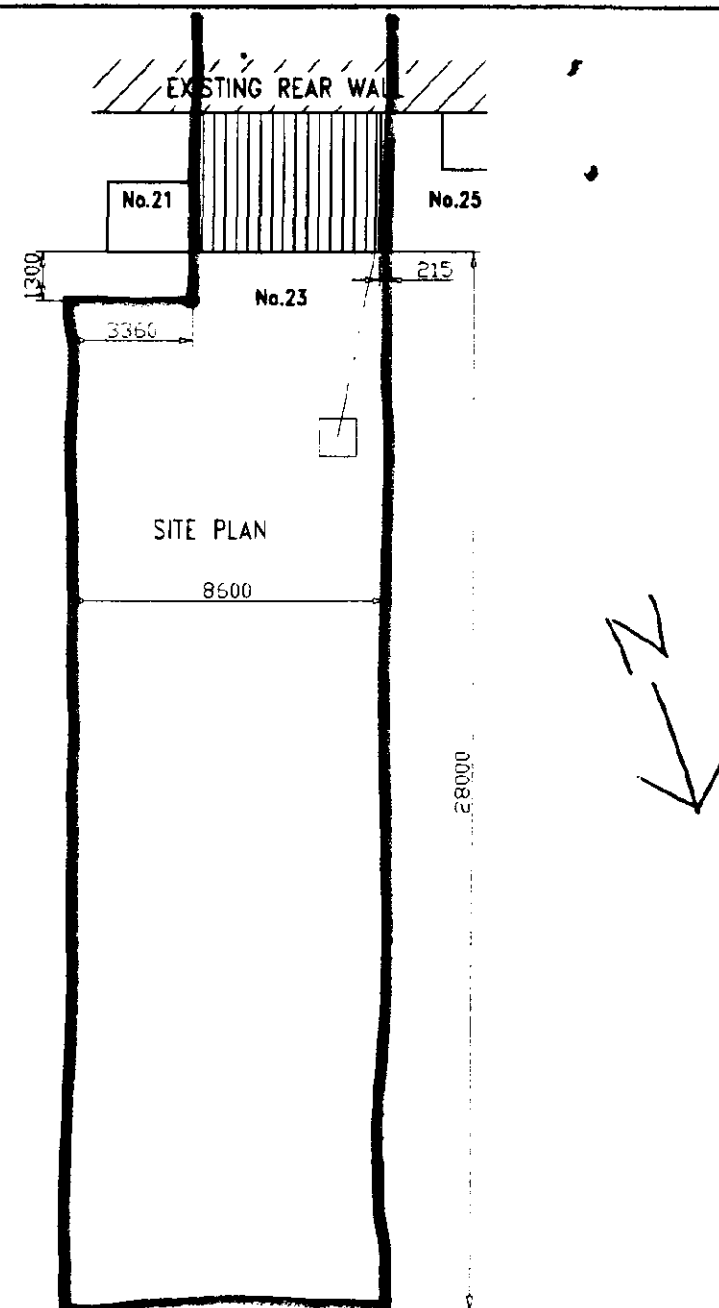
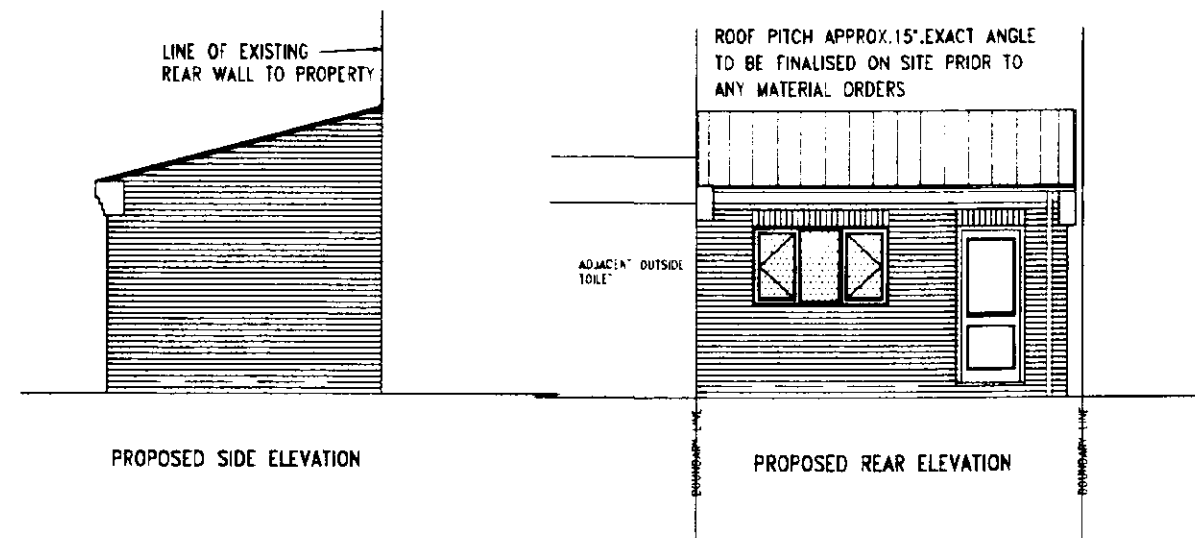




9. WINDOWS
DOUBLE GLAZED PVC WINDOWS WITH 8000SQMM TRICKLE VENTS AS EXISTING.
OPENING VENTS TO GIVE 1/20TH OF FLOOR AREA VENTILATION TO ROOMS.
ALL GLAZING TO MEET REQUIREMENTS
OF SECTION N OF THE BUILDING REGULATIONS & BS 6206 CLASS B.

10. LINTELS
TO BE I.G. L1/S OR EQUAL APPROVED IN CAVITY WALL OPENINGS GENERALLY, UNLESS STATED OTHERWISE. INTERNAL DOOR OPENINGS IN BLOCK WALLS TO BE I.G. BOX
100 LINTELS OR EQUAL APPROVED. ALL LINTELS TO HAVE MINIMUM 150MM ENDBEARING AND INSTALLED STRICTLY IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS. ALL LINTELS TO BE FACTORY INSULATED.

11. CEILINGS
12.7MM PLASTERBOARD THROUGHOUT TO BS 1230.
ARTEX AND COVED CEILINGS TO CLIENTS REQUIREMENTS.
ENSURE BOARDS ARE LAYED PERPENDICULAR TO JOIST RUNS AND JOINTS STAGGERED AND FIXED AT MIN 150mm CTRES

12. NOGGINGS
FIX 38X25MM NOGGINGS TO ALL LOOSE EDGES OF PLASTERBOARD CEILINGS

13. ROOF
225X50mm JOISTS FOR ROOF TO BE CONSTRUCTED IN ACCORDANCE WITH SIZES SHOWN ON DRAWINGS. ALL TIMBERS TO BE G.S. GRADE SOFTWOOD SEASONED AND TO AN ACCEPTABLE MOISTURE CONTENT FOR CARCASSING TIMBER. CONCRETE INTERLOCKING TILES TO MATCH EXISTING, FIXED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND BS 5534 PART 1 1978. BATTENS TO BE 25 X 38 AT GAUGE CENTRES ON UNTEARABLE SARKING FELT TYPE IF WITH MIN 150 mm LAPS.
PROVIDE AND FIX 30 X 5mm GALV'D MILD STEEL STRAPS AT 1.8mm CENTRES TO ANCHOR WALLPLATE TO BLOCKWORK, CEILING JOISTS AND RAFTER LEVELS WHERE PARALLEL TO WALLS.

14. STORM DRAINAGE
FIT 112mm H.R. RAINWATER GUTTERS AT 1:600 FALLS AND 68mm DIA. UPVC DOWNPIPES TO BS 4576:PART 1:1989 AND STRICTLY IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. GUTTER BRK'TS AT MAX 2M CTRES AND ALL NECESSARY OUTLETS, STOP ENDS AND CLIPS.
DOWNPIPES TO BE SECURED USING PROPRIETARY CLIPS WITH ALL OFFSETS AND SWAN NECKS. DOWNPIPES TO BE CONNECTED TO UNDERGROUND DRAINS VIA ADAPTOR. UNDERGROUND DRAINS TO BE 110mm OSMA UPVC OR SIMILAR APPROVED WITH FLEXIBLE JOINTS ON 100mm PEAGRAVEL WITH 150mm SURRRONDS LAID TO 1:100 FALLS TO 1m3 RUBBLE FILLED SOAKAWAY, AS DESCRIBED ELSEWHERE

15. HEATING SYSTEM
TO BE AS EXISTING PROPERTY

16. SOAKAWAYS
TO BE MIN. 5M FROM ANY BUILDING & MIN 1m3. FILL WITH RUBBLE TO WITHIN 450mm OF GRD LEVEL OVERLAYED WITH POLYTH-ENE SHEET AND BACKFILLED WITH TOPSOIL. INLET PIPE TO DISCHARGE TO CENTRE OF SOAKAWAY.

17. FASCIA
TO BE WROT EX 25mm NOM'L THICKNESS PAINTED SOFTWOOD WITH REBATE FOR SOFFIT. FRAME OUT IN 38 X 25 SOFTWOOD BATTEN

18. ROOF INSULATION
LAY 200mm FIBREGLASS INSULATION TO ROOF TO ACHIEVE 0.25w/sq.m U VALUE

19. WINDOW DEPTHS
BATHROOM-1050mm: OBSCURE GLAZING

20. INTERNAL & EXTERNAL DOORS
REAR DOOR- 900mm O/ALL FRAME - 806mm DOOR
INTERNAL - 826mm FRAME - 762mm DOOR

21. DRAINAGE
110MM UPVC PIPE TO FALL 1:70 WITH 100MM PEAGRAVEL BED AND 150mm MIN SURROUND. INSPECTION CHAMBERS TO BE 450MM DIA. PERFORMED PLASTIC COMPLETE WITH FRAME AND COVER, LAID IN ACC. WITH MANUFACTURERS INSTRUCTIONS. DRAIN RUNS WITH LESS THAN 300MM GROUND COVER TO HAVE PAVING SLAB PROTECTION OVER TRENCH ON TOP OF PEAGRAVEL SURROUND ON HAUNCHED BACK TRENCH. OMIT WHERE CONCRETE PATH IS CAST OVER PIPE RUNS. TO DISCHARGE INTO EXISTING FOUL SEWER.
DRAINS PASSING THRO' WALLS TO HAVE LINTOL OVER.
ALL WORK CARRIED OUT IN ACCORD. WITH BS 8301 1985.

22. WASTE SIZES FOR BATHROOM
W.C - 100MM DIA. MULTIKWIK OR SIMILAR
W.H.B. - 32MM DIA. UPVC WITH 75mm DEEP SEALED TRAP
SINK - 40MM DIA. UPVC WITH 75mm DEEP SEALED TRAP
SHOWER - 40MM DIA. UPVC WITH 75mm DEEP SEALED TRAP
PROVIDE ACCESS POINTS TO ALL CHANGES IN DIRECTION
PROVIDE ANTI SIPHON TRAPS WHERE RUNS EXCEED 3M & W.H.B. EXCEED 1.8M RUNS.

23. ROOF VENTILATION
CROSS VENTILATION TO BE MIN. 0.4% OF ROOF AREA ACHIEVED BY UBBELINK OVER FASCIA VENTILATING SYSTEM FITTED TO TOP OF FASCIA BOARD WITH INSULATION SPACER TRAY FIXED TO RAFTERS. ALL FITTED IN ACC. WITH MANUFACTURERS INSTRUCTIONS.

24. JOINERY, SKIRTINGS & ARCHITRAVES
ALL TO BE AGREED ON SITE WITH CLIENTS PRIOR TO ORDERING ANY MATERIALS.
25. DECORATION & WALL TILING.
ALL TO BE AGREED ON SITE WITH CLIENTS PRIOR TO ORDERING ANY MATERIALS.

**DETERMINED
PLAN**

**SOUTH HOLLAND DC
HOUSING & PLANNING**
26 JUN 2000
Ref:

DRAWING DETAILS: EXISTING & PROPOSED FLOOR PLAN LAYOUTS

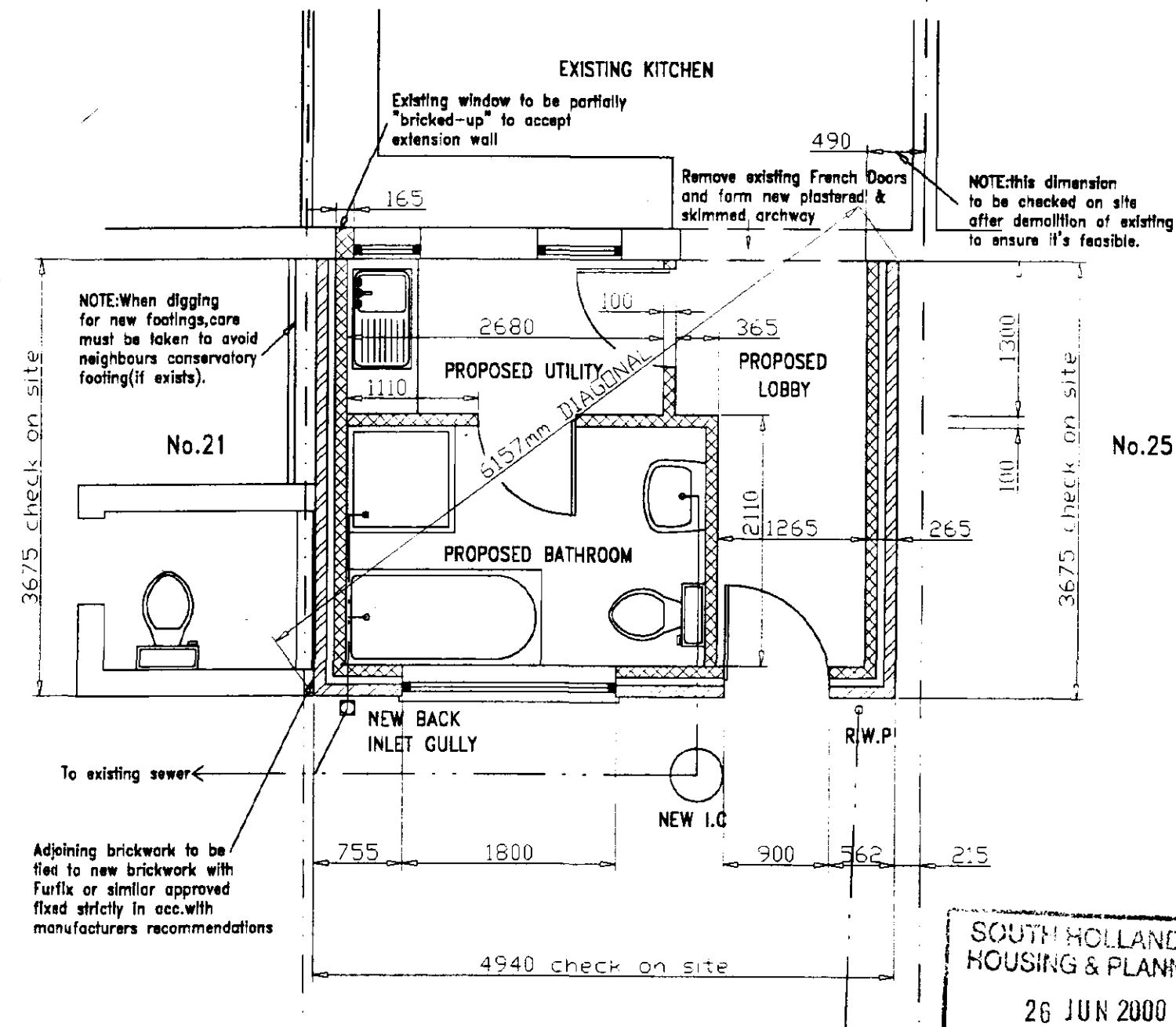
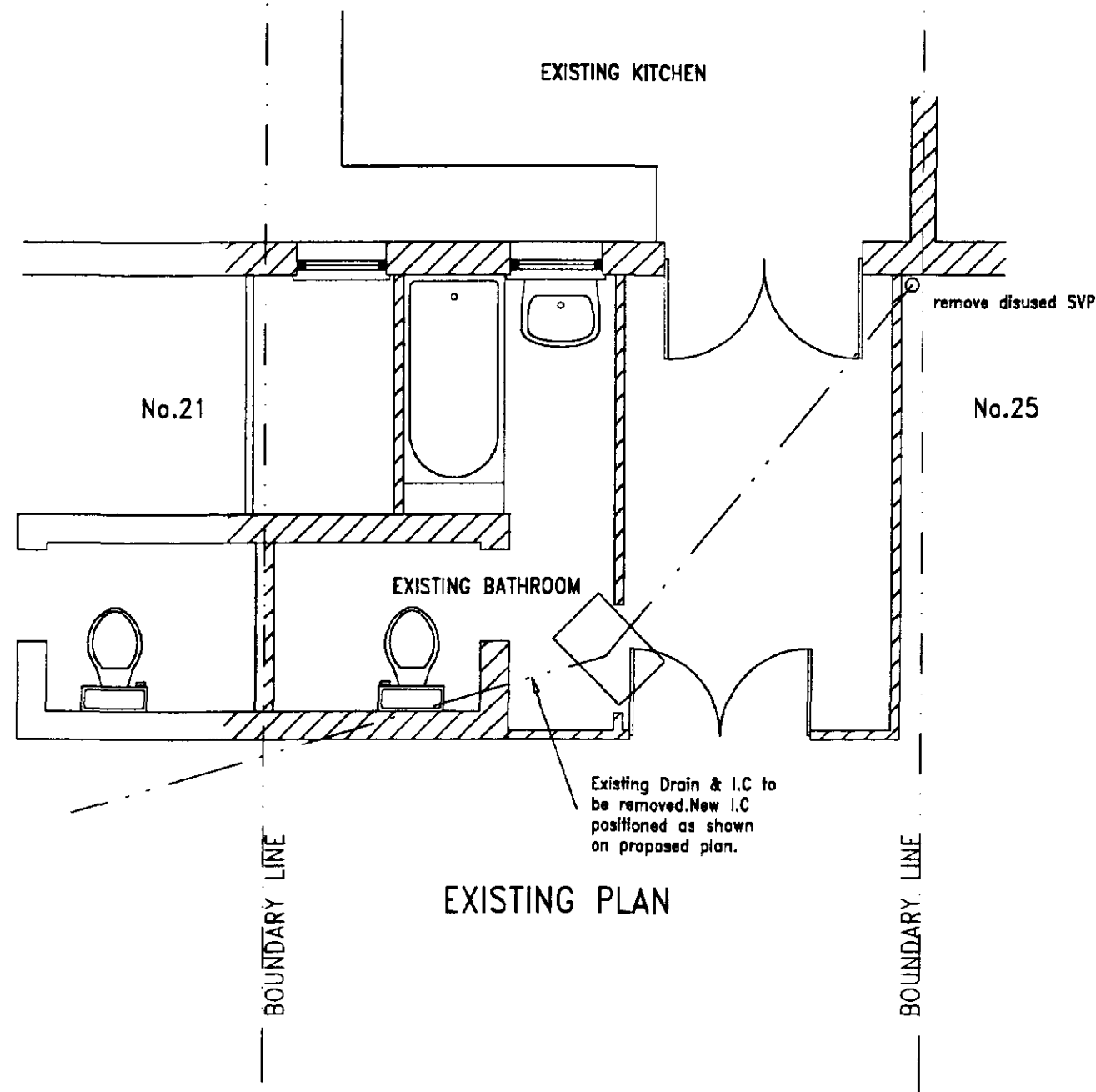
PROPOSED GRD FLOOR REAR EXTENSION FOR MR&MRS MURRAY@23, WILLESBY ROAD, SPALDING.

REV DESCRIPTION:

DRG No. YM/GF/02

JUNE'2000

REV:



SOUTH HOLLAND DC
HOUSING & PLANNING
26 JUN 2000
Ref: 0803/00

**DETERMINED
PLAN**

1. FOUNDATIONS
BUILDING AREA TO BE STRIPPED ALL OF VEGETABLE MATTER AND RUBBISH.
EXTERNAL WALLS TO BE 700mm WIDE X 225mm DEEP, 450X225mm DEEP UNDER LOADBEARING
PARTITION WALL MIN DEPTH TO BE 750mm (1m IF SOIL IS OF SHRINKABLE NATURE). EXACT DEPTH
TO BE AGREED WITH LOCAL AUTHORITY INSPECTOR ON SITE. CONCRETE MIX
TO BE ST4 GRADE TO BS 5328:1981

2. GROUND FLOOR
65mm MORTAR SCREED WITH LIGHT GAUGE/CHICKEN MESH
ON 500 GAUGE POLYTHENE SEPARATING LAYER ON 50mm JABUTE OR
SIMILAR APPROVED ON 100mm THICK ST4 CONCRETE SUB-FLOOR ON
1200 GAUGE DPM LAPPED ON MIN 150mm OF CLEAN AND WELL COMPACTED
HARDCORE. MAXIMUM DEPTH OF HARDCORE TO BE 600mm. ALL SERVICE
ENTRIES TO BE SEALED WITH PRESSURE SENSITIVE TAPE

3. WALLS BELOW DPC
3NO. COARSE OF CLASS B BRICKWORK
BELOW DPC LEVEL ON EXTERNAL FACE OF
CAVITY WALL AND 1NO. COARSE OF BLOCKWORK
ON INNER FACE. ELSEWHERE TO BE FULL WIDTH
TRENCH BLOCK FOUNDATIONS TO WITHIN 225mm OF DPC LEVEL.
CAVITY FILLED WITHIN MIN OF 225mm OF DPC WITH LEAN MIX CONC.

4. DAMP PROOF COURSE
HORIZONTAL DPC TO WALLS TO BE POLYTHENE
TO BS6515 AND SET MIN 150mm ABOVE EXTERNAL
GROUND LEVEL. DPC'S TO ALL HEADS, JAMBS & CILLS
OF ALL OPENINGS IN CAVITY WALLS AND TO PROJECT
25mm INTO BACKS OF WINDOWS AND DOOR FRAMES.
PREFORMED CAVITY TRAYS TO ALL WINDOWS
WITH WEEP VENTS AT MAX. 2M CENTRES. MIN 2NO.
PER LINTEL. CAVITY TRAYS AND LINTELS
TO ALL METER BOXES.

5. EXTERNAL WALLS
265mm OVERALL CAVITY WALL COMP OF:
100mm FACING BRICKWORK (TO MATCH EXISTING) TO BS3921, 65mm
CAVITY AND 100mm 3.5N/MM BLOCKWORK
TO BS6073 PART 1&2, PLASTERED INTERNALLY.
CAVITY WALL TIES TO BS1243:1978 AT 900mm
CENTRES HORIZONTALLY, 450mm CENTRES VERTICALLY
AND EVERY COARSE AROUND OPENINGS. 65mm CROWN DRITHERM
FIBREGLASS INSULATION BATTS OR NOMINATE A COMPANY TO
INJECT INSULATION INTO CAVITY. A GUARANTEE MUST BE OBTAINED
FROM THE COMPANY AND CONFIRM TO LA BEFORE WORK COMMENCES.
USE FURFIX OR SIMILAR APPROVED WALL CONNECTORS TO TIE THE NEW
BRICKWORK TO EXISTING TOGETHER WITH TIES AS MANUFACTURERS RECOMMENDATIONS
WALLS TO ACHIEVE A 'U' VALUE OF 0.45 m2 DEGREES C.

6. MORTAR
GENERALLY TO BE 1:1:6 CEMENT/LIME/SAND
OR EQUALLY APPROVED
7. CAVITIES
TO BE CLOSED AT ALL JAMBS AND CILLS
WITH 50mm REVEAL BLOCKS AND 15mm DANCOR
OR SIMILAR APPROVED. CLOSE TOP OF CAVITIES
WITH 65mm DRITHERM INSULATION BATT SUPPORTED
ON WALL TIES.
8. INTERNAL WALLS
100mm 3.5N/MM BLOCKWORK WITH 12.7mm P'BOARD
& SKIM FINISH.

DRAWING DETAILS: EXISTING & PROPOSED FLOOR PLAN LAYOUTS

PROPOSED GRD FLOOR REAR EXTENSION FOR MR&MRS MURRAY@23, WILLESBY ROAD, SPALDING.

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