

- 1. Edge of keeper block shall not extend beyond the line of the back of wingwall. The curtain wall and keeper block can be combined for the design of the seismic restraint. If the width is still not sufficient, use intermediate abutment keeper blocks.
- Use this detail for abutments with precast cap with integral backwall.
 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.
- 4. The Designer shall specify the preferred method of construction.



HORIZONTAL SECTION AT ABUTMENT U-WINGWALL

PRECAST ABUTMENTS

DATE OF ISSUE JUNE 2013

DRAWING NUMBER

1.1.12