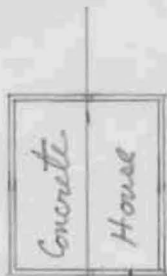
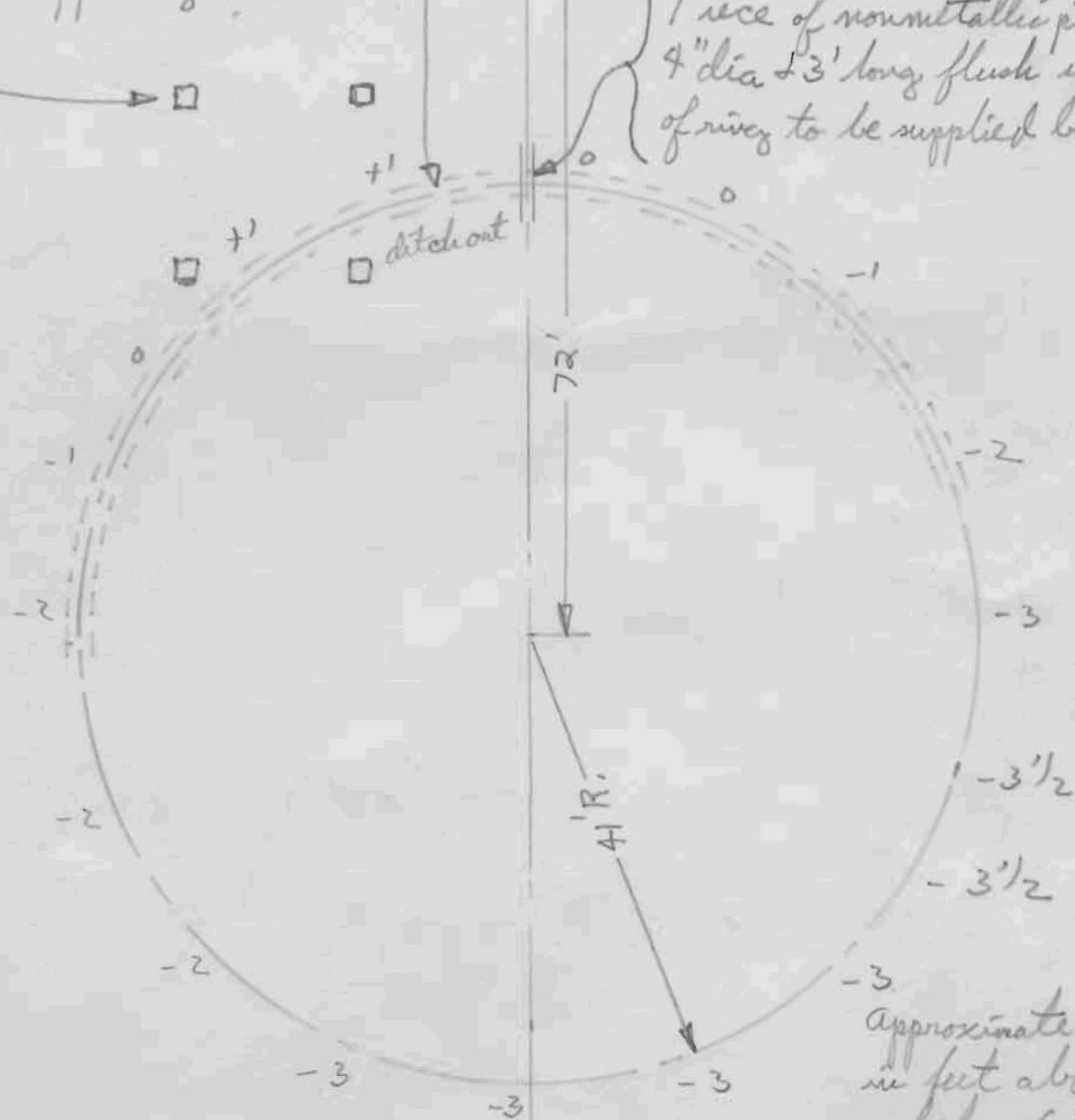


Layout



Make top of foundation ring
1' below top of concrete
piers supporting tower

Piece of nonmetallic pipe about
4" dia & 3' long flush with top
of ring to be supplied by contractor

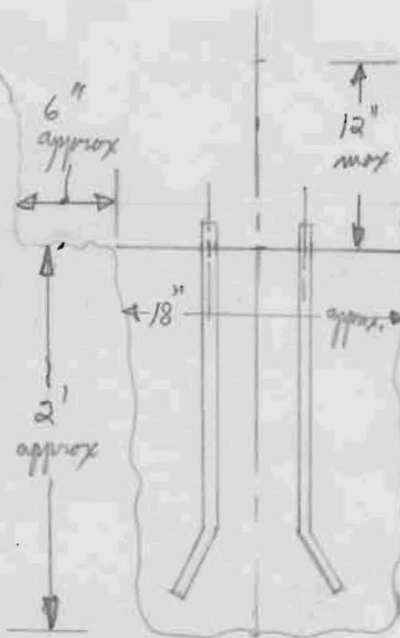


Approximate grade
in feet above (+)
or below (-) top
of foundation ring

Scale 1" = 16'

Crosssections

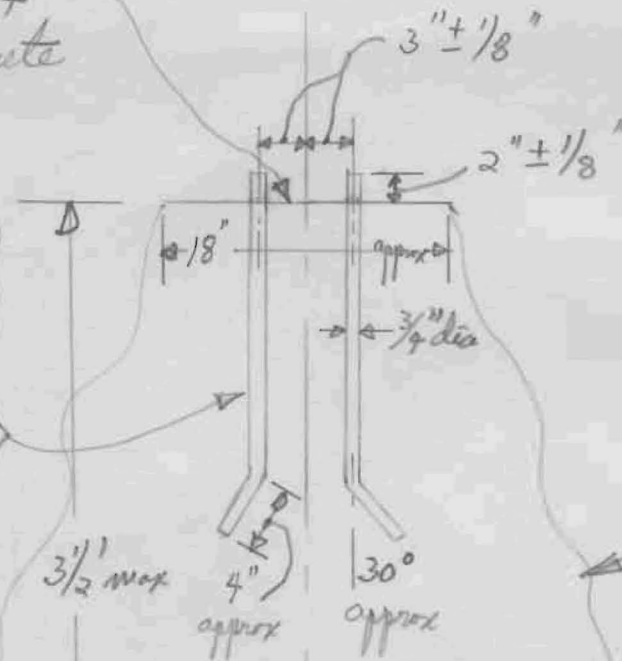
Terrain



Top of foundation ring between rods to be flat and level $\pm 1/4"$ and of smooth concrete

$41'0" \pm 1/4"$ Radius to center of ring

Rods and nuts will be supplied. Rods to be bent by contractor, 72 pairs spaced $5'$ or $3'7"$ apart approximately. Each rod 2' long



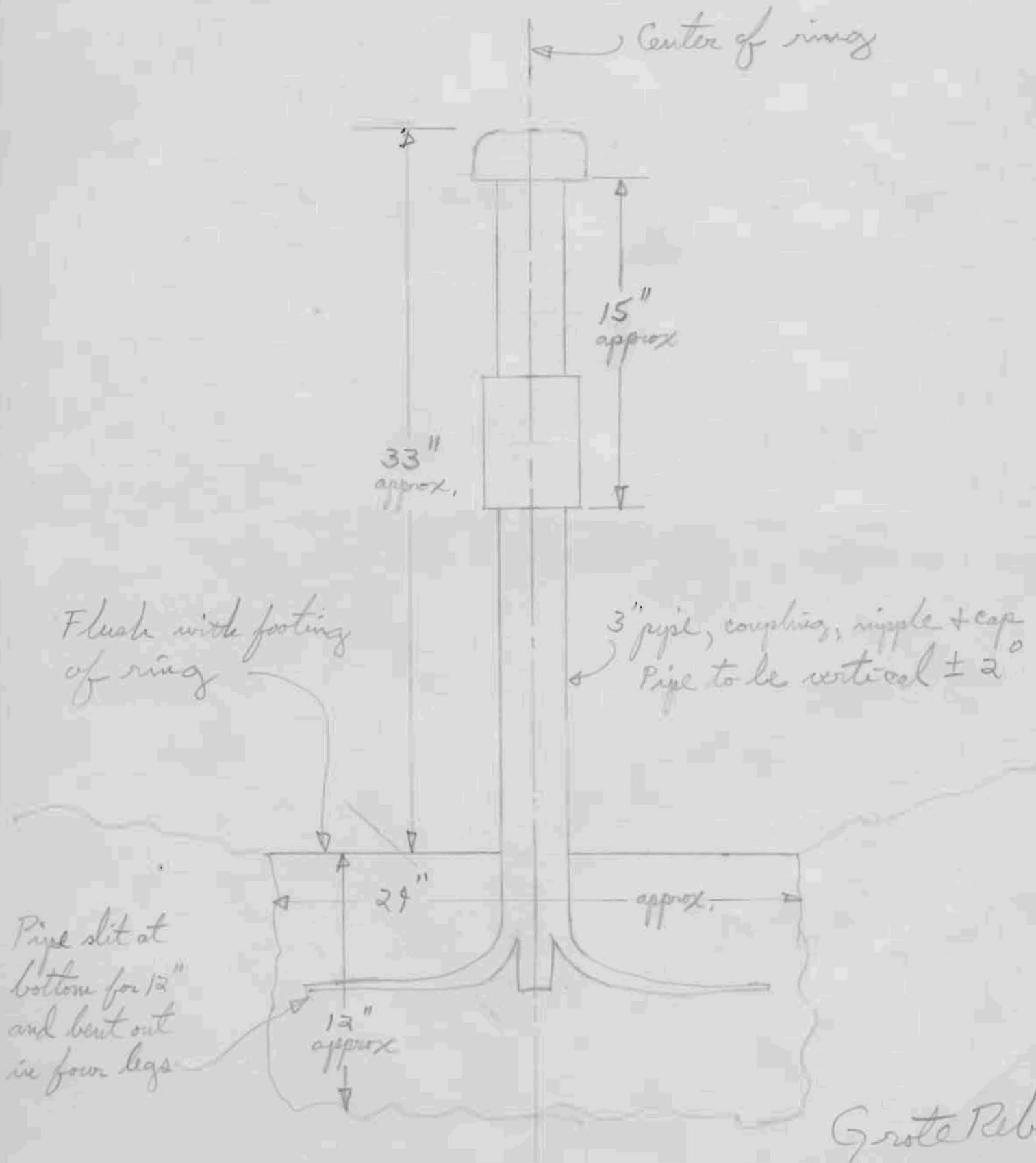
Pile of rocks cemented together like a stone fence

Terrain

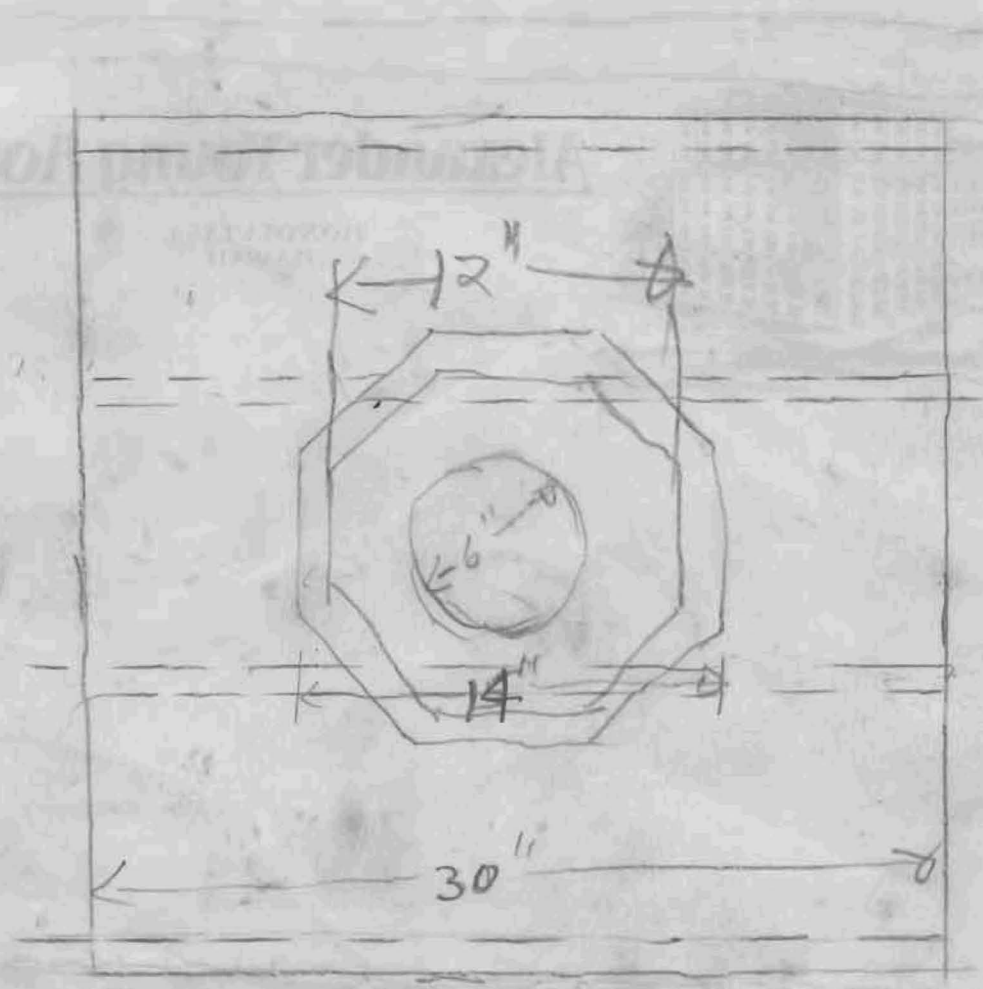
Scale $1" = 1'$



Center Post



Grote Reber
4-28-51



Actual

Wood part of pedestal $17\frac{5}{16}$ " high
 Ball bearings $2\frac{5}{16}$ " thick
 Total height $19\frac{5}{8}$ "

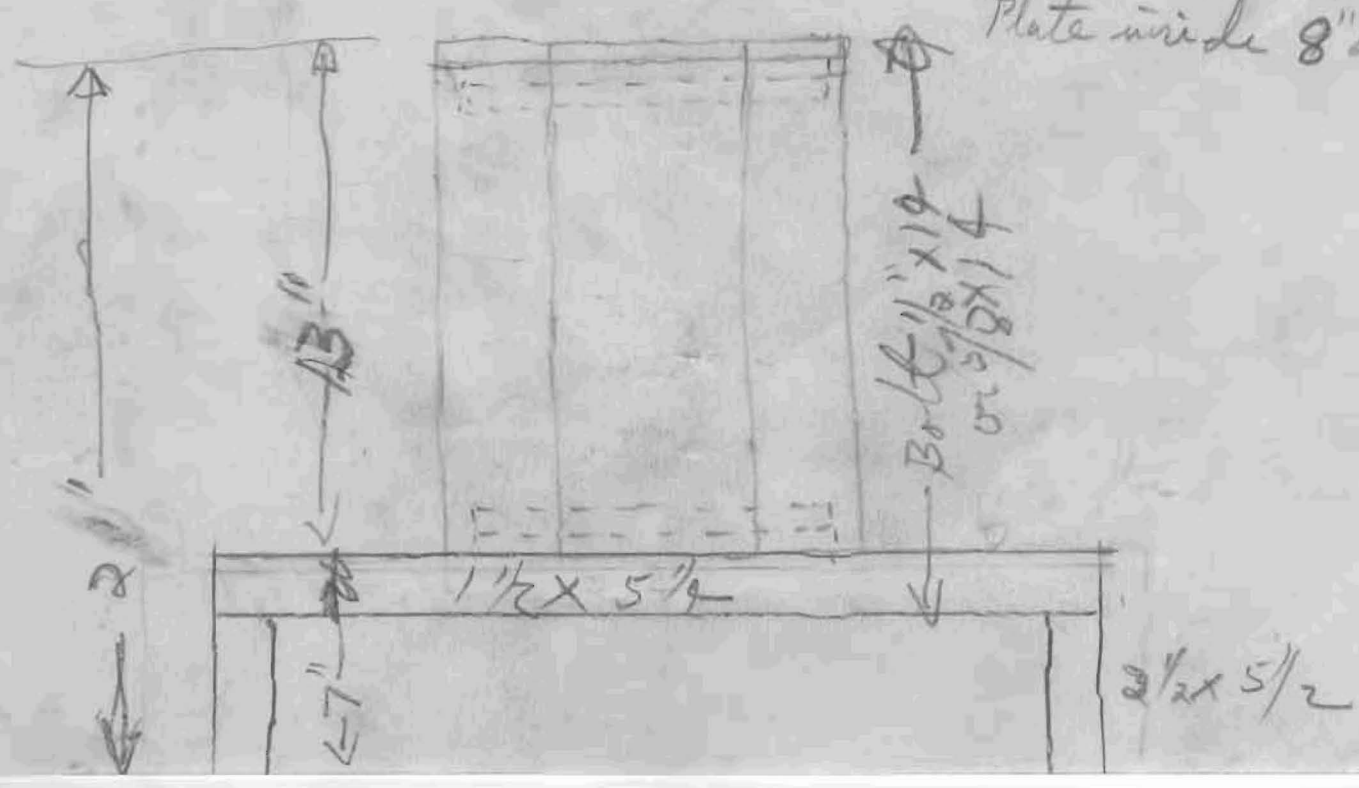


Plate on top 14" dia
 ball races 11" dia
 Plate inside 8" dia