



DO NOT SCALE

- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT SCHEME DRAWINGS AND SPECIFICATIONS.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - MILD STEEL FABRICATION TO BE HOT DIP GALVANISED TO BS EN1461.
 - w = OUTSIDE PIPE DIAMETER LESS WALL THICKNESS LESS 150mm.
 - BRICKWORK SHALL BE ENGLISH BOND IN CLASS B ENGINEERING BRICKS TO BS 3921 LAD ON DESIGNATION (i) MORTAR TO CLAUSE 2404.
 - ALL MANHOLES TO BE CONSTRUCTED IN ACCORDANCE WITH 'SEWERS FOR ADOPTION 6TH EDITION' AND THAMES WATER'S ADDENDUM PUBLISHED BY THE WATER AUTHORITIES ASSOCIATION AND SUPPLEMENTED BY THE 6TH EDITION OF THE CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY AS REQUIRED.
 - ALL MANHOLE COVERS TO BE A DEPTH NO LESS THAN 150MM INCLUDING FLANGE.
 - FRAMES FOR MANHOLES SHALL BE BEDDED IN A POLYESTER RESIN BEDDING MORTAR IN NR SWA ROAD CATEGORIES I, II OR III.
 - ALL CONCRETE TO BE MADE WITH SULPHATE RESISTANT CEMENT.
 - THE USE OF PRECAST RECTANGULAR CONCRETE MANHOLE UNITS WITH 150 ST4 CONCRETE SURROUND SHALL BE PERMITTED WHERE ACCEPTED BY THE ENGINEER AND THE UNDERTAKER.
 - BRICK WALLS TO BE FINISHED WITH BRICK ON EDGE COPING WITH END BRICKS SECURED WITH GALVANISED RAMSHORN STEEL TIE.

DRAWING STATUS:

REV	DATE	BY	DESCRIPTION	CHK	APP
A	05/12/08	RJJ	FIRST ISSUE	LH	JAM

FOR INFORMATION ONLY



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COUNTRYSIDE PROPERTIES

PROJECT:
 SOUTH WEST BICESTER
 BICESTER, OXFORDSHIRE

TITLE:
 ONSITE WORKS
 NORTH-EAST BASIN
 HEADWALL / MANHOLE DETAIL - MH 265

SCALE @ A3	CHECKED:	APPROVED:
AS SHOWN	LH	JAM
SCALE FILE	DESIGN/DRAWN:	DATE:
1903-SD-117	RJJ	December 2008
PROJECT No:	DRAWING No:	REV:
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