GENERAL NOTES:

- Set bases on elastomeric bearings of the dimensions shown. Center bearings on or near center L bearing as possible within shown clear width. Beams may be used for moderate beam slopes up to 0.008 ft/ft.
- For skewed supports, bearings placed on beam slope may require adjustment. However, predicted contact is considered within tolerance.
- Fabricated pad top surface slope must not vary from plan beam slope more than ±0.0625".
- Fabricated pads may be provided with tapered layers.
- Maximum and minimum layer thicknesses are for elastomer only, and not for any other materials.
- Set beams on elastomeric bearings of the dimensions shown. Center bearings as near center L bearing as possible within shown clear width.
- Beams may be used for moderate beam slopes up to 0.008 ft/ft.
- For skewed supports, bearings placed on beam slope may require adjustment. However, predicted contact is considered within tolerance.
- Fabricated pad top surface slope must not vary from plan beam slope more than ±0.0625".
- Fabricated pads may be provided with tapered layers.
- Maximum and minimum layer thicknesses are for elastomer only, and not for any other materials.

BEARING SEAT DIMENSIONS:

- Used when shown on document and/or pad details.
- Place two bearings at back station beam end.
- 2" Dia Holes for Dowel only at locations required. See substructure details for location.
- Minimum dimension required for the bearings shown on this standard.
- Provide 2" Dia Holes only at locations required. See substructure details for location.
- 2" Dia Holes for Dowel only at locations required. See substructure details for location.
- Minimum dimension required for the bearings shown on this standard.

ELASTOMERIC BEARING PLACEMENT DIAGRAMS:

- Place one bearing at forward station beam end.
- 2" Dia Holes for Dowel only at locations required. See substructure details for location.
- Minimum dimension required for the bearings shown on this standard.
- Provide 2" Dia Holes only at locations required. See substructure details for location.
- 2" Dia Holes for Dowel only at locations required. See substructure details for location.
- Minimum dimension required for the bearings shown on this standard.

ELASTOMERIC BEARING SECTION:

The use of polyisoprene (natural rubber) for the manufacture of bearing pads is not permitted.