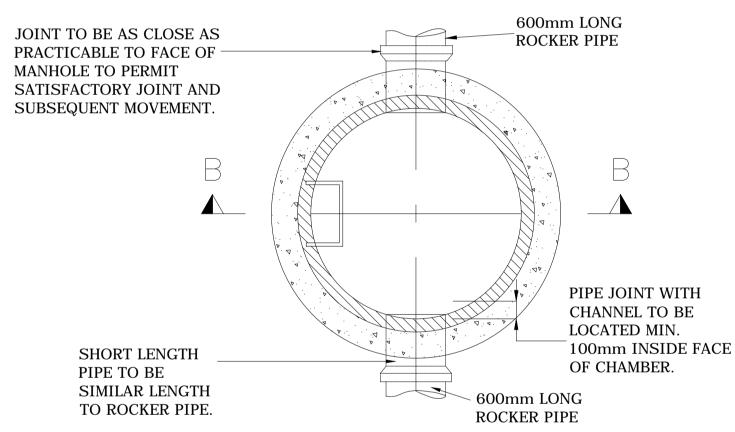


## SECTION B-B



SECTION BB-BB

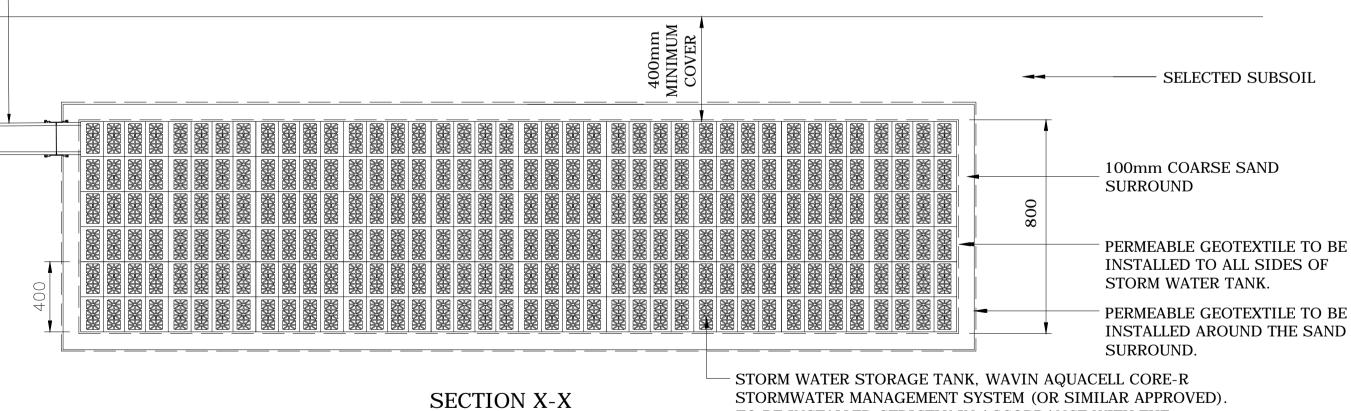
## CATCHPIT MANHOLE

SCALE 1:25

## 

REFER TO DRAWING NUMBER 43661/C/10 FOR SIZES

CONNECTION DETAIL TO THE REQUIREMENTS OF MANUFACTURERS INSTALLATION SPECIFICATION.



TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE

MANUFACTURER'S SPECIFICATION AND REQUIREMENTS.

GEOCELLULAR CRATE SOAKAWAY

SCALE 1:100

## NOTES:

1) ALL BUILDING DRAINAGE TO BE INSTALLED AND TESTED IN COMPLIANCE WITH THE BUILDING REGULATIONS 2000 DRAINAGE AND WASTE DISPOSAL, APPROVED DOCUMENT H, 2010 EDITION.

2) ALL COMPONENTS AND MATERIALS ARE TO BE MANUFACTURED AND SUPPLIED IN ACCORDANCE WITH THE RELEVANT BRITISH STANDARDS, AND LAID AND BACKFILLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND THE RELEVANT BRITISH

3) THE CONTRACTOR SHALL, BEFORE COMMENCING THE WORKS, VERIFY ALL SITE AND SETTING OUT DIMENSIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TRUE AND PROPER SETTING OUT OF THE WORKS AND FOR THE CORRECTNESS OF THE POSITION, LEVELS, DIMENSIONS, AND ALIGNMENT OF ALL PARTS OF THE WORKS.

4) SMALL LIGHTWEIGHT ACCESS COVERS SHOULD BE SECURED (FOR EXAMPLE WITH SCREWS) TO DETER UNAUTHORISED ACCESS.

5) INSPECTION CHAMBERS AND MANHOLES IN BUILDINGS TO HAVE MECHANICALLY FIXED AIRTIGHT COVERS UNLESS THE DRAIN ITSELF HAS WATERTIGHT ACCESS COVERS.

6) MANHOLES DEEPER THAN 1M TO HAVE GALVANISED STEEL STEP IRONS OR FIXED LADDERS.

7) ALL ABOVE GROUND DRAINAGE TO INCORPORATE RODDING ACCESS FACILITIES.

8) INSITU CONCRETE FOR USE IN GENERAL DRAINAGE WORKS SHALL BE IN ACCORDANCE WITH BS: 8500, AND IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SITE INVESTIGATION REPORT, AND IN ACCORDANCE WITH BRE DIGEST 1 "CONCRETE IN AGGRESSIVE GROUND" TO MEET ANY EXPECTED SULPHATE

9) MANHOLE COVERS WITHIN BLOCK PAVED AREAS SHALL BE RECESSED WITH INFILL TO MATCH ADJACENT SURFACING.



This drawing is to be read in conjunction with all other Engineer's drawings and all other project information. Any discrepancy between the Engineer's drawings and other project information is to be reported to the Engineer immediately.



Project

WALTER GIDNEY PAVILION SOHAM, CAMBRIDGESHIRE PHASE II WORKS

PRIVATE DRAINAGE
CONSTRUCTION DETAILS
SHEET 3 OF 3

Client

SOHAM TOWN COUNCIL

Scale Drawn Date
AS SHOWN @ A1 NTU MARCH 2020

Job Manager Checked Approved
R. MORRIS SJH RNL



Drawing Status

INFORMATION

☒ APPROVAL☐ COSTING☐ CONSTRUCTION☐ AS CONSTRUCTED