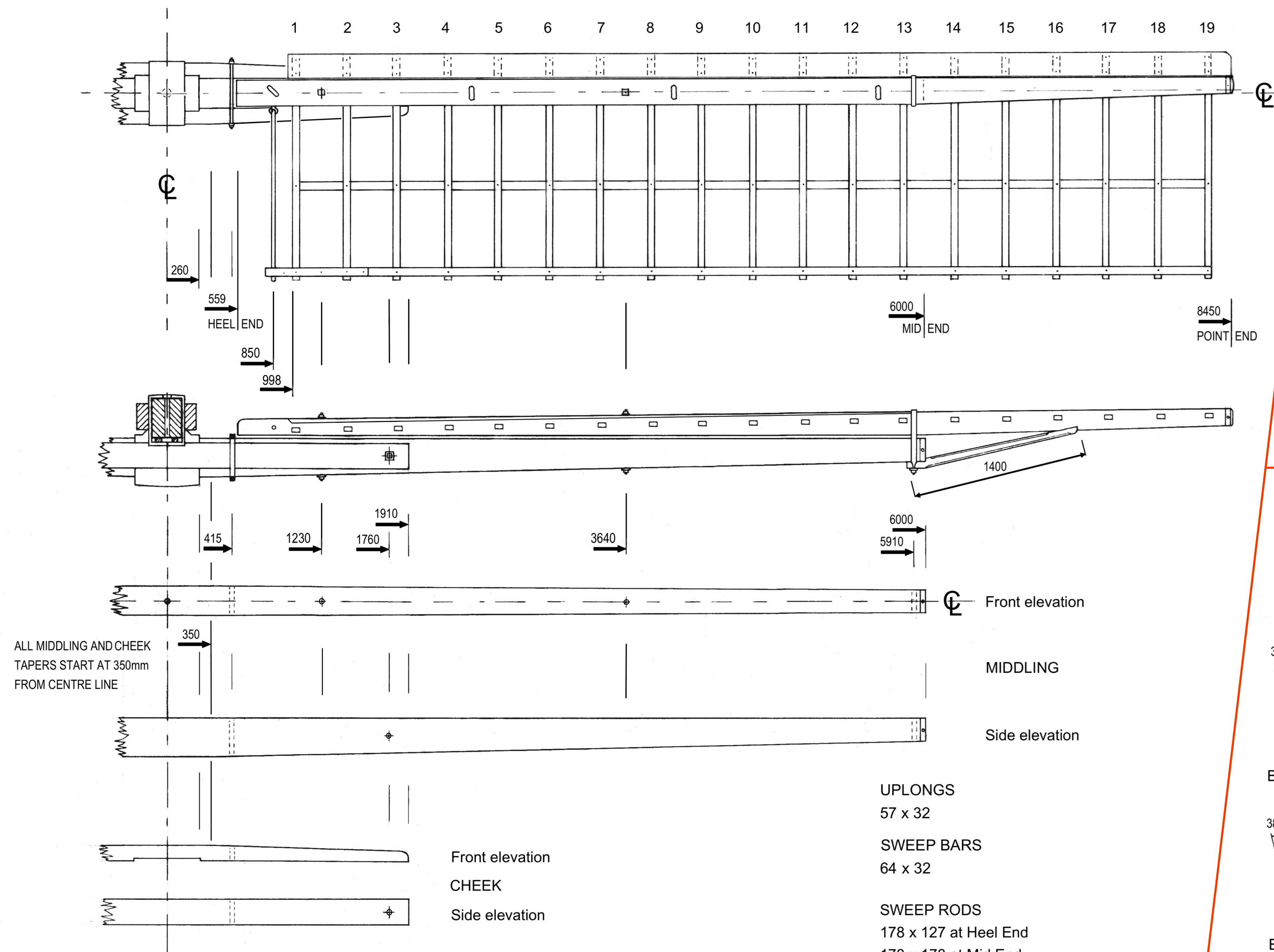
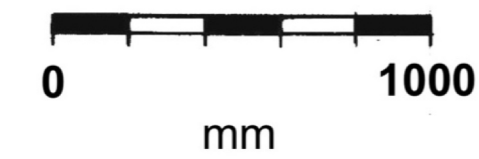


FRONT AND SIDE ELEVATIONS OF SWEEP FRAME, MIDDLEING AND CHEEKS as assembled
Non-tapered type

Scale 1:20 @ A1



ALL MIDDLEING AND CHEEK
TAPERS START AT 350mm
FROM CENTRE LINE

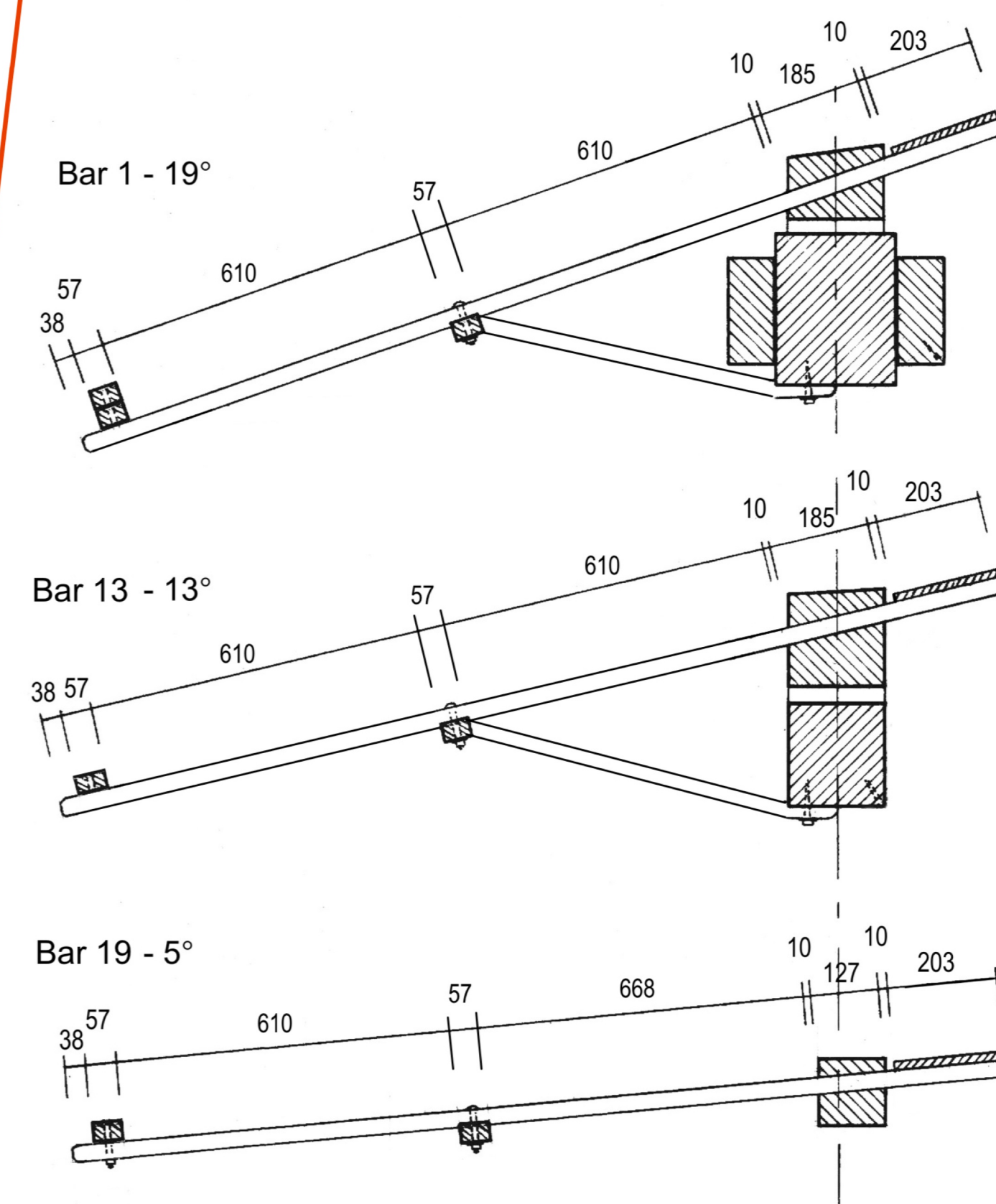
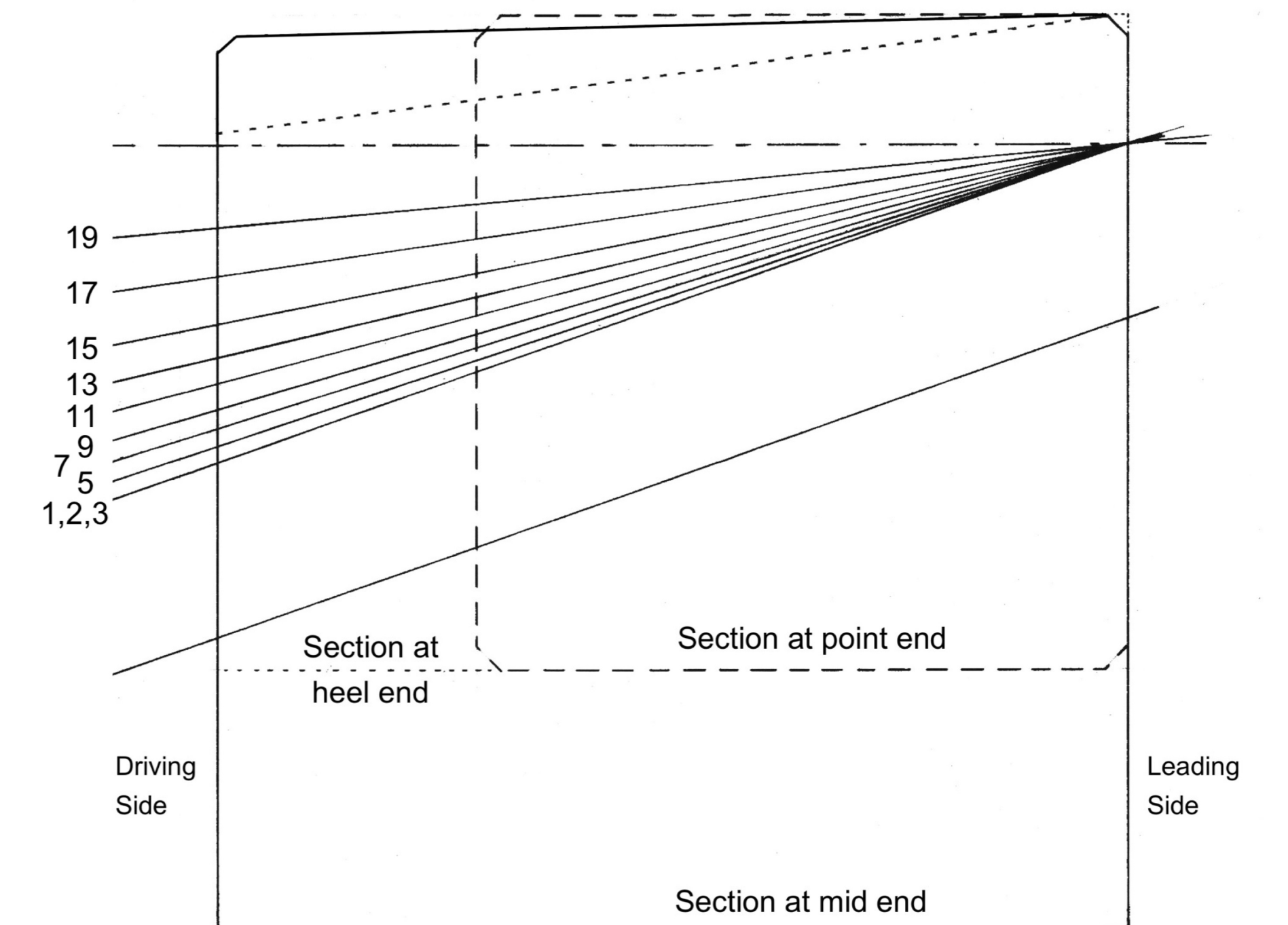
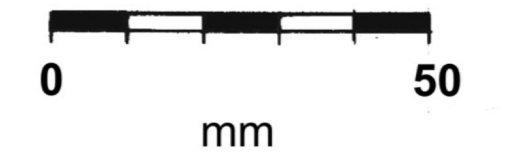
Front elevation
CHEEK
Side elevation

UPLONGS
57 x 32
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 middleing

SECTION THROUGH SWEEP ROD
showing bar angles
Scale 1:1 @ A1



BACKSTAYS
64 x 32
to sweep bars 1-13

SECTIONS THROUGH SWEEP FRAME Scale 1:10 @ A1

