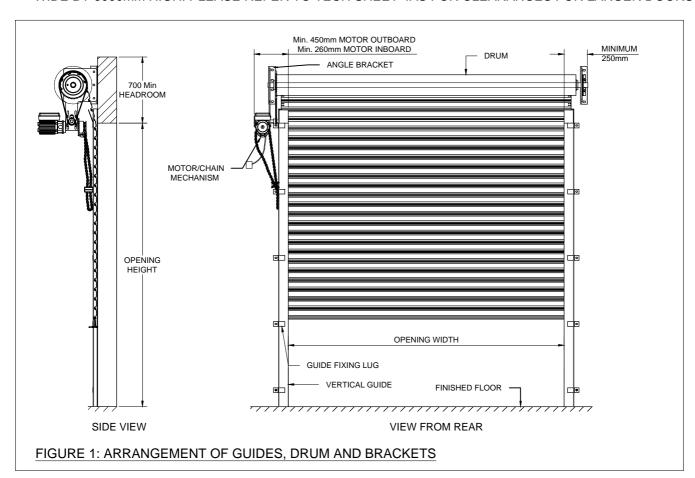


SHEET 5AS

MANUALLY & ELECTRIC OPERATED STEEL ROLLER SHUTTERS TYPICAL LAYOUT DETAILS

NOTE: THE SIDEROOM AND HEADROOM DIMENSIONS SHOWN ARE SUITABLE FOR SHUTTERS UP TO 6000mm WIDE BY 6000mm HIGH. PLEASE REFER TO TECH SHEET 4AS FOR CLEARANCES FOR LARGER DOORS



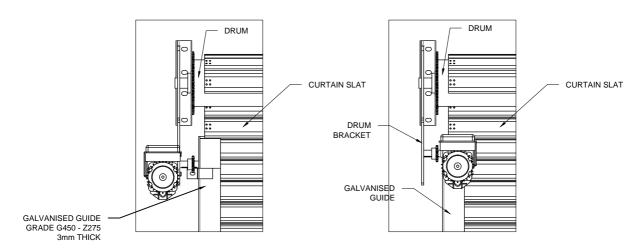


FIGURE 2: OUTBOARD MOTOR DETAIL

FIGURE 3: INBOARD MOTOR DETAIL