NOTE:

FW drain to be located/exposed, pipe diameter/depth of drain tbc
Flow direction /type of drain TBC by Building control
All to be as Southern Water requirements and Approval

Protect FW pipe through new extension with 100x65mm concrete plank lintels
For added FW drain protection – slab to be reinforced with A142 light mesh with 50mm cover
If require depending on condition– replace FW pipe with new

No foundations are permitted within 500mm of the sewer without Southern Water's approval.
Foundations are to be taken 150mm below invert level.
Bridge over sewer with Supreme Concrete 100x140dp PC lintels spanning between new foundations and the existing external wall.
Depth of sewer is to be confirmed before commencing works.

Structural Engineer to confirm all beam layouts and sizes

Services Key

- SAT – Satellite television aerial point
- CAT5 – data point
- – Denotes pull cord
- $_2$ – Denotes light switch (2 way)
- $_T$ – Denotes light switch (timer)
- – Denotes telephone
- – Denotes television aerial points
- – Denotes double socket
- – Denotes double socket (floor level)
- ^{C} – Denotes cooker point
- – Denotes spur
- – Denotes external water tap
- radiator – Denotes radiator
- – Denotes PIR detector
- – Denotes extractor fan
- SD – Denotes smoke detector
- HD – Denotes heat detector
- – Denotes meter
- – Denotes wall light
- – Denotes ceiling rose
- – Denotes spotlight
- – Denotes fluorescent tube

Notes:
Final number of sockets, lights, radiators, positions etc to be agreed with the Client.

Contractor to assess existing electrical system and meter/distribution board and advise of any additional work required due to new works.

Structural Engineer to confirm all beam layouts and sizes



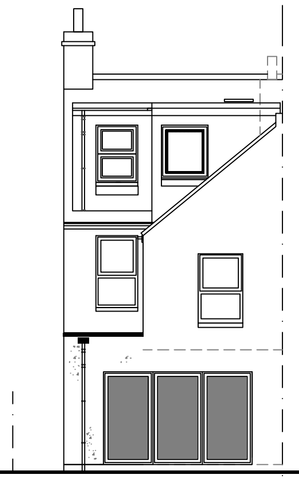
11 West Facing (front) Elevation

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:100 Scale Bar



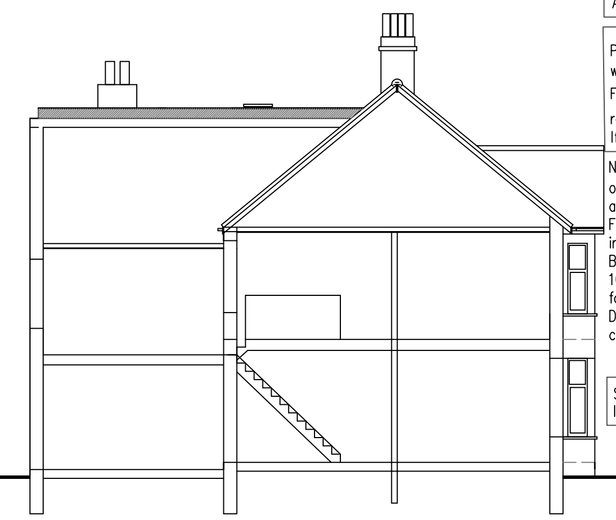
12 South Facing (side) Elevation

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:100 Scale Bar



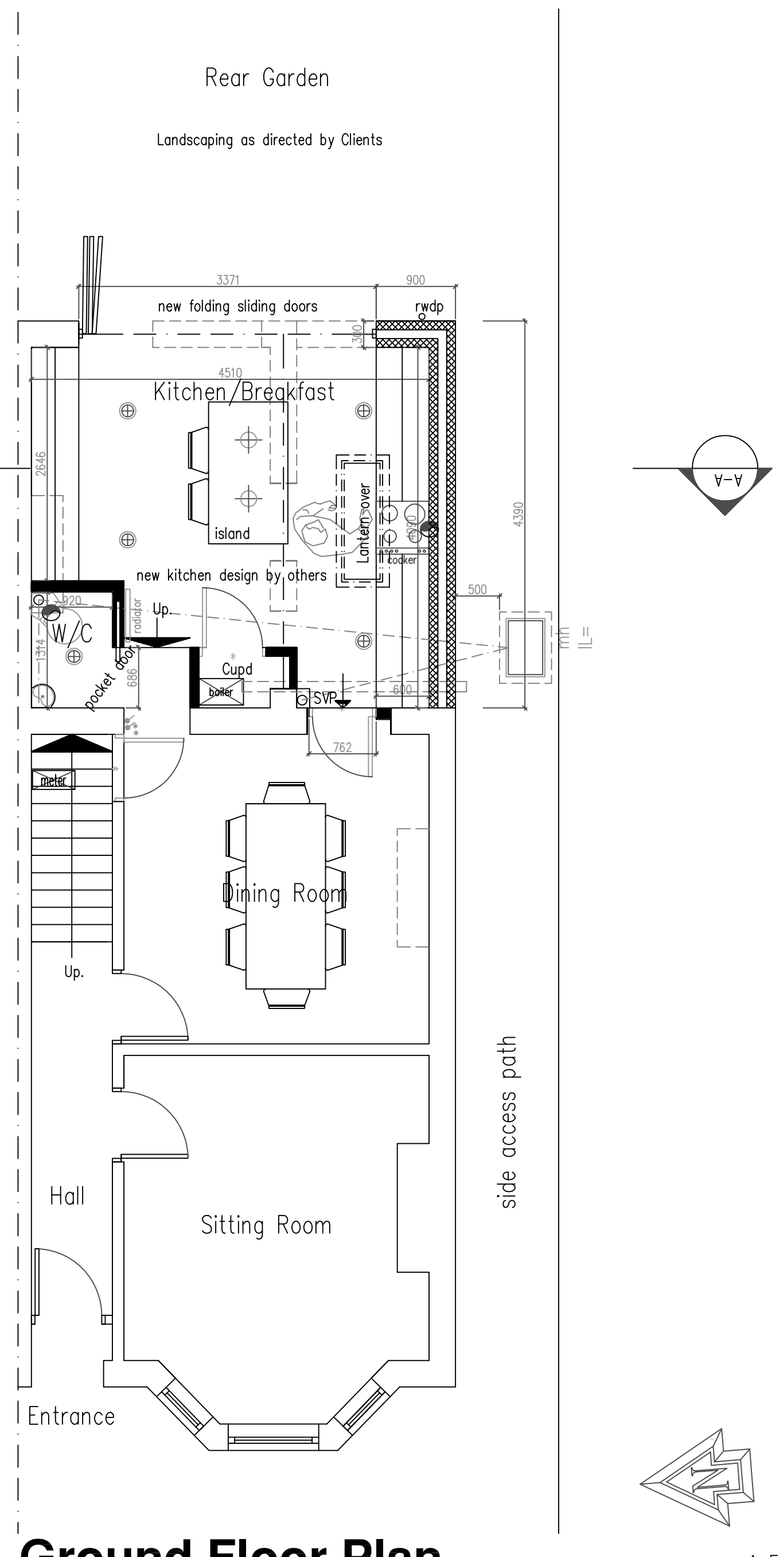
13 East Facing (rear) Elevation

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:100 Scale Bar



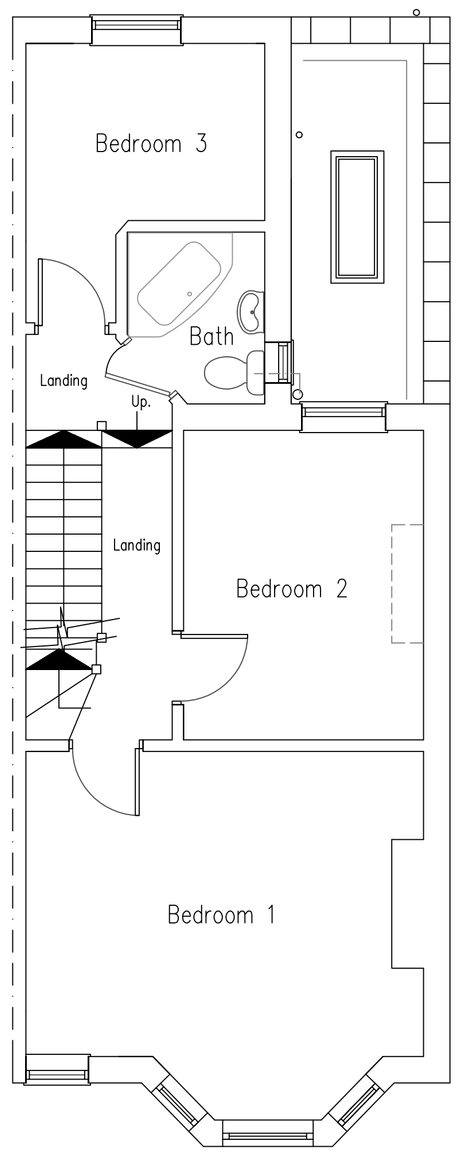
14 North Facing (side) Elevation

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:100 Scale Bar



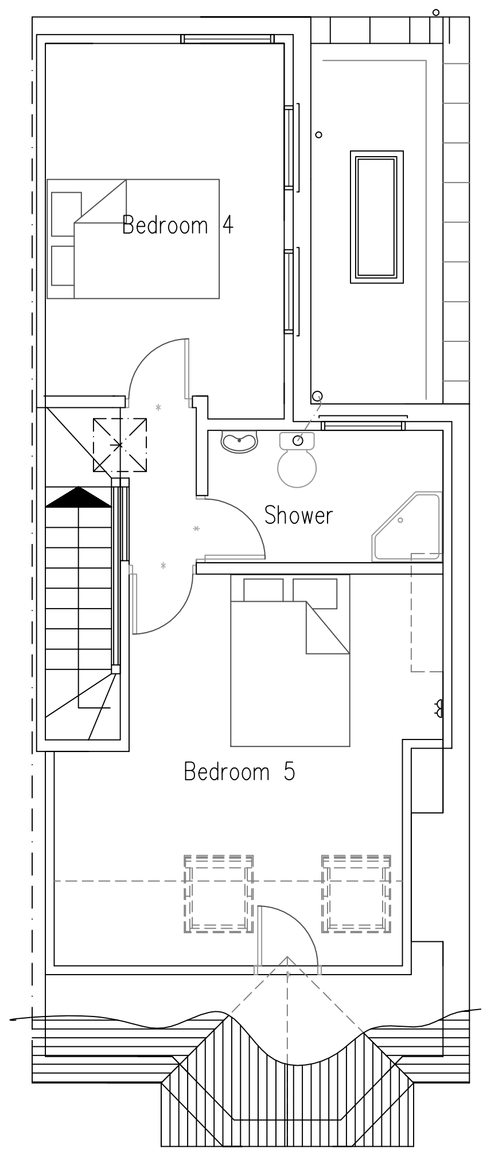
8 Ground Floor Plan

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:50 Scale Bar



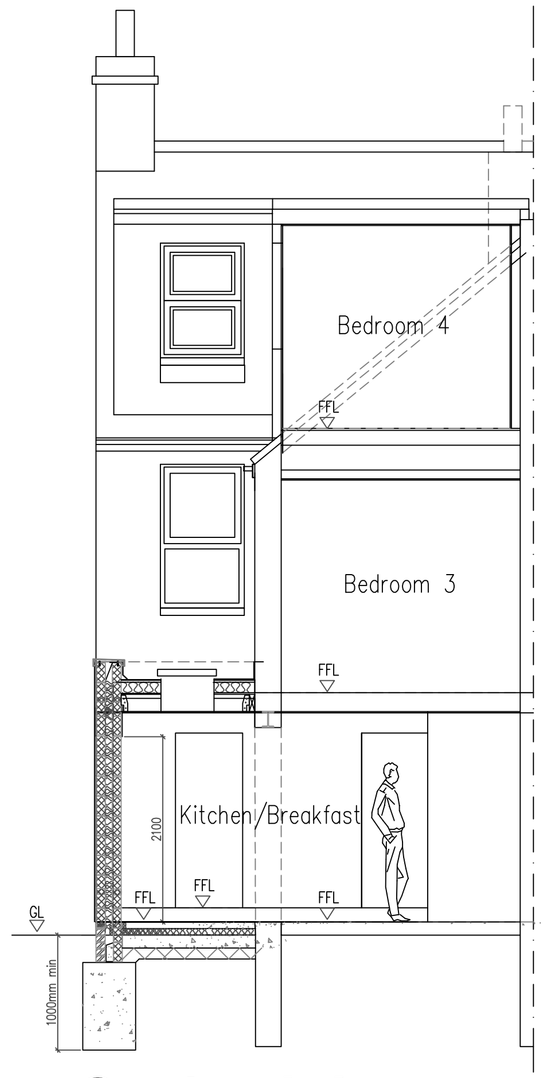
9 First Floor Plan

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:50 Scale Bar



10 Second Floor Plan

1m 2m 3m 4m 5m 6m 7m 8m 9m 10m
1:50 Scale Bar



15 Section A-A

1:50 Scale

FOUNDATIONS/FLOOR CONSTRUCTION DESIGNED BY STRUCTURAL ENGINEER TO SUIT LOCAL SOIL CONDITIONS/PROXIMITY OF TREES. ALL TO BE APPROVED BY BUILDING CONTROL.

DO NOT SCALE FROM THIS DRAWING EXCEPT FOR PLANNING AS PHOTOCOPIES WILL BE SUBJECT TO DISTORTION
DRAWINGS TO BE READ IN CONJUCTION WITH ALL OTHER ARCHITECT'S & STRUCTURAL ENGINEER'S CONTRACT DRAWINGS & SPECIFICATIONS.
ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY.
THE CONTRACTOR MUST VERIFY ALL DIMENSIONS BY SITE MEASUREMENT BEFORE ORDERING MATERIALS OR MANUFACTURING COMPONENTS.
SUBSTITUTE MATERIALS & PRODUCTS TO THOSE NAMED WILL BE ACCEPTABLE IF PROVEN TO BE OF EQUAL OR HIGHER PERFORMANCE AND NOT IN CONFLICT WITH OTHER ELEMENTS.

Project:

Proposed
rear extension
& Internal Alterations At:
90 Underdown Road
Southwick
Sussex
BN42 4HL

Drawing title:

Plans & Elevations As Proposed

Client:
Mr Roscoe Sellers

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Scale: 1:50 1:100 | Paper size: A1

Date: 15.4.2024 | Drawn: BJW

Drg. No. 02 | Rev'n

Note: All dimensions to be checked on site.