RIGHT CORNER TOP	TOP BLOCK TO		TOP E	BLOCK TOP E		BLOCK	TOP BLOCK		TOP BLOCK CUT TO 42" IN LENGTH		LEFT CORNER TOP
CORNER BLOCK		MIDDLE	E BLOCK MIDDLE		BLOCK	MIDDLE BLOCK		FITTING BLOCK CUT TO 44" IN LENGTH		CORNER BLOCK	
CORNER BLOCK	MIDDLE	DLE BLOCK MIDDLE		BLOCK	MIDDLE BLOCK		MIDDLE BLOCK		FITTING BLOCK CUT TO 46" IN LENGTH		CORNER BLOCK
CORNER BLOCK		BASE	BASE BLOCK BASE		BLOCK	BASE	BLOCK	BASE	BLOCK	CORNE	R BLOCK

DOUBLE OUTSIDE 90 DEGREE CORNER

NOTE: WHEN BUILDING A WALL WITH TWO OUTSIDE 90 DEGREE CORNERS, THE 1" BATTER / SETBACK BUILT INTO THE BLOCK WILL REQUIRE THAT 2" IN LENGTH BE TAKEN OUT OF EACH ROW OF BLOCK ABOVE THE BASE ROW. IN THE ABOVE WALL DIAGRAM, YOU CAN SEE THAT ONE BLOCK IN THE 2ND ROW, ONE IN THE 3RD ROW, AND ONE IN THE 4TH ROW HAS BEEN CUT TO ACCOMMODATE THE 2" OF BATTER / SETBACK PER ROW OF BLOCK.

RIGHT CORNER TOP		TOP BLOCK CUT TO 45" IN LENGTH		BLOCK TOP BLO		BLOCK	TOP BLOCK		TOP BLOCK		HALF TOP BLOCK	
CORNER	CORNER BLOCK		TTING BLOCK CUT TO 46" IN LENGTH		E BLOCK MIDDLE		E BLOCK	MIDDLE BLOCK		MIDDLE BLOCK		BUILDING
CORNER BLOCK	FITTING BLOCK CUT TO 47" IN LENGTH		MIDDLE	E BLOCK MIDDLE BLOCK		E BLOCK	MIDDLE BLOCK		MIDDLE BLOCK		HALF BLOCK	
CORNER	CORNER BLOCK		LOCK	BASE BLOCK		BASE BLOCK		BASE BLOCK		BASE BLOCK		

SINGLE OUTSIDE 90 DEGREE CORNER ABUTTING TO EXISTING VERTICAL STRUCTURE

NOTE: WHEN BUILDING A WALL WITH ONE OUTSIDE 90 DEGREE CORNER THAT ABUTS TO AN EXISTING VERTICAL STRUCTURE, THE 1" BATTER / SETBACK BUILT INTO THE BLOCK WILL REQUIRE THAT 1" IN LENGTH BE TAKEN OUT OF EACH ROW OF BLOCK ABOVE THE BASE ROW. IN THE ABOVE WALL DIAGRAM, YOU CAN SEE THAT ONE BLOCK IN THE 2ND ROW, ONE IN THE 3RD ROW, AND ONE IN THE 4TH ROW HAS BEEN CUT TO ACCOMMODATE THE 1" OF BATTER / SETBACK PER ROW OF BLOCK.

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Design is for internal stability of the Shea wall structure only. External stability, including but not limited to foundation and slope stability is the responsibility of the Owner. The design is based on the assumption that the materials within the retained mass, methods of construction, and quality of materials conform to Shea's specification for this project.

Disclaimer: This drawing was prepared by Shea Wall Systems, Inc. and to the best of our knowledge, accurately represents the product use in the application that is illustrated. This drawing is for conceptual, instructional, and estimating purposes only. Anyone making use of this drawing does so at their own risk and assumes all liability for such use. Final design for construction purposes must be done by a registered professional engineer who is familiar with the product and who has taken into account the specific site conditions.



DRAWING # 112

OUTSIDE CORNER DETAILS

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