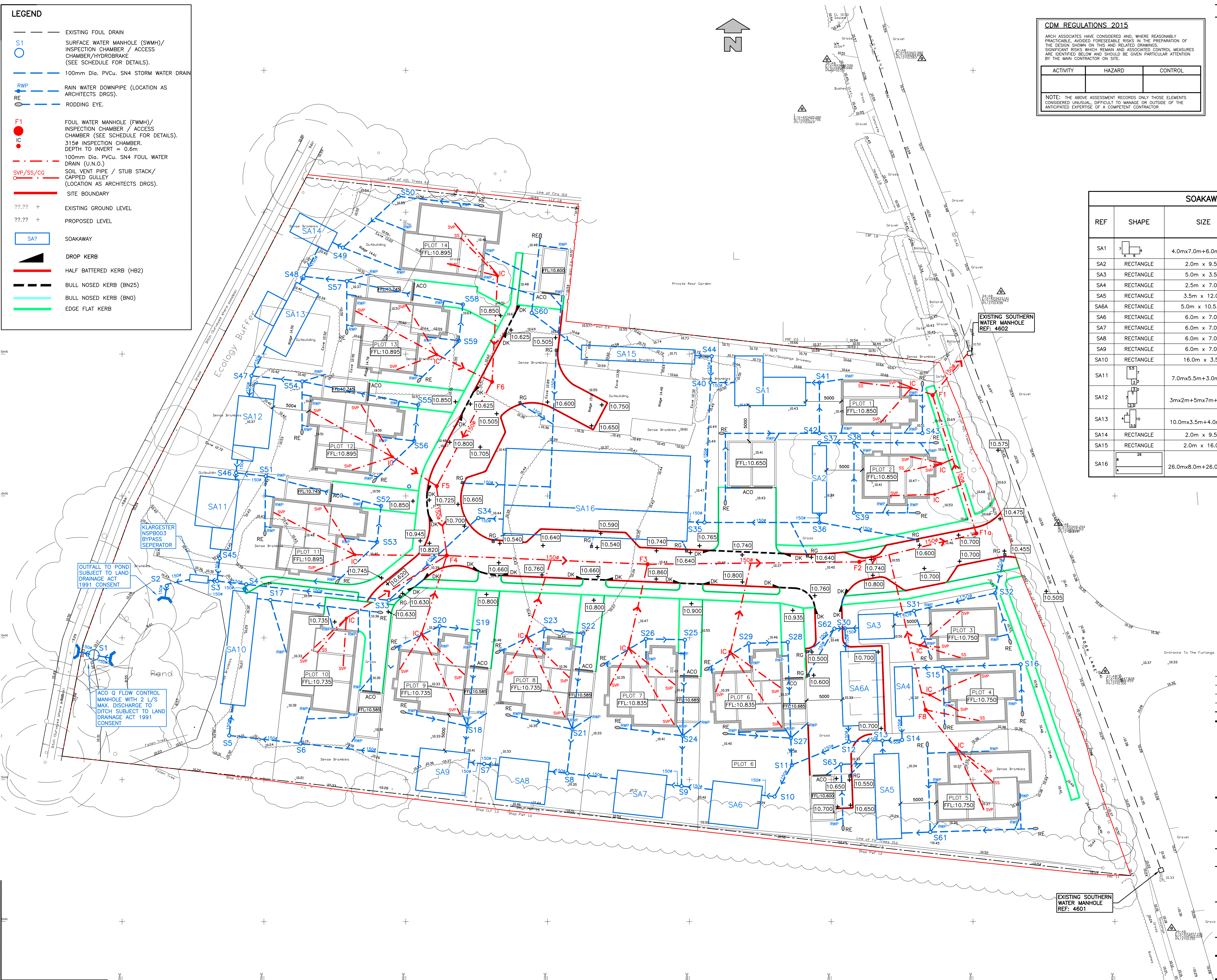


LEGEND

- EXISTING FOUL DRAIN
- S1 SURFACE WATER MANHOLE (SWMH)/ INSPECTION CHAMBER / ACCESS CHAMBER/HYDROBRAKE (SEE SCHEDULE FOR DETAILS).
- 100mm Dia. PVCu. SN4 STORM WATER DRAIN
- RWP RAIN WATER DOWNPIPE (LOCATION AS ARCHITECTS DRGS).
- RE RODDING EYE.
- F1 FOUL WATER MANHOLE (FWMH)/ INSPECTION CHAMBER / ACCESS CHAMBER (SEE SCHEDULE FOR DETAILS). 315Ø INSPECTION CHAMBER. DEPTH TO INVERT = 0.6m
- IC 315Ø INSPECTION CHAMBER. DEPTH TO INVERT = 0.6m
- SVP/SS/CG SOIL VENT PIPE / STUB STACK/ CAPPED GULLY (LOCATION AS ARCHITECTS DRGS).
- SITE BOUNDARY
- EXISTING GROUND LEVEL
- PROPOSED LEVEL
- SA? SOAKAWAY
- DROP KERB
- HALF BATTERED KERB (HB2)
- BULL NOSED KERB (BN25)
- BULL NOSED KERB (BNO)
- EDGE FLAT KERB



CDM REGULATIONS 2015

ARCH ASSOCIATES HAVE CONSIDERED AND, WHERE REASONABLY PRACTICABLE, AVOIDED FORESEEABLE RISKS IN THE PREPARATION OF THE DESIGN SHOWN ON THIS AND RELATED DRAWINGS. SIGNIFICANT RISKS WHICH REMAIN AND ASSOCIATED CONTROL MEASURES ARE IDENTIFIED BELOW AND SHOULD BE GIVEN PARTICULAR ATTENTION BY THE MAIN CONTRACTOR ON SITE.

ACTIVITY	HAZARD	CONTROL

NOTE: THE ABOVE ASSESSMENT RECORDS ONLY THOSE ELEMENTS CONSIDERED UNUSUAL, DIFFICULT TO MANAGE OR OUTSIDE OF THE ANTICIPATED EXPERTISE OF A COMPETENT CONTRACTOR.

- NOTES**
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 - ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
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 - MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
 - IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.

SOAKAWAY SCHEDULE					
REF	SHAPE	SIZE	DEPTH	INVERT OF INCOMING DRAIN	INVERT OF CRATES
SA1		4.0m x 7.0m + 6.0m x 4.0m	400mm	10.16	9.96
SA2	RECTANGLE	2.0m x 9.5m	400mm	10.00	9.80
SA3	RECTANGLE	5.0m x 3.5m	400mm	9.95	9.75
SA4	RECTANGLE	2.5m x 7.0m	400mm	9.95	9.75
SA5	RECTANGLE	3.5m x 12.0m	400mm	9.95	9.75
SA6A	RECTANGLE	5.0m x 10.5.0m	400mm	9.97	9.77
SA6	RECTANGLE	6.0m x 7.0m	400mm	9.91	9.71
SA7	RECTANGLE	6.0m x 7.0m	400mm	9.90	9.70
SA8	RECTANGLE	6.0m x 7.0m	400mm	9.89	9.69
SA9	RECTANGLE	6.0m x 7.0m	400mm	9.88	9.68
SA10	RECTANGLE	16.0m x 3.5m	400mm	9.86	9.66
SA11		7.0m x 5.5m + 3.0m x 3.0m	400mm	9.98	9.78
SA12		3m x 2m + 5m x 7m + 3m x 2m	400mm	9.99	9.79
SA13		10.0m x 3.5m + 4.0m x 3.0m	400mm	10.00	9.80
SA14	RECTANGLE	2.0m x 9.5m	400mm	10.27	10.07
SA15	RECTANGLE	2.0m x 16.0m	400mm	9.90	9.70
SA16		26.0m x 8.0m + 26.0m x 4.0m	400mm	9.89	9.79

COLOURED DRAWING
REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED

Revision	Date	Description	By
P5	17.07.20	AMENDS TO LA COMMENTS	CH
P4	03.10.19	SURFACE WATER AMENDS	CH
P3	01.08.19	F1 TO F6 UPDATED, F7 REMOVED	JH
P2	19.07.19	PRELIMINARY ISSUE FOR COMMENT	PJM
P1	15.07.19	PRELIMINARY ISSUE FOR COMMENT	PJM

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ace

Client: MAPLEDEAN PROJECTS LIMITED
Architect:

Project Title: HOOK LANE, ALDINGBOURNE, WEST SUSSEX.

Drawing Title: DRAINAGE LAYOUT

Scale: 1:250	Paper Size: A1	Date: JUNE 2019	Drawn By: PJM	Checked By: CH
Project No.: AAL156	Drawing No.: 501	Revision: P4		