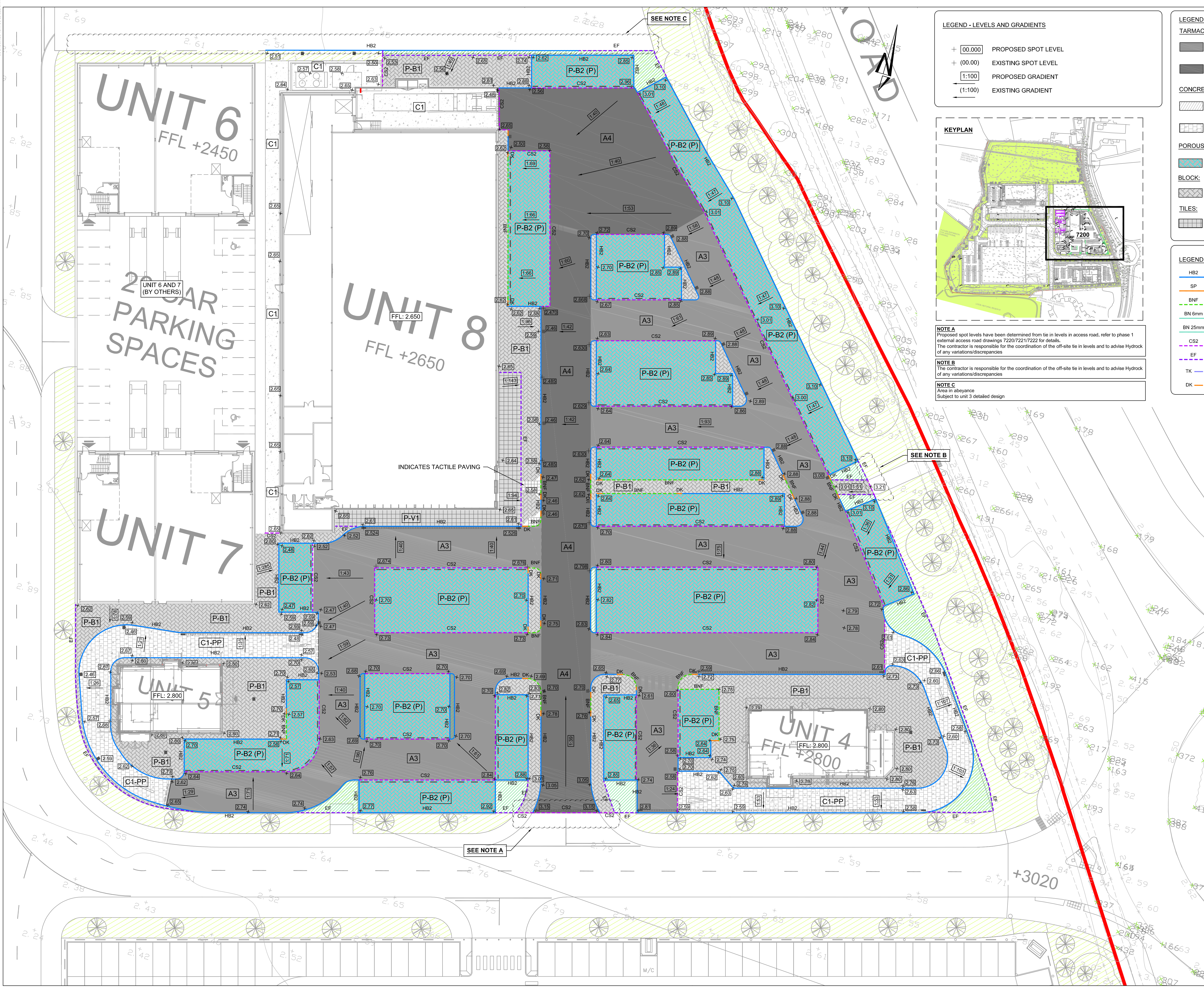
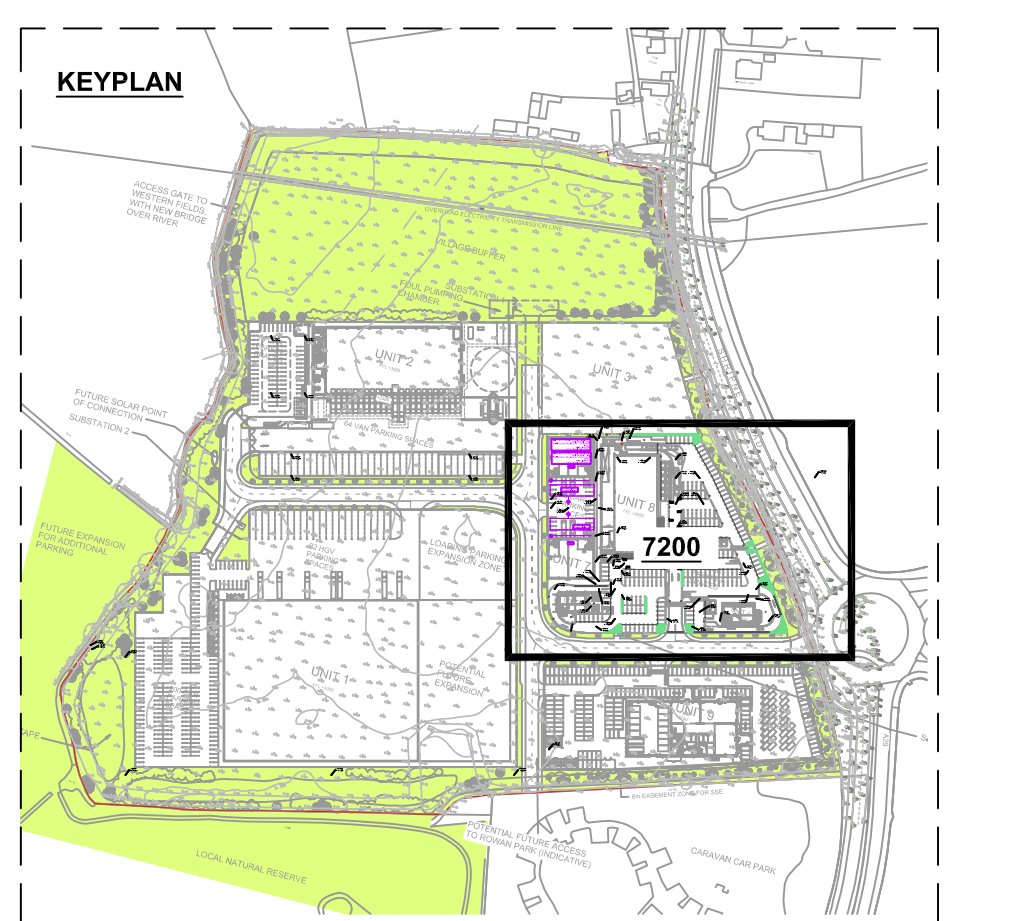


AS BUILT ISSUE



LEGEND - LEVELS AND GRADIENTS

+ [00.00] PROPOSED SPOT LEVEL
+ (00.00) EXISTING SPOT LEVEL
[1:100] PROPOSED GRADIENT
(1:100) EXISTING GRADIENT



NOTE A
Proposed spot levels have been determined from tie in levels in access road, refer to phase 1 external access road drawings 7220/7221/7222 for details. The contractor is responsible for the coordination of the off-site tie in levels and to advise Hydrock of any variations/discrepancies

NOTE B
The contractor is responsible for the coordination of the off-site tie in levels and to advise Hydrock of any variations/discrepancies

NOTE C
Area in abeyance
Subject to unit 3 detailed design

LEGEND - SURFACE TYPES

TARMAC:

- TYPE A3:** ASPHALT PAVING CONSTRUCTION -
 - CARS, LIGHT VEHICLES & OCCASIONAL HGV'S
- TYPE A4:** ASPHALT PAVING CONSTRUCTION -
 - FREQUENT HGV AND COMMERCIAL VEHICLES

CONCRETE:

- TYPE C1:** CONCRETE
- TYPE C1-PP:** PATTERN IMPRINTED CONCRETE (BY PICSPAVE)
 - GREGGS AND STARBUCKS DRIVE THRO

POROUS BLOCK:

- TYPE P-B2 (P):** POROUS BLOCK PAVING CONSTRUCTION -
 - CARS, LIGHT VEHICLES, NO COMMERCIAL VEHICLES

BLOCK:

- TYPE P-B1:** BLOCK PAVING CONSTRUCTION -
 - PEDESTRIAN LOADING ONLY

TILES:

- TYPE P-V1:** VITRIFIED TILES -
 - PEDESTRIAN LOADING ONLY

LEGEND - KERB TYPES

- HB2** HALF BATTERED KERB (TYPE HB2: 125mm UPSTAND)
- SP** SPLAY KERB (TYPE SP: 125mm UPSTAND)
- BNF** BULLNOSED KERB (TYPE BN: LAID FLUSH)
- BN 6mm** BULLNOSED KERB (TYPE BN: 6mm UPSTAND)
- BN 25mm** BULLNOSED KERB (TYPE BN: 25mm UPSTAND)
- CS2** CHANNEL SQUARE KERB (TYPE CS2: LAID FLUSH)
- EF** FLAT TOP EDGING KERB (TYPE EF: LAID FLUSH)
- TK** TRANSITION KERB (TYPE TK: UPSTAND KERB TO DROPPED KERB)
- DK** DROPPER KERB (TYPE DK: UPSTAND KERB TO DROPPED KERB)

- NOTES**
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 - All levels are shown in metres above Ordnance Datum (m AOD).
 - In the event of any contradiction between this drawing and the specification, then the contractor shall seek clarification from the engineer before proceeding.
 - Refer to landscape architects drawings for extent of external surfaces and kerbing.
 - The works on site affect statutory undertakers apparatus, where the contractor is required to verify the location and depth of all such apparatus prior to commencement of work and to take any precautions necessary when working in the vicinity of apparatus.

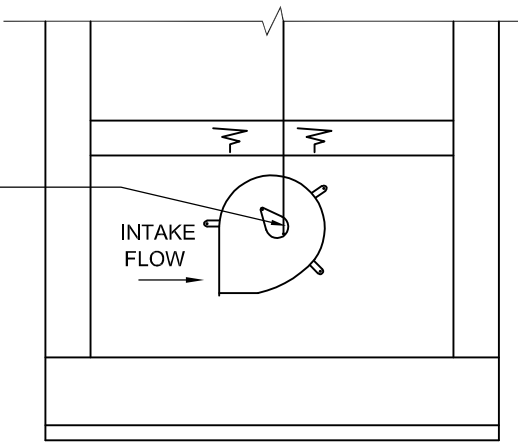
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C05	D.GALLIMORE	28/06/21	J.MAGEE	28/06/21	M.GRIFFIN	28/06/21	
C04	D.GALLIMORE	17/05/21	M.GRIFFIN	17/05/21	M.GRIFFIN	17/05/21	
C03	D.GALLIMORE	13/01/21	M.GRIFFIN	13/01/21	M.GRIFFIN	13/01/21	
C02	D.GALLIMORE	21/08/20	D.GALLIMORE	21/08/20	M.GRIFFIN	21/08/20	
C01	D.GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M.GRIFFIN	24/07/20	

REV	REVISION NOTES/COMMENTS	DATE	BY	CHECKED BY	DATE	APPROVED BY	DATE
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e: bristolcentral@hydrock.com

CLIENT		LANDLINK ESTATES	
PROJECT			
SALTBOX BOGNOR REGIS			
TITLE			
UNITS 4,5 AND 8 EXTERNAL WORKS			
HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 1:250	
STATUS DESCRIPTION AS BUILT ISSUE			STATUS A
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH2-ZZ-DR-C-7200			REVISION C06



SECTION B-B

SCALE 1:25

SCALE 1:25
(REFER TO C-7010 FOR LOCATION)

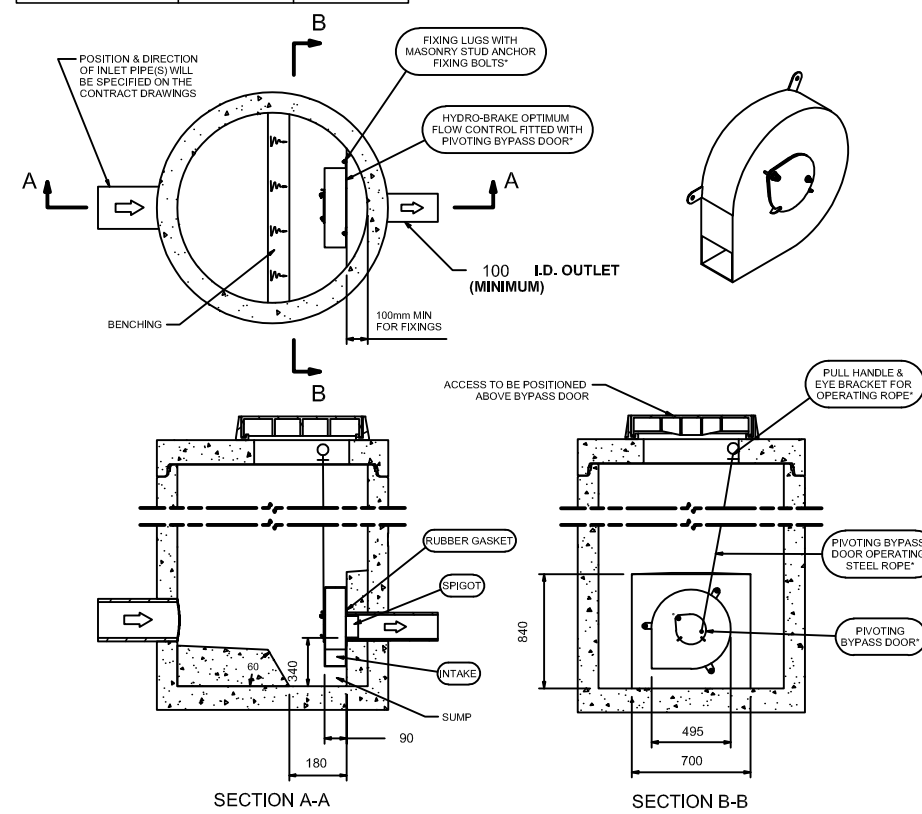


NOTE:
FLOW CONTROL MANHOLES TO BE
READ IN CONJUNCTION WITH TYPE 2
MANHOLE DETAIL ON DRAWING 7100

Technical Specification		
Control Point	Head (m)	Flow (l/s)
Primary Design	1.055	3.010
Flush-Flo™	0.323	3.005
Kick-Flo	0.695	2.464
Mean Flow		2.757

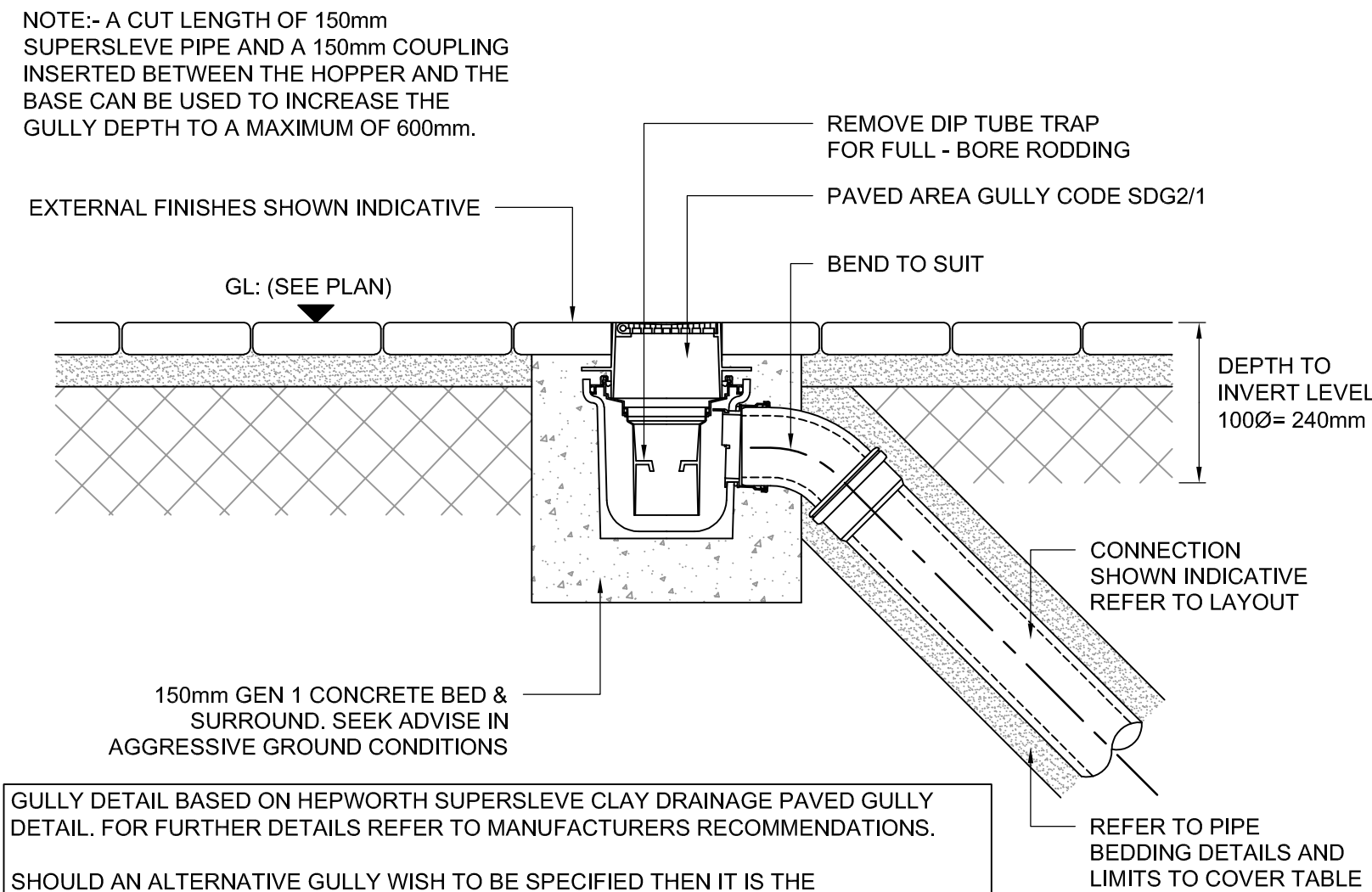
Hydro-Brake Optimum Flow Control Including:

- 3 mm grade 304L stainless steel
- Integral stainless steel pivoting bypass door allowing clear line of sight through to outlet, o/w stainless steel operating rope
- Beed blasted finish to maximise corrosion resistance
- Stainless steel fixings
- Rubber gasket to seal outlet



SCALE 1:20
(REFER TO C-7020 FOR LOCATION)

INDICATES FULLY PERFORATED 450Ø PIPE THROUGH TANK WITH GRAVEL SURROUND
WRAPPED IN A PERMEABLE MEMBRANE
SDS TO PROVIDE FULL DETAILS



DETAIL PG: PAVED GULLY
SCALE 1:10

NOTES

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C03	AS BUILT ISSUE					
	J.SHIMMIN	27.07.21	D.GALLIMORE	27.07.21	J. MAGEE	27.07.21
C02	HEALTH AND SAFETY FILE ISSUE					
	J.SHIMMIN	11.06.21	D.GALLIMORE	11.06.21	M. GRIFFIN	11.06.21
C01	ISSUED FOR CONSTRUCTION					
	D. GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M. GRIFFIN	24/07/20
P07	ISSUED FOR CONTRACT					
	D. GALLIMORE	28/05/20	D.GALLIMORE	28/05/20	M. GRIFFIN	28/05/20
P06	ISSUED FOR CONTRACT					
	D. GALLIMORE	15/05/20	D.GALLIMORE	15/05/20	M. GRIFFIN	15/05/20
P05	ISSUED FOR CONTRACT					
	D. GALLIMORE	04/05/20	D.GALLIMORE	04/05/20	M. GRIFFIN	04/05/20
P04	ISSUED FOR CONTRACT					
	R.HUNT	13/03/20	D.GALLIMORE	13/03/20	M. GRIFFIN	13/03/20
P03	DRAWING TITLE CHANGED					
	R.HUNT	24/02/20	D.GALLIMORE	24/02/20	M. GRIFFIN	24/02/20
P02	TENDER ISSUE					
	R.HUNT	19/02/20	D.GALLIMORE	19/02/20	M. GRIFFIN	19/02/20
P01	TENDER ISSUE					
	R.HUNT	20/12/19	D.GALLIMORE	20/12/19	M. GRIFFIN	20/12/19
REV	REVISION NOTES/COMMENTS					
	DRAWN BY	DATE	CHECKED BY	DRAWN BY	APPROVED BY	DATE

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CLIENT

LANDLINK ESTATES

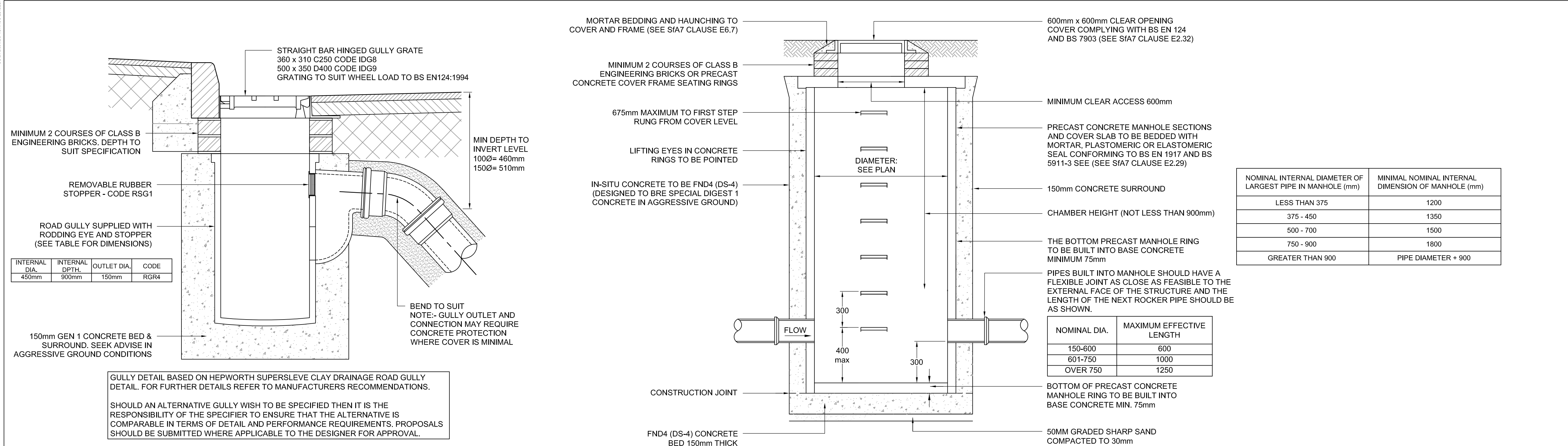
PROJECT

SALTBOX
BOGNOR REGIS

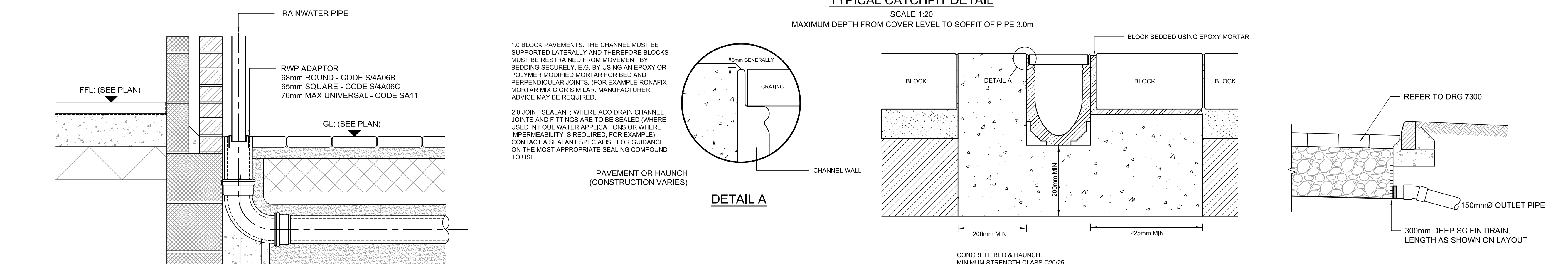
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UNIT 4, 5 AND 8 DRAINAGE DETAILS
SHEET 2

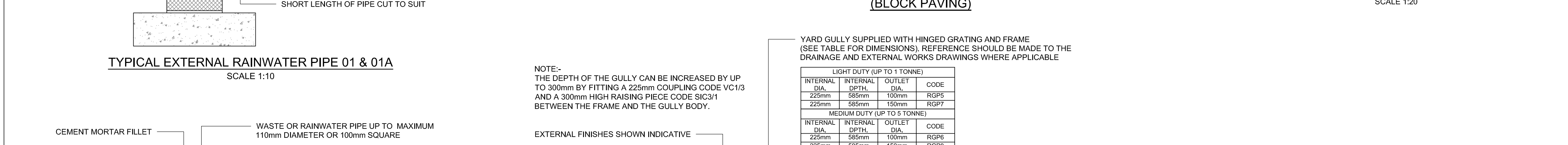
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DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH2-ZZ-DR-C-7101			REVISION C03



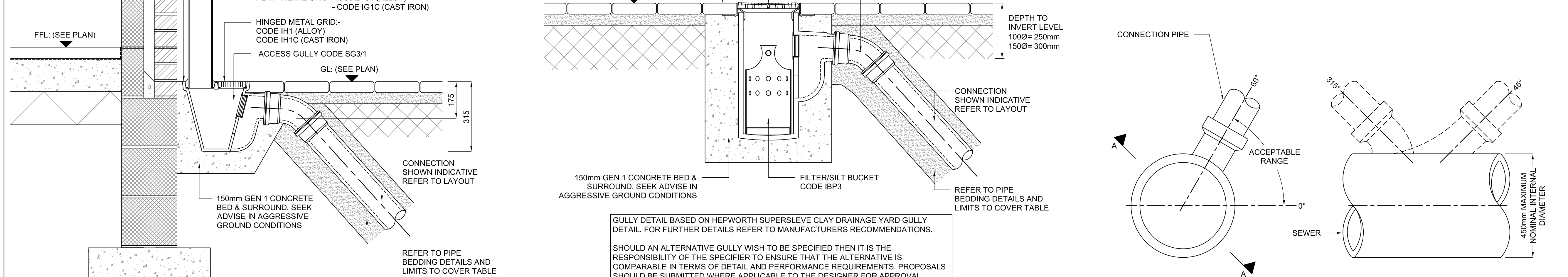
DETAIL RG: ROAD GULLY
SCALE 1:10



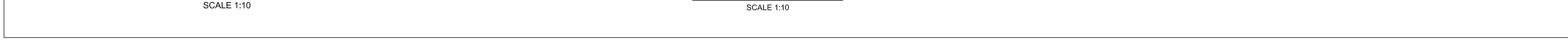
TYPICAL CATCHPIT DETAIL
SCALE 1:20
MAXIMUM DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m



ACO MULTIDRAIN CHANNEL INSTALLATION FOR LOAD CLASS D400
(BLOCK PAVING)



TYPICAL FIN DRAIN OUTLET DETAIL
SCALE 1:20



DETAIL AG: ACCESS GULLY
SCALE 1:10

DETAIL YG: YARD GULLY
SCALE 1:10

KEY PLAN

NOTES

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AS BUILT ISSUE

C03

J.SHIMMIN

27.07.21

D.GALLIMORE

27.07.21

J. MAGEE

27.07.21

HEALTH AND SAFETY FILE ISSUE

C02

J.SHIMMIN

11.06.21

D.GALLIMORE

11.06.21

M. GRIFFIN

11.06.21

ISSUED FOR CONSTRUCTION

C01

D. GALLIMORE

24/07/20

D.GALLIMORE

24/07/20

M. GRIFFIN

24/07/20

ISSUED FOR CONTRACT

P05

D. GALLIMORE

04/05/20

D.GALLIMORE

04/05/20

M. GRIFFIN

04/05/20

ISSUED FOR CONTRACT

P04

R.HUNT

13/03/20

D.GALLIMORE

13/03/20

M. GRIFFIN

13/03/20

DRAWING TITLE CHANGED

P03

R.HUNT

24/02/20

D.GALLIMORE

24/02/20

M.GRIFFIN

24/02/20

TENDER ISSUE

P02

R.HUNT

19/02/20

D.GALLIMORE

19/02/20

M.GRIFFIN

19/02/20

TENDER ISSUE

P01

R.HUNT

20/12/19

D.GALLIMORE

20/12/19

M.GRIFFIN

20/12/19

REVISION NOTES/COMMENTS

REV

DRAWN BY

DATE

CHECKED BY

DATE

APPROVED BY

DATE

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CLIENT

LANDLINK ESTATES

PROJECT

SALTBOX
BOGNOR REGIS

TITLE

UNIT 4, 5 AND 8 DRAINAGE DETAILS
SHEET 1

HYDROCK PROJECT NO.

C-13319-C

SCALE @ A1

AS SHOWN

STATUS

A

STATUS DESCRIPTION

AS BUILT ISSUE

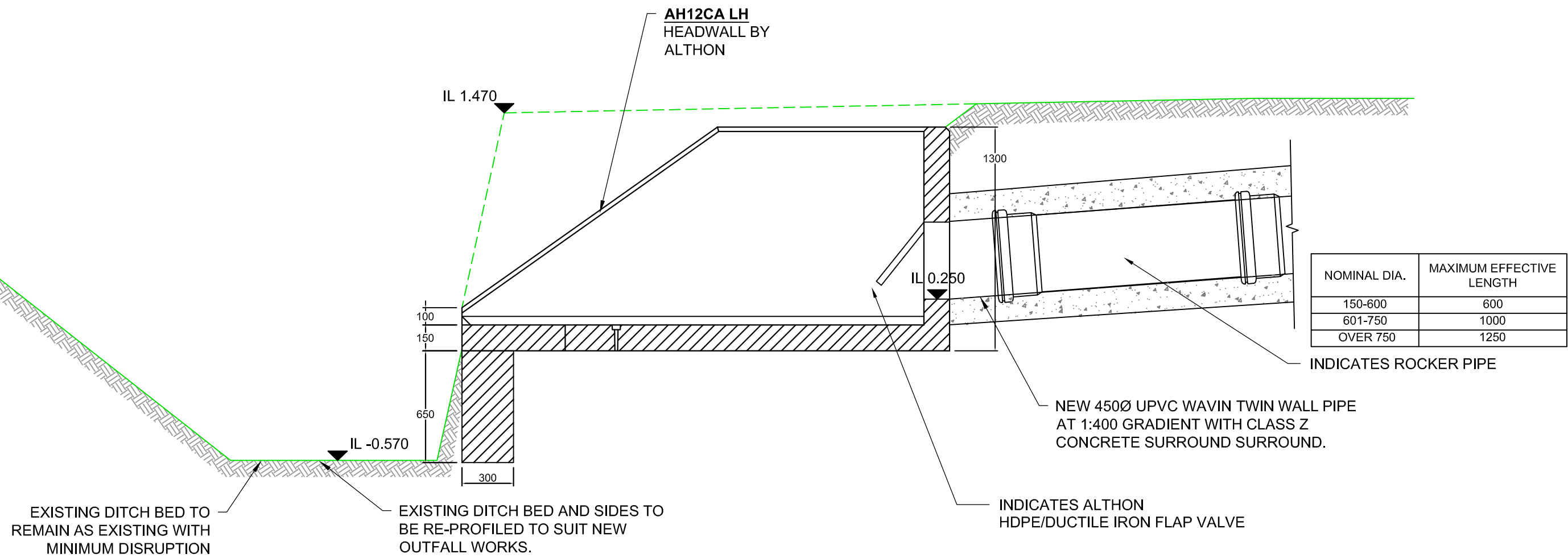
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SAL-HYD-PH2-ZZ-DR-C-7100

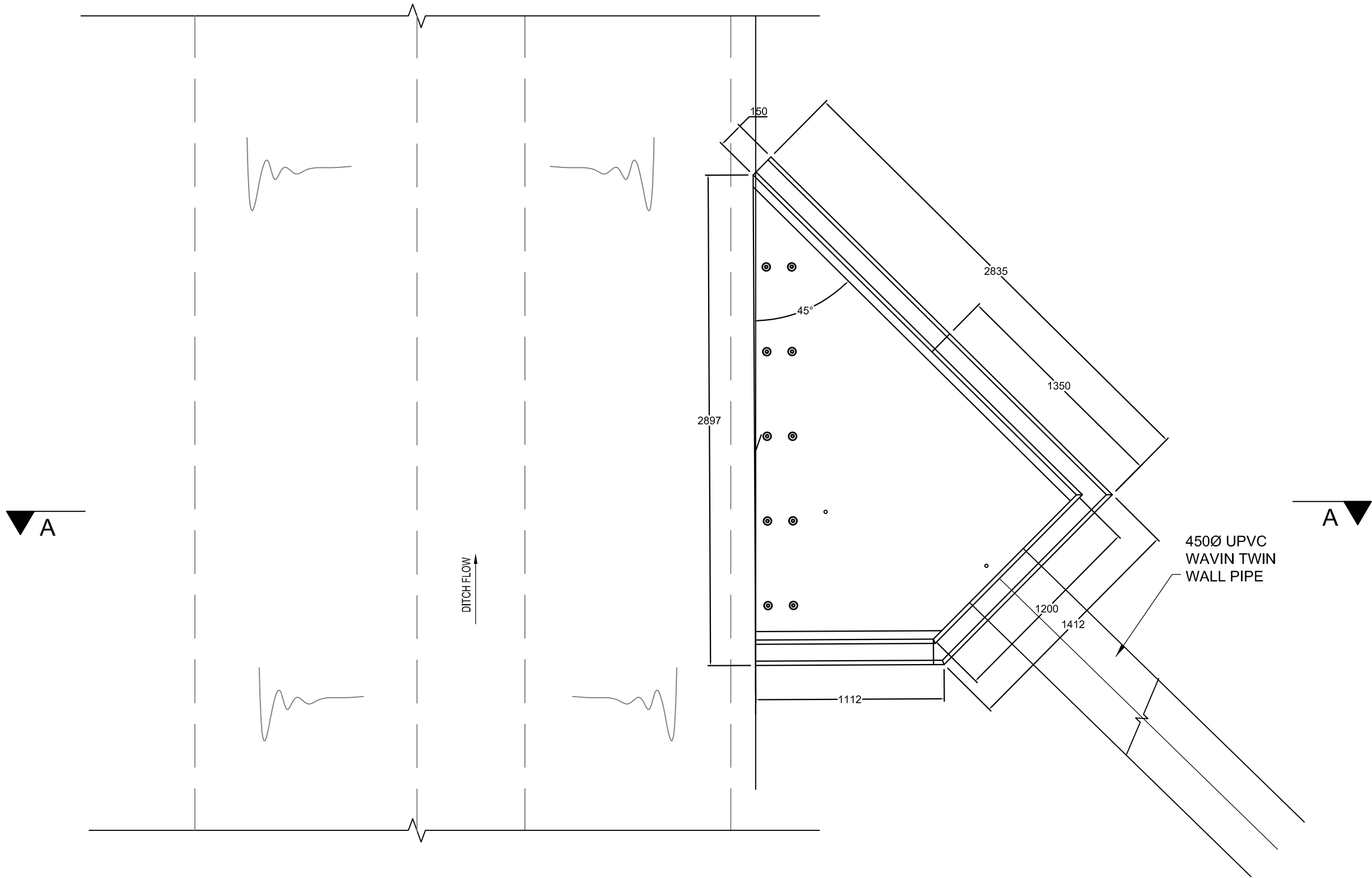
REVISION

C03

HEADWALL 03



SECTION A-A
SEE DRAWING SBX-KSA-Z0-XX-DR-C-6800
FOR PLAN



PLAN

KEY PLAN

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AS BUILT ISSUE					
C06	J.SHIMMIN	27.07.21	D.GALLIMORE	27.07.21	J. MAGEE
HEALTH AND SAFETY FILE ISSUE					
C05	J.SHIMMIN	11.06.21	D.GALLIMORE	11.06.21	M. GRIFFIN
EROSION BLANKET REMOVED AND HEADWALL DETAIL UPDATED					
C04	D. GALLIMORE	10/02/21	D.GALLIMORE	10/02/21	M. GRIFFIN
REVISED FOLLOWING ARUN COMMENTS					
C03	D. GALLIMORE	16/09/20	D.GALLIMORE	16/09/20	M. GRIFFIN
REVISED FOLLOWING ARUN COMMENTS					
C02	D. GALLIMORE	15/09/20	D.GALLIMORE	15/09/20	M. GRIFFIN
ISSUED FOR CONSTRUCTION					
C01	D. GALLIMORE	24/07/20	D.GALLIMORE	24/07/20	M. GRIFFIN
CONTRACT ISSUE					
P02	D. GALLIMORE	15/05/20	D. GALLIMORE	15/05/20	M.GRIFFIN
CONTRACT ISSUE					
P01	D. GALLIMORE	04/05/20	D. GALLIMORE	04/05/20	M.GRIFFIN
REVISION NOTES/COMMENTS					
REV	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY



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CLIENT		
LANDLINK ESTATES		
PROJECT		
SALTBOX BOGNOR REGIS		
TITLE		
HEADWALL DETAILS		
HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 1:25
STATUS DESCRIPTION AS BUILT ISSUE		STATUS A
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH2-00-ZZ-DR-C-7111		REVISION C06