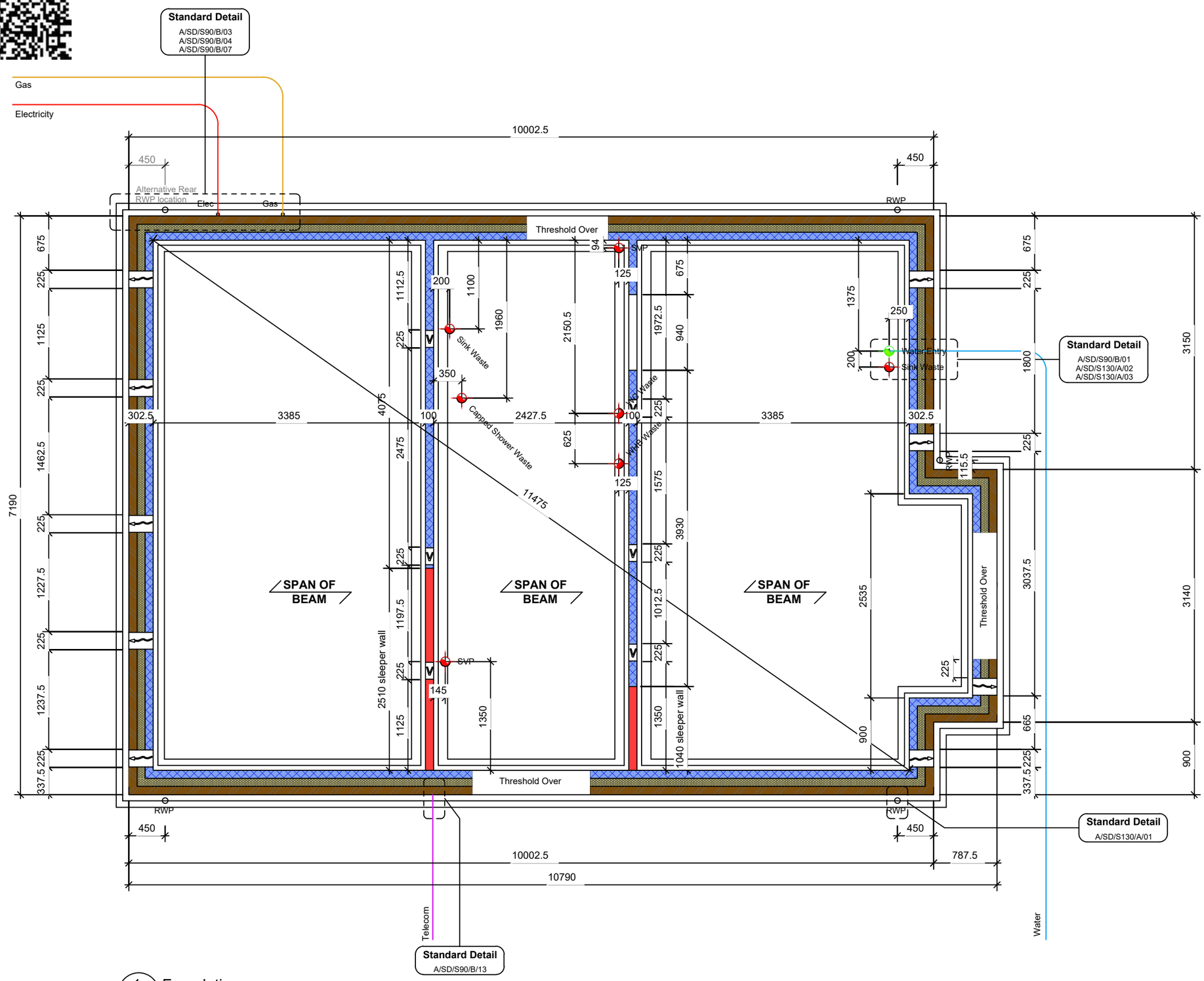


1 Foundation

1 : 50

Scale 1:50 0 0.5 1.5 3 5m

Substructure Wall Legend (100mm Cavity)

	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 cavity 100mm aerated concrete block / coursing bricks (7.3N/mm²)
	Party Wall (Below Ground) 100mm aircrete block (7.3N/mm²) 100mm cavity with expanded polystyrene board (thermal conductivity 0.038 W/m²/°K) 100mm aircrete block (7.3N/mm²)
	Internal Blockwork Partition (Below Ground) 100mm aerated concrete block (7.3N/mm²) (Suspended ground floor beam manufacturer's coursing blocks / bricks as required)
	Sleeper Wall 100mm aerated concrete block (7.3N/mm²) to underside of suspended ground floor beams

Refer to current Construction Specification for further details

NB. 3.6N/mm² Blockwork may be used below DPC subject to Divisional Consulting Engineers Approval.

Rev: Date: By: Checked: Desc:

TENDER

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CLIENT: BELLWAY HOMES LTD. (NORTH LONDON)

PROJECT: FORSTER PARK, STEVENAGE (PHASE 2B & 2D-2)

WORKING DRAWINGS

TITLE: The Bowyer-Life

1354 ft² | 4b Detached | ALL VARIANT

Foundation Layout

SCALE:	DATE:	DRAWN BY:	CHECKED:
1:50@A3	Aug 25	GM	IJC

PROJ No:	DWG No:	REV:
5304	BO3001	-

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