

CUSTOMER CONNECTION AND BOUNDARY BOX (25mm OD PIPE)

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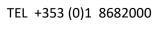
Rev No. Date Revision Note	Drn by Chkd by	Rev No. Date Revision Note	¹ Drn by ¹ Chkd by
P01 17/09/21 ISSUED FOR INFROMATION	RM AH		
P02 19/10/21 STAGE COMPLETE - SUITABLE FOR STAGE APPROVAL	RM SMG		
P03 25/04/22 FOR PLANNING	RM MKo		











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Client: ZOLBURY LIMITED Project: BLACKGLEN ROAD

BOUNDARY BOX NOTES:

225mm OF THE PROPERTY LINE.

VERGE, & NOT IN A CARRIAGEWAY.

MATCH THE SURFACE GRADIENT.

OUTSIDE OF THE BOX.

THE MANUFACTURER.

GRANULAR MATERIAL.

IRISH WATER.

DISTANCES

NON-RETURN VALVE.

REQUIRED.

THE BOUNDARY BOX IS TO BE IN ACCORDANCE WITH

G1.5 MANIFOLD, STOP-TAP, FROST PLUG &

THE IRISH WATER SPECIFICATION, INCORPORATING A

THE BOUNDARY BOX SHALL BE POSITIONED IN PUBLIC

SPACE & AS CLOSE AS POSSIBLE TO THE PROPERTY

BOUNDARY BUT NO PART OR FITTING TO BE WITHIN

THE BOUNDARY BOX SHALL BE LOCATED WHERE IT IS

VISUALLY READ THE METER, i.e. ON A FOOTPATH OR

THE SURFACE BOX COVER ON THE BOUNDARY BOX

& THE BOUNDARY BOX SHOULD BE LOCATED SUCH

THAT HEAVIER GRADES OF COVER WOULD NOT BE

THE BOUNDARY BOX IS TO BE INSTALLED AT A

THE SERVICE CONNECTION PIPE SHALL NOT BE

THE BOUNDARY BOX SHALL BE INSTALLED

10. BOX TO BE FOUNDED ON 100mm DEPTH OF C12/15

CONCRETE AND SURROUNDED WITH CLAUSE 808

A SERVICE CONNECTION SHALL BE 750mm WITH

(SUBJECT TO IRISH WATER AGREEMENT).

11. THE DESIRABLE MINIMUM DEPTH OF COVER FROM THE FINISHED GROUND LEVEL TO THE EXTERNAL CROWN OF

AN ABSOLUTE MINIMUM DEPTH OF 600mm FOR SHORT

MINIMUM DEPTH OF 600mm (+/- 25mm) TO THE

CROWN OF THE INLET & OUTLET FITTINGS ON THE

WRAPPED AROUND THE SHAFT OF THE BOUNDARY BOX

OR BENT IN ANY RADIUS LESS THAN THAT APPROVED BY

THE PIPE FITTINGS TO THE BOUNDARY BOX SHALL BE

APPROVED BY THE BOUNDARY BOX MANUFACTURER.

HYGIENICALLY & LEFT CLEAN & FREE OF CONSTRUCTION WASTE OR DIRT FOR LATER METER INSTALLATION BY

SAFE TO OPEN THE COVER & ACCESS THE STOP TAP OR

SHOULD BE NOT LESS THAN GRADE C (BS 5834:2-2011);

THE SHAFT OF THE BOUNDARY BOX IS TO BE INSTALLED

VERTICALLY, & THE SURFACE BOX/COVER INCLINED TO

WATERMAIN STANDARD DETAILS SHEET 2 OF 4

PLANNING DRAWING.

NOT FOR CONSTRUCTION. ALL LEVELS GIVEN ARE RELATIVE TO ORDENANCE DATUM. THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES ONLY AND MUST NOT BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

Code |Originator| Zone | Level | Type | Role |Number | Status | Revision Z040 - OCSC - XX - XX - DR - C - 0561 S4 P03 Date: 06/09/21Scale: SHWN @ A1 Drn by: RM Chkd by: AH Aprvd by: AH