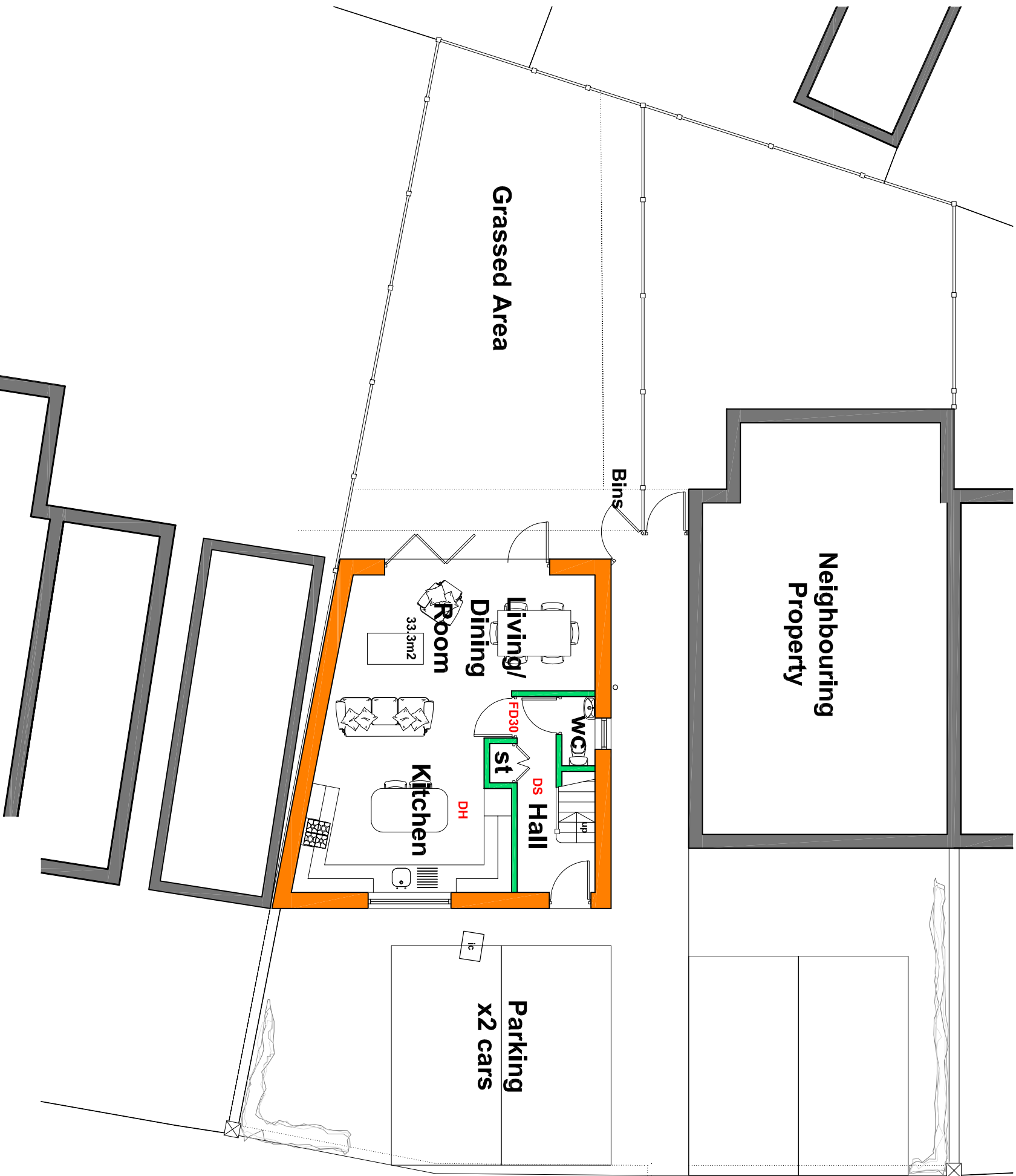




Ground Floor As Proposed

Scale 1:100@A3

Neighbouring Property

DS

DH

FD30

Mains wired interconnecting Smoke (DS) and Heat Alarms (DH)

Fire doors to be a FD30 hung with 3 steel hinges with a melting point of at least 800°C and fitted with intumescent strips to the approval of building control.

Internal walls to be 125mm overall timber stud partitions consisting of 12.5mm fireline board to each face, 100 x 50mm timber studs at 600mm c/c's and 25mm Iso wool insulation between studs

Partial Fill Cavity Wall

To achieve minimum U Value of 0.18W/m²K

Provide 103mm suitable facing brick. Ensure a 50mm clear residual cavity and provide 80mm PIR insulation e.g. Celotex CW4000 insulation fixed to 100mm lightweight block internal leaf, K value 0.11 (Celcon solar, Thermalite turbo, Toplite GTI, Supablock) Internal finish to be 13mm lightweight plaster. Walls to be built with 1:1:6 cement mortar.

Extract to Kitchen

Kitchen to have mechanical ventilation with an extract rating of 60l/sec or 30l/sec if adjacent to hob to external air, sealed to prevent entry of moisture. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. Cooker hoods to BS EN 13141-3. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

Extract to W/C

W/C to have mechanical ventilation ducted to external air with an extract rating of 15l/s operated via the light switch. Vent to have a 15min overrun if no window in room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

New windows to be structural openings as dimensioned on the setting out drawings. and install new uPVC fully double glazed operable casement windows all throughout.

Install new new sw timber staircase between GF Level and first floor level to consist of 13 No risers, treads to be 222mm, risers to suit change in level to maximum 42 degree rake and with bullnose nosing, include for 48mm diameter sw timber handrail fixed to adjacent wall on wall brackets at 900mm above the rake of the stair

ISSUED FOR BUILDING REGS

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE
CLIENT						
PROJECT	MIR HENRY PETERWICK				1:100@A3	AUG 2019
LAND ADJACENT TO 4 MOUNT CRESCENT, HOVLAND		DRAWN	CHECKED	W/L		
DRAWING TITLE	GROUND FLOOR AS PROPOSED	JOB NUMBER	DRAWING NO.	REVISION		
		1927	202			

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