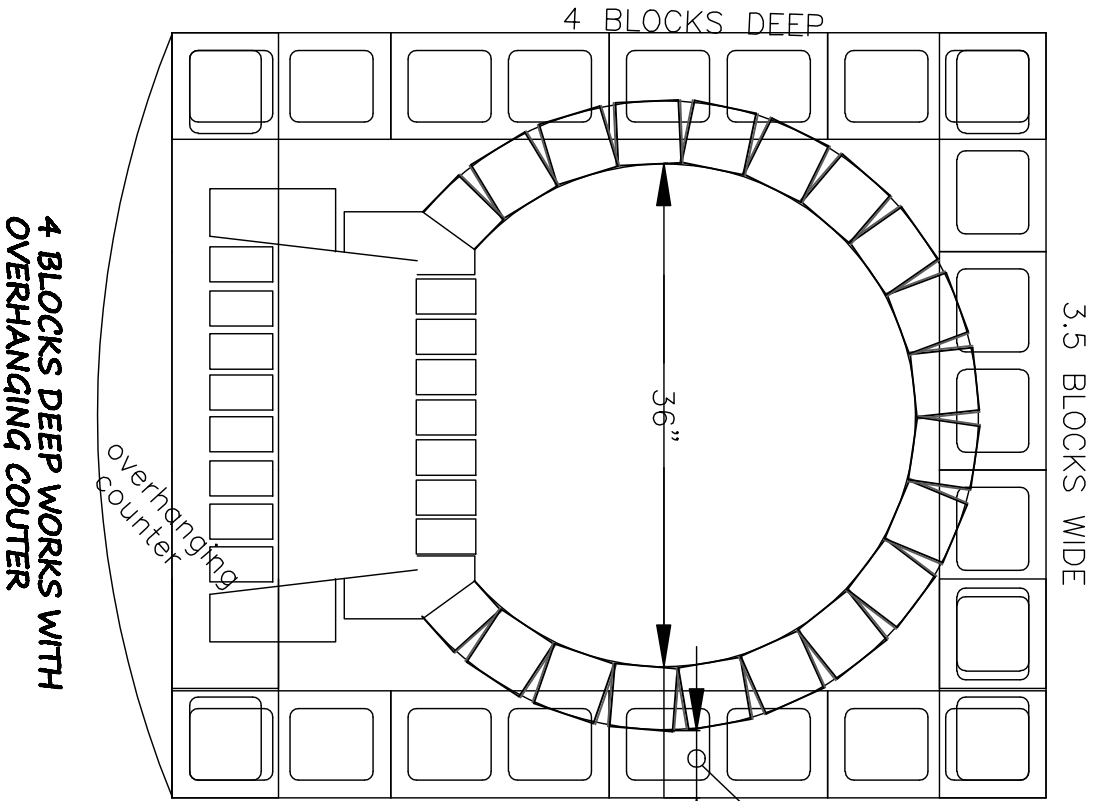


**36" DOME/BLOCK BASE STUDY**  
 FOR GENE (1"=1'-0")  
 (preliminary study)



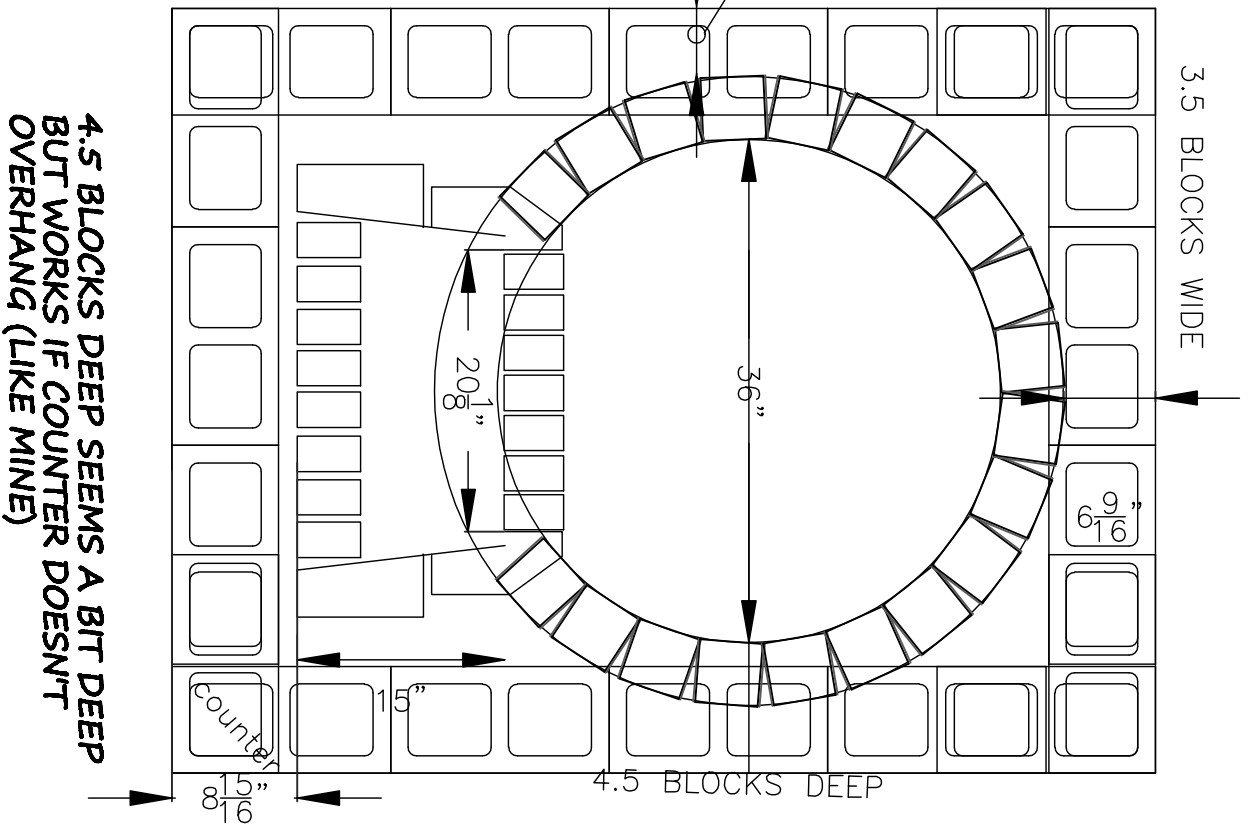
4 BLOCKS DEEP WORKS WITH  
 OVERHANGING COUNTER

4 BLOCKS DEEP

4 3/4"

LEFT EACH  
 SIDE FOR  
 INSULATION/  
 FINISH MATERIAL

4.5 BLOCKS DEEP



4.5 BLOCKS DEEP SEEMS A BIT DEEP  
 BUT WORKS IF COUNTER DOESN'T  
 OVERHANG (LIKE MINE)

NOTE: 3.5 BLOCKS WIDE SEEMS TO  
 ME TO BE A BIT TOO NARROW. YOU MUST  
 HAVE AT LEAST 2" ) 3-4" BETTER) OF  
 BLANKET INSULATION OR 4" VERMICRETE  
 AND THAT LEAVES YOU NOTHING LEFT  
 FOR DOME EXTERIOR (IGLOO OR FRAMED)