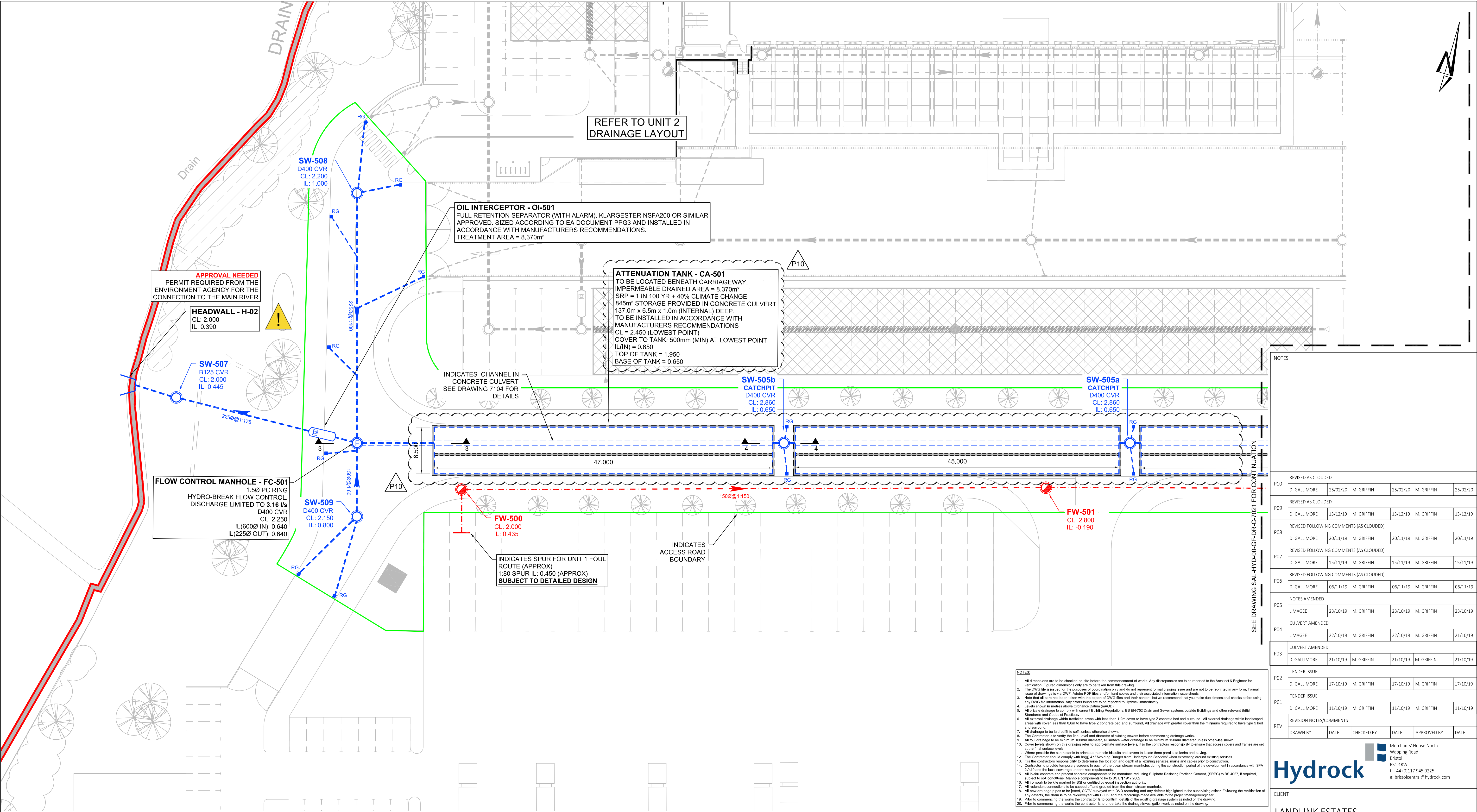




LEGEND
PROPOSED DRAINAGE - FOUL

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

FOUL WATER INSPECTION CHAMBER

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

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

FOUL RODDING EYE

Ø as noted

YG

FD

01 & 01A

FOUL YARD GULLY (to be trapped)

Gully reference as noted on drawing. Cover grade to suit loading.

FLOOR DRAIN (to be trapped)

Internal use only, refer to architect for details / specification. Roddable from above slab into standard (01) fitting. Floor Drain / Gully to be kept charged to avoid odours.

FOUL OUTLET / STACK POSITION

Shown indicative, refer to architect for setting out. All branches 100mm Ø UNO.

01 - Outlet connects into standard 90° rest bend.

01A - 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

STORM WATER MANHOLE

PC Ring REFER TO DETAILS FOR MANHOLE DIAMETER

STORM WATER INSPECTION CHAMBER

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

STORM RODDING EYE

Ø as noted

SILT TRAP

CONCRETE ENCASEMENT TO PIPE

Refer to limits of cover table drawing 7101

RAIN WATER OUTLET

Shown indicative, refer to architect for setting out. All branches 100mm Ø UNO.

01 - Outlet connects into standard 90° rest bend.

01A - Indicates access required in above slab plumbing for rodding, refer to service engineers drawings for details.

AG

RG

YG

PG

DC

TH

RAIN WATER OUTLET ACCESS GULLY

AG - Outlet connects to gully.

ROAD GULLY (to be trapped)

YARD GULLY (to be trapped)

PAVED AREA GULLY (to be trapped)

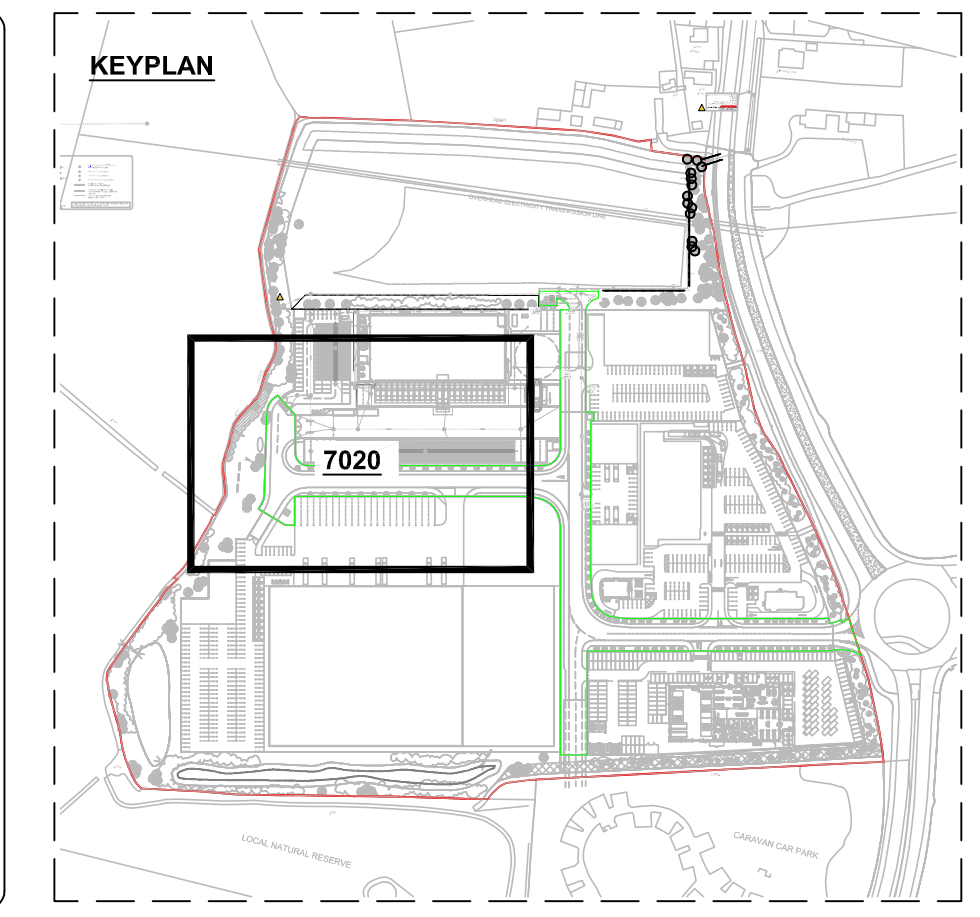
DRAINAGE CHANNEL

(Refer to layout for specification)

THRESHOLD DRAINAGE CHANNEL

(Refer to architect for details / specification)

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.



NOTES					
P10	REVISED AS CLOUDED				
	D. GALLIMORE	25/02/20	M. GRIFFIN	25/02/20	M. GRIFFIN
P09	REVISED AS CLOUDED				
	D. GALLIMORE	13/12/19	M. GRIFFIN	13/12/19	M. GRIFFIN
P08	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	20/11/19	M. GRIFFIN	20/11/19	M. GRIFFIN
P07	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	15/11/19	M. GRIFFIN	15/11/19	M. GRIFFIN
P06	REVISED FOLLOWING COMMENTS (AS CLOUDED)				
	D. GALLIMORE	06/11/19	M. GRIFFIN	06/11/19	M. GRIFFIN
P05	NOTES AMENDED				
	J. MAGEE	23/10/19	M. GRIFFIN	23/10/19	M. GRIFFIN
P04	CULVERT AMENDED				
	J. MAGEE	22/10/19	M. GRIFFIN	22/10/19	M. GRIFFIN
P03	CULVERT AMENDED				
	D. GALLIMORE	21/10/19	M. GRIFFIN	21/10/19	M. GRIFFIN
P02	TENDER ISSUE				
	D. GALLIMORE	17/10/19	M. GRIFFIN	17/10/19	M. GRIFFIN
P01	TENDER ISSUE				
	D. GALLIMORE	11/10/19	M. GRIFFIN	11/10/19	M. GRIFFIN
REV	REVISION NOTES/COMMENTS				
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY

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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 TENDER	STATUS D2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH1-ZZ-DR-C-7020	REVISION P10