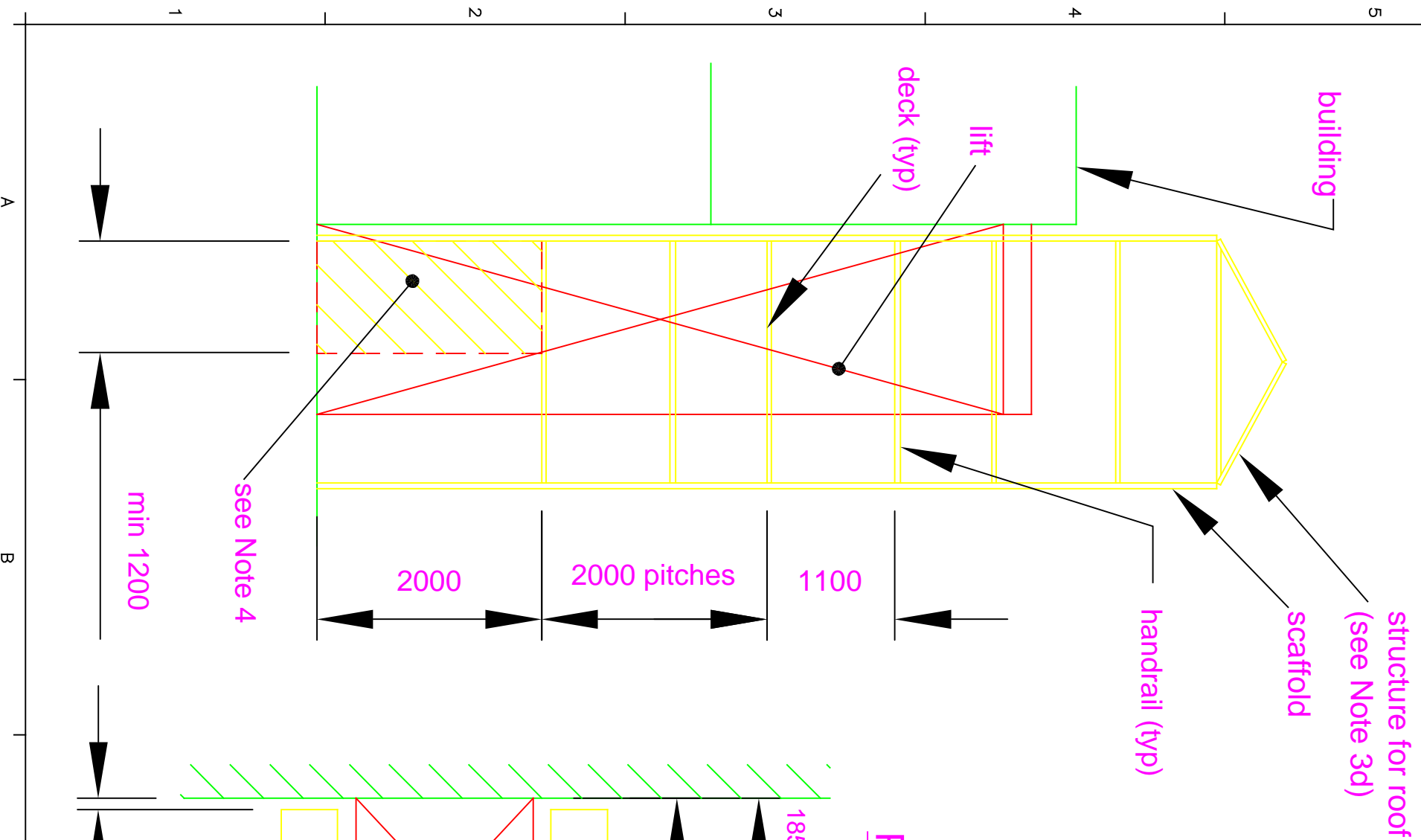
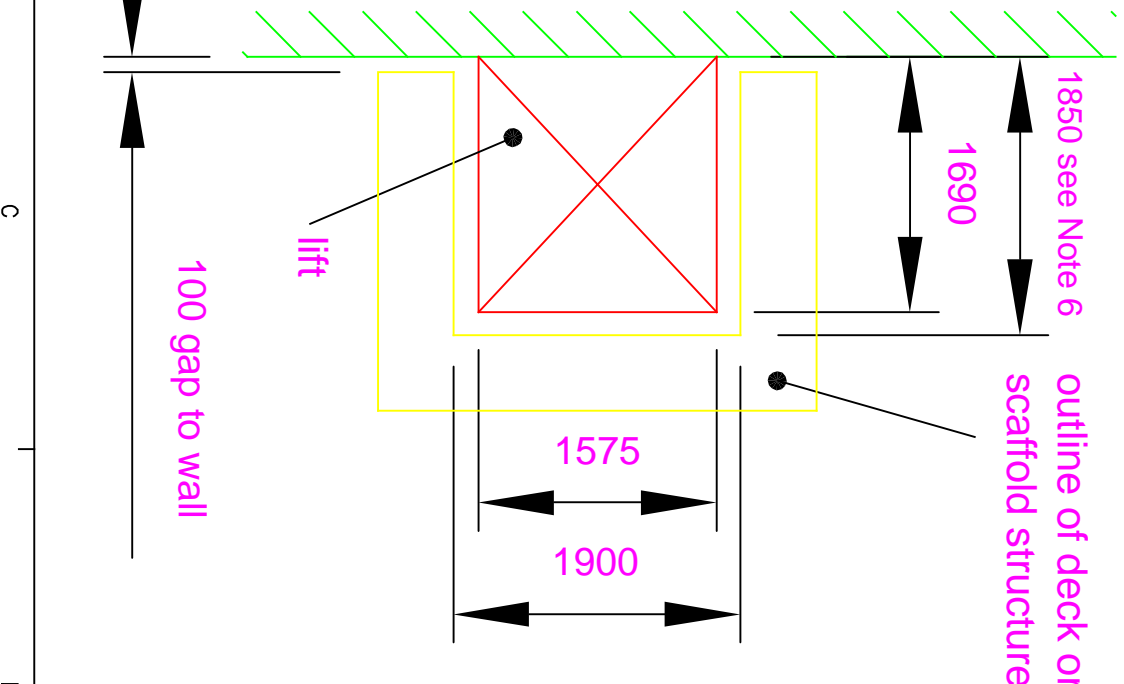


# ELEVATION



# PLAN



## SCAFFOLD REQUIREMENTS

Following schedule describes scaffold requirement for outdoors installation of Midlift 'DL' AVL 720 only. Scaffold to be provided by others. Generalised information provided here only; read in conjunction with site specific 'Arrangement' drawing.

1. Scaffolding to be erected before lift is installed as shown in Plan & Elevation views. Note that lift structure will be built up inside of scaffold assembly. Positioning of scaffold structure critical so recommend setting out is carried out in co-operation with Stannah or main contractor.
2. Scaffolding to be erected by qualified personnel & comply with relevant regulations e.g. Construction (Health, Safety & Welfare) Regulations 1996.
3. Scaffold structure to meet following requirements:
  - a. working decks required at 2m, & at 2m pitches above ground to top of structure.
  - Uppermost working deck to be level with, or above, top of lift structure (ref site specific drawing for heights).
  - b. handrails & kickboards required on outside face only (inside face will be against lift structure when built).
  - c. ladders to be provided to allow access to each deck
  - d. weather sheeting over whole structure, so as to provide dry working enclosure. Refer site specific drawing for headroom clearance required to accommodate lift structure when built.
  - e. jib to be provided at a height of 2.2m above uppermost scaffold deck. Jib to be certified to lift 60kg from ground to top scaffold deck. Jib arm to be suitable for the attachment of lifting tackle.
4. Scaffold to be arranged in order to permit open area free of scaffold members & cross braces as shown hatched. This is needed for access from outside to inside of scaffold assembly.
5. Scaffold utilisation:
 

A detailed Safe System of Work will describe the procedure for lift assembly, but for the purpose of illustrating scaffold utilisation, the work process will be as follows:

  - a. Builders work carried out first - to include formation of concrete slab onto which lift will be assembled.
  - b. Scaffold structure to be erected; assembly to comply with Notes 1 to 4.
  - c. Lift structure will be built up inside of scaffold assembly. As the lift structure is built upwards, additional scaffold boards will be set across lift structure at pitches no more than 2m. These boards to be provided separately by Stannah (not as part of scaffolding).
  - d. Scaffold to be used to access outside of lift structure once built. Such access is needed to fit cladding panels, steel hoops, weatherstrips, & lift roof panel.
  6. This dimension increases to 1900 for 'Through car' entrance configuration.
  7. See separate sheet for applicable scaffold dims for Midlift AVL710.

SCALE NTS

REV.	DRAWN	DATE	CHANGE	CON NO.	GRID REF.
B	CPD	14.07.03	Notes revised		
A	CPD	27.06.03	Note 3d added		

DRG TITLE: SCAFFOLD DETAIL, MIDLIFT DL

**Stannah Lifts**

HEAD OFFICE  
Acton Mill, Andover,  
Hampshire, SP10 2NX, England  
Tel: 01264 356000 Fax: 01264 361502

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