



The General contractor is responsible for the verification of all dimensions on site and shall inform the contract administrator of any discrepancies.

Do not scale from this drawing. Use figure dimension only

All furniture shown in drawings is for illustration purposes only.

Existing foundations, lintels and wall to be exposed if required by Building Control for assessment and upgrading if found inadequate.

Fire Precautions:
All doors marked with FD30 to be to current British Standards.
All new fire doors to be fitted with 3x4" steel butt hinges or 3x30min fire rated hinges, with appropriate CE and BS EN stamps on each hinge if using brass or chrome.

Self contained mains operated interlinked smoke alarms (BS 5446) and fitted with battery backup to be provided to all landings and hall ceiling shown as (SD).

Staircases:
Actual size of riser & tread for the proposed staircase, to be confirmed on site prior to installation by staircase specialist to avoid any issues with headroom/pitch.

PLEASE PRINT, SIGN AND DATE TO APPROVE
DRAWINGS FOR CLIENT/S.

SIGNATURE.....
PRINT NAME.....
DATE.....

DATE	DESCRIPTION
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[illegible]

PROPOSAL FOR SINGLE STOREY FRONT PORCH,
PART HIP TO GABLE CONVERSION WITH REAR DORMER.

ANGELA

1 WEST WAY
RUISLIP
HA4 8HS

DRAWING NO.: 1WW/11012024/PD-1/2

DATE: 11 JANUARY 2024

SCALE: 1:100 @A1

DRAWN BY: SC	CHECKED BY:
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NOTE:

- All new proposed materials to match existing.
- Velux windows not to protrude more than 50mm from the plane of the roof.
- Proposed dormer flat roof not to exceed existing ridge at any point.
- New uPVC windows to match existing.

VOLUME CALCULATIONS:

VOLUME OF PROPOSED HIP TO GABLE: $\{[1/6 \times 7.473(\text{A}) \times 3.737(\text{B}) \times 2.997(\text{C})] - [1/6 \times 2.696(\text{D}) \times 1.348(\text{E}) \times 1.181(\text{F})]\} + \{[1/6 \times 7.473(\text{G}) \times 3.737(\text{H}) \times 2.997(\text{J})] - [1/6 \times 2.696(\text{K}) \times 1.348(\text{L}) \times 1.181(\text{M})]\} = 25.70\text{M}^3$
VOLUME OF PROPOSED REAR DORMER: $1/2 \times 7.200(\text{N}) \times 2.838(\text{O}) \times 2.284(\text{P}) = 23.33\text{M}^3$
TOTAL PROPOSED VOLUME: $25.70\text{M}^3 + 23.33\text{M}^3 = \mathbf{49.03\text{M}^3}$

