Flush Mount Kit Instructions

Use the approved EMB foundation detail to select the kit, update the order and release it to the shop.

Flush: Add the kit when the approved detail places the building line at the slab edge. **Non-flush:** The kit is unnecessary when the approved detail calls for a 3″ slab projection. A 3″ projection on both sides adds 6″ to the building width.

1 Confirm the foundation detail

Permitting records the selected concrete option on page 11A and confirms the slab dimensions and drawing revision. If the option is unclear or an existing slab differs, send measurements and photos to EMB Engineering & Permitting and hold the pour or installation until resolved.

2 Update the order during permitting review

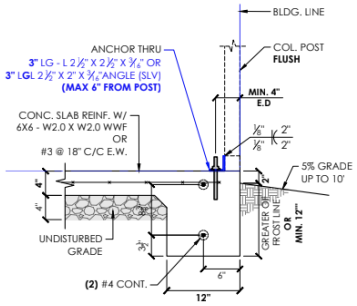
When the flush kit is required, add it and apply the charge when reviewing the order for generic drawings. Complete the update before handing off to Customer Service and before releasing the order to the shop.

3 Verify before the pour and installation

Have the concrete contractor verify form dimensions against the approved plan before pouring. Shop and installers verify the order matches the approved anchoring detail. If field conditions differ, stop and contact EMB Engineering & Permitting before drilling or changing the anchorage.

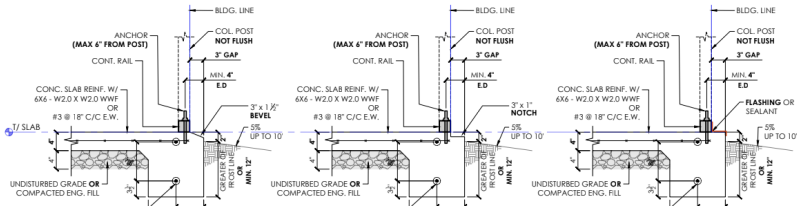
ANCHORING DETAILS FROM THE EMB DRAWINGS

Flush section



The flush detail uses an angle to position the anchor inward while the column post remains flush with the slab edge. Use the angle and anchor specifications on the approved drawings.

Non-flush sections



Reference excerpts. Follow the approved drawings for anchor type, spacing, embedment and edge distance.