

General Notes

PROPOSAL
Installation of through floor lift in a Grade B listed dwelling to benefit a disabled person. Floor and ceiling in cupd to be removed completely as in poor condition. New joists, flooring and ceiling installed all to match existing.
Lift can easily be removed and aperture filled in when lift is no longer required.

perimeter joists 47x210 fixed to walls with 10mm diam x 120mm long chemical bolts at 400mm ctr. new joists at 400mm ctr on joist hangers.

2ND TRIMMERS 47x210 C16 TO BE SCREWED TOGETHER WITH 6mmx60mm STRUCTURAL WOOD SCREWS AT 150mm CTR TO TOP AND BOTTOM

existing floorboards, floor joists and ceiling to be removed. Install new joists as trimming detail. Sound deadening insulation quilt between joist (min 100mm thick 10kg/m3 density). New floor boards to be 22mm T&G redwood to match existing. Ceiling to be 12.5mm plasterboard with plaster finish.

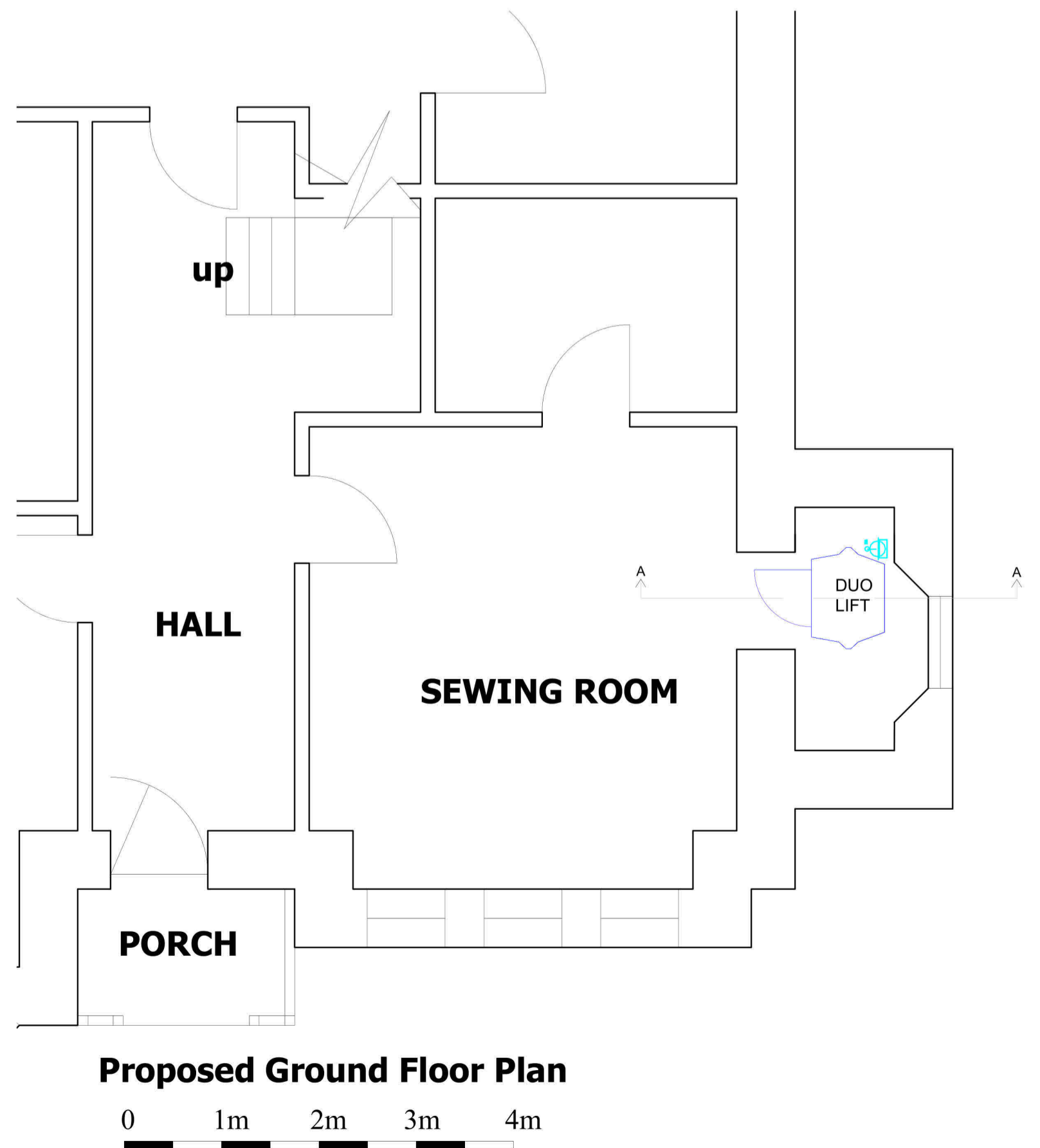
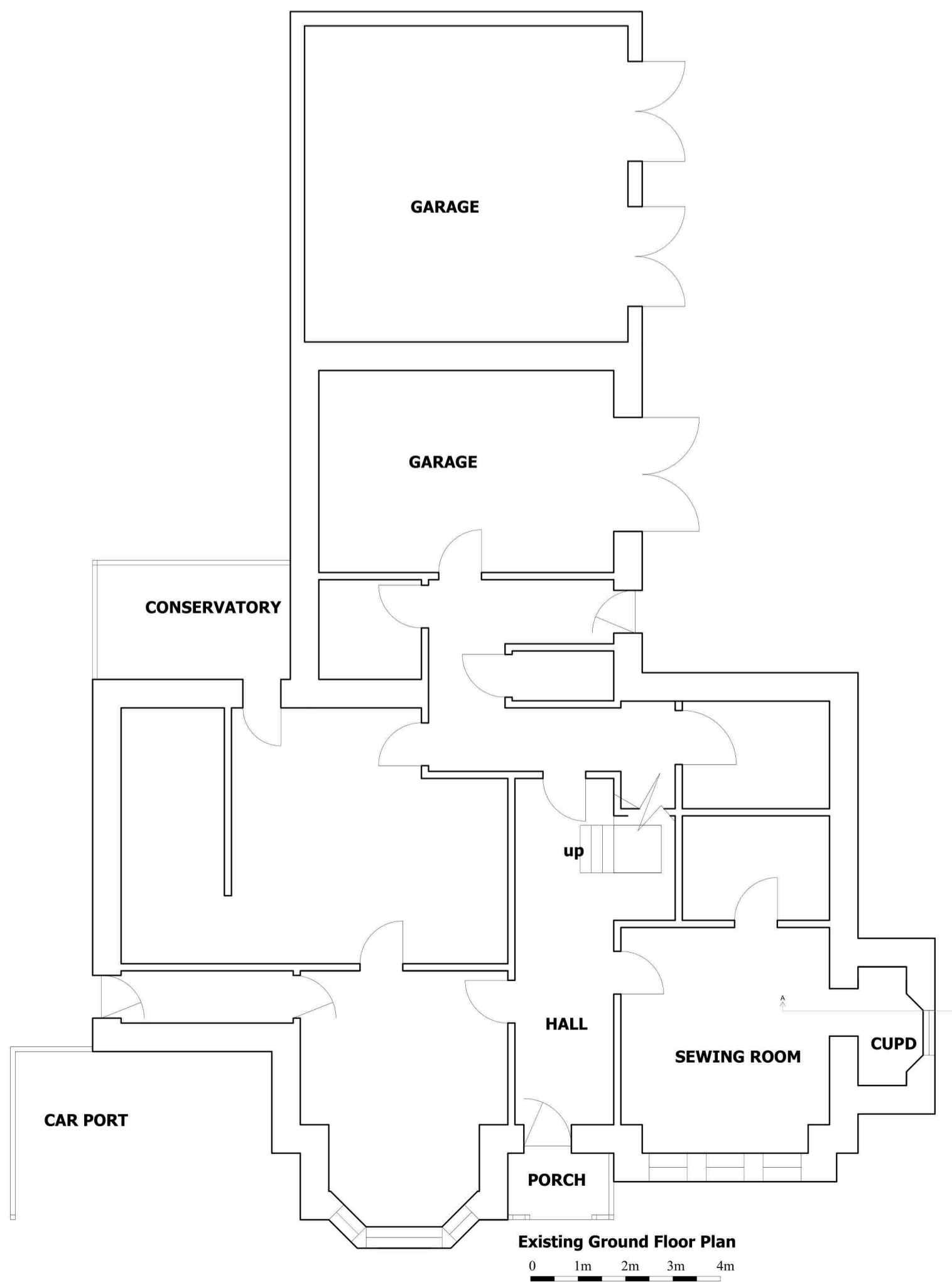
denotes metal joist hangers / angle brackets fully fixed

Electrical Fixtures
Outlets and controls of electrical fixtures and systems should be positioned at least 350 mm from any internal corner, projecting wall or similar obstruction and, unless the need for a higher location can be demonstrated, not more than 1.2 m above floor level. This would include fixtures such as sockets, switches, fire alarm call points and timer controls or programmers. Within this height range: light switches should be positioned at a height of between 900 mm and 1.1 m above floor level.
standard switched or unswitched socket outlets and outlets for other services such as telephone or television should be positioned at least 400mm above floor level. Above an obstruction, such as a worktop, fixtures should be at least 150 mm above the projecting surface.
Where socket outlets are concealed, such as to the rear of white goods in a kitchen, separate switching should be provided in an accessible position, to allow appliances to be isolated.

STILTZ DUO LIFT CARRIAGE GUIDE RAILS TO BE FIXED PLUMB AS PER MANUFACTURERS DETAILS.
COMMAND STATION IN CAR AND AT BOTH FLOORS WHICH INCLUDE DIRECTION STOP. KEY LOCKING CAR LIGHT AND DOOR OPEN/CLOSE CONTROLS. IN THE EVENT OF POWER FAILURE BATTERY BACK UP SYSTEM ALLOWS OPERATION OF CAR IN DOWNWARD DIRECTION BY NORMAL CONTROLS WITH ALL SAFETY SYSTEM IN OPERATION.

NEW FLOOR
existing floorboards, floor joists and ceiling to be removed. Install new joists as trimming detail. Sound deadening insulation quilt between joist (min 100mm thick 10kg/m3 density). New floor boards to be 22mm T&G redwood to match existing. Ceiling to be 12.5mm plasterboard with plaster finish.

THESE PLANS TO BE READ IN CONJUNCTION WITH ENGINEERS DETAILS AND LAYOUTS FOR ALL STRUCTURAL ELEMENTS



ELECTRICAL
All electrical work:-
Electrical installation should be designed, constructed, installed and tested in accordance with the recommendations of BS761:2018 as amended and submitted only by a person or company having membership to S.E.I.E.C.T or N.I.C.E.I.C or similar Electrical schemes recognised by the Scottish Building Standards to comply with Safty 4.5.0

13amp spur unit dedicated supply RCD protected conforming to BS 7671

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No.	Revision/Issue	Date

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Project
through floor lift
Date
16th November 2023
1/50 1/100

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