

FINISHED SURFACE LEVEL

HAVESTOCK BCC OR TAC STYLE CAST IRON COVER AND FRAME DESIGNED FOR USE WITH ASSOCIATED RISING RINGS.

TYPICAL HEAVY DUTY PRE-CAST CONCRETE COVER SLAB (200 MIN THICKNESS)

MINIMUM OUTER PERIMETER OF JUNCTION BOX WALL

PRE-CAST CONCRETE COVER SLAB

JUNCTION BOX INNER WALL

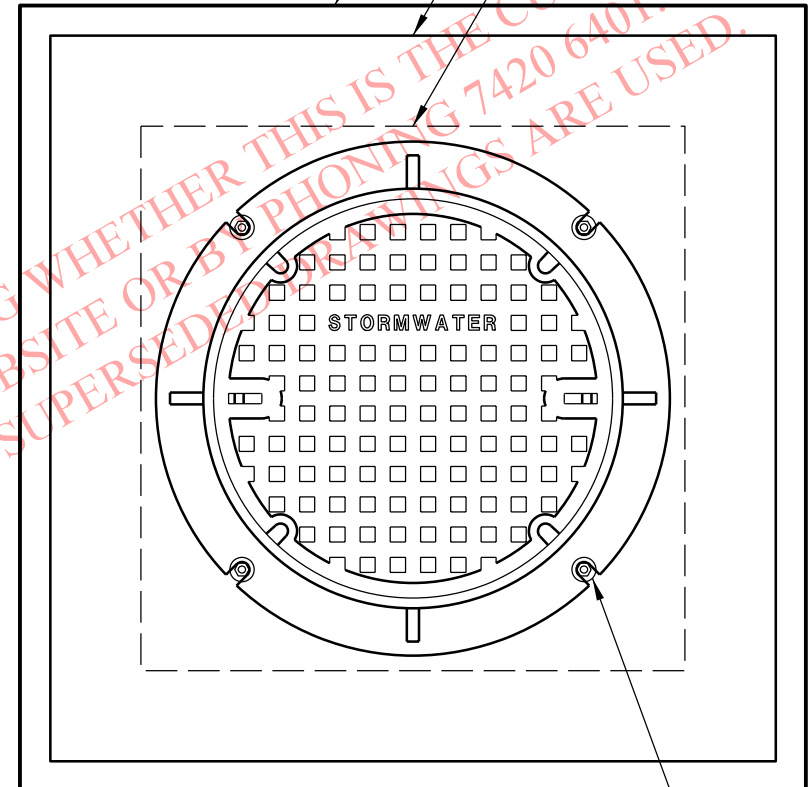
F62 MESH LOCATED CENTRALLY (IF NOMINATED)

900 (TYPICAL)

25 MPa CONCRETE

200

200



1200

1200

CAST IRON FRAME ATTACHED TO COVER SLAB USING 4 No. CAST-IN FERRULES AND M12 BOLTS WITH SUITABLY SIZED WASHERS.

CROSS SECTION

TOP VIEW

NOTE:

1. CONCRETE TO BE A MINIMUM STRENGTH OF 25 MPa WITH 14mm AGGREGATE.
2. PIT DEPTH IS VARIABLE AND DEPENDENT ON THE PROJECT REQUIREMENTS.

All Diagrams Not to Scale  
ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.



**THE CORPORATION OF THE CITY OF MARION**

**900 x 900 STANDARD SIZE JUNCTION BOX  
CONSTRUCTION DETAIL TYPICAL FOR ROAD INSTALLATIONS**

Drawn : A.M.D	Date : 31 June 2007	Approved : <i>[Signature]</i>	Last Revised : 17 August 2007	Ref. No. : SD-08
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