

HEADWALL SECTION OUTFALL TO POND

GRANULAR MATERIAL (TYPE A)

COMPACTED

BIDUM U14,

(Scale 1:20)

OR EQUIVALENT.

PERFORATIONS

PERFORATED PIPE -

BE ICI TERRAM 1000,

MONOMET POLYFELT

UPPERMOST FILTER MEMBRANE SHALL

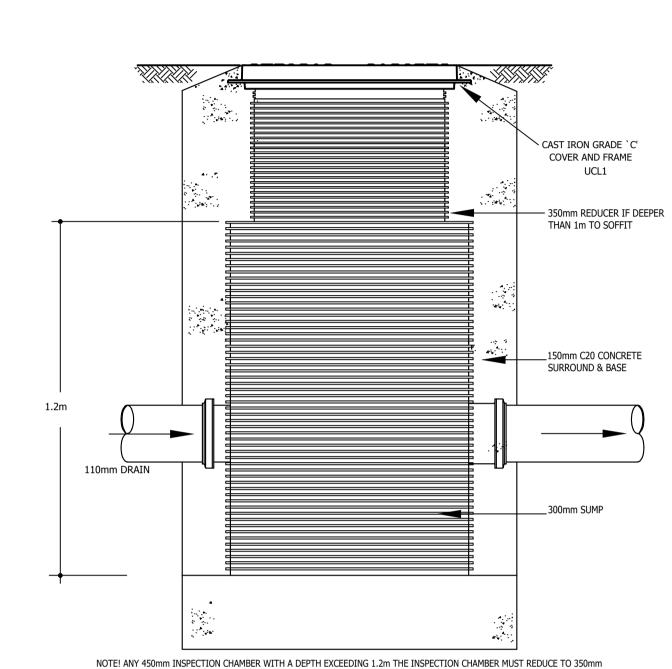
CAREFULLY

100mm PEA SHINGLE

FILTER DRAIN

4D.347 GRADE B CAST IRON COVER

& FRAME TO BE BEDDED ON 225



dia AT THE 1.2m DEPTH TO THE COVER LEVEL. AS DETAIL ABOVE.

TO BE USED WHERE COVER TO CROWN OF PIPE IS

LESS THAN 900mm UNDER ROADS, FOOTWAYS &

HARDSTANDINGS AND LESS THAN 600mm IN

LANDSCAPED AREAS

GENERAL NOTES

works commencing.

ordering of materials.

1. The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations, record drawings or the like. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the

assessments are accurate. any discrepancies shall be notified to gta prior to

2. Tender or billing drawings shall not be used for construction or the

4. This drawing shall be read in conjunction with all relevant architects,

5. Copyright: This drawing must not be copied, amended nor reproduced

6. All drawings specifications and recommendations made by gta are

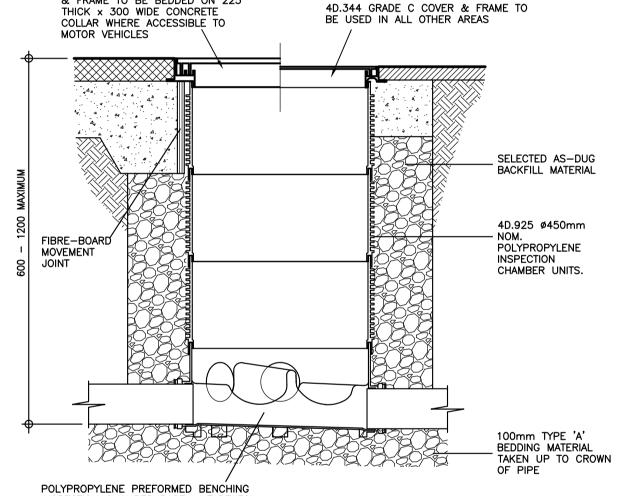
subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made abortive due to the client proceeding prior to these approvals is considered wholly at the Clients risk. gta hold no

3. Do not scale. All dimensions and levels to be site confirmed.

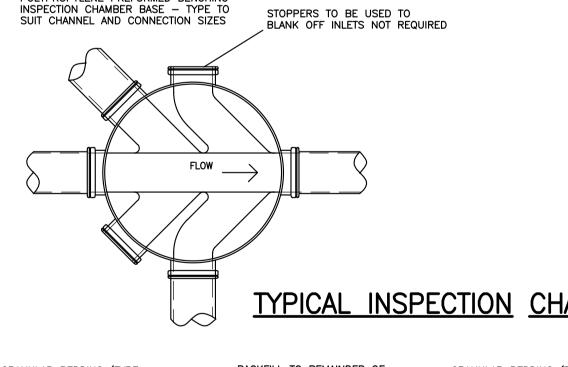
consultants drawings and specifications, together with H&S plan

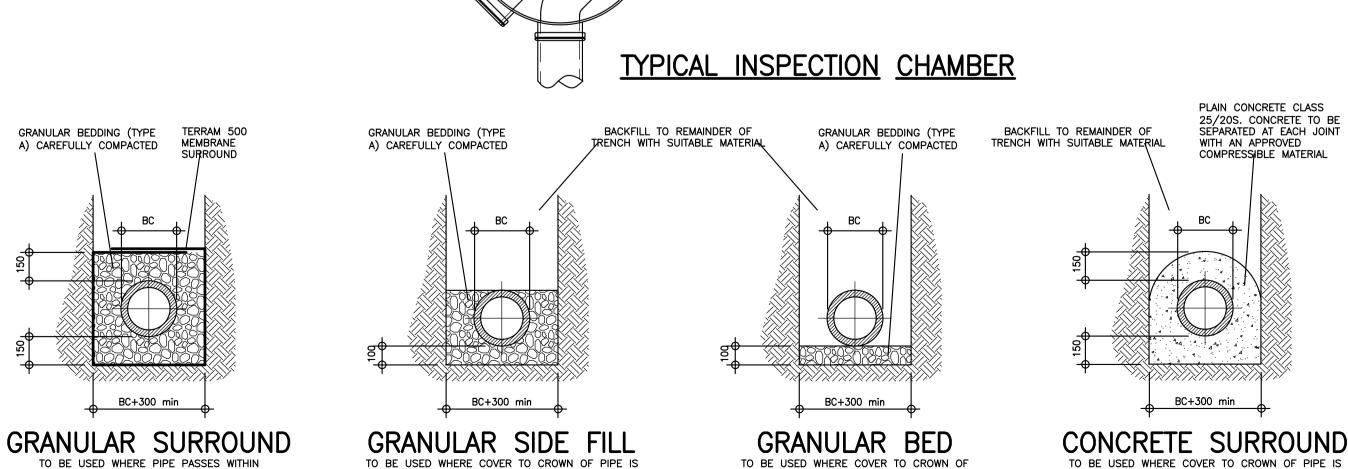
without the prior written agreement of gta.

responsibility for resulting abortive works or costs.



BC+300 min





GRANULAR BEDDING TYPE A - SHALL CONSIST OF AGGREGATES FROM NATURAL SOURCES OR SINTERED PULVERISED FUELASH COMPLYING WITH THE RELEVANT PROVISIONS OF BS 882 AND BS 3797 PART 2 RESPECTIVELY. TO BE SIZED ACCORDING TO PIPE DIAMETER TO APPROVED DOCUMENT H OF THE BUILDING REGULATIONS - 5mm TO 10mm SIZE MATERIAL FOR 100mm PIPES, 14mm FOR 150mm PIPES & 20mm FOR PIPES 150-600mm.

3M OF NEW OR EXISTING TREES UNLESS

PIPE REQUIRED CONCRETE SURROUND

GREATER THAN 900mm UNDER ROADS, FOOTWAYS &

Revised to comments INITIAL ISSUE Amendments PRELIMINARY THE NATIONAL TRUST Architect CHARTWELL TOYS HILL, KENT DRAINAGE LAYOUT AND DETAILS AUGUST 2022 Clients Ref. Project Ref. Civils & Transport Burgess Hill, West Sussex, RH15 9RD

Drawing Number

15/11/22 KW MW

25/08/22 KW MW Date Dsn Chk

1:200

11948

P2

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11948-1600

TYPICAL SECTION THROUGH ROOF DECK

 Plug Planting/Hydroplanting or Vegetation Mat Extensive Green/Brown Roof Substrate

85mm Permavoid Water Management Layer

Permafilter SuDS Treatment Textile

Membrane protection layer

PIPE BEDDING DETAILS (Scale 1:20)

TO BE USED WHERE COVER TO CROWN OF

PIPE IS GREATER THAN 600mm IN LANDSCAPED