



LOWER GROUND FLOOR PLAN

LEGEND

	NEW FOUL WATER SEWER (100Ø PIPES UNO)
	NEW COMBINED DRAINAGE (150Ø PIPES UNO)
	NEW SURFACE WATER SEWER (150Ø PIPES UNO)
	EXISTING DRAINAGE TO BE RETAINED
	EXISTING DRAINAGE TO BE ABANDONED
	DC DRAINAGE CHANNEL
	HIGH LEVEL DRAINAGE BY OTHERS
	CAVITY DRAIN SYSTEM
	RWP 100Ø RAINWATER PIPE
	SS STUB STACK
	SVP SOIL AND VENT PIPE
	RE RODDING EYE
	G GULLY
	PR PUMP RISER
	BD BACK DROP
	80.00 EXISTING LEVELS

MANHOLE SCHEDULE

MH REF	MH TYPE	SIZE Ø	COVER TYPE	COVER LEVEL	INVERT LEVEL	DEPTH (m)
SW1	PPIC	600Ø	HD	84.77	83.18	1.59
SW2	PCC	1200Ø	HD	84.77	83.08	1.69
SW3	PPIC	600Ø	HD	84.77	83.40	1.37
MH1	PCC	1200Ø	HD	84.77	79.07	5.70

NO ATTENUATION IS REQUIRED SUBJECT TO CONFIRMATION BY CAMDEN ACOUNCIL/THAMES WATER.

- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEER'S AND ARCHITECT'S DRAWINGS, DETAILS & SPECIFICATIONS
 - REFER TO DRAWING 2/6551/100901 FOR DRAINAGE DETAILS.
 - ALL LEVELS TO BE CONFIRMED BY THE CONTRACTOR ON SITE PRIOR TO CONSTRUCTION
 - FOR SETTING OUT DETAILS AND INTERNAL DRAINAGE REFER TO THE ARCHITECT'S DRAWINGS
 - SCHEME ASSUMES EXISTING CONNECTIONS CAN BE REUSED.
 - EXISTING SERVICES TO BE LOCATED AND CLEARLY MARKED PRIOR TO EXCAVATIONS.
- ALL PIPES 150 Ø U.N.O.
- MIN FALL 100Ø FOUL 1 in 80
 MIN FALL 150Ø SURFACE WATER 1 in 150
 MIN FALL 150Ø ALL PIPES 1 in 150
- THE CONTRACTOR SHOULD NOTE THAT THE INFORMATION SHOWN ON THIS DRAWING IS SUBJECT TO FORMAL AGREEMENT BY THE RELEVANT STATUTORY AUTHORITIES AND THEREFORE CONFIRMATION OF THE STATUS OF THE VARIOUS WORKS SHOULD BE CONFIRMED PRIOR TO CARRYING OUT WORKS ON SITE.
 - FINAL CONNECTIONS TO BE CONFIRMED BY THAMES WATER (INVERT LEVELS ASSUMED AND ARE TO BE CONFIRMED)
 - CONDITION OF EXISTING DRAIN RUNS TO BE RE-USED TO BE CHECKED BY CCTV SURVEY AND INVERT LEVELS MEASURED.
 - MANHOLE COVER TYPES:
 LD : LIGHT DUTY COVER AND FRAME
 HD : HEAVY DUTY COVER AND FRAME
 RECESS COVER PLATE TO ARCHITECTS SPECIFICATIONS
 - MANHOLE TYPE LEGEND:
 PPIC = HEPWORTH MANUFACTURED POLYPROPYLENE INSPECTION CHAMBER
 PCC = PRECAST CONCRETE RING MANHOLE

T2	28.10.16	UPDATED TO SUIT SUDS	SR	MB	JL
T1	21.09.16	REVISED TO SUIT LATEST ARCHITECT'S COMMENTS	SR	MB	JL
Rev	Date	Description	By	Check	App.

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 DO NOT SCALE THIS DRAWING ELECTRONICALLY OR MANUALLY. WORK TO FIGURED DIMENSIONS ONLY. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.

Client **MARK DAVIS**

Project **30a THURLOW ROAD**

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Title **PROPOSED DRAINAGE GA LOWER GROUND FLOOR LEVEL**

Scale @ A3 **1:100** Status **TENDER**



Originator	Job Number	Discipline	Building/Zone
CCL	2/6551	C	TR
Type	Level	Drawing No.	Revision
DRN	FON	100902	T2

TENDER DRAWING
 THIS DRAWING IS FOR TENDER PURPOSES ONLY AND MUST NOT BE READ AS A CONSTRUCTION ISSUE. IT INDICATES DESIGN INTENT ONLY AND IS SUBJECT TO AMENDMENT DURING FINAL DESIGN DEVELOPMENT