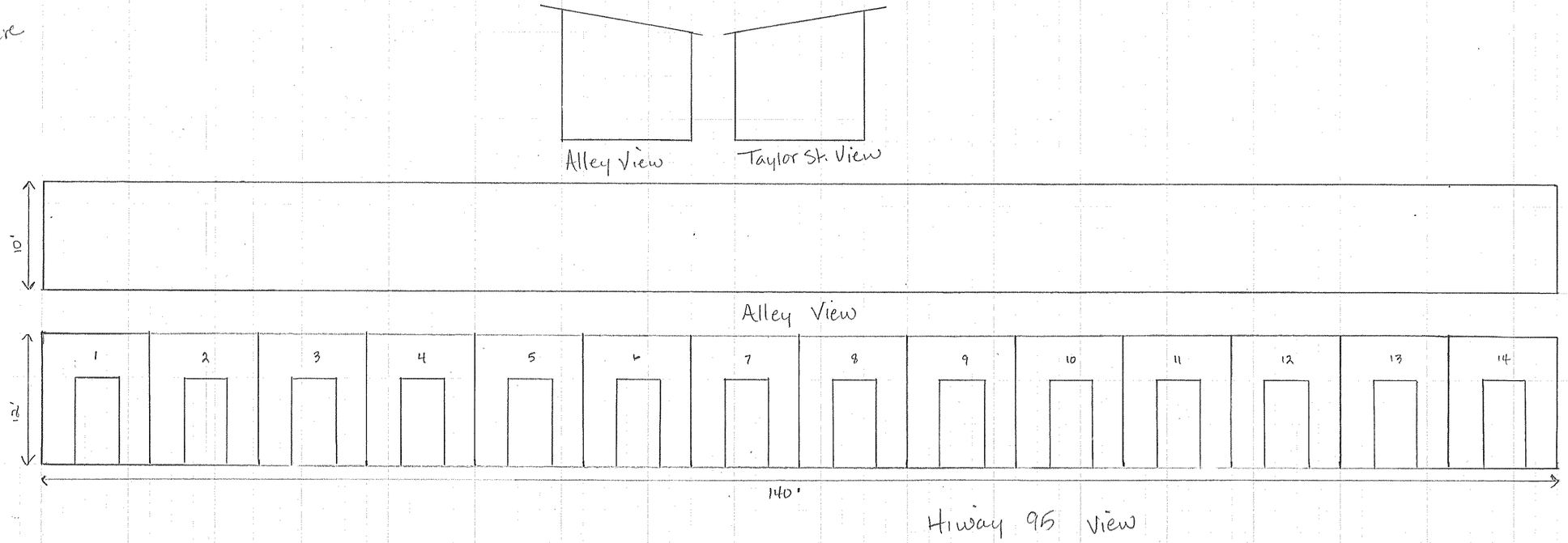each square = 2'