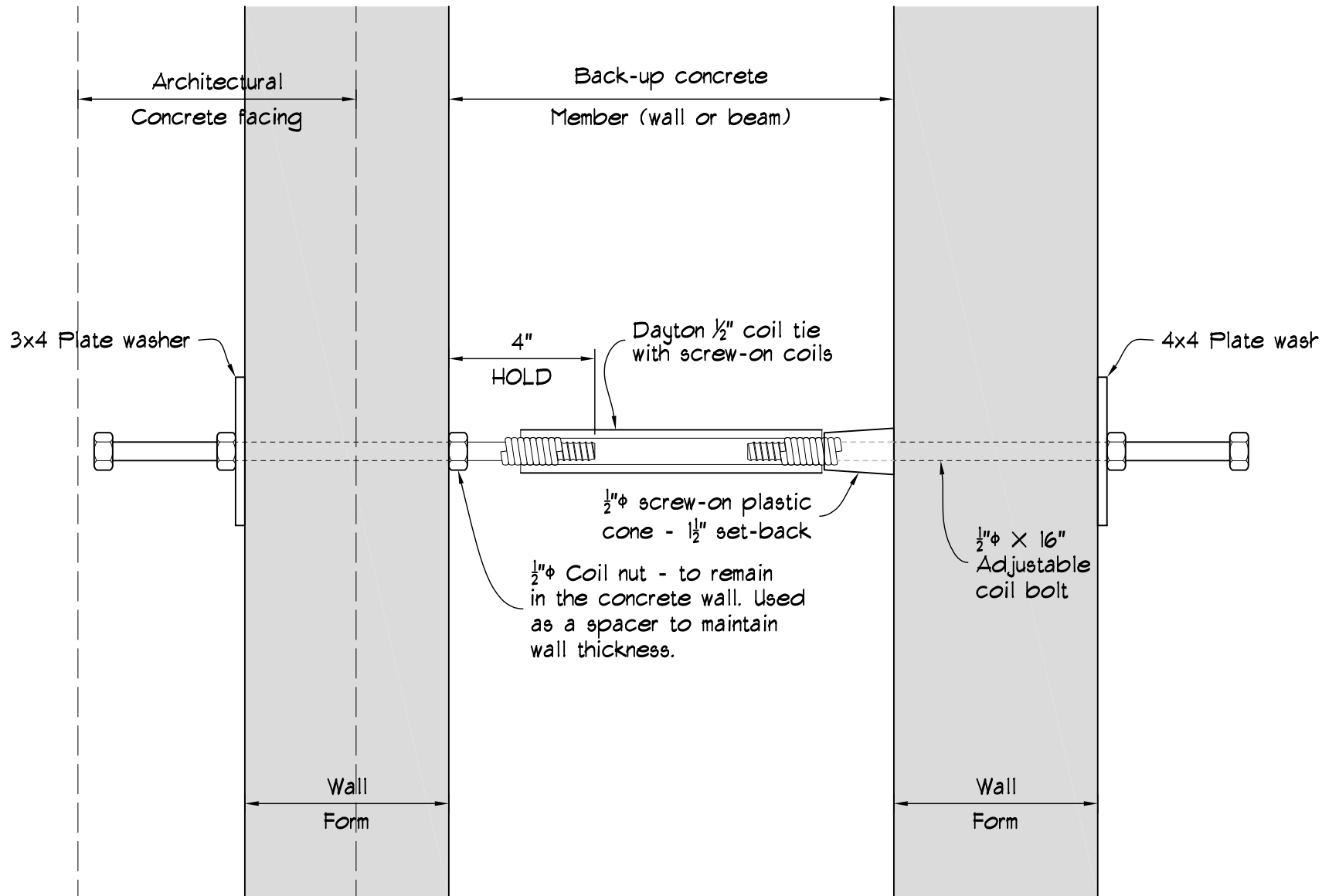


Architectural Concrete Facing

Construction sequence & alternate connection details



These details propose to utilize the form ties to tie the outer architectural facing concrete to the structural back-up concrete.

This method of attachment for the A/C facing will:

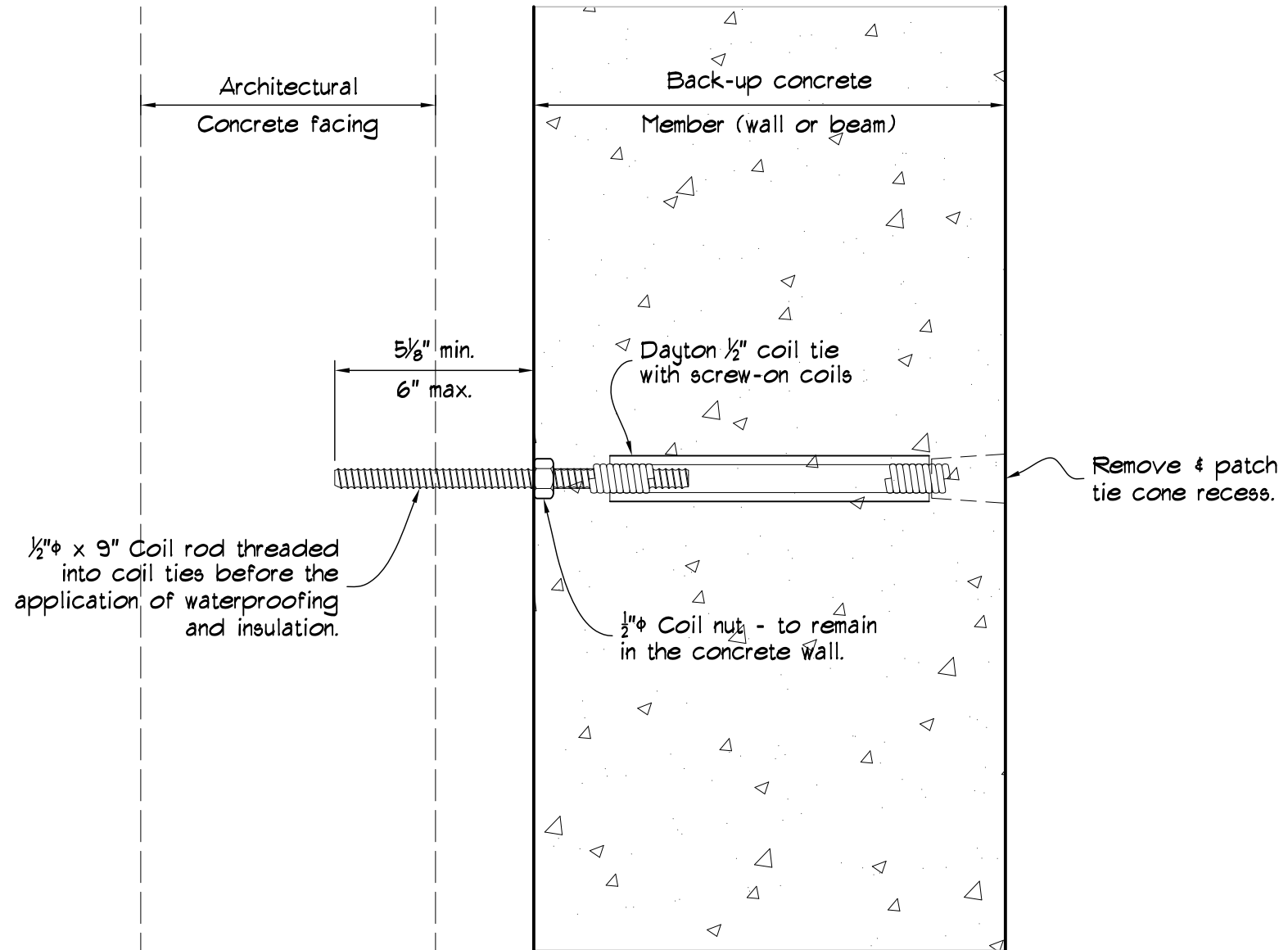
- Minimize the need to drill additional holes in the form panels to install other connectors.
- Eliminate the difficulty of sealing those holes to prevent concrete leakage around the narrower portion of other connectors.

Step 1

Construct structural back-up wall or beam

Architectural Concrete Facing

Construction sequence & alternate connection details

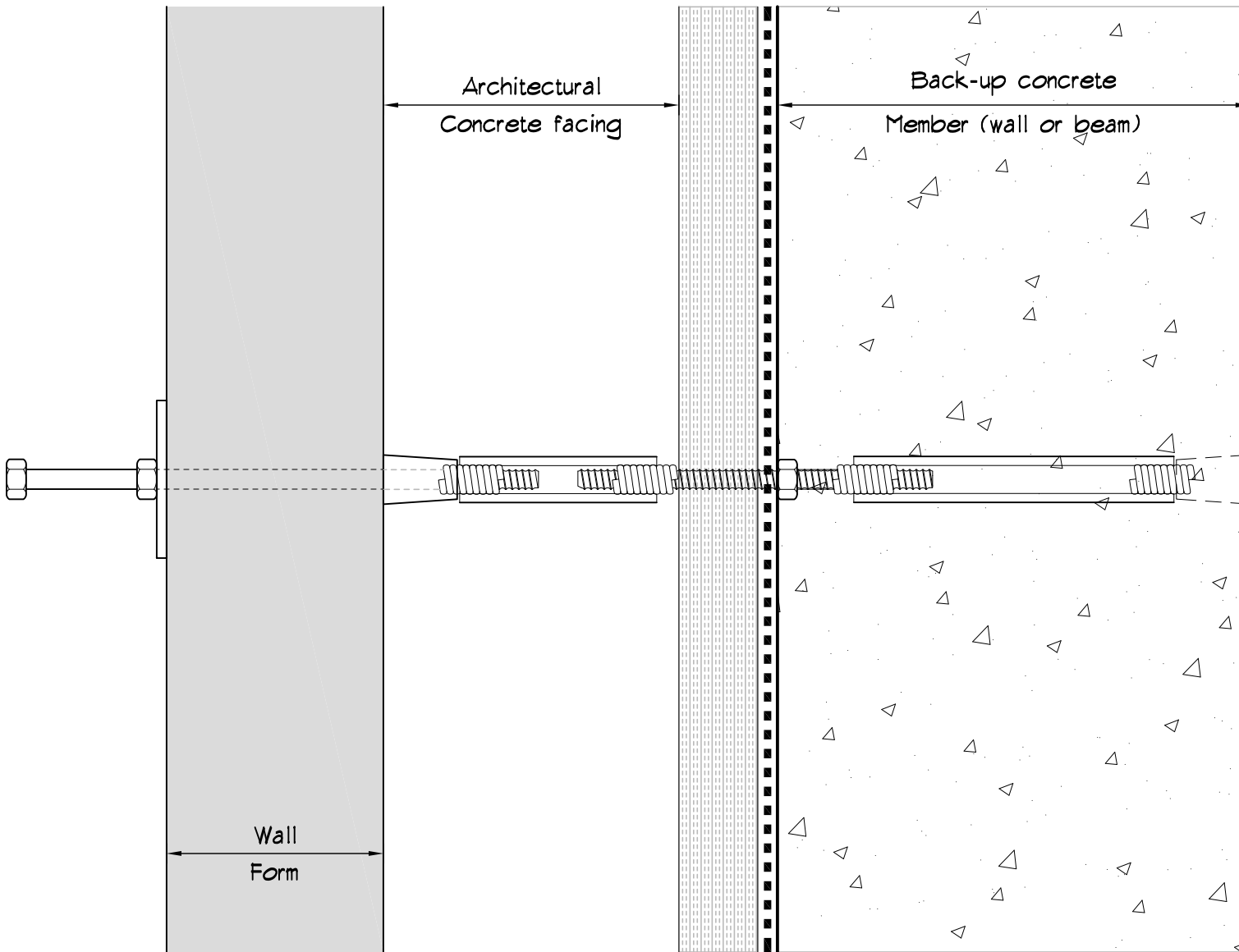


Step 2

Prepare for waterproofing
& insulation installation

Architectural Concrete Facing

Construction sequence & alternate connection details

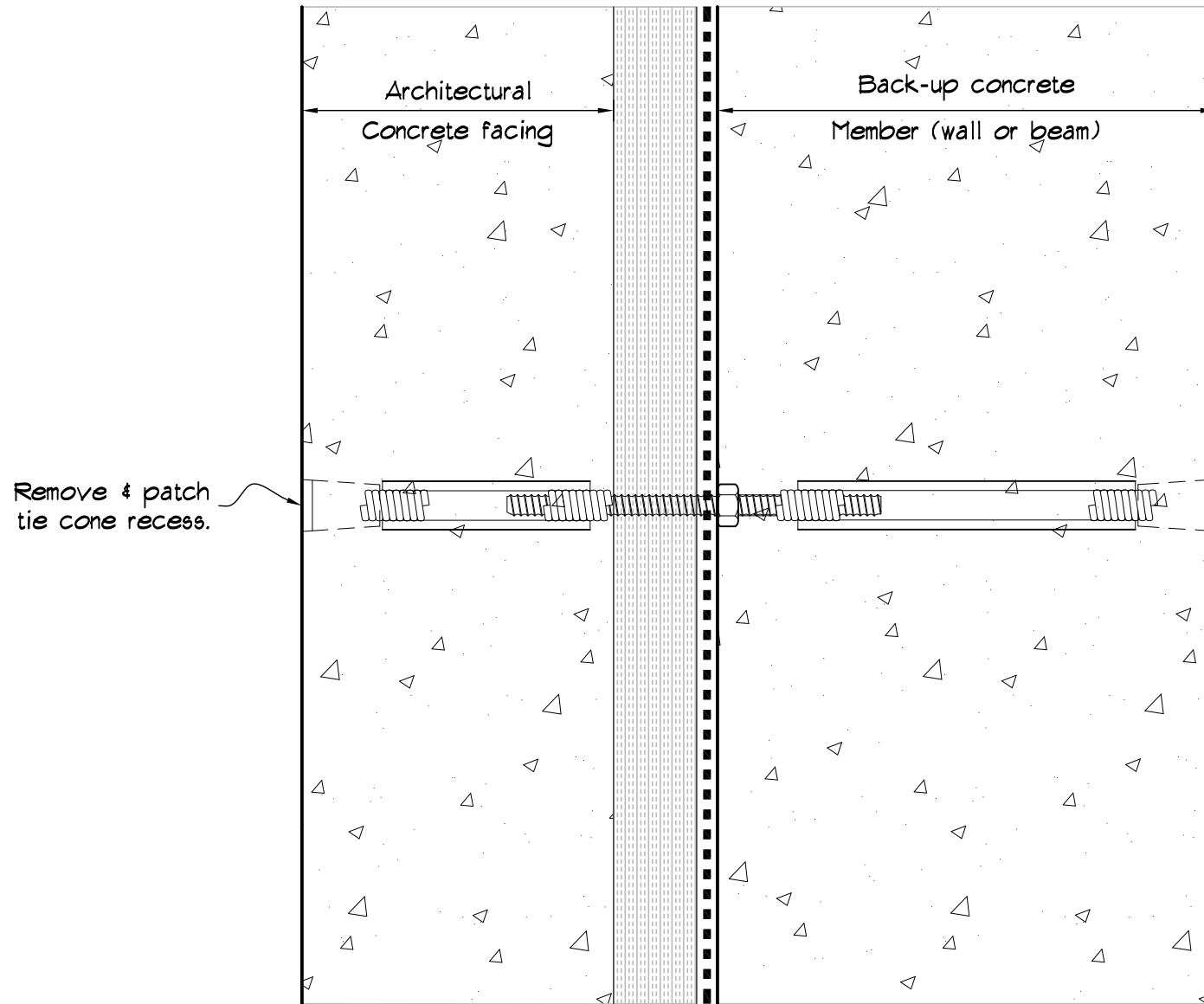


Step 3

Insulation & waterproofing complete.
Forms installed for A/C facing.

Architectural Concrete Facing

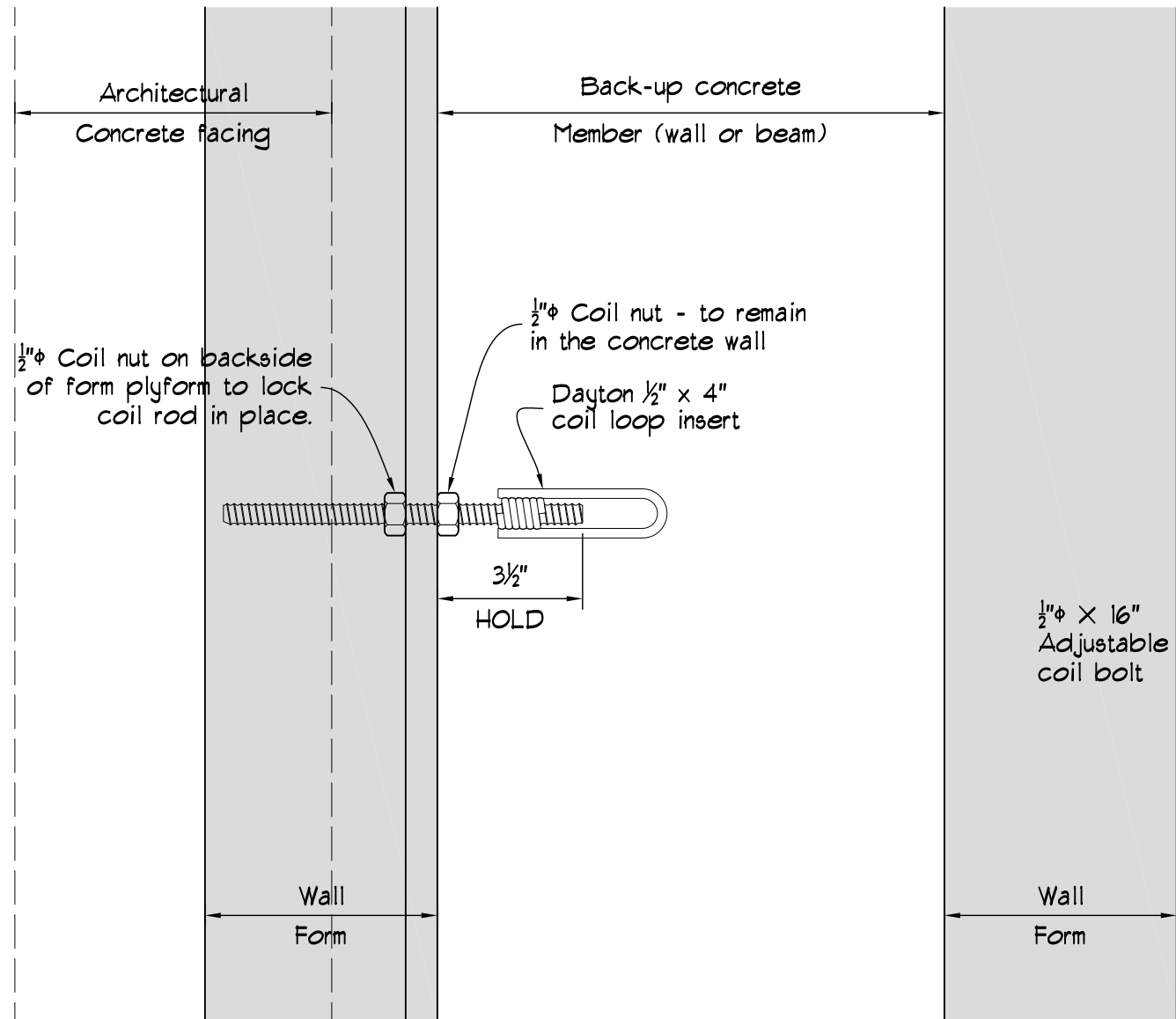
Construction sequence & alternate connection details



Step 4
Completed wall/beam & facing.

Architectural Concrete Facing

Construction sequence & alternate connection details



These details propose to utilize the form ties to tie the outer architectural facing concrete to the structural back-up concrete.

This method of attachment for the A/C facing will:

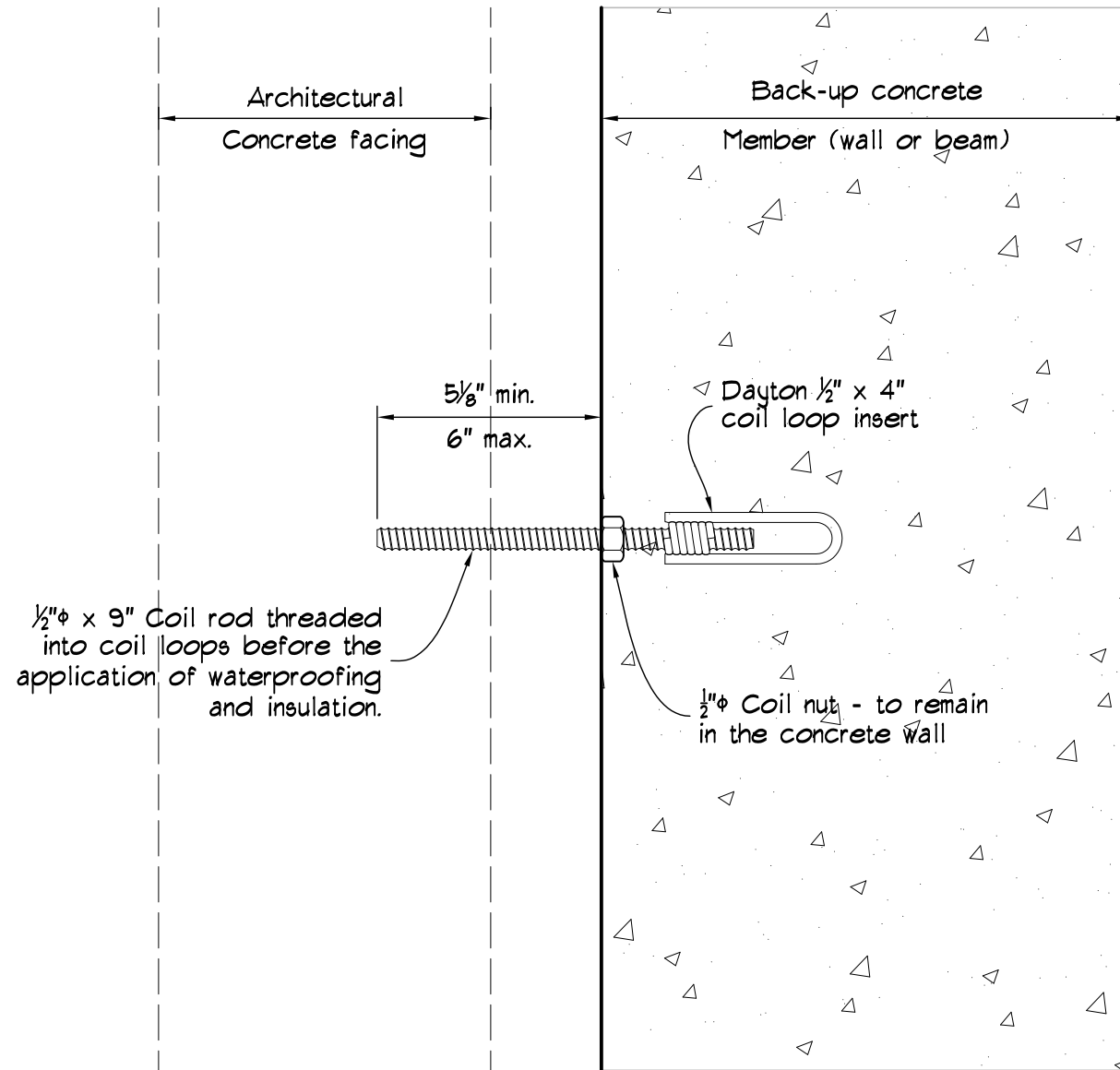
- Minimize the need to drill additional holes in the form panels to install other connectors.
- Eliminate the difficulty of sealing those holes to prevent concrete leakage around the narrower portion of other connectors.

Step 1

Supplemental A/C facing anchor
Construct structural
back-up wall or beam

Architectural Concrete Facing

Construction sequence & alternate connection details

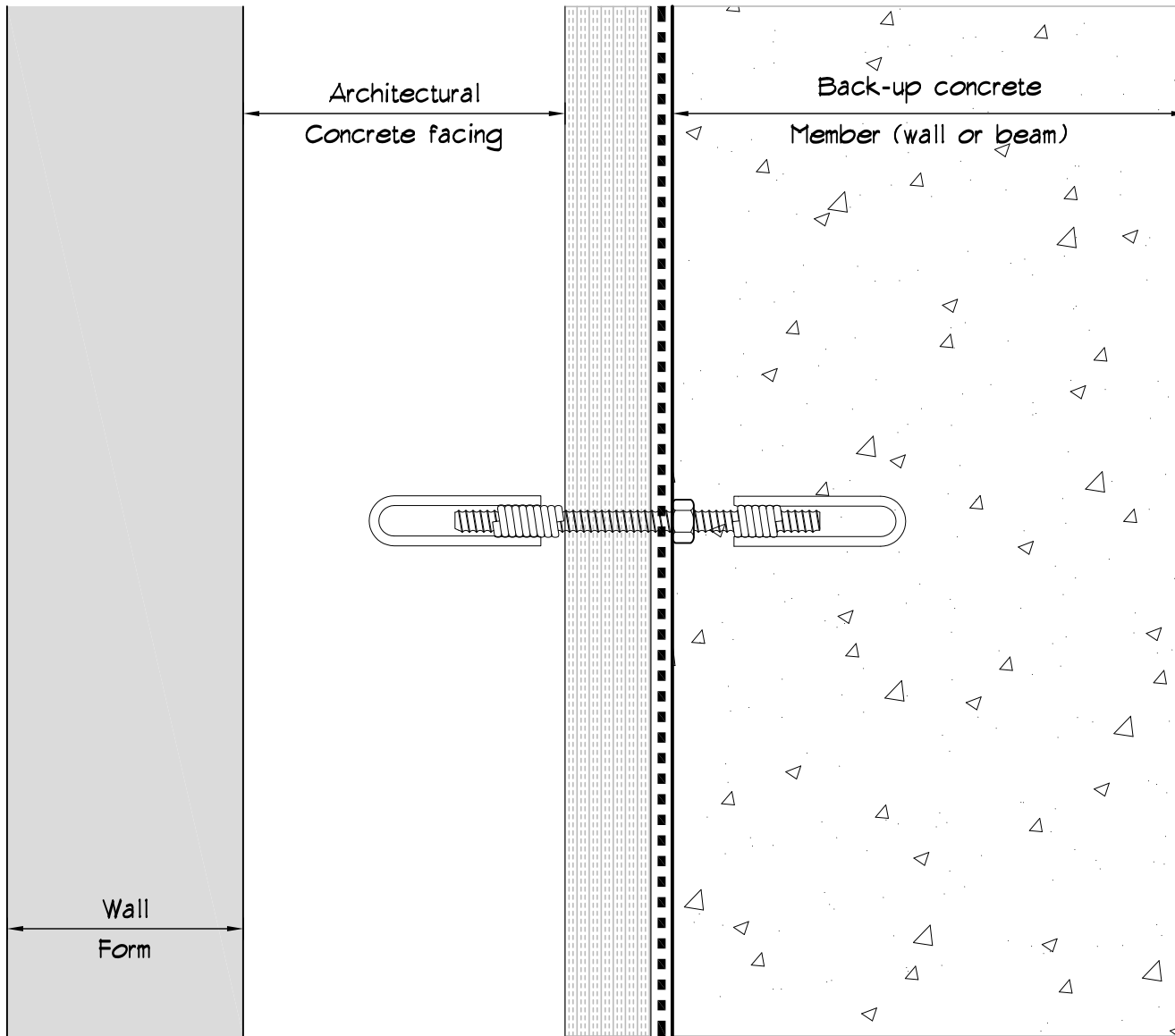


Step 2

Supplemental A/C facing anchor
Prepare for waterproofing
& insulation installation

Architectural Concrete Facing

Construction sequence & alternate connection details

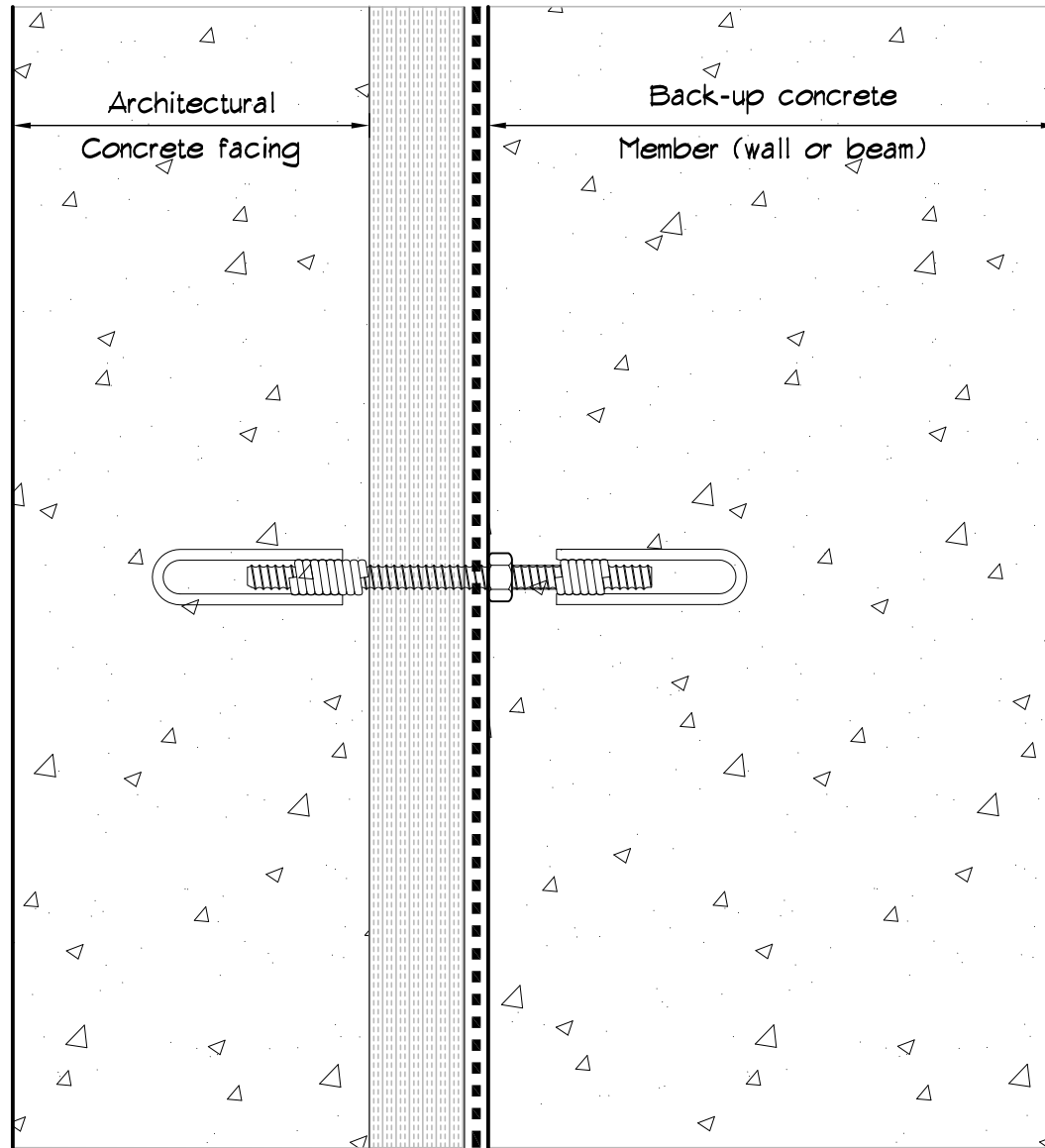


Step 3

Supplemental A/C facing anchor
Insulation & waterproofing complete.
Forms installed for A/C facing.

Architectural Concrete Facing

Construction sequence & alternate connection details



Step 4

Supplemental A/C facing anchor
Completed wall/beam & facing.