

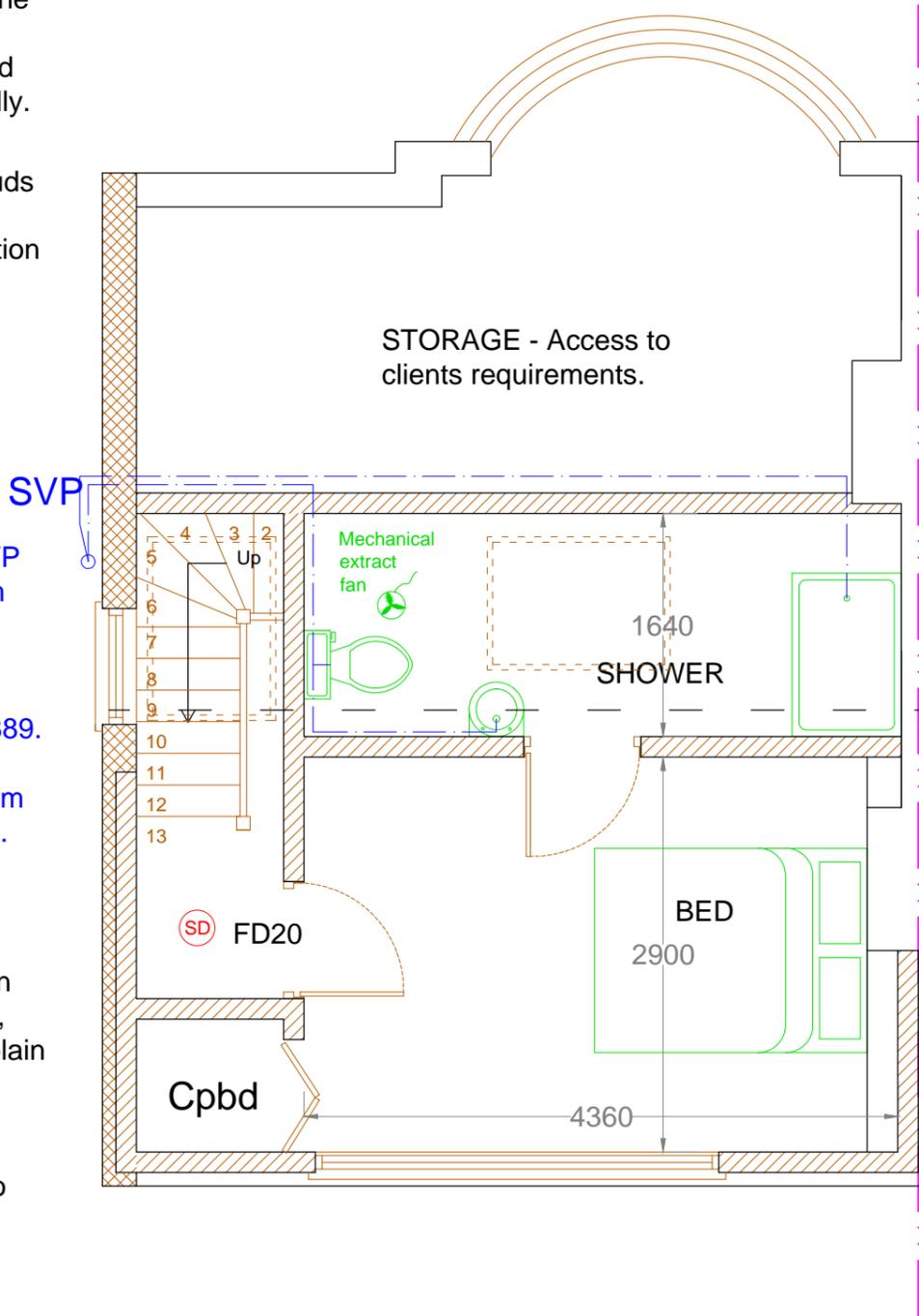
215mm Celcon Solar blocks with 60mm Gyproc thermaline super board internally or 150mm insulated timber stud wall, both rendered externally.

Dwarf wall: 100 x 50mm studs with 105mm Kingspan Thermaboard TW55 Insulation board between.

12.5mm plasterboard to staircase partitions.

32mm WHB, 40mm shower/bath, 100mm WC. 50mm where combined. SVP taken above flat roof. 75mm d.s. traps. Sanipius macerator to be installed in accordance with Agreement certificate - 87/1889. Clad SVP in wire reinforced mineral fibre insulation for 1m if passing into rear roof void.

Dormer wall: 150 x 50mm studs with 105mm Kingspan Thermaboard between. Ply, breather paper, battens & plain tile hanging externally. Plasterboard with vapour barrier internally. 12mm plywood externally to dormer to prevent racking. 6mm Masterboard board external of plywood where within 1.0m of boundary to give 30 minutes fire resistance.



Double glazed windows with low E glazing. Whole unit to achieve a U-Value of 1.6W/m<sup>2</sup>K.



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**8a PARK AVENUE., HOUNSLOW, TW3 2LZ**

CLIENT: MR ADAM GIBBENS

SURVEY DATE: 26/03/21  
ISSUE DATE: 23/04/21

PROJECT:  
LOFT CONVERSION

DRAWN BY: CG

DRAWING TITLE:  
PROPOSED 2ND FLOOR PLAN

REVISION:  
DATE:

- |   |   |
|---|---|
| <input type="checkbox"/> Full planning                    | <input type="checkbox"/> Building Control |
| <input type="checkbox"/> Prior Approval                   | <input type="checkbox"/> Draft            |
| <input checked="" type="checkbox"/> Permitted Development | <input type="checkbox"/> Other            |

SCALE: 1:50 / A3  
DWG NO: 05

Verify all dimensions on site before commencing any work or shop drawings. Allow 50mm for tolerance to all dimensions.

