

1280mm DEEP DRAIN (INVERT LEVEL)

MINIMUM CLEAR DISTANCE FROM
OUTER EDGE OF MANHOLE OF 550mm
WILL BE ACHIEVED.

500mm
CLEAR OF
BUILD LINE

BRICK CHAMBER

150mm SALT GLAZE

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FOUL CONNECTION

BRICK
CHAMBER

FOUL CONNECTION
FROM NEIGHBOUR
TERMINATED

Provide new 300 extract within
external wall directly over hob.

All new windows and doors to reach
a minimum 1.4W/m²K.

Keystone S/K-90 lintel over.

TJI Joists or similar.

Large span KertoS or similar.

New cavity walls comprises 20mm
render on 100mm medium weight
block externally with 100mm cavity
fully filled with DnTherm 34 insulation,
100mm light weight block internally with
plaster board on dabs and skim
finish. Calculated at 0.28W/m²K.

Keystone S/K-90 lintel over.

New RWDP to 2.0m² Soakaway within
garden to be a minimum 5m from and
building.

Denotes sub-floor vents.

Maintain existing cavity.

Proposed Ground Floor Plan 1-50

NO OVERBUILD REQUIRED.

FOUNDATIONS HAND DUG MIN 150mm BELOW PIPE INVERT. FOR EXTENSION.

DRAIN 500mm CLEAR OF DRAIN FOR SINGLE STOREY EXTENSION.

EXISTING HOUSE 900-1000mm CLEAR OF DRAIN LINE.

NO PILED FOUNDATIONS TO BE USED.

NB: DRAIN IS NO LONGER USED AS A STORM DRAIN. SOUTHERN WATER DISCONTINUED IT IN THE 1990'S