

hoganarchitects Design Firm Hogan Architects Studio 4 115 Cork Street Dublin 8 D08 AX0Y www.hoganarchitects.com james@hoganarchitects.com 085 704 1829 Project Title 2 Bed House - David Souhan 36 Montpellier View, Jobstown

No.

Revision Notes

Proposed Drainage Detail - Sheet 1

1:20 @ A3

Drawn By JH

Total Sheets

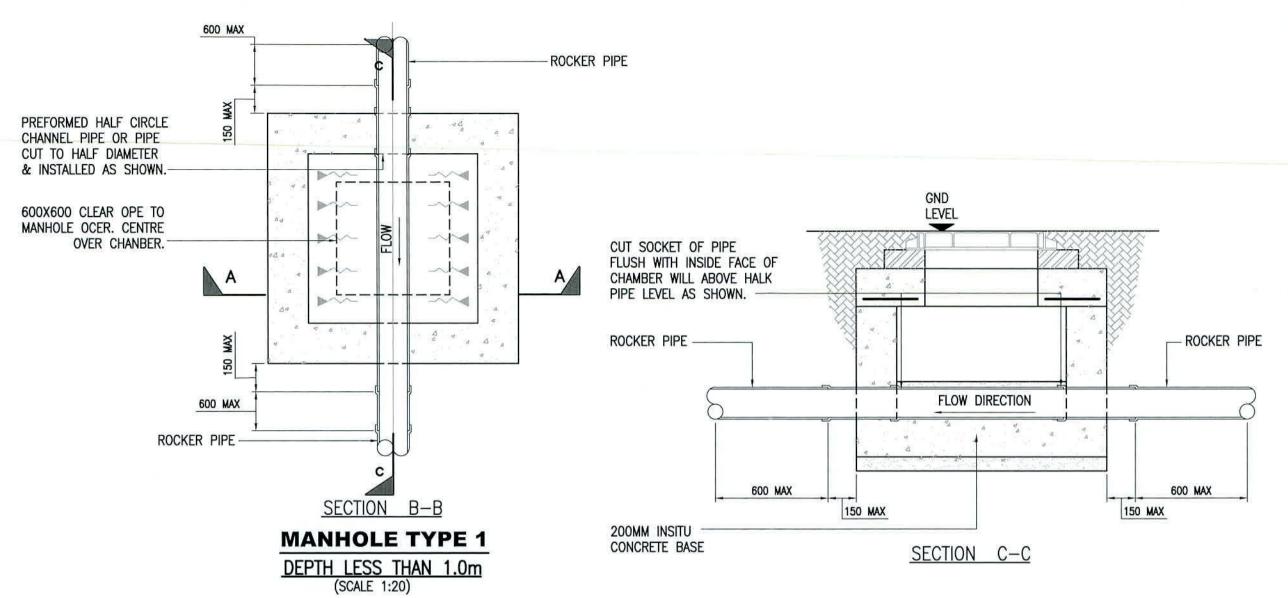
Reviewed By JH

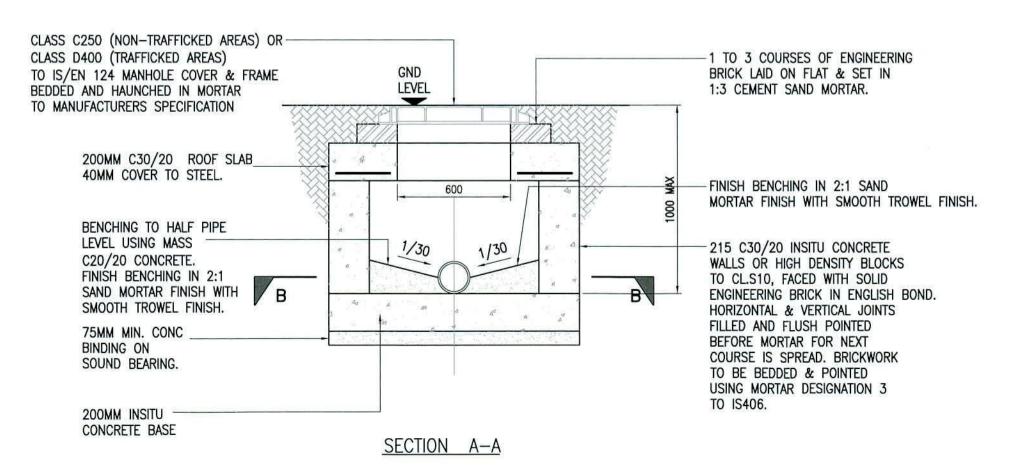
Sheet No.

**2126** A6-100

Drawing Status

**PLANNING** 





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Studio 4
115 Cork Street
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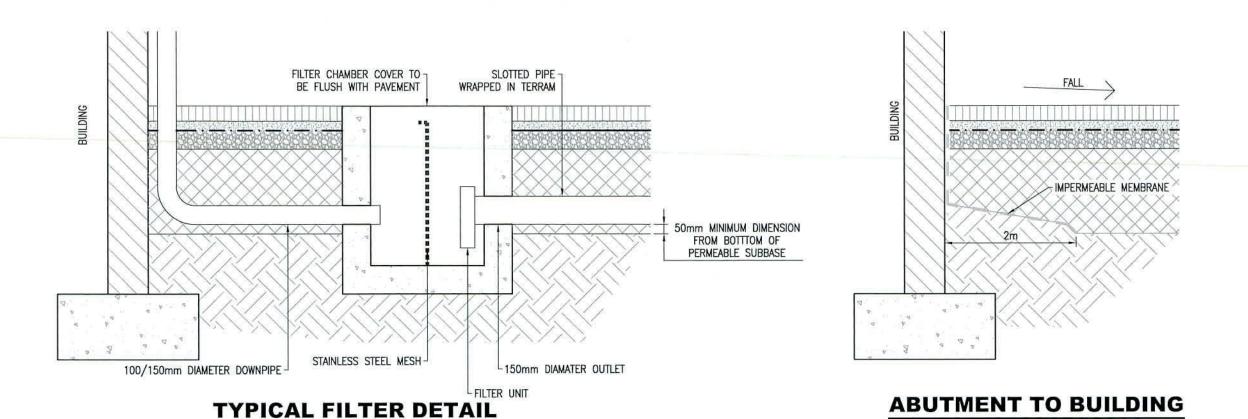
2 Bed House - David Souhan36 Montpellier View, Jobstown

Sheet Title
Proposed Drainage Detail - Sheet 2

Sheet No.
Project ID - Drawing Series - Drawing Number

**2126** A6-101

Drawing Status
PLANNING



INVERT OF PRIVATE DRAIN MUST BE AT LEAST AT THE CROWN OF SEWER SADDLE CONNECTION TO EXISTING SEWER -CORPORATION DRAINAGE PIPE

(SCALE 1:20)

### **DETAIL FOR CONNECTION** INTO CORPORATION DRAINAGE (SCALE 1:20)

80mm AQUAFLOW BLOCKS OR SIMILAR APPROVED PERMEABLE PAVING APPROVED BY ENGINEER 50mm OF 2-6mm SINGLE SIZED CLEAN CRUSHED STONE TO BS EN 13242:2002 TERMALLY BONDED NON-WOVEN GEOTEXTILE -100mm OF 5-20mm STONE 450mm OF 10-63mm STONE ON NON THERMALLY BONDED NON WOVEN GEOTEXTILE 50 8

TYPICAL PEARMEABLE PAVING DETAIL

(SCALE 1:20)

(SCALE 1:20)

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Proposed Drainage Detail - Sheet 3

Drawn By 1:20 @ A3 JH Total Sheets Reviewed By

Sheet No.

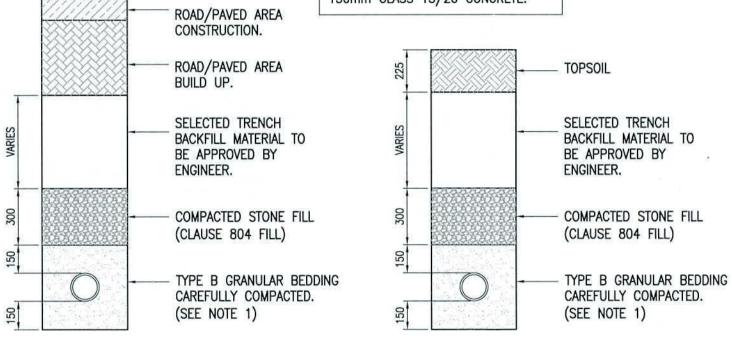
**2126** A6-102

Drawing Status

**PLANNING** 

## NOTE:-

- 1) GRANULAR BEDDING TYPE B SHALL CONSIST OF GRAVEL GRADED FROM 9.5mm TO 4.75mm OTHER GRANULAR MATERIALS TO BE USED SUBJECT TO APPROVAL.
- 2) ALL PIPES UNDER FOUNDATIONS & FLOORS SHALL BE HAUNCHED IN 150mm CLASS 15/20 CONCRETE.



GRANULAR BEDDING FOR PIPES UNDER ROADS/PAVED AREAS

GRANULAR BEDDING FOR PIPES UNDER GRASSED AREAS

#### **TYPICAL FOUL SEWER & SURFACE WATER PIPE BEDDING DETAILS**

(SCALE 1:20)

Project Title

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2 Bed House - David Souhan 36 Montpellier View, Jobstown

Proposed Drainage Detail - Sheet 4

Sheet Scale Drawn By 1:20 @ A3 JH Total Sheets Reviewed By JH

**2126** A6-103

Drawing Status

**PLANNING**