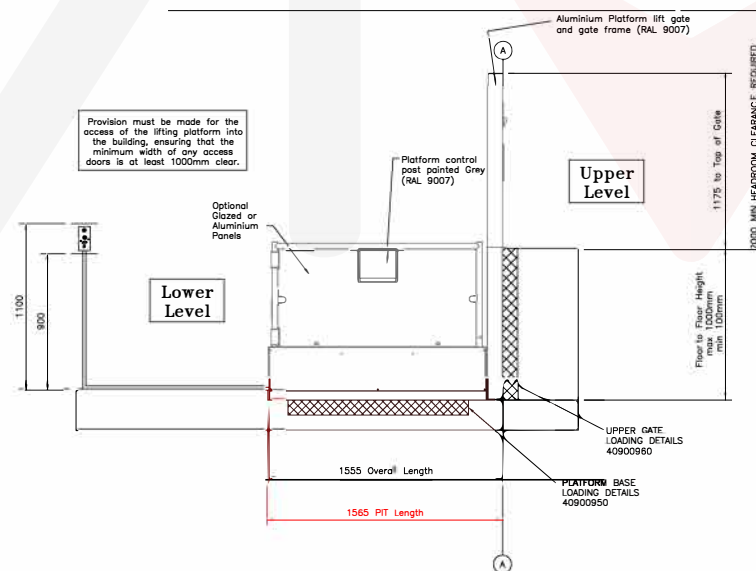
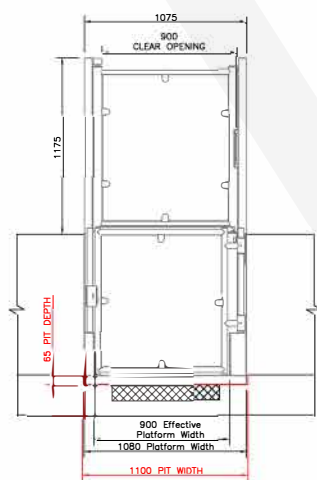
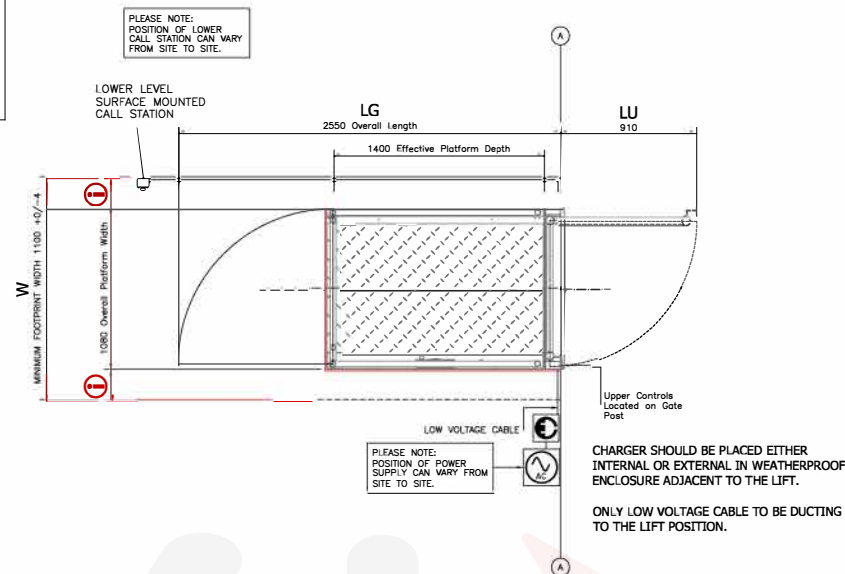


GAP BETWEEN THE PLATFORM & ADJACENT WALL [mm]	FULL HEIGHT CONTINUOUS AND SMOOTH WALL	PARTIAL HEIGHT WALL WITH PROJECTION OR RECESSES
<10	✓	SENSITIVE EDGE: PHOTO CELL OR LIGHT CURTAIN REQUIRED
>10 - <100	SENSITIVE EDGE: PHOTO CELL OR LIGHT CURTAIN REQUIRED	SENSITIVE EDGE: PHOTO CELL OR LIGHT CURTAIN REQUIRED
>100 - <300		SENSITIVE EDGE: PHOTO CELL OR LIGHT CURTAIN REQUIRED
>300	✓	✓

W
MINIMUM FOOTPRINT WIDTH 1100 +0/-4



Others to ensure that the front face is suitable to accommodate fixings for gate support frame.

STRUCTURE SHOULD
BE CAPABLE OF
CARRYING 2kN
LOAD PER FIXING

CHARGER SHOULD BE PLACED EITHER
INTERNAL OR EXTERNAL IN WEATHERPROOF
ENCLOSURE ADJACENT TO THE LIFT.

ONLY LOW VOLTAGE CABLE TO BE DUCTING
TO THE LIFT POSITION.

Provision must be made for the access of the lifting platform into the building, ensuring that the minimum width of any access doors is at least 1000mm clear.

Upper
Level

UPPER GATE
LOADING DETAILS
40900960

PLATFORM BASE
LOADING DETAILS
40900950

Change History Record

Issue	CHANGE No.	DATE	INITIALS
A	-----	27/01/14	TL
B	-----	01/07/14	TL

Minimum Footprint Width (W)	1100mm
Minimum Ground Footprint Length (Lg)	2550mm
Minimum Upper Footprint Length (Lu)	910mm

FOR EXTERNAL LIFT POWER SUPPLY
NEED TO BE LOCATED INSIDE BUILDING
AND DUCTED TO LIFT POSITION

The customer is responsible for carrying out the work below. These are required for the lift to comply with the Supply of Machinery (Safety) Regulations 1992. If any points are not clear, please contact Vivid Lifts without delay.

1.0 GENERAL

- 1.1 Clear access into and through the building for the passage of the lift equipment and personnel must be maintained.
- 1.2 Unload delivered materials and store in a suitable dry and secure location within 5m of intended lift site. Parts should be handled with care and slung correctly to avoid damaging components and decorative finishes. Parts may become damaged by storage outside or in damp conditions.
- 2.0 DIMENSIONS AND TOLERANCES
Do not scale from the drawings. All dimensions are in millimetres except where otherwise stated. All dimensions are to be measured from datum line AA.
- 3.0 LIFT AREA
- 3.1 Floor and side walls in the area where the platform lift is to be located must be firm, smooth level, suitably drained and have no projections or recesses across their face. Any walls surrounding the lift should be positioned as per Table A away from the lift edges in order to eliminate trapping hazards.
- 3.2 Make good where necessary around the platform lift and its associated equipment after they are finally positioned and fixed.
- 4.0 ELECTRICAL WORKS
- 4.1 Provide a 230V, 1 phase, 50 hertz, 3 wire permanent supply terminating in a fused spur 13A within close vicinity of the lift (within the fabric of the building + A 20mm Duct installed terminating at lift position as indicated). The switch 5A Charging Circuit must be able to accept 1 x 5A HRC fuse, GEC type 'T' or equivalent fuses to BS88 Part 2.
- 4.2 For External Installation it is recommended that lighting is provided controlled by PIR's.
- 4.3 The electrical work must comply with the latest revision of the IEE Wiring Regulations.
- 4.5 It is recommended that the supply is protected by a suitable RCD.
- 4.6 Where flush / surface mounted stations are required, walls should be chased out prior to lift installation to allow for mounting of cable conduit and call panels. Client to make good after lift commissioning.

BUILDING WORK REQUIRED

-

APPROVAL

APPROVED WORKING DRAWING

BY:.....

COMP:.....

SIGNED:.....

DATE:.....

NOTE: THE ABOVE BUILDING WORK MUST BE CARRIED OUT PRIOR TO THE LIFT INSTALLATION

LIFT DATA

PLATFORM SIZE	900W	THROUGH ACCESS	COLOUR 9007	FLOOR MOUNTED
UPPER GATE HANDED	RH	ALUMINIUM GLAZED	COLOUR 9007	
LOWER GATE HANDED	RH	STAINLESS STEEL GLAZED		
LOWER LEVEL RAMP	ON BOARD RAMP			
TRAVEL	(MIN 100mm MAX 1000mm)		mm	TBC

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ORMONDE HOUSE
PARK ROAD
HARTLEPOOL
TS26 9HY

WWW.VIVIDLIFTS.CO.UK TEL:- 01429 426221

UNIT:

B100 Classic

NAME: CLASSIC 900W RH Upper Gate – RH Lower Gate with On Board Ramp

40900361