

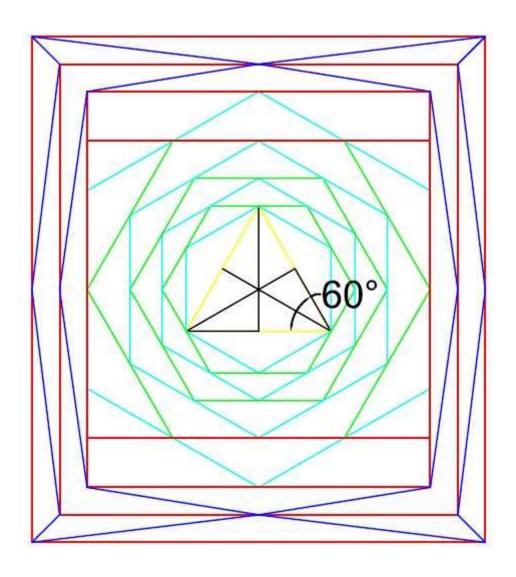
# 45 Chime Avenue New Haven, Enugu

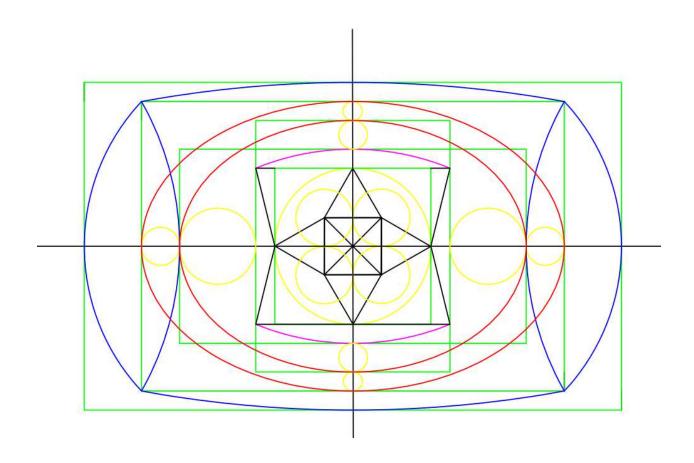
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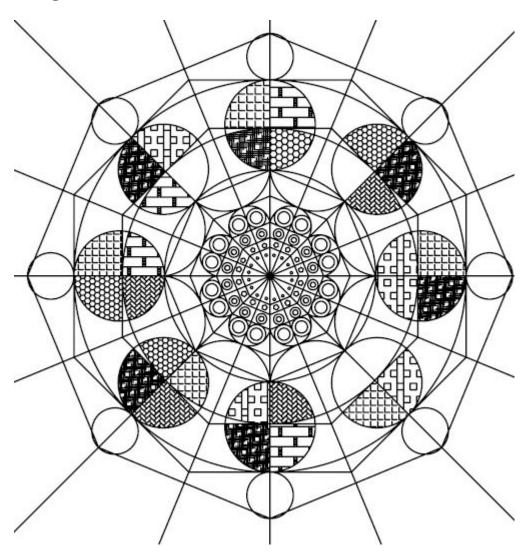
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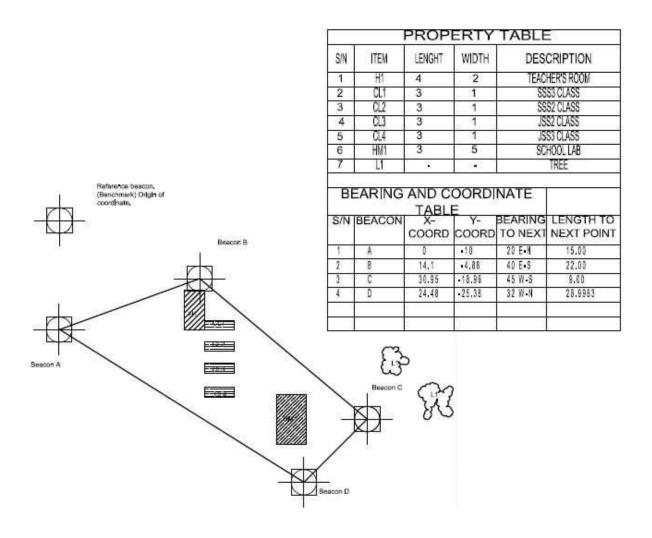
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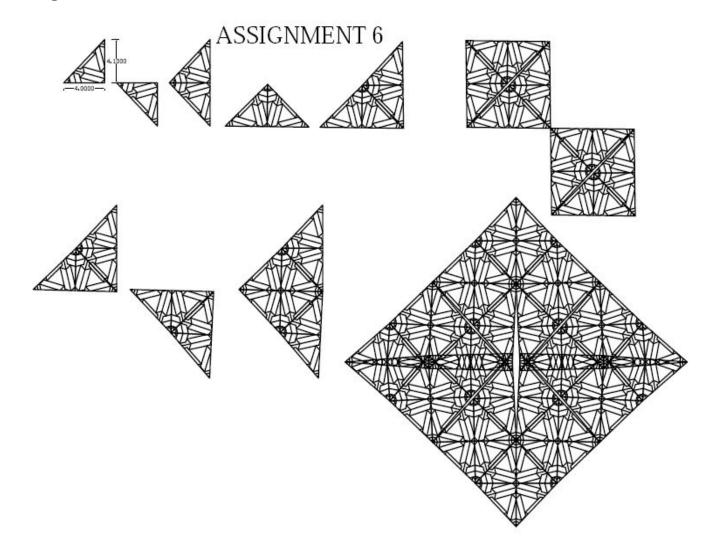
# **AUTOCAD ASSIGNMENT 2D**

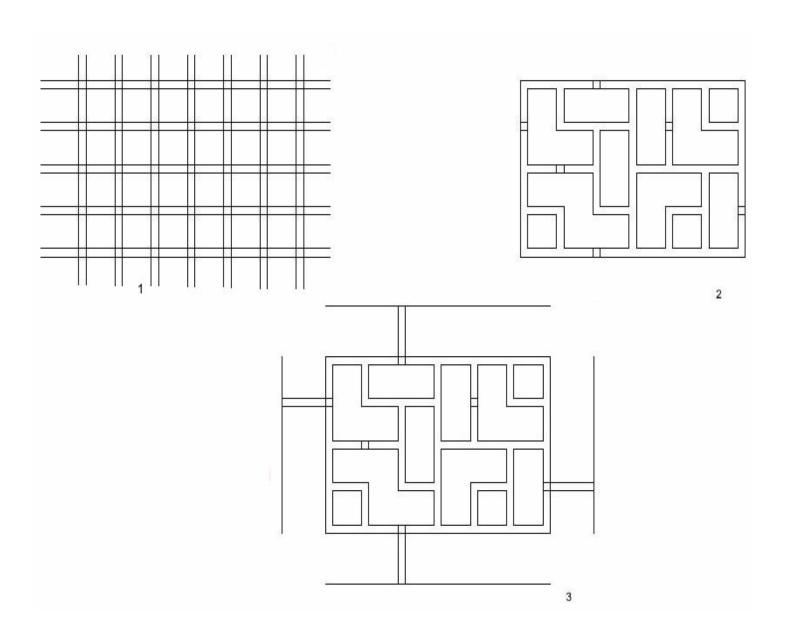






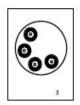


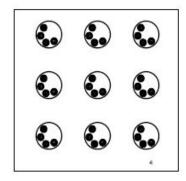


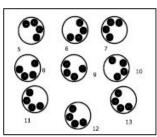




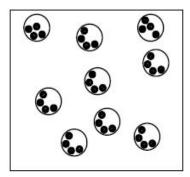






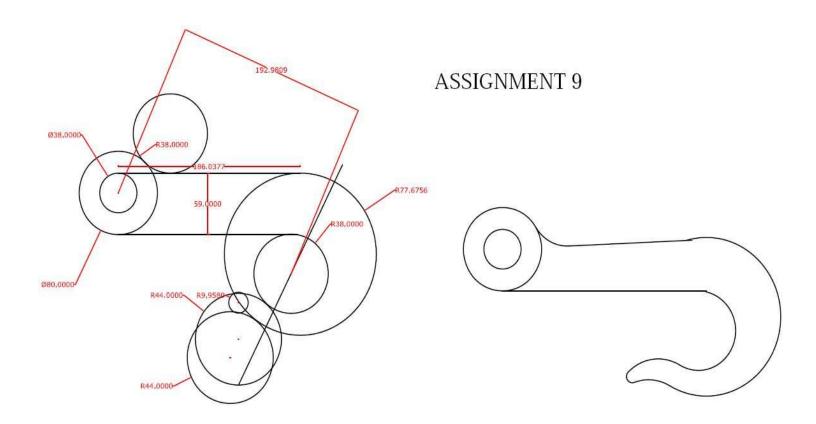


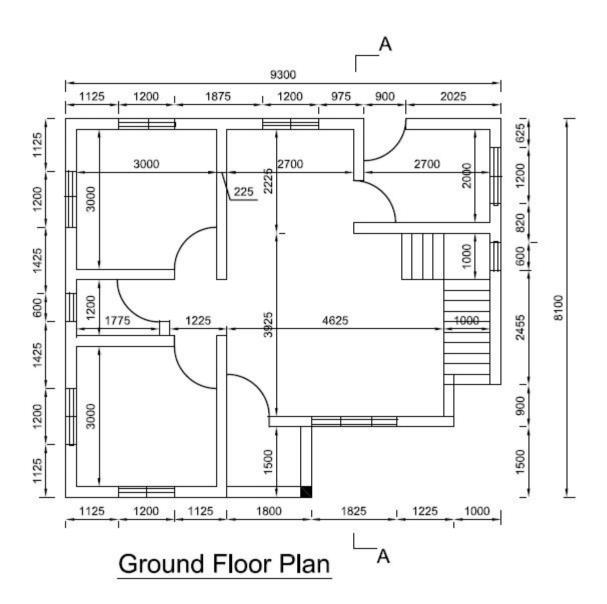


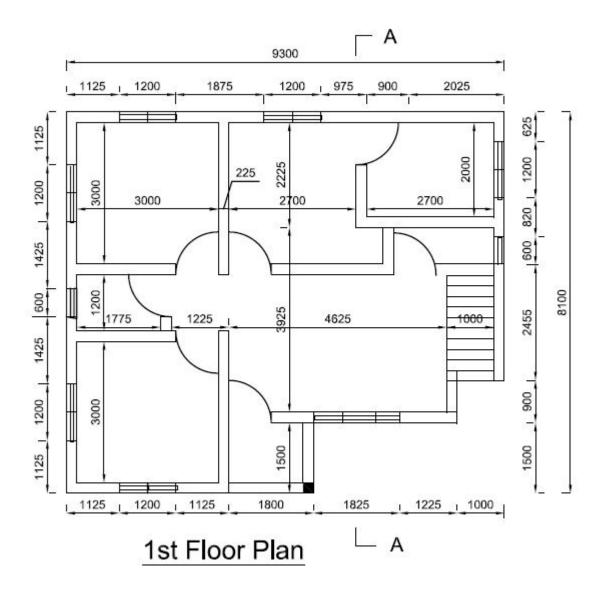


BOX 2 14

- Draw the circle, two octagons and hatch the inner octagon
  Copy and scale drawing 1 by 0.125, draw a circle around it and array(polar). then draw the inner circle.
- 3.Copy and scale drawing 2 by 0.25,draw a circle round it and array(polar)through 180.
- 4.Copy and scale drawing 3 by 0.5 and array(rectangular). Copy drawing 4 into two other places(box 1 and 2) Box 1
- 5.Rotate the entire circle by 180
- 5,Rotate the entire circle by 180 using center of circle as base point.
- 6.Rotate by 90
- 7.Rotate by 270,
- 8.Rotate one by -90 using center of circle as base point
- 9.Rotate by 90
- 10 Rotate by 180
- 11.Rotate circle by -30 using center of circle 12 as base point
- 12.Rotate circle by 30
- Box 2
- 13. Move colred circle as shown.







75 x 100mm Wall plate

50 x 150mm Tie beam

50 x 150mm Rafter

50 x 150mm King post

50 x 100mm Struts

50 x 75mm Purlins

50 x 50mm Noggins

5 x 35mm Battens

25 x 300mm Wrought fascia board

