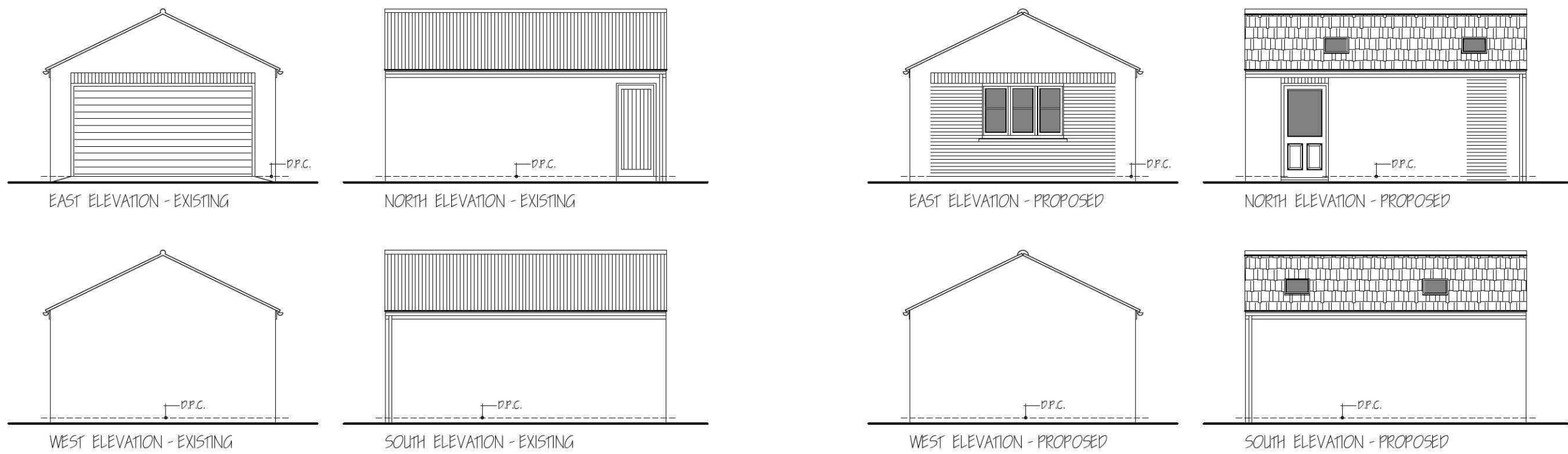




CEILINGS / INSULATION.
Sloping Cellroofs fit 80mm Celotex G4000 insulation board between rafters and 87.9mm Celotex PL4000 board under rafters.
"U" value 0.18 W/ m²K.
Ensure 50mm air gap over all insulation. 12.5mm Gyproc wallboard/skin finish. Provide min. 25 x 25 rosgaps to all plasterboard edges. All joints to be taped and filled. Provide access trap to roof space: opening to be lined with 25 x 25 planted stops: Access panel to be 12mm ply with layer of 12.7mm Fireline board fixed to face. 100mm Lathite to top surface. Provide slide bolt fastening & draught seal all round.

WALLING. (Timber Frame Lining)
Existing face brickwork: 50 cavity. Breathair paper on 9mm OSB boarding on 25 x 100 c.l.s. timber studs at 600mm centres. 80mm Celotex PR5000 between studs.
Lined internally with 2.5mm Gyproc wallboard and skim. Close cavities with "Thermabrate" performed closer.
"U" value 0.29 W/ m²K.

LEVEL ENTRY THRESHOLD
Provide "Jeldwen Ltd." Mobility door frame & threshold (PN29M-M08) Principal entrance to building. All External doors to be 835mm wide. And in all cases to provide minimum 775mm clear opening width.

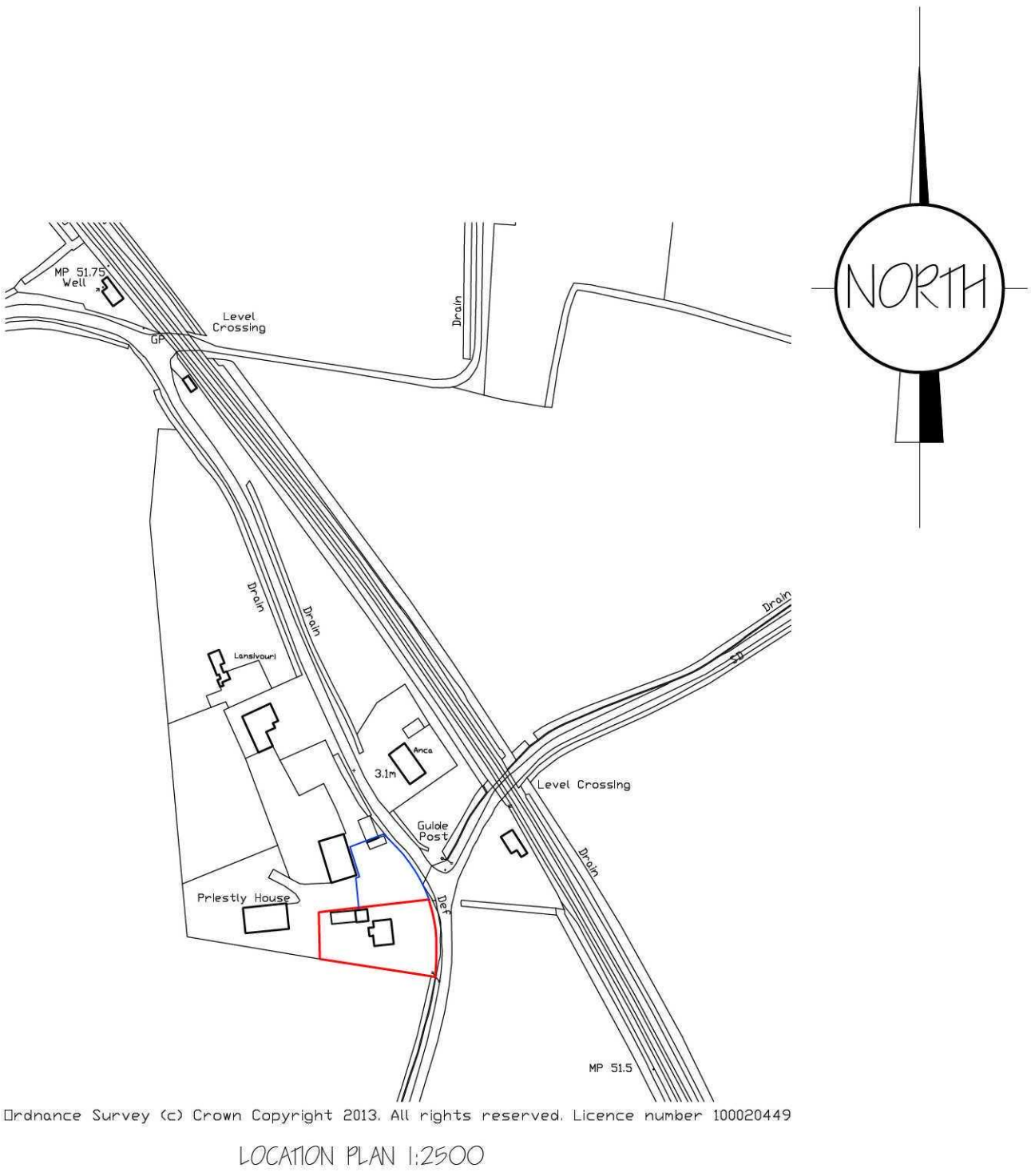
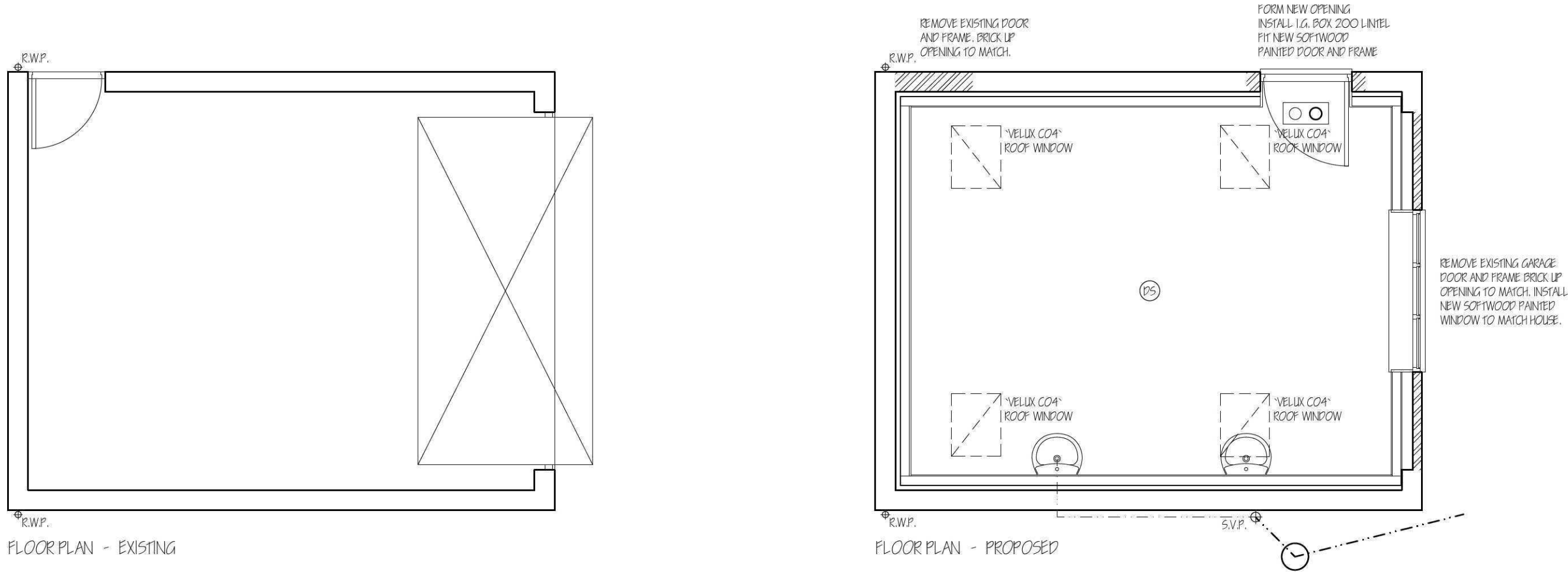
FOOTPATHS/ DRIVES.
Provide min. 900mm wide PAV mix concrete footpath positioned at 150mm below D.P.C. level and min 150mm away from face of wall to perimeter of building. At entrance position ramp up to top of sub-sill min 1:20. All footpaths to have slight fall away from building. Gap between wall & footpath to be filled with 150mm depth of 20mm washed gravel. Form 1.0m wide footpath from dwelling to road frontage, suitable for wheelchair access.
At least 5.0m of drive adjacent to building x 3.0m wide to be hard standing i.e. Concrete, Tarmac or Block pavers. All to be sloped up to footpath level at min. 1:20

GROUND FLOOR CONSTRUCTION.
Existing oversite concrete to receive 2 coats "Synthaprite" lapped up walls min 150mm.
22mm T&G flooring grade treated chipboard on 60mm Celotex PR5000 insulation board on 500g polythene D.P.M. Ensure 12mm expansion gap to perimeter of boarding.
"U" value 0.24 W/ m²K.

GLAZING.
Double glaze property throughout with timber windows PFRG rating in BAND C or better.
All windows and doors to have min. "U" value of 1.5 W/ m²K or better. i.e. "Saint-Gobain Glass UK Ltd PLANITHERM TOTAL + with 16mm air gap.
All excluding garage.
All glazing between F.F.L. and 800mm high and between F.F.L. and 1500mm high in doors and side lights to be safety glass to B.S. 6206. All windows/ doors to be draught sealed.

POIL DRAINAGE
Fall drainage pipes to be 110mm dia. UPVC, to B.S. 4660:1983 flexibly jointed and laid to makers' instructions to a fall of 1:80 lead and surround with 100mm pea gravel: Where pipes pass under drives surround in 150mm concrete with flexel joints to correspond with joints in pipe work. Soil and vent pipes to be 110mm dia. PVC to B.S. 4514: 1983 and to extend 900mm above window head terminating with PVC haloon. Waste pipes to be generally 40mm dia. If over 3.0m long run increase to 50mm dia. All PVC to B.S. 3943: 1979 complete with rodding eyes at every change of direction: Basins to have 75' deep seal anti-siphon traps: All redundant drains to be grubbed out or filled with lean mix concrete.

SURFACE WATER DRAINAGE.
115mm dia. half round rainwater gutters to 65mm dia. rainwater pipes: 110mm dia. underground pipes flexibly jointed to a fall of 1:70 pipes bedded and surrounded in pea gravel and discharge to 1.2m dia. soak away min. 5.0m to edge from dwelling. All footpaths and drives to slope away from building.



LIMITATIONS.
This drawing is limited in the amount of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning/Building Regulation approval.
The drawing must not be used as a contract document alone. All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes.
All given dimensions shall be checked by the Builder/Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by C.A.D. or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.
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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.
HEALTH & SAFETY.
The Employer/Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer /Client is advised that should the works need to comply with the Construction Design and Management Regulations an independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

revision	date	init.	revision details.
A	FEB 15	J.C.	ELEVATIONS.



Client.
MR & MRS S. DIXON

Project.
CHANGE OF USE - GARAGE TO HAIRDRESSING SALON
PRIESTLY HOUSE
QUADRING BANK
QUADRING
PE11 4BP

Drawing.

FLOOR PLANS - ELEVATIONS

Scale 1:50 1:100	Drawing No. 1339-05-A
Date. DEC 14	Drawn. J.C.