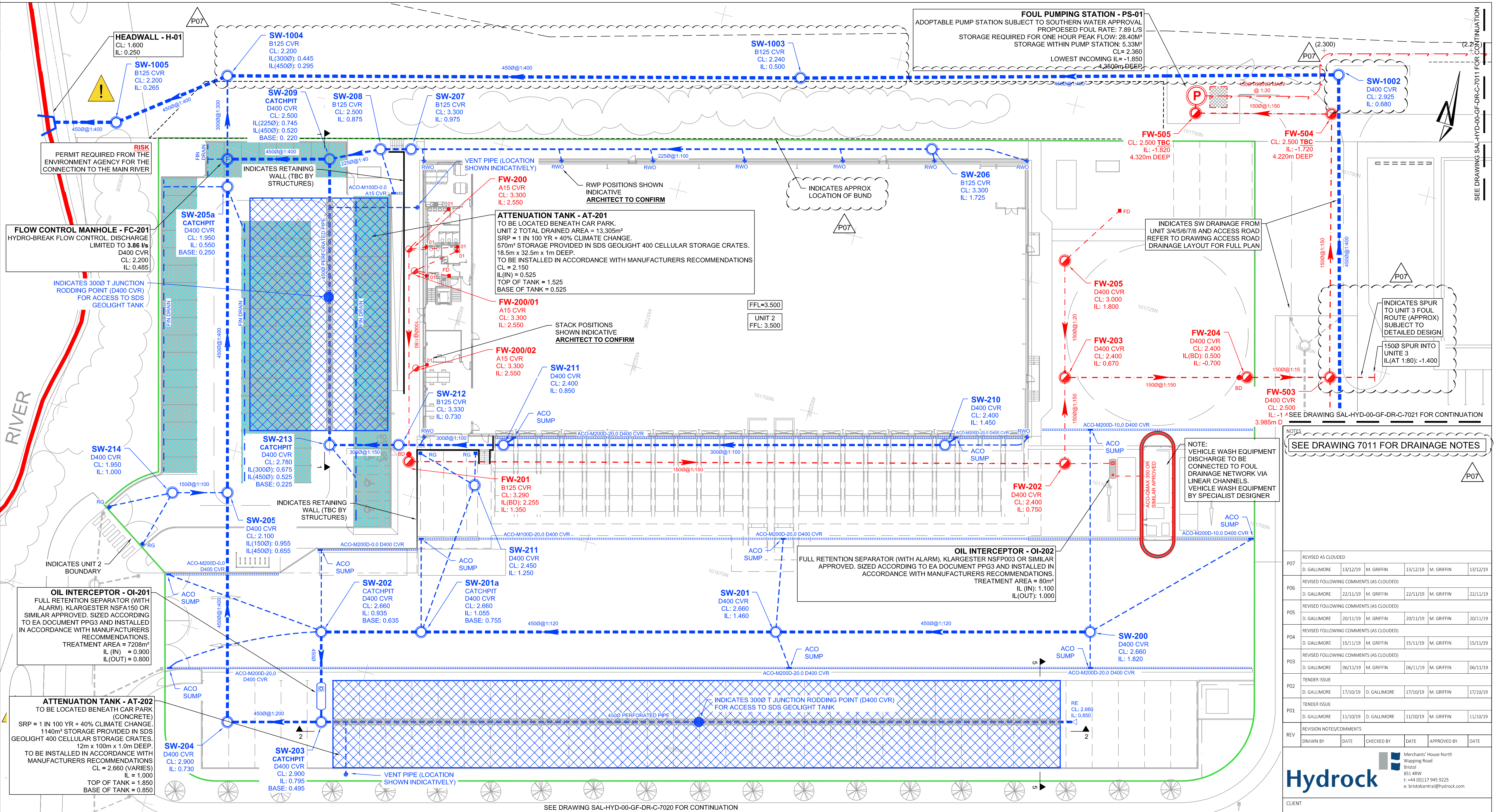




LEGEND
PROPOSED DRAINAGE - FOUL

1000@1:100

FOUL WATER DRAIN - CLAY

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

FW-01

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

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.

SAC

FOUL WATER SHALLOW ACCESS CHAMBER

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

RE

FOUL RODDING EYE

Ø as noted

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 (01) fitting. Floor Drain / Gully to be kept charged to avoid odours.

01 & 01A

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

SW-01

STORM WATER MANHOLE

PC Ring - REFER TO DETAILS FOR MH 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

01 & 01A

CONCRETE ENCASUREMENT 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

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

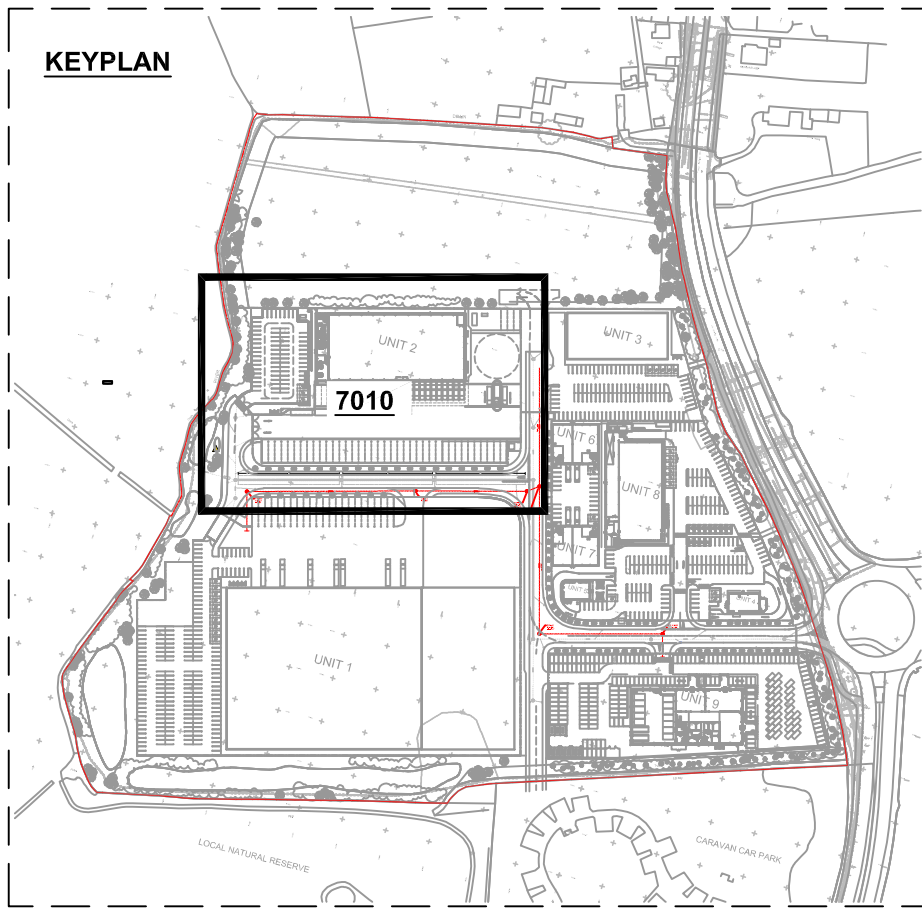
(Refer to architect for details / specification)

FIN DRAIN

FIN DRAIN

Refer to details for specifications)
all pipes to be 1500 UNO

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.



SEE DRAWING 7011 FOR DRAINAGE NOTES

REV	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
P07	D. GALLIMORE	13/12/19	M. GRIFFIN	13/12/19	M. GRIFFIN	13/12/19
P06	D. GALLIMORE	22/11/19	M. GRIFFIN	22/11/19	M. GRIFFIN	22/11/19
P05	D. GALLIMORE	20/11/19	M. GRIFFIN	20/11/19	M. GRIFFIN	20/11/19
P04	D. GALLIMORE	15/11/19	M. GRIFFIN	15/11/19	M. GRIFFIN	15/11/19
P03	D. GALLIMORE	06/11/19	M. GRIFFIN	06/11/19	M. GRIFFIN	06/11/19
P02	D. GALLIMORE	17/10/19	D. GALLIMORE	17/10/19	M. GRIFFIN	17/10/19
P01	D. GALLIMORE	11/10/19	D. GALLIMORE	11/10/19	M. GRIFFIN	11/10/19

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CLIENT
LANDLINK ESTATES

PROJECT
SALTBOX
BOGNOR REGIS

TITLE
UNIT 2 DRAINAGE LAYOUT
SHEET 1

HYDROCK PROJECT NO.
C-13319-C

SCALE @ A1
1:250

STATUS DESCRIPTION
TENDER

REVISION
P07

DRAWING NO.
SAL-HYD-PH1-ZZ-DR-C-7010

PROJECT CODE
ORIGINATOR:ZONE-LEVEL-TYPE-ROLE-NUMBER