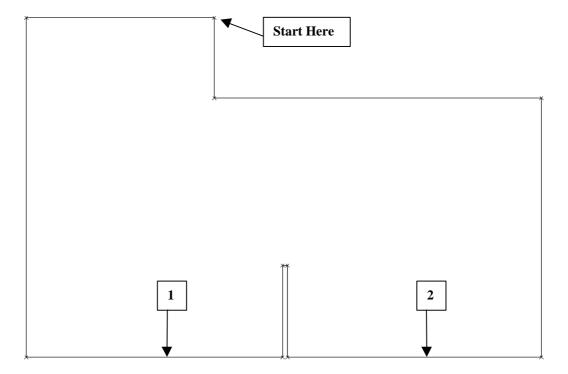
Number: 17

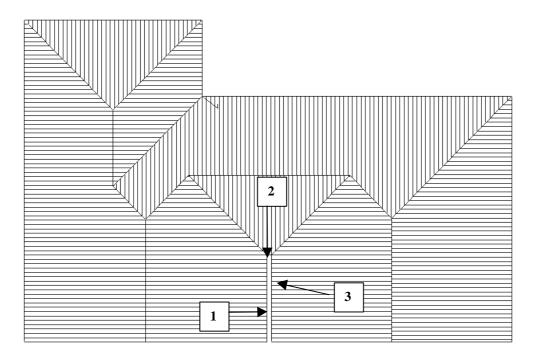
Objective: Box Gutter example

Commands used: Cha-Line-Type

To draw up the roof in question start where shown and go **left 8280**, **down 14800**, now we need to go right the width of the first gable, which is where the box gutter starts, I have used **11300**. From here we need to go up the length of the box gutter, I have used **4000**, then go right the width of the gutter, **200**, and then back down the gutter **4000**, (This give us a box gutter width of 200). Now go **right 11300**, **up 11300** and then **close square**. The wall lines should look like the picture below.



Make sure the eaves are set to 0 and continue. When asked for gable ends select wall lines 1 & 2.



With the roof now drawn up you need to change lines 1 & 2 to None, us ing the Utilities | Cha-Line-Type | None command. You will then need to change line 3 to a box gutter, also using the change line type command.