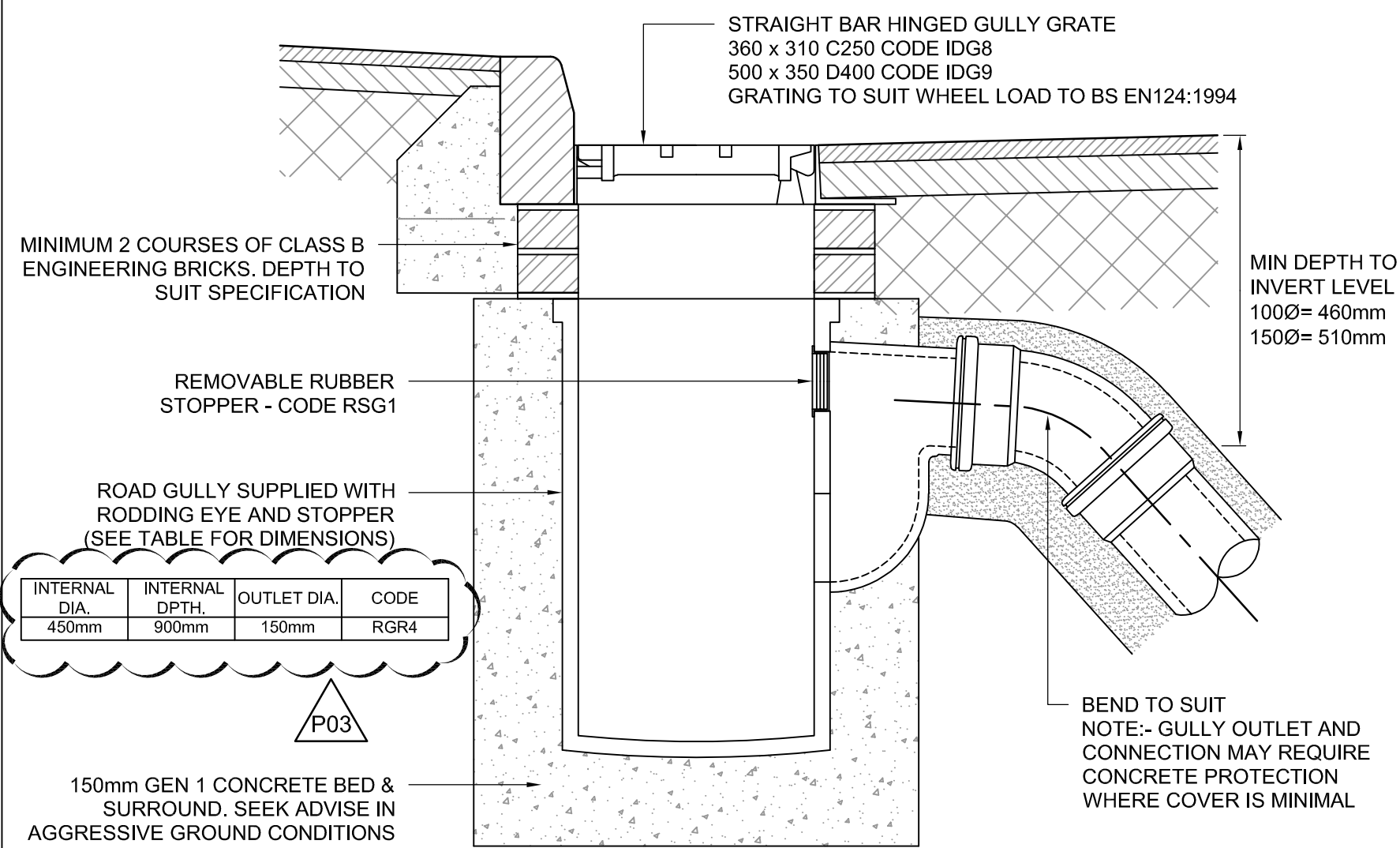


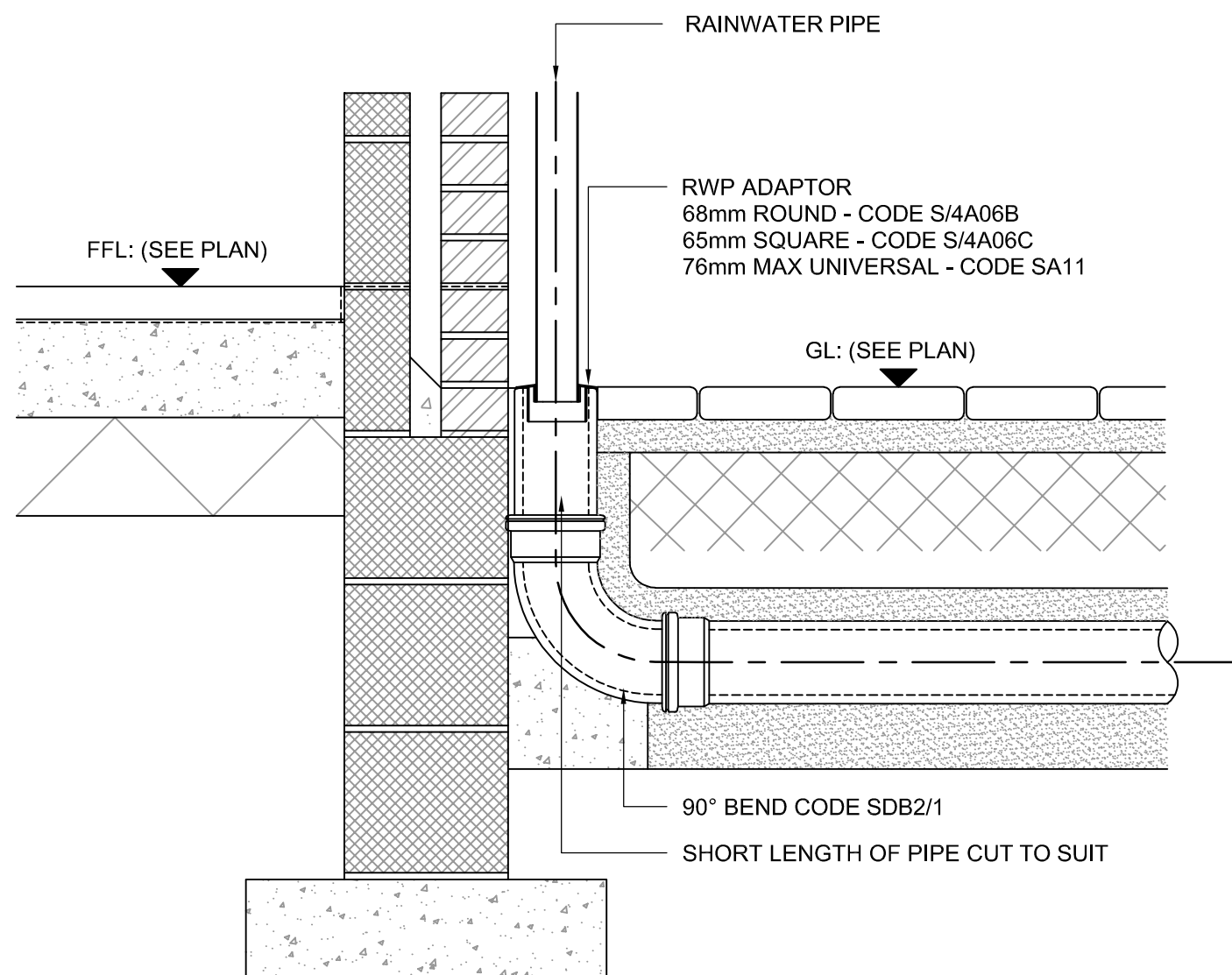
HYDROCK CONSULTING ENGINEERS



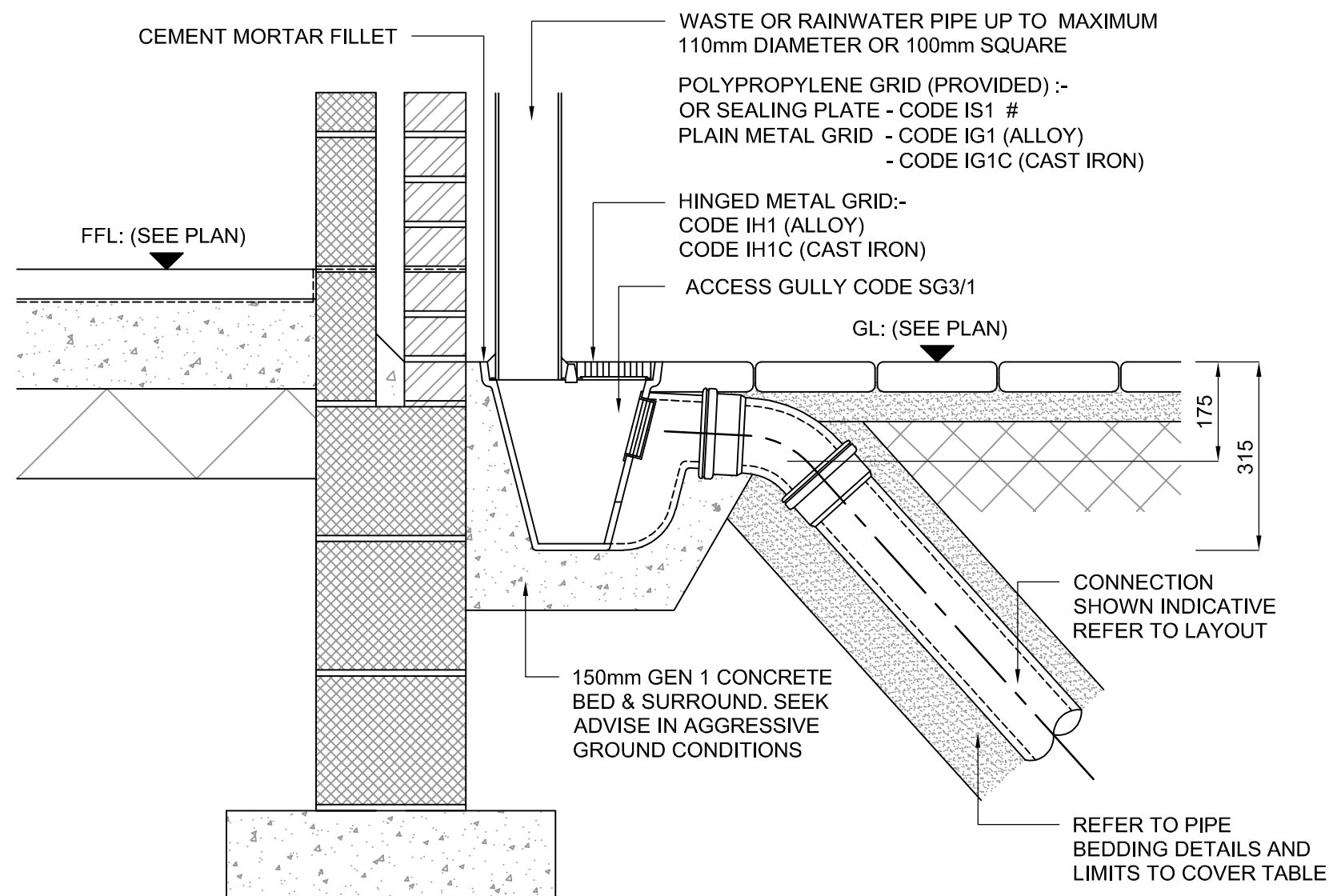
GULLY DETAIL BASED ON HEPWORTH SUPERSLEVE CLAY DRAINAGE ROAD GULLY
DETAIL. FOR FURTHER DETAILS REFER TO MANUFACTURERS RECOMMENDATIONS.

SHOULD AN ALTERNATIVE GULLY WISH TO BE SPECIFIED THEN IT IS THE
RESPONSIBILITY OF THE SPECIFIER TO ENSURE THAT THE ALTERNATIVE IS
COMPARABLE IN TERMS OF DETAIL AND PERFORMANCE REQUIREMENTS. PROPOSALS
SHOULD BE SUBMITTED WHERE APPLICABLE TO THE DESIGNER FOR APPROVAL.

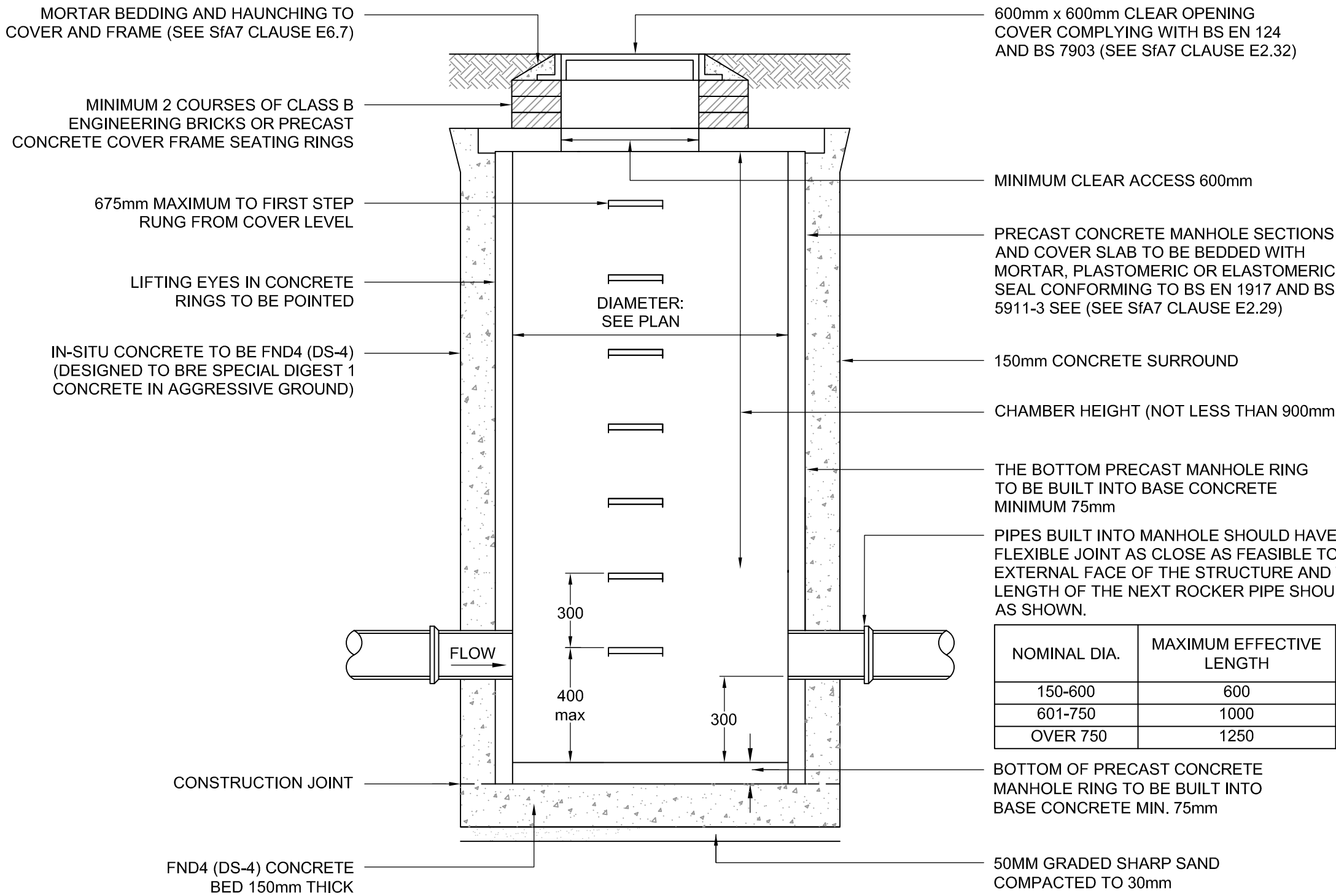
DETAIL RG: ROAD GULLY
SCALE 1:10



TYPICAL EXTERNAL RAINWATER PIPE 01 & 01A
SCALE 1:10



DETAIL AG: ACCESS GULLY
SCALE 1:10



TYPICAL CATCHPIT DETAIL

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

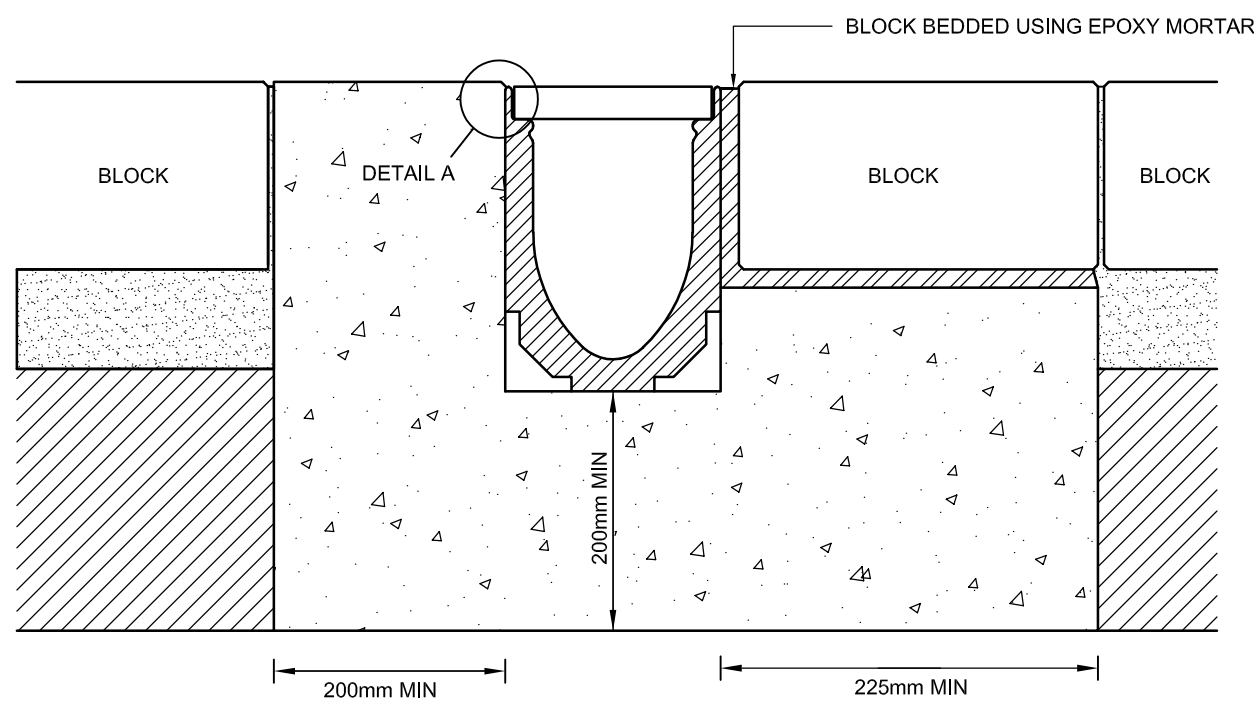
1.0 BLOCK PAVEMENTS: THE CHANNEL MUST BE
SUPPORTED LATERALLY AND THEREFORE BLOCKS
MUST BE RESTRAINED FROM MOVEMENT BY
BEDDING SECURELY. E.G. BY USING AN EPOXY OR
POLYMER MODIFIED MORTAR FOR BED AND
PERPENDICULAR JOINTS. (FOR EXAMPLE RONAFIX
MORTAR MIX C OR SIMILAR; MANUFACTURER
ADVICE MAY BE REQUIRED.

2.0 JOINT SEALANT: WHERE ACO DRAIN CHANNEL
JOINTS AND FITTINGS ARE TO BE SEALED (WHERE
USED IN FOUL WATER APPLICATIONS OR WHERE
IMPERMEABILITY IS REQUIRED, FOR EXAMPLE)
CONTACT A SEALANT SPECIALIST FOR GUIDANCE
ON THE MOST APPROPRIATE SEALING COMPOUND
TO USE.

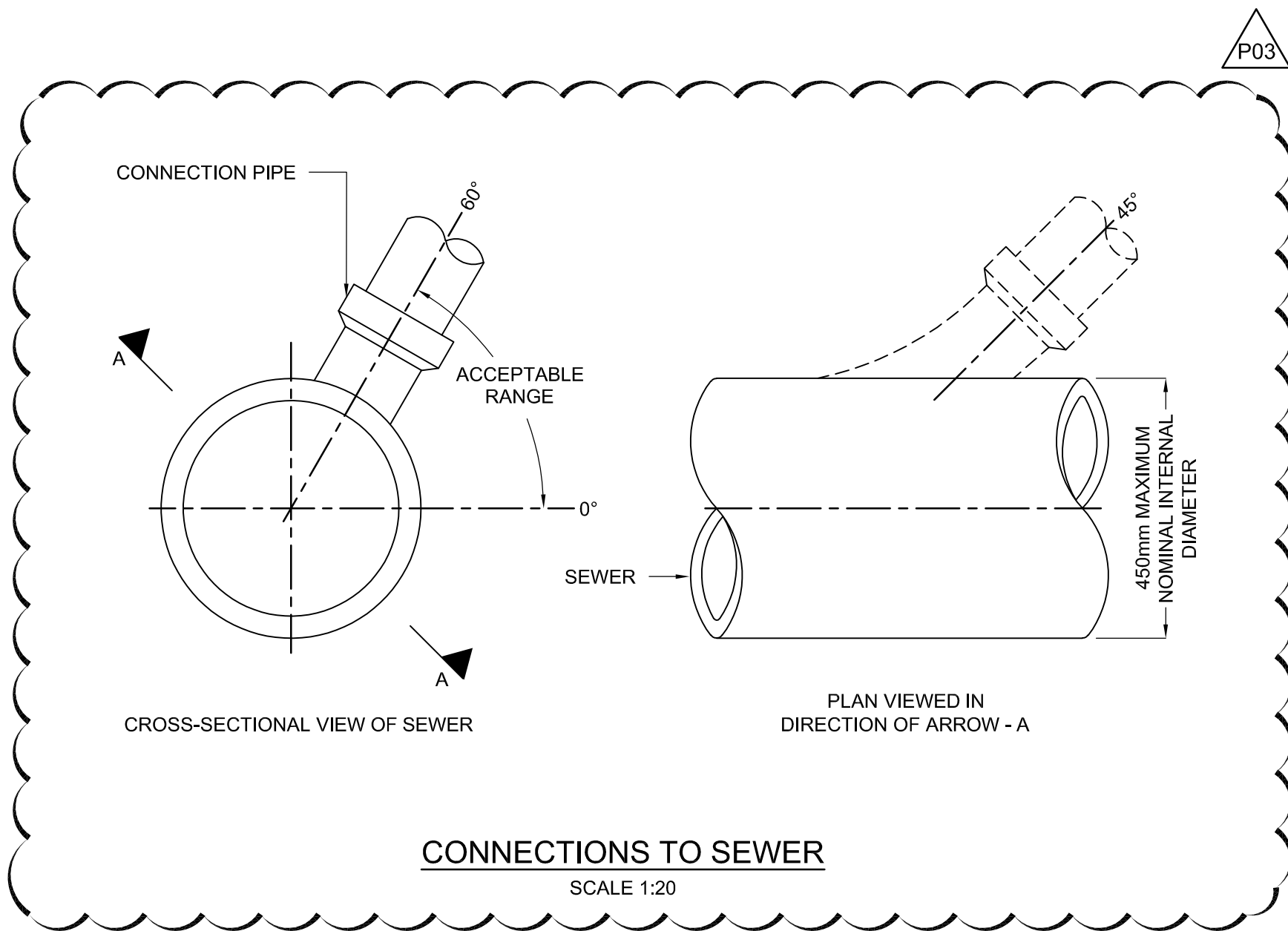
PAVEMENT OR HAUNCH
(CONSTRUCTION VARIES)

CHANNEL WALL

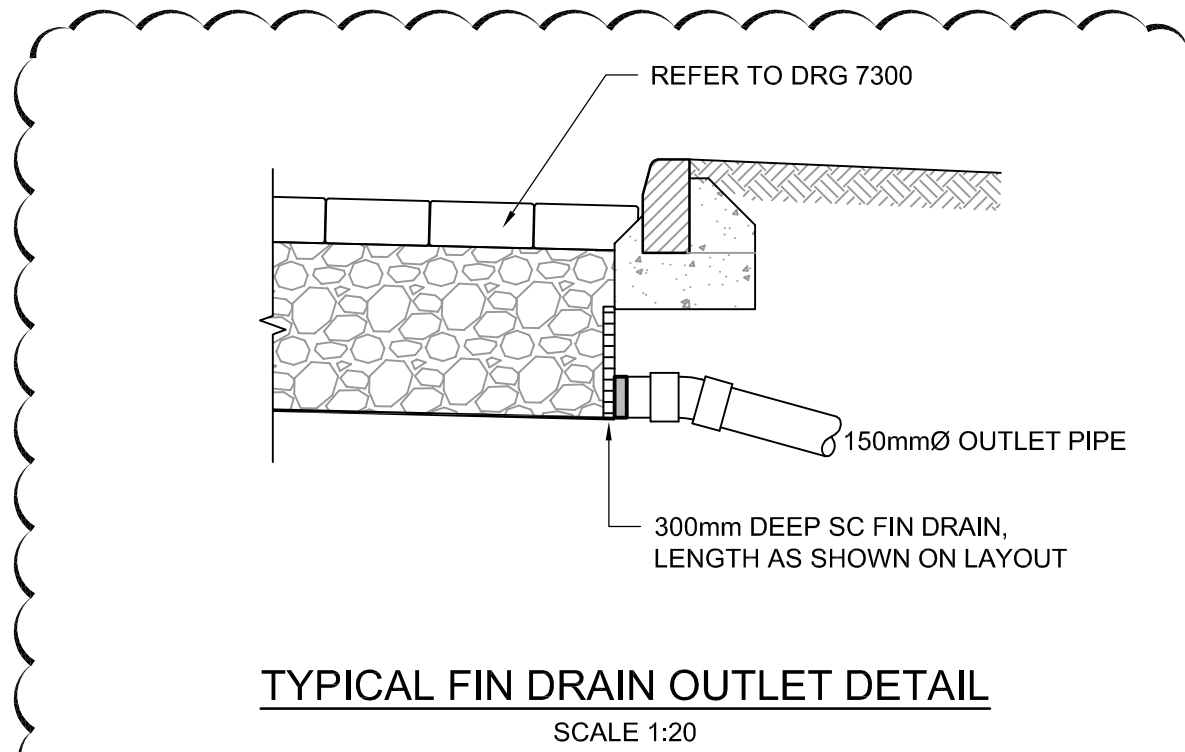
DETAIL A



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



CONNECTIONS TO SEWER



TYPICAL FIN DRAIN OUTLET DETAIL

KEY PLAN

NOTES

- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
- The DWG file is issued for the purposes of coordination only and do not represent formal drawing issue and are not to be reprinted in any form. Formal issue of drawings is via DWF, Adobe PDF files and/or hard copies and their associated information issue sheets.
- Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately.

P03	REVISED FOLLOWING COMMENTS (AS CLOUDED)					
	D. GALLIMORE	15/11/19	M. GRIFFIN	15/11/19	M. GRIFFIN	15/11/19
P02	REVISED FOLLOWING COMMENTS (AS CLOUDED)					
	D. GALLIMORE	06/11/19	M. GRIFFIN	06/11/19	M. GRIFFIN	06/11/19
P01	TENDER ISSUE					
	R.HUNT	11/10/19	D.GALLIMORE	11/10/19	M.GRIFFIN	11/10/19
REV	REVISION NOTES/COMMENTS					
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE

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CLIENT
LANDLINK ESTATES

PROJECT
SALTBOX
BOGNOR REGIS

TITLE
DRAINAGE DETAILS
SHEET 3

HYDROCK PROJECT NO. C-13319-C	SCALE @ A1 AS SHOWN
STATUS DESCRIPTION TENDER	STATUS D2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-00-ZZ-DR-C-7102	REVISION P03