

FOR CONTINUATION OF PRIVATE DRAINAGE LAYOUT, PLEASE SEE DRAWING No 1509/03/01

SEE PLAN A FOR CONTINUATION

FOUL WATER		SURFACE WATER		OSMA POLYPROPYLENE INSPECTION CHAMBERS	
•	SOIL & VENT PIPE (SVP)	○ ^{FWP}	RAINWATER DOWNPIPE (RWP)	(ref A)	← 250 DIAMETER, MAXIMUM 0.6m DEEP. 100# MAIN CHANNEL, 100# CONNECTIONS. OSMA REF. 4D.960
•	KITCHEN SINK (KSW)	○	SMALL INSPECTION CHAMBER (SEE COMBINATION)	(ref B)	← 450 DIAMETER, MAXIMUM 1.2m DEEP. 100# MAIN CHANNEL, 100# CONNECTIONS. OSMA REF. 4D.922
•	TOILET (WC)	○	MEDIUM INSPECTION CHAMBER (SEE COMBINATION)	(ref C)	← 450 DIAMETER, MAXIMUM 1.2m DEEP. 150# MAIN CHANNEL, 100# CONNECTIONS. OSMA REF. 6UR.929
•	WASH HAND BASIN (WHB)	○	CATCHPIT INSPECTION CHAMBER	(ref D)	← 450 DIAMETER, MAXIMUM 1.2m DEEP. 150# MAIN CHANNEL, 100# CONNECTIONS. OSMA REF. 6UR.928
■ ^{TG}	GULLY	○	PRIVATE GULLY	(ref E)	← 460 DIAMETER, MAXIMUM 3.0m DEEP. 160# MAIN CHANNEL, 160# CONNECTIONS & 110# CONNECTIONS
■ ^{TG*}	GULLY CONCRETE ENCASED	○	PRIVATE ROAD GULLY	(ref F)	← 600 DIAMETER, MAXIMUM 3.0m DEEP. 225/300# MAIN CHANNEL, 160# CONNECTIONS
■ ^{FG}	FOUL GULLY (TRAPPED)	○	RODDING POINT		
•	SHALLOW ACCESS CHAMBER	○	CONCRETE PROTECTION TO PIPE		
•	SMALL INSPECTION CHAMBER (SEE COMBINATION)	○	PRIVATE STORM WATER MANHOLE (SEE MANHOLE SCHEDULES)		
•	MEDIUM INSPECTION CHAMBER (SEE COMBINATION)	○	MEDIUM INSPECTION CHAMBER WITH BACKDROP		
•	MEDIUM INSPECTION CHAMBER WITH BACKDROP	○	ADOPTABLE STORM MANHOLE		
•	ADOPTABLE FOUL MANHOLE	○	ADOPTABLE STORM MANHOLE		

NOTE: REF E, F & G MUST BE FITTED WITH SCREWED DOWN SEALED COVER WITH A NON MAN ENTRY ACCESS
NOTE THAT THE USE OF TAPERS MAY BE NECESSARY AT SOME CHAMBERS TO FACILITATE THE USE OF STANDARD POLYPROPYLENE CHAMBERS.

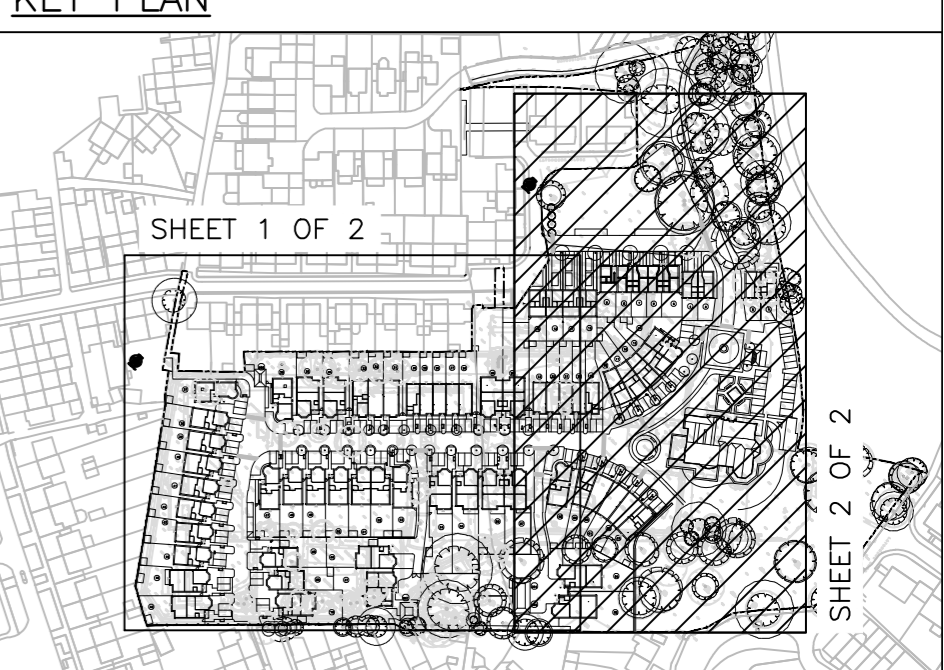
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1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTS, SPECIALISTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY.
2. FOUL WATER OUTFALL CAPACITY TO BE DETERMINED. OFF SITE WORKS MAY BE REQUIRED AS A RESULT.

AQUACELL CELLULAR SOAKAWAY DETAILS

SK1	- 17m x 2m x 0.8m DEEP = 27.2m ³
SK2	- 14m x 2m x 0.8m DEEP = 22.4m ³
SK3	- 13m x 2m x 0.8m DEEP = 20.8m ³
SK4	- 14m x 2m x 0.8m DEEP = 22.4m ³
SK5	- 20m x 2.5m x 0.8m DEEP = 40m ³
SK6	- 12m x 3m x 0.8m DEEP = 28.8m ³
SK7	- 06m x 1m x 0.8m DEEP = 4.8m ³
SK8	- 13m x 2m x 0.8m DEEP = 20.8m ³
SK9	- 12m x 2m x 0.8m DEEP = 19.2m ³
SK10	- 19m x 1.5m x 0.8m DEEP = 22.8m ³
SK11	- 08m x 2m x 0.8m DEEP = 12.8m ³
SK12	- 13m x 2m x 0.8m DEEP = 20.8m ³
HSK1	- 20m x 10m x 1.2m DEEP = 240m ³
HSK2	- 10m x 11m x 1.2m DEEP = 132m ³

TENDER ISSUE



LATEST REVISIONS ARE 'TAGGED' WITH THIS INDICATOR. HOWEVER, ALL USERS OF THIS DRAWING MUST SATISFY THEMSELVES OF ALL REVISIONS TO ANY PREVIOUS ISSUES, BY COMPARISON OF THIS DRAWING AGAINST OTHER ISSUES, AS IT CANNOT BE GUARANTEED THAT EVERY ITEM OF REVISION HAS BEEN 'TAGGED'.

Rev	Date	Description	Drawn	Checked
A	05.02.16	FIRST ISSUE	DM	SC

LATCHMERE HOUSE

Title
PRIVATE DRAINAGE LAYOUT SHEET 2 OF 2

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