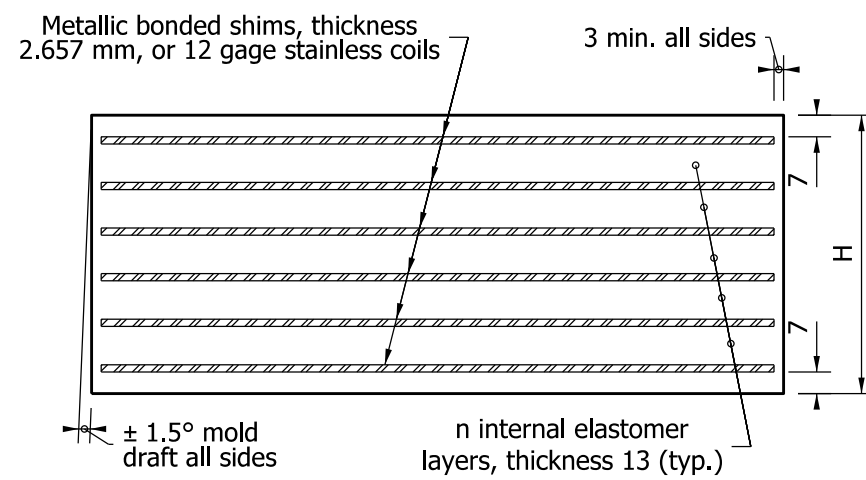


ELASTOMERIC BEARING PAD
PLAN



SECTION A - A

NOTES:

1. The rectangular Elastomeric Bearing Pad shall be placed with L dimension parallel to longitudinal bridge axis.
2. h_{rt} is defined as the summation of all internal elastomer thickness plus the two external layers thickness.

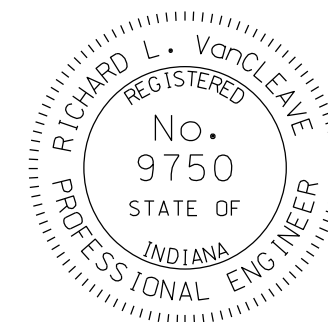
TABLE OF DIMENSIONS

Bearing Designation	Bearing Width W	Bearing Length L	Number of Internal Elastomer Layers n	h_{rt}	Number of Steel Shims n_s	Bearing Total Thickness H
TYPE 1	355	267	3	52	4	64
TYPE 2	355	292	4	65	5	79
TYPE 3	457	279	4	65	5	79
TYPE 4	610	305	5	78	6	95
TYPE 5A	559	279	4	65	5	79
TYPE 6A	559	254	4	65	5	79
TYPE 7A	559	229	3	52	4	64
TYPE 5B	305	305	4	65	5	79
TYPE 6B	305	279	4	65	5	79
TYPE 7B	305	254	3	52	4	64

All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION
BRIDGE ELASTOMERIC BEARING PADS
TYPE 1 to 7
FOR PRESTRESSED I-BEAMS & BOX BEAMS
SEPTEMBER 2009

STANDARD DRAWING NO. 726-BEBP-01



DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 09/01/09
DESIGN STANDARDS ENGINEER DATE

/s/ Mark A. Miller 09/01/09
CHIEF HIGHWAY ENGINEER DATE