INVALIFTS LTD.

**Generic**

# MC2000 Platform Lift

## Builders Work and Electrical Requirements

### *Standard Builders Work*

- **Drawing Key:** W (width) = Sides A & C - L (length) = Sides B & D
- **IMPORTANT:** -

  **Pit**: form a perpendicular (to shaft), level and smooth surface to a depth of 60mm with a tolerance of +5mm/-0mm. Pit dimensions to be 1280mm W x 1590mm L & **capable of withstanding the vertical dynamic load**

  **Ramp**: form a level and smooth surface at FFL with a tolerance of +5mm/-0mm with dimensions to be 1280mm W x 1590mm L & **capable of withstanding the vertical dynamic load**
- Provide vertical aperture through building of 1280mm W x 1590mm L
- Landing clear openings aligned with the liftshaft, to enable each door-frame to be fitted to the lift from the landing: -

  Door on short side = 1280mm W x 2230mm H
  Door on long side = 1590mm W x 2230mm H
- Following installation make good around lift enclosure
- Provide disposal facilities for delivery packaging materials

### *Additional Builders Work*

- N/R

### *Standard Electrical Requirements*

- Power supply; dedicated, RCD, single-phase, 240v, 16 amp, 50 Hz, grid earth
- Provide a lockable isolator, at 2.3m approx above floor level, positioned adjacent to the control cabinet located at the top floor level of side A

### *Additional Electrical Requirements*

- **Telephone**; prior to the lift installation it is ***important*** to provide a dedicated BT analogue line at the top floor level adjacent to the lift control cabinet isolator

**IMPORTANT: please forward a copy onto the main building contractor**