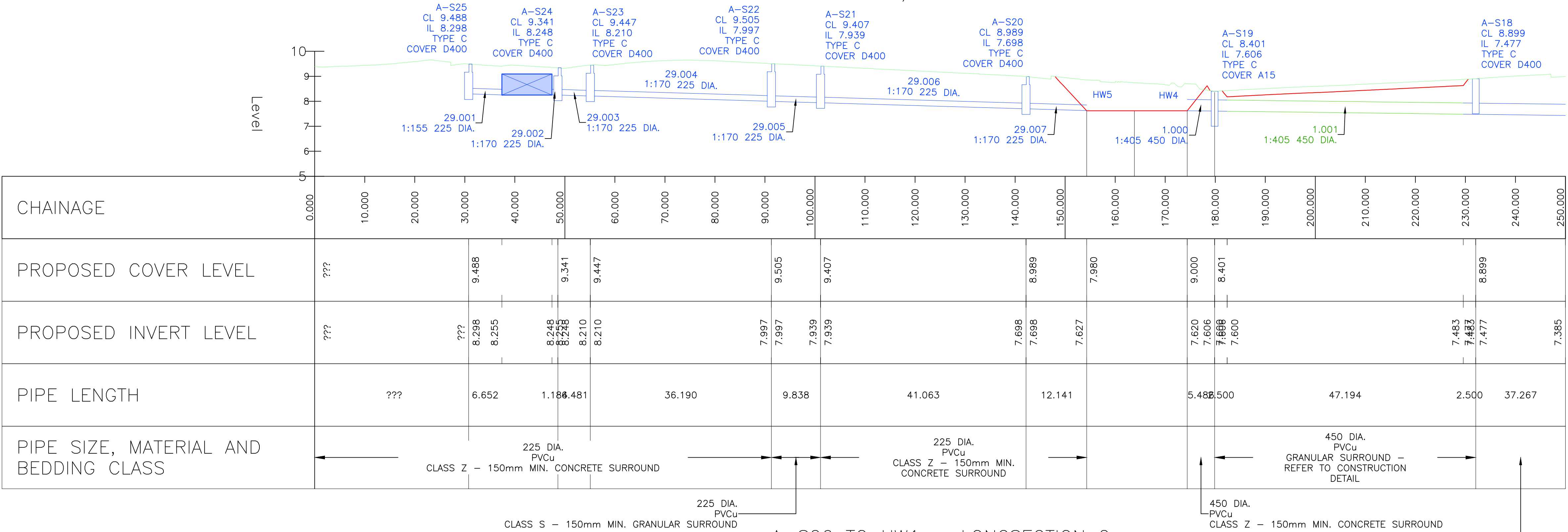
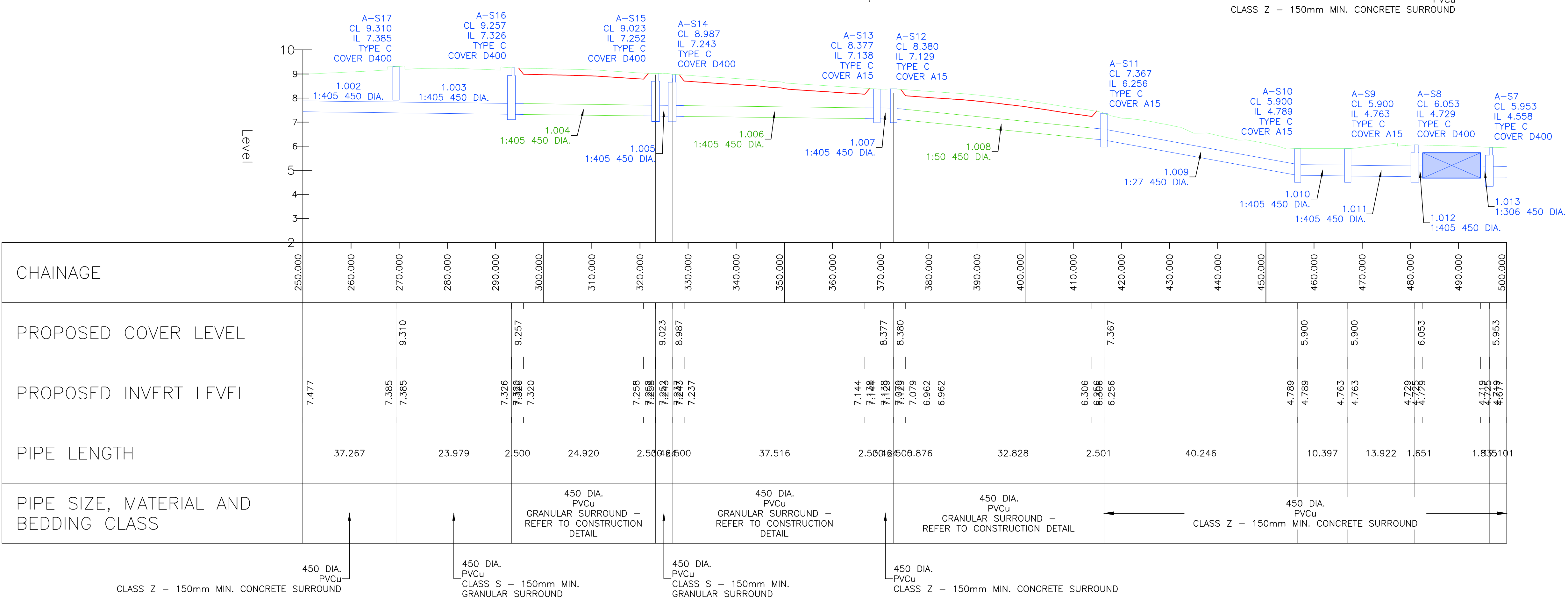


A-S26 TO HW1 – LONGSECTION 1
SCALE: H 1:500,V 1:100. DATUM: 5.000



A-S26 TO HW1 – LONGSECTION 2
SCALE: H 1:500,V 1:100. DATUM: 2.000



LONGSECTION LEGEND	
	PROPOSED GROUND
	PROPOSED DRAINAGE FEATURES
	SURFACE WATER DRAINAGE

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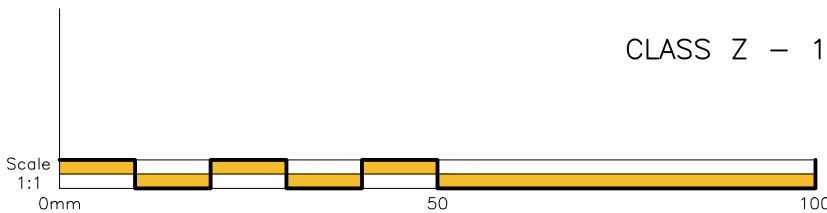
Client
LOVELL

Architect
KSA ARCHITECTS LTD.

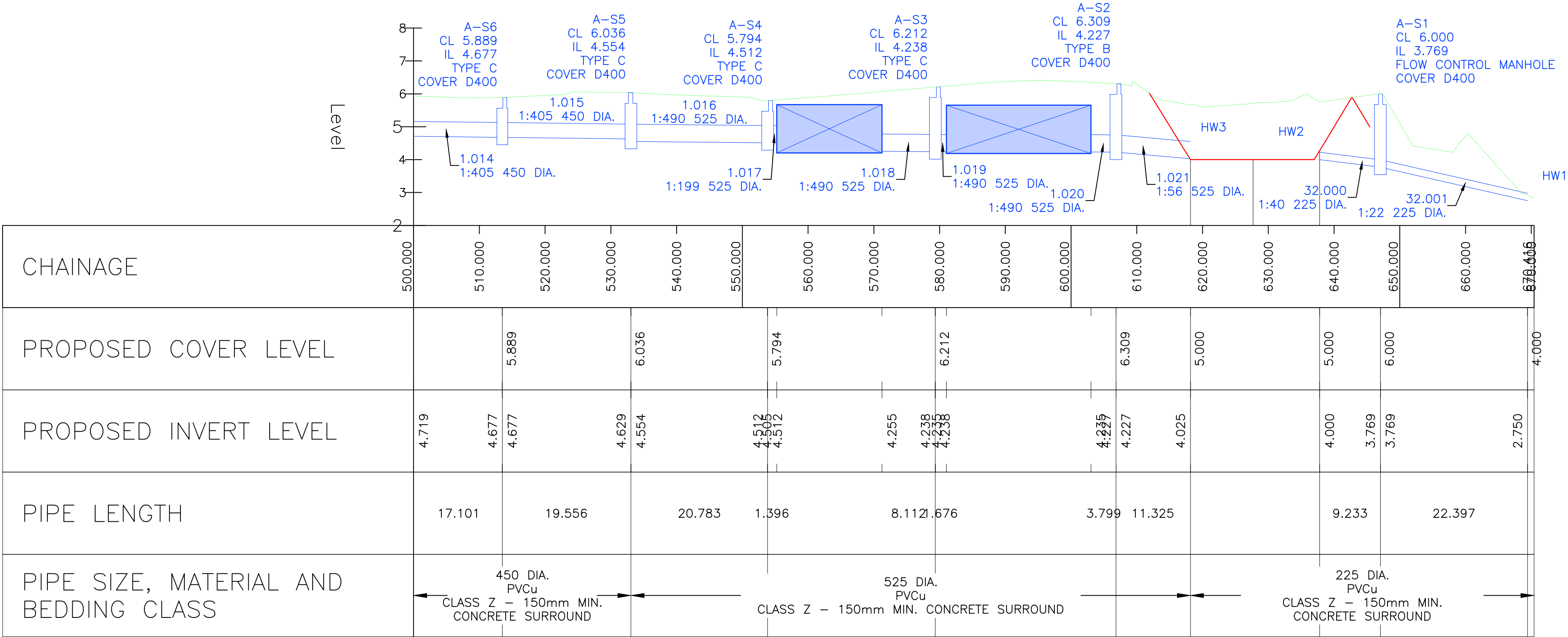
Project title
WOODGATE,
WEST SUSSEX

Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 1.

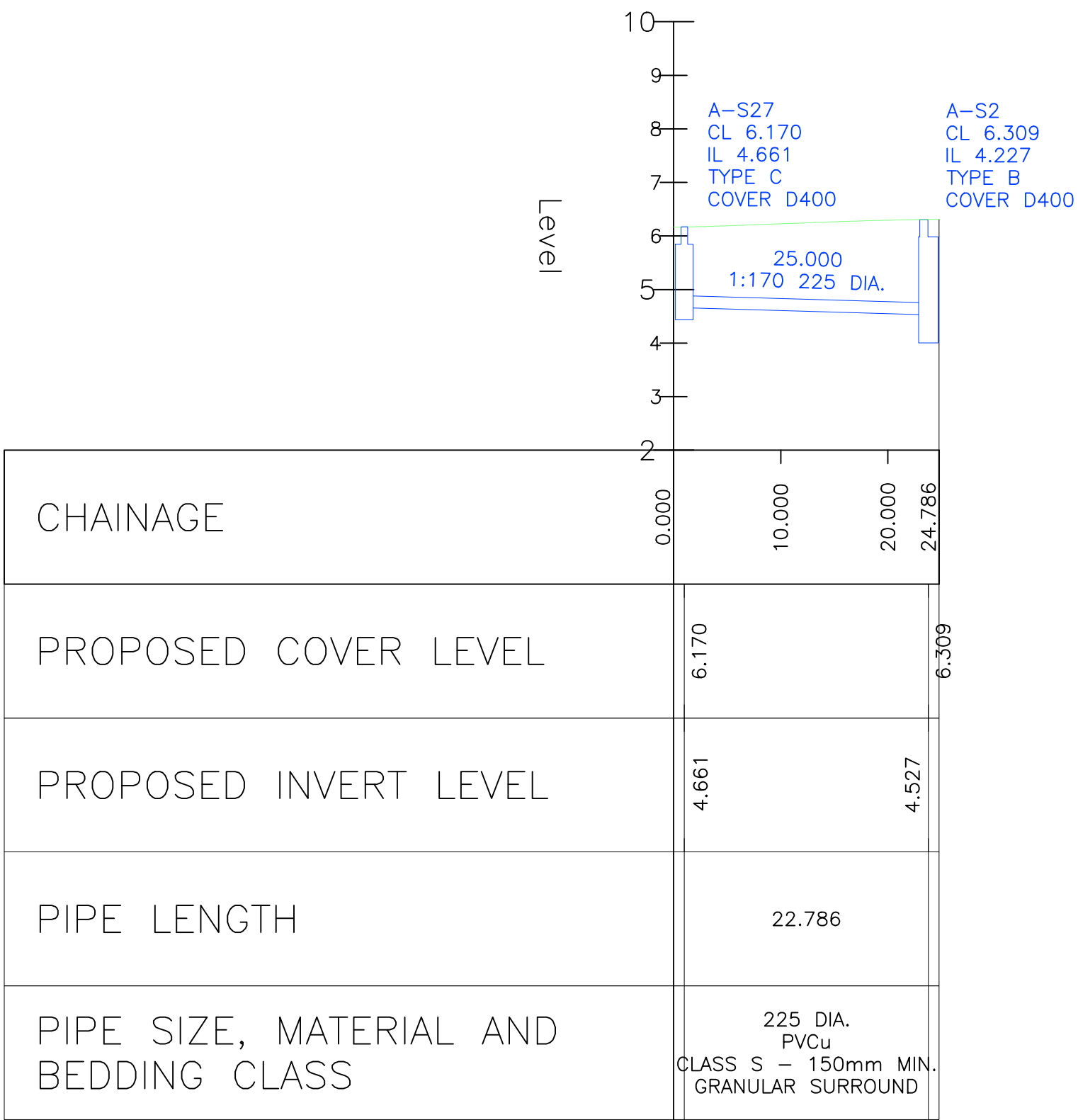
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Name Project code AAL456-AAL - XX - XX - DR - D -5120- P01					



A-S26 TO HW1 – LONGSECTION 3
SCALE: H 1:500,V 1:100. DATUM: 2.000



A-S27 – A-S2 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 2.000



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LONGSECTION LEGEND		
	PROPOSED GROUND	
	PROPOSED DRAINAGE FEATURES	
	SURFACE WATER DRAINAGE	

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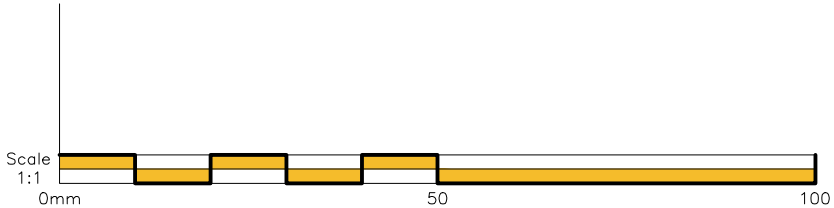
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Architect
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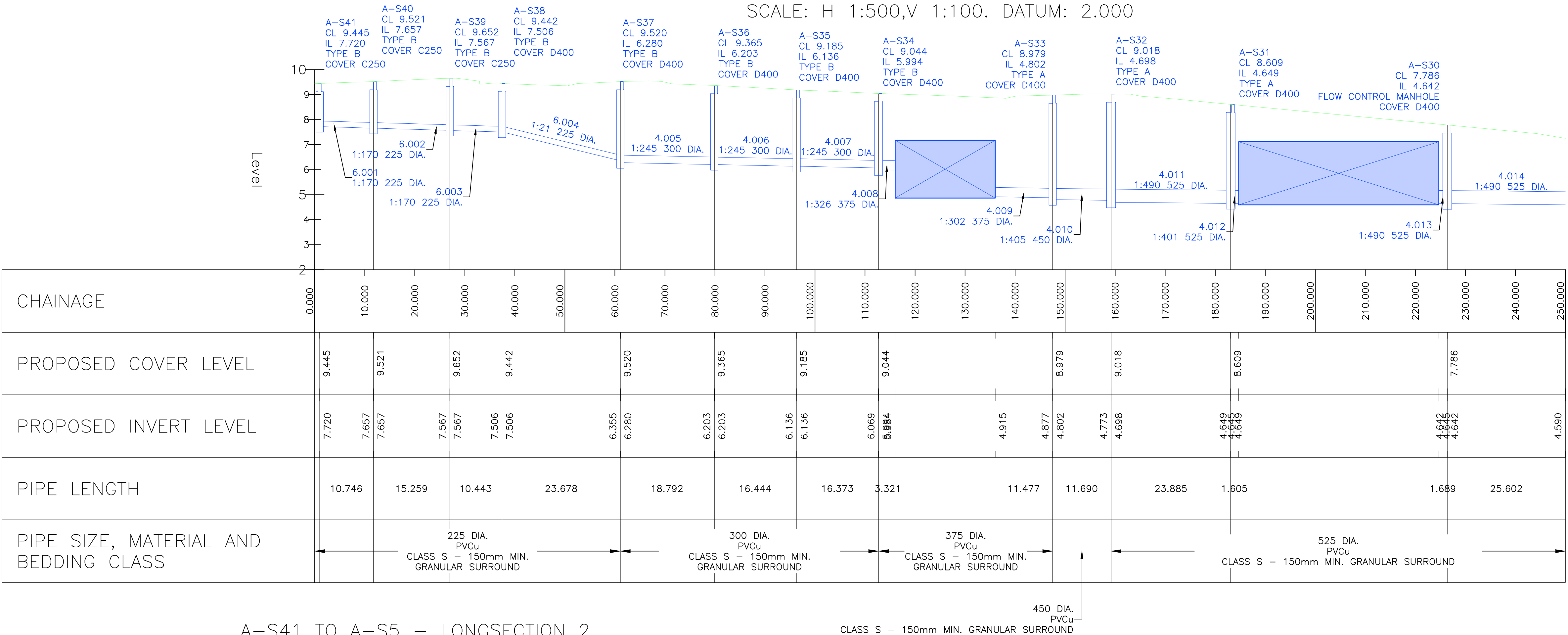
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WEST SUSSEX

Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 2.

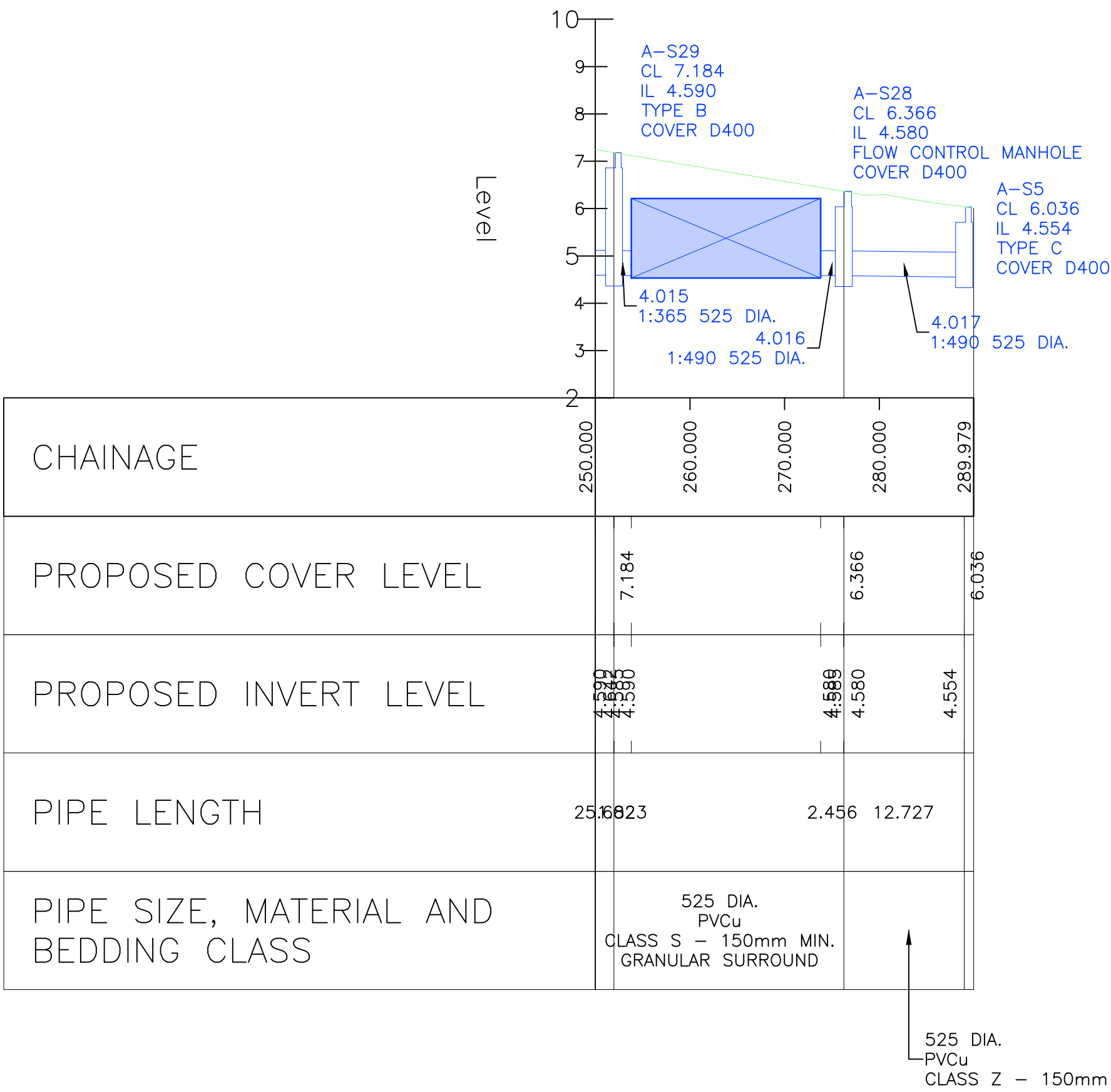
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AAL456	AAL	XX	XX	DR	D - 5121 - P01



A-S41 TO A-S5 – LONGSECTION 1
SCALE: H 1:500,V 1:100. DATUM: 2.000



A-S41 TO A-S5 – LONGSECTION 2
SCALE: H 1:500,V 1:100. DATUM: 2.000



LONGSECTION LEGEND	
	PROPOSED GROUND
	PROPOSED DRAINAGE FEATURES
	SURFACE WATER DRAINAGE

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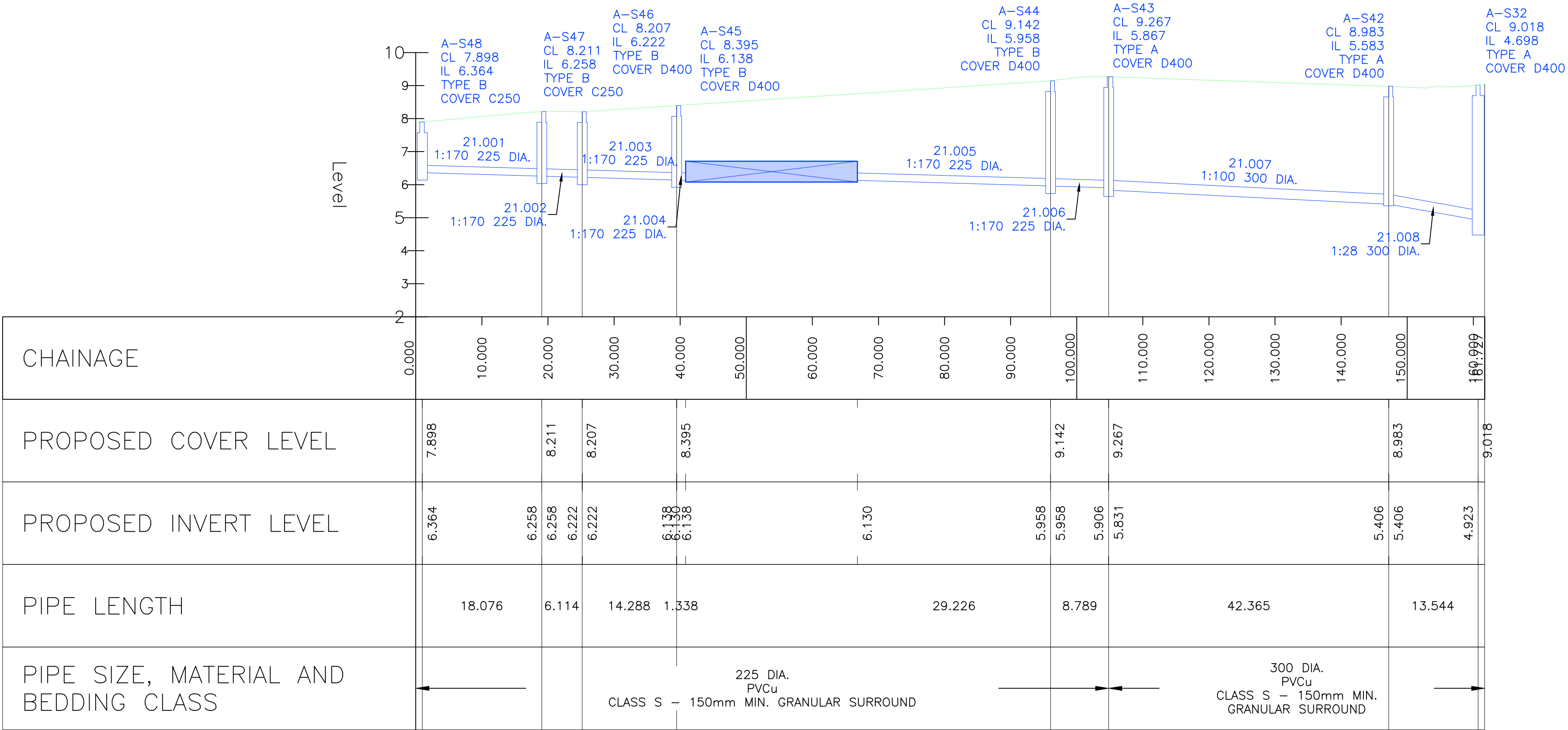
Architect
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Project title
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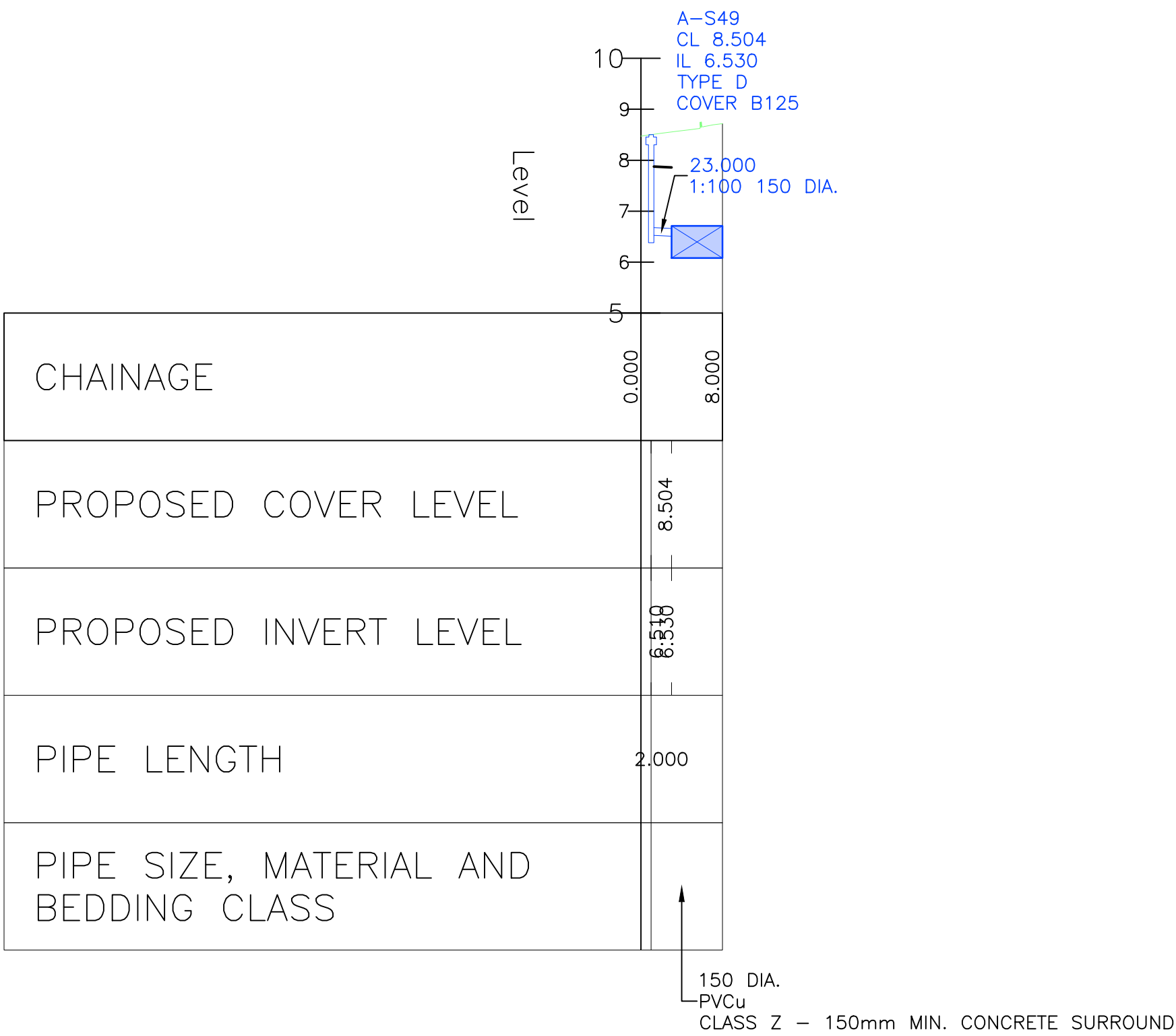
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SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 3.

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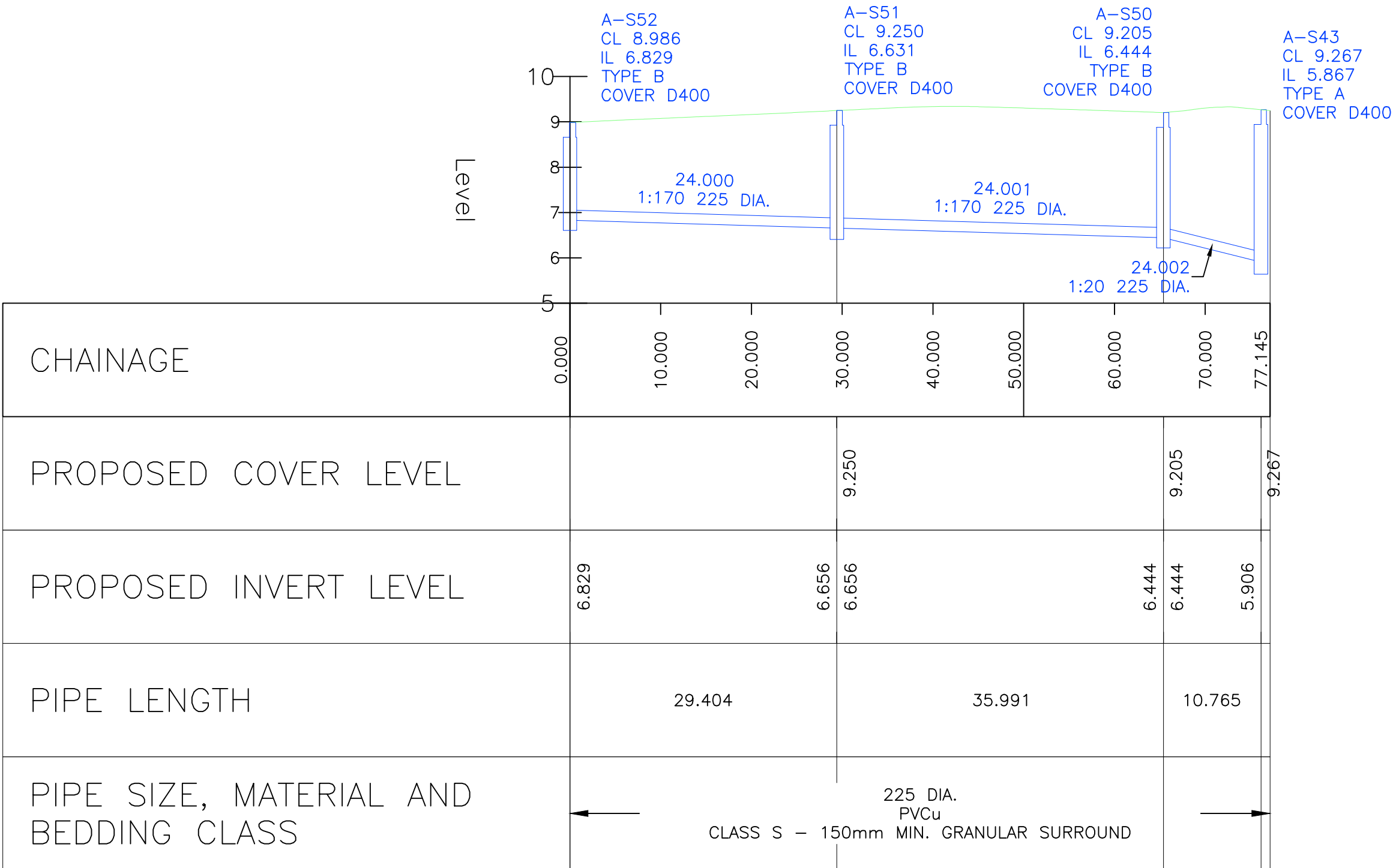
A-S48 TO A-S32 – LONGSECTION
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A-S49 TO ATTENUATION TANK 8 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



A-S52 TO A-S43 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



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LONGSECTION LEGEND

- PROPOSED GROUND
- PROPOSED DRAINAGE FEATURES
- SURFACE WATER DRAINAGE

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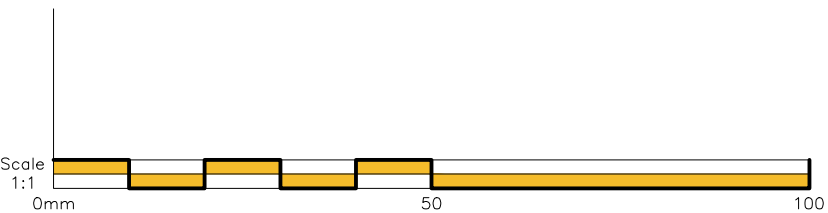
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Architect
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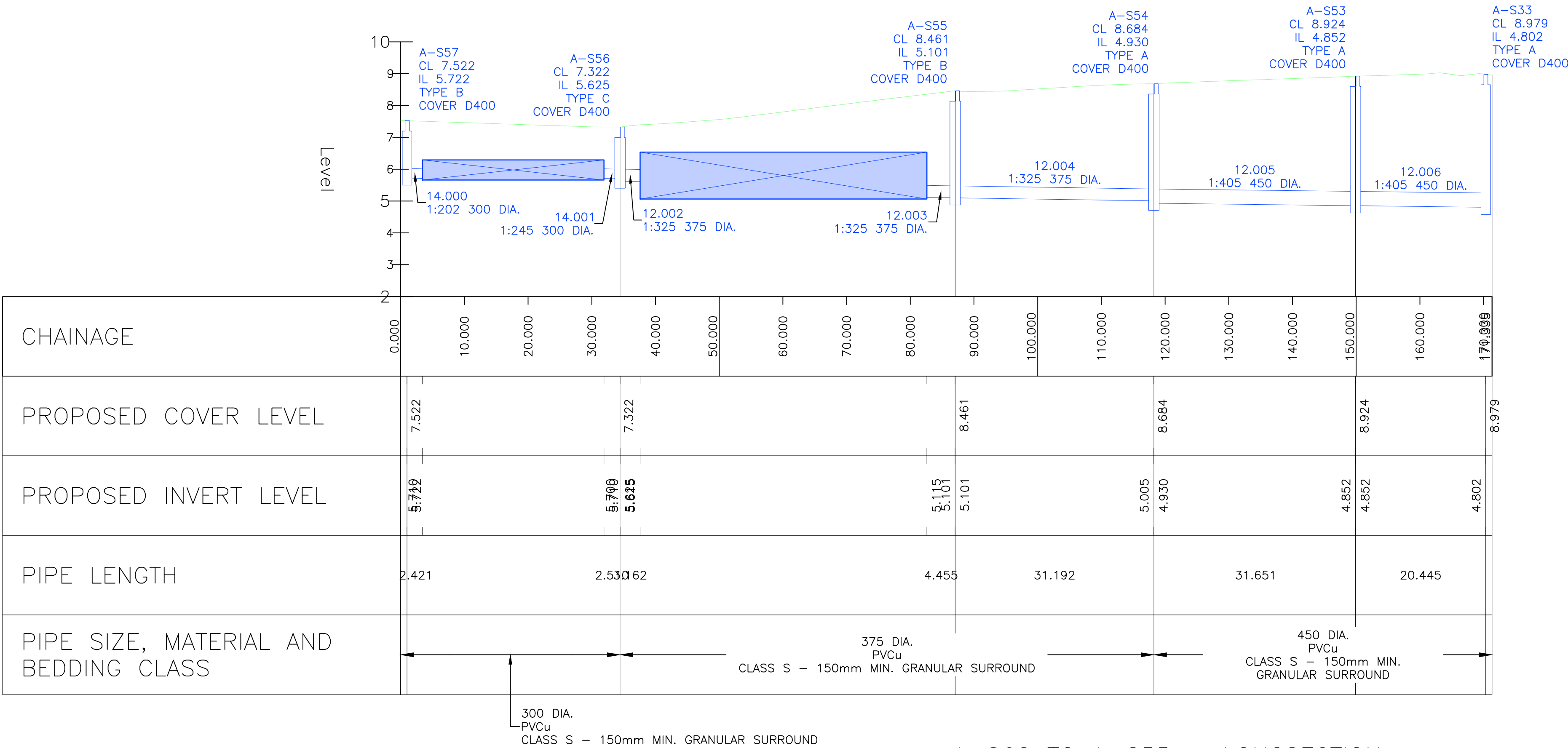
Project title
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WEST SUSSEX

Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 4.

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		Number	Revision		
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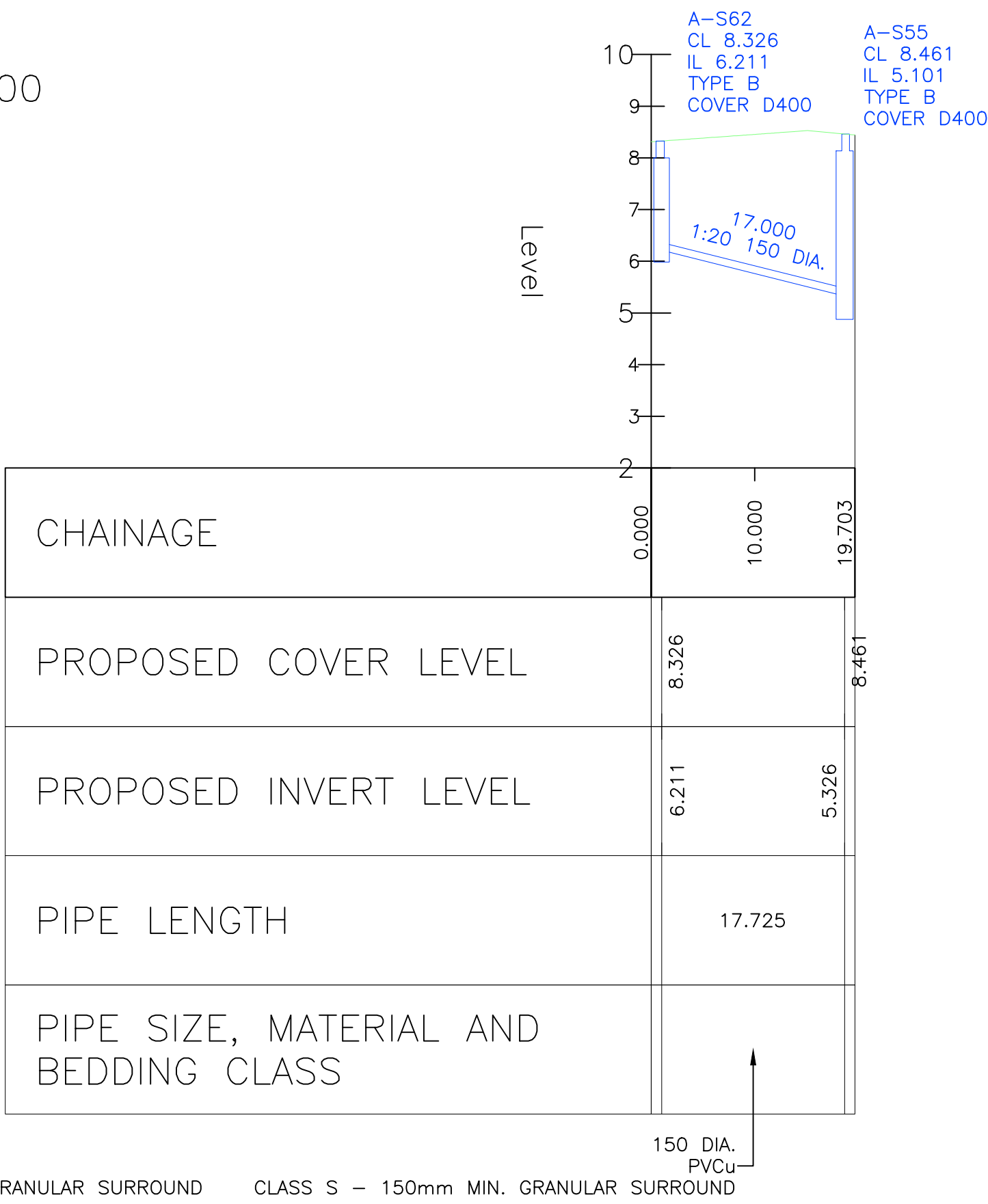
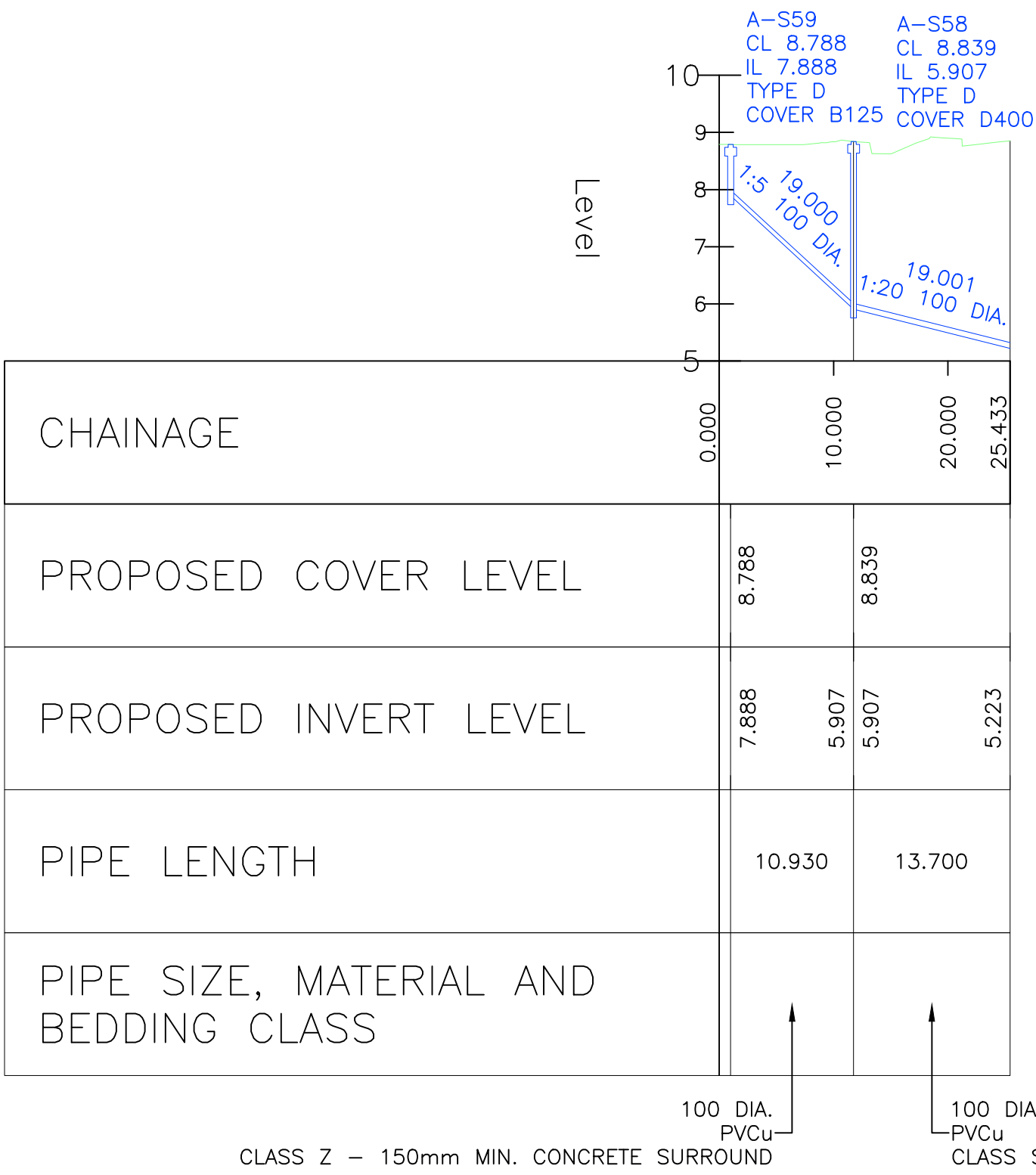


A-S57 TO A-S33 – LONGSECTION
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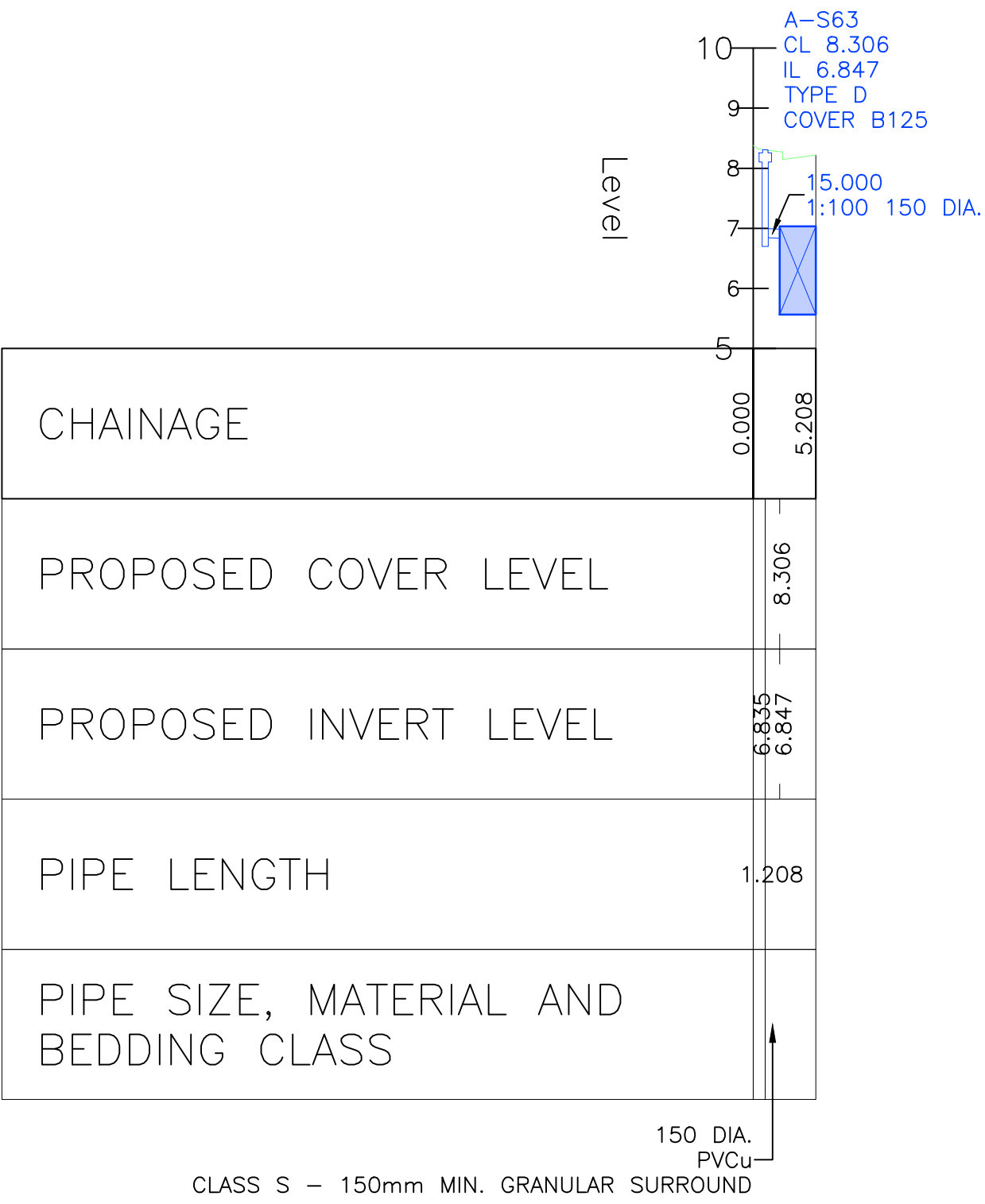


A-S62 TO A-S55 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 2.000

A-S59 TO A-S58 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



A-S63 TO ATTENUATION TANK 9 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



LONGSECTION LEGEND		
	PROPOSED GROUND	
	PROPOSED DRAINAGE FEATURES	
	SURFACE WATER DRAINAGE	

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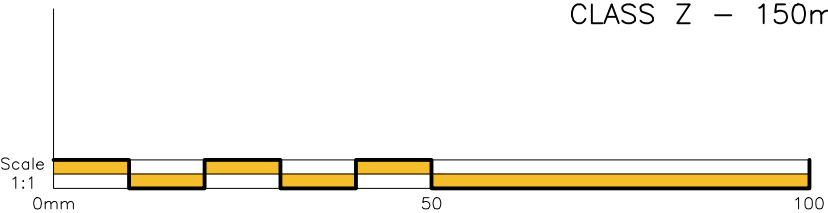
Client
LOVELL

Architect
KSA ARCHITECTS LTD.

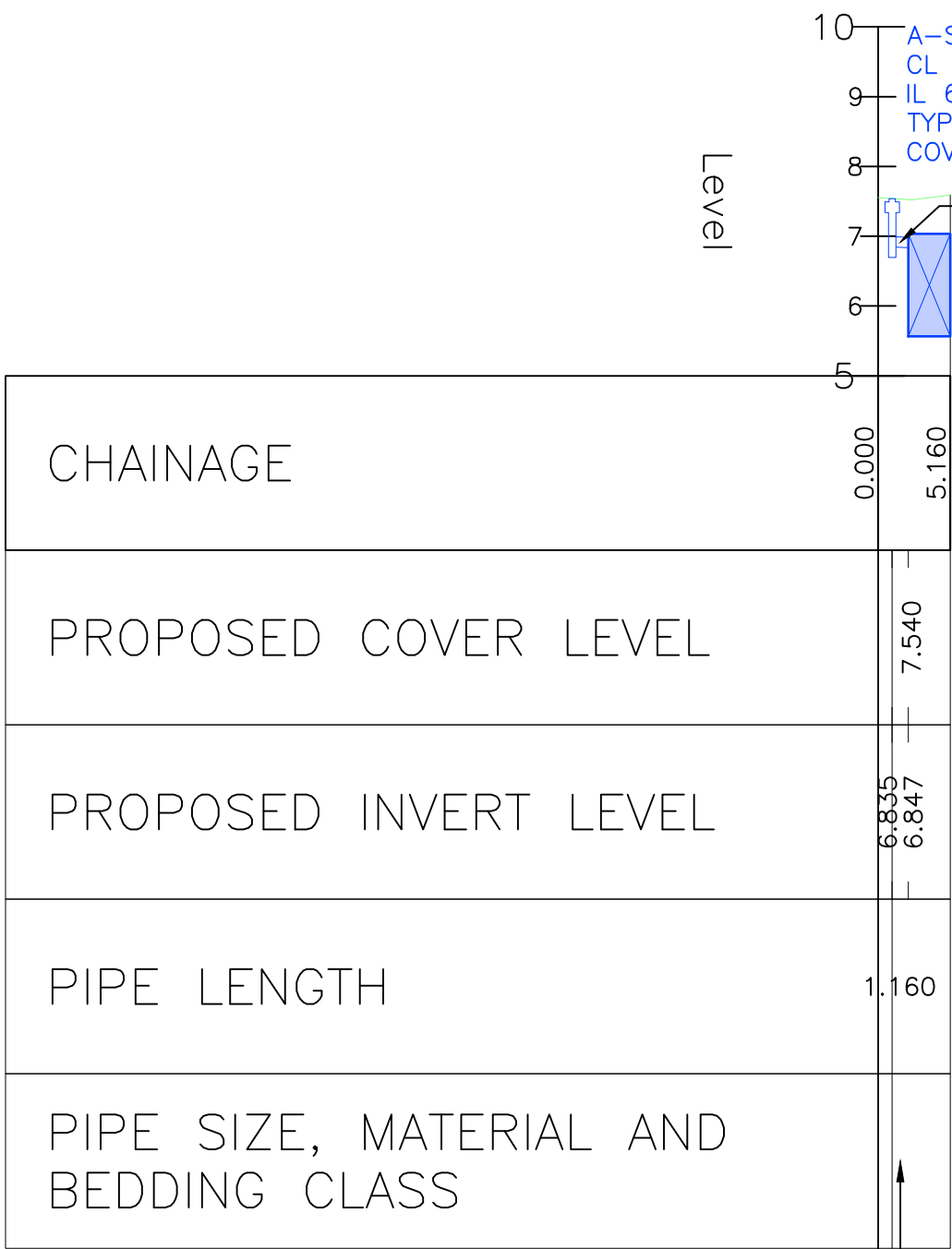
Project title
WOODGATE,
WEST SUSSEX

Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 5.

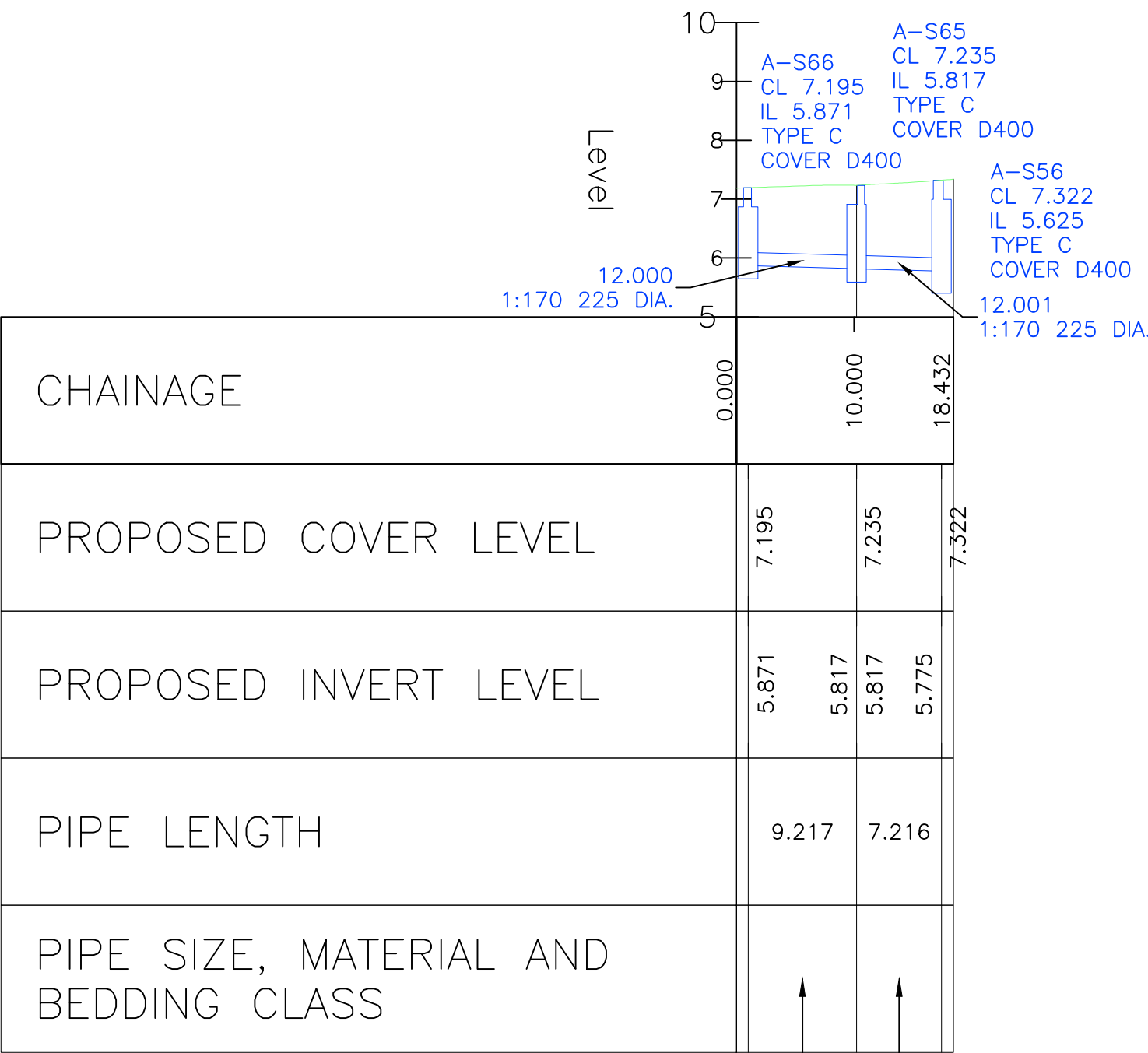
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AAL456-AAL - XX - XX -DR - D -5124- P01					



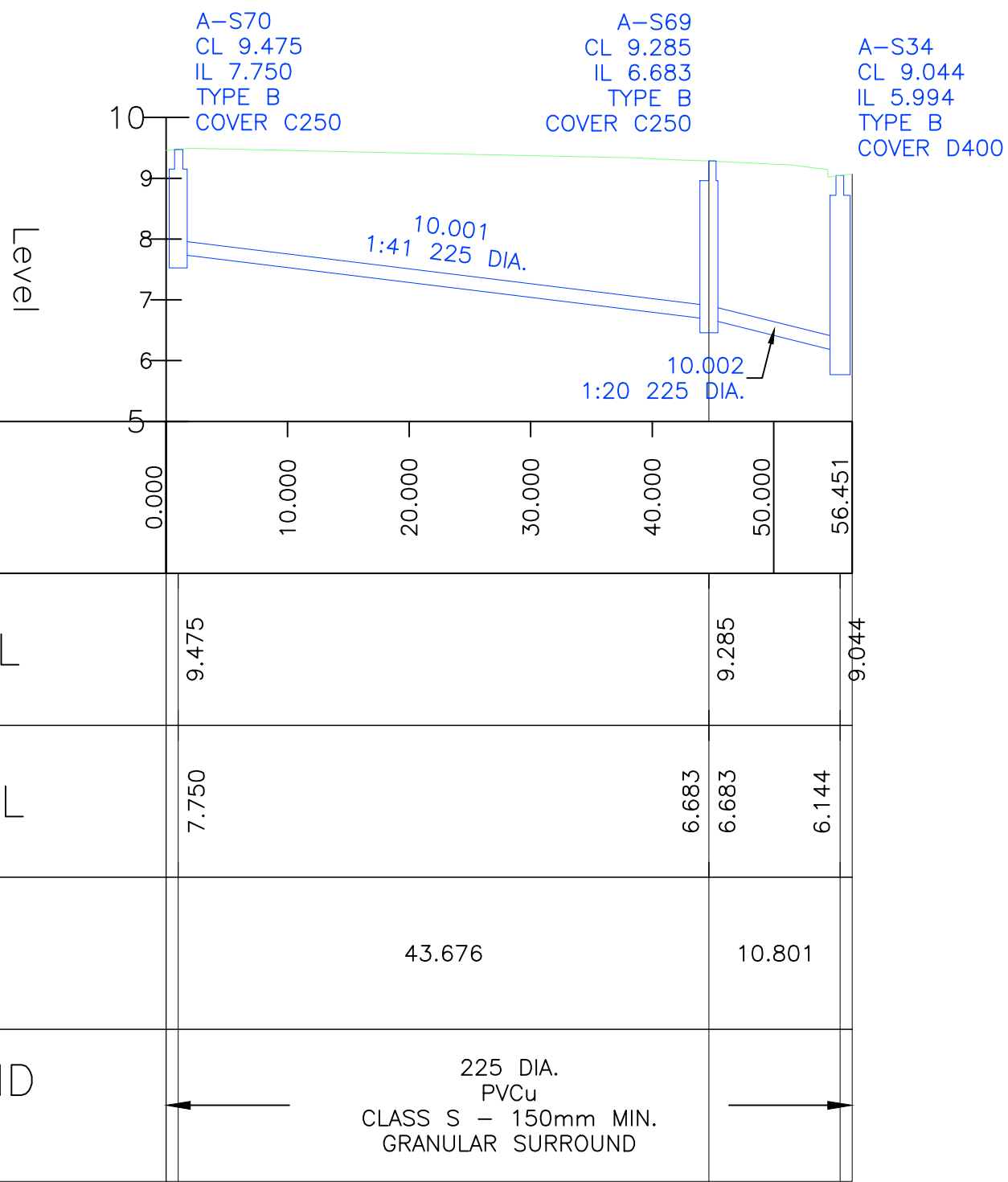
A-S64 TO ATTENUATION TANK 9 – LONGSECTION
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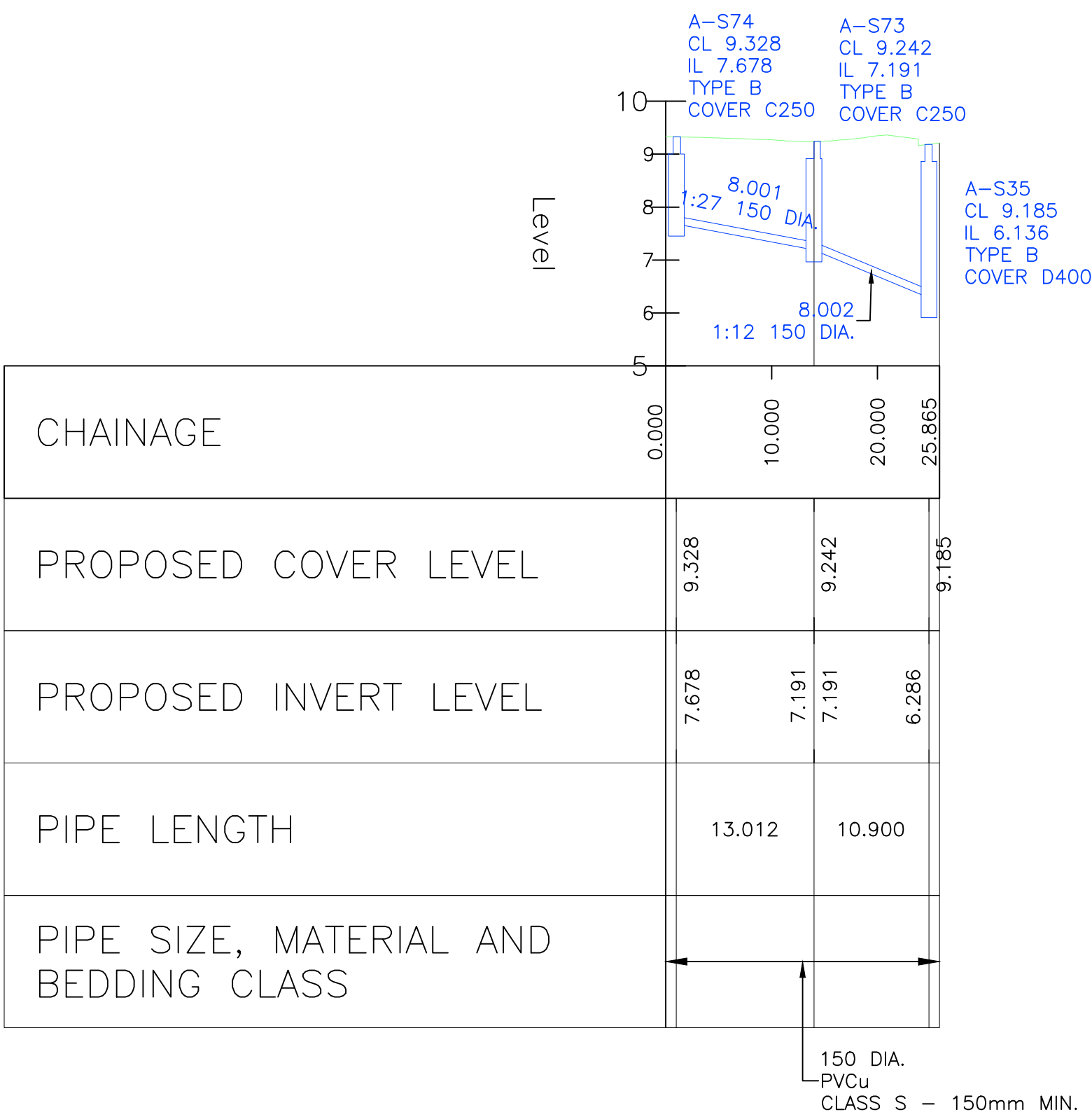
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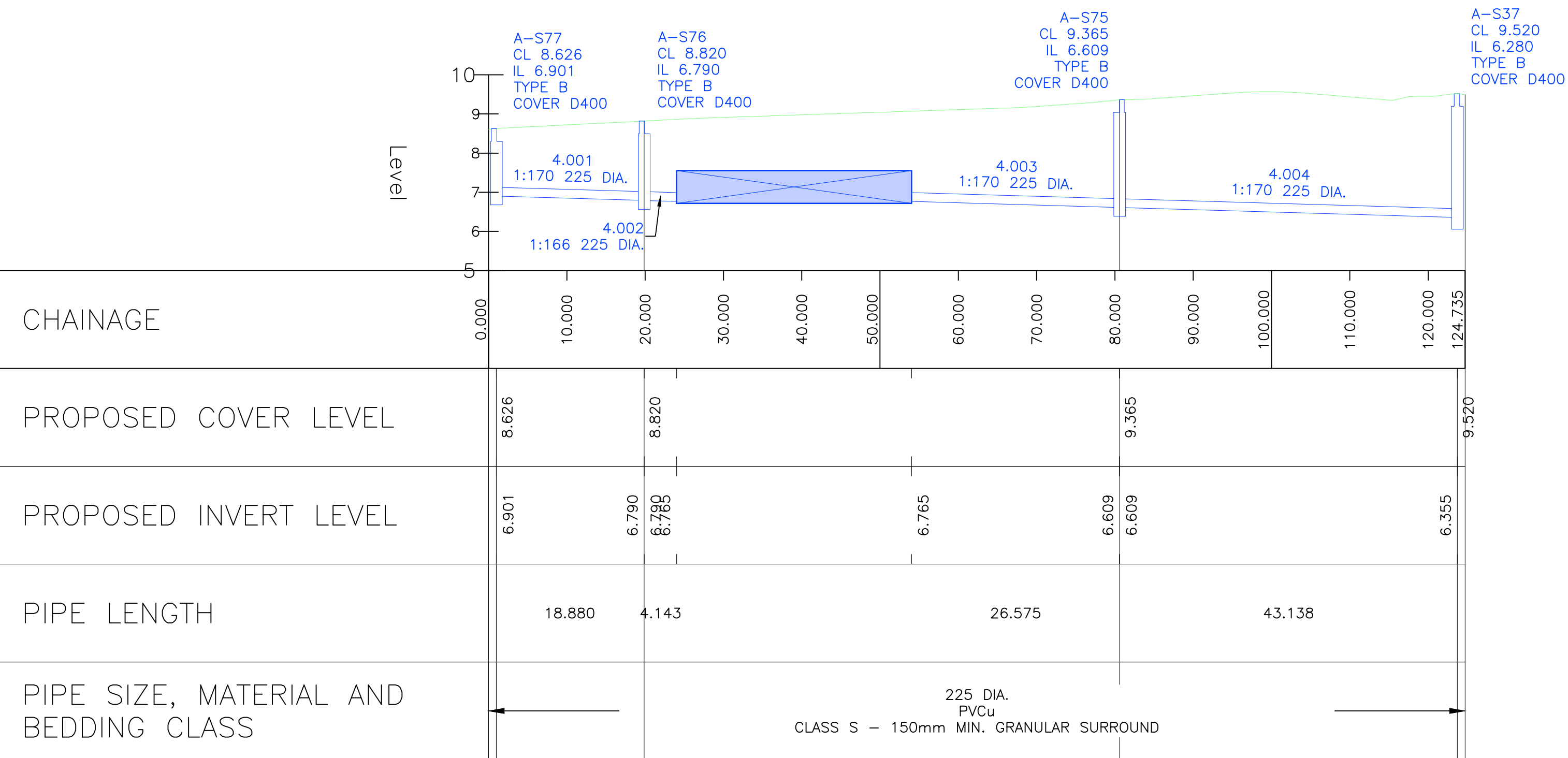
A-S70 TO A-S34 – LONGSECTION
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A-S74 TO A-S35 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



A-S77 TO A-S37 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



LONGSECTION LEGEND		
	PROPOSED GROUND	
	PROPOSED DRAINAGE FEATURES	
	SURFACE WATER DRAINAGE	

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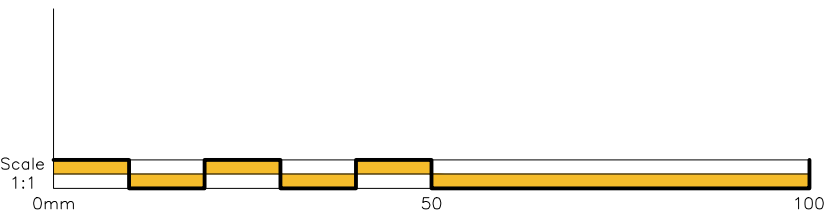
Client
LOVELL

Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE,
WEST SUSSEX

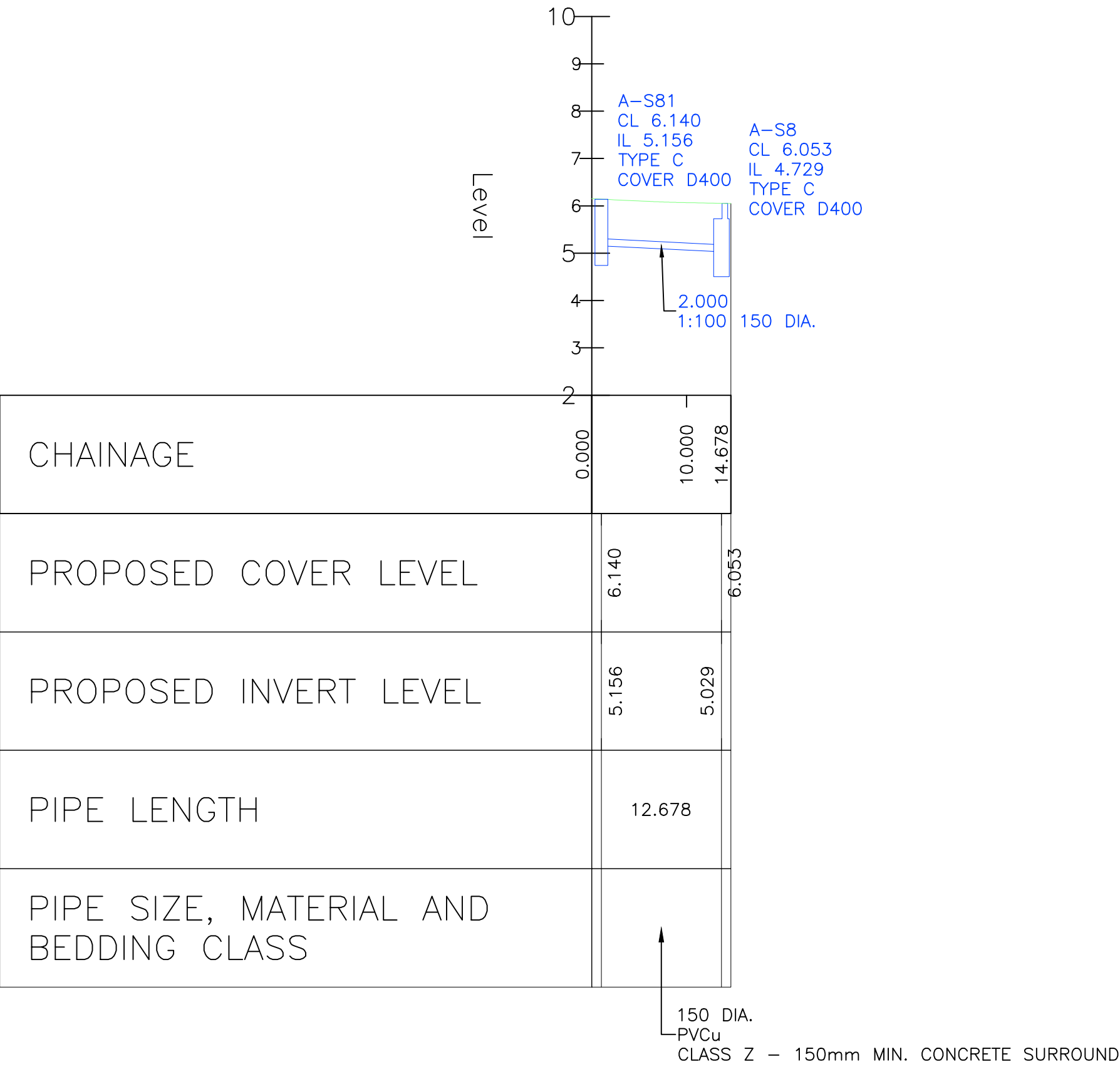
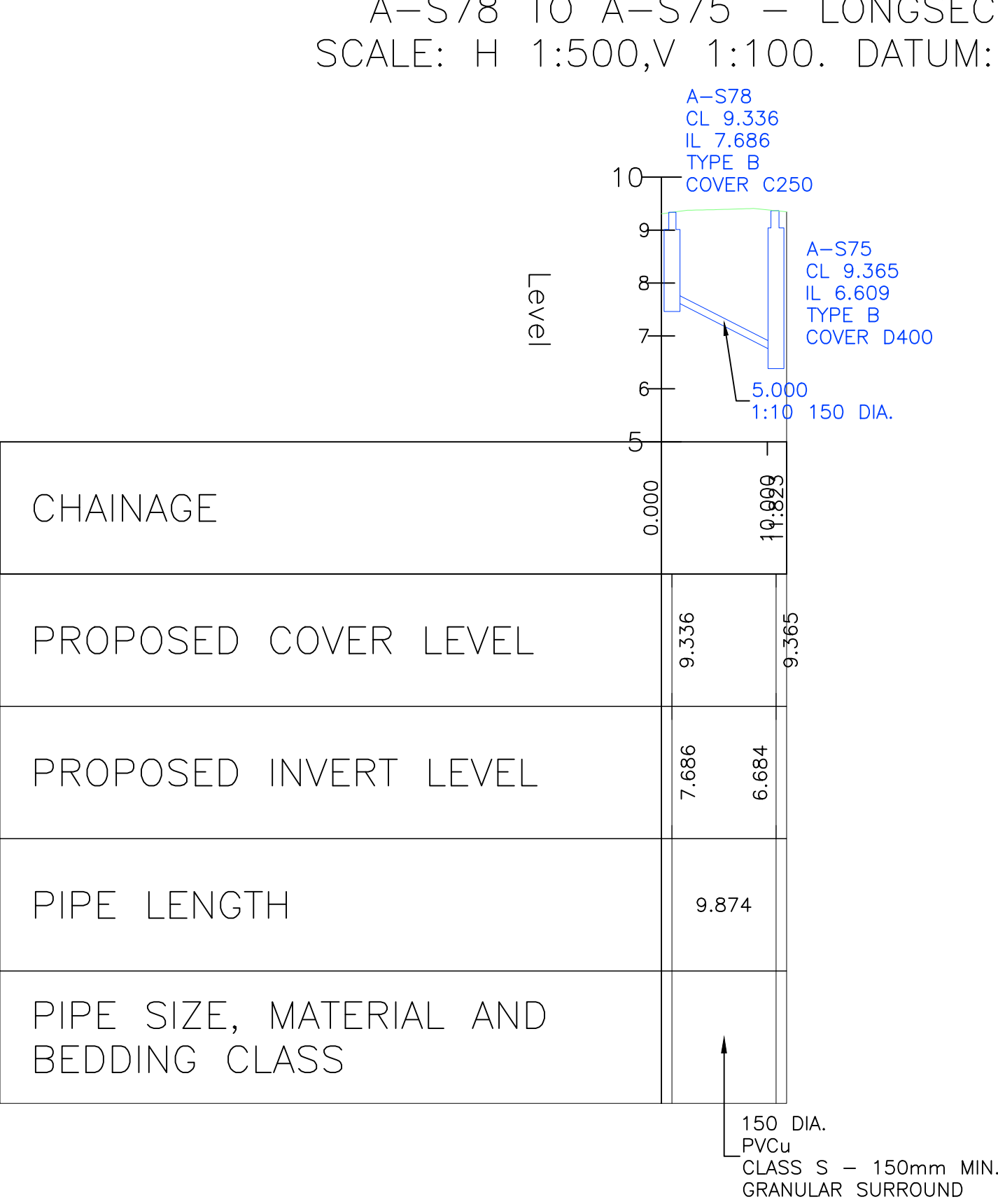
Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 6.

Scale	Paper size	Date	Drawn by	Checked by	Status
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Project code					
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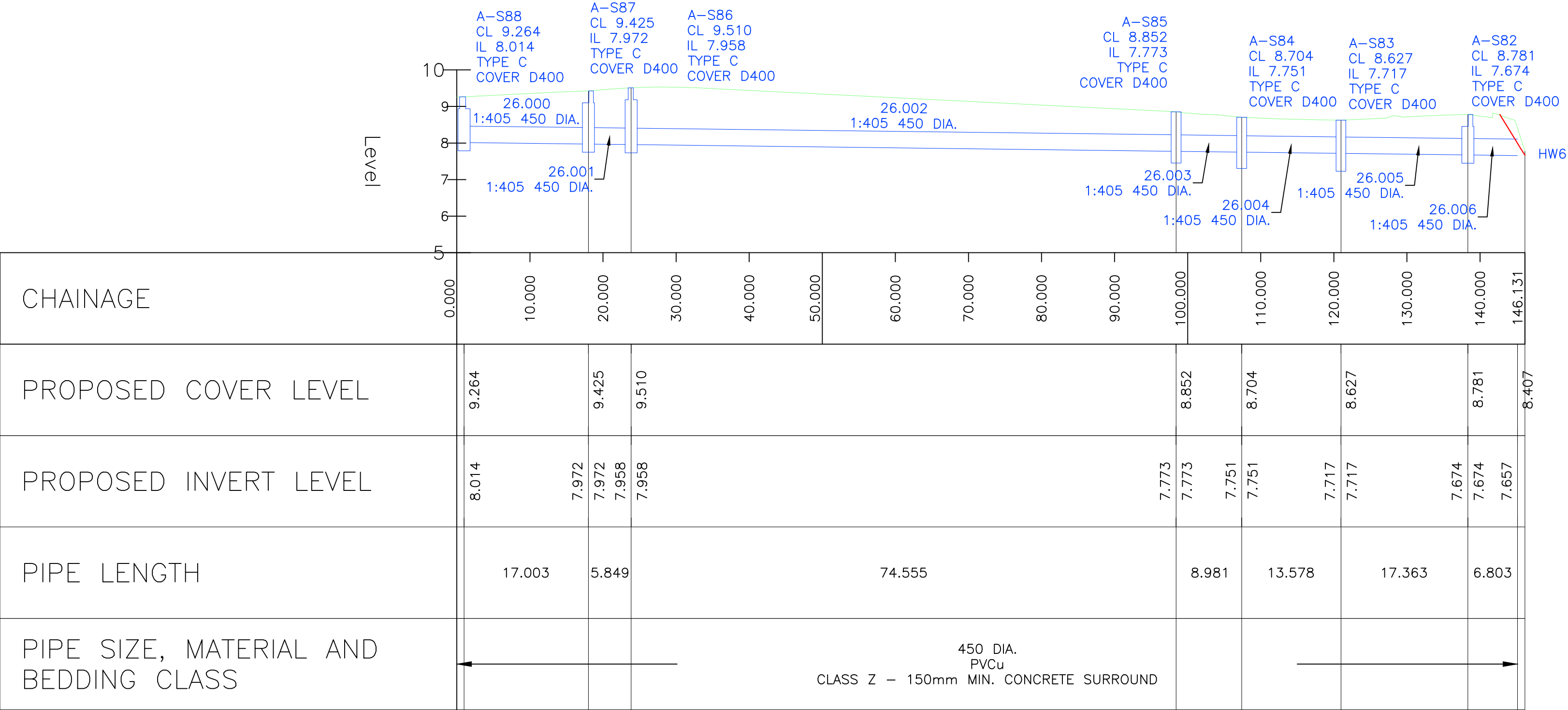


A-S81 TO A-S8 – LONGSECTION
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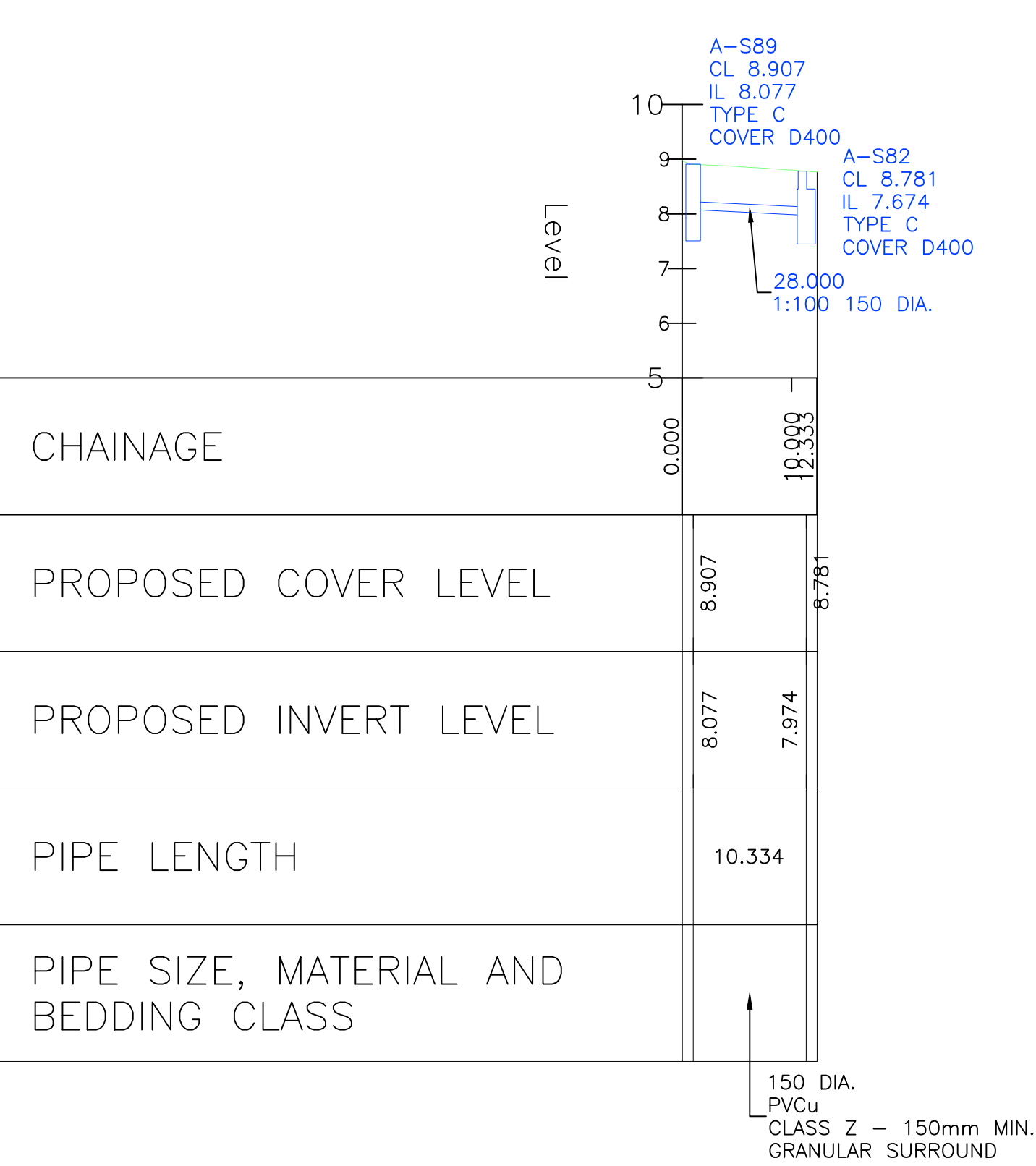
A-S78 TO A-S75 – LONGSECTION
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A-S88 TO HW6 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



A-S89 TO A-S82 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



LONGSECTION LEGEND	
	PROPOSED GROUND
	PROPOSED DRAINAGE FEATURES
	SURFACE WATER DRAINAGE

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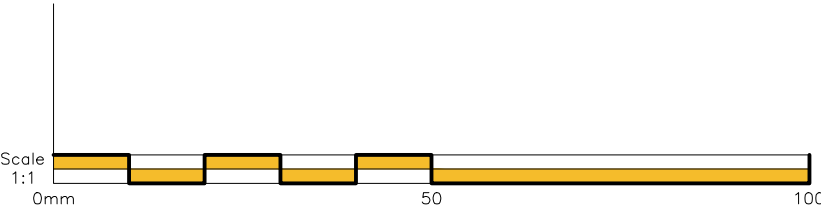
Client
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Architect
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Project title
WOODGATE,
WEST SUSSEX

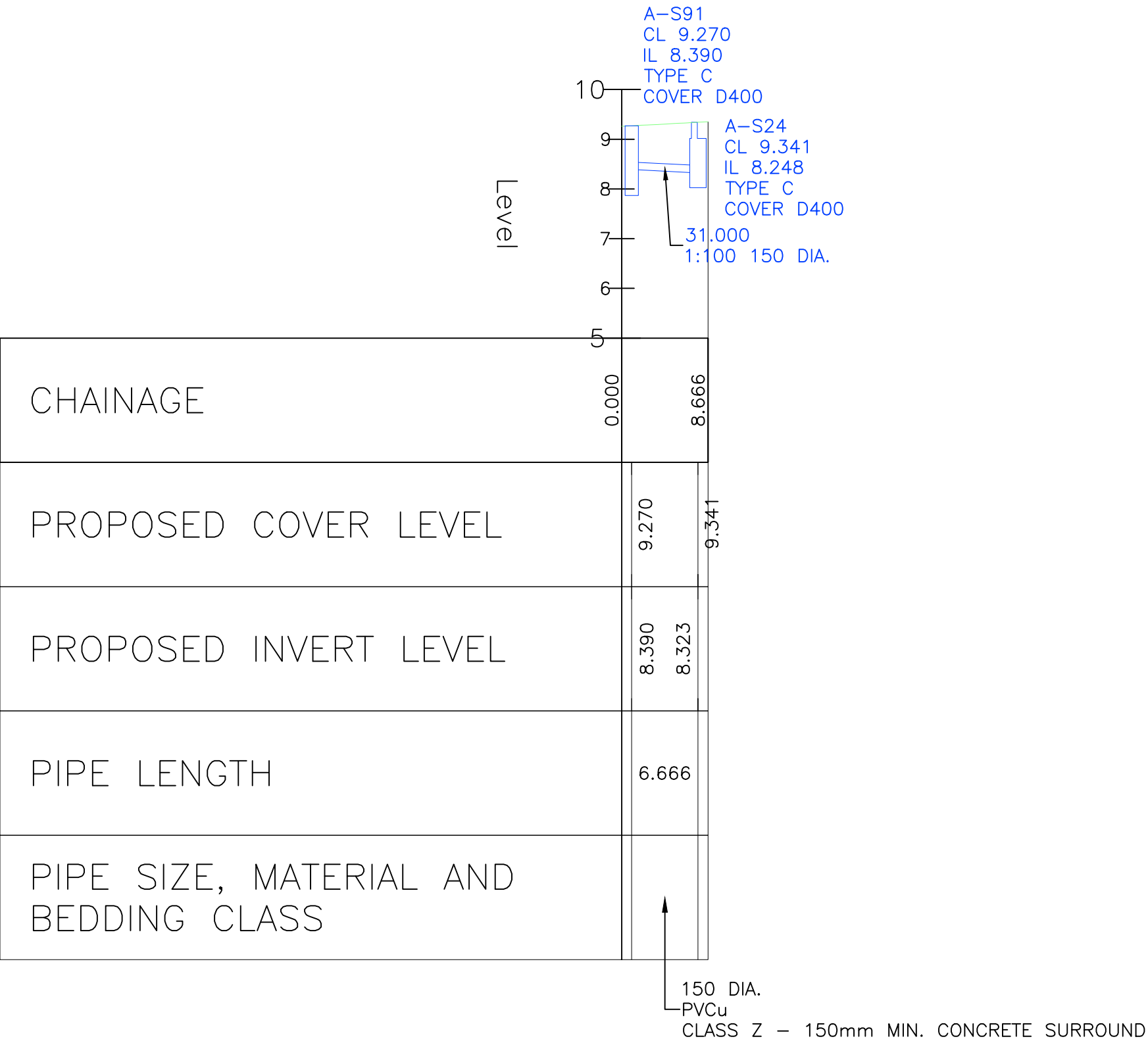
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SHEET 7.

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Name					
Project code	Originator	Functional	Spatial	Form	Number
AAL456-AAL-XX-XX-DR-D	-5126-	P01			





A-S91 TO A-S24 – LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 5.000



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LONGSECTION LEGEND		
	PROPOSED GROUND	
	PROPOSED DRAINAGE FEATURES	
	SURFACE WATER DRAINAGE	

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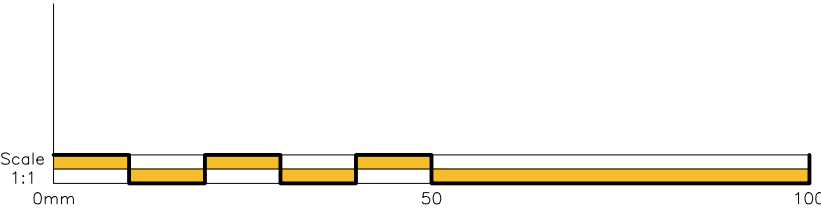
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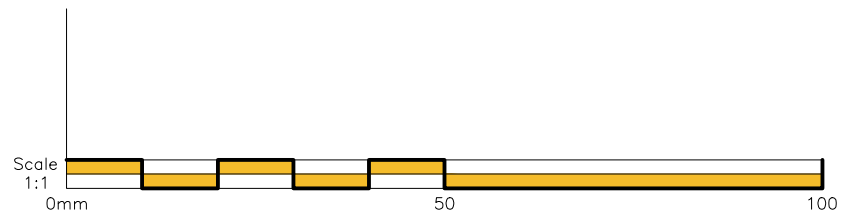
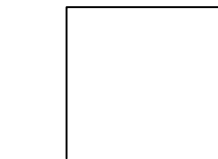
Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE,
WEST SUSSEX

Drawing title
SURFACE WATER LONGITUDINAL SECTIONS,
SHEET 8.

Scale	Paper size	Date	Drawn by	Checked by	Status
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Name					
Project code	Originator	Functional	Spatial	Form	Number
AAL456	-AAL-	XX	-XX-	DR-D	-5127-P01





DRAINAGE NOTES

- ANY PIPES TO BE ADOPTED, OR CONNECTING TO ADOPTED SEWERS, AND/OR SITUATED UNDER THE HIGHWAY, TO BE VITRIFIED CLAY TO BS EN 295 & BS65 (SWS ONLY), OR CONCRETE PIPES TO BS EN 1916 & BS5811:PART 1, OR PLASTIC IN ACCORDANCE WITH THE FOLLOWING STANDARDS:
 - SOLID WALL PVC-U TO BS EN 1401
 - SPIRAL WOUND WELDED HDPE TO BS EN 13476 PARTS 1 & 2
 - STRUCTURE-WALL THERMOPLASTIC TO BS EN 13476 PARTS 1, 2 & 3
 - POLYPROPYLENE TO BS EN 1852
- FOR CONSTRUCTION DETAILS REFER TO THE RELEVANT ARCH ASSOCIATES DRAWING NUMBERS LISTED ON THE DRAWING ISSUE SHEET.
- ADOPTABLE HIGHWAY WORKS ARE TO BE IN ACCORDANCE WITH LOCAL AUTHORITY DESIGN GUIDANCE.
- ANY WORKS ASSOCIATED WITH THE HIGHWAY/EXTERNAL WORKS INCLUDING HIGHWAY DRAINAGE, SHALL BE IN ACCORDANCE WITH THE HIGHWAYS AGENCY MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS, VOL 1' (MCHW), UNLESS OTHERWISE SPECIFIED.
- ALL ADOPTABLE DRAINAGE WORKS TO BE CONSTRUCTED AS DETAILED IN "THE CODE" FOR ADOPTION DESIGN AND CONSTRUCTION GUIDANCE AND THE LOCAL WATER AUTHORITY'S LOCAL PRACTICE NOTE.
- ALL ADOPTABLE SEWERS WITH LESS THAN 1.20m OF COVER WHEN LAID BENEATH THE ROADS, OR 0.90m OF COVER IN OTHER AREAS, SHALL HAVE CONCRETE PROTECTION IN ACCORDANCE WITH EITHER OF THE DETAILS SHOWN ON THE STANDARD DRAWING PROVIDED.
- ALL DRAINAGE WORKS SHOULD COMMENCE AT THE PROPOSED DOWNSTREAM CONNECTION POINT; THE WORKS CONTINUING UPSTREAM FOLLOWING CONFIRMATION OF THE TIE-IN INVERT LEVELS TO THE ENGINEER. CONNECTIONS TO MANHOLES OR LARGER SIZED PIPES ETC. SHOULD BE SOFFIT TO SOFFIT UNLESS OTHERWISE INSTRUCTED BY THE ENGINEER. IF THIS IS NOT POSSIBLE INFORM THE ENGINEER IMMEDIATELY.
- COVER LEVELS SHOWN ARE APPROXIMATE, COVERS AND FRAMES SHALL BE SET TO FINISHED GROUND LEVELS AND FALLS.
 - ROAD GULLY PIPES ARE TO BE 150mm DIA. WITH CONCRETE SURROUND AND FLEXIBLE JOINTS. ALL OTHER UN-REFERENCED PIPES ARE ASSUMED TO BE 100mm DIA.
 - FW MIN GRADIENT – 1 IN 40 (100 DIA) NO WC'S CONNECTED
 - FW MIN GRADIENT – 1 IN 80 (100 DIA) MIN 1 WC CONNECTED
 - FW MIN GRADIENT – 1 IN 150 (150 DIA) MIN 5 WC'S CONNECTED
 - SW MIN GRADIENT – 1 IN 100 (100 DIA)
 - SW MIN GRADIENT – 1 IN 150 (150 DIA)
- ALL GULLIES SHALL BE FITTED WITH GRADE D400 GRATINGS AND FRAMES TO BS EN124, UNLESS OTHERWISE STATED.
- IN ORDER TO MAINTAIN THE SATISFACTORY FUNCTIONING OF SURFACE WATER SEWERS, ALL ROAD AND YARD GULLIES ARE TO BE "TRAPPED".
- ALL NON ADOPTABLE LATERALS BENEATH THE HIGHWAY SHALL BE BACK FILLED WITH A TYPE 1 GRANULAR MATERIAL AS CL.803 (MCHW) APPROVED BY THE ENGINEER.
- ALL PRIVATE DRAINAGE TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS APPROVED DOCUMENT PART-H, AND TO THE SATISFACTION OF THE BUILDING CONTROL INSPECTOR.

- WHERE DRAINS PASS THROUGH FOUNDATIONS OR CONNECT TO MANHOLES, A FLEXIBLE PIPE JOINT SHOULD BE PROVIDED TO FORM A ROCKER PIPE IN ACCORDANCE WITH THE STANDARD DETAIL PROVIDED.
- SHALLOW PRIVATE DRAINS MAY REQUIRE PROTECTION USING CLASS 'Z' CONCRETE SURROUND OR PAVING SLABS BRIDGING THE TRENCH SUBJECT TO THE NHBC INSPECTOR'S REQUIREMENTS.
- WHERE DRAINAGE RUNS PASS CLOSE TO BUILDINGS OR THEIR INVERT LEVELS ARE BELOW FOUNDATION LEVEL, THEN THE TRENCHES ARE TO BE BACK FILLED IN ACCORDANCE WITH THE STANDARD DETAIL PROVIDED.
- REFERENCE SHOULD BE MADE TO THE STRUCTURAL ENGINEERS DETAILS FOR ALL ASPECTS OF FOUNDATION DESIGN AND CONSTRUCTION.
- THE CONTRACTOR IS TO KEEP A RECORD OF ANY VARIATIONS MADE ON SITE, INCLUDING THE RELOCATION OF SEWERS OR DRAINS, SO THAT AN AS CONSTRUCTED DRAWING CAN BE PREPARED UPON COMPLETION OF THE PROJECT.
- THE CONTRACTOR SHOULD CHECK ALL DIMENSIONS ON SITE. NO DIMENSIONS ARE TO BE SCALED FROM THESE DRAWINGS.
- IT IS THE CONTRACTORS/SUBCONTRACTORS RESPONSIBILITY TO ENSURE COMPLIANCE WITH THE CURRENT BUILDING REGULATIONS AND CODES OF PRACTICE.
- STUB CONNECTIONS TO ADOPTABLE MANHOLES SHALL BE MADE FROM VITRIFIED CLAY AND CONSIST OF TWO ROCKER PIPES LAID AT THE SAME GRADIENT AS THE UP OR DOWNSTREAM PIPE.
- ALL DOWNPIPES ARE TO BE SEALED, IE CONNECTED DIRECTLY TO THE STORMWATER DRAIN. ACCESS POINTS TO BE PROVIDED 1m ABOVE GROUND LEVEL FOR EXTERNAL RWP'S AND 1m ABOVE FFL FOR INTERNAL RWP'S.
- ALL DOWNPIPES ARE TO BE CONNECTED TO DOWN PIPE GULLIES PRIOR TO CONNECTING TO THE STORMWATER DRAIN. ACCESS POINTS TO BE PROVIDED 1m ABOVE FFL FOR INTERNAL RWP'S.
- UNLESS OTHERWISE NOTED OR SIMILAR APPROVED CHANNEL DRAINS TO BE ACO MULTI DRAIN WITH A15 GRATING IN PEDESTRIAN AREAS, C250 IN CAR PARKS AND D400 IN CARRIAGEWAYS. SLOTTED CHANNEL TO BE USED FOR AREAS WITH FALLS <1:15 MESH GRATING TO BE USED WHERE FALLS >1:15.
- GULLY AND CHANNEL DRAIN POSITIONS ARE LIABLE TO AMENDMENT WHEN THE DESIGN LEVELS HAVE BEEN DETERMINED.
- MODULAR GEOCELLULAR STORAGE/SOAKAWAY SYSTEM TO CONFORM TO CIRIA C793 THE SUDS MANUAL, C680 STRUCTURAL DESIGN OF MODULAR GEOCELLULAR DRAINAGE TANKS & C698 SITE HANDBOOK FOR THE CONSTRUCTION OF SUDS. THE MANUFACTURER SHOULD PROVIDE A COMPLETE SET OF INDEPENDENT TEST RESULTS FOR A PROPOSED SYSTEM INCLUDING, AS A MINIMUM, STRESS/STRAIN CURVES FOR VERTICAL AND LATERAL COMPRESSION, AND CREEP TESTS UNDER SUSTAINED LONG-TERM LOADS. A BBA CERTIFICATE IS NOT INDEPENDENT TEST DATA.
- INFILTRATION BASIN/BALANCING POND/POND SYSTEM TO CONFORM TO CIRIA C793 THE SUDS MANUAL C698 SITE HANDBOOK FOR THE CONSTRUCTION OF SUDS.
- ALL REDUNDANT DRAINAGE TO BE ABANDONED ONCE THE CONTRACTOR HAS SATISFIED HIMSELF THAT NO CONNECTIONS REMAIN LIVE. REDUNDANT DRAINAGE TO BE GRUBBED OUT.

- ALL BELOW GROUND CONCRETE TO ACCORD WITH BS5328:1997:SULPHATE CLASS TBA.
- IF ANY SUB SOIL DRAINAGE SYSTEMS ARE UNCOVERED DURING THE WORKS CONTACT THE ENGINEER FOR INSTRUCTIONS. GENERALLY SUB SOIL DRAINS AFFECTED ARE TO BE DIVERTED AROUND NEW WORKS AND CONNECTED INTO THE SURFACE WATER DRAINAGE SYSTEM. PIPE DIAMETERS AND GRADIENTS ARE TO BE MAINTAINED.
- BEFORE COMMENCING CONSTRUCTION THE CONTRACTOR MUST CHECK THE INVERT LEVELS OF EXISTING SEWERS TO WHICH CONNECTIONS ARE MADE. IN ADDITION THE CONTRACTOR MUST LOCATE AND DETERMINE INVERT LEVELS OF THE EXISTING SPURS TO WHICH CONNECTIONS ARE PROPOSED. ADDITIONAL SPUR/MANHOLE CONNECTIONS ARE TO BE AGREED WITH THE RELEVANT ADOPTING AUTHORITY. ANY DISCREPANCIES ARE TO BE NOTIFIED TO THE ENGINEER IMMEDIATELY, PRIOR TO CONSTRUCTION.
- ROAD REINSTATEMENTS ARE TO BE TO THE HIGHWAY AUTHORITY APPROVAL.
- NO PRIVATE AREAS ARE TO DRAIN ONTO ADOPTABLE AREAS AND VICE VERSA.

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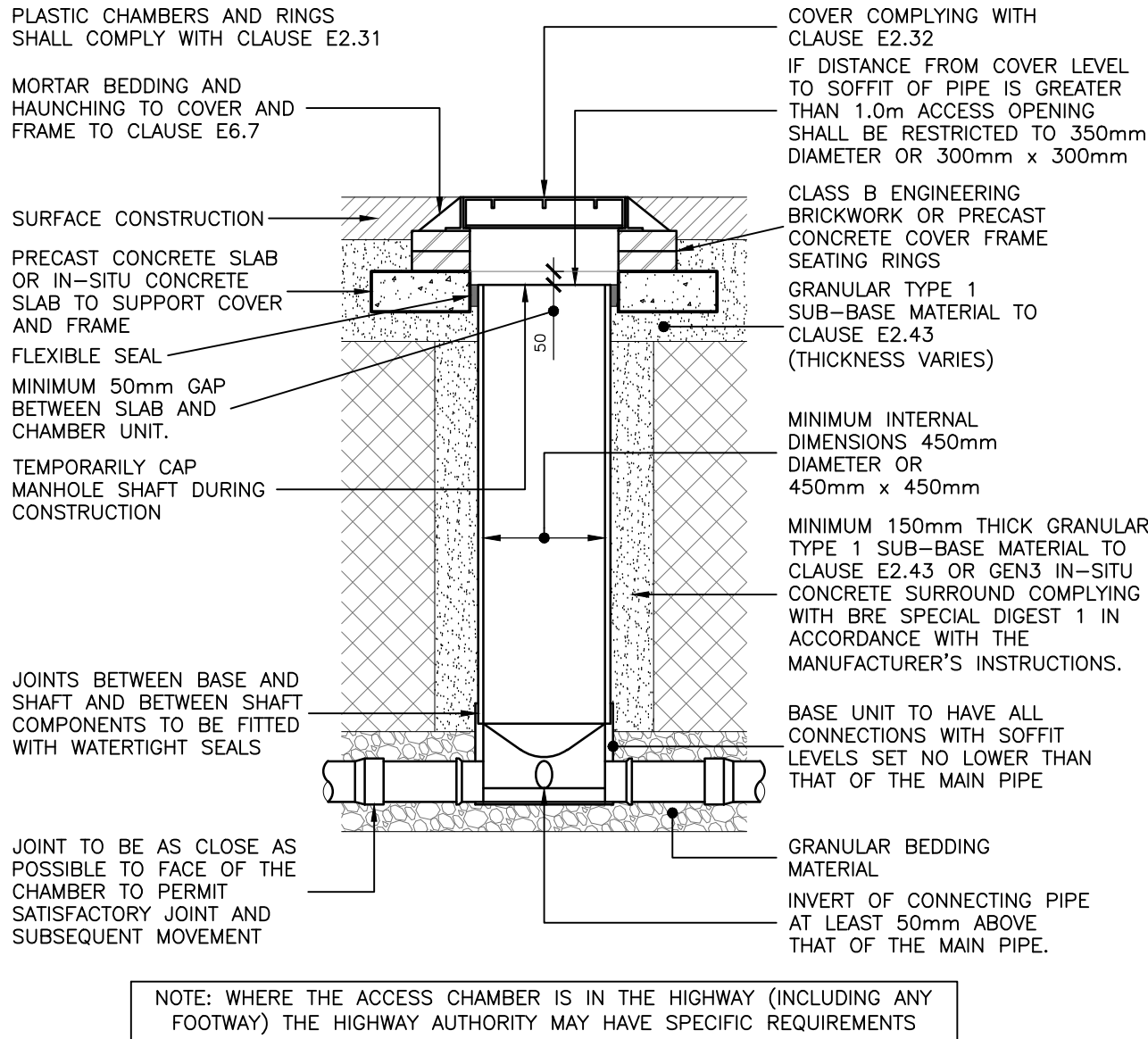
KSA ARCHITECTS LTD.

Project title

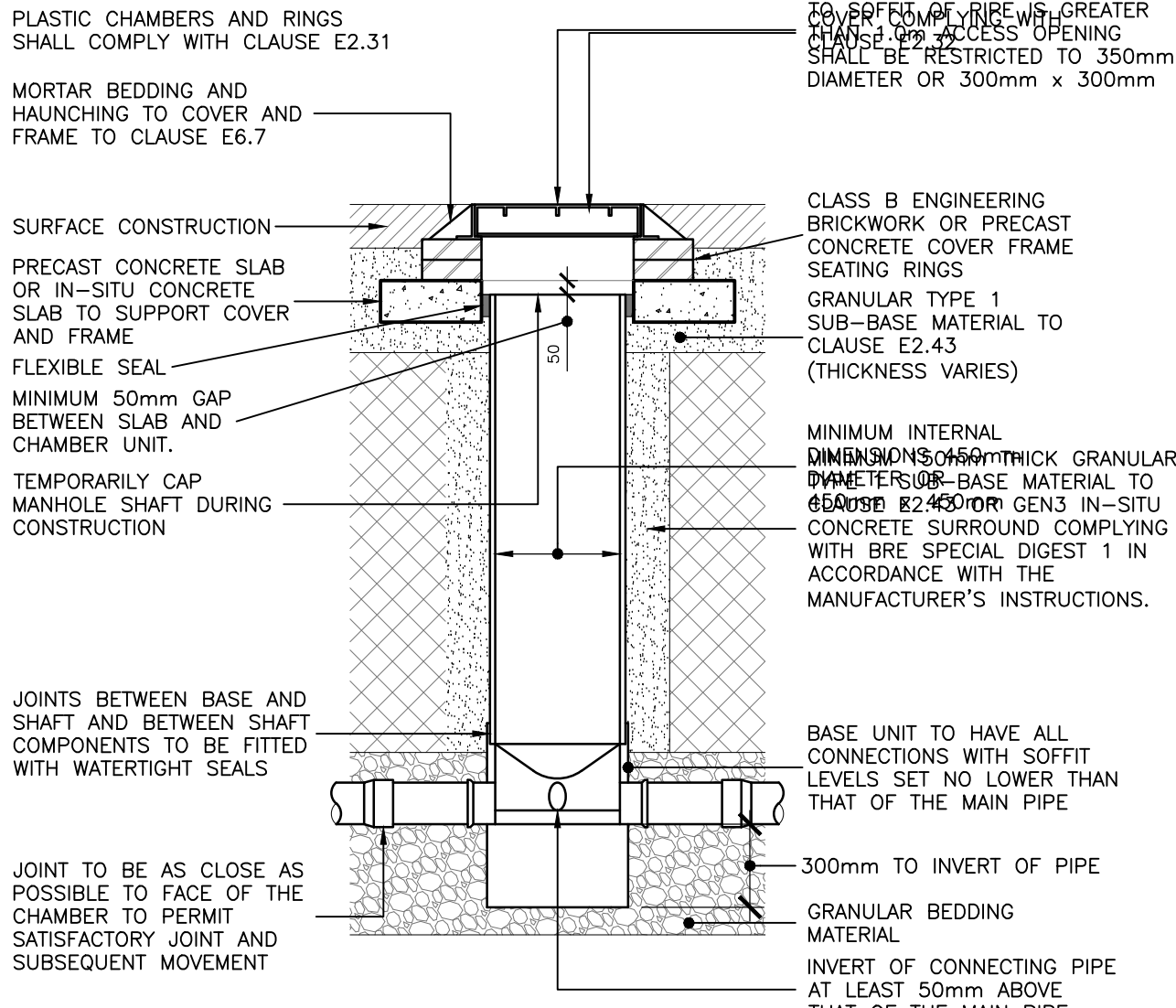
WOODGATE,
WEST SUSSEX

Drawing title
DRAINAGE NOTES.

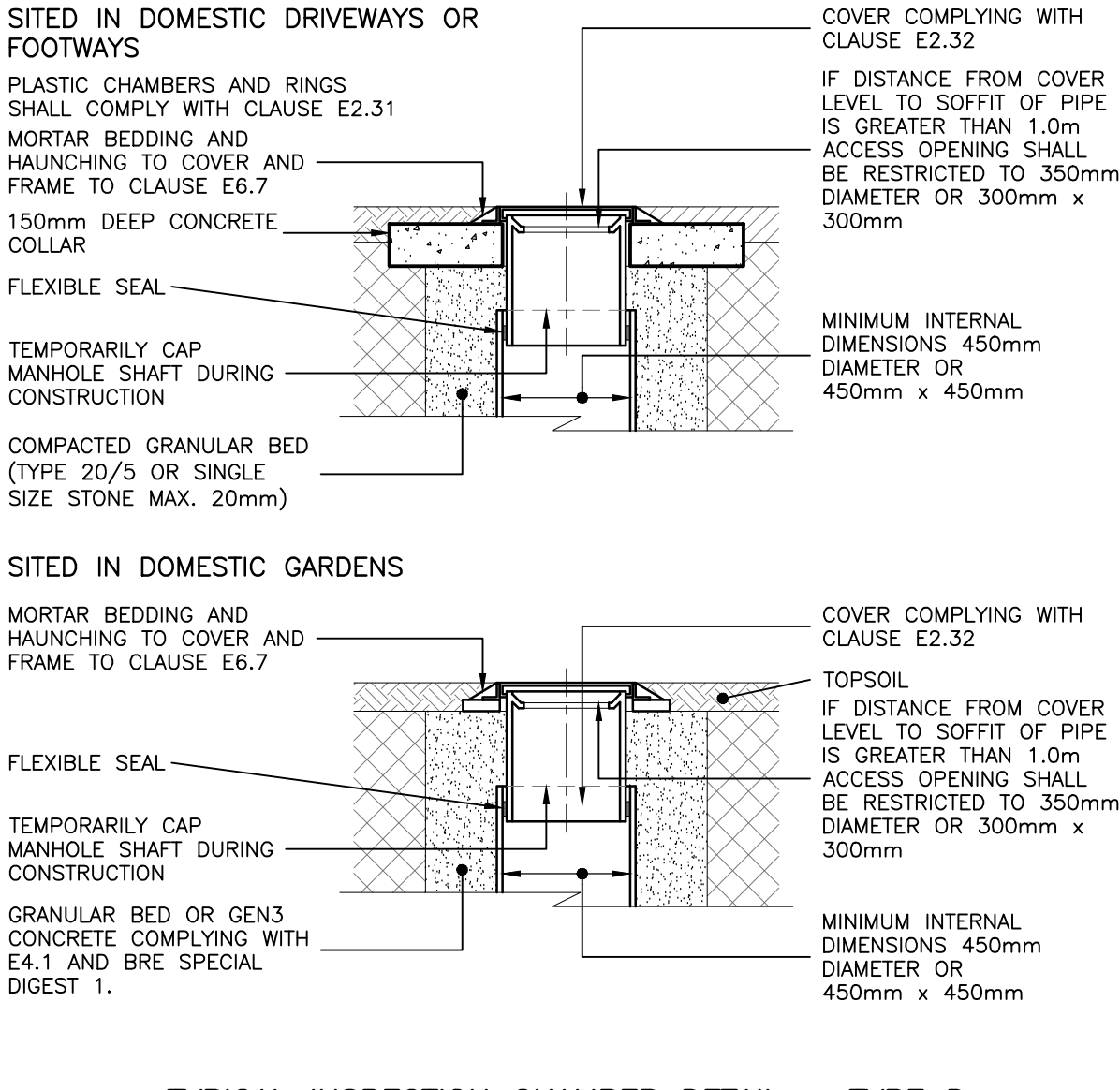
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NTS	A1	OCT 2025	TA	CH	S3
Name					
Project code	Originator	Functional	Spatial	Form	Issues
AAL456-AAL-XX-XX-DR-D-5199-P01		Number		Revision	



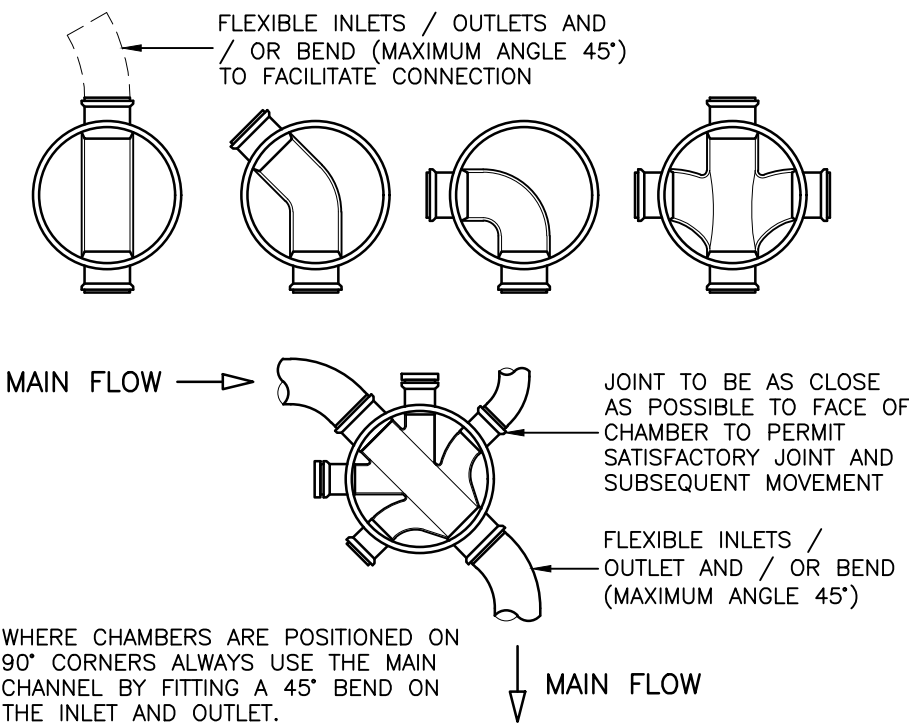
TYPICAL INSPECTION CHAMBER DETAIL – TYPE D
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE UP TO 3m
FLEXIBLE MATERIAL CONSTRUCTION FOR USE IN AREAS SUBJECT TO VEHICLE LOADING
(SCALE 1:25@A1)



TYPICAL INSPECTION CHAMBER DETAIL – TYPE D
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE UP TO 3m
FLEXIBLE MATERIAL CONSTRUCTION FOR USE IN AREAS SUBJECT TO VEHICLE LOADING
(SCALE 1:25@A1)



TYPICAL INSPECTION CHAMBER DETAIL – TYPE D
FLEXIBLE MATERIAL CONSTRUCTION ALTERNATIVE TOP DETAILS FOR USE IN AREAS OF LIGHT VEHICLE LOADING AND LANDSCAPED AREAS
(SCALE 1:25@A1)



TYPICAL BASE LAYOUTS FOR TYPE D CHAMBERS
(SCALE 1:25@A1)

NOTES

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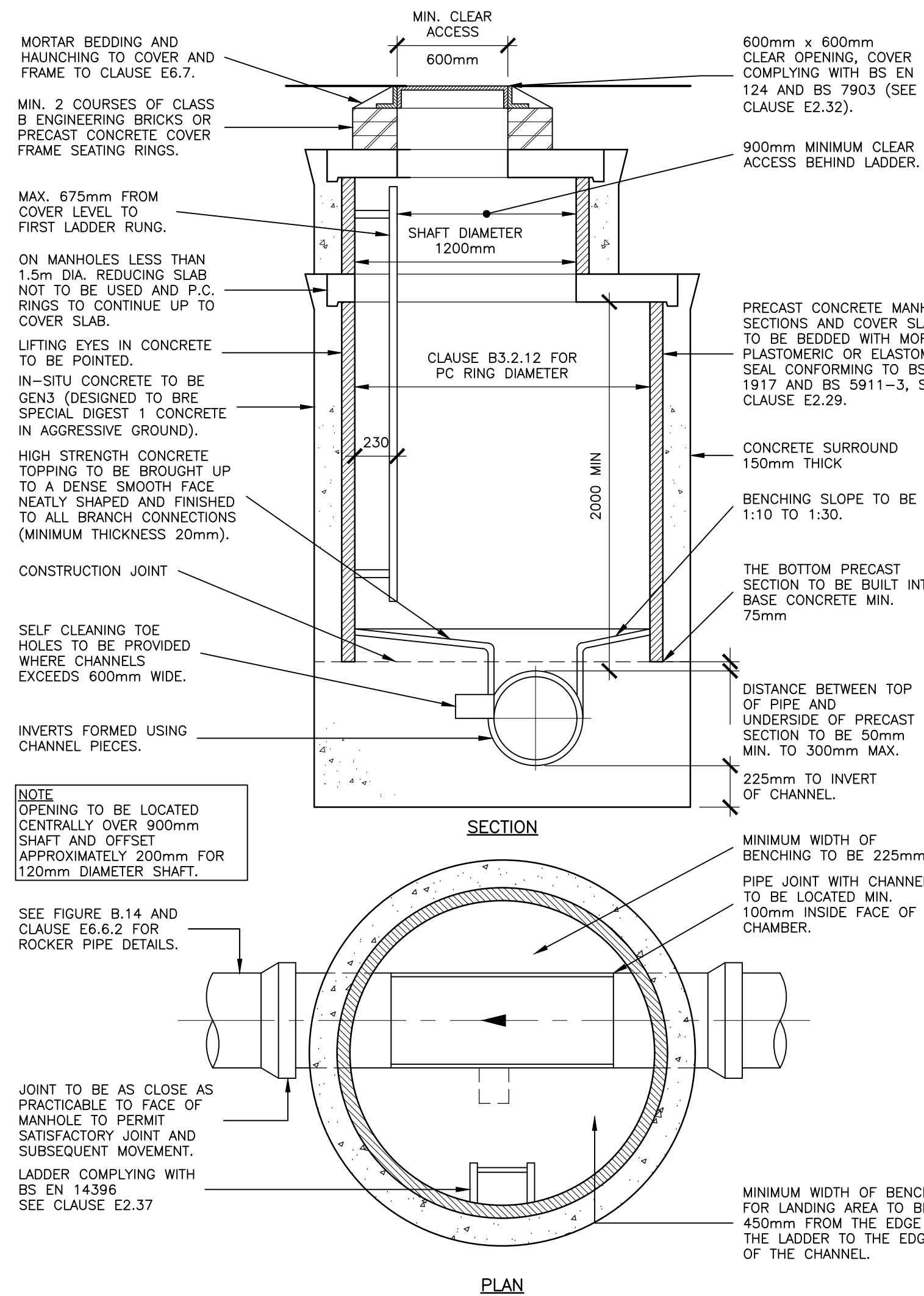
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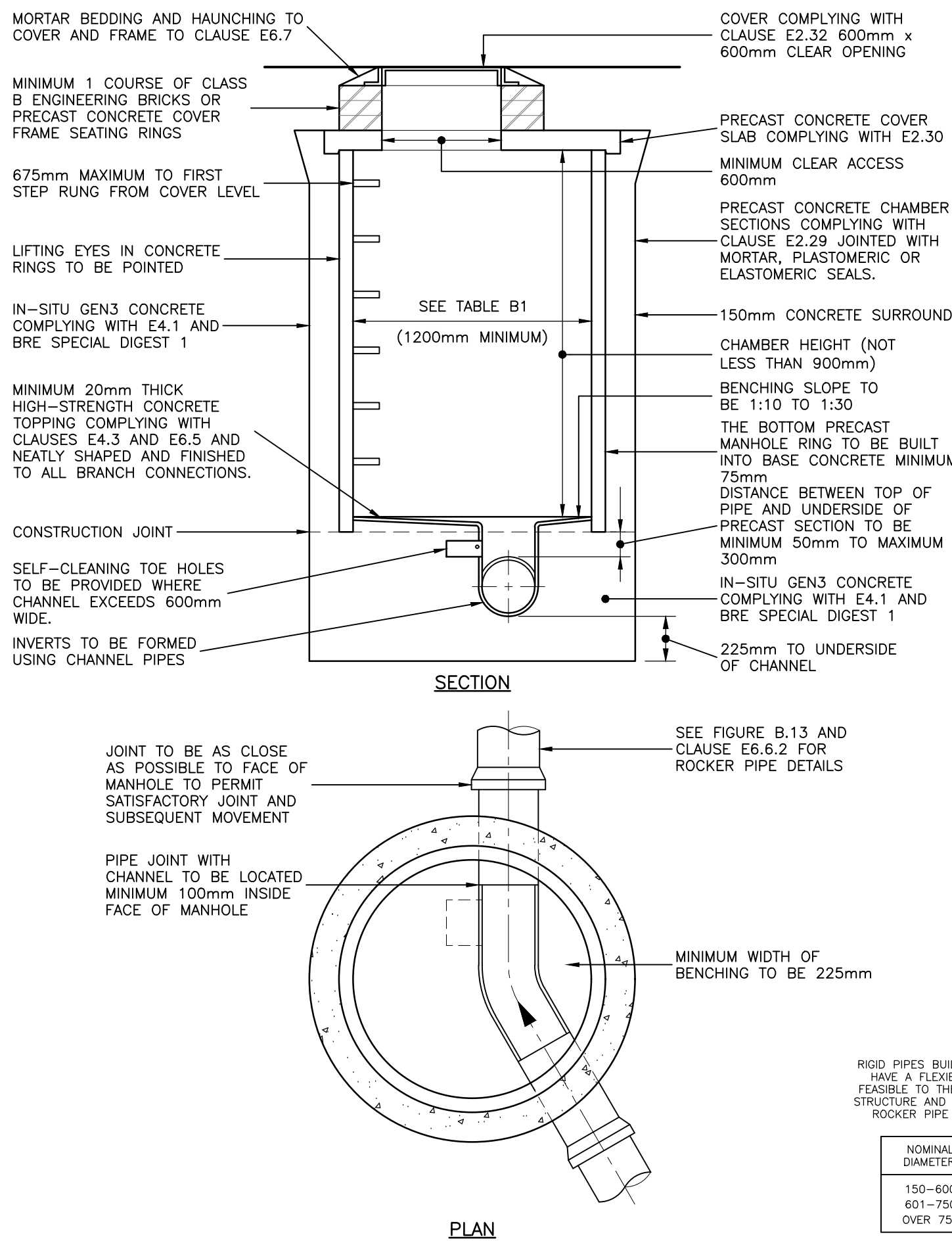
KEY TO HEALTH AND SAFETY SYMBOLS

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

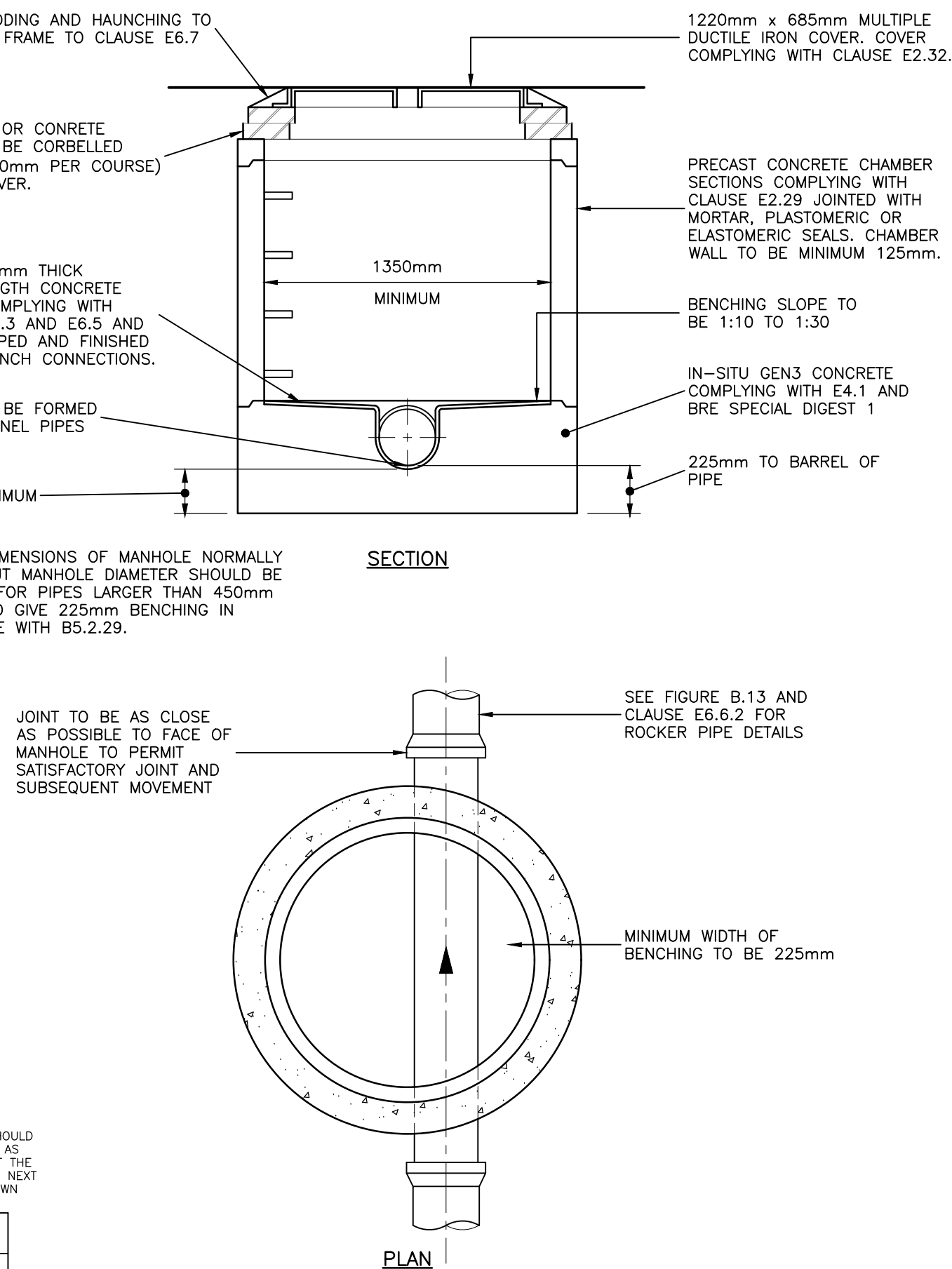
- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION



TYPICAL MANHOLE DETAIL – TYPE A
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m TO 6.0m
(SCALE 1:25@A1)



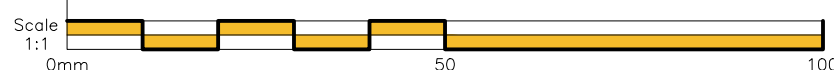
TYPICAL MANHOLE DETAIL – TYPE B
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 1.5m–3.0m
(RIGID MATERIAL CONSTRUCTION WITH CONCRETE SURROUND)
(SCALE 1:25@A1)



TYPICAL MANHOLE DETAIL – TYPE C
DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE LESS THAN 1.5m
(RIGID MATERIAL CONSTRUCTION)
(SCALE 1:25@A1)

RIGID PIPES BUILT INTO MANHOLE SHOULD HAVE A FLEXIBLE JOINT AS CLOSE AS FEASIBLE TO THE EXTERNAL FACE OF THE STRUCTURE AND THE LENGTH OF THE NEXT ROCKER PIPE SHOULD BE AS SHOWN

NOMINAL DIAMETER.	ROCKER PIPE LENGTH
150–600	0.6
601–750	1.0
OVER 750	1.25



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Rev.	Date	Description	By

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Client
LOVELL

Architect
KSA ARCHITECTS LTD.

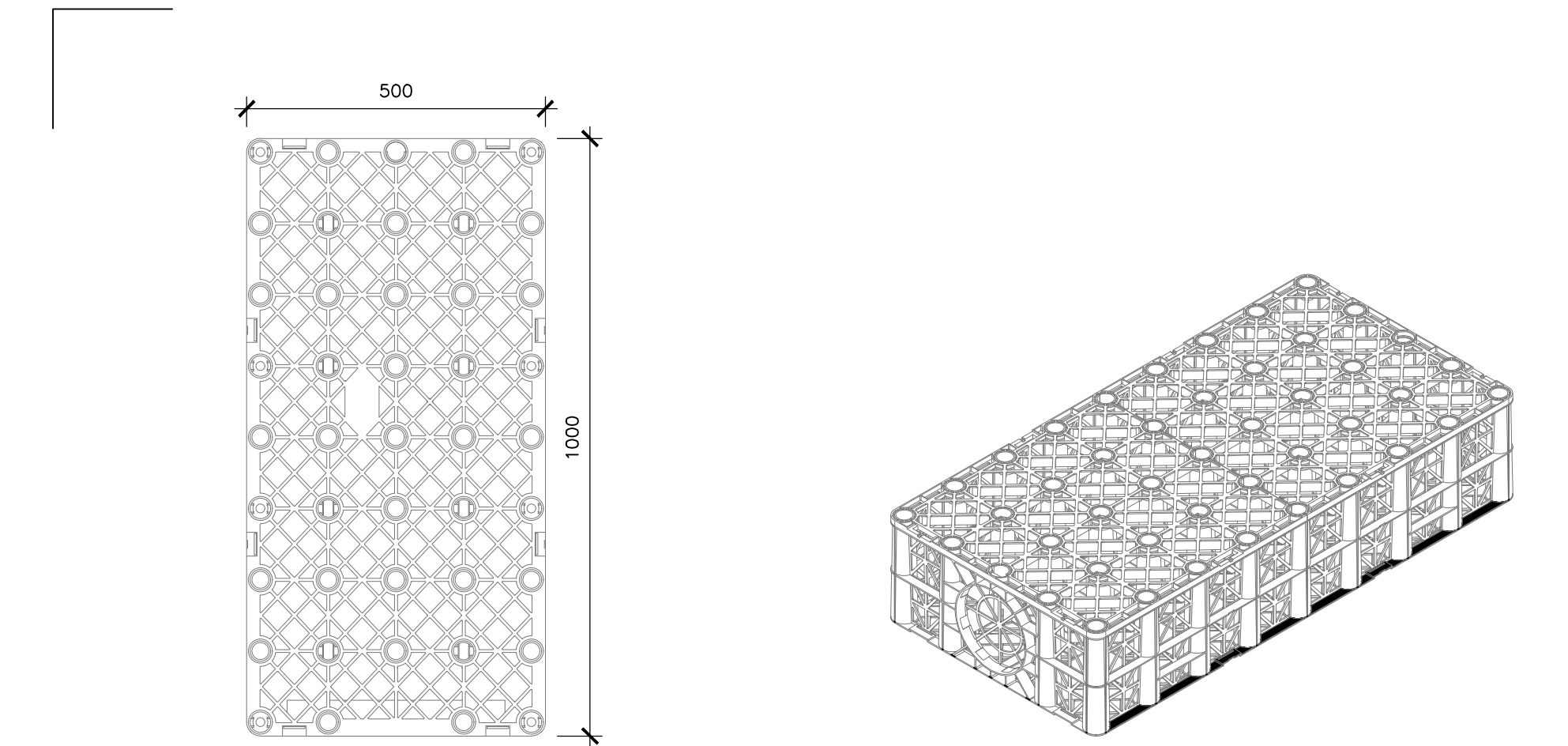
Project title
WOODGATE, WEST SUSSEX

Drawing title
DRAINAGE DETAILS, SHEET 1.

Scale	Paper size	Date	Drawn by	Checked by	Status
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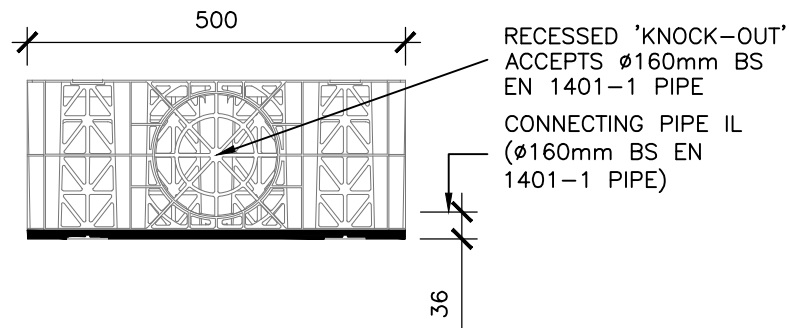
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Project code
Originator
Functional
Spatial
Form
Issued
Number
Revision

AAL456-AAL-XX-XX-DR-D-5550-P01

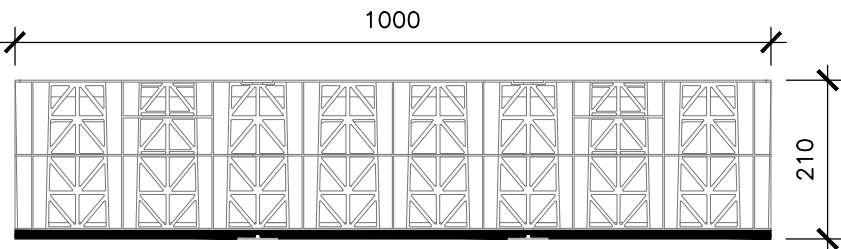


POLYSTORM XTRA – PLAN VIEW
(SCALE 1:10@A1)

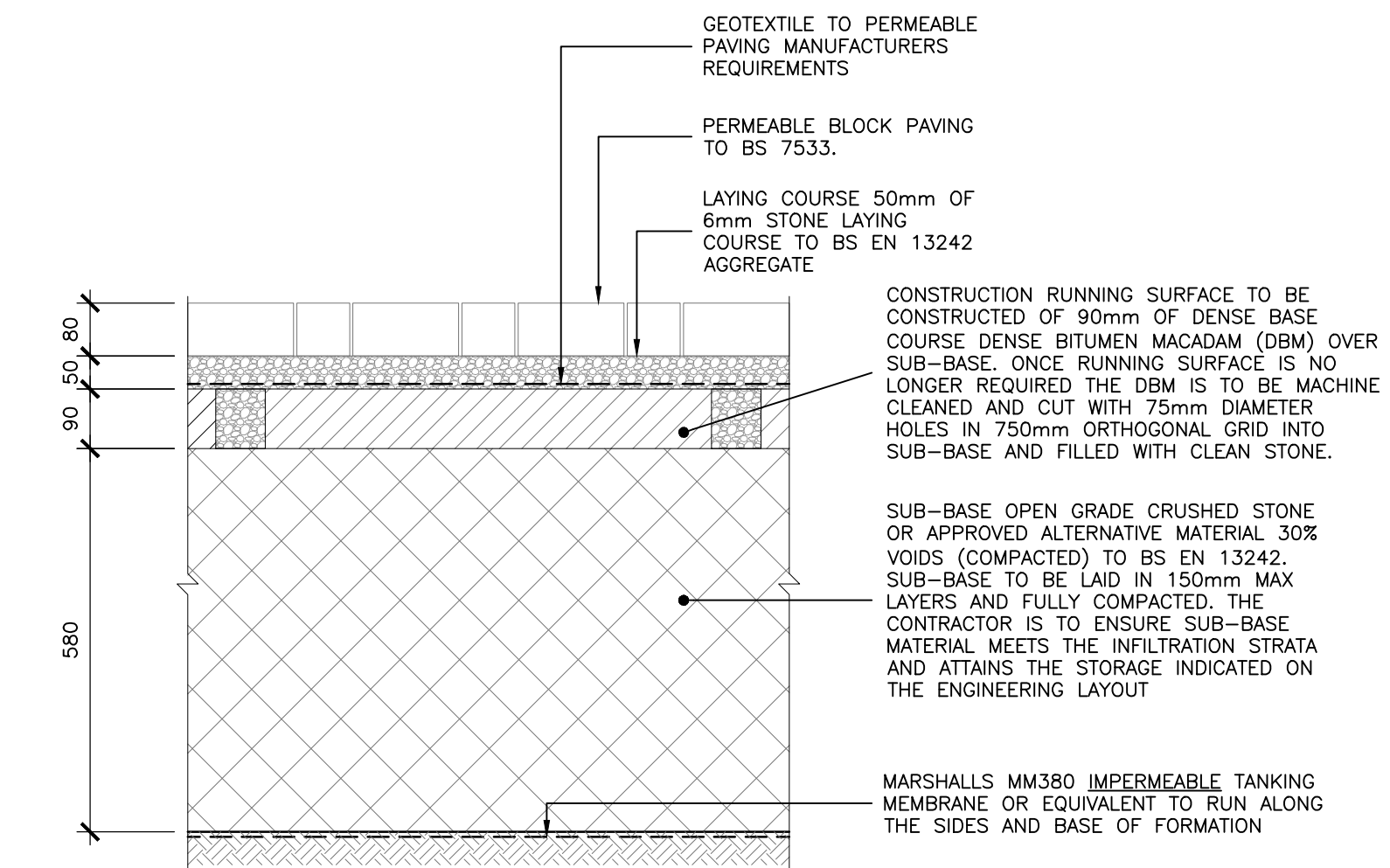
POLYSTORM XTRA – ISOMETRIC VIEW
(SCALE 1:10@A1)



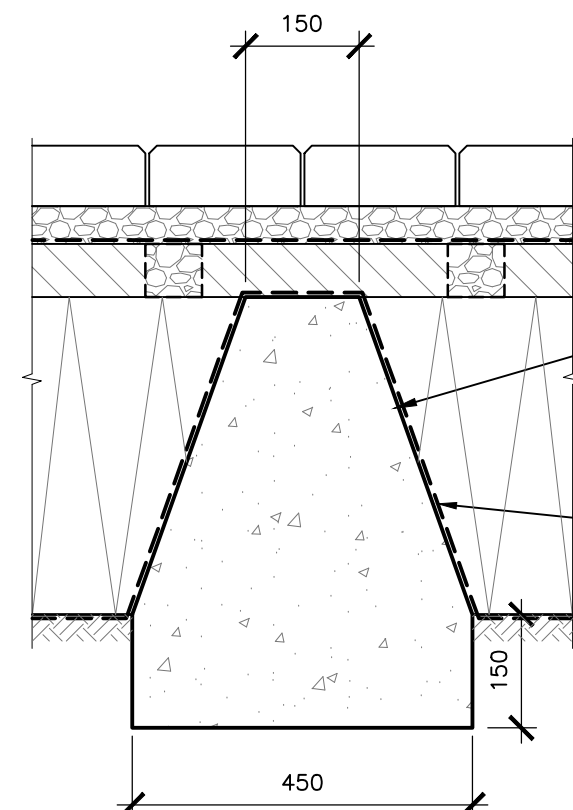
POLYSTORM XTRA – END ELEVATION
(SCALE 1:10@A1)



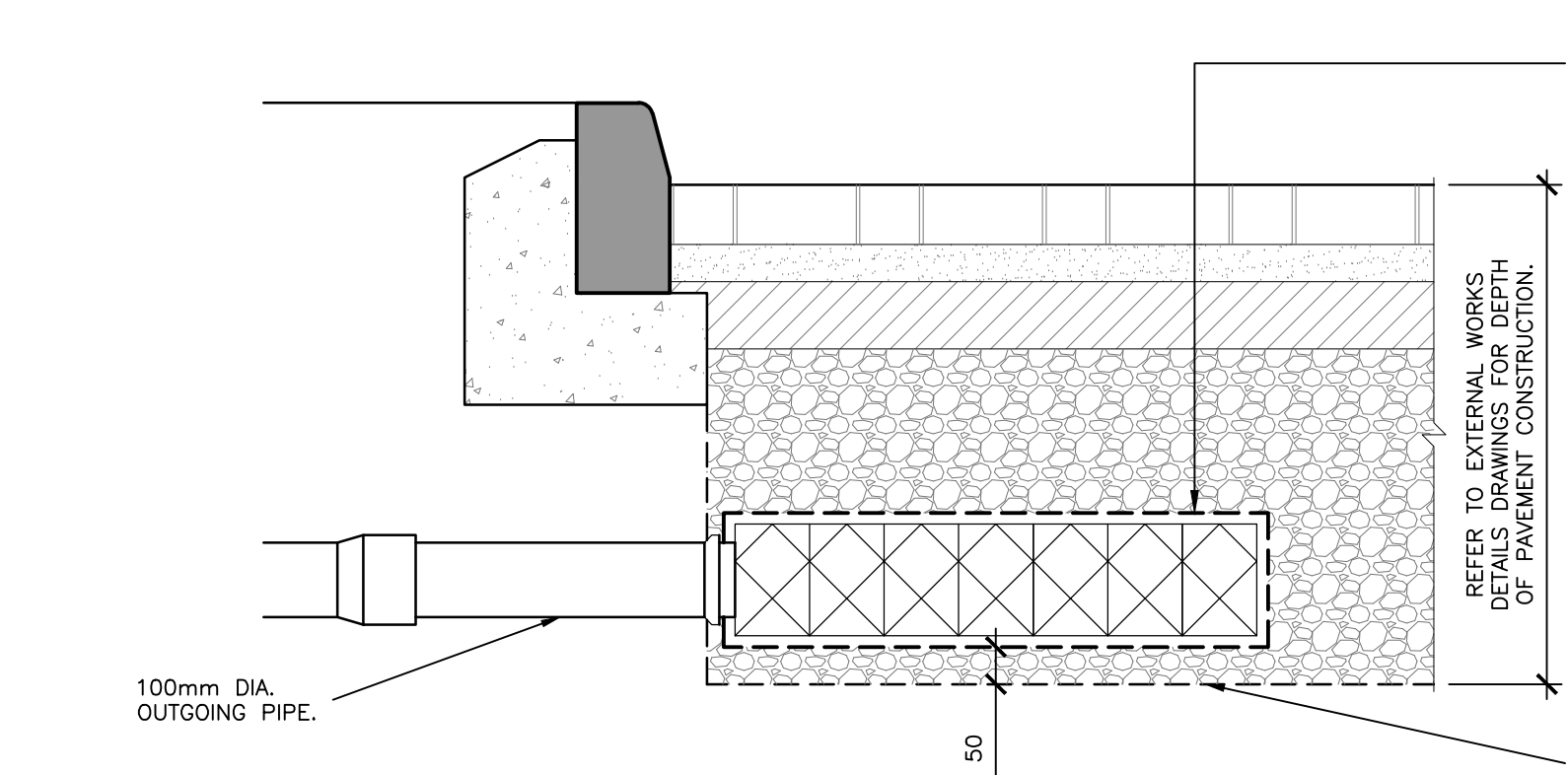
POLYSTORM XTRA – SIDE ELEVATION
(SCALE 1:10@A1)



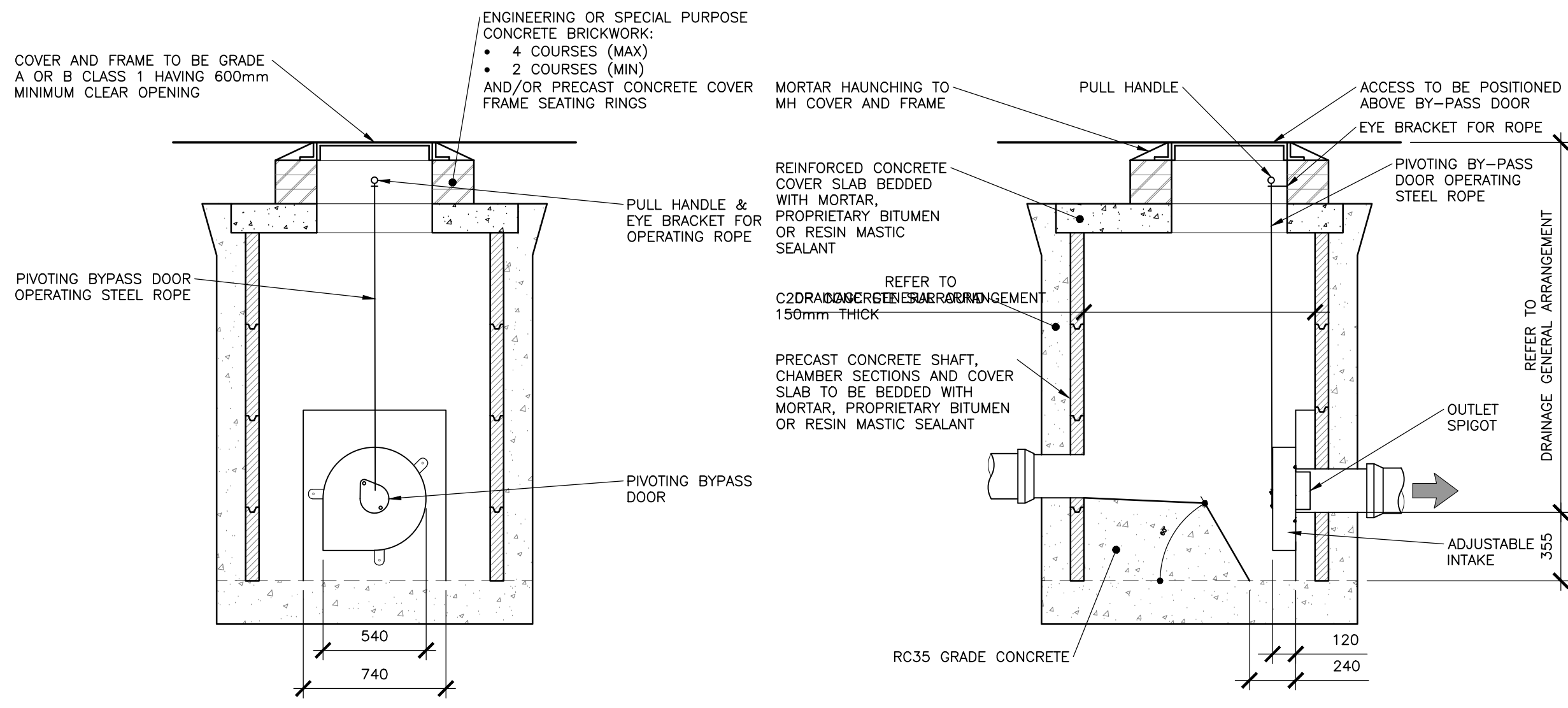
LINED PERMEABLE BLOCK PAVED PRIVATE SHARED PARKING AND ASSOCIATED ACCESS AREAS
(SCALE 1:10@A1)



CONCRETE BAFFLE DETAIL
WITHIN PERMEABLE SUB-BASE
(SCALE 1:10@A1)

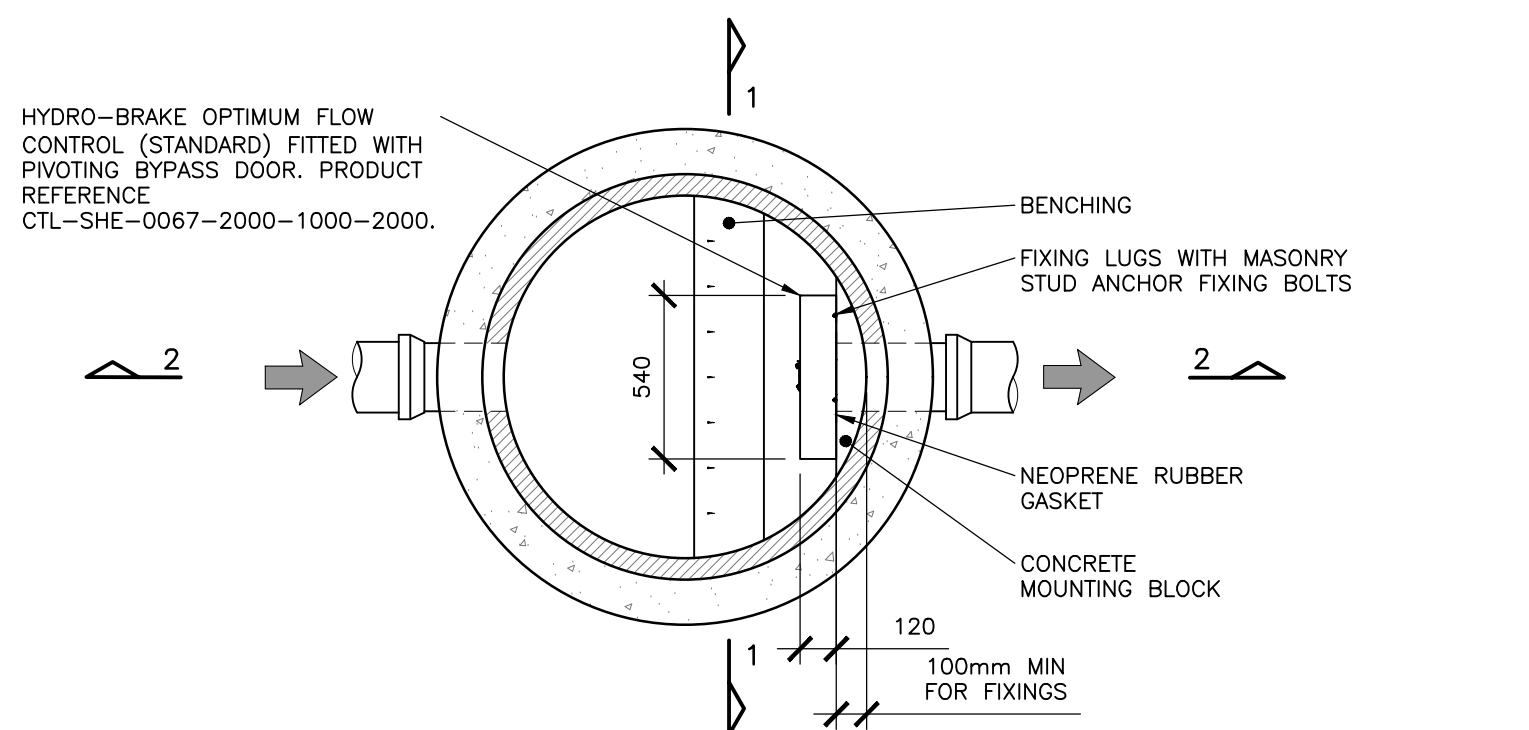


PERMAVOID DISTRIBUTION TANK DETAIL
(SCALE 1:10@A1)

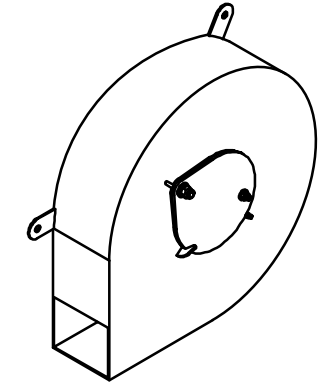


SECTION 1-1

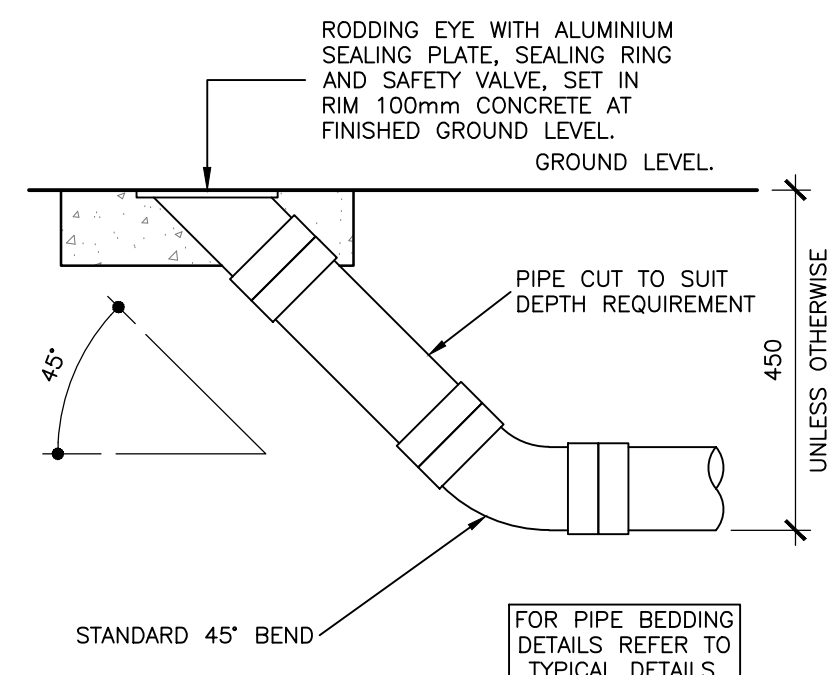
SECTION 2-2



STANDARD FLOW CONTROL MANHOLE DETAIL
(1:25)

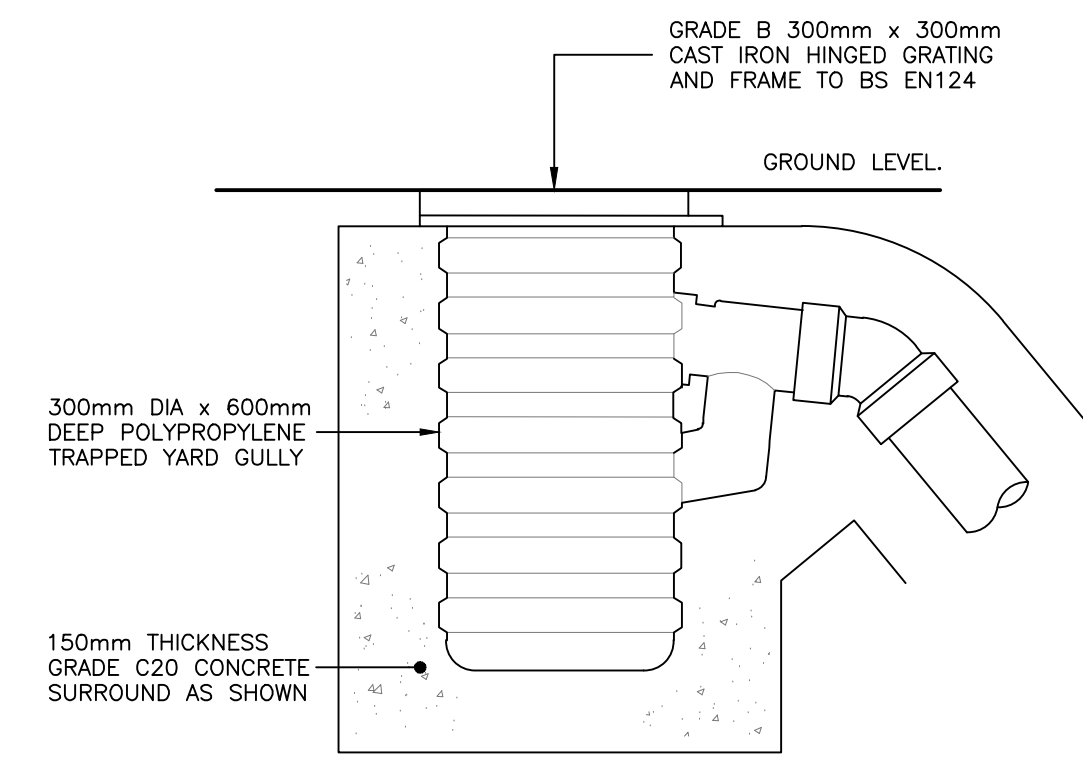


ISOMETRIC VIEW

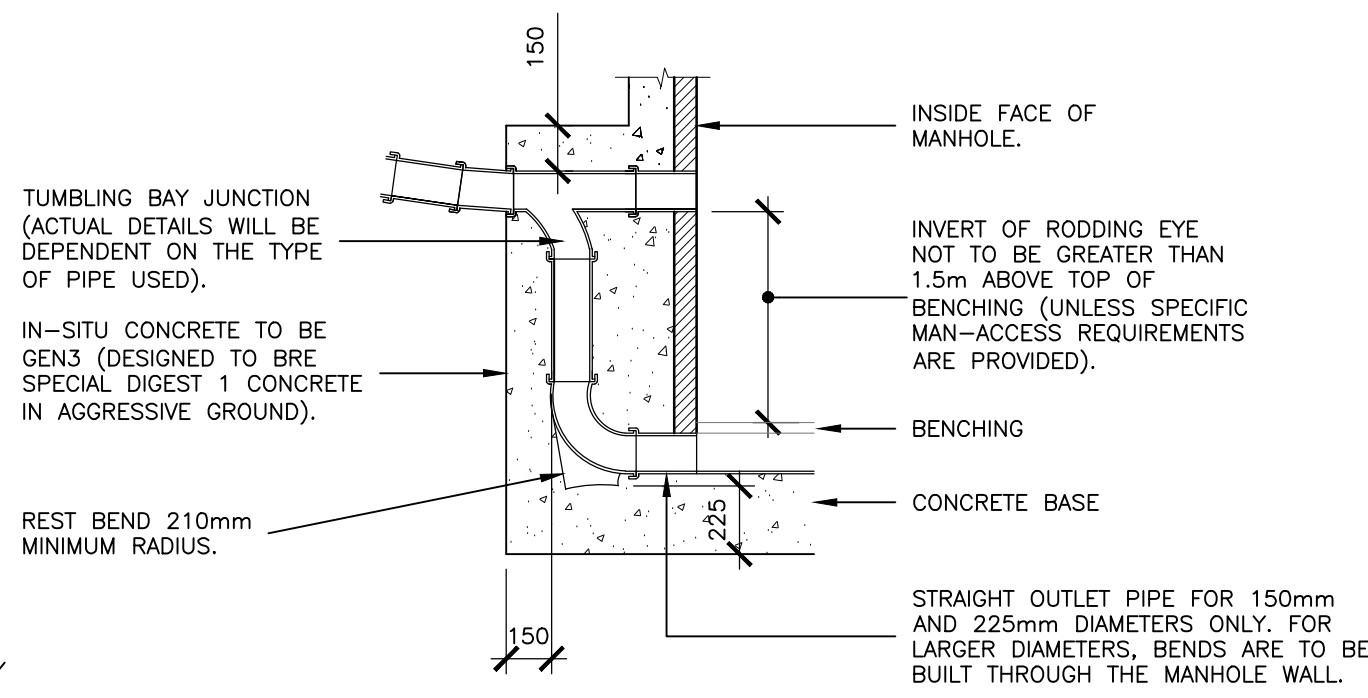


RODDING EYE DETAIL
(SCALE 1:10@A1)

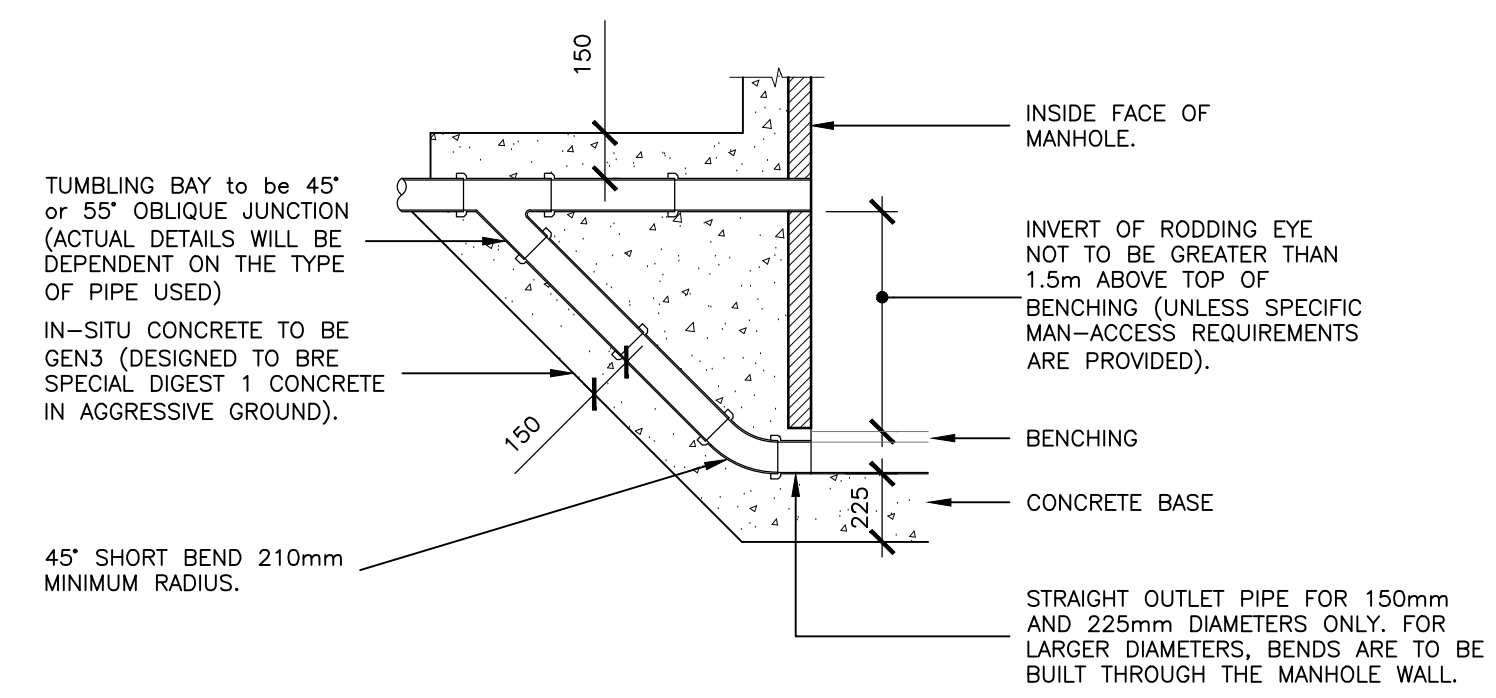
TO BE USED IN PEDESTRAIN AND LANDSCAPED AREAS NOT SUBJECT TO VEHICULAR LOADING. MAXIMUM DEPTH TO INVERT 600mm.



YARD GULLY DETAIL
(SCALE 1:10@A1)



EXTERNAL VERTICAL BACKDROP DETAIL
(SCALE 1:25@A1)



EXTERNAL RAMPED BACKDROP DETAIL
(SCALE 1:25@A1)

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- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING
- INDICATES A RESIDUAL RISK FOR INFORMATION

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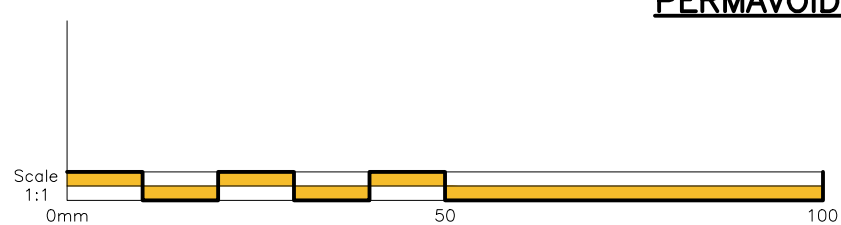
Client
LOVELL

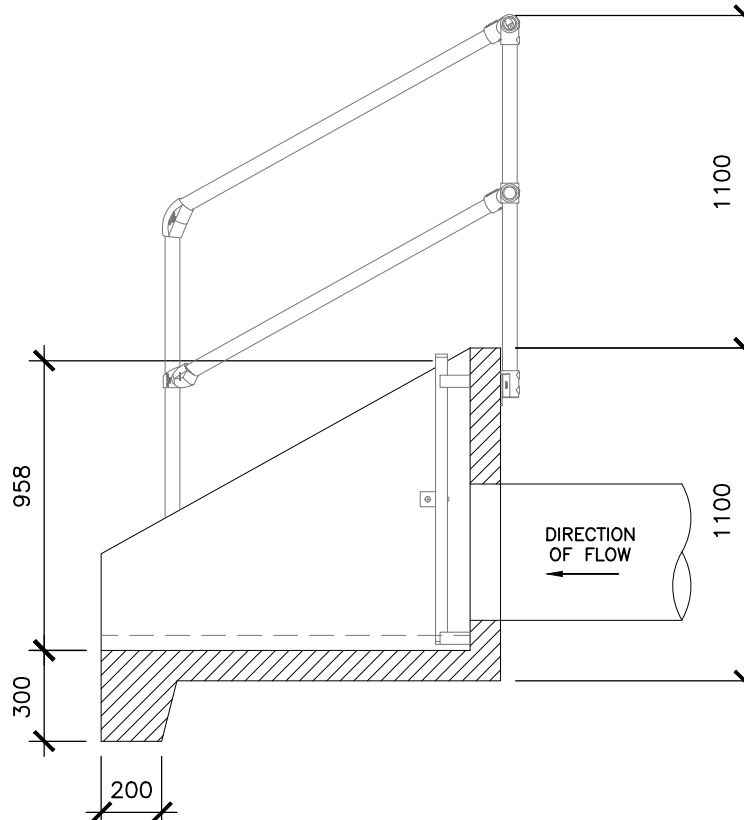
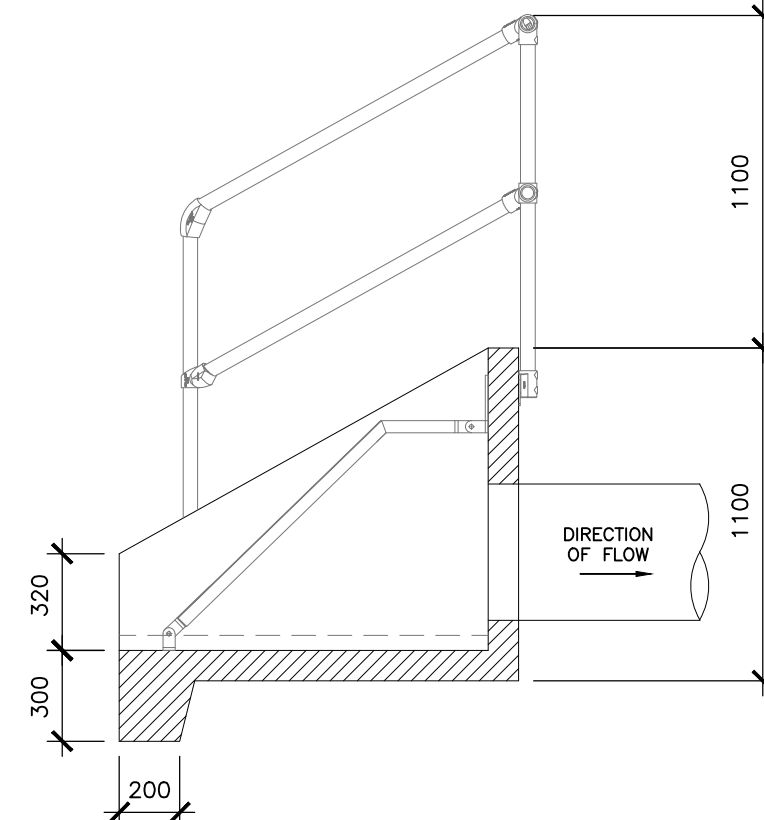
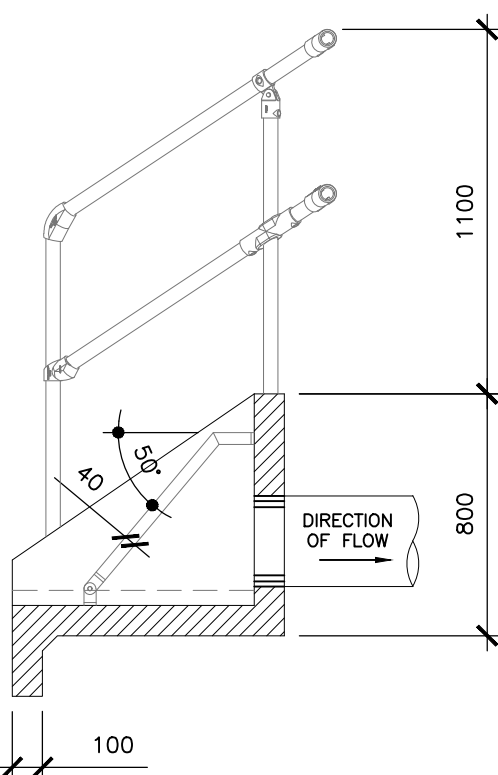
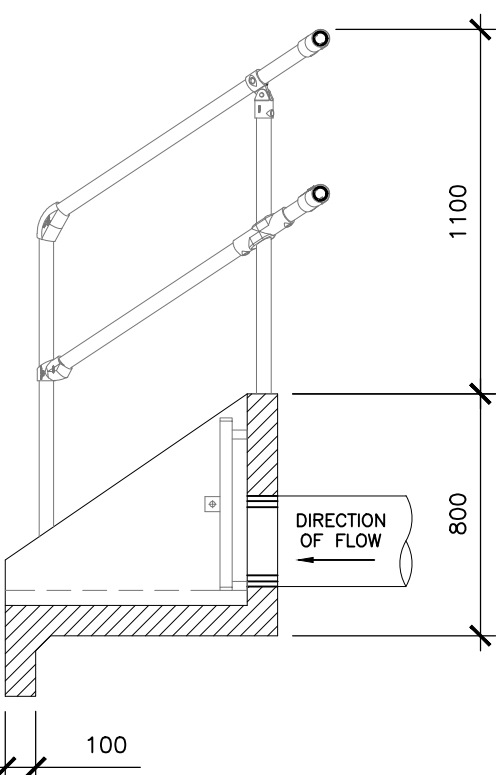
Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE, WEST SUSSEX

Drawing title
DRAINAGE DETAILS, SHEET 2.

Scale	Paper size	Date	Drawn by	Checked by	Status
AS SHOWN	A1	OCT 2025	TA	CH	S3
Name	Project code	Originator	Functional	Spatial	Form
		breakdown	breakdown	breakdown	breakdown
		Number	Revision		
		AAL456-AAL - XX - XX - DR - D - 5551 - P01			





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CARRYING OUT THE WORK USING AN
APPROVED SAFE METHOD OF WORKING



INDICATES A RESIDUAL RISK REQUIRING A
COMPULSORY ACTION



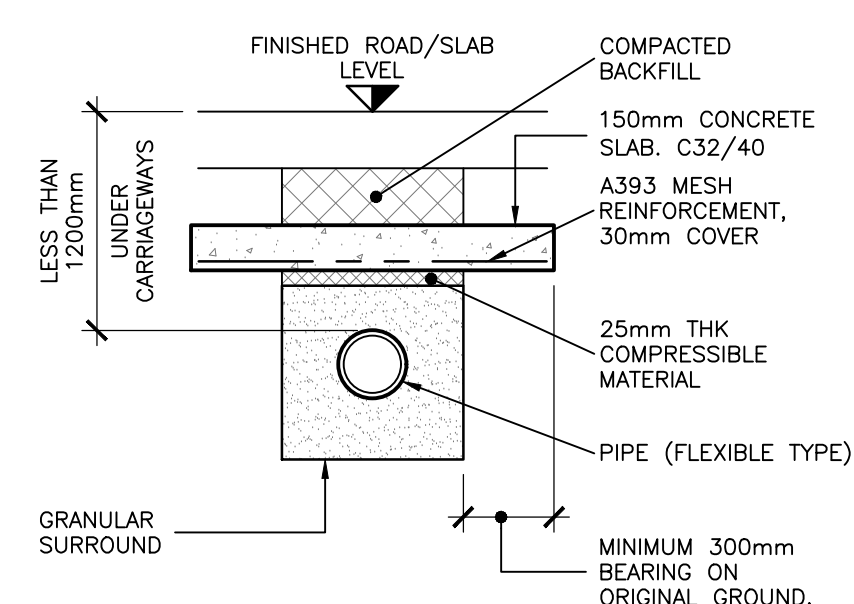
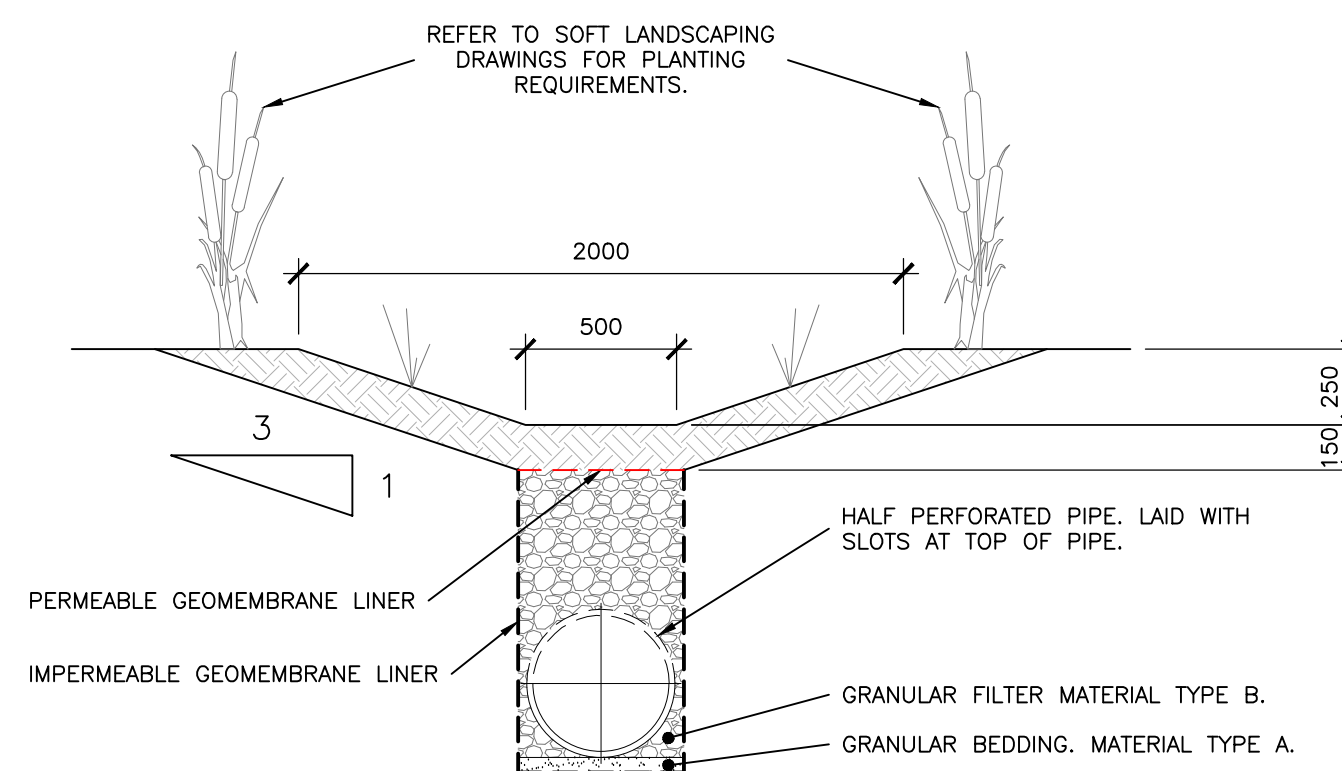
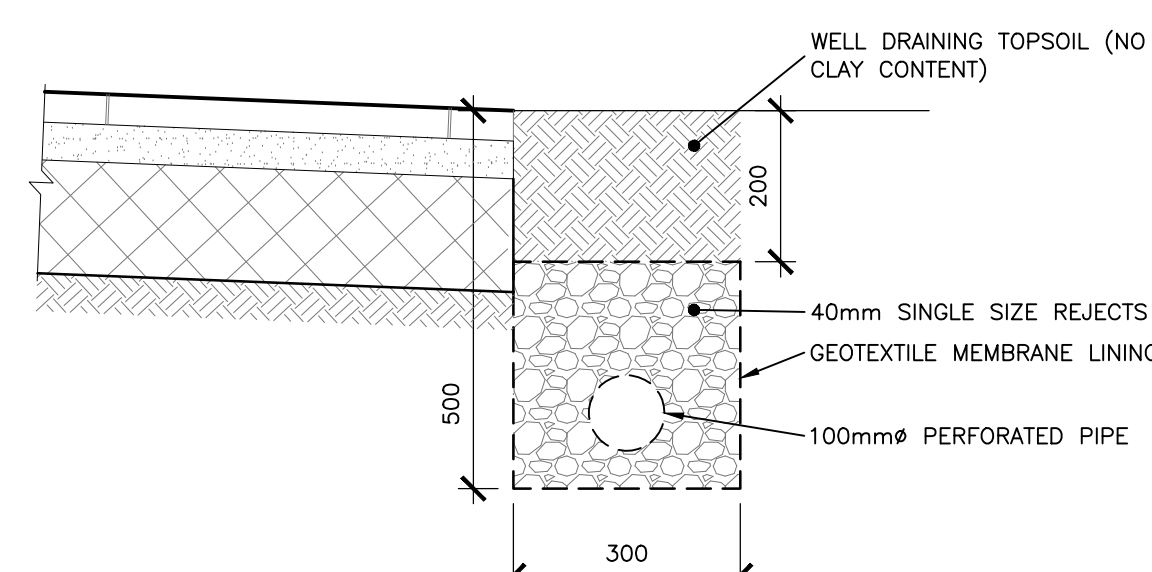
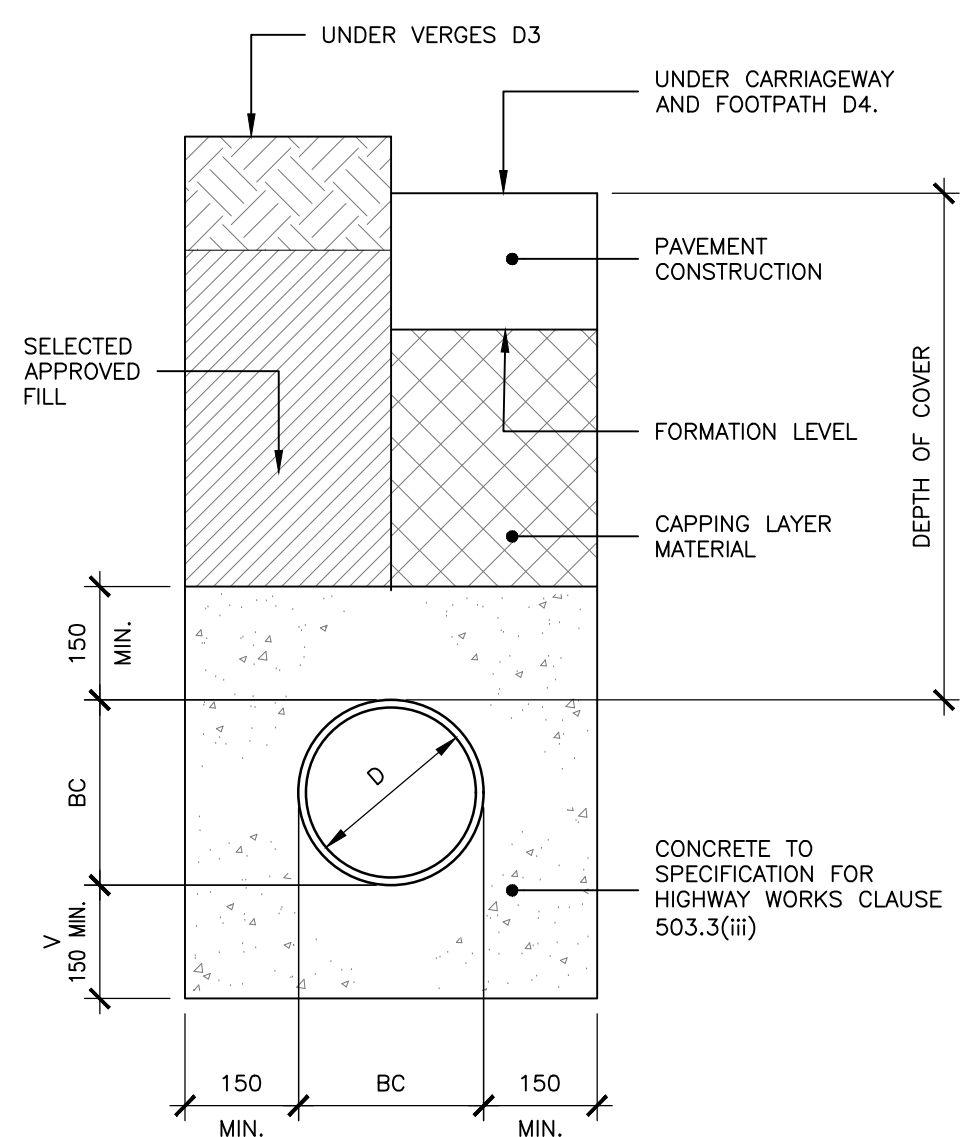
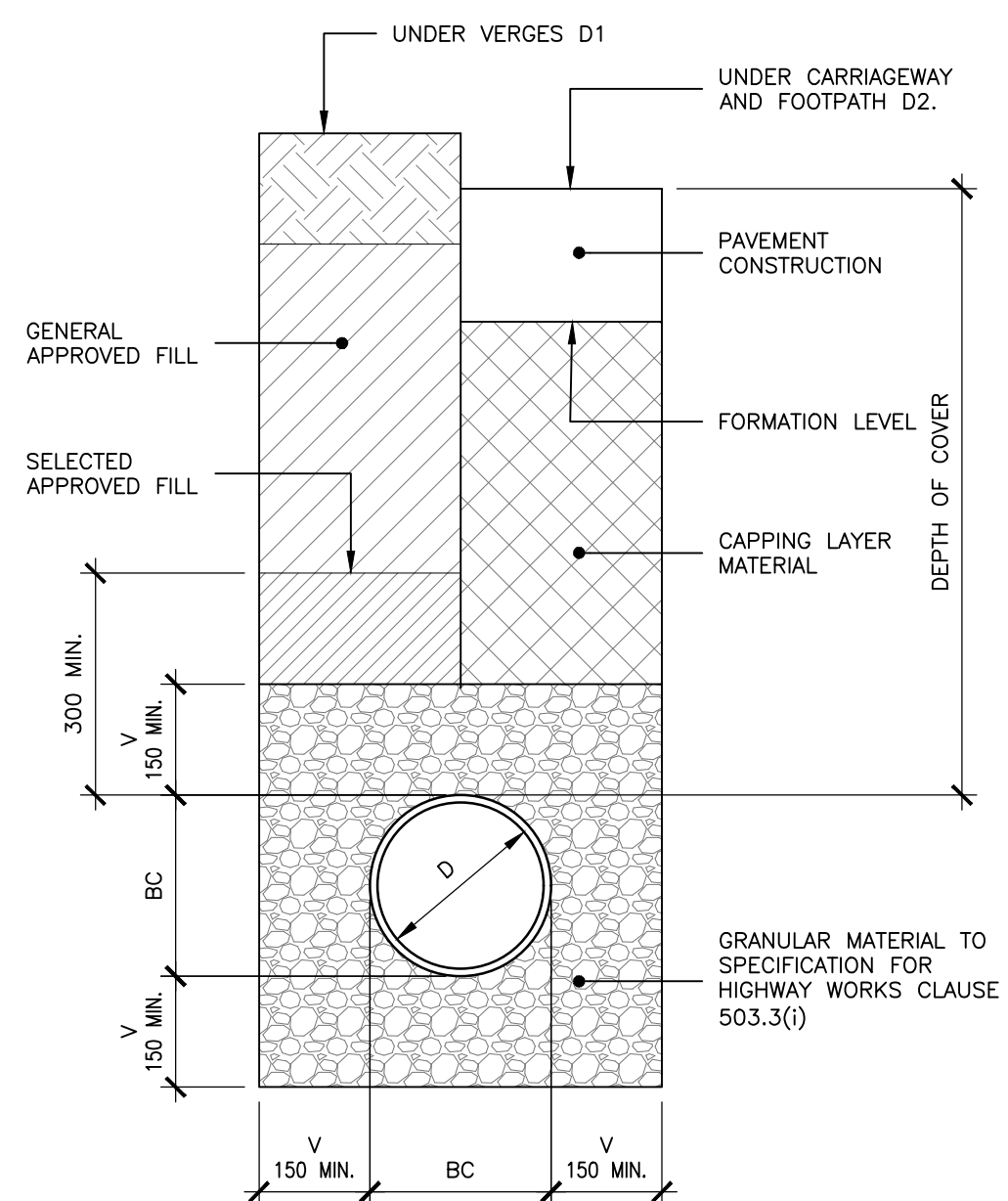
 INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION



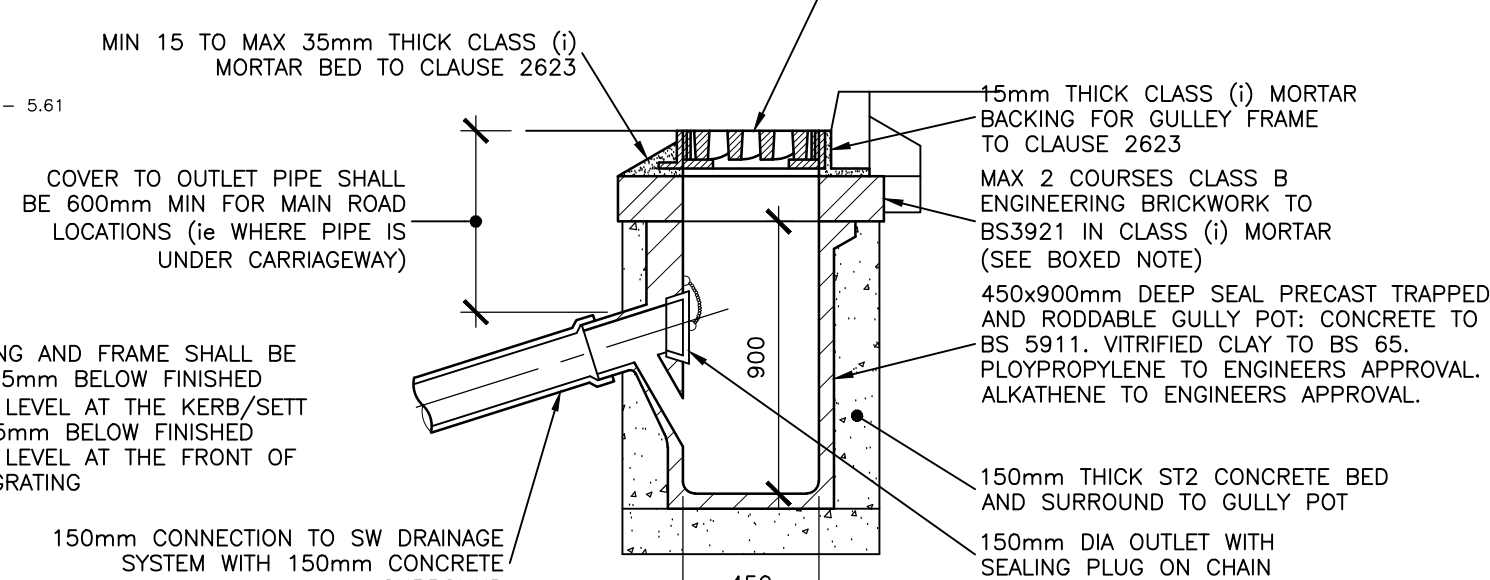
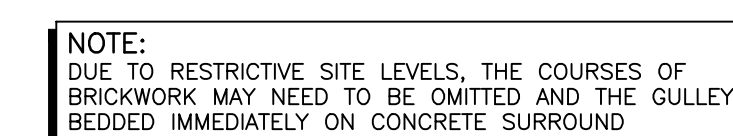
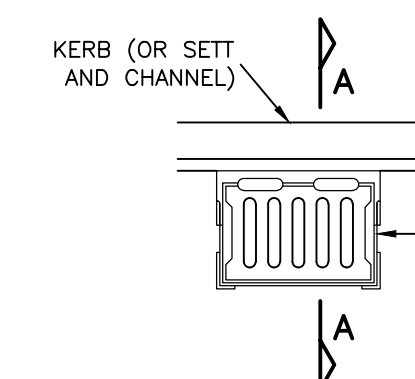
 INDICATES A RESIDUAL RISK AS A WARNING



 INDICATES A RESIDUAL RISK FOR INFORMATION



- NOTES**
1. ALL DIMENSIONS IN MILLIMETRES
 2. ALL DETAILS IN ACCORDANCE WITH SECTIONS 5.57 - 5.61
 3. UNTRAPPED GULLY CHAMBER MAY BE EMPLOYED IN CONNECTED TO SURFACE WATER ONLY



P01	13.10.2025	PRELIMINARY ISSUES FOR COMMENT	TA
Rev.	Date	Description	By

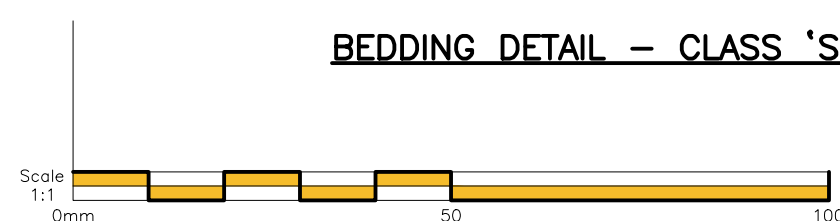


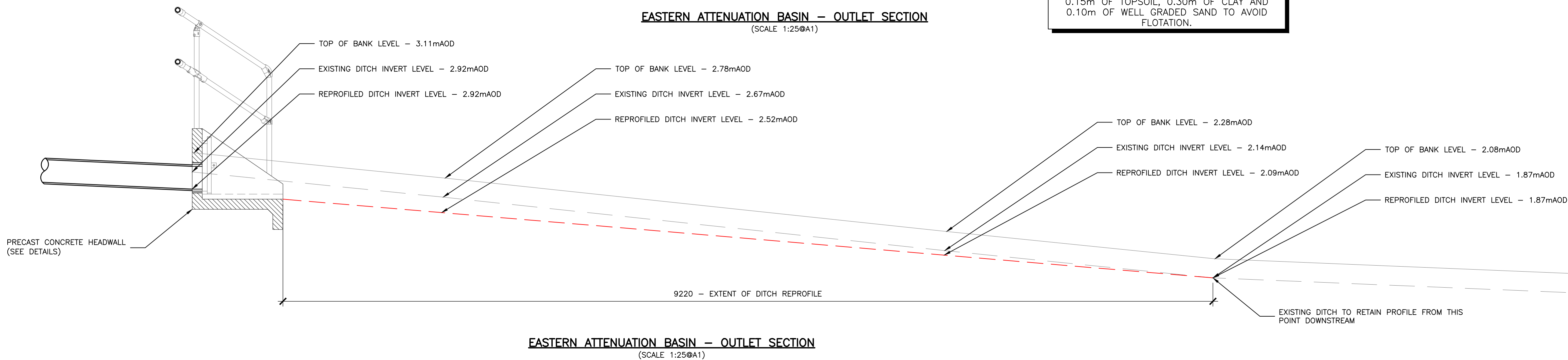
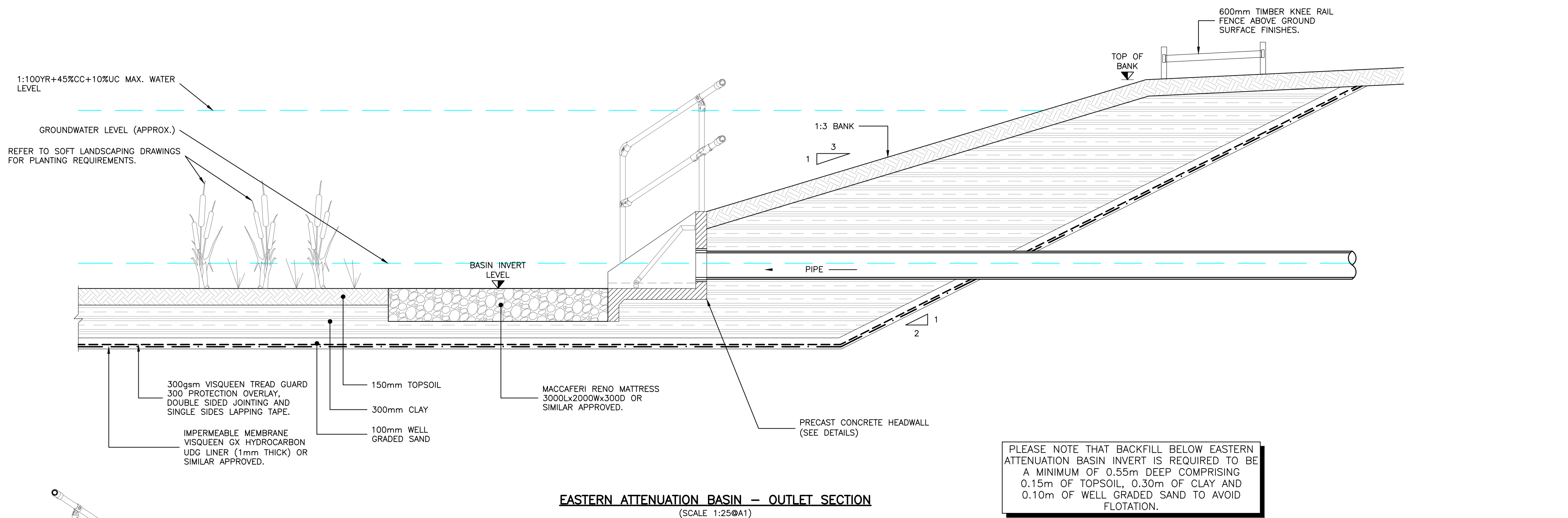
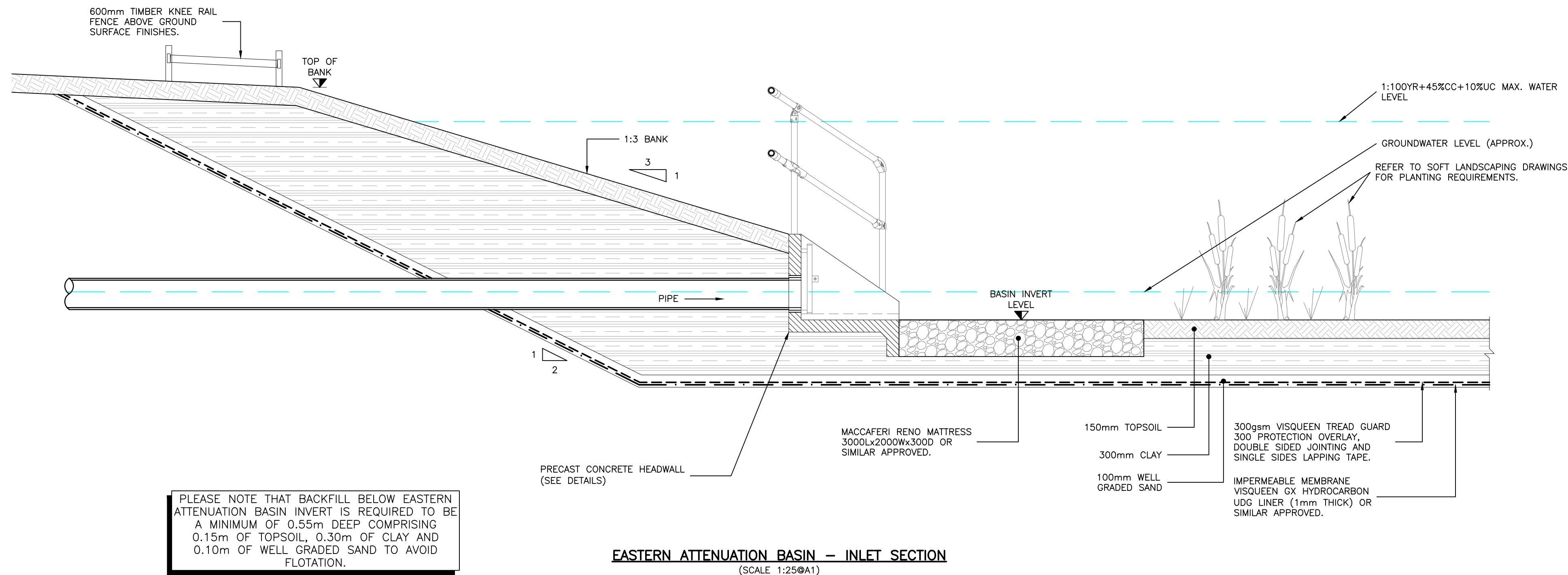
Client	LOVELL
Architect	KSA ARCHITECTS LTD.
Project title	WOODGATE, WEST SUSSEX

Drawing title
**DRAINAGE DETAILS,
SHEET 3.**

Scale	Paper size	Date	Drawn by	Checked by	Status
AS SHOWN	A1	OCT 2025	TA	CH	S3

Name	Project code	Originator	Functional breakdown	Spatial breakdown	Form	Discipline	Number	Revision
	AAL456	AAL	XX	XX	DR	D	5552	P01





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INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION



INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION



INDICATES A RESIDUAL RISK AS A WARNING



INDICATES A RESIDUAL RISK FOR INFORMATION

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Rev.	Date	Description	By



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Client
LOVELL

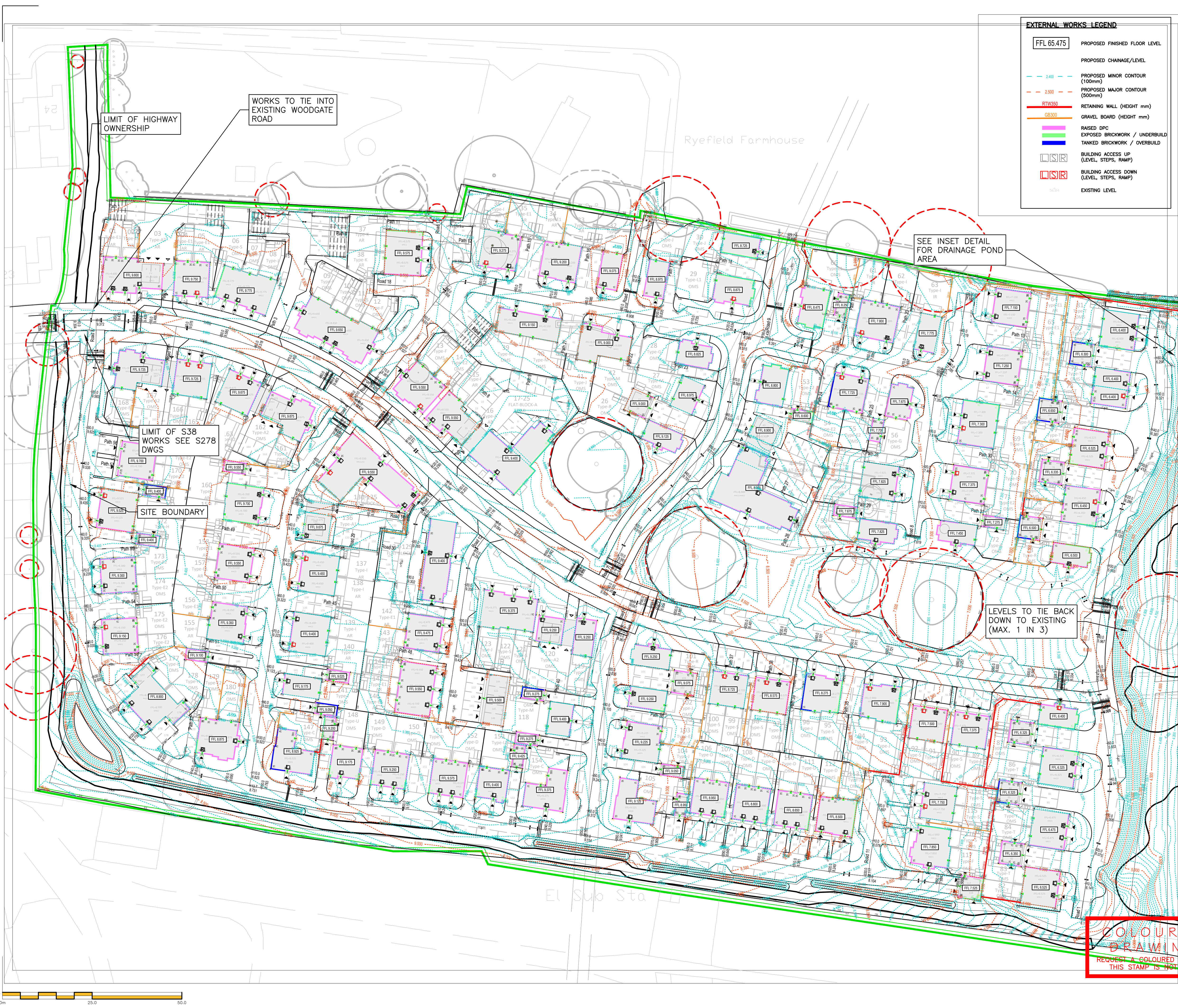
Architect
KSA ARCHITECTS LTD.

Project title
**WOODGATE,
WEST SUSSEX**

Drawing title
**DRAINAGE DETAILS,
SHEET 4.**

Scale AS SHOWN	Paper size A1	Date OCT 2025	Drawn by TA	Checked by CH	Status S3
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Name	Project code	Originator	Functional	Spatial	Form	Issued	Number	Revision
	AAL456-AAL-XX-XX-DR-D						5553	P01



EXTERNAL WORKS LEGEND

FFL 65.475

PROPOSED FINISHED FLOOR LEVEL

PROPOSED CHAINAGE/LEVEL

2.400

PROPOSED MINOR CONTOUR (100mm)

2.500

PROPOSED MAJOR CONTOUR (500mm)

RTW350

RETAINING WALL (HEIGHT mm)

GB300

GRAVEL BOARD (HEIGHT mm)

RAISED DPC

EXPOSED BRICKWORK / UNDERBUILD

TANKED BRICKWORK / OVERBUILD

BUILDING ACCESS UP (LEVEL, STEPS, RAMP)

BUILDING ACCESS DOWN (LEVEL, STEPS, RAMP)

EXISTING LEVEL

NOTES

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KEY TO HEALTH AND SAFETY SYMBOLS

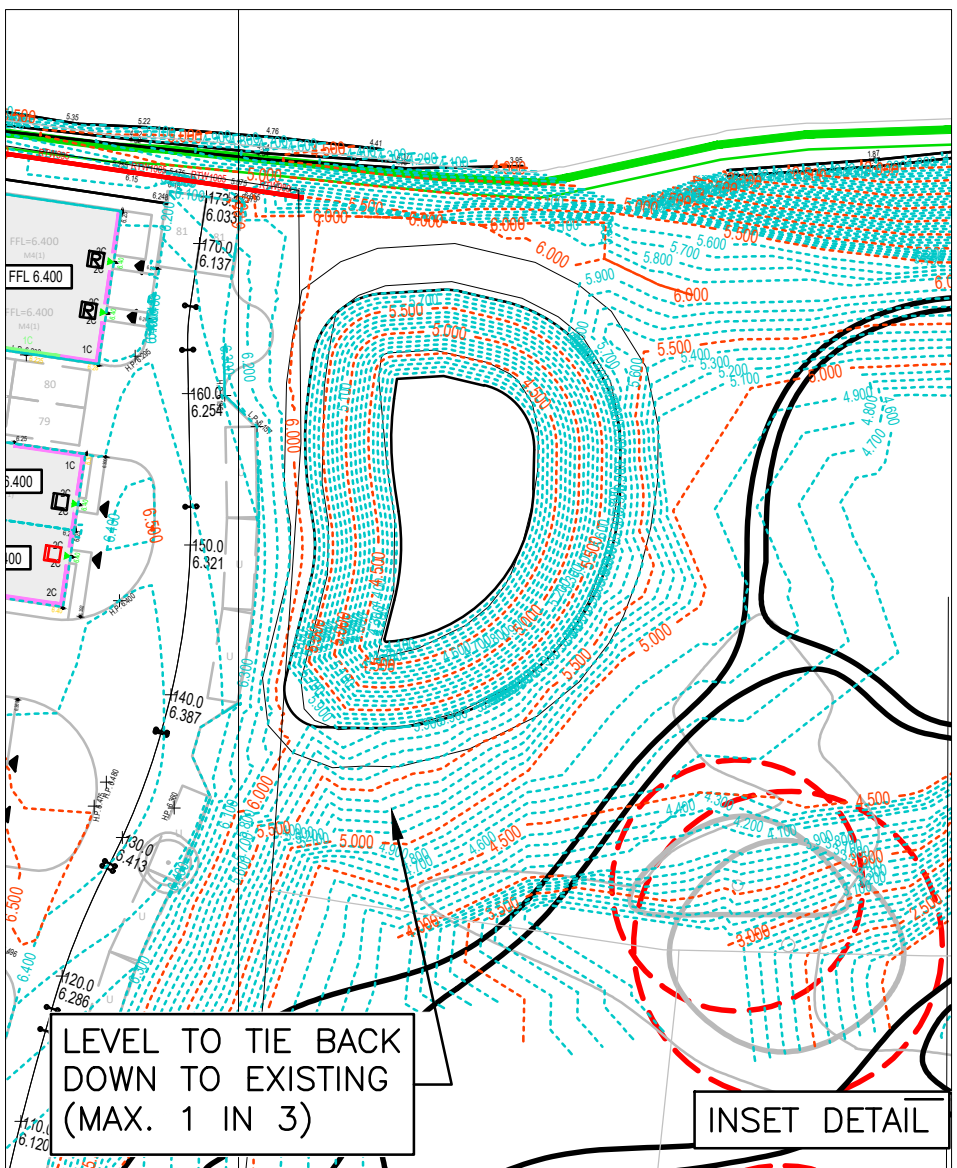
THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION

INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION

INDICATES A RESIDUAL RISK AS A WARNING

INDICATES A RESIDUAL RISK FOR INFORMATION



P01	13.10.2025	PRELIMINARY ISSUE	JH
Rev.	Date	Description	By

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admin@archassociates.co.uk
www.archassociates.co.uk

Client
LOVELL

Architect
KSA ARCHITECTS LTD.

Project title
WOODGATE,
WEST SUSSEX

Drawing title
SITE DRAINAGE OVERVIEW PLAN

Scale 1:500	Paper size A1	Date OCT 2025	Drawn by JH	Checked by CH	Status S0
Name	Project code	Original	Functional	Spatial	Form
AAL456-AAL-XX-XX-DR-C-5000-P01					

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DRAWING**
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