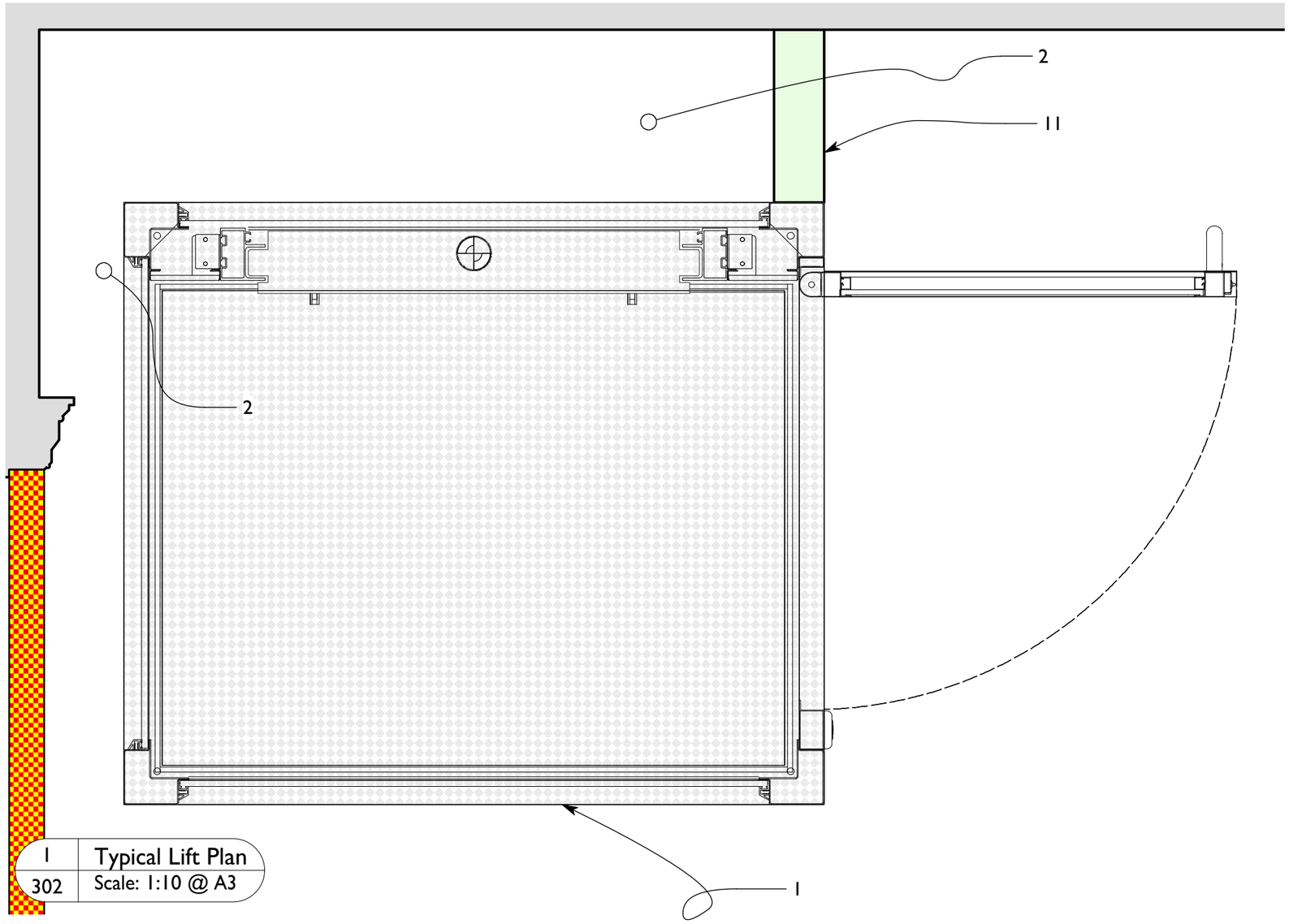
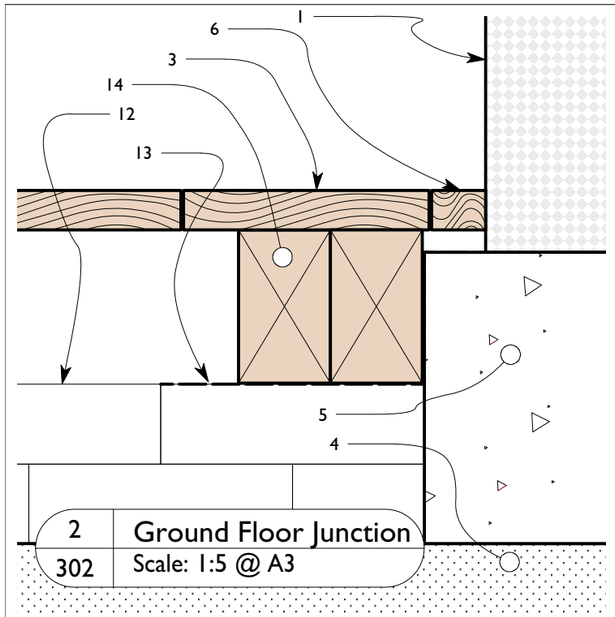
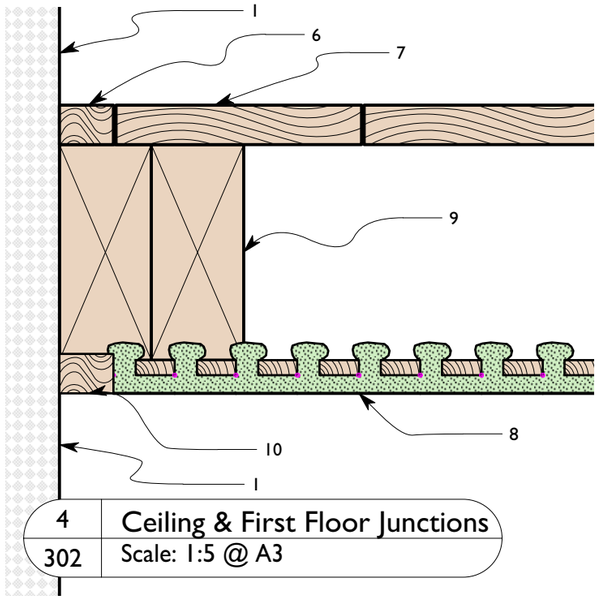


1 | Typical Lift Plan
302 | Scale: 1:10 @ A3



2 | Ground Floor Junction
302 | Scale: 1:5 @ A3



4 | Ceiling & First Floor Junctions
302 | Scale: 1:5 @ A3

Notes

1. New Platform Lift: Stannah Midilift GL/SL 950 x 1250 mm Single entry.This will require a shallow concrete slab as a foundation. The exterior of the lift will be clad and painted to reduce its visual impact from the outside. The lift is to be located away from the wall surfaces & features so that all architraves and worked timber framings can be retained. The gaps between the lift and the walls will be infilled with a removable material. The lift will be cladd with standard metal cladding panels, to inprove the appearance the lift cladding is to be lined with lining paper and painted to match the decor of the room. Refer to the Lift Consultant Documentation and Specificaion. The lift will be structurally fixed to the masonry wall as per the Strutural Engineer's details described upon drawing "17549 - Marble Hill House, Lift Details."
2. Void between lift and existing wall; this space will be enclosed. All existing floorboards taken up to accomadate the lift, floor joists of interest (with interesting joints and carpenters marks) and a caspule containing records of the orgional construction will be located within this space.
3. Ground Floor; this is currently covered in floor finishes it is assumed to be timber boarding laid suspended on joists, laid over sleeper walls ontop of a fill sub-soil. The boards and some of the joists will need to be lifted to allow the excavation for and installation of the lift foundations.
4. Unknown floor sub-material, soil or fill.
5. New concrete pad for platform lift, currently the makeup of the sub-floor level is uknown. The depth of the concrete pad/foundation will be defined once opening up has taken place.
6. New timber edging to floorboard to lift junction; this may need to be packed to ensure it is secure.
7. Existing 20th Century floorboards to be lifted and adapted to new foor arrangment. These will need to be cut to length and refixed.
8. Existing lathe and plaster ceiling. This will need to be cut back to the nearest retained joist. It is assumed that the at least 500 mm of plaster around the lift shaft opening will be lost. Once the lift has been installed, new lath and plaster will be installed, this will match the thickness of the existing.
9. New softwood trimmer joists, these will be required to form the lift shaft opening and to support the cut back historic joists.
10. New timber edging at lift to plaster junction.
11. Timber stud wall to close off void.
12. Assumed sleeper wall; this will need to be partially removed and rebuilt.
13. Waterproof bitumen seperating layer between concrete & brick and lift and joists.
14. Suspended joists, these are assumed to be existing. These will need to be trimmed to accomadate lift, suplimented and supported.

DO NOT SCALE THIS DRAWING USE DIMENSIONS ONLY

VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING ANY WORK OR SHOP DRAWINGS

INFORM THE ARCHITECT BEFORE ANY WORK STARTS IF THIS DRAWING EXCEEDS THE QUANTITIES IN ANY WAY

Revision	Date	
A	5th September 2017	Detailing altered
B	5th January 2018	Amendments to cladding and detailing

DRAWING ISSUE STATUS	REVISION N°	DATE	SIGNED
RISK ASSESSMENT UNDERTAKEN			
PLANNING APPLICATION N° 1			
PLANNING APPLICATION N° 2			
PLANNING CONSENT			
LISTED BLDG APPLICATION			
LISTED BLDG CONSENT			
DAC APPROVAL			
BLDG CONTROL APPLICATION			
BLDG CONTROL APPROVAL			
TENDER DOCUMENT			
CONTRACT DOCUMENT			

CLIENT
English Heritage

PROJECT
Marble Hill House

TITLE
Lift Area: Lift Details

SCALE
Various @ A3

DATE
January 2017

DRAWN
HS

JOB N°
16_132

DRAWING N°
302 B

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