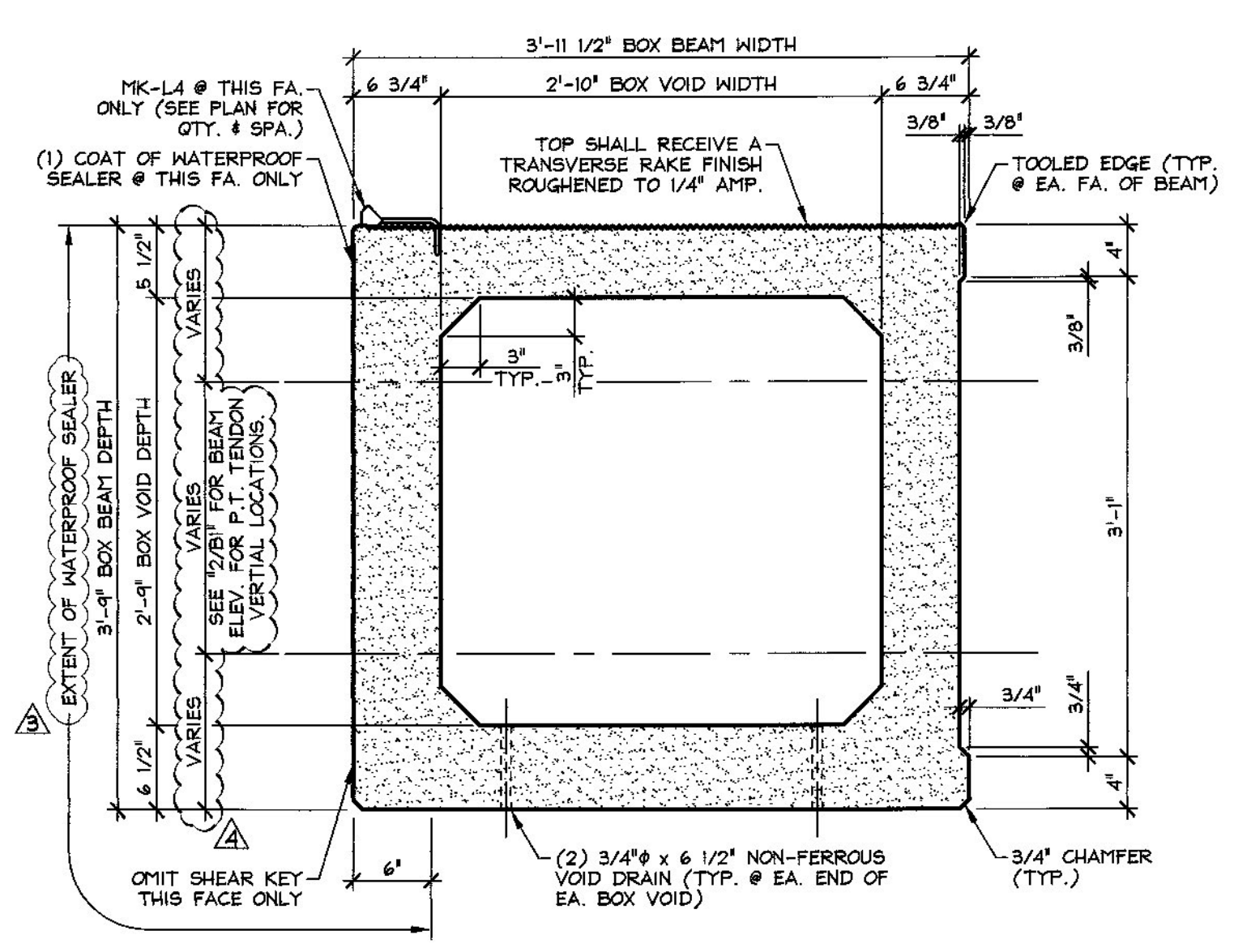
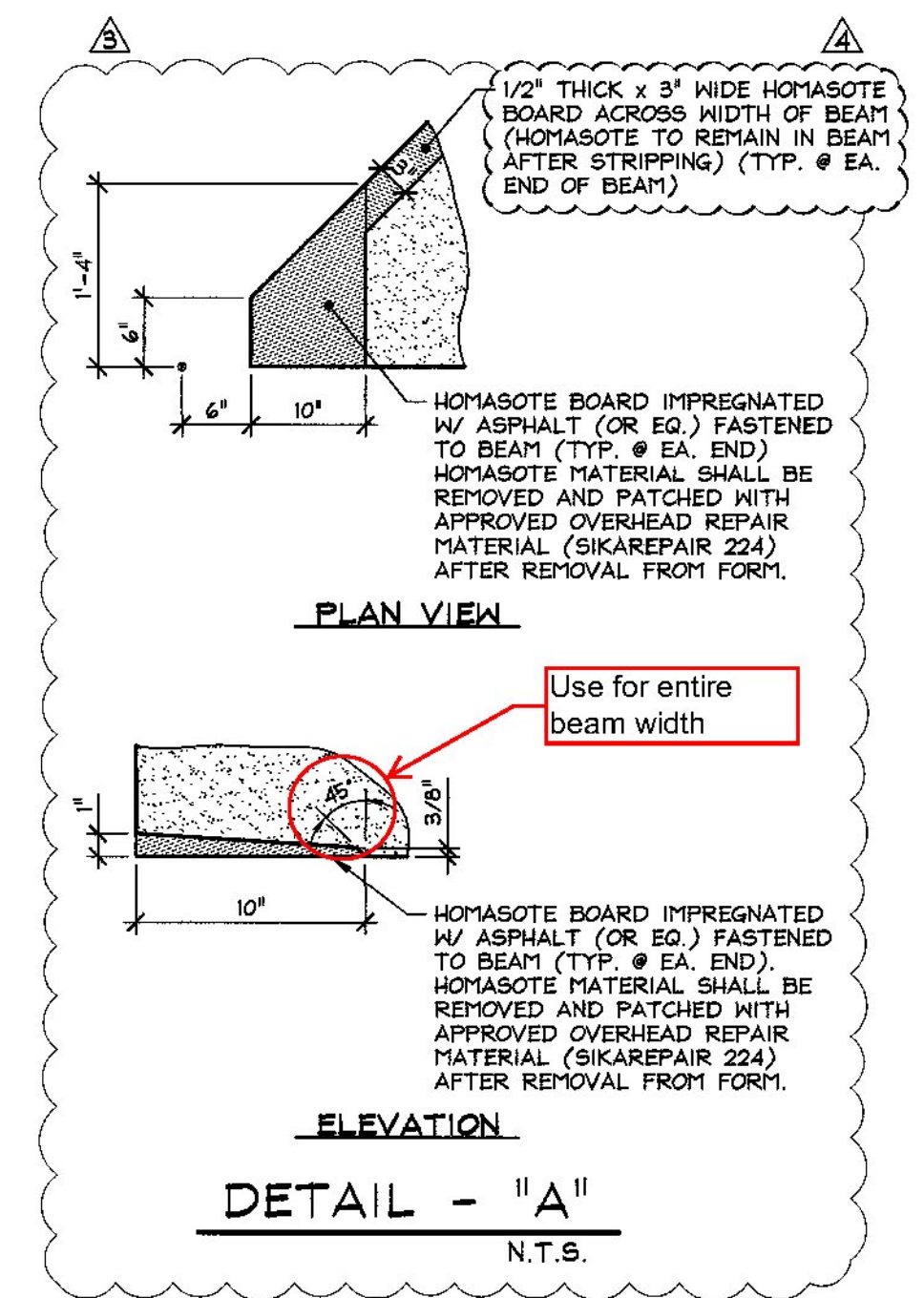


1 DIMENSIONAL PLAN VIEW IN FORM
3/16" = 1'-0"

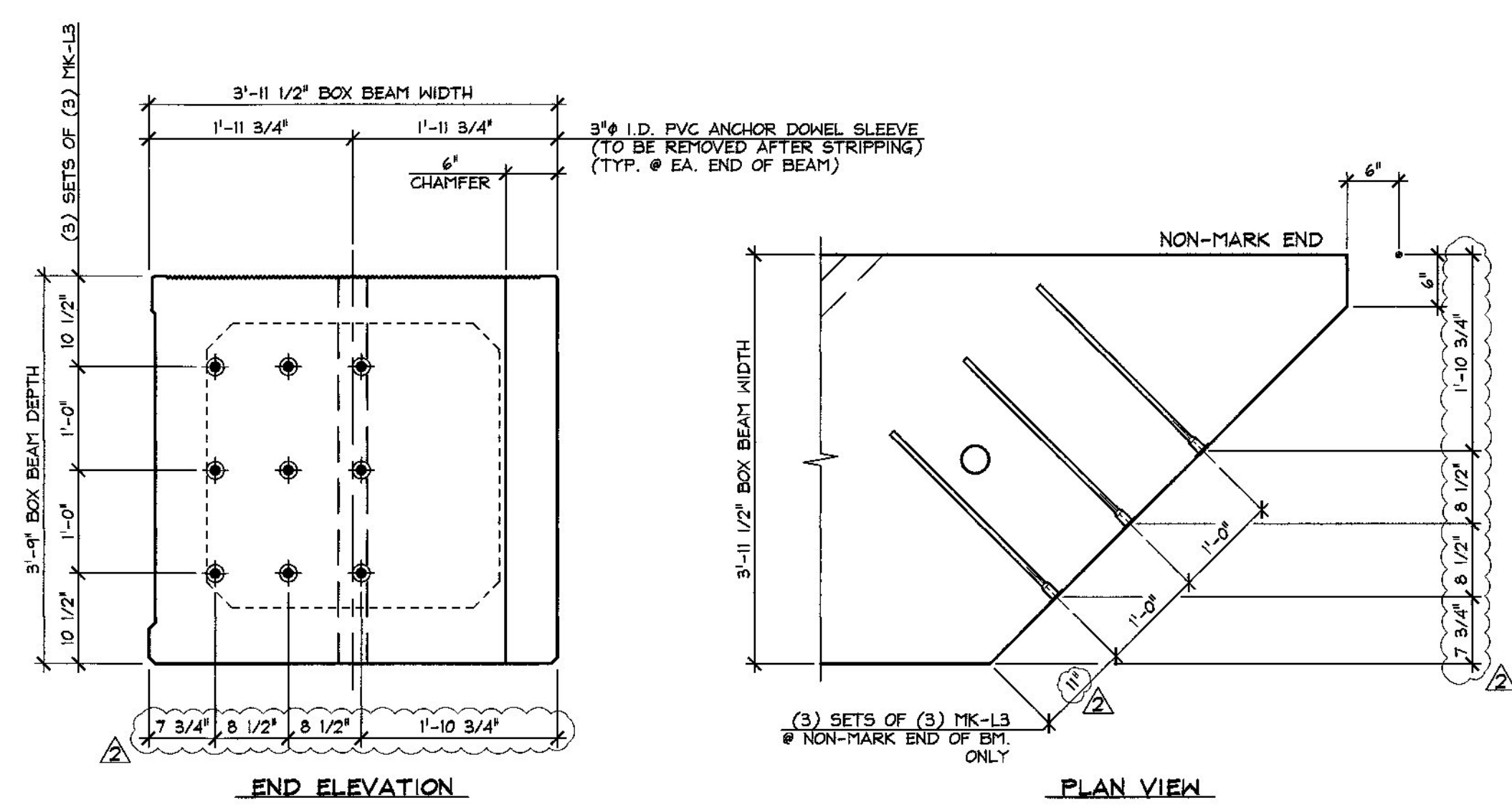
SHOP NOTE:
SEE 12/B1 FOR BEAM ELEVATION FOR POST-TENSIONING TENDON VERTICAL LOCATIONS.



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



A DIMENSIONAL SECTION
1" = 1'-0"



C BEAM END DETAILS
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 process or to techniques of construction.

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

BY: *Ray G. [Signature]*
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'-11 1/2" 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:

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

J.A. McDONALD, INC.
CONTRACTOR
LYNDON CENTER, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION
COUNTY OF ADDISON

DATE: FEB. 6, 2015
SCALE: NOTED
CHKD: M.W. DFTM: B.L.
JOB NO: 23459-015

TOWN OF LINCOLN
TH 1 (RURAL MAJOR COLLECTOR) OVER NEW HAVEN RIVER
BRIDGE NO.: 19 PROJECT NO.: BRP 0188 (B)

PRESTRESSED BOX BEAM DIMENSIONAL DETAILS

DWG. NO: **B3**