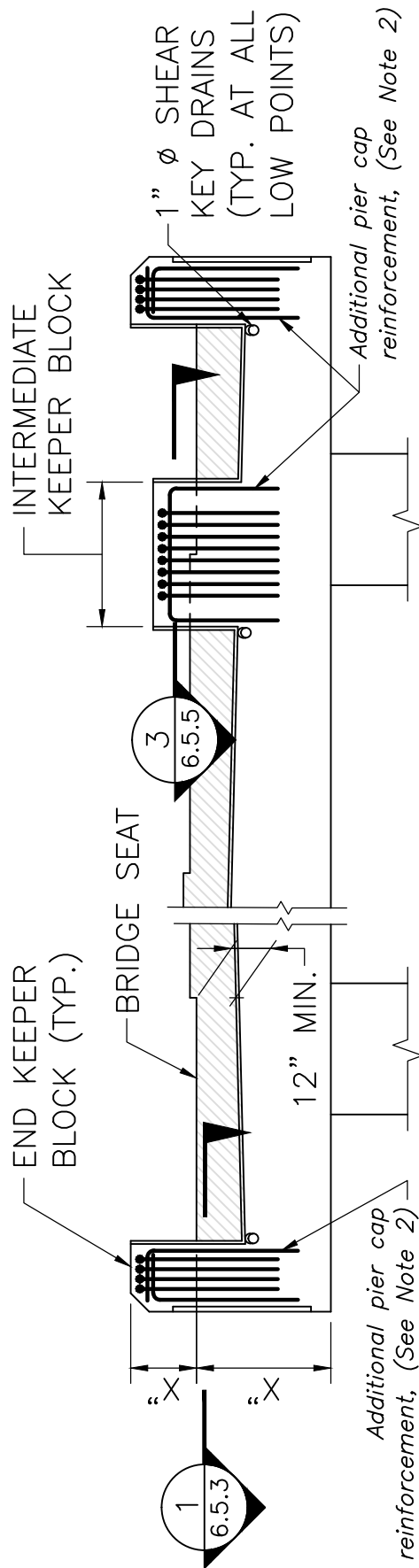




BRIDGE WITHOUT INTERMEDIATE KEEPER BLOCK

BRIDGE WITH INTERMEDIATE KEEPER BLOCK

NOTES:

1.  DENOTES LIMITS OF 14" BY 12" MIN. DEEP SHEAR KEY.
2. ALL SURFACES OF THE SHEAR KEY SHALL BE LINED WITH 1" THICK CLOSED CELL FOAM.

SECTION THRU PIER CAP

SCALE: $\frac{1}{4}" = 1'-0"$

NOTES:

1. Remainder of pier and pier reinforcement omitted for clarity.
2. Additional pier cap reinforcement shall be designed as a restraint for transverse seismic loads.
3. Transverse section shall be drawn without breaks and to scale on the Construction Drawings and all reinforcement shall be included.
4. Intermediate keeper blocks should be considered if end keeper blocks are insufficient to resist transverse seismic loads. Do not locate intermediate keeper blocks in utility bays of NEBT beam bridges.