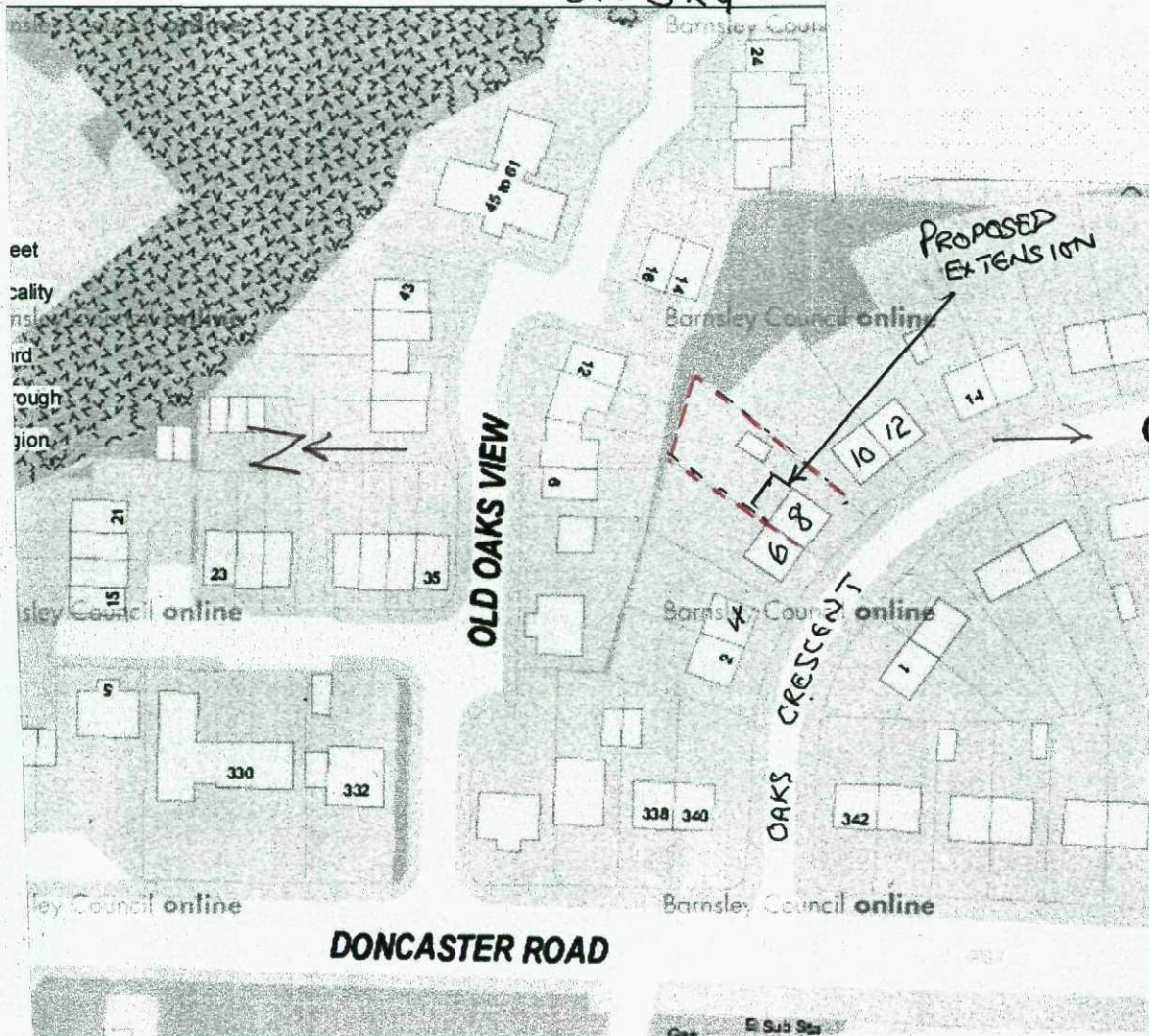


LOCATION PLAN

8 OAKS CRESCENT
KENDRAY
S70 3RQ



SUB STRUCTURE WHERE DRAINAGE PIPE IS LOCATED FOOTINGS TO GO BELOW INVERT LEVEL

- 200 x 600mm concrete strip footings
- MINIMUM 900mm FROM LOWER GROUND LEVEL TO UNDERSIDE OF CONCRETE (ALL SUBJECT TO BUILDING CONTROL)
- D.P.C. IN WALLS MINIMUM 150mm ABOVE EXTERNAL GROUND LEVEL
- 7N BLOCKS BELOW D.P.C. LEVEL

FLOOR CONSTRUCTION

125mm CONC SLAB ON 100mm FLOORING GRADE POLYSTYRENE ON 1200g VISQUEEN DPM ON BRINDING ON 50mm WELL COMPACTED LIMESTONE HARDCORE. D.P.C. LINKED WITH DPC IN FLOOR VISQUEEN TAKEN THROUGH WALL WITH TRAY DPC & ALL JOINTS TAPED

EXTERNAL WALL CONSTRUCTION

103mm OUTER LEAF FACING BRICKWORK
100mm DETHERM CAVITY WALL BATTIS
100mm PLASTER STANITE BLOCKWORK INNER LEAF

NEW WALL TO BE TOOTH BONDED INTO EXISTING AND ALL CAVITIES TO BE MAINTAINED
1/9 LINTELS TO BE BUILT IN ABOVE ALL OPENINGS IN CAVITY WALL MIN 150mm END BEARINGS AND TRAY DPC OVER.

STAINLESS STEEL WALL TIES TO BE PROVIDED @ 400mm c/c VERT 750mm c/c HORIZ & EVERY BLOCK AT REVEALS

ALL CAVITY TO BE CLOSED @ EAVES & VERGES

PARTITION WALLS WHERE INDICATED TO BE COMPRISED OF 75x50mm STUDDING @ 400 c/c WITH 13mm PLASTERBOARD & SKIM BOTH SIDES. 75mm ROCKWOOL QUILT BUILT IN BETWEEN FRAMING

1ST FLOOR JOISTS 150mm x 50mm @ 3.9m long @ 400 c/c
8'x2' 1/9 FLOOR BOARDING

ROOF

SLATES TO MATCH EXISTING ON 25x50mm TAN SOFT WOOD BATTENS
SINGLE LAYER UNTEARABLE FELT
ALL RAFTERS/TRUSSES TO BE SPIKED OR CLIPPED TO WALL PLATE
100x50mm SOFT WOOD WALL PLATE STRAPPED DOWN @ MAX 2m c/c WITH 30x50mm GALV STRAPS TAKEN DOWN WALL MIN 900mm & PLUGGED & SCREWED.
30x5mm STRAPS TO BE PROVIDED

WHERE 1ST FLOOR JOISTS SPAN PARALLEL TO EXTERNAL WALL
WHERE RAFTER MEMBERS OF TRUSSES SPAN PARALLEL TO EXTERNAL WALL STRAPS TO BE TAKEN OVER & SCREWED TO MIN 3RD RAFTERS & BUILT IN WALL 100x50mm NOSSINS BETWEEN MEMBERS WHERE STRAPS OCCUR
CEILING JOISTS 200x50mm ^(6MT LONG) RAFTERS 150x50mm @ 400 c/c
225mm RIDGE BOARD.

CODE H LEAD LINED & BOARDED VALLEYS

100mm UPVC GUTTER & 68mm RWPS ON 200x25mm FASCIA.

DRAINS & WASTE

WASTE SIZES SINKS 38mm DIA BATH 38mm BASINS 32mm SHOWER 38mm
ALL FITTED WITH MIN 75mm DEEP SEAL TRAPS
100mm DIA SOIL & VENT PIPE TO TERMINATE MIN 900mm ABOVE OPENING LIGHTS & FITTED WITH DURABLE CAGE.

DRAINS TO HAVE LINTEL OVER WHERE PASSING THROUGH WALLS
NEW MAN HOLE TO BE CONSTRUCTED ON 150mm CONCRETE BASE AND APPROVED BY BUILDING INSPECTOR.

MECHANICAL VENT

MECHANICAL EXTRACT TO EXTERNAL AIR TO BE PROVIDED KITCHEN - 30LITRES/SECOND
BATHROOM - 15LITRES/SECOND

ELECTRICAL

ELECTRICAL WORK TO BE CERTIFIED UNDER THE 'COMPETENT PERSONS SCHEME' AND FULL CERTIFICATION OF THE DESIGN INSPECTION & TESTING TO BE PROVIDED TO THE LOCAL AUTHORITY FOR APPROVAL ON COMPLETION.

PROJECT

PROPOSED REAR EXTENSION AT
8 OAKS CRESCENT
KENDRAY
STO 3RG

CLIENT MR. SCOTT JAGGER

DATE SEPTEMBER 2012

SCALE 1:50 1:100

DWG NO 02

TELE 07852179233 REF KENDRAY