



Typical List of builders work by others

- 1. Provide electrical supply to machine room in the form of a 415v, 3ph, 50hz 5 wire supply protected by a 16amp Motor Rated MCB, together with a 230v spur.
- 2. Machine room access by ladder
- 3. Form a pit as shown.
- 4. Shaft enclosure to fixed AFTER installation of lift, else leave front wall down at all levels
- 5. Shaft enclosure and shaft ventilation to be in accordance with local authority requirements
- 6. Structure shall not carry buildings forces. Structure to be fixed to building fabric, in the pit, at each level and at the top of the shaft.
- 7. Provide 500 kg SWL lifting eye central above shaft
- 8. Temperature in MR room shall be between +5 ° to 40 ° constantly
- 9. Provide scaffold boards depth of shaft + 150, 3-off every 2 metres
- 10. Provide storage space on site and assistance to off load.
- 11. Note lift car delivered and installed in one section access space required
- 12. Provide barriers at each floor to guard against fall hazards
- 13. Provide 110v temp. lighting & power
- 14. Protect building fabric during egress of materials, disposal of packaging
- 15. Provide assistance with off loading and distribution of materials.
- 16. Clad shaft shaft following installation.
- 17. Removal from site of packaging materials and off cuts.
- 18. If fire certified entrances are specified the front wall of the lift shaft is to be constructed in high density block work as per EN 81:58.

Ceiling below the lift shaft must support all strengths from the lift and must be calculated with a minimum of 5 kN/m².

increments 50 mm 600 - 1000mm CW= car width CD= car depth 700 - 1000mm CH= car height 800 - 1200mm DW= door width DH= door height SW= Shaft width SD= Shaft depth HR= Headroom clear FFL= Finished floor level CO= overrun ATTENTION Cabin protection reduces clear entrance openings resp. shaft sizes Service lift code acc. to acknowledgement

landing doors DIN 18090-92 All dimensions in "mm", DO NOT SCALE

BY	DATE	ISSUE	MODIFICATION	CHECKED	NIGHT 400 700 KO TROLLEY HET THROUGH LOADING WITH CAFETY OF AR	NICHE LIFTS Ltd	DRAWN BY DATE CHECKED S	CALE
TMP	05.12.18	8	Redrawn		NICHE 100-300 KG TROLLEY LIFT THROUGH LOADING WITH SAFETY GEAR	MICHE LIFTS LIG	TMP 15.5.07	NTS
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