

- DETAIL LEGEND
- (Refer to construction notes for detailed specification)
- 1

Nominal 20mm (approx) floor finishes
- 2

75mm sand cement screed on separating layer.
- 3

150mm + 25mm perimeter rigid insulation board
- 4

Visqueen Gas Barrier or equivalent installed in strict accordance with manufacturer's recommendations.
- 5

225mm deep beam and block floor system
- 6

250mm deep ventilated floor void below floor planks
- 7

RC foundation to SE specs / details
- 13

Housing grade DPC under beam and block floor beams
- 14

Slip block
- 17

Wall ties at 400mm horizontal c/s to support cavity wall insulation min 25mm above the cavity fill
- 18

80mm thick foil faced PIR cavity wall insulation 0.018 W/mK
- 19

Lean mix cavity fill Min. 270mm from DPC to top of lean mix but not to be above base of insulation.
- 20

Skirting as per H21 specification
- 21

Below DPC brickwork min F2/S2 durability grade, for colour refer to materials schedule/elevations. Brickwork to extend 150mm min. above ground level.
- 24

External finishes subject to Landscape Architects design / specificationon bedding and sub-base to Civil Engineer's design / specification (Falls and levels to Civil Engineer's design)
- 27

100mm medium dense outer blockwork skin (min. strength 7.3N/mm²).
- 29

Continuous horizontal DPC with 100mm laps, positioned minimum 150mm above external ground level.
- 30

Cavity tray with perp end weep vents @ 450mm c/c.
- 31

Reinforced concrete lintel over opening for periscope vent
- 32

Periscope vent to match brick colour to vent floor void to manufacturers details
- 52

Gas barrier to be continuous across cavity
- 60

DPC

SCALE 1:10

0

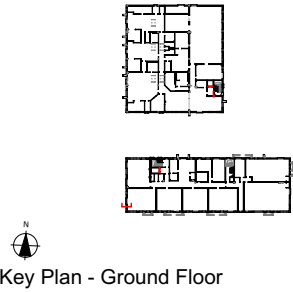
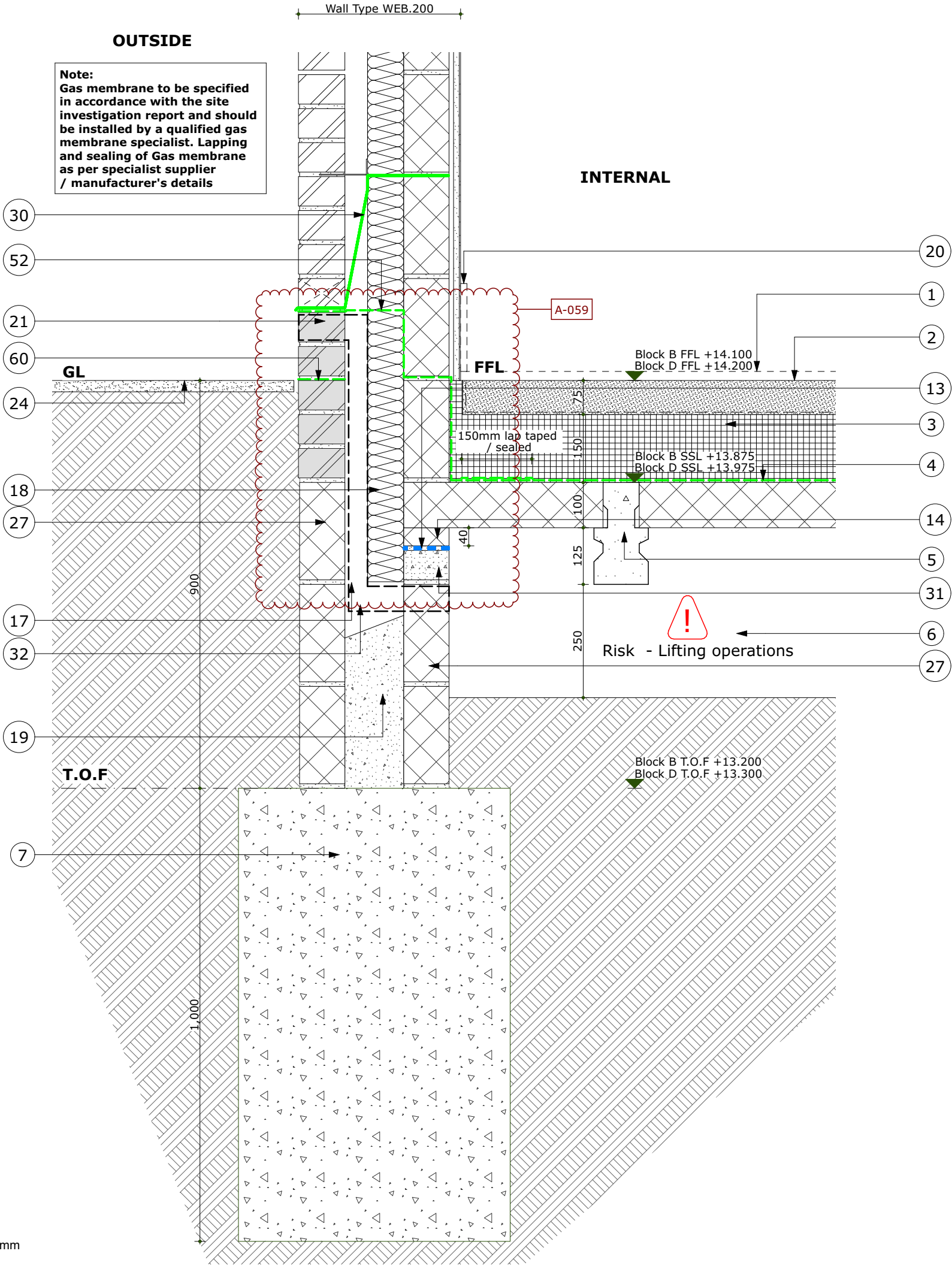
200

400

600

800

1000mm



Please Note:

This drawing must not be scaled, dimensions to be checked on site and any discrepancies are to be highlighted to the Architect prior to construction.

This drawing is to be read in conjunction with all other project drawings, construction notes and / or project specifications including those by other project consultants and specialists. All discrepancies should be reported immediately.

Prior to the commencement of any works, the Contractor is to check and / or determine all construction details including checking existing site levels and dimensions.

Design subject to detail development / approval. Measurements and accommodation schedules subject to amendments following coordinated input by others. Costings cannot be finalised until approval /confirmation by relevant authorities and Client.

Risk Schedule	
1	Specific health & safety risks associated with this building are highlighted, but not limited to the caution symbol adjacent to the item of risk. Refer to risk schedule on individual drawing.
1	Injury caused by incorrect handling of large / heavy items.
2	Potential to fall from height.
3	Potential to fall from height through voids within floors.
4	Lifting Operations
5	Harm caused by Electrocution.
For further information refer to HGP's M06 & M07 documents	

A-059		Liquid membrane omitted			
Change		Description			
C2	036	Groundworks Details	20.02.20	AST	AST
C1	030	Construction Issue			
Rev. Issue			Date	DB	CB

Date20.09.19

Drawn By/Checked ByAST/AST

Scale1:10@A3

RevisionC2

ProjectStoneham Local Centre

TitleTypical Block B & D External Wall Junction Detail (Raised GL)

Dwg #19.024_HGP_BB_00_DR_A_710A

StatusConstruction

HGP

ARCHITECTS

Furzehall Farm, Wickham Road
Fareham, Hampshire
PO16 7JH

01329 283 225
email@hgp-architects.co.uk
www.hgp-architects.co.uk

HGP Architects Ltd.
Copyright Reserved

The Hay Barn, Upper Ashfield Farm
Romsey, Hampshire
SO51 9NJ

+44 2380 748 900
info@highwoodgroup.co.uk

HIGHWOOD

CONSTRUCTION