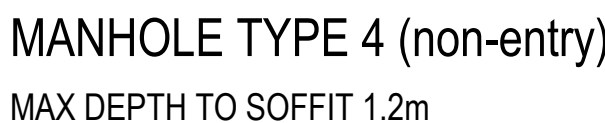


NOT TO SCALE

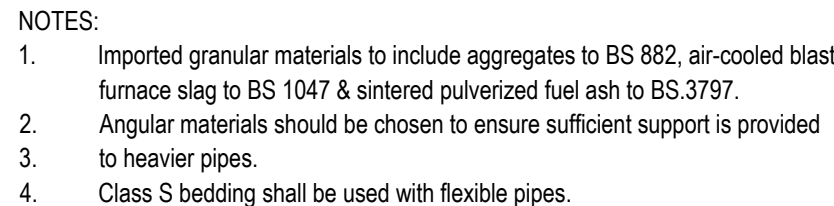


NOT TO SCALE

NOTES:

1. All dimensions are in millimetres.
2. Dimension Y1 shall be used unless Y2 is specified or is directed by the engineer.
3. Dimension Y2 shall be used in place of Y1 where the excavation is in rock or in mixed soils containing rock beds, boulders, large flints or other irregular hard spots.
4. Dimension Y2 shall be increased by 40mm for each additional 1.0m of cover in excess of 5.0m
5. Dimension L is the width of compressible filler required at joints in concrete

PIPE BEDDING DIMENSIONS



GRANULAR BEDDING AND SIDEFILL MATERIALS

DRAINS UNDER BUILDINGS

- NOTES**
1. Concrete bed and surround shall be provided as section A-A where distance between underside of slab and pipe soffit is less than or equal to 300mm.
 2. Where pipes with flexible joints are used the concrete protection shall be interrupted over its full cross-section at each joint by a shaped compressible filler. (see dimensions for pipe bedding table for thickness of compressible filler).
 3. If pipes are surrounded in concrete, the joints shall be protected from the ingress of concrete by wrapping them with two coats of mastic bandage tape.

T1	01.07.22	Tender Issue	RJ	RL
<i>Rev</i>	<i>Date</i>	<i>Description</i>	<i>By</i>	<i>Apvd</i>

PROJECT:
CCRC STONEHAM

TITLE:
DRAINAGE DETAILS
SHEET 1

CLIENT:
MEEDHURST PROJECT MANAGEMENT

SCALE@A1:
NTS

PROJECT REF:
22133
DRAWING No:
JUB XX XX DR C 0550

Revision Referencing
P = Preliminary A = Approval T = Tender C = Construction

