

## ADJUSTMENTS FOR UNEVEN BEAM SEAT

NOT TO SCALE

## NOTE:

The above adjustment details shall be used in case of uneven (non-parallel) bridge seat cross-slopes and/or longitudinal slopes between pairs of bearings, which may be a result of the bridge skew, profile grade, horizontal and/or vertical curvature, change of the cross-slope along the span length, etc. Use shallower slope and either bush-hammer bridge seat under one of the bearings or step the bridge seat if the change in elevation between bearings is greater than  $\frac{3}{8}$ ", so that cross—slopes between bearings at both substructures and longitudinal slopes between pairs of bearings match.



## **ADJUSTMENTS** FI FVATIONS BEAM SEAT

BRIDGE SEAT ELEVATIONS

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DRAWING NUMBER

3.9.4