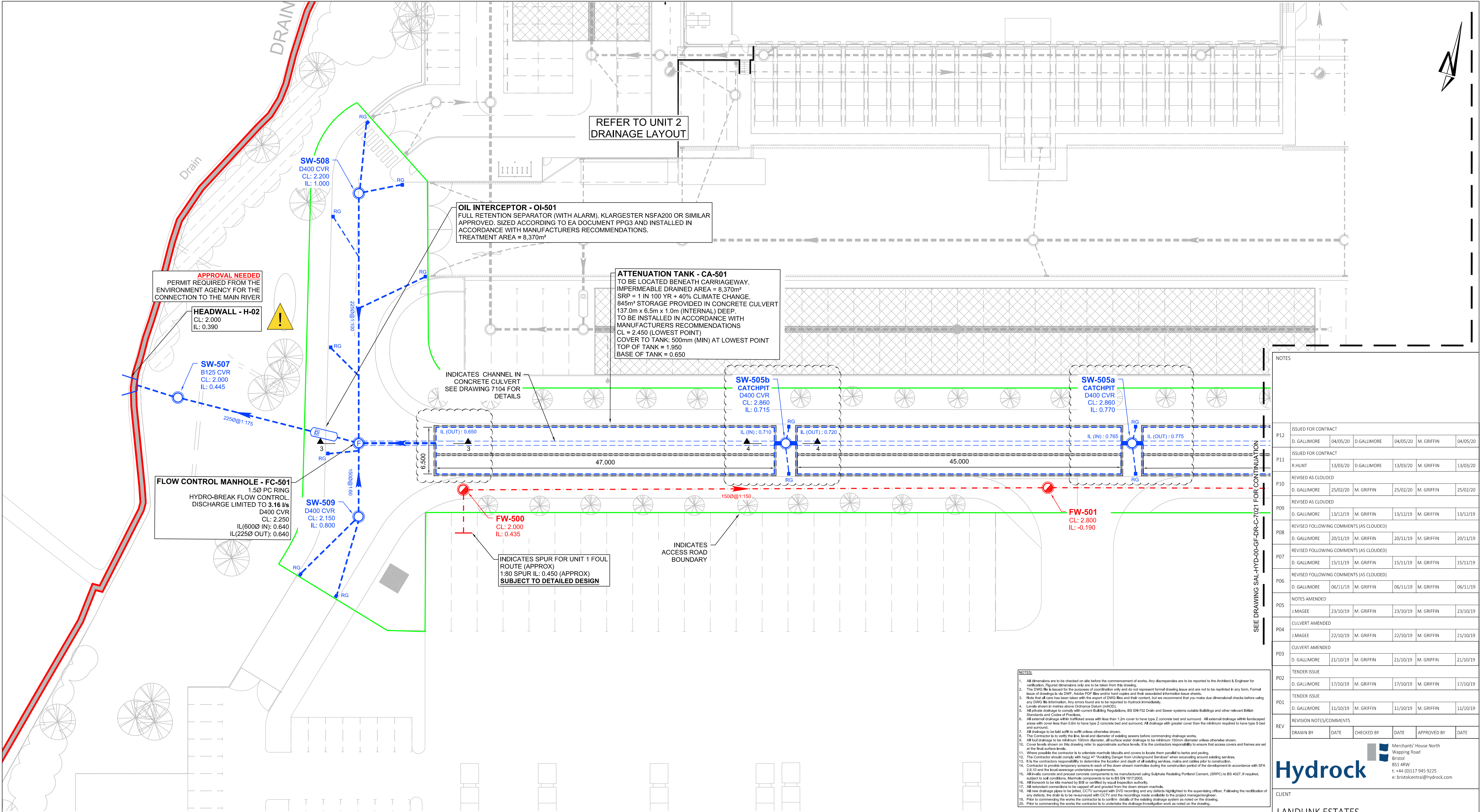




LEGEND
PROPOSED DRAINAGE - FOUL

1000@1:100

FOUL WATER DRAIN - CLAY

Approx. gradient and diameter as noted, 100mm Ø UNO

FOUL WATER MANHOLE

PC Ring REFER TO DETAILS FOR MANHOLE DIAMETER

FW-01

FOUL WATER INSPECTION CHAMBER

PVCu 450mm Ø. Max 1.2m depth - reduced access to 3.0m

FW-01

Note: All internal foul MH's and IC's to have recessed covers. double sealed and locking to prevent odours. Refer to layout for location.

FOUL WATER SHALLOW ACCESS CHAMBER

Max depth to invert 600mm from GL, 300mm Ø

SAC

FOUL RODDING EYE

Ø as noted

RE

YG

FOUL YARD GULLY (to be trapped)

Gully reference as noted on drawing.

Cover grade to suit loading.

FD

FLOOR DRAIN (to be trapped)

Internal use only, refer to architect for details / specification.

Roddable from above slab into standard (Ø1) fitting.

Floor Drain / Gully to be kept charged to avoid odours.

Ø1 & Ø1A

FOUL OUTLET / STACK POSITION

Shown indicative, refer to architect for setting out.

All branches 100mm Ø UNO.

Ø1 - Outlet connects into standard 90° rest bend.

Ø1A - Indicates access required in above slab plumbing for rodding, refer to service engineers drawings for details.

SVP - Indicates soil vent pipe by service engineer: with access.

PROPOSED DRAINAGE - STORM

1500@1:100

STORM WATER DRAIN - CLAY

Approx. gradient and diameter as noted, 150mm Ø UNO

SW-01

STORM WATER MANHOLE

PC Ring REFER TO DETAILS FOR MANHOLE DIAMETER

SW-01

STORM WATER INSPECTION CHAMBER

PVCu 450mm Ø. Max 1.2m depth - reduced access to 3.0m

RE

STORM RODDING EYE

Ø as noted

SILT TRAP

CONCRETE ENCASEMENT TO PIPE

Refer to limits of cover table drawing 7101

Ø1 & Ø1A

RAIN WATER OUTLET

Shown indicative, refer to architect for setting out.

All branches 100mm Ø UNO.

Ø1 - Outlet connects into standard 90° rest bend.

Ø1A - Indicates access required in above slab plumbing for rodding, refer to service engineers drawings for details.

AG

RAIN WATER OUTLET ACCESS GULLY

AG - Outlet connects to gully.

RG

ROAD GULLY (to be trapped)

YG

YARD GULLY (to be trapped)

PG

PAVED AREA GULLY (to be trapped)

DC

DRAINAGE CHANNEL

(Refer to layout for specification)

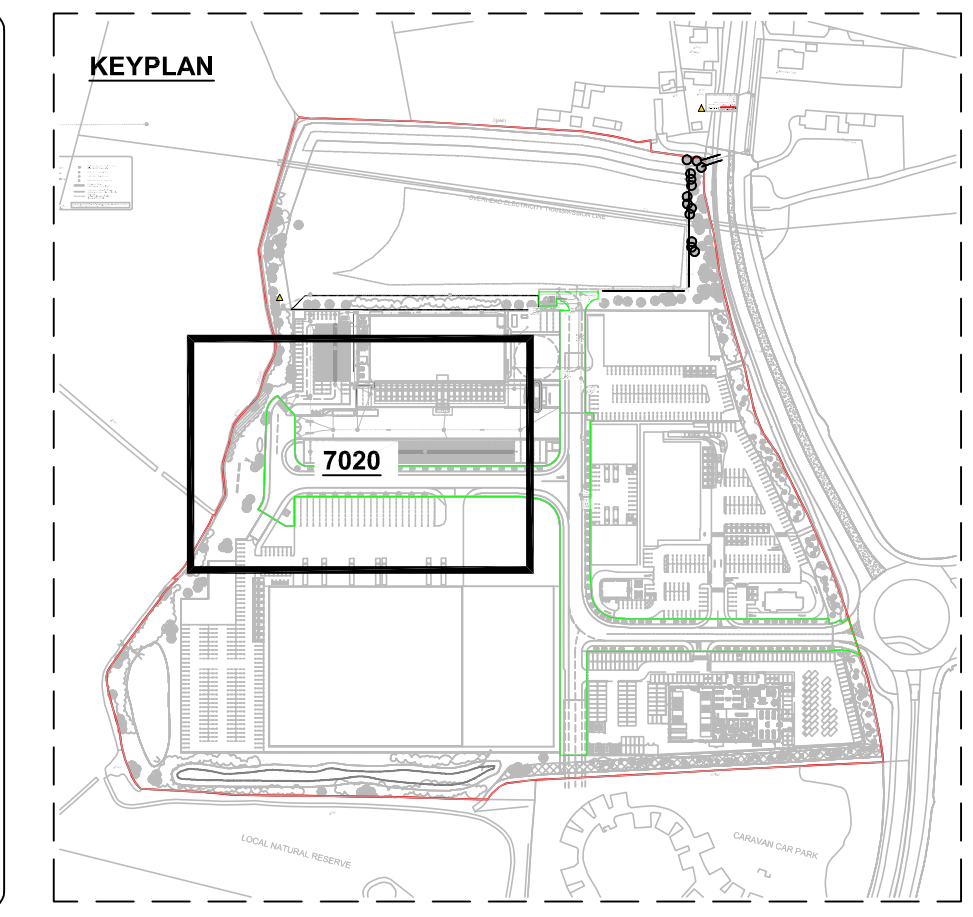
TH

THRESHOLD DRAINAGE CHANNEL

(Refer to architect for details / specification)

Note: All internal SW MH's and IC's to have recessed covers. double sealed and locking to prevent odours. Refer to layout for location.

Note: All connections not made to manholes to be connected via oblique 45 degree junctions with the incoming connecting pipe positioned at 10 or 2 o'clock in section



NOTES					
P12	ISSUED FOR CONTRACT				
D. GALLIMORE	04/05/20	D. GALLIMORE	04/05/20	M. GRIFFIN	04/05/20
P11	ISSUED FOR CONTRACT				
R. HUNT	13/03/20	D. GALLIMORE	13/03/20	M. GRIFFIN	13/03/20
P10	REVISED AS CLOUDED				
D. GALLIMORE	25/02/20	M. GRIFFIN	25/02/20	M. GRIFFIN	25/02/20
P09	REVISED AS CLOUDED				
D. GALLIMORE	13/12/19	M. GRIFFIN	13/12/19	M. GRIFFIN	13/12/19
P08	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
D. GALLIMORE	20/11/19	M. GRIFFIN	20/11/19	M. GRIFFIN	20/11/19
P07	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
D. GALLIMORE	15/11/19	M. GRIFFIN	15/11/19	M. GRIFFIN	15/11/19
P06	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
D. GALLIMORE	06/11/19	M. GRIFFIN	06/11/19	M. GRIFFIN	06/11/19
P05	NOTES AMENDED				
J. MAGEE	23/10/19	M. GRIFFIN	23/10/19	M. GRIFFIN	23/10/19
P04	CULVERT AMENDED				
J. MAGEE	22/10/19	M. GRIFFIN	22/10/19	M. GRIFFIN	21/10/19
P03	CULVERT AMENDED				
D. GALLIMORE	21/10/19	M. GRIFFIN	21/10/19	M. GRIFFIN	21/10/19
P02	TENDER ISSUE				
D. GALLIMORE	17/10/19	M. GRIFFIN	17/10/19	M. GRIFFIN	17/10/19
P01	TENDER ISSUE				
D. GALLIMORE	11/10/19	M. GRIFFIN	11/10/19	M. GRIFFIN	11/10/19
REV	REVISION NOTES/COMMENTS				
DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
Hydrock Merchants' House North Wapping Road Bristol BS1 4RW T: +44 (0)117 945 9225 e: bristolcentral@hydrock.com					
CLIENT					
LANDLINK ESTATES					
PROJECT					
SALTBOX BOGNOR REGIS					
TITLE					
ACCESS ROAD DRAINAGE LAYOUT SHEET 1					
HYDROCK PROJECT NO. C-13319-C			SCALE @ A1 1:250		
STATUS DESCRIPTION ISSUED FOR CONTRACT					STATUS D2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH1-ZZ-DR-C-7020					REVISION P12