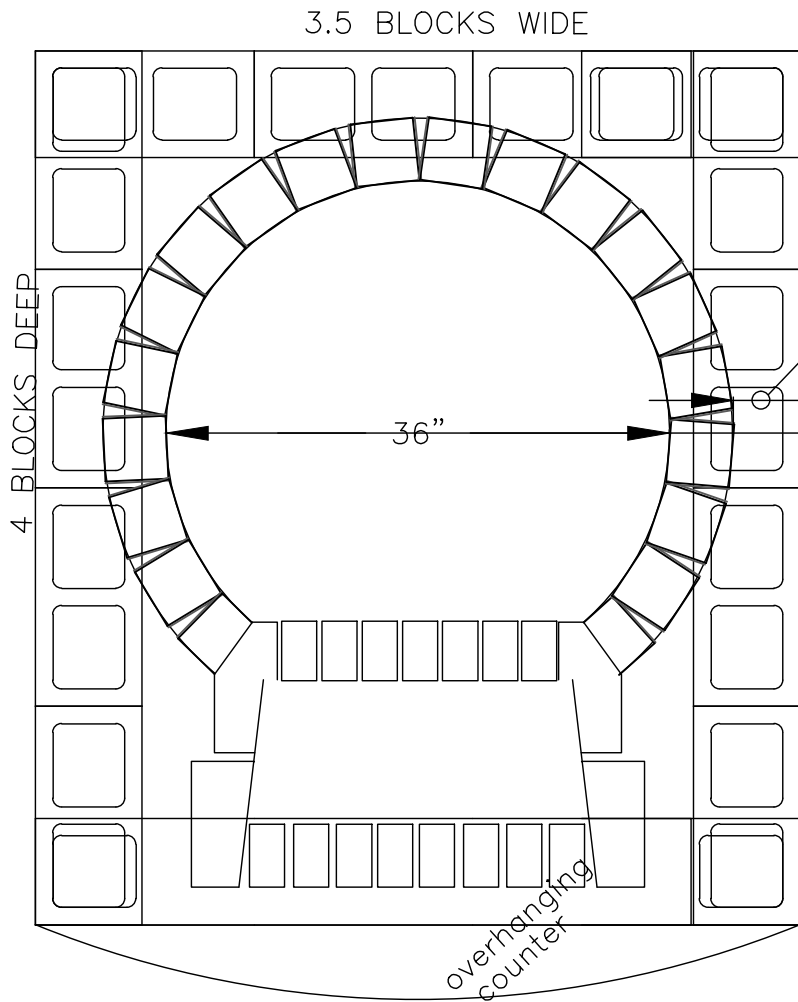


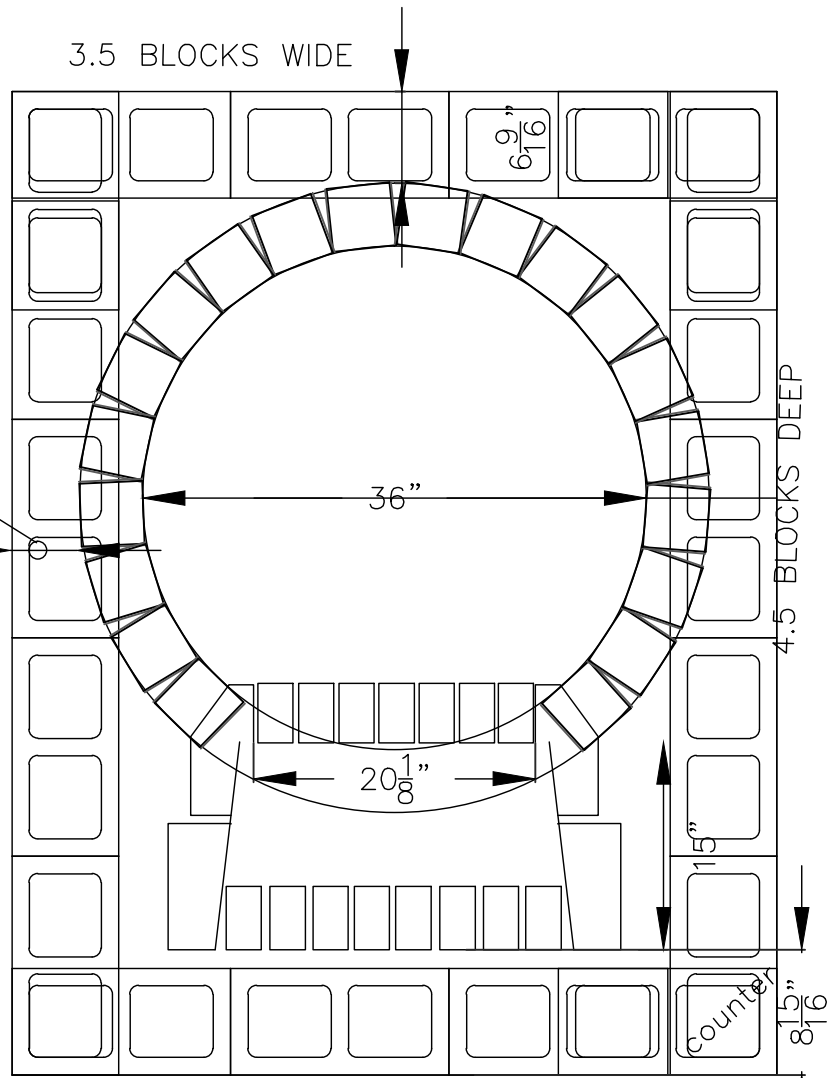
**36" DOME/BLOCK BASE STUDY  
FOR GENE (1"=1'-0")  
(preliminary study)**



4 BLOCKS DEEP WORKS WITH OVERHANGING COUNTER

LEFT EACH SIDE FOR INSULATION/FINISH MATERIAL

4 3/4"



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)