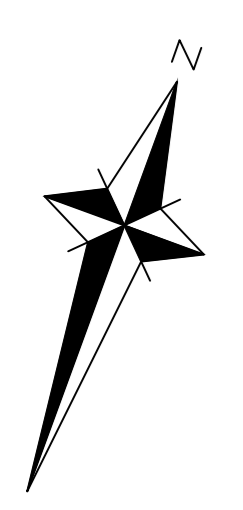
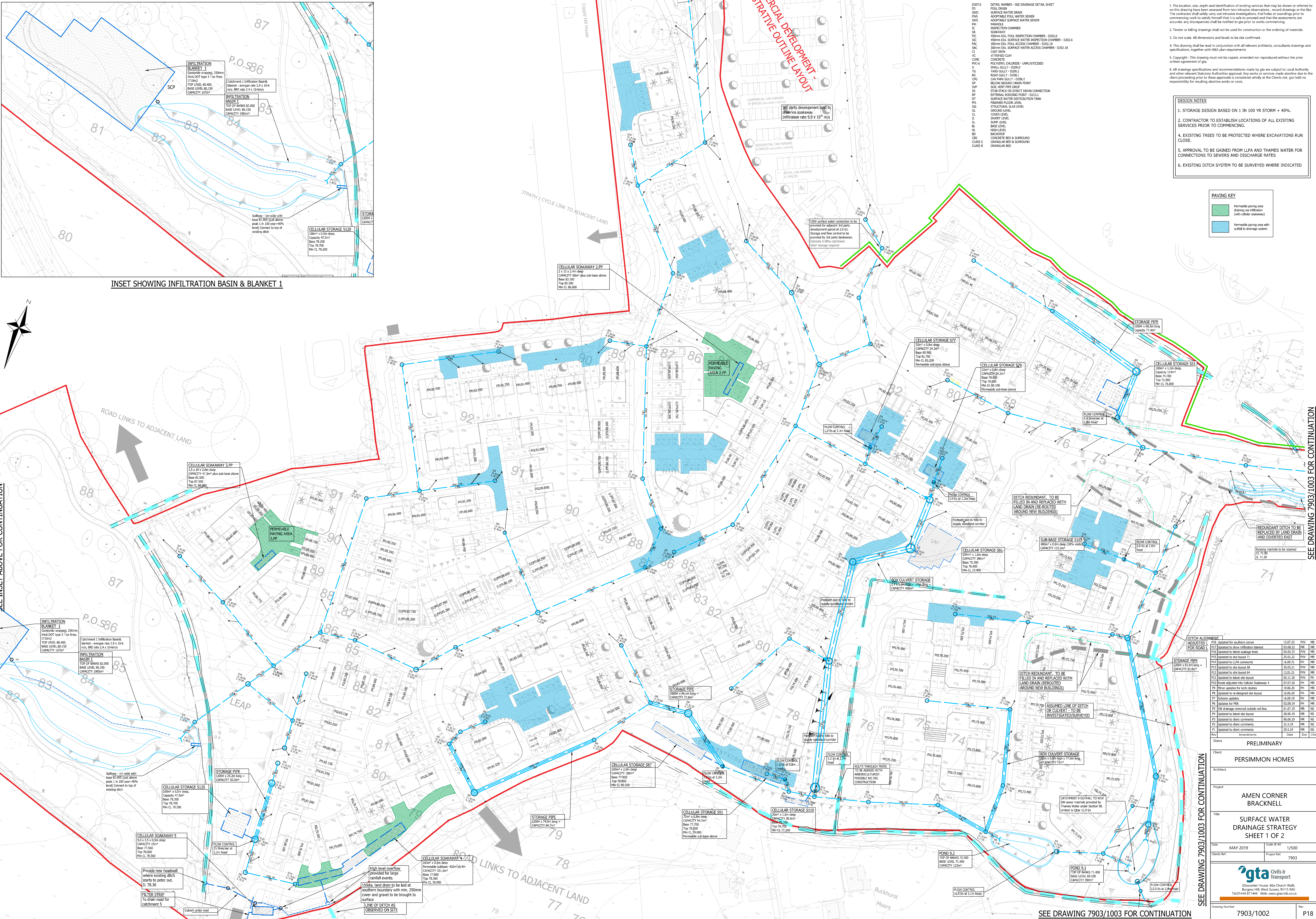


INSET SHOWING INFILTRATION BASIN & BLANKET 1



SEE INSET ABOVE FOR CONTINUATION

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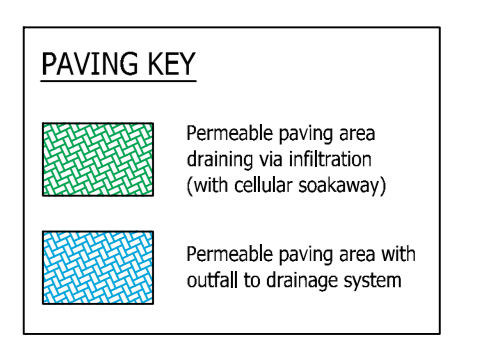
ABBREVIATIONS

D0070	DETAIL NUMBER - SEE DRAINAGE DETAIL SHEET
FD	FULL DEPTH
SWD	SURFACE WATER DRAIN
ASW	ADAPTABLE SURFACE WATER SEWER
DWS	DIAPHRAGM WALL SURFACE WATER SEWER
MH	MANHOLE
IC	INSPECTION CHAMBER
SC	SCUMBLE
SA	SCAFFOLD
ITC	450mm DIA. FIBRE INSPECTION CHAMBER - D002.6
SEC	450mm DIA. SURFACE WATER INSPECTION CHAMBER - D002.6
SEC	300mm DIA. FIBRE ACCESS CHAMBER - D002.18
SEC	300mm DIA. SURFACE WATER ACCESS CHAMBER - D002.18
CI	CAST IRON
V	VITRIFIED CLAY
CONC	CONCRETE
PVC-U	POLYVINYL CHLORIDE - UNPLASTICISED
SP	SMALL GULLY - D002.0
YG	YARD GULLY - D002.2
RG	ROAD GULLY - D002.1
CG	CAR PARK GULLY - D002.1
BC	BELOW GROUND DRAIN POINT
SD	SOIL VENT PIPE DROP
SB	STRAIN BASKET DIRECT DRAIN CONNECTION
EP	EXTERNAL ROOFING POINT - D02.13
SW	SURFACE WATER DISTRIBUTION TANK
FL	FINISHED FLOOR LEVEL
SL	STRUCTURE LEVEL
GL	GROUND LEVEL
CL	CORNER LEVEL
IL	INVERT LEVEL
SL	SUMP LEVEL
BL	BASE LEVEL
HL	HIGH LEVEL
BCSP	BLOCKWORK
CBS	CONCRETE BED & SUBGRADE
GR	GRAVEL BED & SUBGRADE
CL	CLASS B
GR	GRAVEL BED

GENERAL NOTES

- The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assumed from non intrusive observations, record drawings or the file. The contractor shall carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that this work is safe to proceed and that the assumptions are accurate. Any discrepancies shall be notified to us prior to works commencing.
- Tender or billing drawings shall not be used for construction or the ordering of materials.
- Do not scale. All dimensions and levels to be site confirmed.
- This drawing shall be read in conjunction with all relevant architect, consultants drawings and specifications, together with H&S plan requirements.
- Copyright - This drawing must not be copied, amended nor reproduced without the prior written agreement of gta.
- All drawings, specifications and recommendations made by gta are subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made above due to the client proceeding prior to their approval is considered wholly at the Client's risk, gta holds no responsibility for resulting abortive works or costs.

- DESIGN NOTES**
- STORAGE DESIGN BASED ON 1 IN 100 YR STORM + 40%.
 - CONTRACTOR TO ESTABLISH LOCATIONS OF ALL EXISTING SERVICES PRIOR TO COMMENCING.
 - EXISTING TREES TO BE PROTECTED WHERE EXCAVATIONS RUN CLOSE.
 - APPROVAL TO BE GAINED FROM LUFA AND THAMES WATER FOR CONNECTIONS TO SEWERS AND DISCHARGE RATES.
 - EXISTING DITCH SYSTEM TO BE SURVEYED WHERE INDICATED.



SEE DRAWING 7903/1003 FOR CONTINUATION

SEE DRAWING 7903/1003 FOR CONTINUATION

Rev	Amendments	Date	Rev	Rev
P1	Issue for approval		P1	P1
P2	Issue for approval		P2	P2
P3	Issue for approval		P3	P3
P4	Issue for approval		P4	P4
P5	Issue for approval		P5	P5
P6	Issue for approval		P6	P6
P7	Issue for approval		P7	P7
P8	Issue for approval		P8	P8
P9	Issue for approval		P9	P9
P10	Issue for approval		P10	P10
P11	Issue for approval		P11	P11
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P99	Issue for approval		P99	P99
P100	Issue for approval		P100	P100

SEE DRAWING 7903/1003 FOR CONTINUATION

PRELIMINARY

PERSIMMON HOMES

AMEN CORNER BRACKNELL

SURFACE WATER DRAINAGE STRATEGY SHEET 1 OF 2

Date: MAY 2019 Scale: B/A0
 Client Ref: Project Ref: 7903

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Drawing Number: 7903/1002 Rev: P18

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