



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.

CW= car width 500 - 1000mm
CD= car depth 600 - 1000mm
CH= car height 800 - 1200mm
DW= door width
DH= door height P= Pit
SW= Shaft width
SD= Shaft depth
HR= Headroom clear
FFL= Finished floor level
CO= overrun
ATENTION
Cabin protection reduces clear entrance openings resp. shaft sizes

increments 50 mm

Service lift code acc. to acknowledgement landing doors DIN 18090-92 All dimensions in "mm", DO NOT SCALE

BY	DATE	ISSUE	MODIFICATION	CHECKED
TMP	11.7.07	В	Shaft width amended	
TMP	05.12.18	В	Redrawn	

NICHE 200-300 KG TROLLEY LIFT THROUGH LOADING W/O SAFETY GEAR (Issued for information only)

NICHE	LIETO	اہ∔ا	DRAWN BY
NICHE	LIL 12	LIG	TMP
o not scale this	drawing. All	dimensions	DRAWIN

in millimetres

DRAWN BY	DATE	CHECKED	SCALE			
TMP	15.5.07		NTS			
DRAWING NUMBER						

NICHE LIFTS LTD 82 St Georges Road West, Bromley, Kent. BR1 2NP Tel: 020 8295 2852 Fax: 020 8467 1044
e-mail: sales@nichelifts.co.uk Web Site: www.nichelifts.co.uk

1152/C