

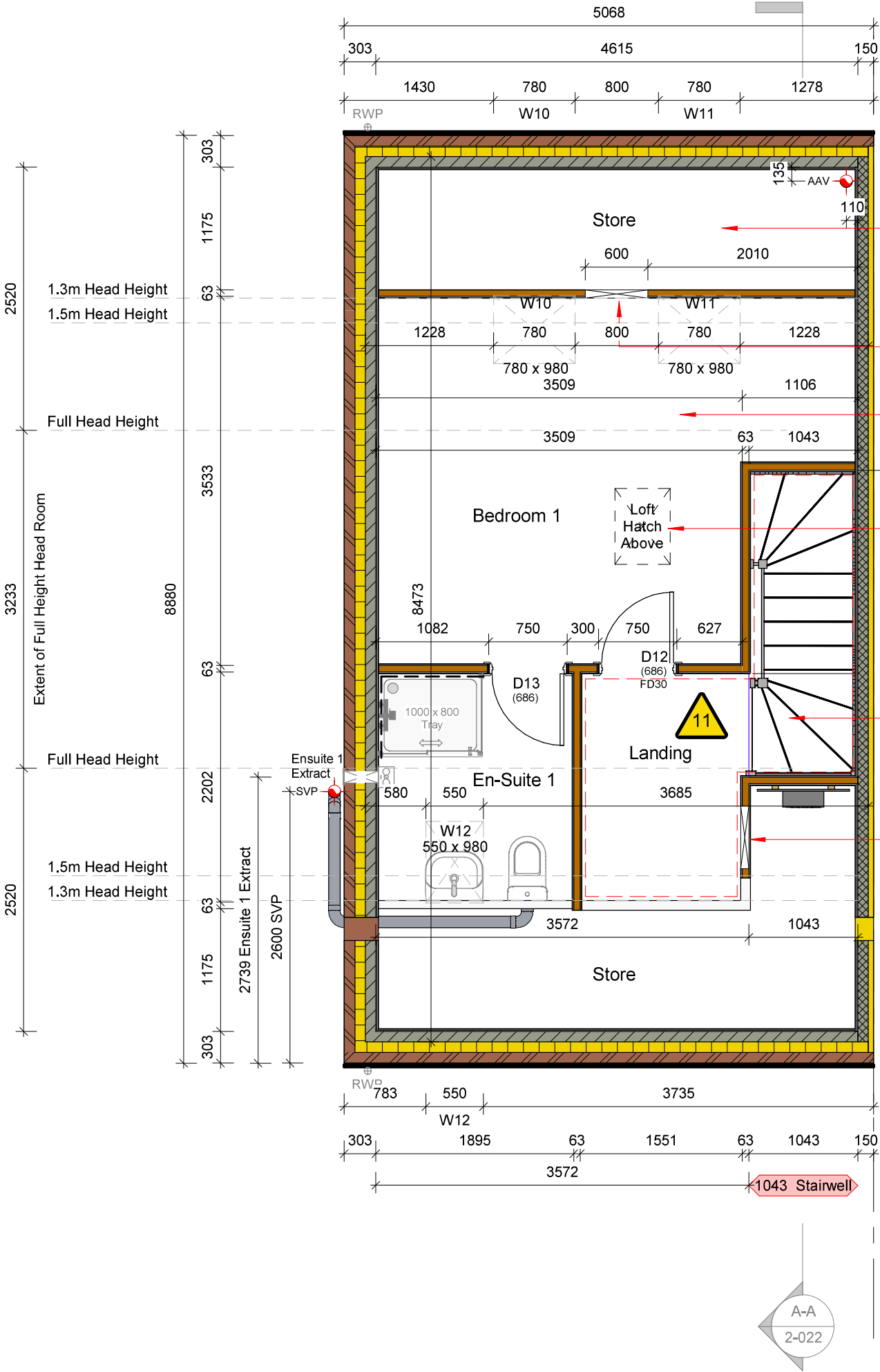
WALL MATERIAL KEY

- Render to external facade
- 102mm thick facing stone
- 102mm thick facing brick
- 100mm cavity wall insulation
- 100mm blockwork 3.5N/mm²
- 200mm blockwork 3.5N/mm²
- 100mm blockwork 7N/mm²
- 200mm blockwork 7N/mm²
- 100mm 3.5N/mm² partywall blockwork
- 100mm 7N/mm² partywall blockwork
- 50mm Insulating laminate board
- 12.5mm plasterboard on dabs
- 63 / 89mm standard stud wall
- 63mm acoustic stud wall
- 89mm racking partition wall
- 89mm acoustic racking partition wall
- Moisture resistant plasterboard
- 30min Fire Rated Construction

Please refer to standard detail pack for further information on wall types

02 Second Floor

1 : 50



22mm floor boarding to continue through the roof voids to the perimeter wall to ensure 30 mins fire resisting construction of the floor element.

600 x 600mm square fire rated access hatch set +250mm above FFL

30 Min. fire resisting construction to second floor ceiling. 1 no. layers of 12.5mm Fire Panel to extent of level ceiling and to U/S of roof cassette forming sloping ceiling

Loft hatch to be 30mins Fire Rated.

30 min. Fire Resisting construction to u/s of Stair forming part of enclosures to Protected Stair.

600 x 600mm square fire rated access hatch set +250mm above FFL

To ensure safety while working at height additional 63x38mm timber noggins to be fixed between 400-500mm from FFL to stud wall on all upper floor stair perimeters

 = Safety Point Legend			
1	Slab Drilling	9	Stairs
2	Bi-Folds	10	Roof Trusses
3	Lintels/Steelwork	11	Fire Doors
4	Kitchen	12	Fenestration
5	Cylinder	13	Decking
6	Roof Tiling	14	Canopies
7	Window Adjacent Staircase	15	Floor Joists
8	Boiler	16	Panelised Roofing System

Refer to Contractors Risk Assessment and Safe System of Working for the above highlighted items. Ensuring consideration is given to all Access & Egress, Manual Handling / Lifting Plans, Delivery of Products, Working Platforms / Edge Protection

All blockwork to have a minimum compressive strength of 2.9N/mm²

All lintels by specialist, design & supply

Structure complies with Part A of the Building Regulations. Please refer to 'Structural Engineering Calculations'.

Refer to site specific materials schedule for provision of Clay or Concrete bricks.

Wall panel to be reinforced as noted in Red for use of Clay Facing Bricks.

Wall panel to be reinforced as noted in Purple for use of Concrete Facing Bricks

Refer to site specific materials schedule for provision of Clay or Concrete bricks.

Clay bricks: MJ every other party wall
Concrete bricks: MJ every party wall

A

17/07/2023

BLK

First Issue

REV

DATE

BY

AMENDMENTS

AVANT

homes

AV23 SPECIFICATION

CONSTRUCTION

DATE: 23/06/2023

SCALE @ A3: As indicated

DRAWN BY: GROUP

DWG TITLE:
Second Floor GA Plan - Standard

HOUSE TYPE:
Saltaire (Saltbury) - End

COINS REFERENCE:

DRWG No: SAL/END/2-003

REV: A

29/09/2023 16:52:44