

Date: 15 December 2014

Ref: 3029P12A/14/CW

For the attention of Mr Chris Flint

Dear Chris,

RE: PROPOSED LIFT INSTALLATION – 314 – 318 London Road – Waterlooville

Thank you for your valued enquiry. Curti Lifts are an established company within the lift industry, able to fulfil the requirements of our varied customer base. We offer a wide range of lift packages, from the economical range through to our luxury range. Whichever package is required you can rest assured that the same level of quality and service will be maintained. We now have pleasure in submitting our proposals for your consideration.

We offer our Electro-Hydraulic Motor Roomless Passenger Lift to serve 4 floors and 4 landing entrances. The lift is to be a double entry configuration with an operating speed of 0.62 metres per second. The lift machinery is all contained within the lift shaft, and the emergency lowering controls are contained within the landing doorframe, normally positioned at the lower floor level.

Our standard lift is designed to incorporate components to the European Standard EN81-2 and to be in full compliance with the Lift Directive CE95/16 and the new Part 'M' Building Regulations.

In addition, the lift is also designed to incorporate components to the new European Standard EN81-70, which refers to the "Accessibility" to lifts for persons, including persons with disability". All new lifts must now conform to this new standard.

Our proposals should be read in conjunction with the attached Lift Specification, Technical/Commercial Clarifications and Builder's Work Attendances.

We trust you will find our proposals acceptable. However, should you require any further information, please do not hesitate to contact us.

Yours faithfully,

Celine Walgrove
Area Sales Manager

Mob: 07803029585
Tel: 01274 690618
Email: celinec@curtilifts.co.uk

OUR PRICE

CURTI Electro-Hydraulic Lift

We offer to supply, install, test and commission onto a suitably prepared site:

ONE: 8 person/630 Kg Electro Hydraulic Passenger Lift Machine Roomless and as per the attached specification:

For the sum of £28,750.00 + vat net per lift

Including Steel Structure suitable for Timber Frame build

Builder's Work Optional Attendances (Available at extra cost)

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|----|--|-----------------|
| 1) | Lift pit ladder & pit prop..... | Included |
| 2) | Guide bracketry and door frame fixings | |
| | Alternatives: i) Unistrut inserts By others..... | N/A |
| | II) Drill and fix (Block/brick/concrete shaft) | N/A |
| 3) | Shaft lighting – inclusive of emergency lights at shaft head and floor including 2-way switching | By Builder |
| 4) | Tested Lifting beam –..... | Included |
| 5) | Lift shaft scaffolding and entrance protection | By builder |

Servicing

Includes 12 month's warranty, normal hours call out, subject to a 12 months service contract being in place with Curti Lifts

ALL PRICES SUBJECT TO VAT RULING AT TIME OF INVOICE

The above prices are net to the Main Contractor and will remain open for acceptance for a period of 28 days from the date of tender.

Please note that whilst every attempt has been made to comply with the tender enquiry documentation received, the very nature of this pre-engineered product means that minor technical variations may apply. As such it is to be noted that this quotation is in-line with the following Curti Lifts specification and Curti Lifts' standard product range. If you have any doubts over compliance, please contact the writer.

Technical and Commercial Clarifications

The proposed lift equipment, unless otherwise stated, conforms to the latest requirements of the Disability Discrimination Act (DDA) 1995 and is compliant with European Regulations EN81 Parts 2 and 70, Part M1/M2 of the Building Regulations 2004 (where applicable) and BS8300.

SPECIFICATION

CURTI Electro-Hydraulic Lift

Date:	:	15 December 2014
Ref:	:	3029/P12A/14/CW
Site:	:	314/318 London Road - Waterloooville
Type	:	Electro-Hydraulic Passenger Lift
Machinery	:	Fully contained within lift shaft
Contract Load/Speed	:	630 Kg/8 person 0.62 m/s
Travel	:	9.5 metres approx
Serving	:	4 levels
<u>Shaft Size</u>	:	<u>1850 mm wide x 1950 mm deep</u>
Headroom	:	<u>3400</u> mm
Pit	:	<u>1200</u> mm
Drive	:	Indirect side acting hydraulic
Motor	:	TBC
Car Size (W x D x H)	:	1100 mm x 1400 mm x 2200 mm
Car Configuration	:	Through Entry
Car Door	:	2 panel side opening 800 mm wide x 2000 mm high
Landing Doors	:	2 panel side opening 800 mm wide x 2000 mm high
Push Buttons	:	Tactile (Call Accepted)
Control	:	SAPB operation
Indicators	:	Digital – direction/position car + ground floor + Gongs + overload warning
Safety Gear	:	Slack rope operated instantaneous roller wedge and integrated rupture valve. :

THE FINISHES

Curti Electro-Hydraulic Lift

Lift Car

Model	Curti Lifts Standard
Car Lighting	Concealed fluorescent lighting
Floor Finish	Non-slip vinyl
Interior	Laminate

Car Doors

Panels	Brushed Stainless Steel
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Landing Doors

Panels	Curti Standard – Painted
Frames	Curti Standard – Painted

Car Accessories

Handrails	To rear wall only
Mirror	Half height on rear wall
Skirting	Satin stainless steel effect

Cabin Controls

Car Operating Panel	Full height finished in stainless steel on side wall
Buttons	3 x Floor Buttons 'Door Open' 'Door Close' 'Alarm'

Operation Manuals

O & M Manuals	Single copy complete with 'as installed drawings'
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Standard Additional Features

Auto dial car communication system (requires BT line or similar by others)
Auto return to ground floor linked to fire alarm and after period of inactivity
Non-contact, full height infra-red car door entrance protection

Special Features Included – Required by DDA (EN81-70)

In-car voice synthesizer
800 mm minimum clear entrance into lift car
Audible and visual indication at each landing of lift direction
All car and landing buttons – visual/audible call acceptance
All car and landing buttons – contrasting colour to background for the visually impaired
Full height, non-contact car door entrance protection
Auto-dialler with audible/visual call acceptance

Safety Items Included (EN81-70/Health & Safety)

Pit Prop complete with interlocked safety switch
Pit Ladder
Voltage Rated Rubber matting for use in front of lift controller
Car Top Control Station to conform with current BS Standards
Emergency Stop in lift pit
Intercom – two handsets

Optional Extra's (exc VAT)

Additional copies of O & M Manuals

£ 95.00 per copy

ELECTRO-HYDRAULIC LIFT

The Builder's Work

In order to install the lift into your prepared lift shaft or hole through floor (structures only), we request you provide the following attendances to our Lift Engineers.

General

1. Shared welfare
2. Temporary and task lighting
3. 110-volt power within 25 metres of lift site
4. General protection to fixed material

Special Attendances

1. Assistance with unloading and distribution
2. Permanent 3-phase power on commencement of installation or generator costs for temporary power supply by others
- 3.* Curti to provide and fix pit ladder unless otherwise stated
- 4.* Curti to drill and fix lift guides/door entrances unless otherwise stated.
- 5.* Lifting beam – supply, install, test and mark with SWL. (If Curti are to supply and test the lifting beam, installation remains by builder).
- 6.* Provision of permanent lift shaft lighting (please liaise with Curti Lifts prior to installing any lighting equipment within the lift shaft to ensure that it is suitably positioned and will not hinder the lift installation. It remains your responsibility to ensure that the lighting provided meets the required standards).
- 7.* Provision of scaffolding/entrance protection in lift shaft
8. If shaft is constructed oversize, any 'screening off' will be by others
9. Any forming of holes/pockets in lift shaft
10. Structural calculations to verify shaft stability and if using mechanical anch2fixings, masonry to be suitable to accept pull out loads
11. Provision of a dry, clean lift pit – water-proofed where ground water is present
12. Any third party costs for insurance inspection to be paid by client
13. Shaft ventilation for smoke in accordance with EN81-2
14. Provision of suitable conditions for testing
15. Provision of a dedicated telephone line for the lift auto dial system
16. Clear access to lift shaft to be available for 5 meter long steel guide rails (reduced lengths available at extra cost)

The following are only required if a Lift Motor Room (LMR) is specified

1. Provide safe, unhindered access to LMR
2. 415 volt, 3 phase isolator to be terminated in LMR to Curti requirements
3. Ventilation of LMR in accordance with EN81-2
4. Supply of all 240 volt power, lighting and heating to the LMR to maintain suitable conditions

***Please refer to Optional Builders' Attendance Price Options**

CONDITIONS OF CONTRACT

Curti Electro-Hydraulic Lift

DOM/1 or DOM/2 unamended with Liquidated and Ascertained Damages set as stated below and all risks insurance by the Main Contractor.

No Retention – Contract Guarantee Certificate offered.

Collateral Warranties – LEIA Standard offered, clients own subject to negotiation

Liquidated and Ascertained Damages

Our offer is prepared on the basis of a maximum liability of 10% of the subcontract value based on 0.5% per week for 20 weeks OR 1% per week of the subcontract value for a period of 10 weeks.

Preparation of Drawings	:	1-2 working weeks
Delivery	:	10 working weeks from drawing approval
Installation	:	1 week per floor per lift.

Terms of Payment

30% upon receipt of order

50% prior to delivery of material to site or agreed warehouse area

20% on completion of installation & test*

*Subject to test being carried out on completion of installation. Should a delay between installation and test occur then a part payment of the balance would be required on completion of installation.

Guarantee

The above lift equipment will be guaranteed for a period of 12 months from day of test of the lift equipment

NB. The guarantee commences on date of test of lift not from practical completion of main contract.

In order to comply with the requirements of the Health & Safety at Work Act it is essential that the equipment is regularly maintained.

Day works

Any day works in addition to the work specified in the tender document will be carried out in accordance with instructions received and will be charged to the Main Contractor in line with the terms specified in the attached schedule.

Our quotation is prepared on the basis of continuity being maintained on site at all times with any delays during the installation period being subject to our normal day work rates. If we are prevented from working or carrying out final commissioning and testing due to non-availability of permanent power supply, telephone line, other trade services working within the lift area, or works required under the Lift Regulations 1997 (95/16/EC), a charge of £550.00 net will be made for each return visit.

Retention of Title

Please note all goods delivered to site for incorporation into the Works shall at all times remain the property of Curti Lifts until FULL payment of the contract value has been received by Curti Lifts.