Transition From 5° Batter to 9" (230 mm) Setback

Untextured top of block and stone infill between adjacent blocks will be visible (Typical)

Grade to wrap along wall return as needed if heights of wall sections differ

Blocks to extend into the retained soil as needed

Wall section with 9" (230 mm) setback

Retaining block with 7 1/2" (190 mm) diameter knobs (Typical)

90° Corner Block (Typical)

Recess pocket and lifting insert may be visible Options: Fill with tinted mortar or use custom blocks without top lifter if desired (Typical)

Full and half blocks used to abut 9" (230 mm) setback 90° corner

Preferred option is to start construction at transition and work away in both directions. If construction cannot start at transition, blocks must be field cut as needed to fit.

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Wall Transition Normal Batter to 9" Setback
Stepped 9" (230 mm) Setback Wall with Aligned Top

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Stepped 9" (230 mm) Setback Wall with Aligned Base

Garden Corner block (Typical)
Optional field trimming as shown

Corner block (Typical)

Top block (Typical)

Grade line (Bottom of wall aligned)

Bottom block with 10" (254 mm) diameter knobs in the 9" (230 mm) setback position (Typical)

Bottom block with 6 3/4" (171 mm) diameter knobs in the zero setback position (Typical)

Parallel Setback

Middle block with 10" (254 mm) diameter knobs in the 9" (230 mm) setback position (Typical)

Zero setback bottom block as needed to maintain minimum bury

Grade line (Bottom of wall aligned)

Opposed Setback

This drawing shows typical installation details required for setback walls with the bottom of the wall aligned. Specific block placement will vary depending on site grades.

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