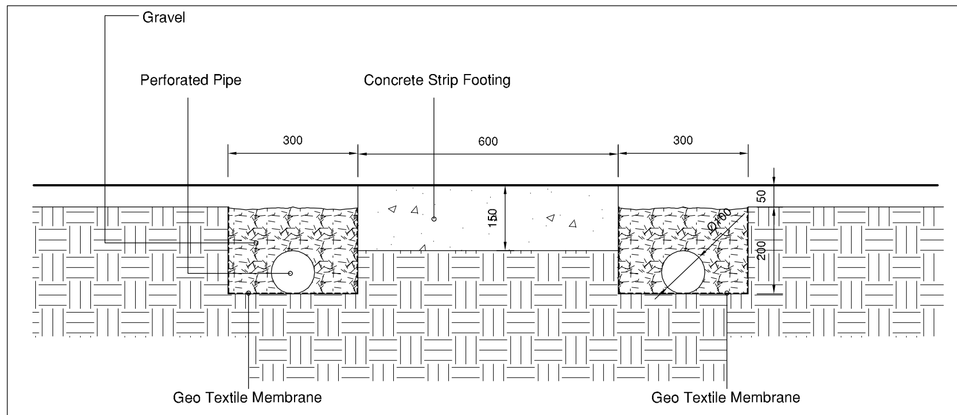

TYPICAL SECTION THRO' FOUNDATION
AND FRENCH DRAIN
SCALE 1:10

Marshalls Keychannel
Gully Grate
Ref: PV830500

100mm Ø pipe

Marshalls 255 x 125 CD
Dished Channel
Ref: RK3600000

TEMP M.H
C.L 155.820
I.L 155.359

Marshalls Keychannel
Gully Grate
Ref: PV830500

Existing Elec
Meter Chamber

Duct draw point

Shaded areas indicate
extent of existing
drainge

Hepworth plastic
coil land drain

Hepworth plastic
coil land drain

Marshalls 255 x 125 CD
Dished Channel
Ref: RK3600000

225mm Ø
pipe @ 1:47

Existing Drainage

Hepworth plastic
coil land drain

Hepworth plastic
coil land drain

I.L 155.000

Hepworth plastic
coil land drain

4 No. integral RW
pipes supplied with
each temp office
unit

Hepworth By-pass
Separator.

Hepworth
plastic coil
land drain

Hepworth plastic
coil land drain

Hepworth
SP1C1/1
M.H S.W 9
C.L 155.785
I.L 155.021

M.H S.W 7
C.L 156.005
I.L 154.915

225mm Ø pipe @ 1:75

BDO

BDO

100mm Ø pipe

Hepworth
SP1C1/1

Hepworth plastic
coil land drain

Marshalls Keychannel Gully
Grate
Ref: PV830500

M.H S.W 13
C.L 155.860
I.L 153.090

New water supply

Hepworth
Plastic Coil
Land Drain

Hepworth plastic
coil land drain

M.H S.W 8
C.L 156.000
Inlet 1 154.545
Inlet 2 154.695
I.L 153.195

300mm Ø pipe @ 1:100

SW Attenuation Tank

Vortex flow control
to give max 60 l/sec
discharge rate

M.H S.W 10
C.L 155.785
I.L 155.080

Hepworth plastic
coil land drain

M.H F.W 5
C.L 155.785
I.L 154.830

100mm Ø pipe

Hepworth
SP1C1/1
M.H F.W 4
C.L 155.785
I.L 154.950

Hepworth
SP1C6/1
M.H F.W 3
C.L 155.785
I.L 154.995

M.H S.W 14
C.L 155.900
I.L 153.035

Approximate position of Electrical Cables

Approximate position of 150mm Water Main.

Existing Drainage

Proposed Rain Water Drainage

Proposed Drainage

300mm Ø pipe
@ 1:41

150mm Ø pipe

Approximate position of 1200mm Ø Surface Water Sewer

I.L 152.771

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all drawings and dimensions to be checked and any discrepancies to be reported to the Architect prior to the commencement of works or production of shop drawings.

no dimensions to be scaled from drawing unless approved by Architect

all work to be carried out in accordance with the Building Regulations and the requirements of the Local Authority

REVISIONS

DESCRIPTION	BY	CHK	DATE

FIRTH PARTNERSHIP

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CLIENT
JIMMY'S WHOLESALE FIREWORKS

PROJECT
PROPOSED DEVELOPMENT
MAPLE ROAD, TANKERSLEY
BANSLEY

DRG.TITLE
TEMPORARY ACCOMMODATION
DRAINAGE DETAILS

SCALES	DATE	DRAWN	CHKD
1:10 & 1:100	01.05.08	DG	RAL

DRG. No.	REV
2179/603	

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