



- Typical List of builders works by others
1. Provide electrical supply external to the machine room in the form of a 415v, 3ph, 50hz 5 wire supply protected by a 16amp Motor Rated MCB terminated in an isolator.
  2. Provide a 230v spur adjacent to the isolator.
  3. Machine room access by ladder or hop up following risk assessment.
  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 at each floor level and at the top of the shaft.
  7. Provide 750 kg SWL lifting eye central above shaft
  8. Temperature in MR room shall be between +5 ° to 40 ° constantly
  9. Provide a tower scaffold or working platforms. To be agreed at contract stage.
  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. Provide a pit as shown capable of withstanding the lift forces.
  17. Disposal of all off cuts and packaging.
  18. If fire rated entrances are required entrance front wall is to be in accordance with EN81-58.

Car Internal depth and door opening width car dependent of the type of car door protection. Please consult Niche Lifts for details.

Issued for information only, not to be used for construction

BY	DATE	ISSUE	MODIFICATION	CHECKED
TMP	21.11.14	B	Redrawn	
TMP	10.12.18	C	Redrawn	

NICHE 750-1000kg GOODS ONLY LIFT THROUGH LOADING with SINGLE SWING DOORS  
TYPICAL LAYOUT & BUILDERS WORK

<b>NICHE LIFTS Ltd</b>		DRAWN BY	DATE	CHECKED	SCALE
Do not scale this drawing. All dimensions in millimetres		TMP	25.5.07		NTS
		DRAWING NUMBER		1193/C	