

NOTES: LONDON BOROUGH OF CAMDEN
PLANNING AND COMMUNICATIONS
DEPARTMENT
1 9 APT 1988 A.M.) RECEIVED ACK. This plan was prepared with information provided by the client and available at the time of the site survey and therefore the Contractors are to check all dimensions, levels, drain runs, load bearing walls, and conditions on site before works commence. The Chartered Surveyors, Stuart Henley & Partners to be notified immediately upon discovery of any errors, omissions or discrepancies. Figured dimensions to be used in preference to scaled dimensions.

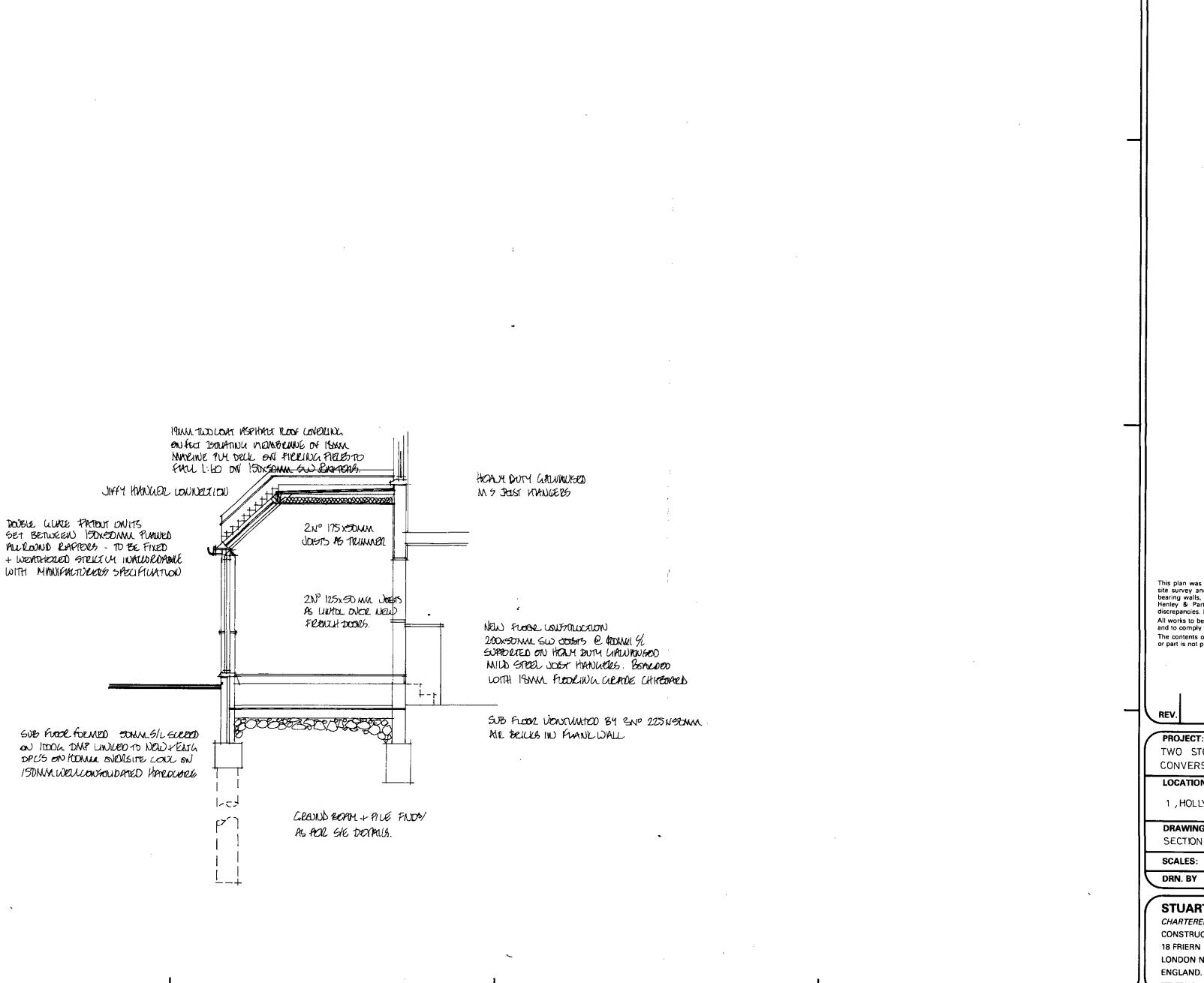
All works to be carried out in accordance with the relevant Code of Practice and British Standards, and to comply with the relevant by-faws. The contents of this plan including the printed notes are COPYRIGHT and reproduction in whole or part is not permitted without the prior consent in writing of Stuart Henley & Partners. REV. PROJECT: TWO STOREY SIDE AND REAR EXTENSION. AND ACOUNTS CONVERSION.

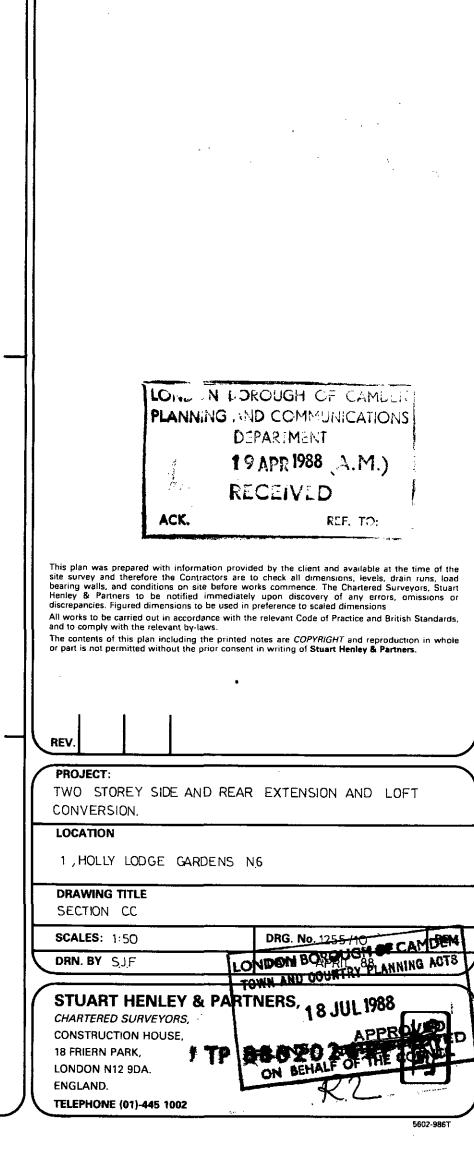
LONDON SIDE AND REAR EXTENSION. AND ACOUNTS CONVERSION. 1. HOLLY LODGE GARDENS N6 8 JUL 1988 DRAWING TITLE EXISTING ELEVATIONS SCALES: 1: 100 DATE MARCH '88 DRN. BY T.C STUART HENLEY & PARTNERS, CHARTERED SURVEYORS, CONSTRUCTION HOUSE, 18 FRIERN PARK, LONDON N12 9DA.

ENGLAND.

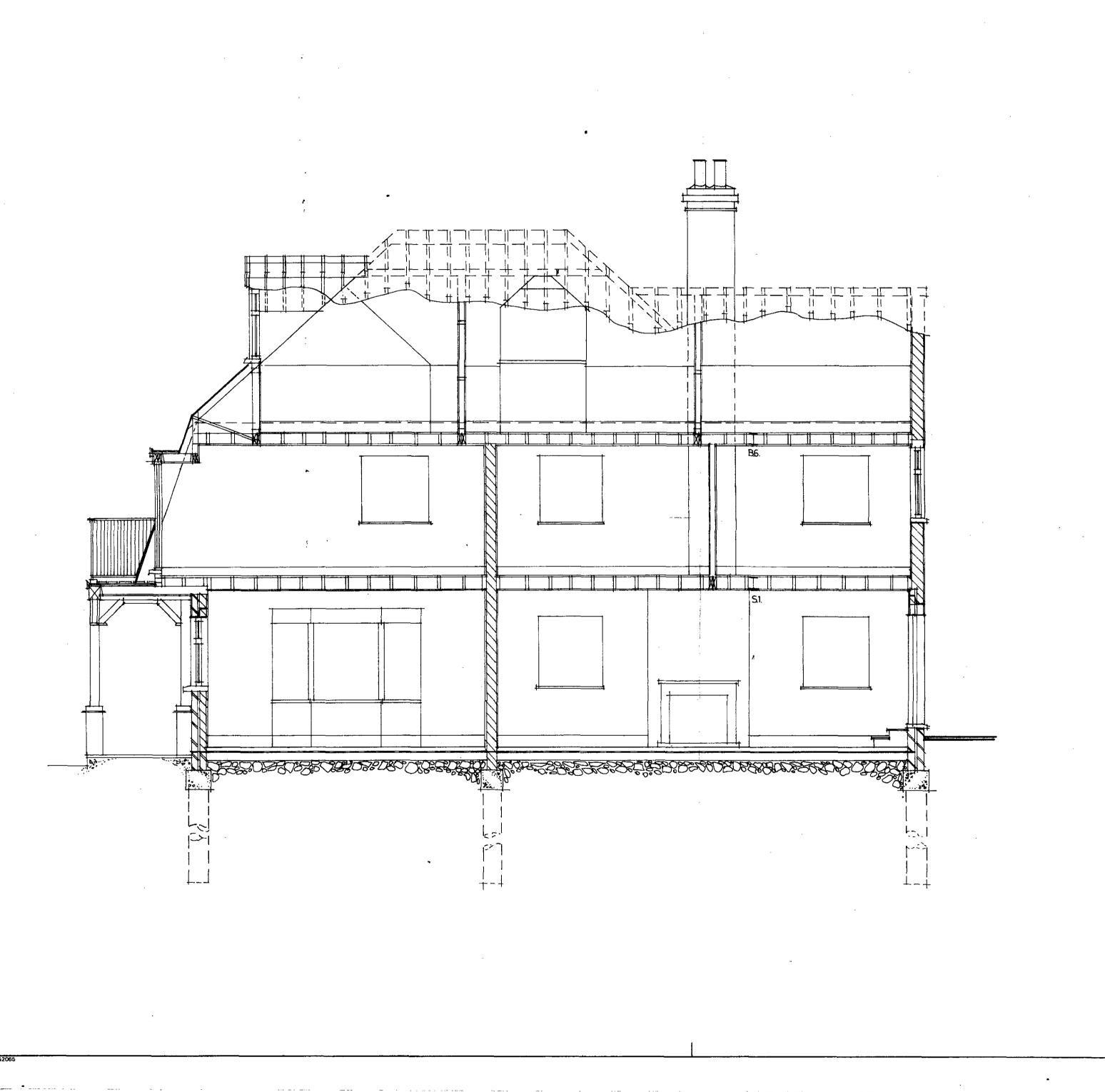
TELEPHONE (01)-445 1002

LTB 5886





NOTES:



NOTES:

FOUNDATIONS Unless shown otherwise on plan. Tranch-fill' foundations to within 200mm of ground level, min 450mm wide x 1100mm deep. Where any see roots present, continue foundations down to 1 metre below the roots visible or to L.A. approval. All foundations to be continued down to below the invert of any adjacent drains to Reg. N14(2). Use 1:2:4 mix using sulphate resisting cement.

Reg. N14(2) Use 1:2:4 mix using sulphate retisting cement.

DRAINAGE AND PLUMBING: All new drainage to comply with C.P. 301 and new plumbing to comply with BS 5572 1978 and both to be agreed on sits. New drains to be 102mm dia. Hepsteve; journed, vitrocus clay pipes in 150mm concrete surround, to fall min. 1 to 40. Any existing drains underneath proposed extension, to be exposed and encased 150mm concrete if not already so encased. Drains passing through foundations to have approved R.C. lintels over. Any new inspection chambers to be constructed in 225mm class 8 semi-enginepring brickwork on min. 150mm concrete base, with air light covers. Any internal inspection chambers or guilles to have doubtle sail, bolt down, air tight covers with access provided in floor.

All new guilles to be back inlet type and to be roddable. New waste pipes to be polypropathane or similar approved type and have rodding access provided at all bends (rodding eyes). All sentiery units to have min 75mm deep seal traps (not bottle traps). All wastes connected to a common S.V.P. to have anti-syntonings systems where necessary, to maintain traps under working conditions (single stack system). All kitchen sinks and baths and shower wastes to be 38mm dia, and be air tested, with access plate at base. Centre line of lowest connection to be min.450mm above level of base of SVP, for single family dwellings (750mm in all other cases). Where passing through any;roof, SVP to have adequate Code 4 lead flashing around. Provide wire balloon to vent min. 1 metra above top of highest window. New guttering to be 100mm Ha. Rype discharging to gulkes, no do so below grating level and above water deval.

DAMP PROOF COURSE: Use approved lead fined or PVC Type to BS 743 min 150mm above adjacent ground level and lapped to existing d.p.c. Use sulphate resisting cement on all works below d.p.c. [evel

FLOORS:
SOLID: 50mm sand cement screed, reinforced with galvanised wire mesh on 100mm oversite concrete on 1000 gauge insqueen dpm, tapped with new and existing dpc's, joints a be lapped min 150mm and sealed with tape, on 25mm sand blinding on 150mm compacted clean hardone Provide 100mm dia, ducts to exterior, encased in 150mm concrete to any existing air bricks, maintaining existing sub floor verifitation. Use sulphate resisting cement for all floors.

TIMBER: 19mm T. & G. blockboard flooring on 100 x 50mm S.W. joists 400mm centres on 100mm x 50mm plates on d.p.c. on honeycombad sleeper walls 1.2 metre centres Provide min. 450mm deep x 225mm wide concrete foundations under sleeper walls. Provide min air gap of 125mm beneath underside of wall plate to top of 100mm concrete oversite on 1000 gauge visqueen dpm on 25mm sand blinding on 150mm compacted hardcore. Josts ends to be trasted with timber preservative and to be 20mm clear of external walls. Provide 225mm x 75mm air bricks to external walls.

BRICKWORK:

CAVITY WALLS: 112mm facing brickwork with 50mm cavity and 125mm Celcon Solar blockwork internally. Use 2 skins of brickwork below d.p.c. with cavity filliad with lean mix concrete to g.l. 12.5mm plaster internally to give U-value 0.6 m2. C min Galvanised twist wall tess spaced 450mm vertically, 900mm horizontally Cavity ties every block course at cavity closures Provide d.p.c. to all unbonded reveals in external cavity walls and d.p.c. (cavity trey) over all openings allow for weepholes. Use Dorman Long combined lintels over openings (unless specified otherwise on plan) with min 225mm and bearings Close cavity at top with 100mm block.

SOLID WALLS: 225mm Celcon Solar blockwork rendered two coats sand-cement to C.P.221 and BS 5262 (waterproofing) Below d.p.c. level use 225mm brickwork 125mm plaster internally to give U-value 0.6 w m2 C min. Use 1.16 mix

BOND: Tooth Bond new brickwork and Block Bond new blockwork to existing. LATERAL RESTRAINTS Provide lateral restraints in roof deck to all unrestrained walls exceeding 3 metre in length with 30mm x 5mm steel ties at 1.8 metre centres to schedule 7 and in accordance with CP 111

For Two Storay Structures Provide also lateral restraints at first floor level 30mm x 5mm steel ties at 1.8 metre centres to Schedule 7 and in accordance with CP 111 BRICKING UP: existing openings, provide new foundations as above where none presently existing, or provide approved R.C. lintels under new d.p.c. to be lapped to existing, and brickwork to be bonded to existing. Use sulphate resisting cement

STRUCTURAL STEELWORK AND TIMBER: All twin Universal Beams & R.S. Is to be boiled together with M.S. separators #1/3 spaces. All structural steelwork and S.W. beams, trimmers to be encased in 9.5mm plasterboard and 9.5mm vermiculities gypsum plaster to provide firminimum of 1/2 hour fire resitance. Use 1.6mm binding wire at 100mm crs. All structural timbers to be treated preservative to BS4072 and to be stress graded to 85 4978. Where steel beams are exposed to external weathering encase beams in concrete with min. 75mm cover all round. (Use D.49 wrapping fabric on steelwork)

STUD PARTITIONS: 75mm x 50mm stud partitions with neggins and 75mm x 50mm sole and head plates, faced on both sides 13mm platerboard. Double-up floor joists under new partitions, where joists are parallel.

VENTILATION: All rooms to have a minimum of 1. 20th of fleet area in opening lights. Any internal bathrooms and w.c.s. to have mechanical ventilation, ducted to outside, providing min. 3 volume changes per hour and 20 minute over run - operated by light switch. Where ventilation is by door only provide additional openable vent equal in area to 10000mm2.

HEADROOM: Minimum storey height to be 2300mm, 2000mm clear headr below any new beams

ELECTRICAL WORKS: to be in accordance with LEE Regulations and position of socket outlets and lighting points to be agreed with owners.

ROOFS: Warm Deck Construction. 12.5mm white spar chippings hot bonded to 3 layers roofing felt to BS 747 and laid in accordance with C.P.144 Part 3 1970 on 83mm Jabdeck laid and fixed in strict accordance with the manufacturer's specification on 1 layer of roofers felt hot bonded to 18mm exterior quality plywood deck and laid to fall min 1 in 60 on firring pieces on S.W. joists mmx mm 400mm centres with 13mm plasterboard ceiling. Provide herringbone strutting between joists, and strap irons to tie down joists to Reg. D2. Treat ends of joists with timber preservative. Any fascia board to be preservative treated before fixing.

EXTERNAL WOODWORK: Knot, prime and stop, paint with 1 undercoat and 2 coats

This plan was prepared with information provided by the Client and available at the time of the site survey and therefore the Contractors are to check all dimensions, levels, drain runs and conditions on site before works commence. The Chartered Surveyors, Stuart Henley & Partners to be notified immediately upon discovery of any errors, omissions or discrepancies. Figured dimensions to be used in preference to scaled dimensions. All works to be seen at the accordance with the relevant Code of Practice and British prepared to the contents of titles pass population the proposed of the contents of titles pass population the proposed of the contents of titles pass population the proposed of the contents of titles pass population the proposed of the contents of titles pass population the proposed of the contents of titles pass population the proposed of the contents of titles pass population to the proposed of the contents of titles pass population to the proposed of the contents of titles pass population to the proposed of the contents of titles pass population to the proposed of the contents of titles pass population.

DEPARTMENT 19 APR 1988 (A.M.)

RECEIPT D ACK.

PROJECT:

TWO STOREY SIDE AND REAR EXTENSION AND

LOCATION

1, HOLLY LODGE GARDENS N.6

DRAWING TITLE

LOFT CONVERSION.

SECTION BB TIP 8802026 R4

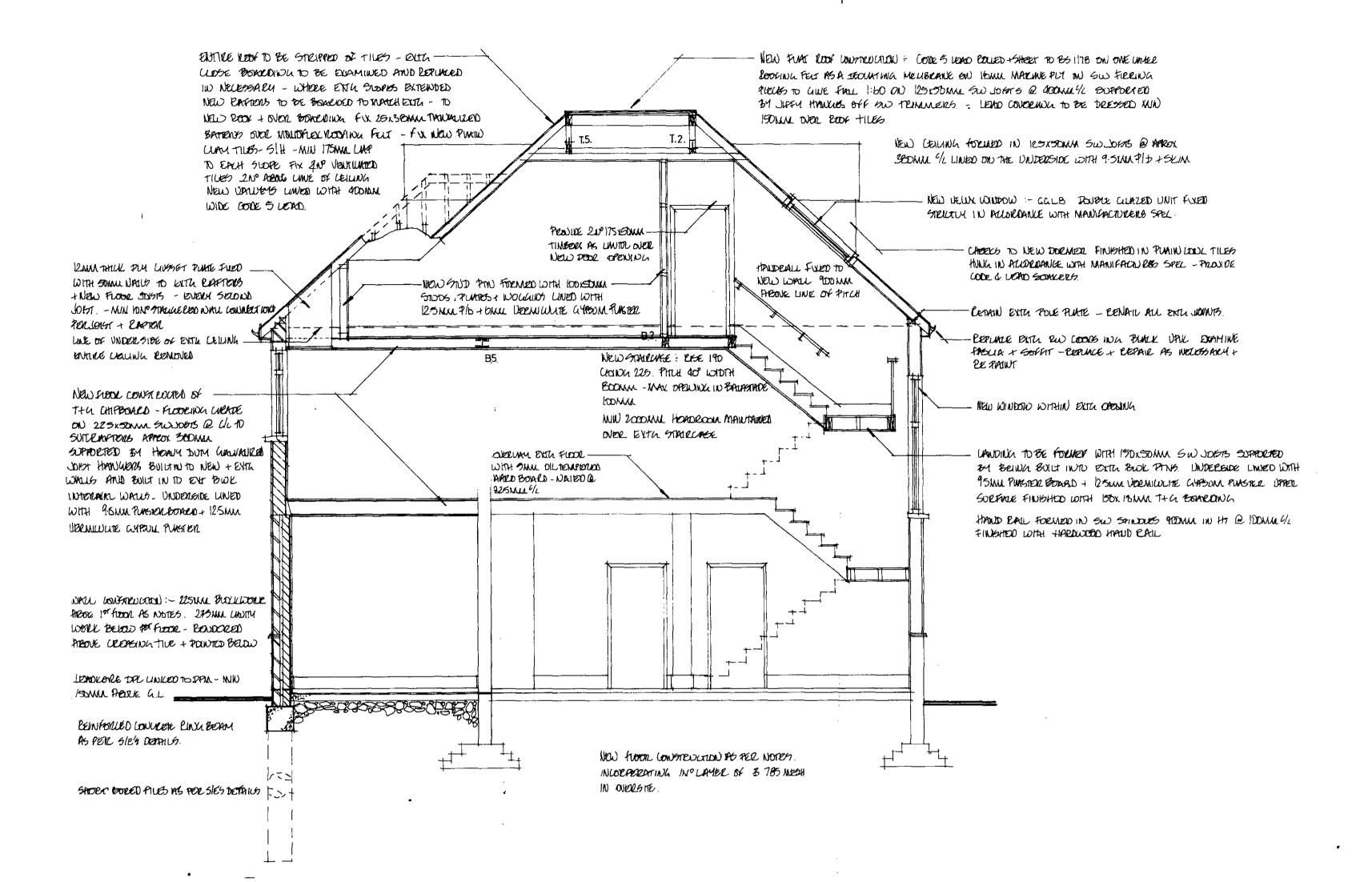
SCALES: 1:50

STUART HENLEY & PARTUERS.

CHARTERED SURVEYORS, CONSTRUCTION HOUSE,

18 FRIERN PARK, LONDON N12 9DA

ENGLAND TELEPHONE (01) - 445 1002



NOTES:

FOUNDATIONS Unless shown otherwise on plan. Trench-fill foundations to within 200mm of ground level, min 450mm wide x 1100mm deep. Where any tree roots present, continue foundations down to 1 metre below the roots visible or to L.A. approval. All foundations to be continued down to below the invert of any adjacent drains to Reg. N14(2). Use 1-2:4 mix using sulphate resisting cement.

Reg N14(2) Use 1:2:4 mix using sulphate resigning cement.

DRAINAGE AND PLUMBING: All new drainage to comply with E.P. 301 and new plumbing to comply with BS 5572 1978 and both to be apreed on sits. New drains to be 102mm dis. Hepsleve jointed, vitreous clay pipes in 150mm concrete surround, to fall min. 1 to 40. Any existing drains underneath proposed extension, to be exposed and encased 150mm concrete if not already so encased. Drains passing through foundations to have approved R.C. Intels over. Any new inspection chambers to be constructed in 225mm class B semi-engineering brickwork on min. 150mm concrete base, with air tight covers with access provided in floor.

All new gullies to be back inlet type and to be roddeble. New waste pipes to be polypropathane or similar approved type and have rodding access provided at all bends frootling eyes). All sanitary units to have min.75mm deep seal traps (not bottle traps). All wastes connected to a common S.V.P. to have anti-syphonage systems where necessary, to maintain traps under working conditions (single stack system). All kinchen sinks and baths and shower wastes to be 38mm dia and hand bearins 32mm dia unless specified otherwise on plan. Soil and vent pipes to be 100mm dia, and be air tested, with access plate at base. Centre line of lowest connection to be min. 450mm above level of base of SVP for single family dwellings (750mm in all other cases) Where passing through any roof, SVP to have adequate Code 4 lead flashing around Provide wire balloon to vent min. 1 metre above top of highest window. New guttering to be 100mm H.R. type discharging to 63mm dia R.W.P. to surface water drainage system. All wastes discharging to gullies, to do so below grating level and above with the provide water discharging to gullies, to do so below grating level and above water drainage.

DAMP PROOF COURSE: Use approved lead lined or PVC Type to BS 743 min 150mm above adjacent ground level and lapped to existing dipid Use sulphate resisting cement on all works below dipid level.

FLOORS:
SOLID: 50mm sand cement screed, reinforced with galvanised wire mesh on 100mm oversite concrete on 1000 gauge visqueen dpm, lapped with new and existing dpc's, joints a be lapped min 150mm and sealed with lape, on 25mm sand blinding on 150mm compacted clean hardcore Provide 100mm dia ducts to exterior, encased in 150mm concrete to any existing air bricks, maintaining existing sub floor ventilation. Use sulphate resisting cement for all floors.

TIMBER: 19mm T. & G. blockboard flooring on 100 x 50mm S.W. joists 400mm centres on 100mm x 50mm plates on d.p.c. on honeycombed skeeper walls 1.2 metre centres Provide min. 450mm deep x 225mm wide concrete foundations under sleeper walls Provide min air gap of 125mm beneath underside of wall plate to top of 100mm concrete oversite on 1000 gage visqueen dpm on 25mm sand blinding on 150mm compacted hardcore. Joists ends to be treated with timber preservative and to be 20mm clear of external walls. Provide 225mm x 75mm air bricks to external walls.

BRICKWORK:
CAVITY WALLS: 112mm facing brickwork with 50mm cavity and 125mm Celcon Solar blockwork internally Use 2 skins of brickwork below d.p.c. with cavity filled with lean mix concrete to g.l. 12.5mm plaster internally to give U-value,0.6 m2.C. min Galvanised twist well ties spaced 450mm vertically. 900mm horizoitally Cavity ties every block course at cavity closures. Provide d.p.c. to all unbonded reveals in external cavity walls and d.p.c. (cavity tray) over all openings—allow for weepholes. Use Dorman Long combined lintels over openings (unless specified otherwise on plan) with min 225mm end bearings Close cavity at top with 100mm block.

SOLID WALLS: 225mm Celcon Solar blockwork rendered two coats sand-cement to C P 221 and BS 5262 (waterproofing). Below d.p.c. level use 225mm brickwork 12.5mm plaster internally to give U-value 0.6 w. m2. C.min. Use 1.1.6 mix.

BOND: Tooth Bond new brickwork and Block Bond new blockwork to existing LATERAL RESTRAINTS Provide lateral restraints in roof deck to all unrestrained walls exceeding 3 metre in length with 30mm x 5mm steel ties at 18 metre centres to schedule 7 and in accordance with CP 111

For Two Storey Structures Provide also lateral restraints at first floor level 30mm x 5mm steel ties at 1.8 metre centres to Schedule 7 and in accordance with CP 111 BRICKING UP: existing openings, provide new foundations as above where none presently existing, or provide approved R.C. lintels under new d.p.c. to be lapped to existing, and brickwork to be bonded to existing. Use sulphate resisting cament

STRUCTURAL STEELWORK AND TIMBER: All twin Universal Beams & R.S. Is to be boiled together with M.S. separators € 1/3 spaces. All structural steelwork and S.W. beams, trimmers to be encased in 9.5mm plasterboard and 9.5mm vermiculities appears plaster to provide minimum of 1/2 hour fire resitance. Use 1.6mm binding wire at 100mm crs. All structural timbers to be treated preservative to BS4072 and, to be stress graded to BS 4978. Where steel beams are exposed to external weathering encase beams in concrete with min. 75mm cover all round. (Use D.49 wrapping fabric on steelwork)

STUD PARTITIONS: 75mm x 50mm stud partitions with noggins and 75mm x 50mm sole and head plates, faced on both sides 13mm platerboard. Double-up floor joists under new partitions, where joists are parallel

VENTILATION: All rooms to have a minimum of 1 20th of floor area in opening lights Any internal bathrooms and wicis to have mechanical ventilation, ducted to outside, providing min 3 volume changes per hour and 20 minute over run - operated by light switch Where ventilation is by door only provide additional openable vext equal in area to 10000mm2

HEADROOM: Minimum storey height to be 2300mm, 2000mm clear headroom

ELECTRICAL WORKS: to be in accordance with I \in E Regulations and position of socker outlets and lighting points to be agreed with owners

ROOPS: Warm Dack Construction. 12.5mm white spar chippings hat bonded to 3 layers roofing felt to BS 747 and laid in accordance with C.P.144 Part 3 1970 on 83mm Jabdeck laid and fixed in strict accordance with the manufacturer's specification on 1 layer of roofers felt hat bonded to 18mm exterior quality plywood deck and laid to fell min 1 in 60 on firring pieces on S.W. joists mmx mm. 400mm centres with 13mm plasterboard ceiting. Provide herringbone strutting between joists, and strap irons to tie down joists to Reg. D2. Treat ends of joists with timber preservative. Any fascia board to be preservative treated before fixing

EXTERNAL WOODWORK: Knot, prime and stop, paint with 1 undercoat and 2 coats

This plan was prepared with information provided by the Client and available at the time of the site survey and therefore the Contractors are to check all dimensions, levels, drain runs and conditions on site before works commence. The Chartered Surveyors, Stuart Hentey & Partners to be notified immediately upon discovery of any Surveyors. Stuari Heney & Partners to be notified immediately upon discovery of any errors, omissions or discrepances. Figured dimensions to be used in preference to scaled dimensions to be used in preference to scaled dimensions. In the selection Code of Practice and Brillsh Standards and to be only to the jegovan by laws.

PHANNING AND DIRECTORY THE PROPERTY AND THE PROPERTY OF THE PR DEPARTMENT

19 APR 1988 (A.M.) RECEIVED

REF. TO:

ACK.

PROJECT:

TWO STOREY SIDE AND REAR EXTENSION AND LOFT CONVERSION. LOCATION

1 HOLLY LODGE GARDENS N6

DRAWING TITLE

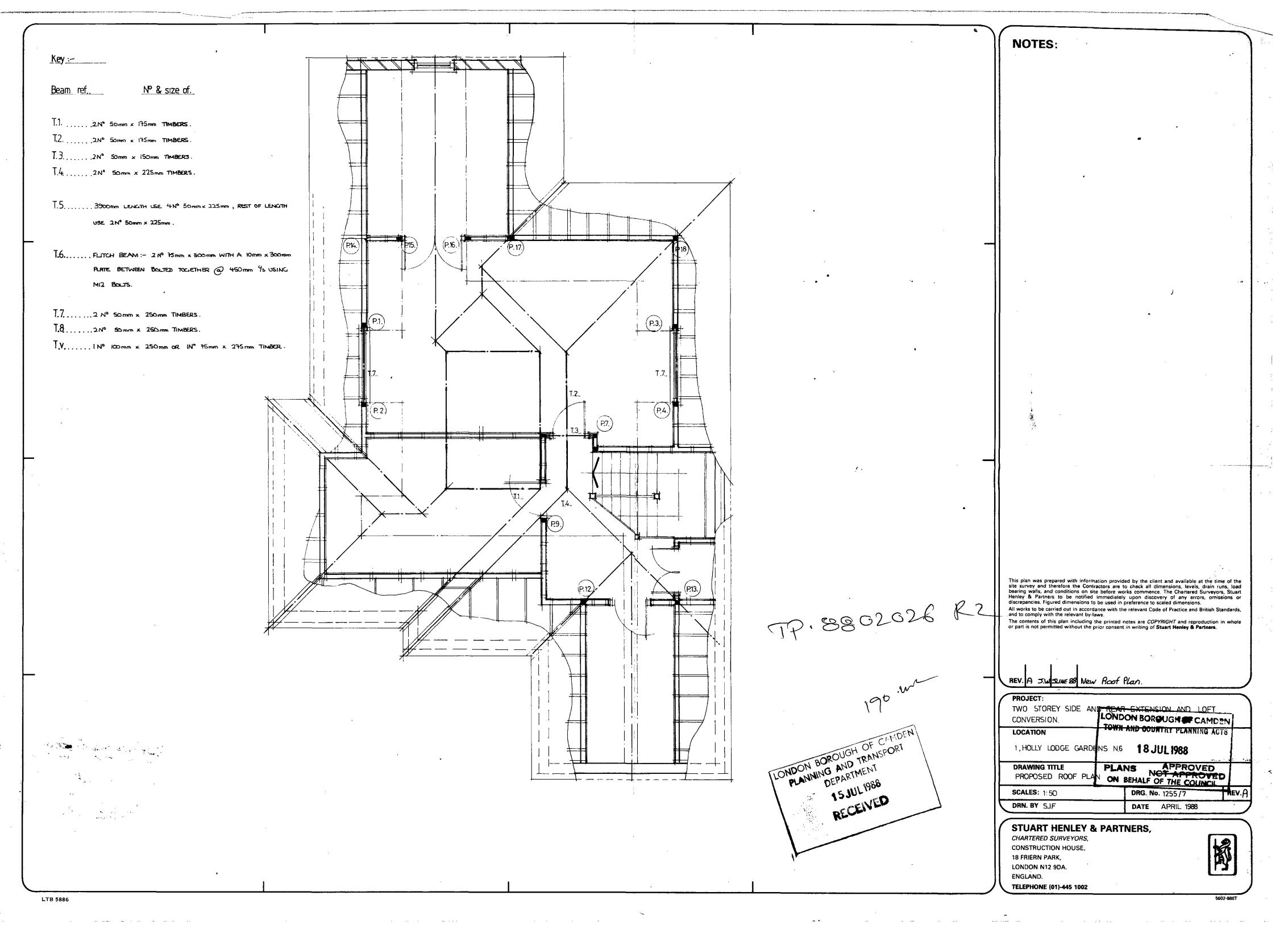
SECTION AA

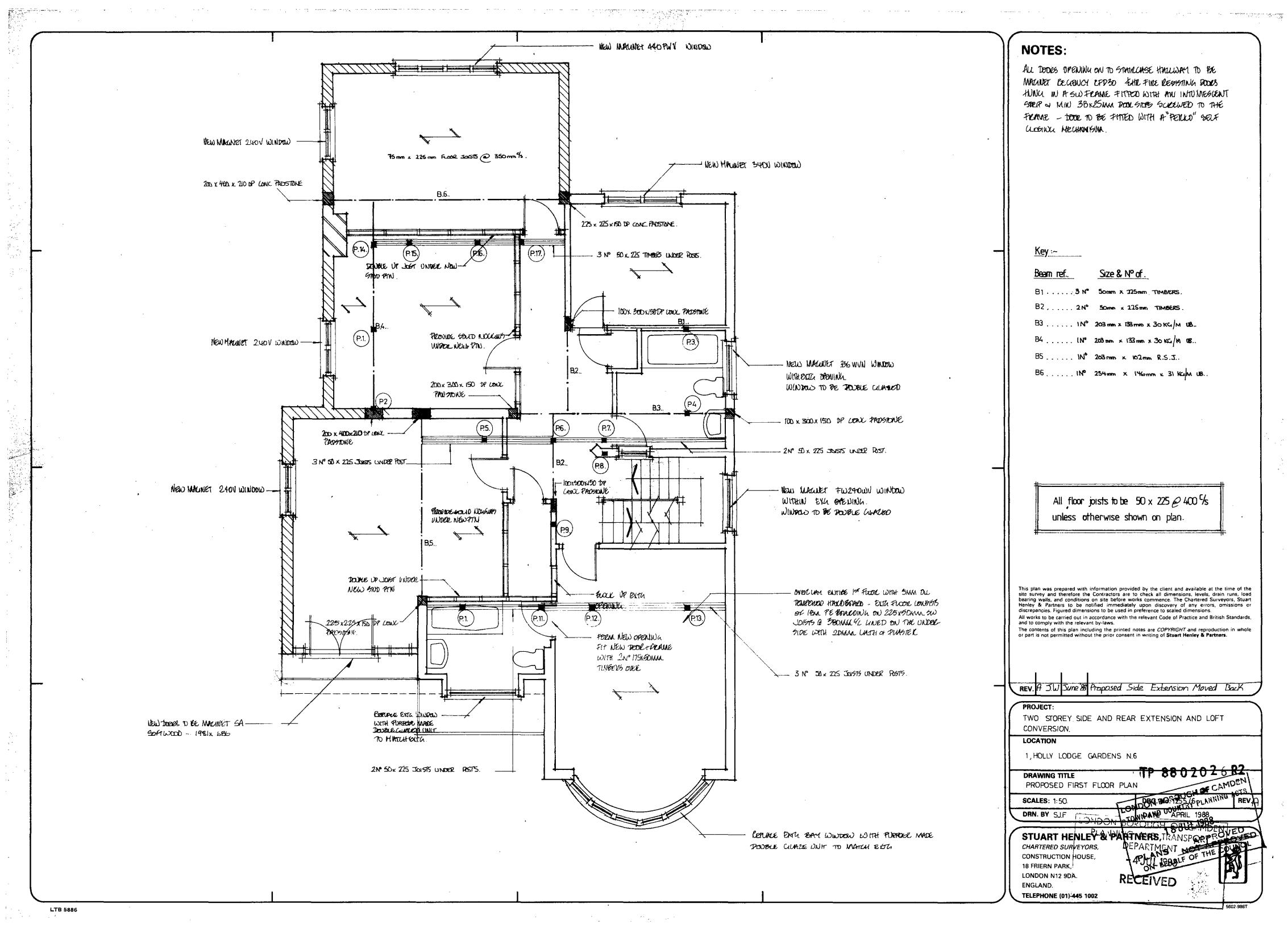
SCALES: 1:50 DRN. BY S.I.

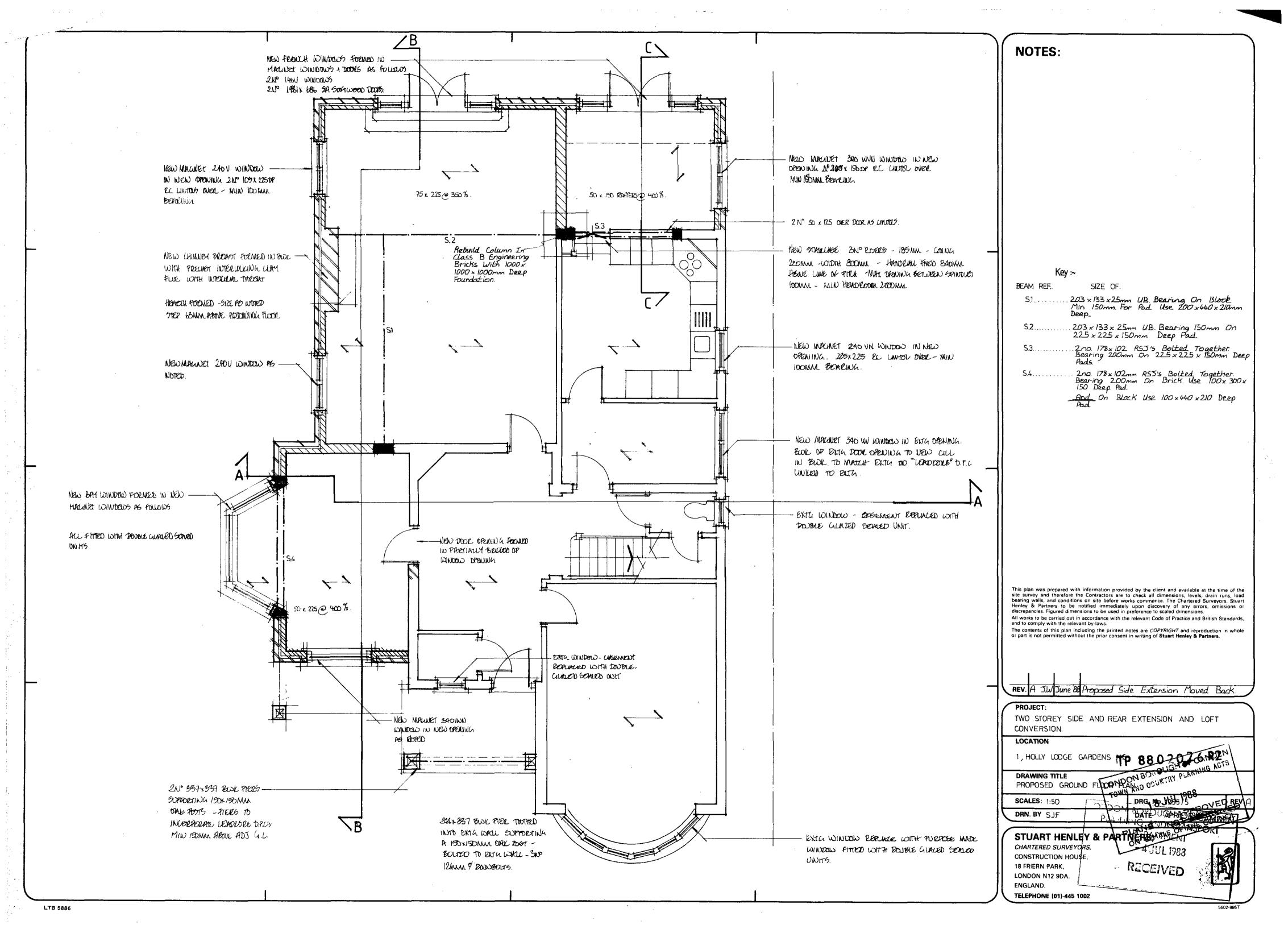
FLONDON BORDINGS TOWN AND GORNIER

CHARTERED SURVEYORS, CONSTRUCTION HOUSE NS 18 FRIERN PARI LONDON N12 9D **ENGLAND**

TELEPHONE (01) - 445 1002







NOTES: LONDON BOROUGH OF CAMDEN
PLANNING AND COMMUNICATIONS
DEPARTMENT 15 ATT 1988 (A.M.) RECEIVED RCF, TO: ACK. This plan was prepared with information provided by the client and available at the time of the site survey and therefore the Contractors are to check all dimensions, levels, drain runs, load bearing walls, and conditions on site before works commence. The Chartered Surveyors, Stuart Henley & Partners to be notified immediately upon discovery of any errors, omissions or discrepancies. Figured dimensions to be used in preference to scaled dimensions. All works to be carried out in accordance with the relevant Code of Practice and British Standards, and to comply with the relevant by-laws.

The contents of this plan including the printed notes are COPYRIGHT and reproduction in whole or part is not permitted without the prior consent in writing of Stuart Henley & Partners. REV. PROJECT: TWO STOREY SIDE AND REAR EXTENSION AND LOFT CONVERSION. ROOF PLAN LOCATION 1 HOLLY LODGE GARDENS N.6 DRAWING TITLE EXISTING ROOF PLAN LONDON BOROUGH CAMDEN **SCALES**: 1:50 DRN. BY T.C DATE 1 8 JWA 1988 1988 STUART HENLEY & PARPHERS, APPROVED NOT ATTEMPT OF THE COUNCE! CONSTRUCTION HOUSE, 18 FRIERN PARK, LONDON N12 9DA. ENGLAND. TELEPHONE (01)-445 1002 LTB 5886

