

## RIGID BARRIER ADJACENT TO WALL

## Notes:

Provide materials in accordance with the Rigid Barrier Standard Drawings.

- 1) Provide reinforcing as required by Standard Drawing 805-805-05.
- 2 Provide continuous embedment based on distance between expansion joints in accordance with Standard Drawing 805-805-05.
- 3 Back face of barrier may be cast vertical instead of sloping as shown, at the Contractor's option. Maintain clearance to reinforcing.

For Coarse Aggregate Backfill, use Aggregate No. 5, No. 57, No. 67, or No. 6M.

Where the wall weep holes extend through the barrier, wrap  $\frac{1}{2}$ " preformed joint filler around the pipe.

If any barrier expansion joints are used, in lieu of the open joint required by the Standard Drawings, completely fill the joint with sponge rubber expansion joint material from QPL81 for the full barrier height, including foundation. Also, provide geotextile fabric for drainage filtration on the back face, 2'-0" minimum strip width centered on the joint, prior to placing backfill.