



NOTES:

1. TOP OF KEEPER BLOCK SHALL BE TROWELED SMOOTH PARALLEL TO PROFILE GRADE.
2. ABUTMENT REINFORCEMENT NOT SHOWN FOR CLARITY.
3. PRE-BED SEAT WITH NON-SHRINK GROUT WITH THICKNESS SLIGHTLY MORE THAN SHIM STACK.

SECTION 8

SCALE: 1" = 1'-0"

NOTES:

1. Design as shear friction reinforcement to resist transverse seismic loads. Reinforcement configuration shown is conceptual. The Designer shall modify the arrangement or add additional hoops as required by the actual design.
2. Closed cell foam shown to be used if C.I.P. concrete is used. Closed cell foam may be omitted if precast end diaphragm is used. Gap to remain if precast is set against other precast.



LRFD BRIDGE

MANUAL, PART III

**VERTICAL SECTION AT
ABUTMENT SPLAYED WINGWALL**

PRECAST ABUTMENTS

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