

PLEASE READ DRAWING IN CONJUNCTION WITH ENGINEERS AND OTHER CONSULTANTS DRAWINGS.

PRIOR TO ANY SETTING OUT ON SITE THE SETTING OUT LAYOUT SHOWN ON THIS DRAWING ARE TO BE CHECKED (BOTH FOR "PLOT HANDINGS" & LOCATION ON INTERNAL FOOTINGS) WITH THE STRUCUTRAL ENGINEERS FOUNDATION LAYOUTS, TO ENSURE THAT THE MOST CURRENT INFORMATION IS AVAILABLE ON SITE. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER & THE ARCHITECT IMMEDIATELY & PRIOR TO ANY FOOTINGS BEING CAST.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE CLIENTS STANDARD SPECIFICATION AND STRUCTURAL ENGINEERS DESIGN AND DETAILS. DO NOT SCALE OFF THIS DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONAL DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF AAP ARCHITECTURE LTD.

WARNING TO HOUSE PURCHASERS - The Consumer Protection from Unfair Trading Regulations 2008 Buyers are warned that this is a working drawing and is not intended to be treated as descriptive material describing, in relation to any particular property or development, any of the Specified Matters prescribed by any Order made under the above Regulations. The contents of this drawing may be subject to change at any time and alterations and variations can occur during the process of the works without revision of the drawing. Consequently the layout, form, content and dimensions of the finished construction may differ materially from those shown Nor do the contents of this drawing constitute a contract, part of any contract or a warranty.

```
LEGEND - BLOCK SETTING OUT
           MAIN ENTRANCE - FLUSH THRESHOLD MAX. 15mm UPSTAND. MIN 1200mm LONG RAMP/LANDING
           UPTO FRONT DOOR TO BE LAID TO FALLS OF MIN. 1:60, MAX 1:20. FOOTPATH LAID BEYOND LANDING
           AREA TO 1:12 GRADIENT (5.0m MAX. LENGTH)
   BIN/CYCLE STORE & SECONDARY ENTRANCE
           DPC (BITUMINOUS BASED FELT TO BS 6398 OR 500 MICRONS BLACK POLYTHENE, 2000 GAUGE TO BS
           6515). GROUND LEVEL TO BE SET MIN 150mm BELOW DPC.
              STANDARD EXTERNAL INSULATED CAVITY WALL (BELOW GROUND
             100mm BLOCKS (7.3N/mm²) UPTO 150mm BELOW EXTERNAL GROUND LEVEL, THEN CLASS B
            ENGINEERING BRICKWORK (102.5mm) TO DPC LEVEL.
            100mm CAVITY WITH EXPANDED POLYSTYRENE BOARD (THERMAL CONDUCTIVITY 0.038 W/m²/K)
            100mm AERATED CONCRETE BLOCK / COURSING BRICKS (7.3N/mm²)
EXTERNAL UNINSULATED CAVITY WALL (TO GARAGE ETC - BELOW GROUND)

100mm BLOCKS (7.3N/mm²) UPTO 150mm BELOW EXTERNAL GROUND LEVEL, THEN CLASS B
            ENGINEERING BRICKWORK (102.5mm) TO DPC LEVEL.
            100mm AERATED CONCRETE BLOCK / COURSING BRICKS (7.3N/mm²)
PARTY WALL (BELOW GROUND)
100mm AIRCRETE BLOCK (7.3N/mm²)
100mm CAVITY WITH THE
           100mm CAVITY WITH EXPANDED POLYSTYRENE BOARD (THERMAL CONDUCTIVITY 0.038 W/m²/K)
           100mm AIRCRETE BLOCK (7.3N/mm²)
 DENOTES THE LINE OF 215mm SLEEPER WALLS
   DENOTES THE LINE OF 215mm LOADBEARING WALLS TO FOUNDATIONS.
          DENOTES THE LINE OF LOADBEARING PARTITIONS OVER SLEEPER WALLS TO GROUND FLOOR
  DENOTES THE LINE OF LOADBEARING PARTITIONS FIXED TO TOP OF 150mm DEEP BEAM AND BLOCK
 _____ DENOTES NON LOADBEARING WALLS OVER.
           VOID UNDER PRECAST INSULATED FLOOR TO BE VENTILATED AROUND ALL EXTERNAL WALLS WITH
           PATENT VENTILATORS PLACED SO THAT THE VENTILATING AIR WILL HAVE A FREE PATH THROUGH
            VOID AND TO ALL PARTS (VENTILATORS TO BE PROVIDED IN INTERNAL WALLS). VOID TO BE MIN.
            225mm VENTILATED THROUGH 215x102x65mm TERRACOTTA AIR BRICKS TO OUTER LEAF WITH
            CRANKED UPVC VOID VENTILATORS DUCTS AT MAX. 800c/c's. FLEXIBLE STOPPED END CAVITY TRAY
            OVER ALL VENTILATORS. WITH WEEP HOLES TO BE PROVIDED. AIR BRICKS TO BE POSITIONED
            MINIMUM 200mm AWAY FROM GAS METER BOX.
SVP • 100mmØ SVP DRAIN POINT. SVP • 50mm Ø SVP DRAIN POINT FOR BOILERS.
           DENOTES SPAN OF 150mm PRECAST CONCRETE BEAM AND BLOCK FLOORING SYSTEM BY SPECIALIST
           MANUFACTURER
           WATER - TAP.
                                          GULLEY 🛛 TRAP FLOOR GULLEY
 A) ALL WATER SUPPLIES TO BE INSTALLED AND INSULATED IN ACCORDANCE WITH THE 'WATER ACT 2014' AND 'THE
 WATER SUPPLY (WATER FITTINGS) REGULATIONS 1999.
  B) WHERE SERVICES PENETRATE EXTERNAL WALLS, OPENINGS TO BE SUPPORTED BY CONC. LINTELS, WITH
  OPENINGS MASKED ON EITHER SIDE WITH COMPRESSIBLE BOARDING TO PREVENT INGRESS OF FILL OR VERMIN.
  C) GAS AND ELECTRICITY SUPPLIES TO BE 450mm BELOW GROUND LEVEL.
  WATER TO BE 750mm BELOW GROUND LEVEL.
  SERVICE ENTRY POSITIONS AND DEPTHS TO BE CHECKED AND CONFIRMED BY RELEVANT SUPPLIER PRIOR TO
  D) WHERE SVP'S ARE NOTED TO TERMINATE AT A TILE VENT, THIS IS ONLY REQUIRED AT THE HEAD OF THE DRAIN
  RUN OTHERWISE DURGO VALVES CAN BE USED
   E) WHERE DURGO VALVE/AIR ADMITTANCE VALVES ARE NOTED THEY SHALL BE INSTALLED ABOVE THE HIGHEST
   F) FOR MOVEMENT JOINT DETAILS REFER TO STRUCTURAL ENGINEERS DRAWINGS
  G) FLOOR LEVELS SHOWN RELATE TO TOP OF STRUCTURAL FLOOR LEVEL
  H) ALL SERVICE ENTRY POSITIONS TO BE CHECKED AND CONFIRMED BY RELEVANT SERVICE COMPANY PRIOR TO
  COMMENCEMENT
   I) REFER TO MANUFACTURERS DRAWINGS FOR LAYOUT AND DETAILS OF BEAM AND BLOCK FLOORING SYSTEM
```

J) FOR FOUNDATION WIDTHS AND DESIGN REFER TO STRUCTURAL ENGINEERS DETAILS

TO ESTABLISH THE LOCATION OF EACH SERVICE IN RELATION TO THE BUILDING.

K) ALL SERVICES INTAKE RUNS ARE PURLEY INDICATIVE AND SERVE ONLY TO IDENTIFY THE POINT OF EMERGENCE WITHIN EACH BUILDING - REFERENCE SHOULD BE MADE TO SEPARATE OR COMBIND SERVICE PLANS (BY OTHERS)

```
C2 21/08/23 GRANGER PLOT 272 METER MOVED BY 300mm TO ACCORD LB PJB WITH GA's UPDATE AND S.E MARK UP.
       07/06/23 FIRST CONSTRUCTION ISSUE.
         16/03/23 PLOTS 303, 304 GRANGER RENAMED TO FISHER. DETACHED
                  GRANGER TYPE ADDED FOR PLOT 272
         18/08/22 GULLY MOVED TO ACCORD WITH FLOOR DESIGN.
                 STUD PARTITIONS UPDATED AROUND STAIRS
     18/03/22 FIRST TENDER ISSUE. PLOT NUMBERS UPDATED.
P1 15/02/22 FIRST PRELIMINARY ISSUE.
                                                                      BC PJB
                                                                     Drawn Checked
       Date Description
```

**BELLWAY HOMES LTD** 



CONSTRUCTION

WHITTINGTON WAY

PARCEL B, BISHOP'S STORTFORD

**Drawing Title** 

BLOCK SETTING OUT - BESPOKE TERRACES

PLOTS 303-304, 272

Checked PJB

Date FEB 2022

Scale 1:50 @ A1

File SETTING OUT Drawing Status

Drg.No. SO/SHEET 22/P1841/22<sup>Rev.</sup> C2

AAP Architecture Ltd Unit A, Monument Business Centre, Monument Way East, Woking, Surrey GU21 5LG

T 01483 727345 E projects@aap-arc.co.uk W aap-arc.co.uk Under the Intellectual Property Act 2014, this drawing is the copyright of AAP Architecture Ltd.