EXISTING GARAGE

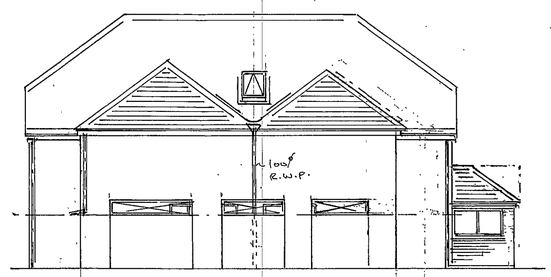
PERGOLA

DRIVE THRU' CARPORT.



RE BUILT PORCH BRICKWORK TO MATCH HOUSE & WITH STONE GOTHIC COLUMNS.

PROPOSED FRONT ELEVATION.

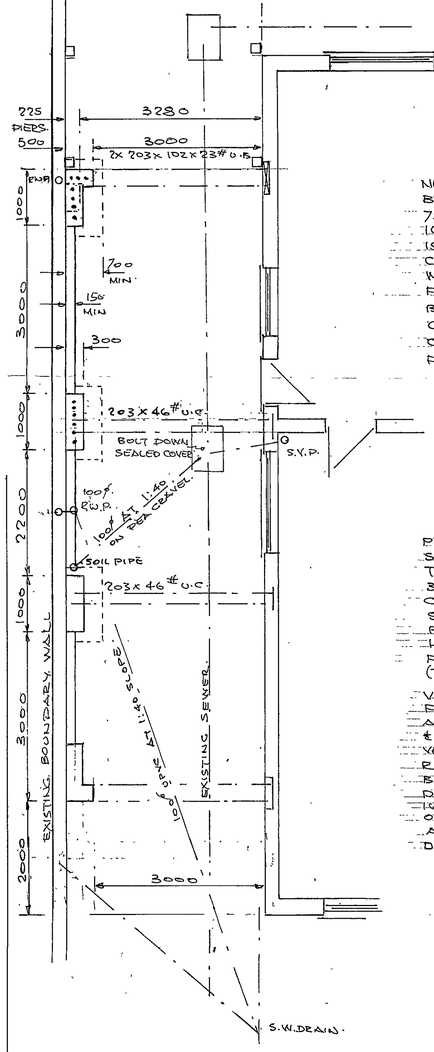


WIRED FIREPROOF GLASS SIDEPANELS IN TIMBER FRAME ½HR. FRESIST.

PROPOSED SIDE ELEVATION



PROPOSED REAR ELEVATION.

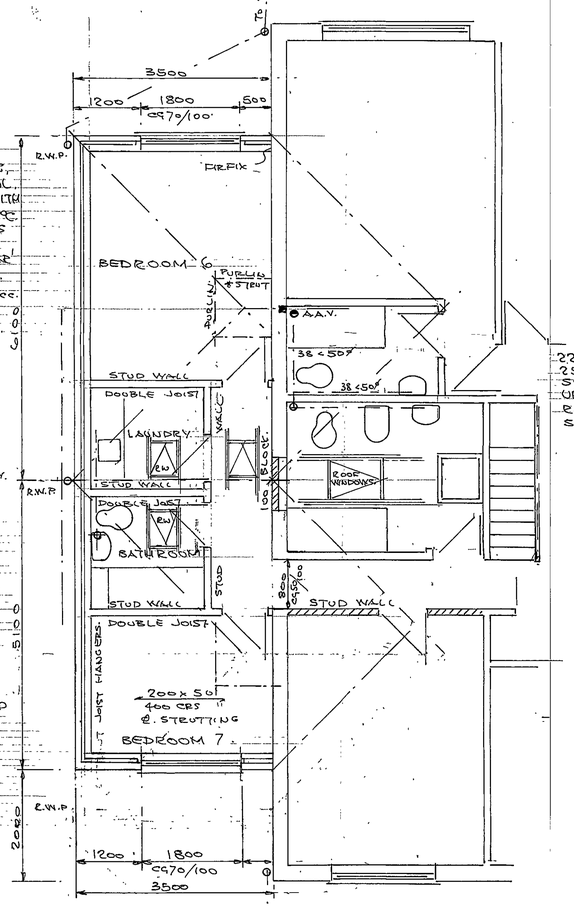


NEW WALL CONSTRUCTION
BRICK OUTER LEAF TO MATCH EXISTING.
75㎜ CAVITY WITH FULL FILL ROCKWOOL
100㎜ AIRCRETE BLOCK INNER LEAF WITH
15㎜ PLASTER FINISH TO GIVE 0.35W/m²°C
CAVITIES CLOSED AT EAVES & REVEALS
WITH DAMPCORE OR THERMOGATE TO
FRAMES & CILLS, LINTELS CATNIC COUGAR
BUILD OVER STEEL BEAMS & PIERS.
CONC. BLOCK WITH 10ϕ R.E. BARS 1900㎝
CAST INTO MASS FILLED STRIP
FOUNDATIONS. SMOOTH RENDER FINISH.

PLUMBING SERVICES
SINKS, BATH, HANDBASINS ETC
TO HAVE 75㎜ SEAL TRAPS &
38 <50ϕ UPVC WASTES, TOILET 100ϕ
CONNECT TO 100ϕ SOIL PIPE &
SEWER AT 1:40 SLOPE SET ON
PEA GRAVEL TO EXISTING CHAMBER
HEATING & DOMESTIC HOT WATER
FROM EXISTING GAS FIRED BOILER
(TO BE CHECKED FOR CAPACITY)

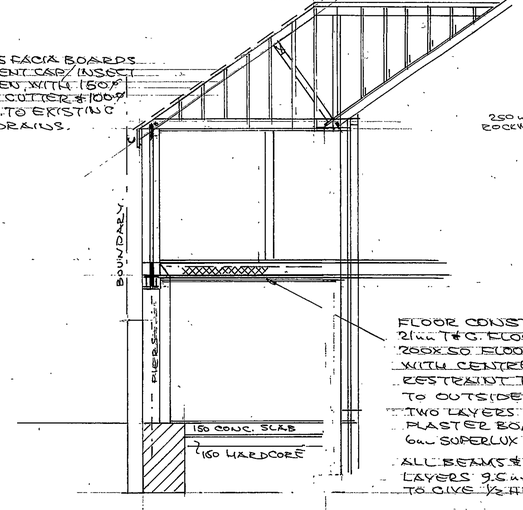
VENTILATION BY VENT-AXIA TYPE
FANS GIVING 3 AIR CHANGES/HOUR
AT 15 LITRES PER SEC TO BATHROOM
& LAUNDRY WITH 8000 m² BACKGROUND
VENTS TO ALL ROOMS.
ROOF WINDOWS
BOULTON & PAUL REF. B 600 & 5L 900
DOUBLE GLAZED TOUGHENED GLASS
16㎜ AIR GAP, LOW E COATING
0.26W/m²°C U VALUE WITH TRICKLE
VENTS & 850x550 (0.33M²)
OPENERS

WINDOWS TO BE DOUBLE GLAZED
WITH TOUGHENED OR LAMINATED
GLASS, 16㎜ AIR GAP LOW E COATING
0.26W/m²°C U VALUE WITH TRICKLE
VENTS & 850x550 (0.33M²)
OPENERS

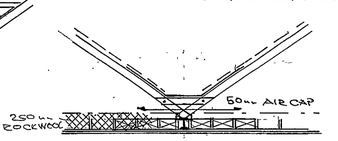


ROOF CONSTRUCTION PITCH 35° CLIPPED
PLAIN TILES TO MATCH EXISTING OVER
125x47.5C4. RAFTERS AT 400 CRS. WITH
38x25 TIMBER BATTENS & ROOFING FELT.
200x50 RIDGE, HIP & VALLEY BEAMS.
100.59 RIDGE SUPPORT POSTS, 200x50
PURLINS WITH 100x50 STRUTS AT 1000 CRS
1000 x 30 x 5 ST'L RESTRAINT STRAPS AT
1200 CRS. PARL TO RAFTERS WITH NOGGINS
TO JOISTS
DOUBLE RAFTERS & TRIMMERS TO WINDOWS

225x25 FACIA BOARDS
25㎜ VENT CAP/INSECT
SCREEN WITH 150ϕ
UPVC GUTTER & 100ϕ
R.W.P. TO EXISTING
S.W. DRAINS.



CODE 4 DRESSED LEAD VALLEY CUTTER OVER 16㎜ PLY TAKE UNDER 3 TILES & TO VALLEYS
100x50 TIES WITH M10 BOLTS.



152 x 23# U.C. VALLEY SUPPORT
150 x 50 SC4 JOISTS AT
400 CRS. WITH NOGGINS &
1000 x 30 x 50 ST'L RESTRAINT
STRAPS AT 1200 CRS.
CEILING, TWO LAYERS 9.5㎜
FOIL BACK PLASTER BOARD
250㎜ ROCKWOOL OVER TO
GIVE 0.16 W/m²°C U VALUE
50㎜ CONTINUOUS AIR C&P

FLOOR CONSTRUCTION
21㎜ T&G FLOOR BOARDS OVER
200x50 FLOOR JOISTS AT 400 CRS.
WITH CENTRE STROTTING &
RESTRAINT TYPE JOIST HANGERS
TO OUTSIDE WALLS 150㎜ ROCKWOOL
TWO LAYERS 12.5㎜ FOIL BACKED
PLASTER BOARD TO GIVE 0.25 W/m²°C
6㎜ SUPERLUX TO GIVE ½HR FIRE RESIST.

ALL BEAMS & LINTELS TO HAVE TWO
LAYERS 9.5㎜ P/BOARD & 6㎜ SUPERLUX
TO GIVE ½ HR FIRE RESIST.

PLANNING SERVICES	HYT
POL	TLS
DC	PJF
APP	
CS	

16 DEC 2002

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REVISED PLAN
80-15

APPROVED

DRAWN	P.H.W	PETER H. WATKINS. 48 BROOMFIELD ROAD, TILEHURST, READING RG30 6AL 0118 9423696
DATE	28.10.2002	CLIENT MR. P. GUPTA. 0118 9586488
		TITLE FIRST FLOOR SIDE EXT'N & CARPORT.
		LOCATION 563 READING ROAD, WINNERSH.
SCALE 1:50, 1:100, 1:200		DRAWING No PW 22177 A'

EXISTING GARAGE

EXISTING GARAGE STARTS HERE

COVERED AREA / PERGOLA

ACTUAL SITE OF EXISTING MAN HOLE

CONSTRUCT ADDITIONAL PIER

RE-SITE LINTEL

DRIVE THRU' CARPORT

TIMBER FACIA TO BEAMS DARK STAIN

EXISTING DWELLING ACTUALLY ENDS HERE

PROPOSED EXTENSION SHOULD END HERE

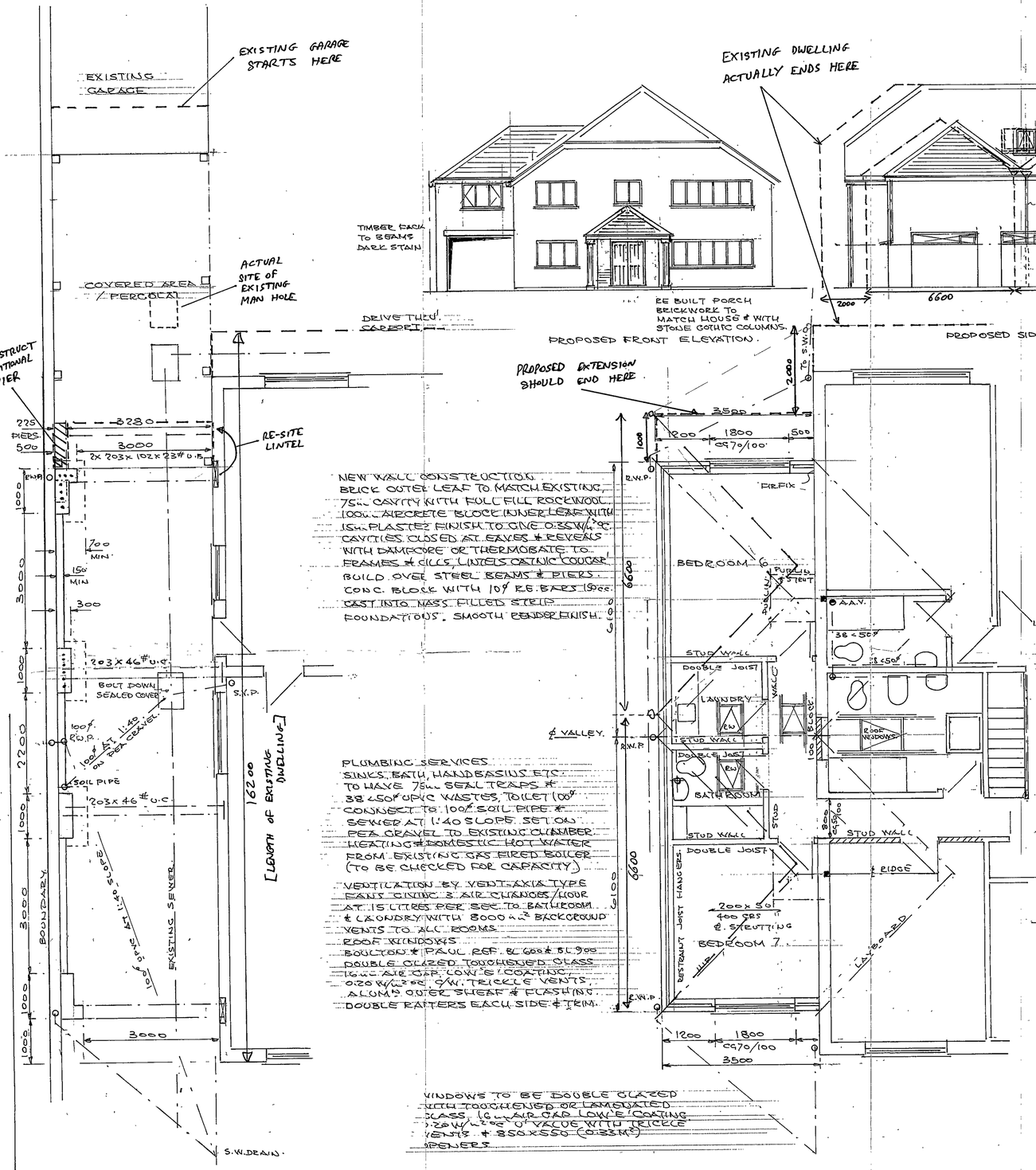
BE BUILT PORCH BRICKWORK TO MATCH HOUSE & WITH STONE GOTHIC COLOMNS.

PROPOSED FRONT ELEVATION.

PROPOSED SIDE ELEVATION

PROPOSED REAR ELEVATION.

WIRED FIREPROOF GLASS SIDEPANELS IN TIMBER FRAME ½ HR. F/RESIST.



NEW WALL CONSTRUCTION.
BRICK OUTER LEAF TO MATCH EXISTING.
75... CAVITY WITH FULL FILL ROCKWOOL
100... AIRCRETE BLOCK INNER LEAF WITH
15... PLASTER FINISH TO GIVE 0.35W/M²K
CAVITIES CLOSED AT EAVES & REVEALS
WITH DAMPCORE OR THERMOBATE TO
FRAMES & CILLS, LINTELS CATNIC 'COUGAR'
BUILD OVER STEEL BEAMS & PIERS
CONC. BLOCK WITH 10# R.E. BARS 1500
CAST INTO MASS FILLED STRIP
FOUNDATIONS. SMOOTH RENDER FINISH.

PLUMBING SERVICES
SINKS, BATH, HANDBASINS ETC
TO HAVE 75ø SEAL TRAPS &
38 x 50 UPVC WASTES, TOILET 100ø
CONNECT TO 100ø SOIL PIPE &
SEWER AT 1:40 SLOPE SET ON
PEA GRAVEL TO EXISTING CHAMBER.
HEATING & DOMESTIC HOT WATER
FROM EXISTING GAS FIRED BOILER
(TO BE CHECKED FOR CAPACITY)

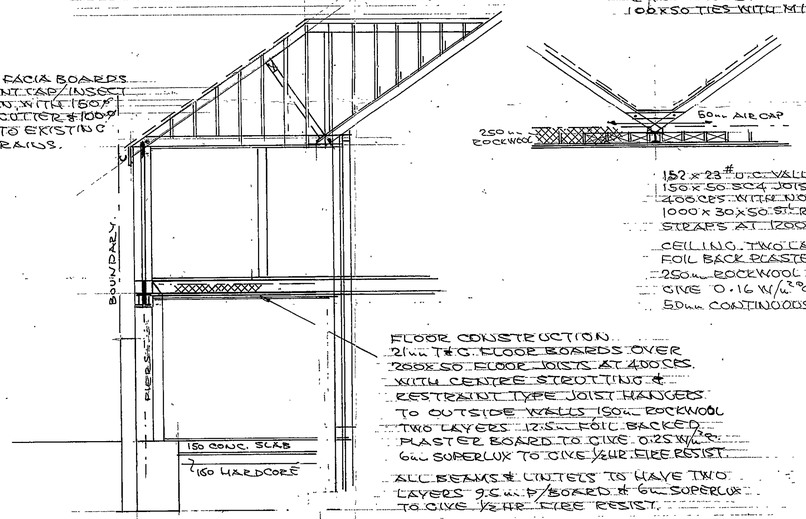
VENTILATION BY VENTAXIA TYPE
FANS GIVING 3 AIR CHANGES/HOUR
AT 15 LITRES PER SEC TO BATHROOM
& LAUNDRY WITH 8000 m² BACKGROUND
VENTS TO ALL ROOMS
ROOF WINDOWS
BOULTON & PAUL REF. EL 600 & EL 900
DOUBLE GLAZED TOUCHGUARD GLASS
16 m.m. AIR GAP, LOW E COATING
0.20 W/m²°C U/V. TRICKLE VENTS
ALUMN OUTER SHEAF & FLASHING.
DOUBLE RAFTERS EACH SIDE & ITEM.

& VALLEY.

WINDOWS TO BE DOUBLE GLAZED
WITH TOUGHENED OR LAMINATED
GLASS, 16... AIR GAP, LOW E COATING
0.28 W/m²°C U/V VALUE WITH TRICKLE
VENTS & 350 x 550 (0.33M²)
OPENERS

ROOF CONSTRUCTION. PITCH 35° HIPPED.
PLAIN TILES TO MATCH EXISTING OVER
125 x 47 SC4 RAFTERS AT 400 CRS. WITH
38 x 25 TIMBER BATTENS & ROOFING FELT.
200 x 50 RIDGE, HIP & VALLEY BEAMS.
100 SQ RIDGE SUPPORT POSTS, 200 x 50
PURLINS WITH 100 x 50 STRUTS AT 1000 CRS
1000 x 30 x 5 ST. EESTEX NUT STRAPS AT
1200 CRS. PARL TO RAFTERS WITH NOGGINS
TO JOISTS
DOUBLE RAFTERS & TRIMMERS TO WINDOWS

225 x 25 FACIA BOARDS
25... VENT CAP INSECT
SCREED WITH 150ø
UPVC GUTTER & 100ø
R.W.P. TO EXISTING
S.W. DRAINS.



152 x 23# U.C. VALLEY SUPPORT.
150 x 50 SC4 JOISTS AT
400 CRS WITH NOGGINS &
1000 x 30 x 50 ST. RESTRAINT
STRAPS AT 1200 CRS.

CEILING. TWO LAYERS 9.5...
FOIL BACK PLASTER BOARD.
250... ROCKWOOL OVER TO
GIVE 0.16 W/m²°C U/V VALUE
50... CONTINUOUS AIR GAP

FLOOR CONSTRUCTION.
2/... T&G FLOOR BOARDS OVER
200 x 50 FLOOR JOISTS AT 400 CRS.
WITH CENTRE STROTTING &
RESTRAINT TYPE JOIST HANGERS
TO OUTSIDE WALLS 150... ROCKWOOL
TWO LAYERS 12.5... FOIL BACKED
PLASTER BOARD TO GIVE 0.25 W/m²°C
6... SUPERLUX TO GIVE ½ HR. FIRE RESIST.

ALL BEAMS & LINTELS TO HAVE TWO
LAYERS 9.5 m.m. F/BOARD & 6... SUPERLUX
TO GIVE ½ HR. FIRE RESIST.

CODE 4. DRESSED LEAD
VALLEY GUTTER OVER 16...
PLY TAKE UNDER 3 TILES
& TO VALLEYS
100 x 50 TIES WITH M10 BOLTS.

"MINOR AMENDMENTS" DRAWN BY
MR S. GUPTA (07720 558988)
ON 19 OCTOBER 2004.

PLANNING SERVICES RPT
POL — TLS
DC — SHF
HSD
CS
25 OCT 2004
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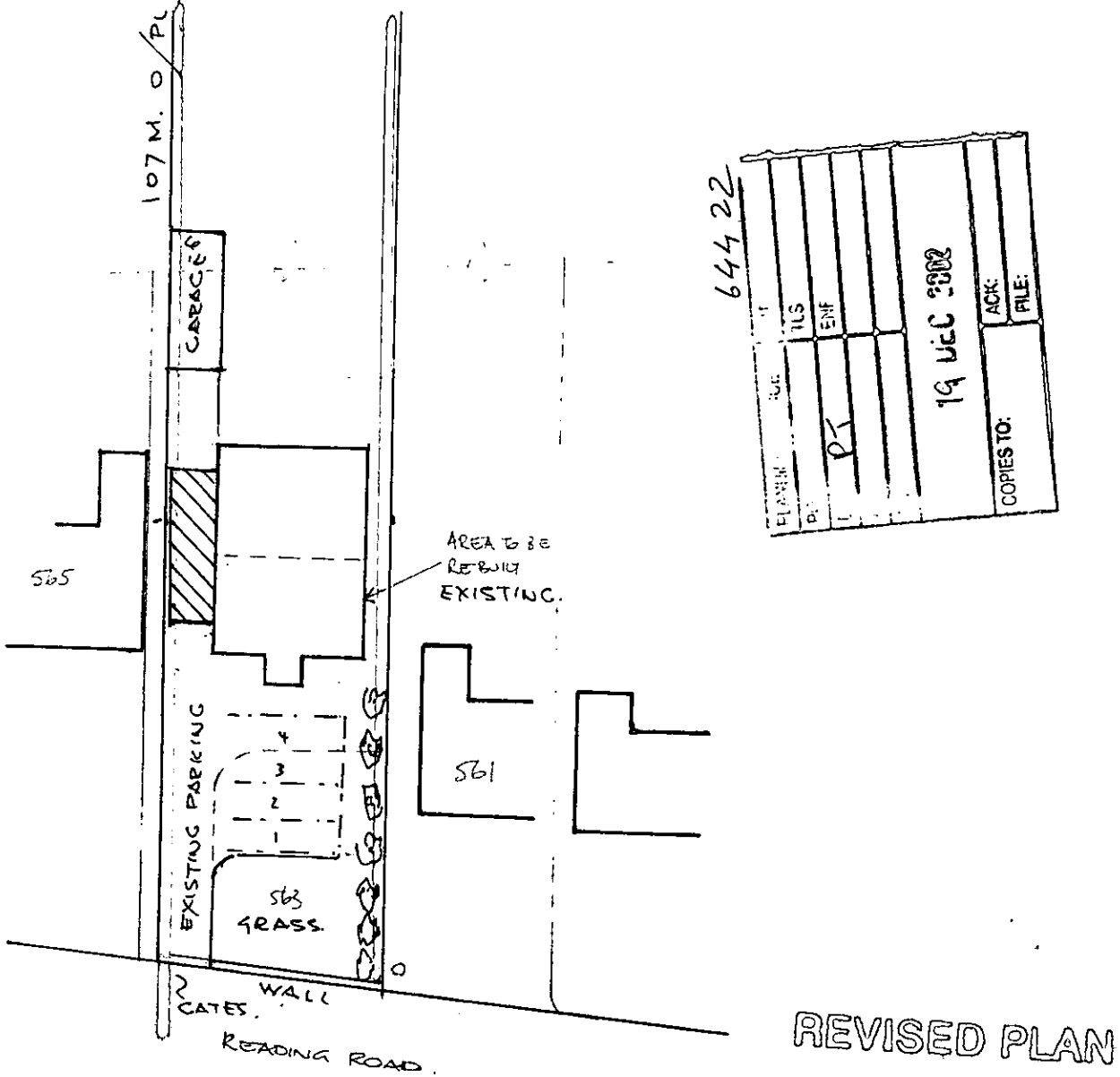
PLANNING SERVICES RPT
POL — TLS
DC — SHF
HSD
CS
20 OCT 2004
COPIES TO: — FILE:

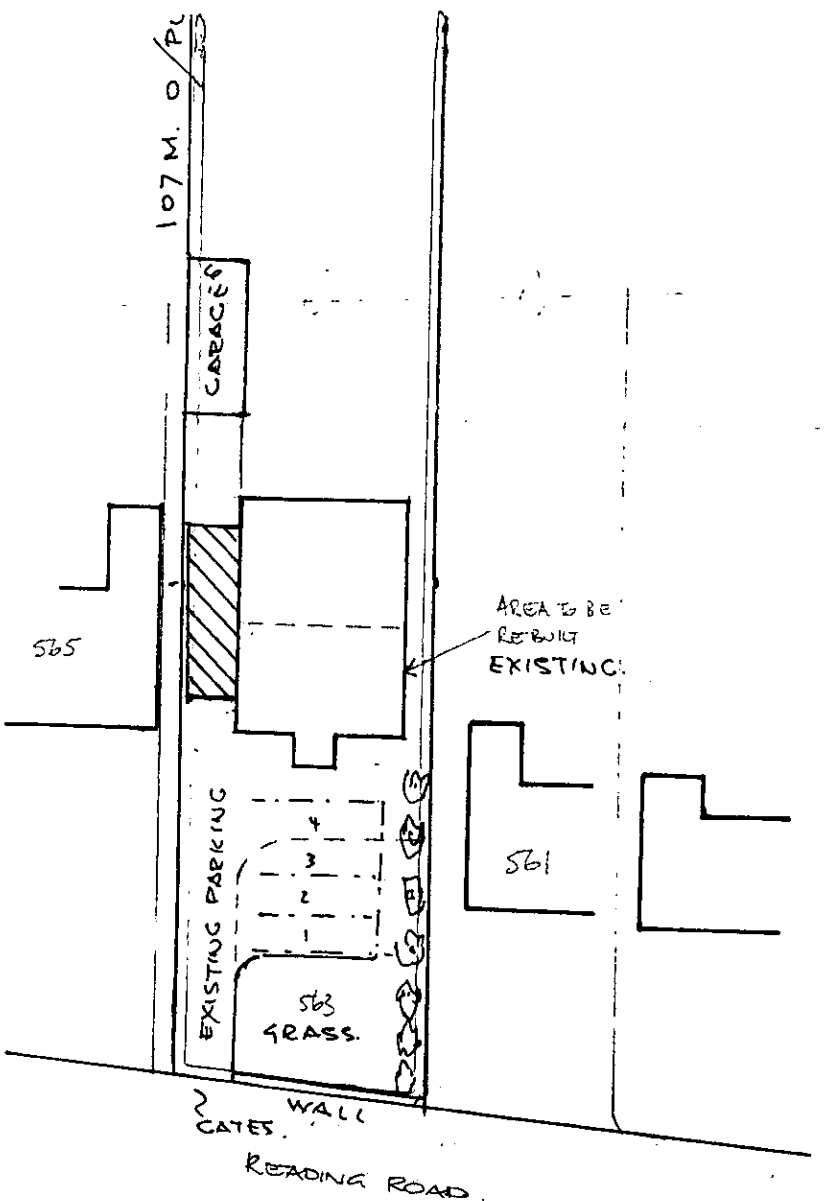
DRAWN:	P.U.W	PETER U. WATKINS 48 BROOMFIELD ROAD, TILEHURST,
DATE	28.10.2002	READING RG30 6AL 0118 9423696
		CLIENT MR P. GUPTA 0118 9586488
		TITLE FIRST FLOOR SIDE EXTN O/CARPORT.
SCALE 1:50, 1:100, 1:200		LOCATION 563 READING ROAD, WINNERSH. DRAWING No PW 22177.



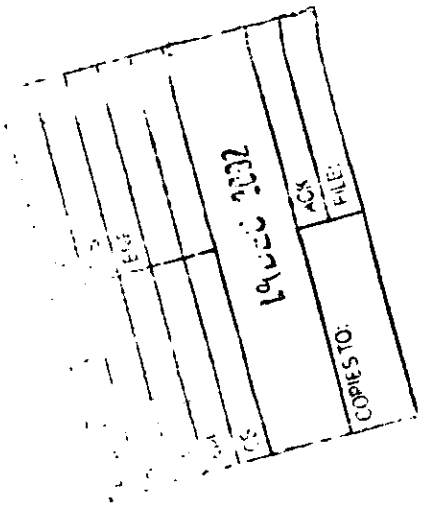
644 22
19 DEC 1980
ILS
ENF
ACK:
FILE:
COPIES TO:

REVISED PLAN
8015

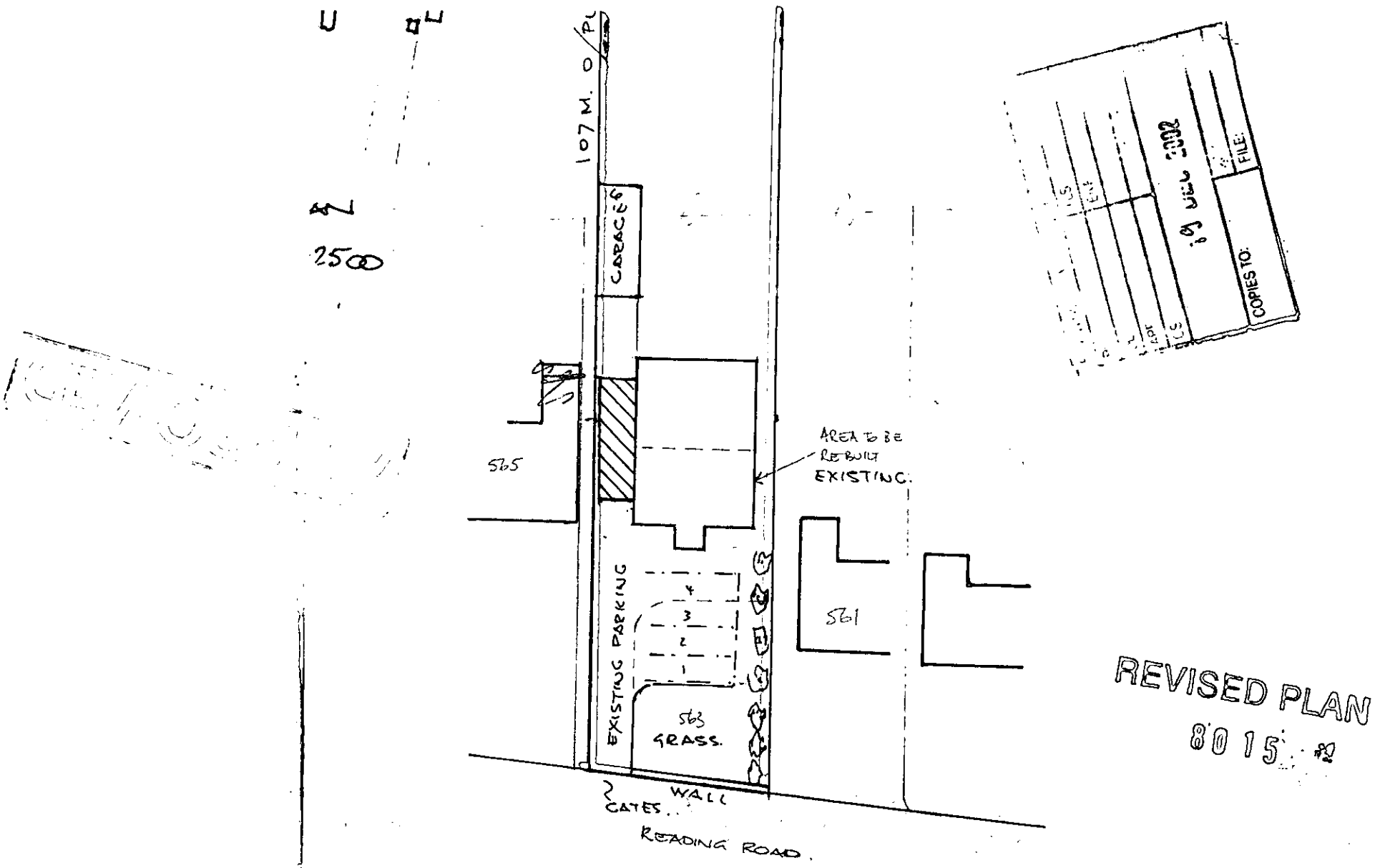
BLOCK PLAN
SCALE = 1:500



BLOCK PLAN
SCALE = 1:500



REVISED PLAN



BLOCK PLAN
SCALE = 1:500

Ordnance Survey®

18 NOV 2002 8015

Siteplan®

1:1250 Scale



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20 0 20 40 60 80

Metres

540 - 576 READING ROAD, WINNERSH
WOKINGHAM
RG41 5HA

Centre coordinates : 477278mE 171221mN

National Grid sheet reference at centre of this Siteplan: SU7771SW.

Supplied by : Blackwell's Reading
Serial Number : 1384

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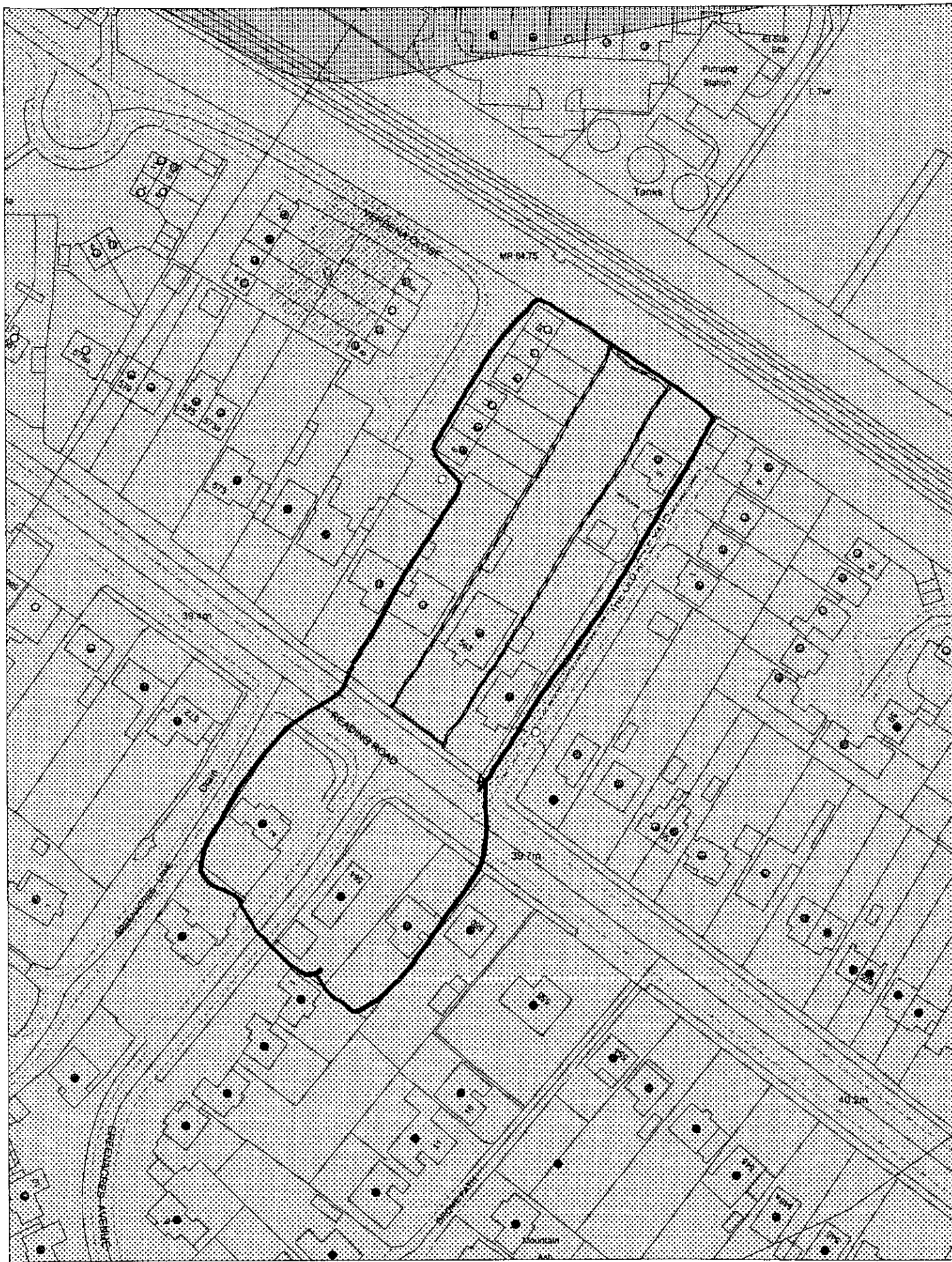
18.NOV.2.02 0515



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Central Support, Wokingham District Council.
20 November 2002

Scale: 1 : 1250

N
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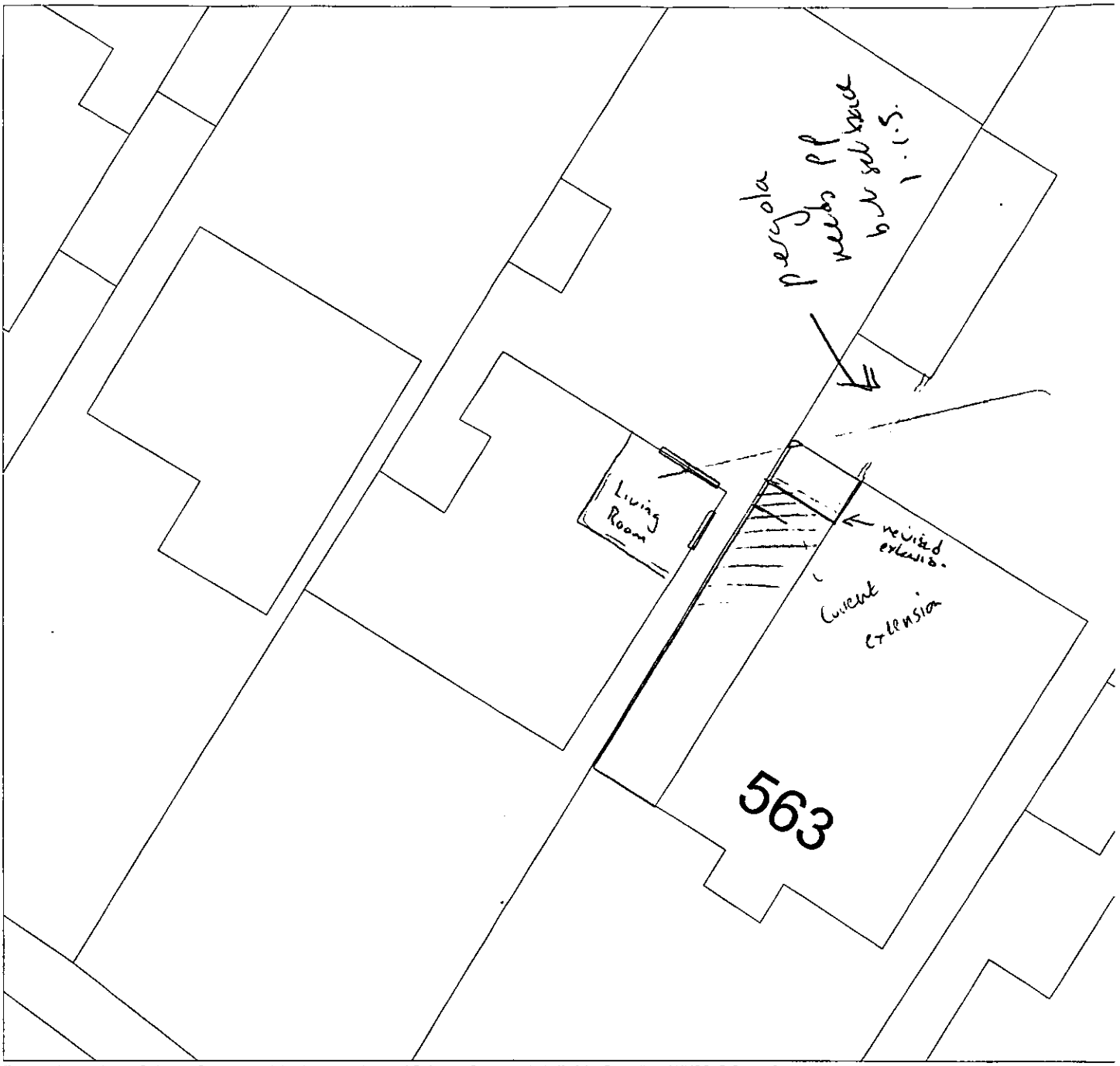

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6 December 2002