



THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE CLIENT'S 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.

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LEGEND - BLOCK SETTING OUT

- MAIN ENTRANCE - FLUSH THRESHOLD MAX. 15mm UPSTAND. MIN 1500x1500mm RAMP/LANDING UP TO 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. FLUSH THRESHOLD.
- 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) UP TO 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 / COURSEING BRICKS (7.3N/mm²)
- EXTERNAL UNINSULATED CAVITY WALL (TO GARAGE ETC - BELOW GROUND)
100mm BLOCKS (7.3N/mm²) UP TO 150mm BELOW EXTERNAL GROUND LEVEL, THEN CLASS B ENGINEERING BRICKWORK (102.5mm) TO DPC LEVEL
100mm CAVITY
100mm AERATED CONCRETE BLOCK / COURSEING BRICKS (7.3N/mm²)
- PARTY WALL (BELOW GROUND)
100mm AERATED CONCRETE BLOCK (7.3N/mm²)
100mm CAVITY WITH EXPANDED POLYSTYRENE BOARD (THERMAL CONDUCTIVITY 0.038 W/m²/K)
100mm AERATED CONCRETE BLOCK (7.3N/mm²)
- 215mm AGGREGATE BLOCK (LIFT SHAFT) (10.4N/mm²)
- LIFT PIT - WATERPROOF CONCRETE FOR LIFT PIT DETAIL REFER TO 'RSK' STRUCTURAL ENGINEERS' Drg No.1302 & AAP ARCHITECTURE Drg No. P1793/DET/01
- 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 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 CRANED DUCT VENTILATORS DUCTS AT MAX. 8000c/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.
- 100mm Ø SVP DRAIN POINT. 50mm Ø SVP DRAIN POINT FOR BOILERS.
- 100mm Ø DIRECT DRAIN POINT. 100mm Ø AAV DRAIN POINT.
- 100mm Ø CAPPED OFF FUTURE FLOOR GULLY FOR LEVEL ACCESS SHOWER FOR PART M4(2) & M4(3) BUILD. REGS. COMPLIANCE. (TO BE SET AT AN APPROPRIATE LEVEL AND CONNECTED TO DRAINAGE SYSTEM)
- ELECTRIC INTAKE TO SERVICE RISER IN APARTMENTS. (FOR INTAKE PIPE SIZE AND LOCATION PLEASE REFER TO M + E DRAWINGS.)
- LANDLORD ELECTRIC INTAKE TO SERVICE RISER IN APARTMENTS. (FOR INTAKE PIPE SIZE AND LOCATION PLEASE REFER TO M + E DRAWINGS.)
- BT INTAKE TO SERVICE RISER IN APARTMENTS. (FOR INTAKE PIPE SIZE AND LOCATION PLEASE REFER TO M + E DRAWINGS.)
- WATER INTAKE TO SERVICE RISER IN APARTMENTS. (FOR INTAKE PIPE SIZE AND LOCATION PLEASE REFER TO M + E DRAWINGS.)
- DENOTES SPAN OF PRECAST INSULATED CONCRETE FLOORING SYSTEM BY SPECIALIST MANUFACTURER
- WATER - TAP. TRAP FLOOR GULLY
- DENOTES 1850x1850mm LIFT SHAFT EXTENDING DOWN 1125mm FROM GROUND FFL.
- 100x100mm SHS BALCONY STEEL POSTS.
- MOVEMENT JOINT

- 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 INSTALLATION
- D) WHERE SVP'S ARE NOTED TO TERMINATE AT A TILE VENT, THIS IS ONLY REQUIRED AT THE HEAD OF THE DRAIN RUN OTHERWISE DURGIO VALVES CAN BE USED
- E) WHERE DURGIO VALVE/AIR ADMITTANCE VALVES ARE NOTED THEY SHALL BE INSTALLED ABOVE THE HIGHEST WASTE OUTLET
- 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
- 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 COMBINED SERVICE PLANS (BY OTHERS) TO ESTABLISH THE LOCATION OF EACH SERVICE IN RELATION TO THE BUILDING.

C2	12/11/25	UTILITY EXTERNAL DOOR SIZE UPDATED TO CLIENT'S COMMENTS.	ACG	LB
C1	07/06/23	FIRST CONSTRUCTION ISSUE.	LB	PJB
T1	16/03/23	FIRST TENDER ISSUE.	BC	PJB
Rev.	Date	Description	Drawn	Checked

Client

BELLWAY HOMES LTD

Project

WHITTINGTON WAY
PARCEL B, BISHOP'S STORTFORD

Drawing Title

BLOCK SETTING OUT - BESPOKE HOUSE MILLWRIGHT
PLOTS 262, 270, 271, 273, 278

Scale

1:50 @ A1

Drawn

BC

Checked

PJB

Date

MAR 2023

File

SETTING OUT

Drawing Status

Drg.No

SO/SHEET 29/P1841/29

Rev.

C2

CONSTRUCTION

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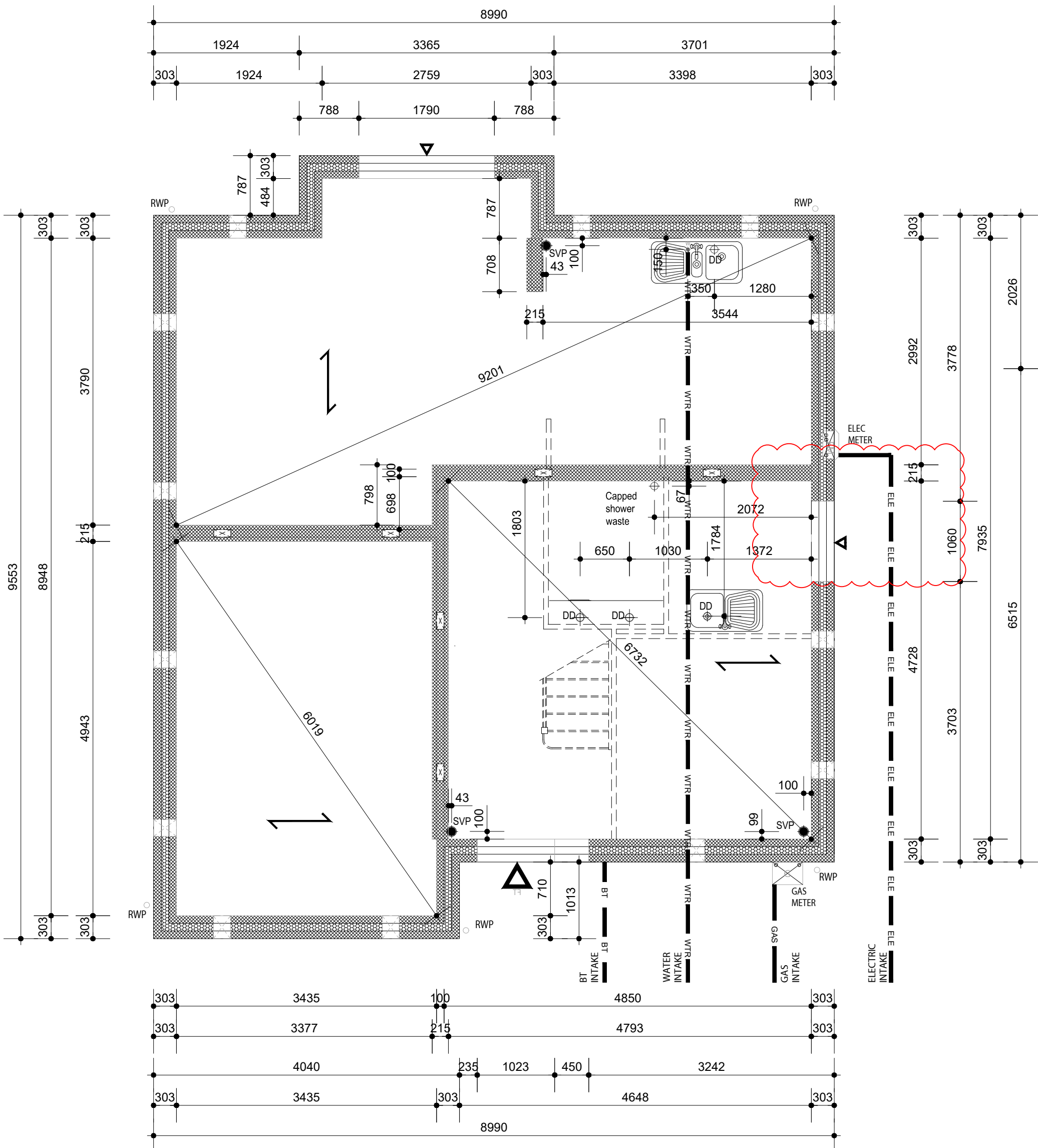
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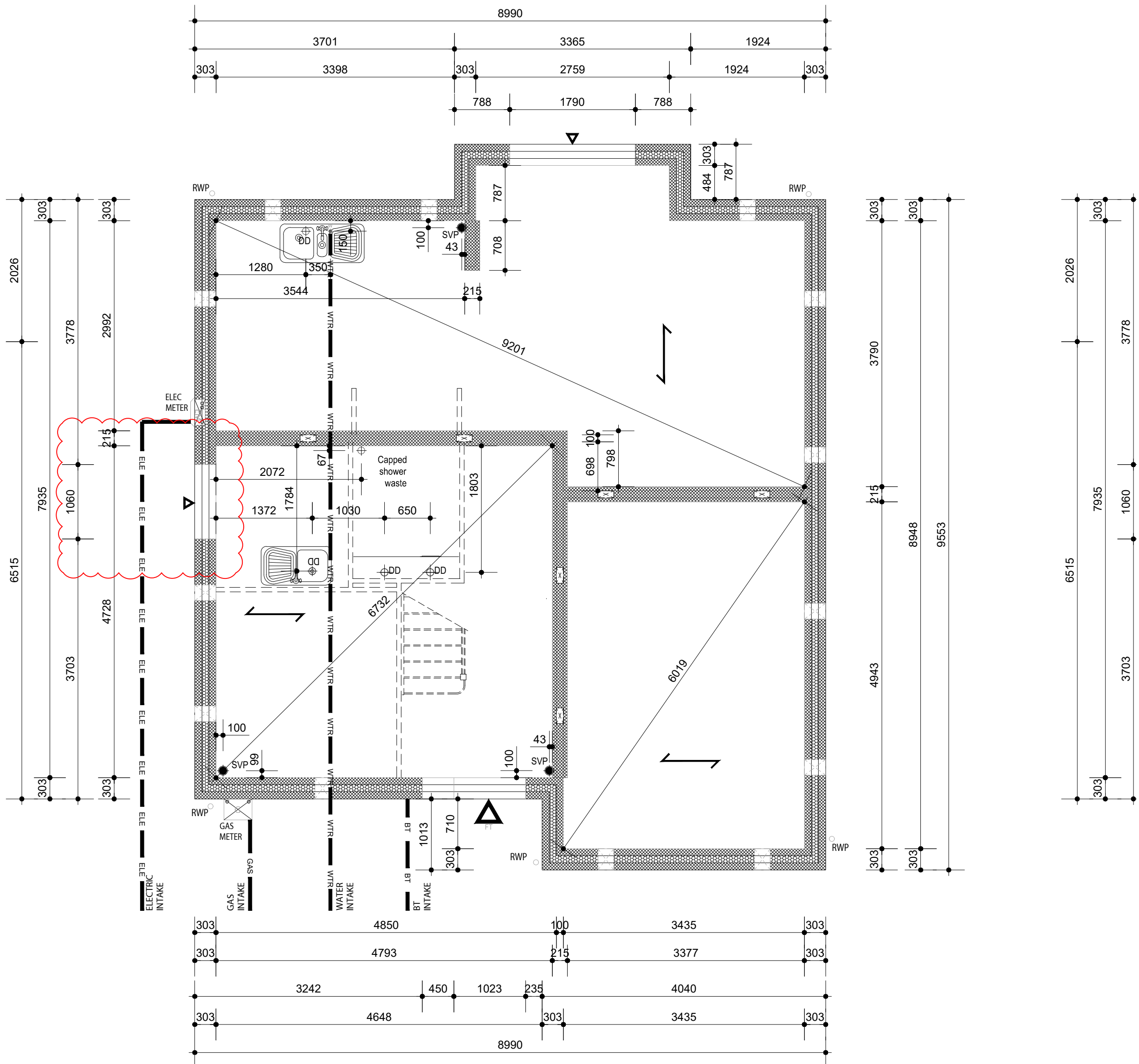


PLEASE READ DRAWING IN CONJUNCTION WITH ENGINEERS AND OTHER CONSULTANTS DRAWINGS.

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.



TYPE MILLWRIGHT
PLOTS 270, 271
(PRIVATE)
M4(2) COMPLIANT



TYPE MILLWRIGHT
PLOTS 262, 273, 278
(PRIVATE)
M4(2) COMPLIANT