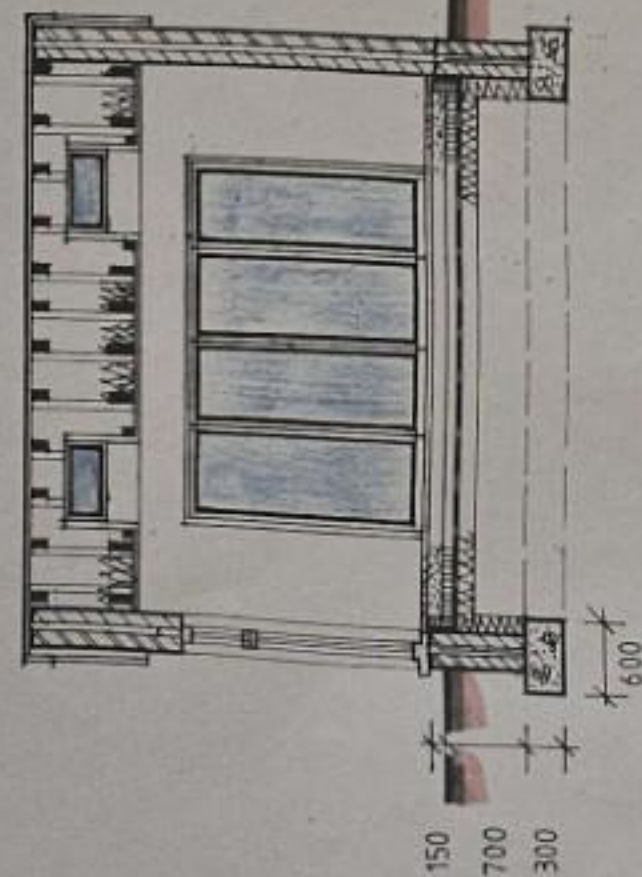
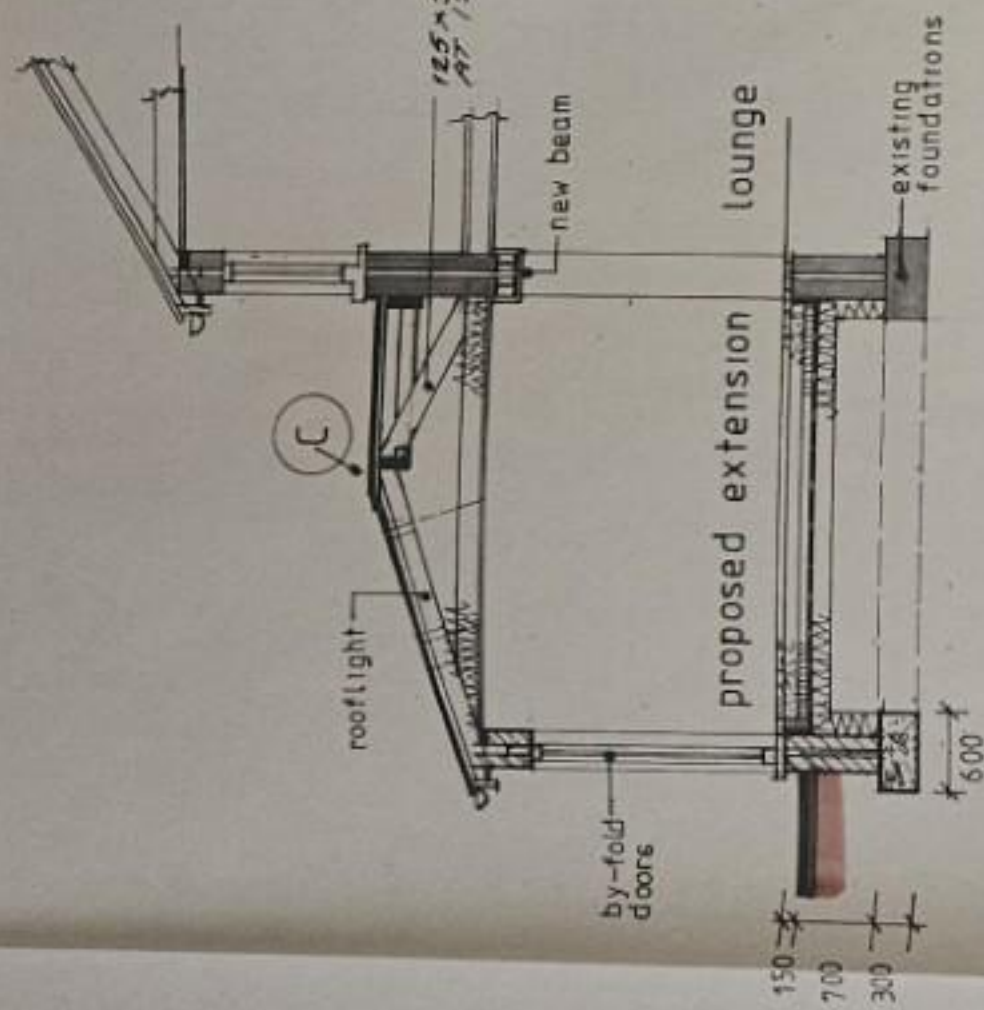


AMENDED DRAWING



SECTION B-B 1:50



SECTION A-A 1:50

CONSTRUCTION NOTES

FOUNDATIONS

FOOTINGS: PROVIDE 100/150 THICK, DENSE CONCRETE BLOCKS TO BOTH SIDES OF CHUTE WALL WITH CAVITY FILLED WITH WETTED ASP. CONCRETE WITHIN 25' OF CHUTE TOP OF CONCRETE TO BE SPLAYED OUTWARDS

CONSTRUCTED AS FOLLOWS:-
 50 MM (MIN) CEMENT SAND
 BEDDED
 100MM D/SIZE CEMENTED
 REINFORCING LAYER OF
 REINFORCING WIRE
 100MM G/GOOD CEMENT
 BEDDED
 100MM FULL DEPTH
 100 GAUGE POLYETHYLENE
 DPM TAKEN WALLS TO TOP
 DPC
 25 MM SAND BLINDING
 (100MM MIN) COMPACTED
 NEW FLOOR TO FINISH
 WITH AND LEVEL WITH
 EXISTING FLOOR

HORIZONTAL DUCT TO BE
HYDRO OR GAS INSTALLED
150MM ABOVE GROUND
LEVEL PROVIDE INSULATED
CANNY CLOSERS AT REVEALS
OF OPENINGS AT THE CLOSING
OF THE CANNY

INTOLS SHALL BE 1/8" LINTOLS TO THE TYPES SHOWN WITH 150MM AND BEARING & CAVITY GUTTER OVER BEAM

SEE SEPERATE STABLES
CALCULATION SHEETS
FOR SIZE & DETAILS

CAVITY WALLS

CONSTRUCTED AS FOLLOWS -
OUTER LEAF 103 MM RACING
BUCKETS TO MATCH MOUSE
100MM CAPT. FILLED WITH
INSULATION. 100MM WALL
THICK LEAF 100MM CEILING
STANDARD BLOCK WITH CEILING
18MM L. WEIRAT FASTER
FINISH CAULKY INSULATION
TRAIL DOWN 100MM BELOW
INSULATION. USE 1ST
CRACKER TO START NEW
CRACKER WALL TO EXISTING
BLOCKWORK. PROVIDE WALL
TIES TO COMPLY WITH 804C
HORIZONTAL WALL TIES
VERTICALLY WITH CEILING
STRACEDER. PROVIDE EXTRA
WALL TIES AT REVEALS OF
CHANGING IN CURVING WALLS.
(U) VALUE OF WALL 0.28 W/M²K

DOORS / WINDOWS

SHALL BE WHITE UPON THE SIZE AND PATTERNS SHOWN COMPLETE WITH DOUBLE GLAZED UNIT WITH GOODMAN PERMANENT VENTS IN THEM. THAN 800MM ABOVE FLOOR OR BELOW 1500MM IN OR WITHIN 300MM OF A DOOR OPENING TO BE TOUNGEMEN SAFETY GLASS TO 85 G202 TO BE 2500MM WIDENESS OF AN UNLATCHED DOOR TO BE 1000MM X 2000MM. THE BUILDER MUST ENSURE THAT THE APPOINTED MANUFACTURER PROVIDES AN AGREEMENT CERTIFICATE TO MOULD THEIR ADJUST COMPLIES

ROOFLIGHTS

TO BE VELUX ROOFTOP LIGHTS
TYPE GGL SIZE 180 X 60
OR EQUIVALENT COMPLETE
WITH ALL FITTINGS AND
INSTALLED STRICTLY IN
ACCORDANCE WITH MANUFACTURER'S
INSTRUCTIONS. ROOFTOP LIGHTS
TO BE COMBINED WITH
LIGHT TUNNELS AND APPROPRIATE
POSITIONS TO BE AGREED
ON THE SITE

ROOF [PITCHED]

INTERLOCKING CONC. TILES
ON JOINTS ON FLOOR
PERMANENTLY BENTHABLE
15" X 50" MEMBRANE ON
15" X 50" MEMBRANE ON
100' X 100' W/ 10' X 10'
DOWN WALL WITH 50' X
50' INSTEAD OF 10' X
10' ON JOINTS. IS KINED
TO 75' X 50' FLAPPING TO
NEW FLAT ROOF

FLAT ROOF

CONTINUED AS FOLLOWS:-
SINGLE LAYER ROOFING BY
SPECIALIST ON 19MM
EXTERNAL QUALITY PL
CELS 450/100/100, 180
PAID TO 175 x 50 PARALLEL
AND TO 100 x 50 PLATE
RANGEMASTER TO WALL.
ROOFING DRESSED DOWN
OVER CONCRETE TILES C
UP BEHIND ROOF OF HOLE.

FLASHING

SHALL BE CODE & LEAD
TUCKED WEDGED AND
POINTED INTO BRICKWORK
AND DRESSED DOWN OVER
NEW TILES AND SINGLE
LAYER FLAT ROOFING

INSULATION

TO BE ROCKWOOL ROLL
100MM THICK BETWEEN
JOISTS AND 100MM THICK
OVER JOISTS AT 900 TO
THE FIRST LAYER OF
INSULATION (0.15 W/M²K)

SELLING

TO BE 12.7 MM AL. BOARD
WITH SKIN COAT ALASTER
FINISH

VENTILATION
NOT R/A

PERMO FOLTE BREATHABLE
MEMBRANE UNDO.

SURFACE WATER DRAIN

DRAIN TO BE JOINED
HEALTHY UNDERGROUND
QUALITY UPVC PIPES LAY
DOWN SURFACED IN 150MM
REINFORCED CONCRETE
AT A 1:50 FALL TO EXIST
SURFACE WATER SYSTEM.
SEE NEW DRAINAGE.

VENTILATION (ROOMS)

extension)
NATURAL THROUGH DOORS
WINDOWS & ROOFLIGHTS
1/20TH FLOOR AREA
800MM'S TRICKLE VENTS
IN WINDOWS & DOORS
EXISTING LOUNGS AND
DINING AREA ARE
VENTILATED THROUGH

ELECTRICS

ALL NEW ELECTRICAL WORK
WAS INSPECTED AND TESTED
IN ACCORDANCE WITH 87-64
AND REGULATIONS IN THE
THE WORK IS TO BE COMPLE
OUT BY AN INSTALLER WHO
IS REGISTERED UNDER A
SUSTAINABLE SELF CERTIFICAT
ISSUED BY A REASON
SUITABLY QUALIFIED WITH
PROVIDED A QUALIFIED MAN
TO BUILDING CONTROL AT THE
COMPLETION OF THE WORKS.

HEATING

ANY NEW EQUIPMENT INSTALLED SHALL BE FITTED WITH THERMOSTATIC CONTROL VALVES ALL NEW WORK TO BE CARRIED OUT BY AN ENGINEER OR COMPETENT PERSON THE SIREN SHALL BE TESTED AND ALL WORK IS TO BE TESTED TO SATISFY THE APPROVED AUTHORITY THE DOCUMENT WILL BE EXTENDED 12 MONTHS ALL EXTENDED 12 MONTHS SHALL BE RE-CERTIFIED AND RE-CERTIFICATE ISSUED

WAGONS

utter TO BE WHITE LIPED PEOPLE
AND SIZE TO MATCH HOUSE

whompipe TO BE WHITE LIPED PEOPLE
AND SIZE TO MATCH EXISTING

URFACE WATER DRAIN

DRAIN TO BE JOINTED
HEALTHY UNDERGROUND
QUALITY UPVC PIPES LAY
DOWN & SURROUNDED IN 150MM
PERVIOUS SINGLES DRAIN LAY
AT A 1:50 FALL TO EXIST
SURFACE WATER SYSTEM.
SEE NEW DRAIN PIPE.

SINGLE LAYER ROOF
BY SHEET PILING 1/2"

1/4" ALUM.

CODE 4 LEAD

175 x 30 BATTLE / PURLING

100 x 50 BATTLE
1200 mm

125 x 30 RAFTERS
AT 1200 mm
FIXED TO PURLING

TILES ON
BATTENS

125 x 30 BATTLE
AT 1200 mm

DETAIL AT C

FURTHER INFORMATION

- 1) RAFTERS SURROUNDING THE ROOFTOPS WERE TO BE DOUBLED UP FOR SUPPORT.
- 2) SEE DETAIL ABOVE
- 3) 4075 GALV. SHEET PILING TO BE TAKEN BACK & FIXED TO SMO CEILING JOISTS AND TURNED DOWN CAVITY WHERE JOISTS ARE PARALLEL TO THE WALLS TO TAKE NO STRESS EACH END.
- 4) STEEL BEAMS TO BE CLAD WITH TWO LAYERS OF 1/2" THK. BOARD WITH JOINTS BUTT JOINED AND THEN GIVEN TWO LAYER LIGHT WEIGHT MASTER PLASTER.

PROPOSED EXTENSION AT N° 30
VALLEY CRESCENT WOKINGHAM
BERKSHIRE DEC 2015

GC 2014/17-1A

APPROVED PLAN.