



GROUND FLOOR STORMWATER PLAN

SCALE 1:250
 STORMWATER NOTES
 1. REFER TO DRAWING C03 FOR STORMWATER NOTES.

LEGEND

- DENOTES STORMWATER PIPE
- ⊗ GPT
- ⊠ DENOTES 600x600 MANHOLE LID
- * DENOTES EXISTING LEVELS
- ⊡ DENOTES DESIGN SPOT LEVELS
- ⊡ DENOTES DESIGN CONTOUR

PIT SCHEDULE

PIT No.	SIZE	TYPE	SURFACE LEVEL S.L.	INVERT LEVEL I.L.
P1	900x900	JUNCTION PIT	1.80	1.00
P2	900x900	JUNCTION PIT	2.30	1.00
P3	900x900	JUNCTION PIT	2.20	1.00
P4	900x900	JUNCTION PIT	1.80	0.80
P5	900x900	JUNCTION PIT	2.10	0.80
P6	900x900	JUNCTION PIT	2.20	0.80

NOTE
 REUSE TANK 1 - INTERNAL DIMENSION 4000x9000x1400 DEEP
 S.L. 1.80, I.L. 0.20
 REUSE TANK 2 - INTERNAL DIMENSION 4000x16000x1400 DEEP
 S.L. 2.30, I.L. 0.70.
 REUSE TANK 3 - INTERNAL DIMENSION 4000x25000x1400 DEEP
 S.L. 2.30, I.L. 0.70.

NOTE
 PROVIDE PUMP AND PIPE RETICULATION SYSTEM TO EACH REUSE TANK TO SUPPLY TOILETS AND LAUNDRIES TO HYDRAULIC CONSULTANT'S DETAILS. PROVIDE A FIRST FLOOR SYSTEM TO THE RETICULATION SYSTEM TYPICAL

NOTE
 ALL DOWNPIPES FROM EACH BUILDING TO CONNECT TO EACH BUILDING REUSE TANK TYPICAL

NOT FOR CONSTRUCTION

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CONSULTING ENGINEERS

CLIENT
BUILDEV/EUREKA

TITLE
GROUND FLOOR STORMWATER PLAN

PROJECT
**PROPOSED DEVELOPMENT;
 HONEYSUCKLE CENTRAL,
 HONEYSUCKLE DRIVE,
 NEWCASTLE**

DO NOT SCALE DRAWING

DRAWN	ENGINEER	No in SET	SHEET
G.R.B.	P.M.	4	A1
SCALES	JOB No	DRG No	ISSUE
1:250	09-088	C04	1