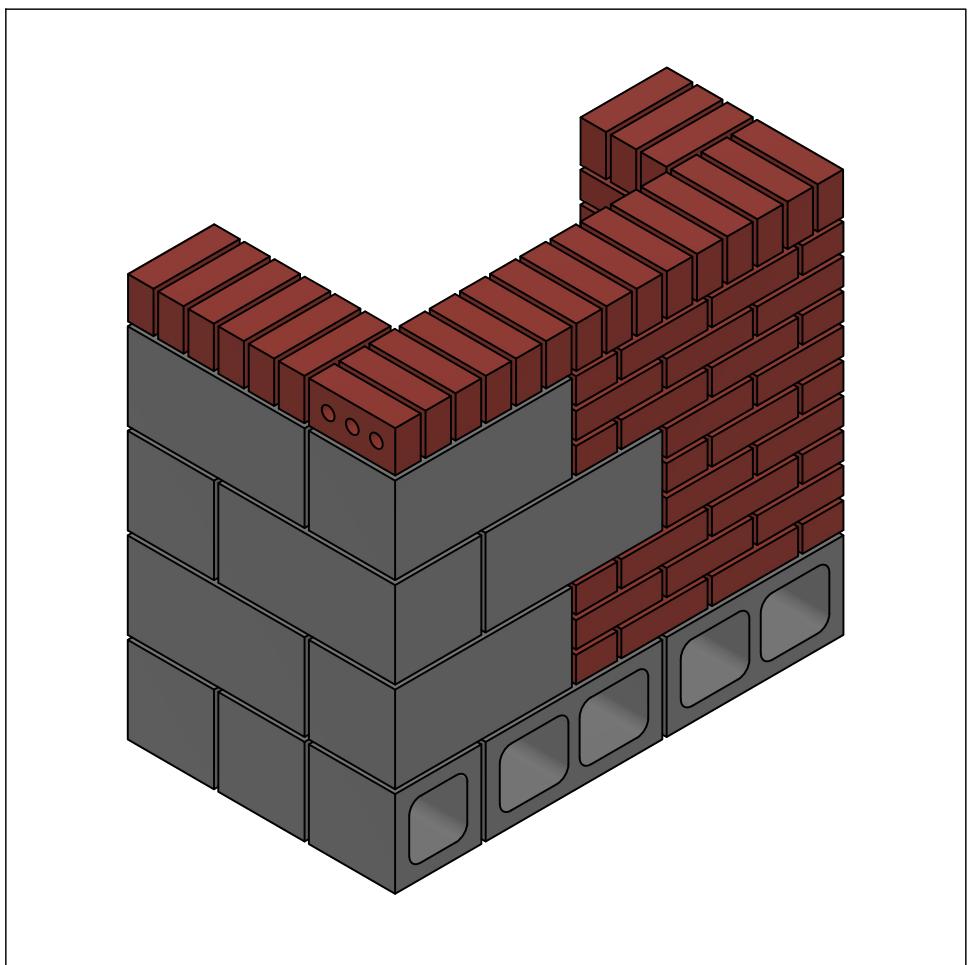
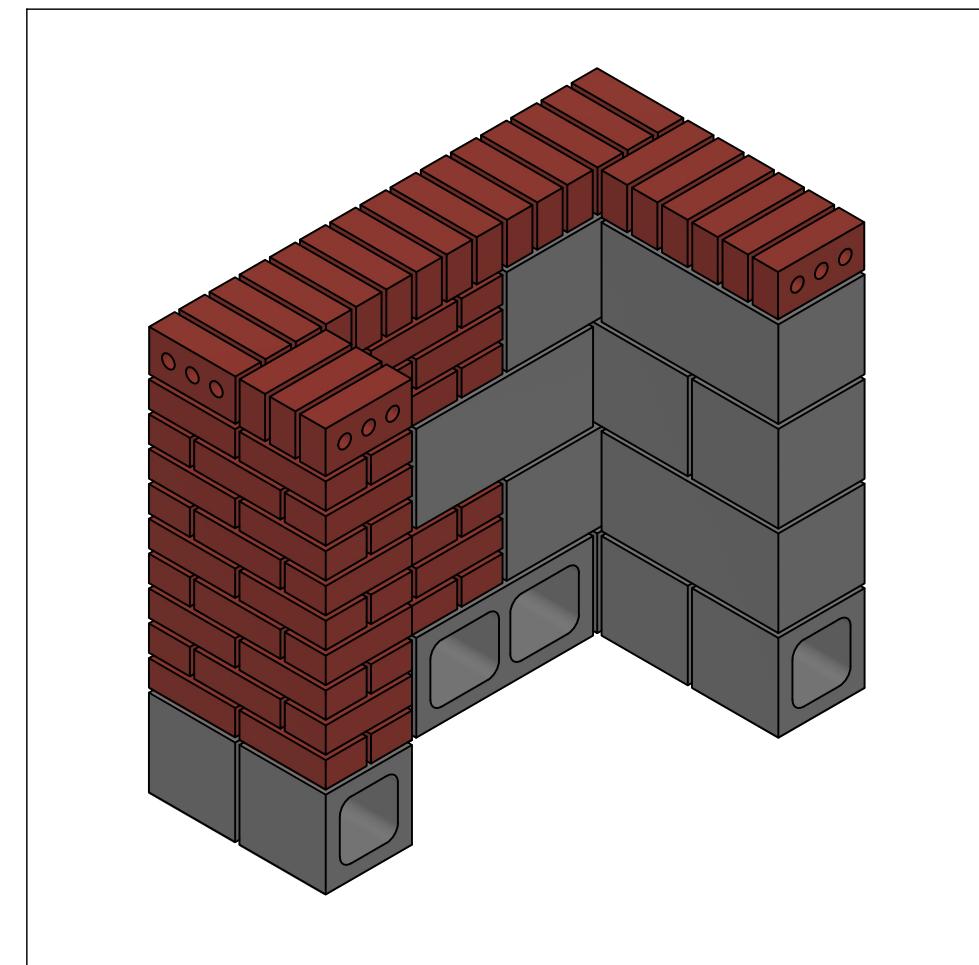


SKILLUSA NC APPRENTICE  
MASONRY COMPETITION

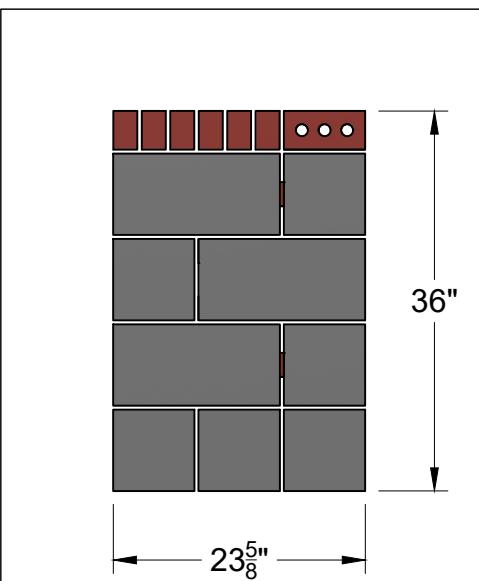
MASONRY SKILLS CHALLENGE  
MASONRY PROJECT UNIT LAYOUT



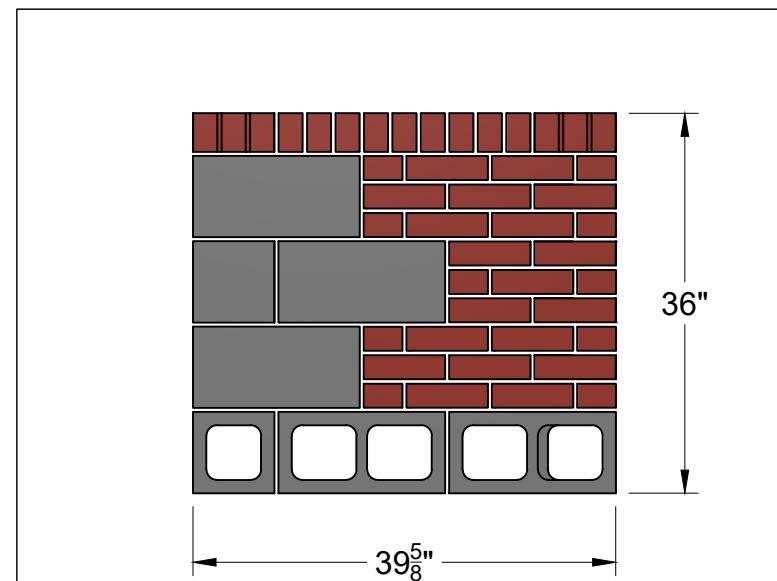
1. FRONT ISOMETRIC VIEW



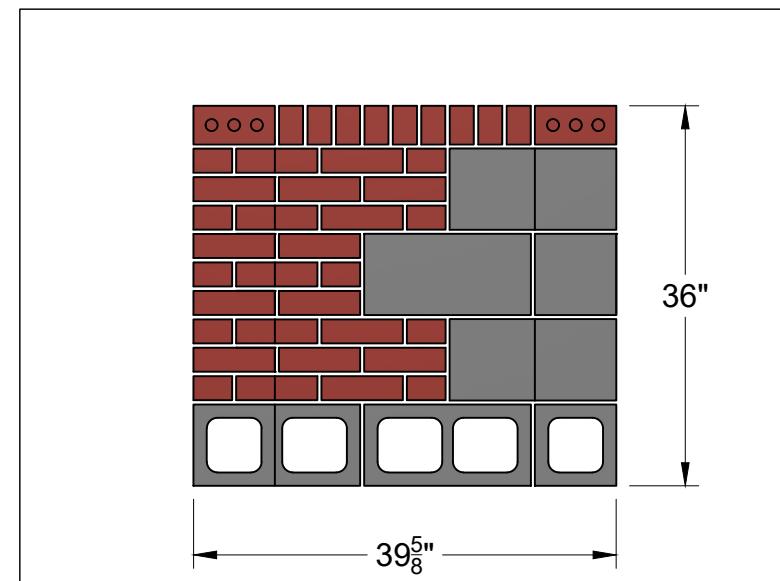
2. BACK ISOMETRIC VIEW



3. LEFT END



4. FRONT ELEVATION



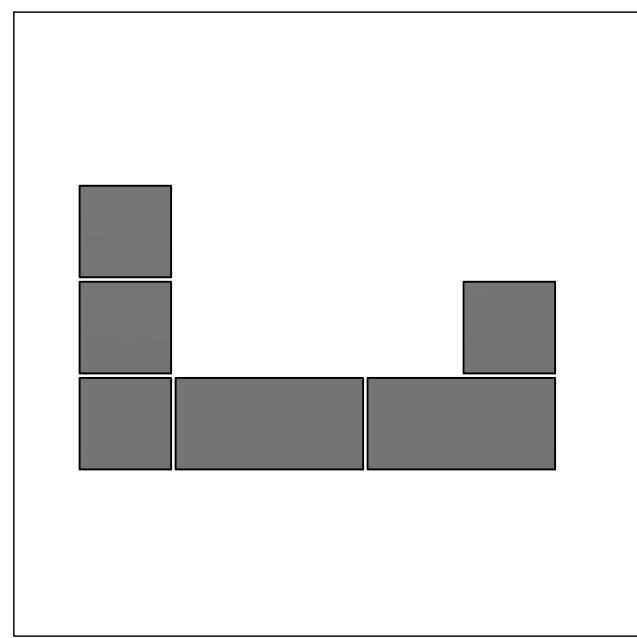
5. BACK ELEVATION

MATERIALS		
Unit Name	Type/Color	Quantity
Modular Brick	Red	90
	<b>Brick Total</b>	<b>90</b>
8" CMU		8
8" CMU Half		5
	<b>CMU Total</b>	<b>13</b>
	<b>Grand Total</b>	<b>103</b>

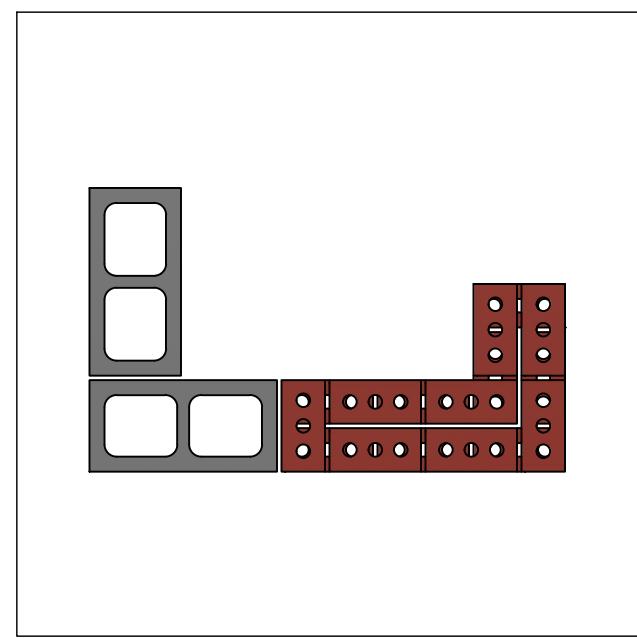
**INSTRUCTIONS**

1. BUILD WALL AS SHOWN.
2. FILL ALL HEAD, BED, AND COLLAR JOINTS.
3. FINISH ALL JOINTS WITH CONCAVE JOINTER.
4. CLEAN BY DRY BRUSHING ONLY.

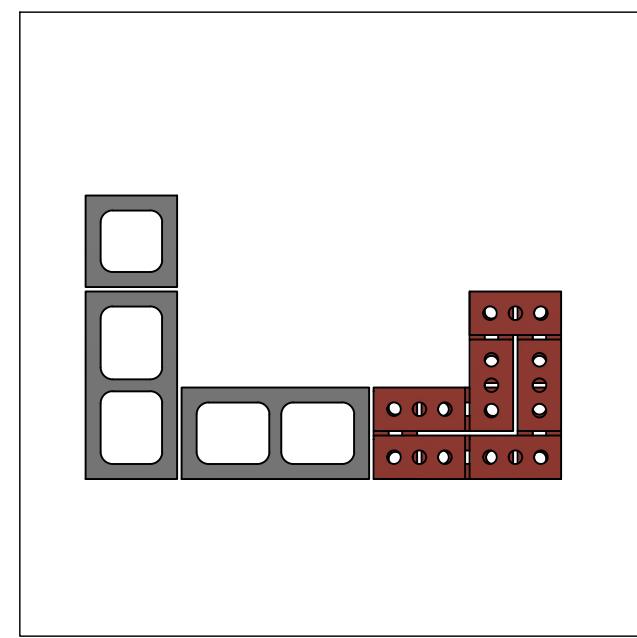
SKILLSUSA NC APPRENTICE  
MASSONRY COMPETITION



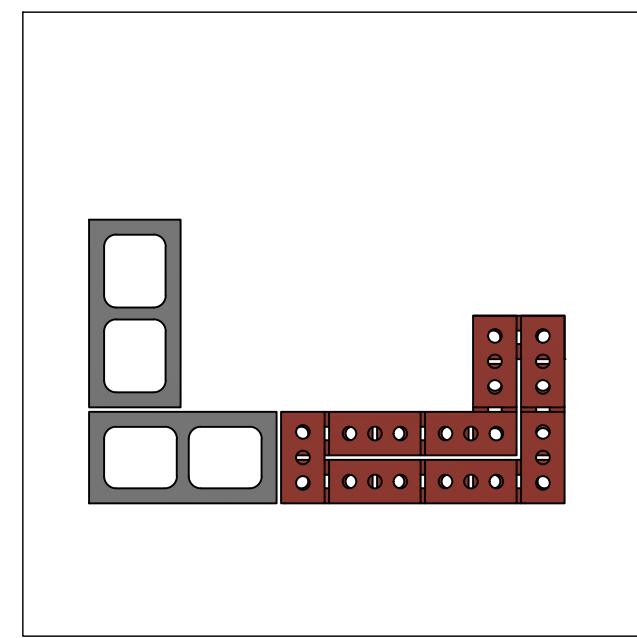
1. 1ST COURSE BLOCK



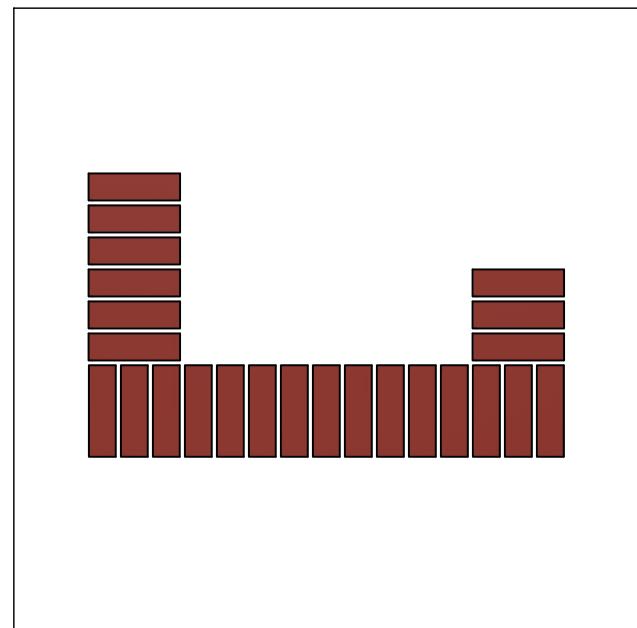
2. 2ND COURSE BLOCK



3. 3RD COURSE BLOCK



4. 4TH COURSE BLOCK



5. ROWLOCK COURSE

INSTRUCTIONS

1. BUILD WALL AS SHOWN.
2. FILL ALL HEAD, BED, AND COLLAR JOINTS.
3. FINISH ALL JOINTS WITH CONCAVE JOINTER.
4. CLEAN BY DRY BRUSHING ONLY.

MASONRY SKILLS CHALLENGE  
MASONRY PROJECT UNIT LAYOUT