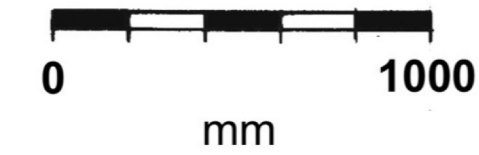


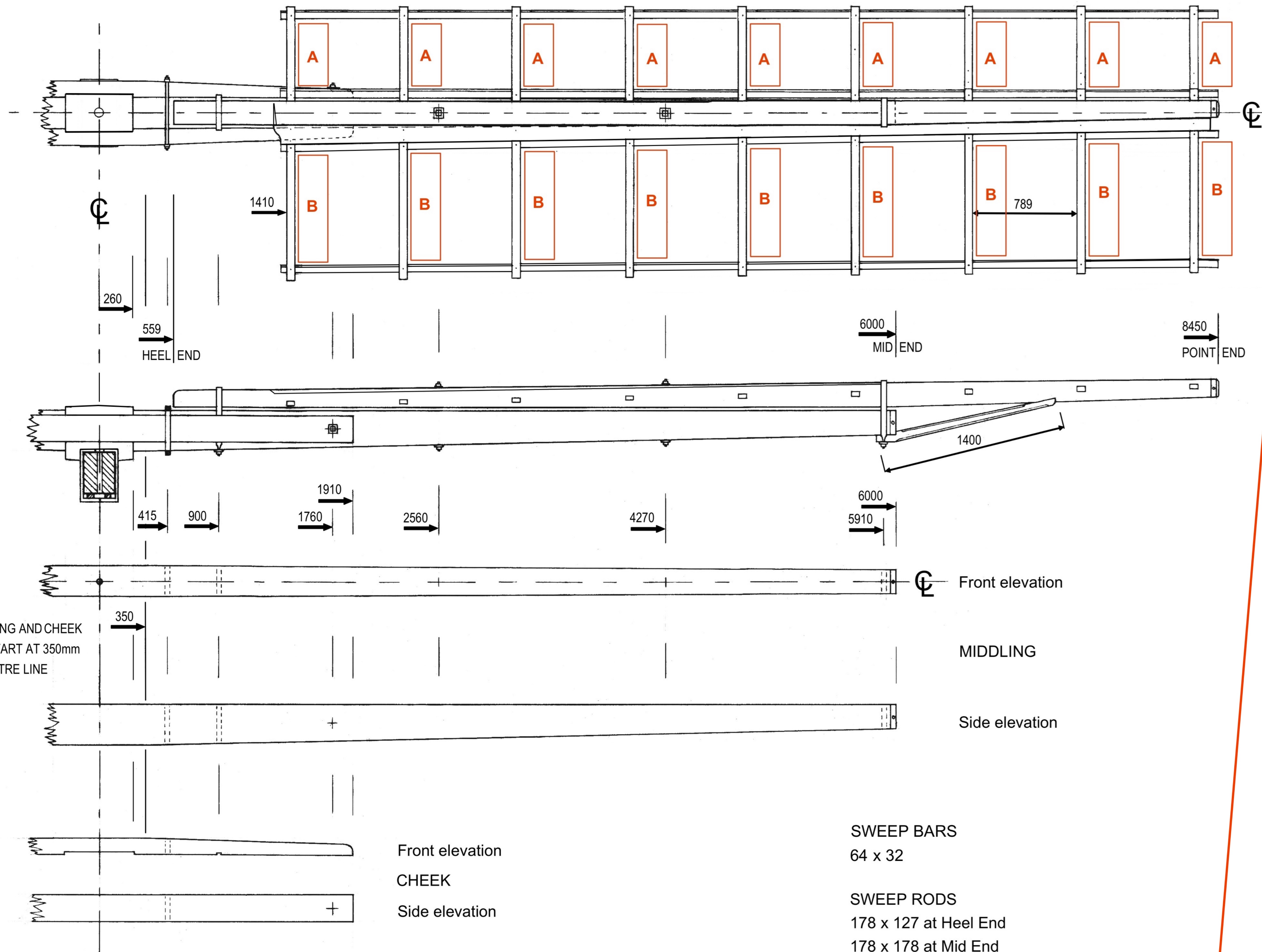
FRONT AND SIDE ELEVATIONS OF SWEEP FRAME, MIDDLEING AND CHEEKS as assembled
tapered type

Scale 1:20 @ A1



SHUTTER PLACEMENT

1 2 3 4 5 6 7 8 9



SWEEP BARS
64 x 32

SWEEP RODS
178 x 127 at Heel End
178 x 178 at Mid End
127 x 127 at Point End

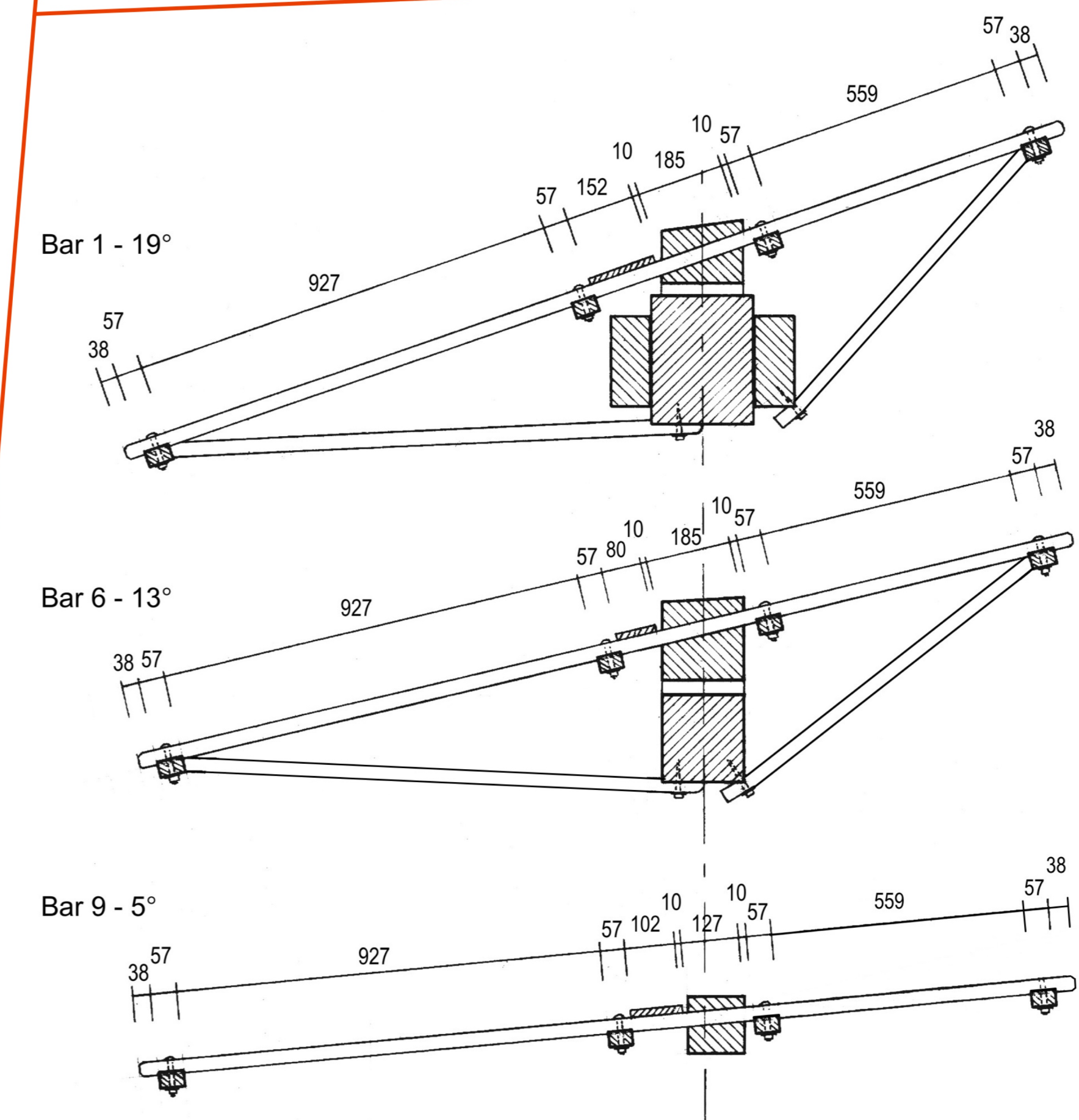
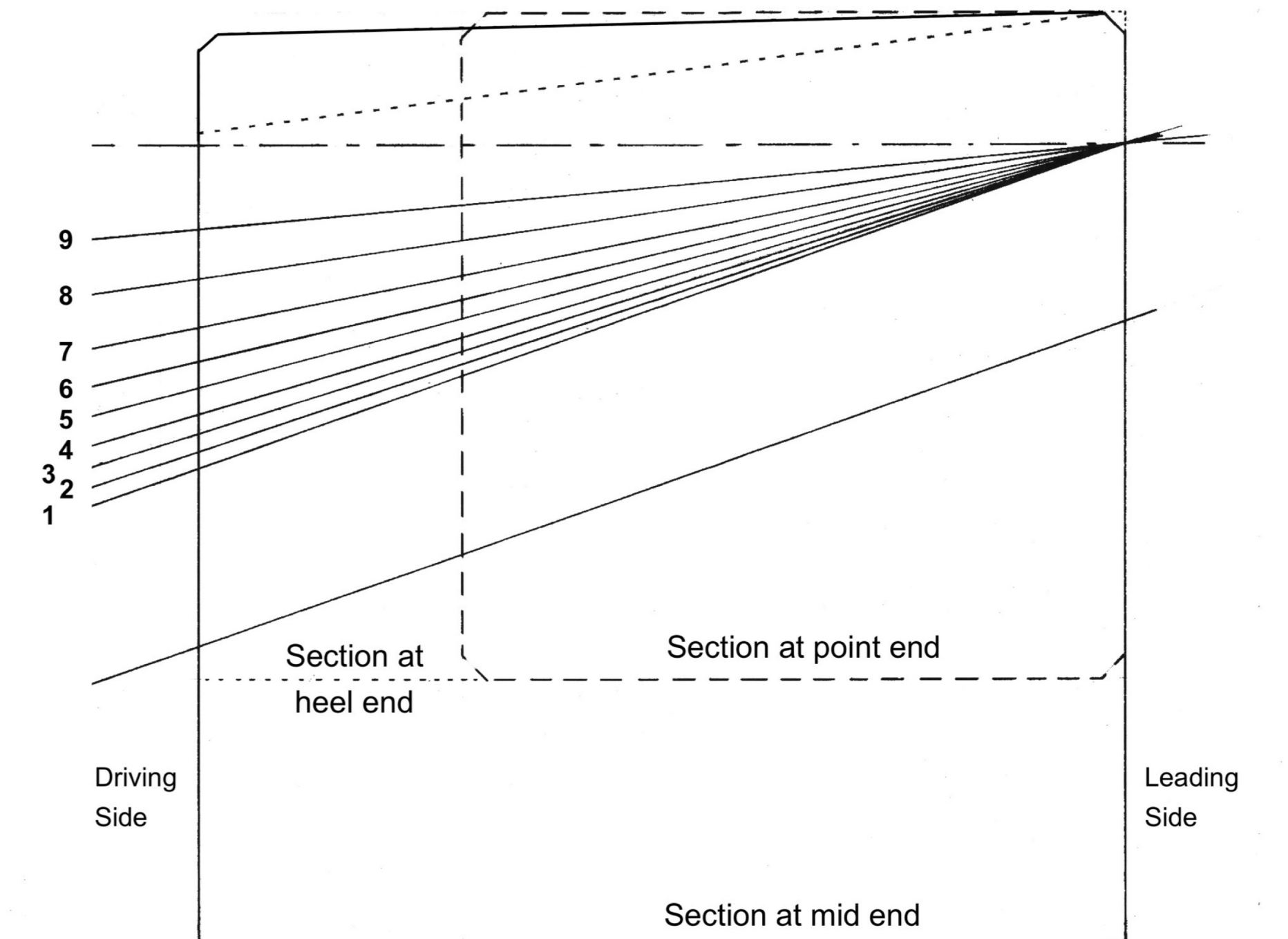
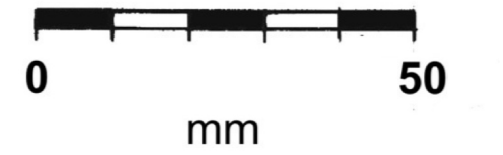
MIDDLEING
229 x 305 at Centre
178 x 178 at Mid End

CHEEKS
115 x 203 at centre
76 x 203 at ends
Inner face cut to match taper of midding

SECTION THROUGH SWEEP ROD

showing bar angles

Scale 1:1 @ A1



SECTIONS THROUGH SWEEP FRAME Scale 1:10 @ A1

