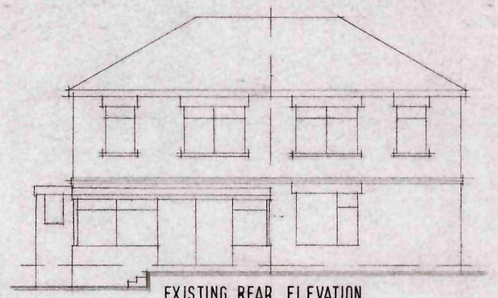
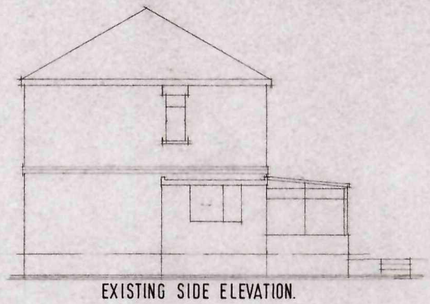


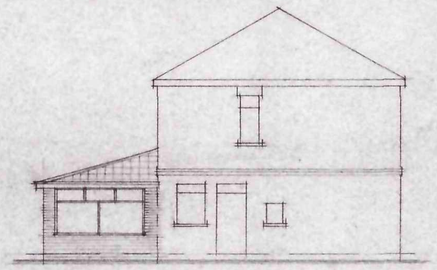
EXISTING SIDE ELEVATION.



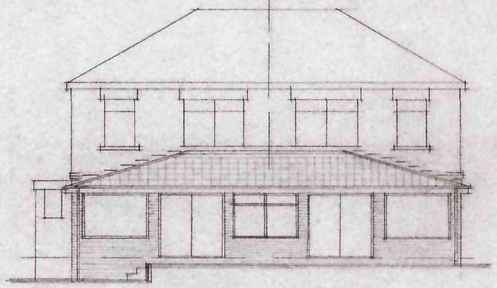
EXISTING REAR ELEVATION.



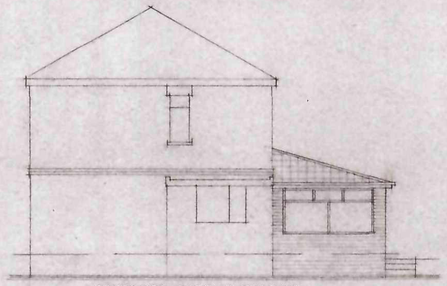
EXISTING SIDE ELEVATION.



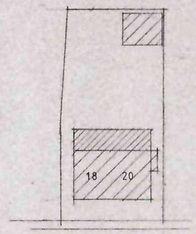
PROPOSED SIDE ELEVATION.



PROPOSED REAR ELEVATION.



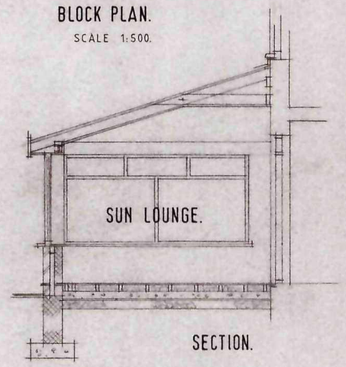
PROPOSED SIDE ELEVATION.



COBCAR STREET

BLOCK PLAN.

SCALE 1:500.



SECTION.

DRAINAGE

Foundations taken below level of any drains. Drains to be installed over through walls. 100mm plastic underground drainage for new sections, fitted and installed to manufacturers instructions. Drain run shown is assumed.

VENTILATION.

Ventilation openings to have an area equal to 1/20 of floor area. This includes door openings. Trickle vents to the equivalent of 20,000 mm².

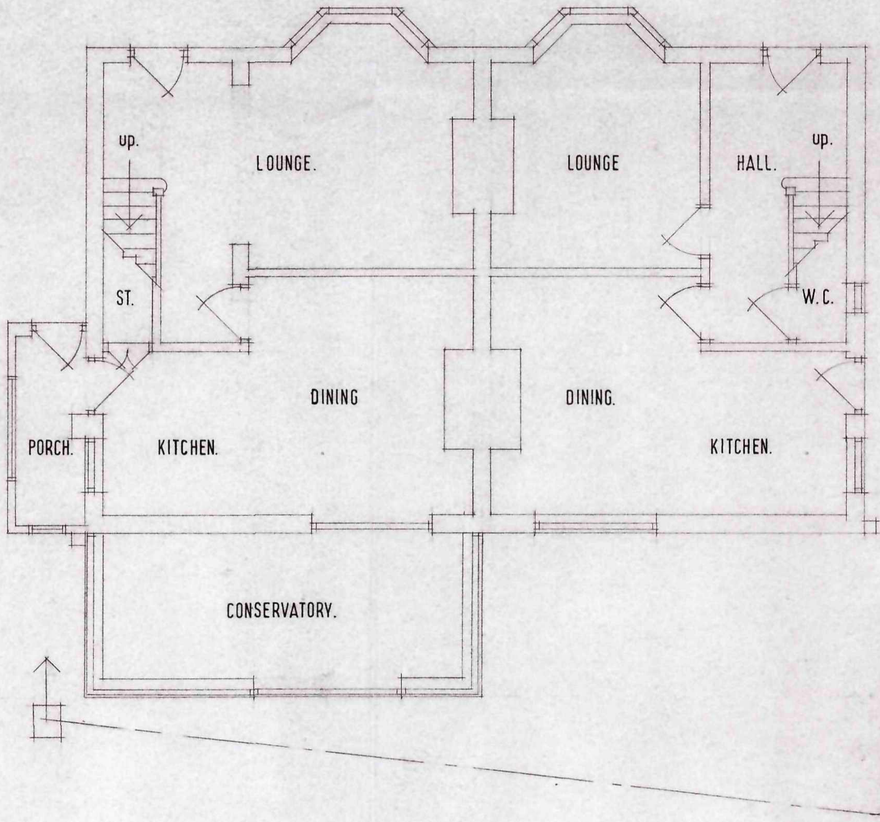
GENERAL

Safety glass fitted to all doors with glazing incorporated, any glazing within 300mm of a door and any glass below 800mm of floor level. Double glazing to be Pilkington K glass. (28mm units)

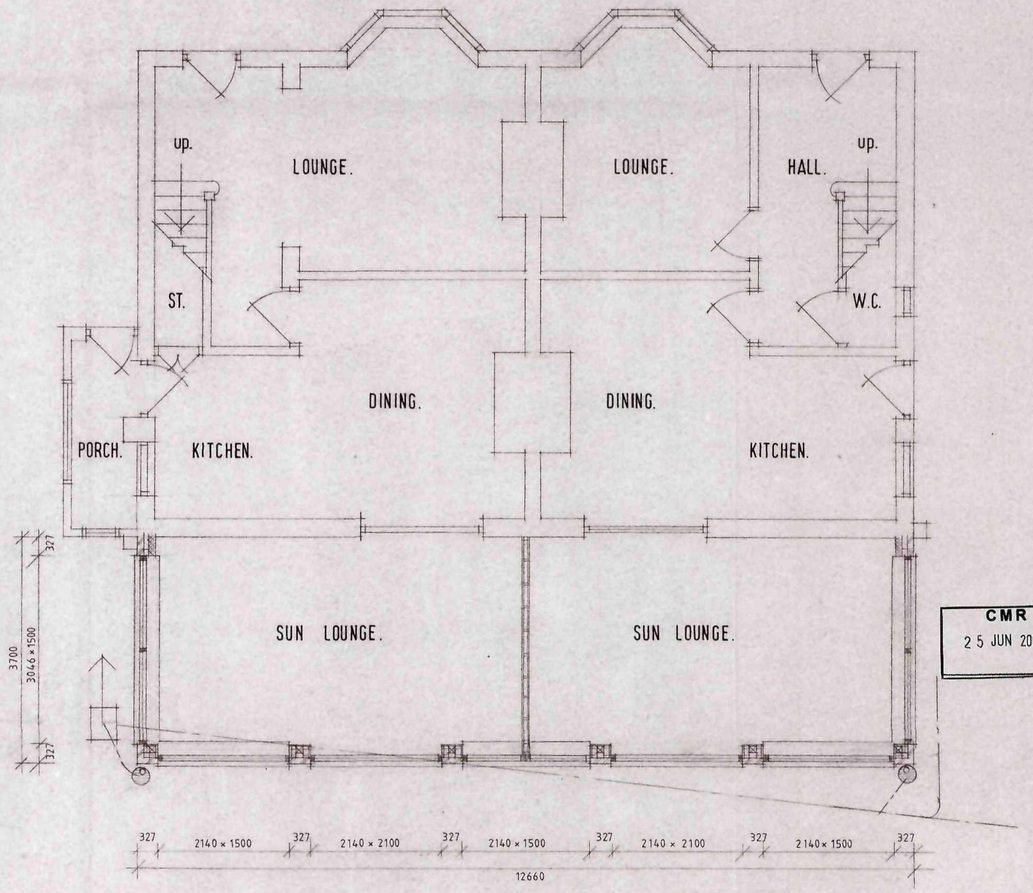
Electrical work to be carried out/meet requirements of Part P (electrical safety) and may require BS 7671 electrical installation certificate issuing.

Structural/roof calculations to be provided 28 days before commencement of work on site. Details to be supplied by client/contractor.

Site measure required for fabrication of steel frame structure and openings etc.



EXISTING GROUND FLOOR LAYOUT.



PROPOSED GROUND FLOOR LAYOUT.

CMR
25 JUN 2008

NOTES
The contractor is to check and verify all building and site dimensions, levels and sewer invert levels at connection points before tendering and work commences.
This drawing must be read with and checked against any structural or other specialist drawings provided.
The contractor is to comply in all respects with the current building regulations whether specifically stated on these drawings or not. Internal dimensions exclude plaster thickness.
Do not scale off this drawing.

ROOF

Interlocking concrete roof tiles all nailed and clipped on 25x38mm battens on 25x38mm counter battens on breathable felt membrane e.g. Klingspan vilvent on 150x50mm rafters at 400mm c/c, 150x50mm ceiling joists at 400mm c/c (bolted to rafters), 200x50mm hip rafters on 100x50mm wall plate (bolted to steel ring beam) 225x25mm fascia and plywood soffit. 114mm p.v.c.-u r.w.g. 64mm felt pipes. Klingspan Kooltherm K7 150mm between rafters and vapour control layer to underside of rafters/ceiling joists with 12mm plasterboard and plaster skim finish to ceiling. 150mm flashing to adjoining wall and roof.

STRUCTURE

102mm brickwork to match existing, bonded in alternate courses, 100mm cavity with 100mm Dritherm insulation batts built in, inner skin 100mm Plasmor Fibolite blockwork. Two double triangle type ties per m² and every 225mm up reveals. Wall ties to be at max 750mm c/c horizontally. Steel structure inc. in blockwork, then boxed round at window/pier positions. Walls finished off with 12mm plasterboard (dot/dabbed to walls) and skim plaster finish.

FLOOR.

18mm t and g chipboard type C4 BS 5669 on 100x50mm treated timber joists (400mm c/c) 100mm Klingspan insulation foil covered board incorporated between joists on 150mm concrete slab (one layer of A142 incorporated) on 2,000 G Klingspan linked to d.p.c. on 25mm sand blinding on 150mm layers of well compacted sulphate free hardcore fill.

FOUNDATION.

To suit site conditions, normally 600x200 concrete strip. 900mm min depth of foundation. D.p.c. 150mm min above ground level. Below ground trench type blockwork to be used.

TIMBER WALL.

75x50mm s.w. partition, vertical members at 400mm c/c and horizontal bracing with 12mm plasterboard and plaster skim finish. Void filled with glasswool with min density of 10 Kg/m³.

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Job Title	SUN LOUNGE.
Client	MR & MRS A O'LOUGHLIN.
Drawing Title	LAYOUTS.

Drawn By	Date	Scale
I W	JUNE 08	1:50 1:100

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