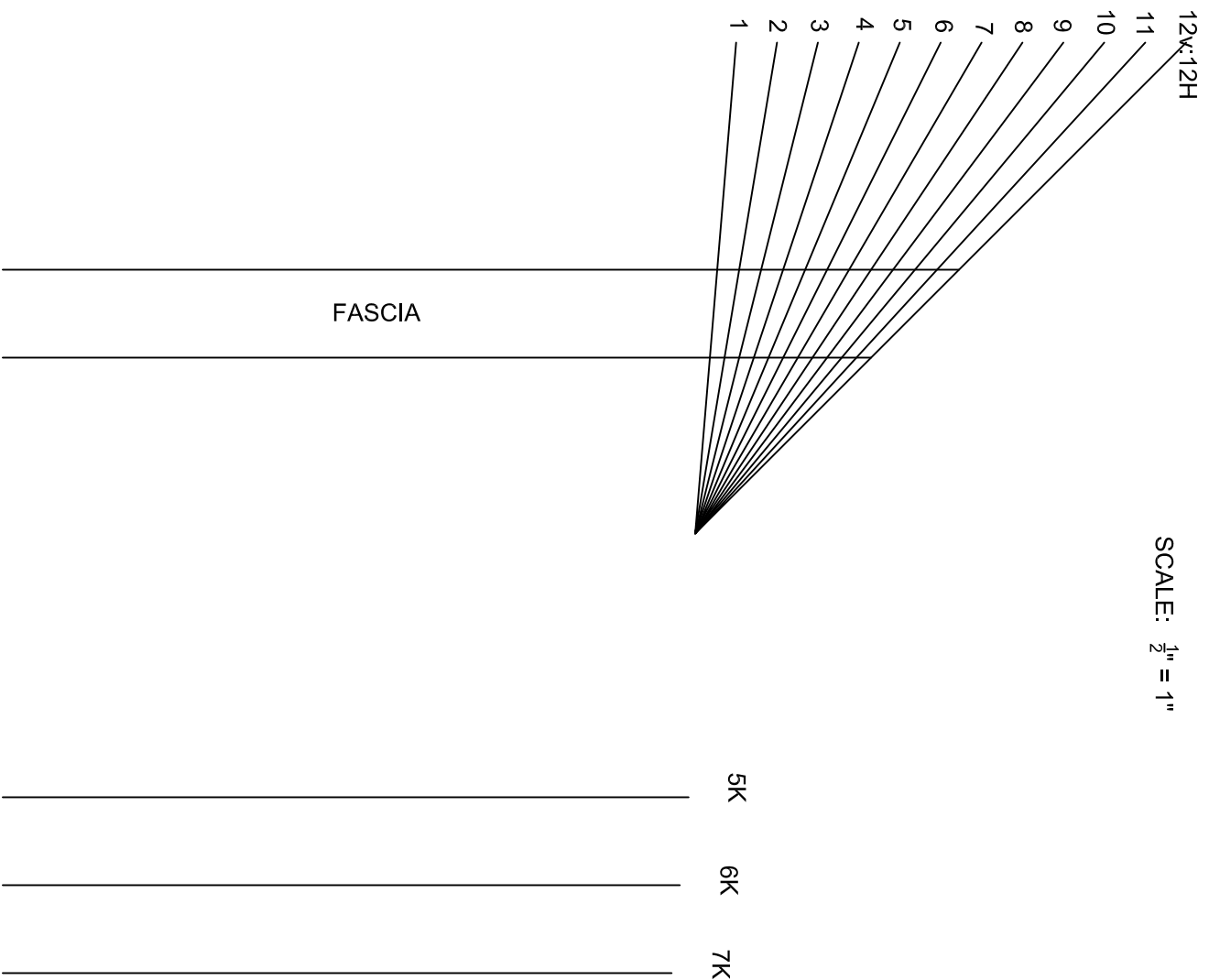


SCALE: $\frac{1}{2}" = 1"$



Directions:

1. Extend roof Line at proper slope all the way to the chosen gutter width line. Vertical rises on 12 Horizontal are given.
2. Mark the clearance below the roof slope projection as follows:
12H: 7-12V $\frac{1}{4}"$ ($\frac{1}{2}"$ full scale)
12H: 0-6.9V $\frac{3}{8}"$ ($\frac{3}{4}"$ full scale)
3. Transfer clearance mark back to fascia
4. Measure to roof slope line to get initial drop at high end of gutter. (Measurement will be half-scale)
5. Compute proposed gutter drop based on slope and length to see if it will fit on fascia board.
6. Leave at least 1" of fascia below top of gutter at the lowest point. This is needed to hold the screws used on standard gutter hangers.
7. If roof sheathing or shingles have appreciable thickness and overlap fascia, draw in on diagram and account for this distance.