



HARBOUR VILLAGE — ADDITIONAL 3 UNITS

DETAILS TO ADDRESS PLANNING CONDITION 7 (REF: EDC/22/0015)

APRIL 2023

BDG DESIGN ON BEHALF OF BELLWAY THAMES GATEWAY

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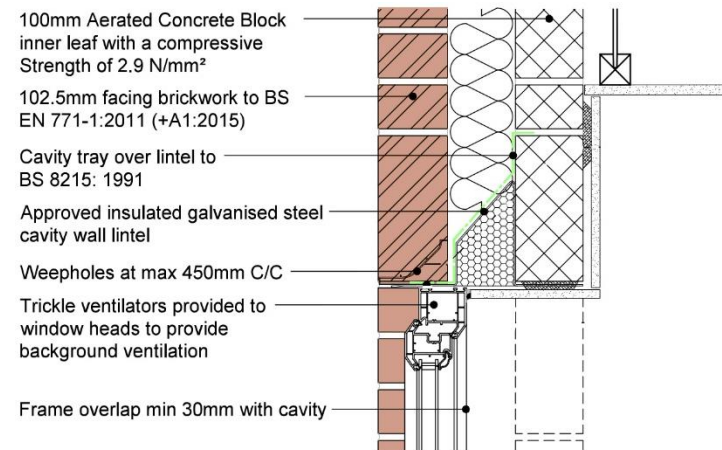
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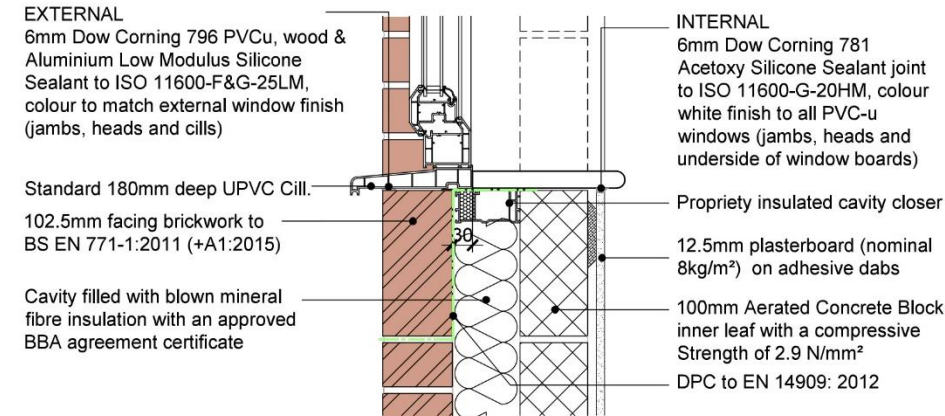
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1 STRUCTURAL OPENINGS – FACING BRICK WINDOW HEAD & CILL TYPICAL DETAILS



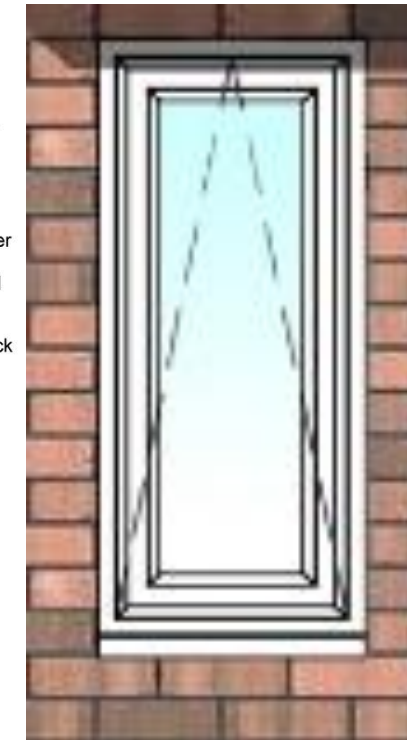
BRICK SOLDIER COURSE

SCALE 1:10

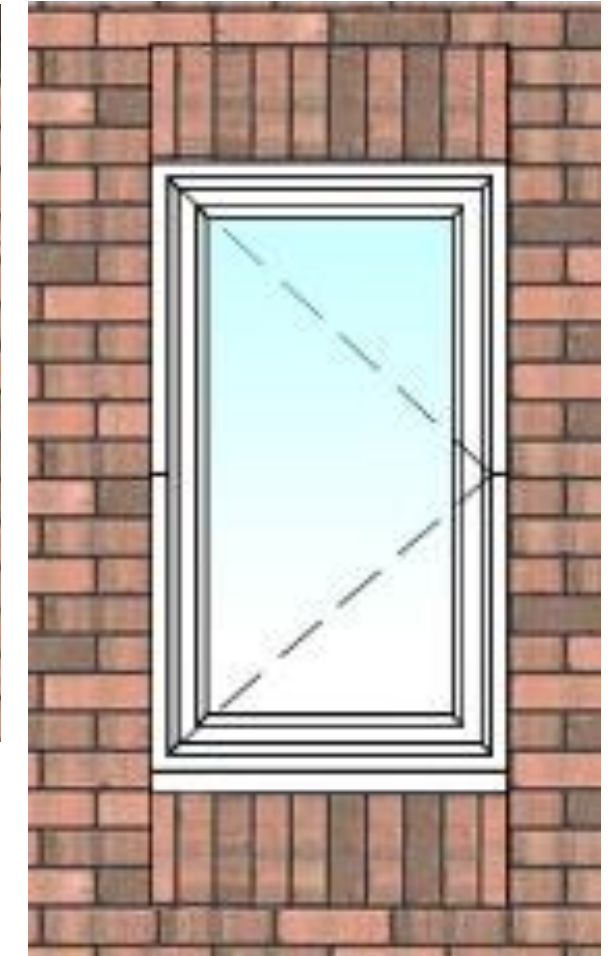


BRICK SOLDIER COURSE CILL

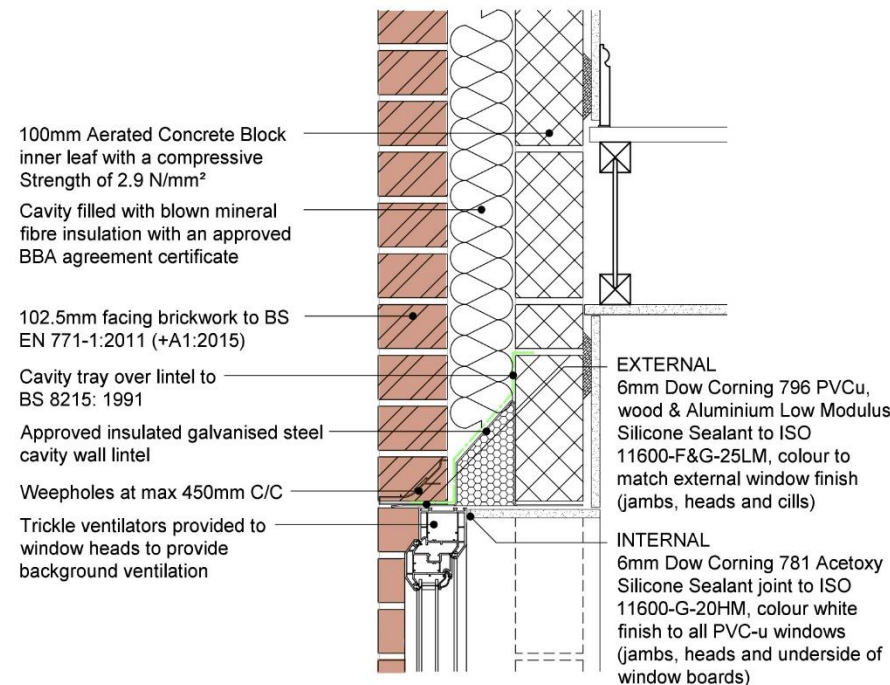
SCALE 1:10



ELEVATIONAL VIEW OF BRICK
STANDARD HEAD & CILL

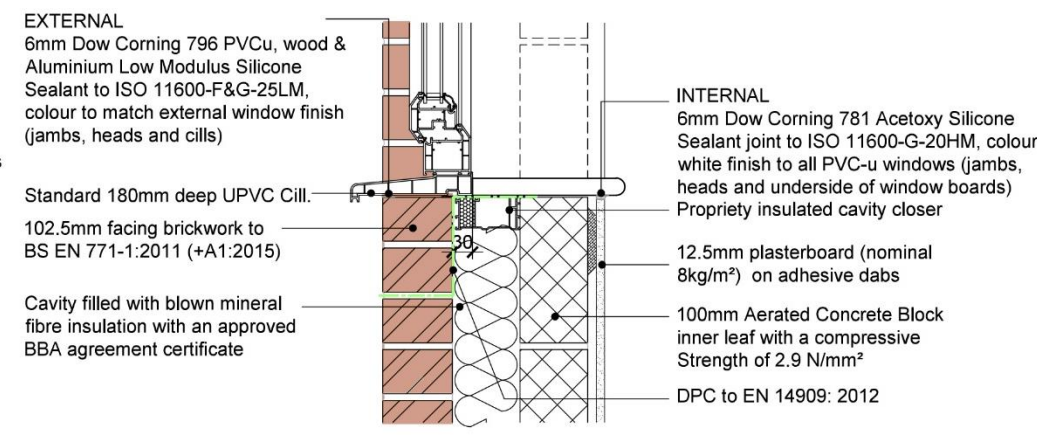


ELEVATIONAL VIEW OF BRICK SOLDIER COURSE HEAD & CILL



STANDARD HEAD

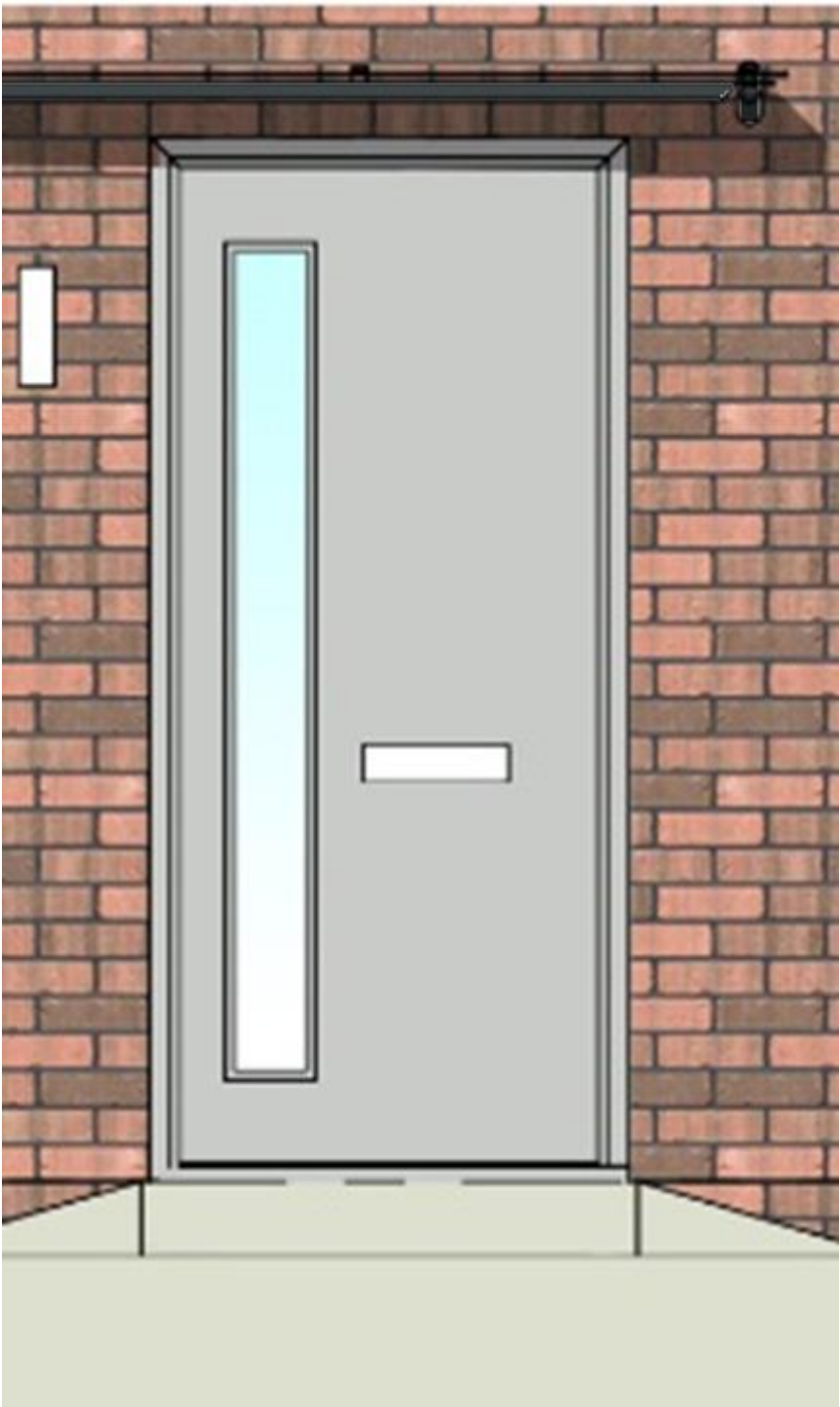
SCALE 1:10



STANDARD CILL

SCALE 1:10

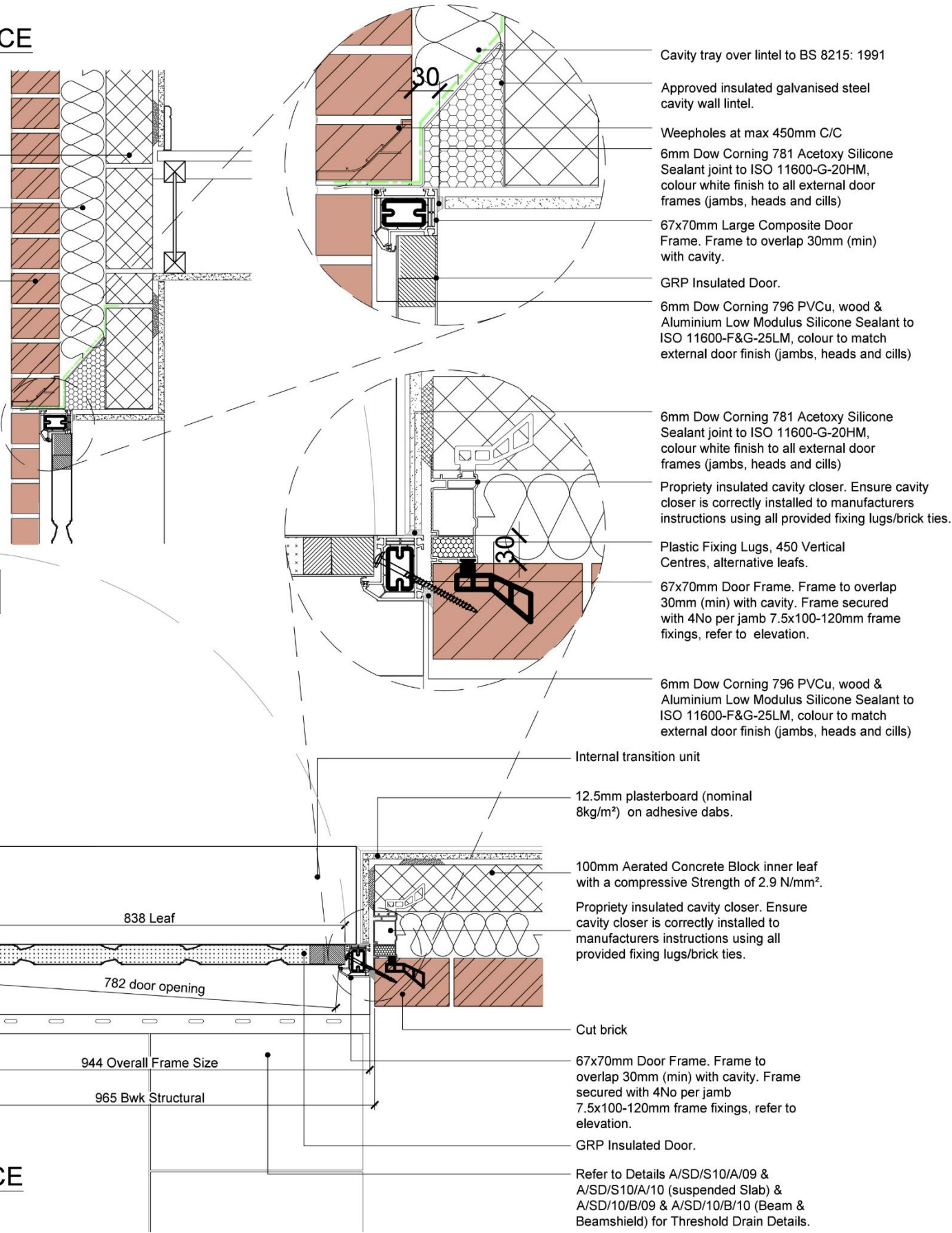
2 STRUCTURAL OPENINGS – FACING BRICK DOOR JAMBS
TYPICAL DETAILS



ELEVATIONAL VIEW OF TYPICAL ENTRANCE DOOR

TYPICAL ENTRANCE
DOOR HEAD

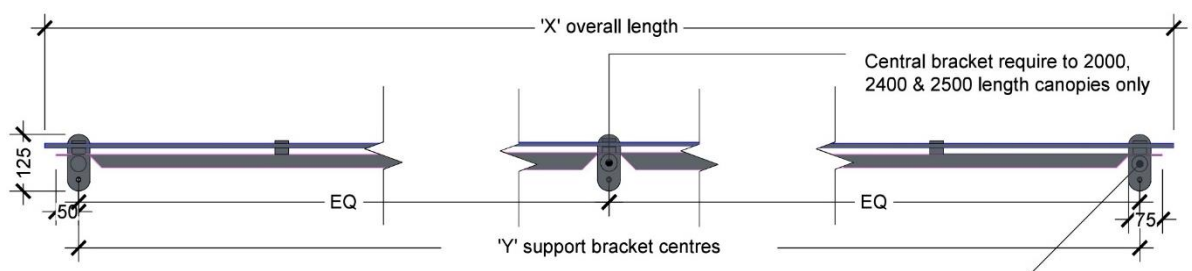
100mm Aerated Concrete Block inner leaf with a compressive Strength of 2.9 N/mm².
Cavity filled with blown mineral fibre insulation with an approved BBA agreement certificate, thermal conductivity 0.033w/m²K.
102.5mm facing brickwork to BS EN 771-1:2011 (+A1:2015).



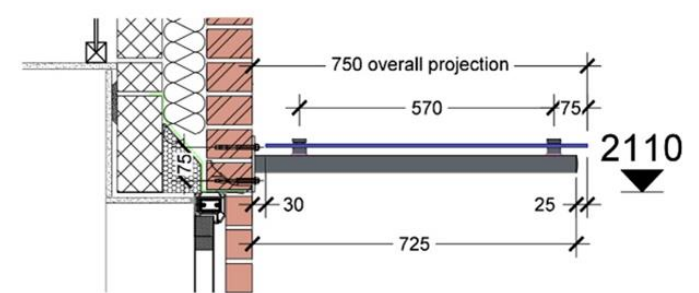
TYPICAL ENTRANCE
DOOR JAMB

3 ENTRANCE CANOPIES

STORMKING FLAT CLEARLIGHT DOOR CANOPY



Front Elevation



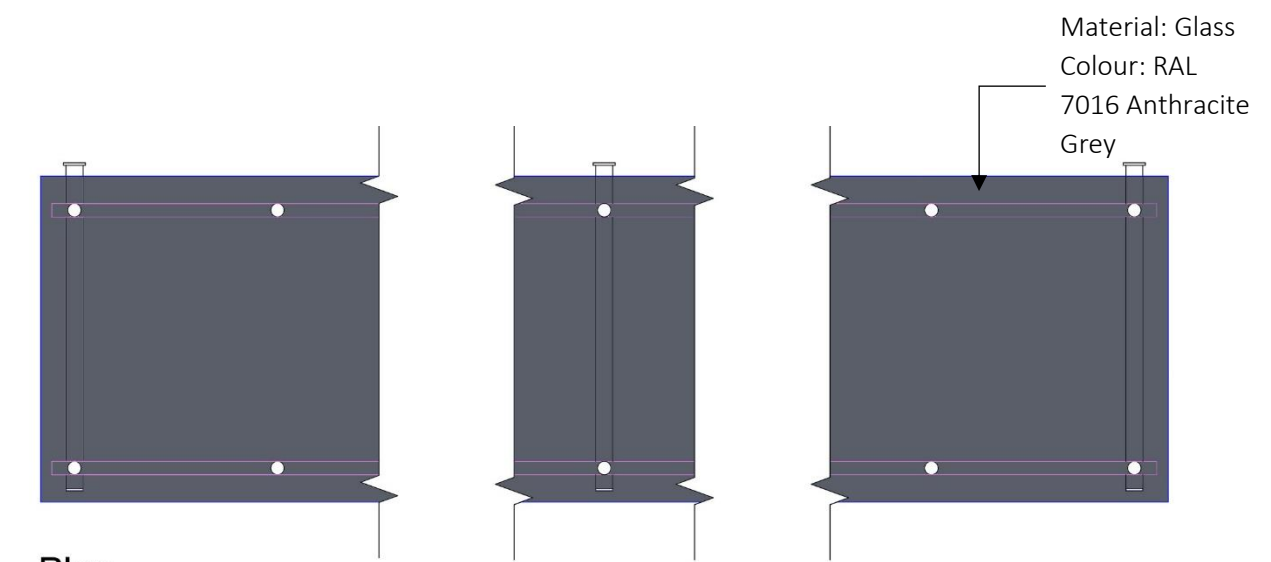
Side Elevation

NOTE: STORMKING CLEARLIGHT CANOPIES ARE SUPPLIED WITH FIXING TEMPLATE

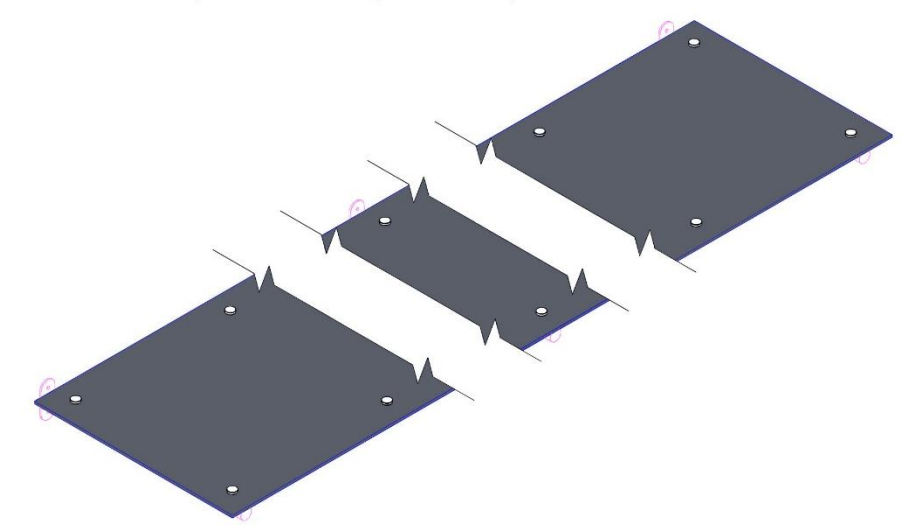
TEMPLATE TO BE POSITIONED CENTRAL TO THE OPENING WITH THE UNDERSIDE OF THE TEMPLATE ALIGNED TO THE BRICK STRUCTURAL OPENING

USING THE CENTRE OF THE THREE HOLES DRILL HOLE FOR FIXING. FIX ONE SIDE OF THE TEMPLATE TO WALL, LEVEL UP AND REPEAT FOR OTHER SIDE OF TEMPLATE

TEMPLATE TO BE REMOVED ONCE BRACKET HOLE HAVE BEEN DRILLED



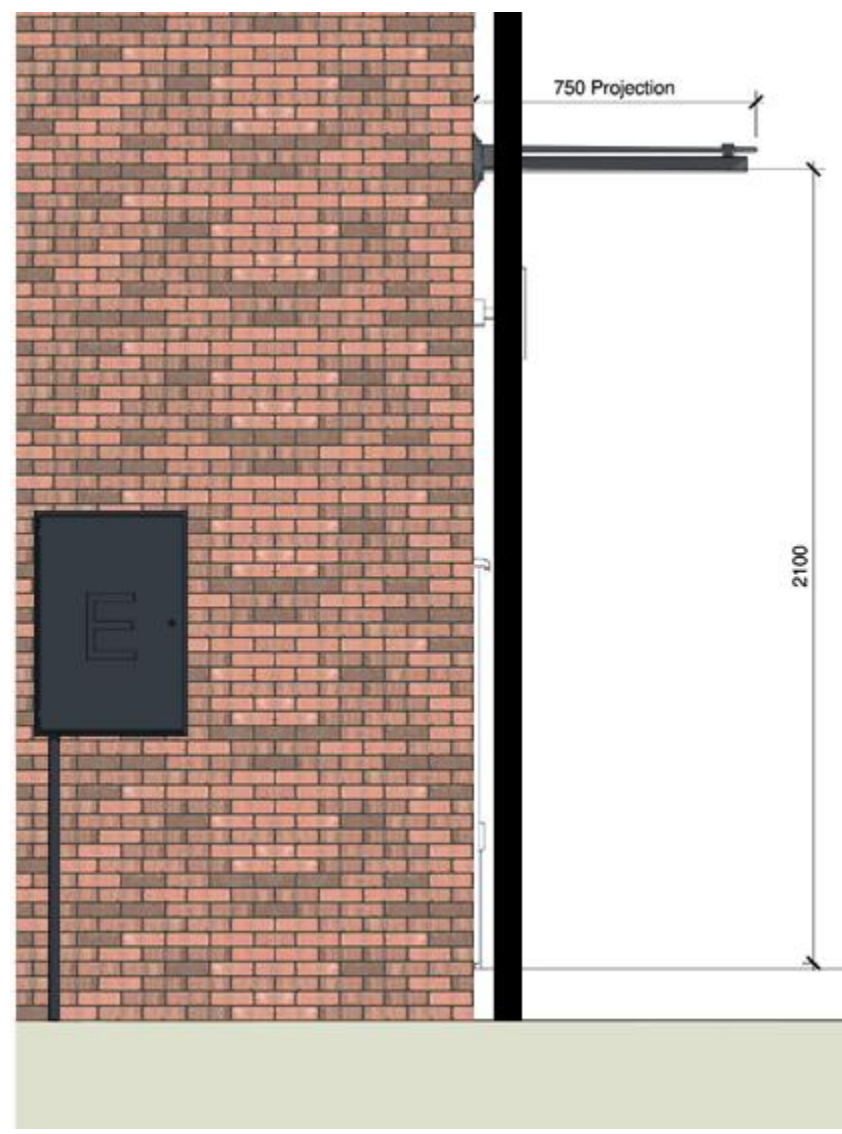
Plan



Isometric



TYPICAL FRONT ELEVATION



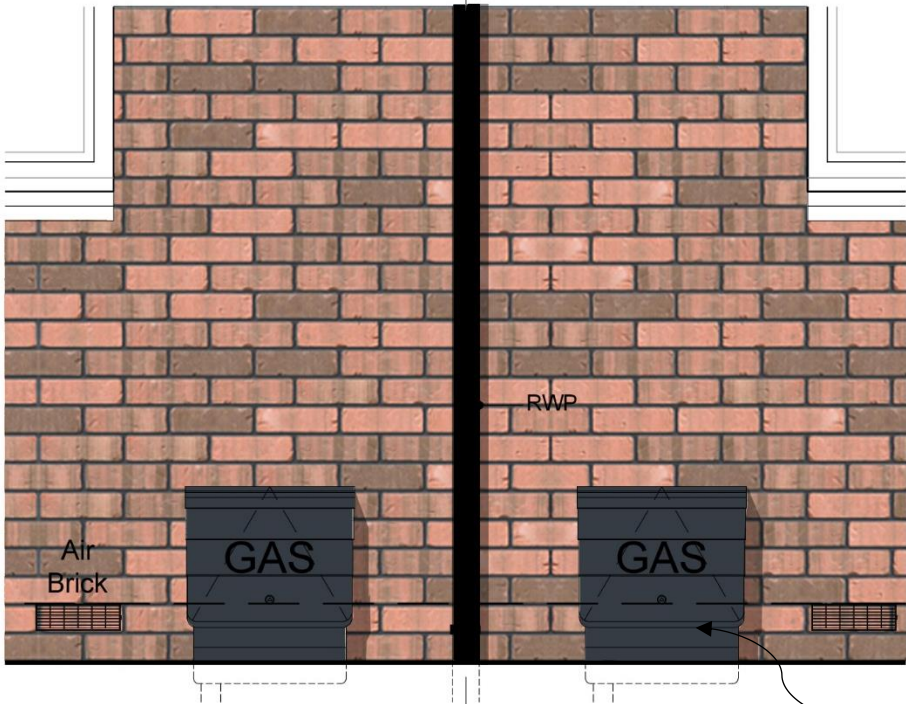
TYPICAL SIDE ELEVATION

4 LOCATION, FORM & APPEARANCE OF METER BOXES

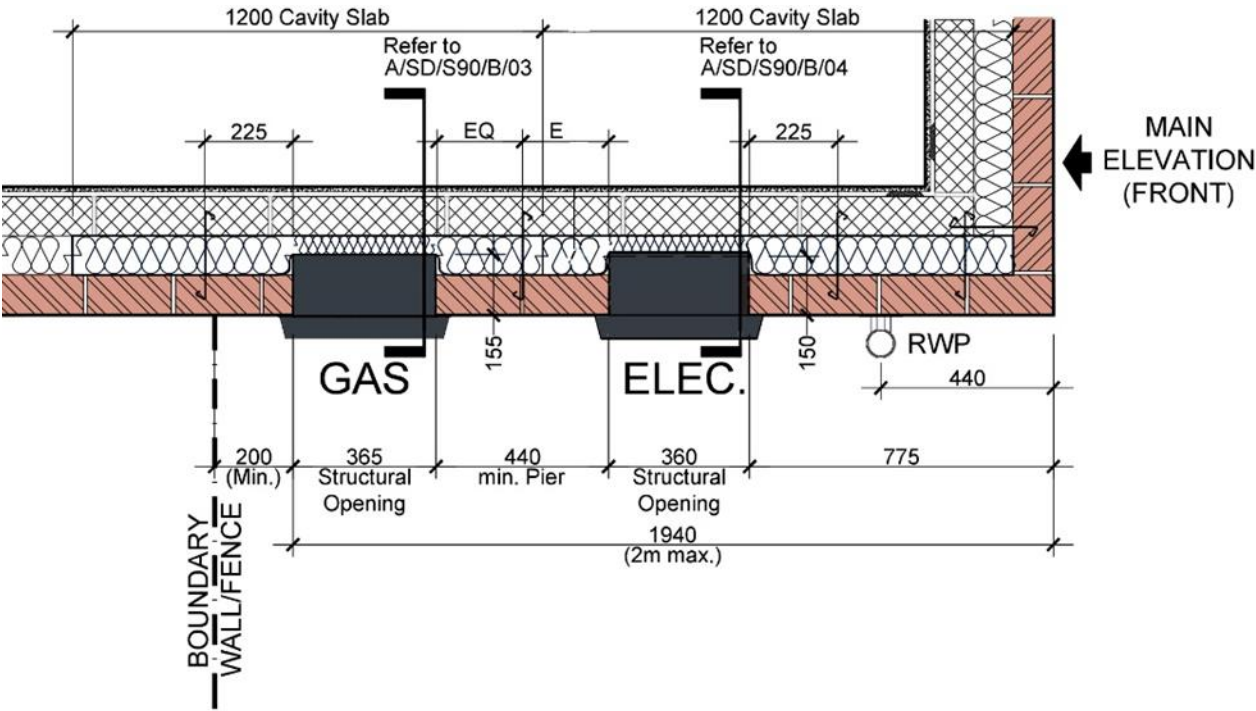
Colour to be RAL 7016 (Anthracite Grey)



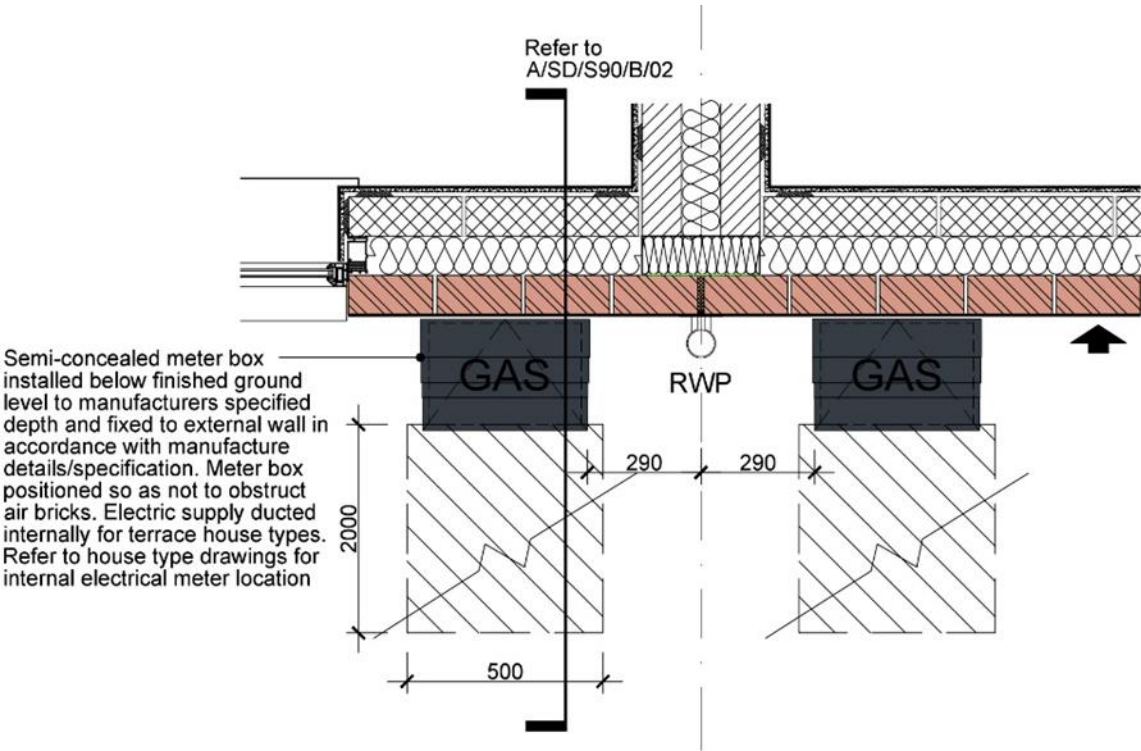
DETACHED/SEMI (SIDE GABLE ELEVATION)



TERRACE (FRONT ELEVATION)

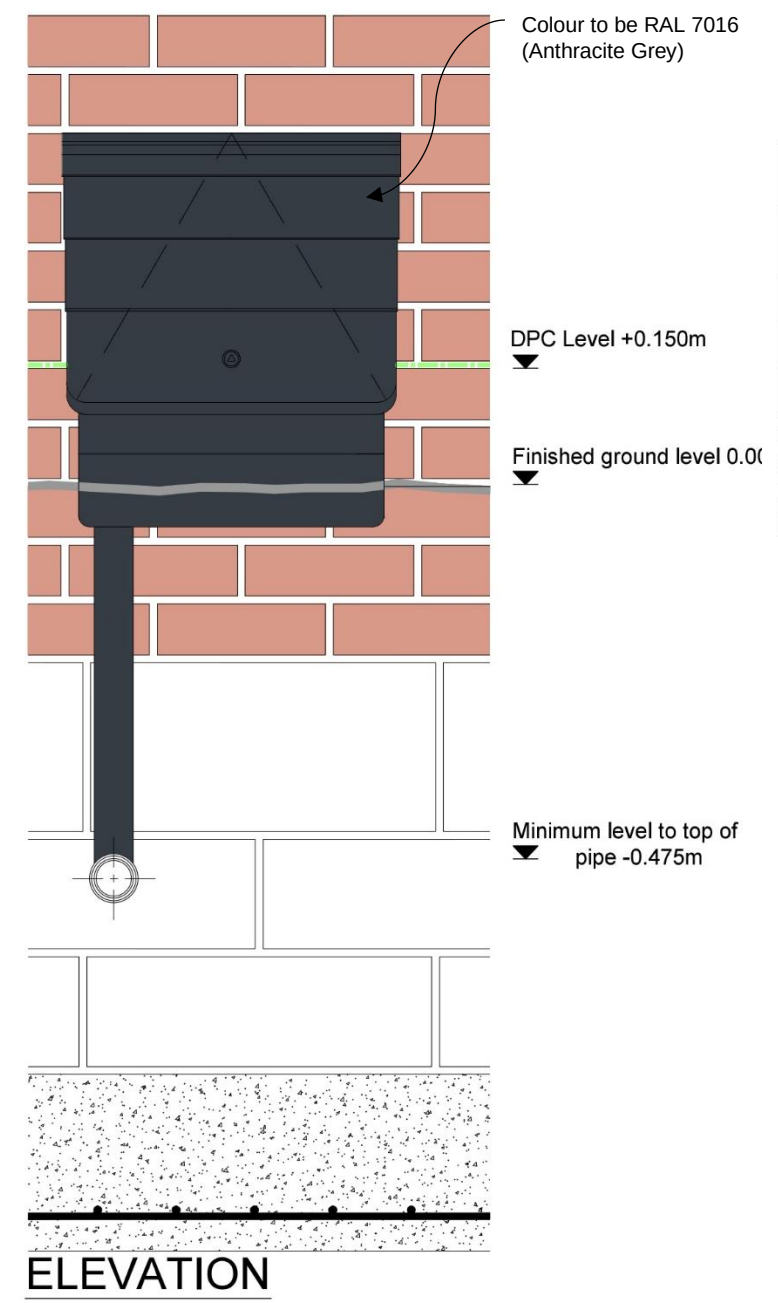
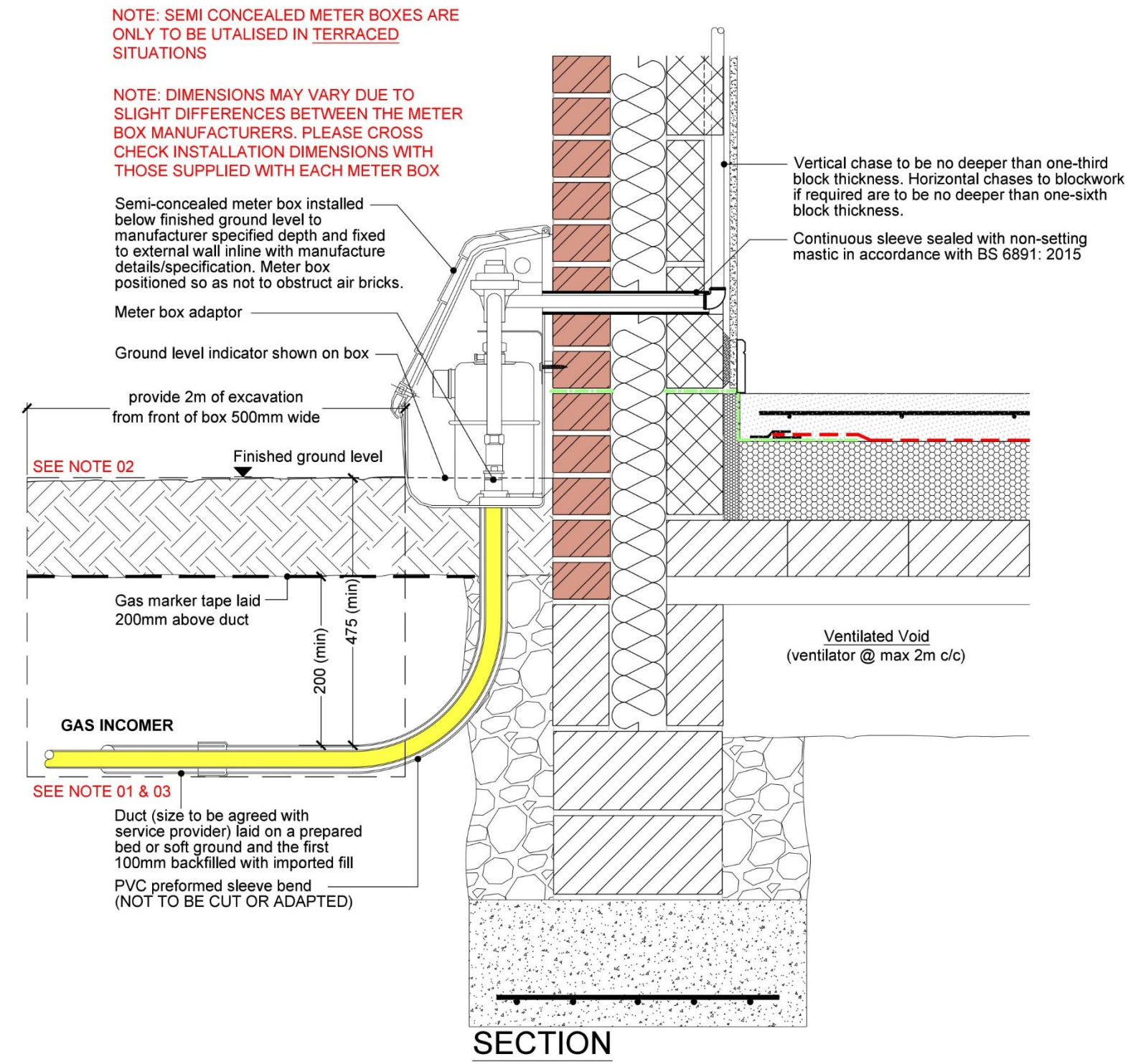


DETACHED/SEMI (SIDE GABLE PLAN)



TERRACE (PLAN)

5 LOCATION, FORM & APPEARANCE OF METER BOXES



Mitras G60039 Gas Meter Box	
	Box Dimensions (mm)
Width	420
Depth	360
Height	265

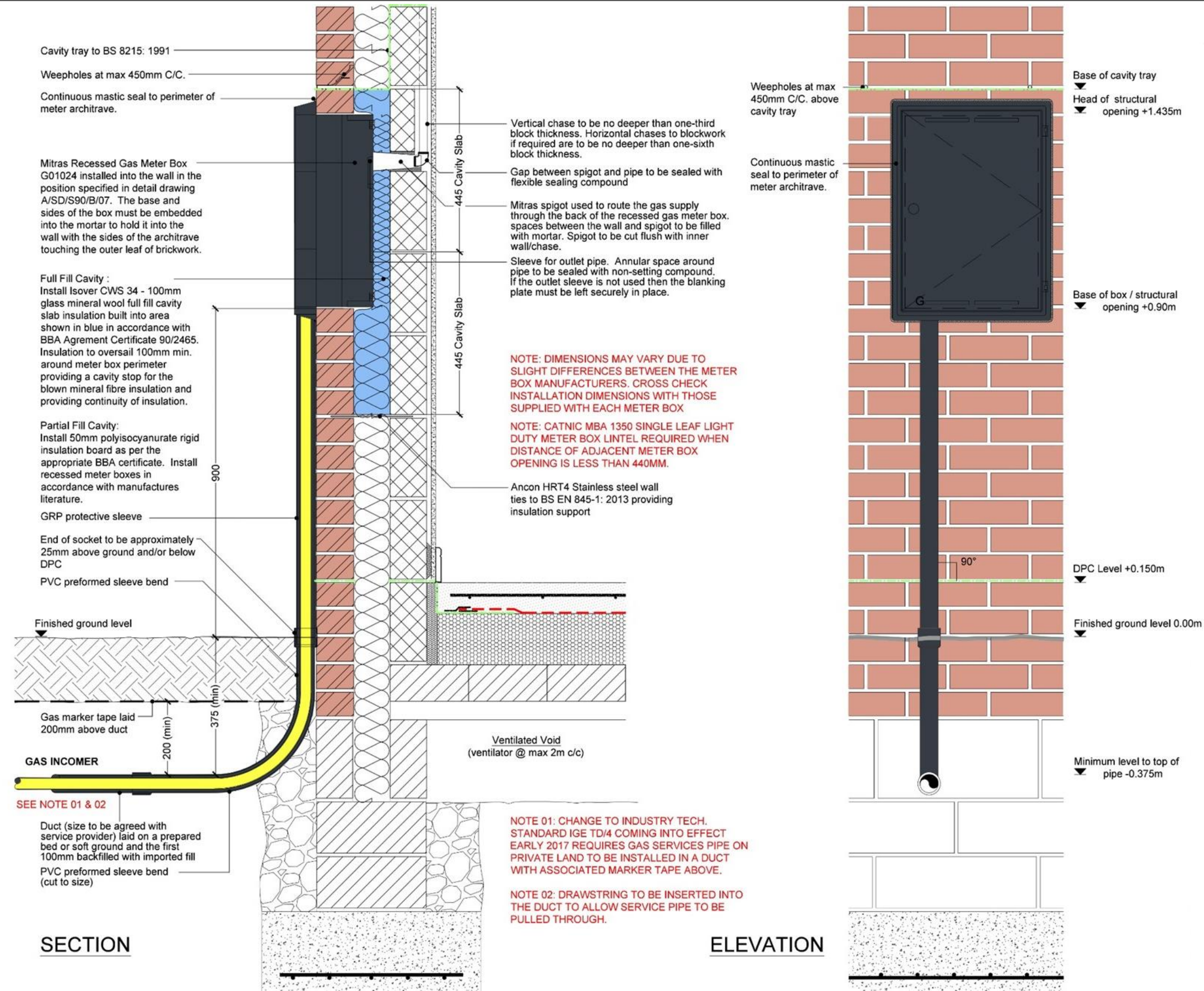
NOTE: Mitras boxes are specified and shown for illustration purposes, however location, type and size of meter housing must always be agreed with utility provider prior to works commencing.

NOTE 01: CHANGE TO INDUSTRY TECH. STANDARD IGE TD/4 COMING INTO EFFECT EARLY 2017 REQUIRES GAS SERVICES PIPE ON PRIVATE LAND TO BE INSTALLED IN A DUCT WITH ASSOCIATED MARKER TAPE ABOVE.

NOTE 02: EXCAVATION REQUIREMENTS - PROVIDE 2m OF EXCAVATION FROM FRONT OF BOX 500mm WIDE TO A MINIMUM DEPTH OF 475mm TO ALLOW FOR THE SERVICE PIPE TO BE CONNECTED. THIS IS AN IMPORTANT REQUIREMENT AS THE SERVICE PIPE MUST BE FED THROUGH A BLACK BEND TO ENSURE THE INTEGRITY OF THE PIPE PRIOR TO PURGING TO GAS.

NOTE 03: DRAWSTRING TO BE INSERTED INTO THE DUCT TO ALLOW SERVICE PIPE TO BE PULLED THROUGH.

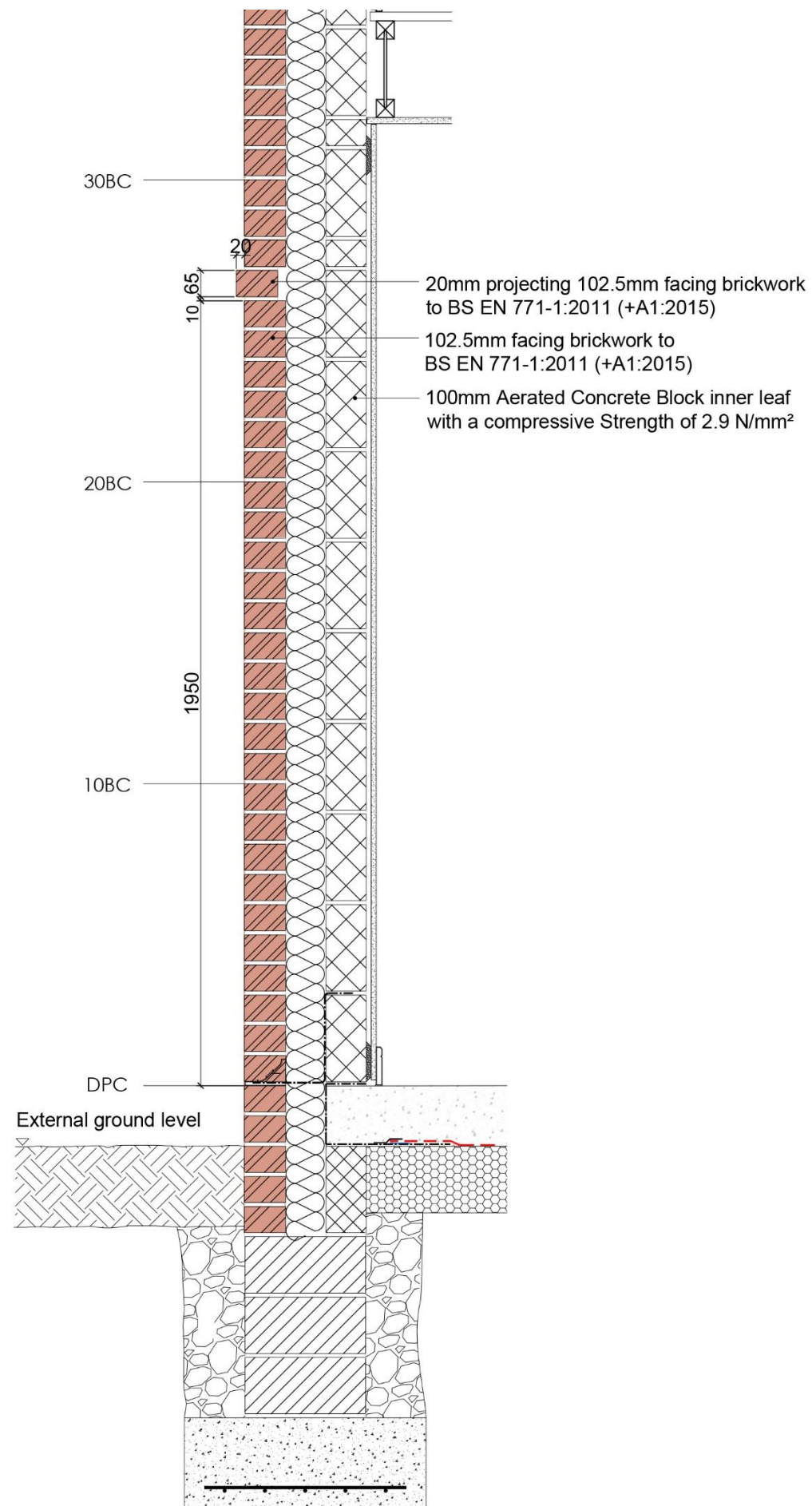
6 LOCATION, FORM & APPEARANCE OF METER BOXES



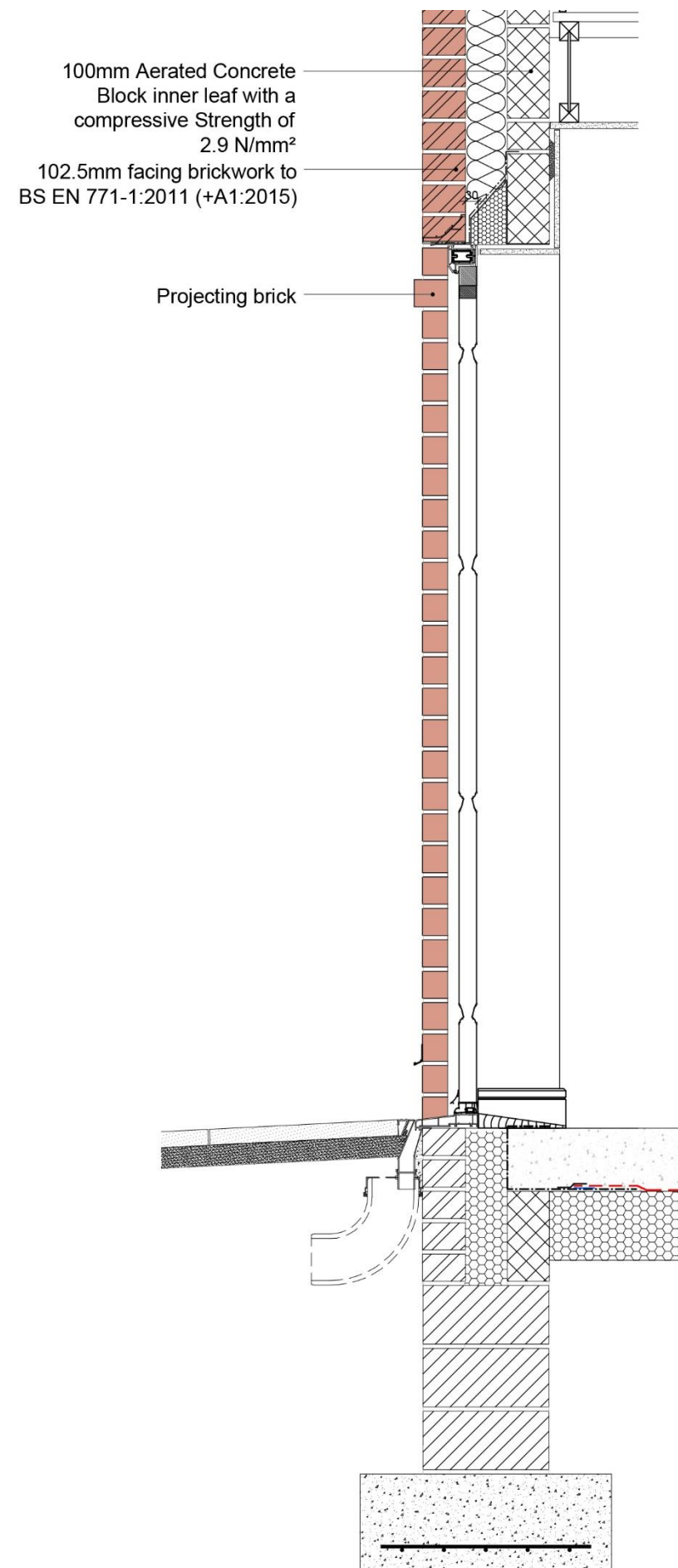
Mitras G01024 Gas Meter Box		
	Box Dimensions (mm)	Brick Opening (mm)
Width	434	365
Depth	216	155
Height	600	527

NOTE: Mitras boxes are specified and shown for illustration purposes, however location, type and size of meter housing must always be agreed with utility provider prior to works commencing.

7 PROJECTING BRICK DETAIL



**EXTERNAL WALLS / SINGLE
PROJECTING BRICK COURSE**



**TYPICAL ENTRANCE
DOOR HEAD / SINGLE
PROJECTING BRICK COURSE**