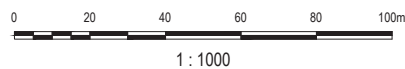


Issue	Description	Date
03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016



Client



Status

PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION			
Scales	1 : 1000	Current Issue Signatures	
Original Size	A1	Designed	S.MAKIREDDI
Height Datum	AHD	Checked	K.MCAREAVEY
Grid	MGA	Approved	M.KEFFORD
Filename: SSS2-ARC-CV-DWG-0206-CivilAndStormwaterPlanSheet6.dwg			

Project

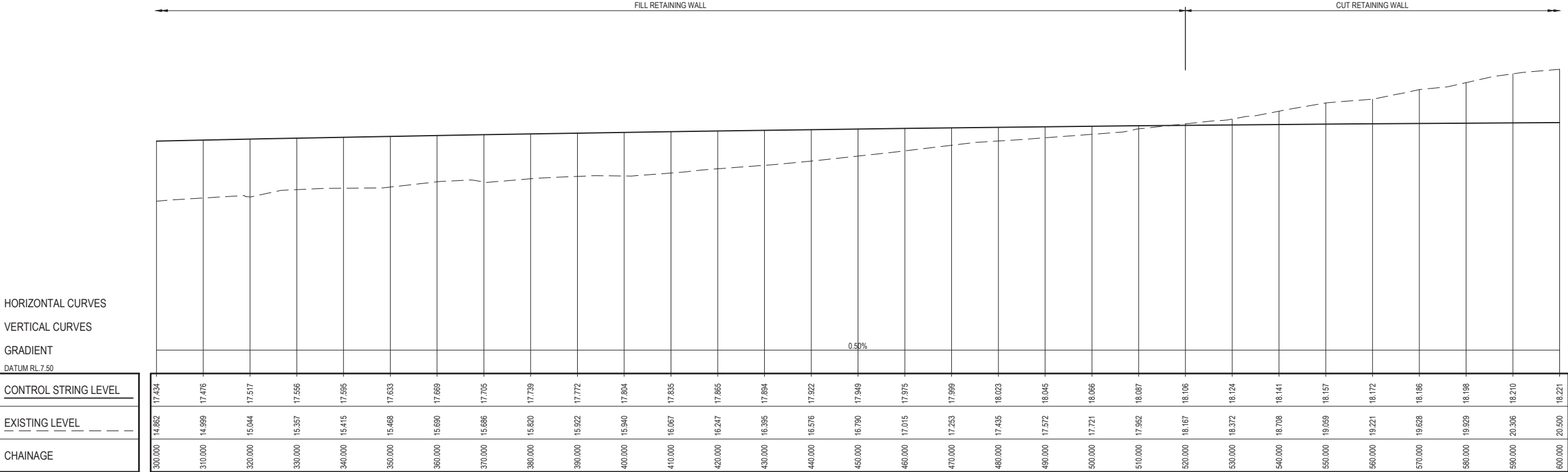
MOOREBANK PRECINCT EAST  
(MPE) STAGE 2

Title

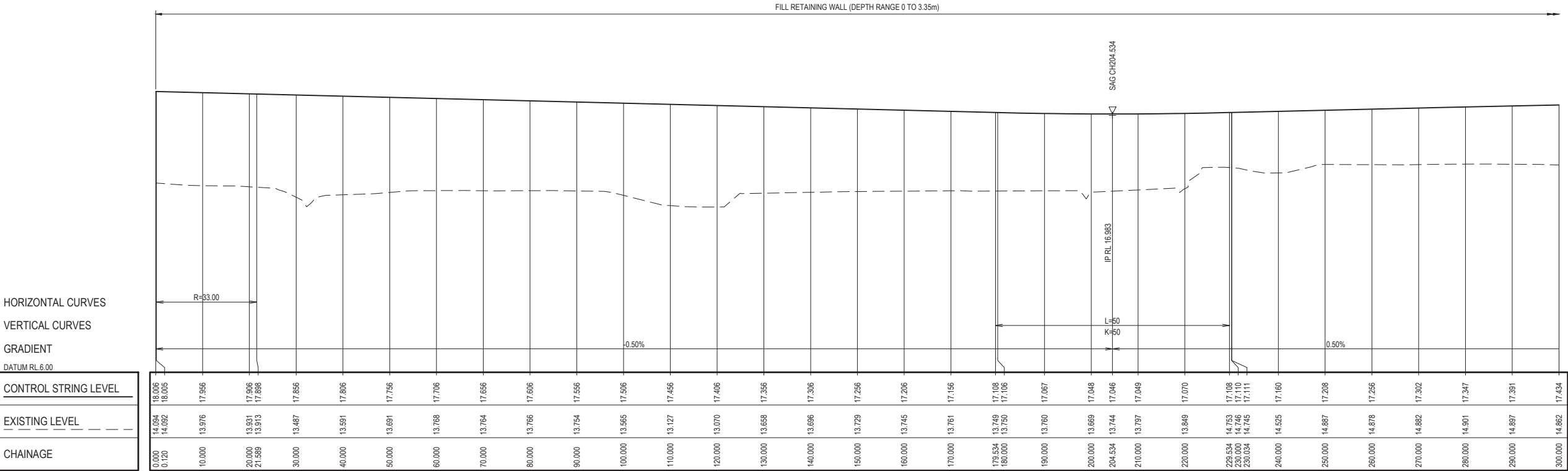
CIVIL AND STORMWATER  
PLAN  
SHEET 6



Drawing No. SSS2-ARC-CV-DWG-0206- Issue 03

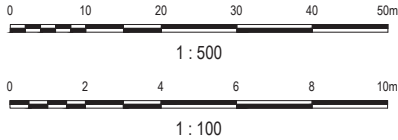


MC01 LONGITUDINAL SECTION  
SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100



MC01 LONGITUDINAL SECTION  
SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016
Issue	Description	Date



Status PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION	
Scales H 1:500 V 1:100	Current Issue Signatures Drawn A.ZHAO Designed S.MAKIREDDI Checked K.MCAREAVEY Approved M.KEFFORD
Original Size A1	
Height Datum AHD	
Grid MGA	
Filename: SSS2-ARC-CV-DWG-0211-RoadLongitudinalSectionsSheet1.dwg	

Project MOOREBANK PRECINCT EAST (MPE) STAGE 2	Title ROAD LONGITUDINAL SECTIONS SHEET 1

**ARCADIS**  
Arcadis Australia Pacific Pty Limited  
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Fax No: +61 2 8907 9001  
arcadis.com

Project No.  
AA009335

Drawing No.  
SSS2-ARC-CV-DWG-0211- 03

Issue

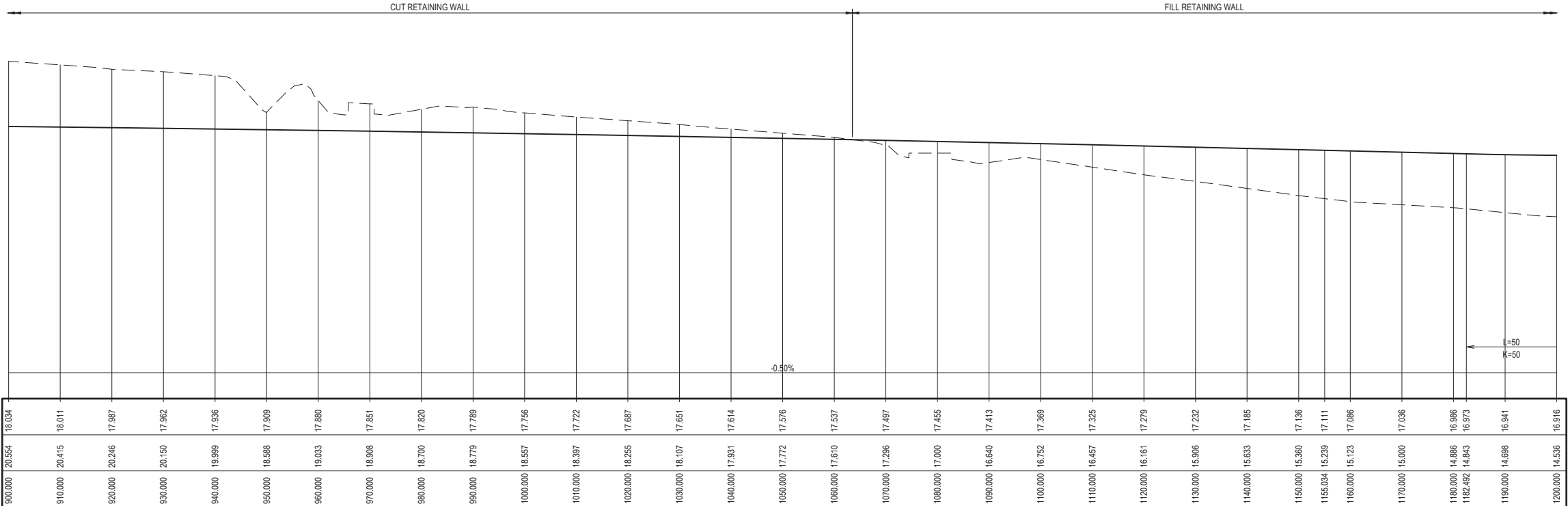
HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 7.50

CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



MC01 LONGITUDINAL SECTION

SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

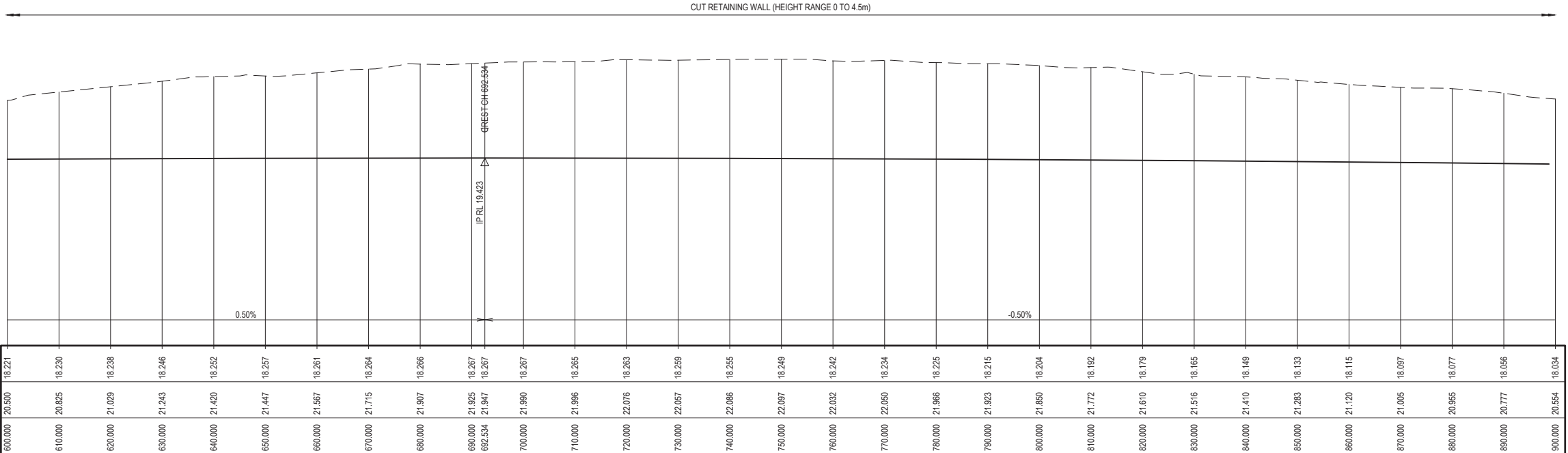
HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 11.00

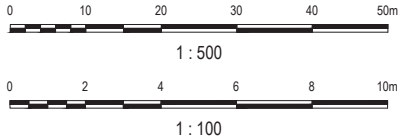
CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



MC01 LONGITUDINAL SECTION

SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016
Issue	Description	Date



Status	PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION		
Scales	H 1:500 V 1:100	Current Issue Signatures	
		Drawn A.ZHAO	
Original Size	A1	Designed S.MAKIREDDI	
Height Datum	AHD	Checked K.MCAREAVEY	
Grid	MGA	Approved M.KEFFORD	
Filename:SSS2-ARC-CV-DWG-0212-RoadLongitudinalSectionsSheet2.dwg			

Project	MOOREBANK PRECINCT EAST (MPE) STAGE 2	
Title	ROAD LONGITUDINAL SECTIONS SHEET 2	

Arcadis Australia Pacific Pty Limited  
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Project No.  
AA009335

Drawing No.  
SSS2-ARC-CV-DWG-0212-03

Issue

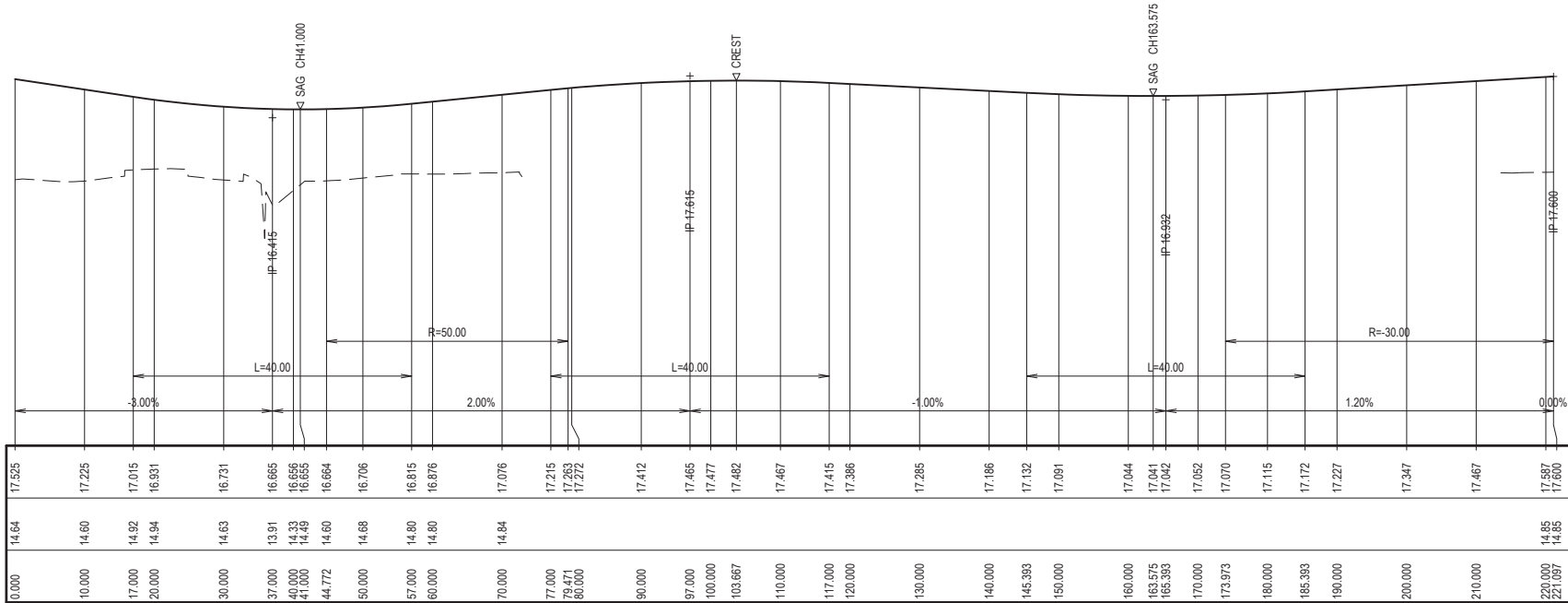
HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 7.0

CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



MCT1 LONGITUDINAL SECTION

SCALE 1:500 HORI.  
1:100 VERT.

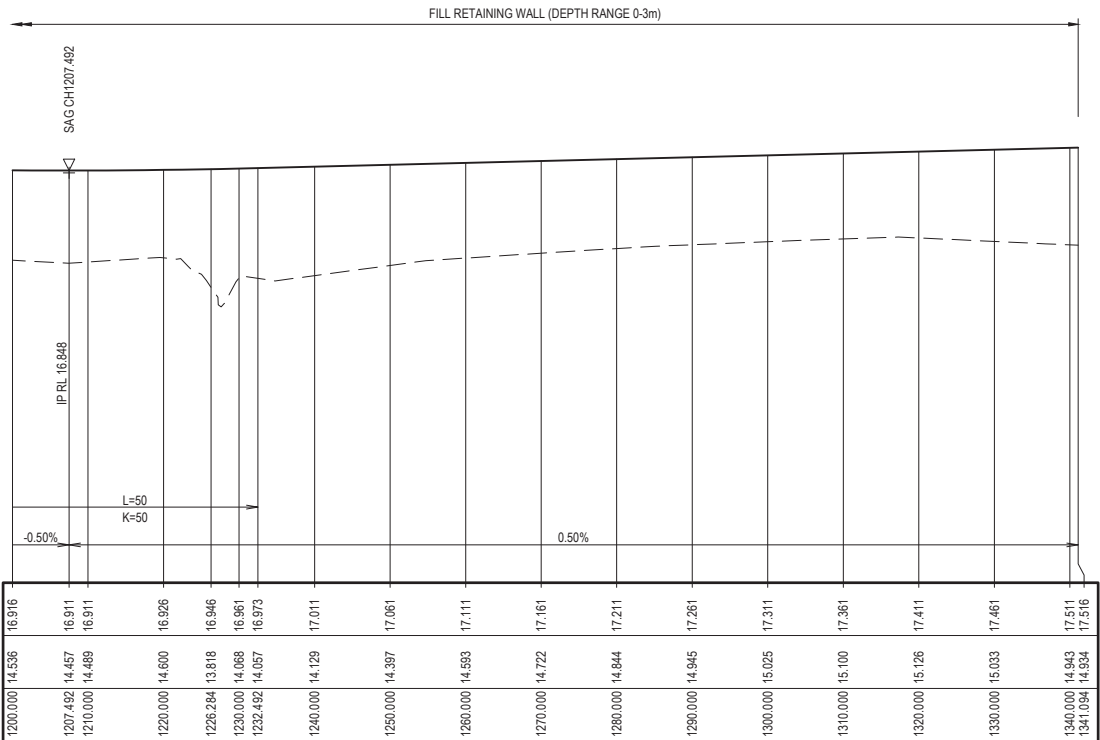
HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 6.00

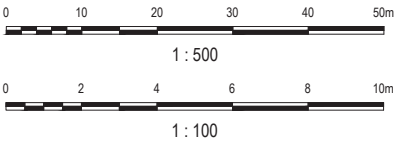
CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



MC01 LONGITUDINAL SECTION

SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

Issue	Description	Date
03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016



Client



Status PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION	
Scales H 1:500 V 1:100	Current Issue Signatures Drawn A.ZHAO Designed S.MAKIREDDI Checked K.MCAREAVEY Approved M.KEFFORD
Original Size A1	
Height Datum AHD	
Grid MGA	
Filename SSS2-ARC-CV-DWG-0213-RoadLongitudinalSectionsSheet3.dwg	

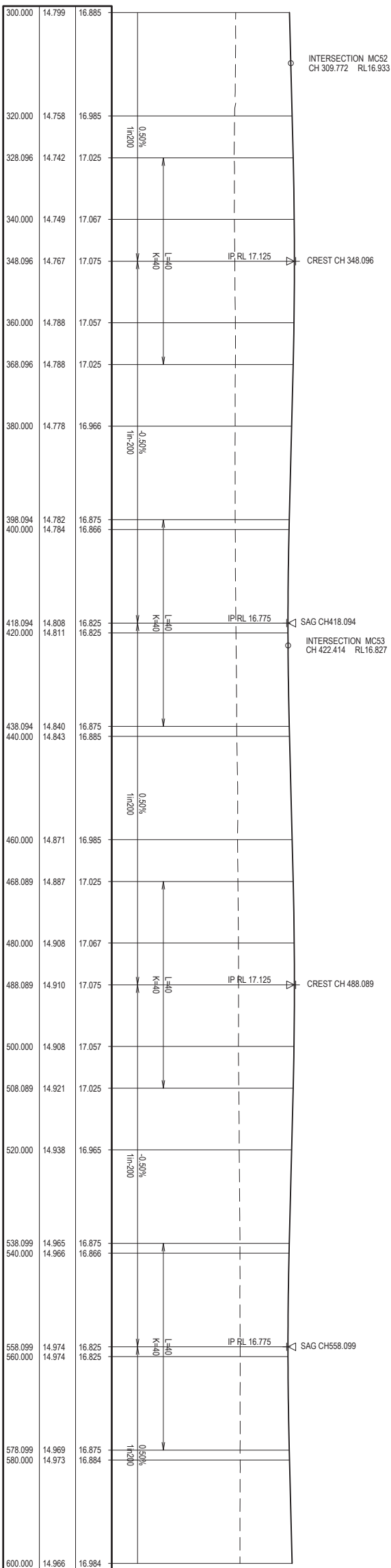
Project MOOREBANK PRECINCT EAST (MPE) STAGE 2	
Title ROAD LONGITUDINAL SECTIONS SHEET 3	

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Project No.  
AA009335

Drawing No. SSS2-ARC-CV-DWG-0213-	Issue 03
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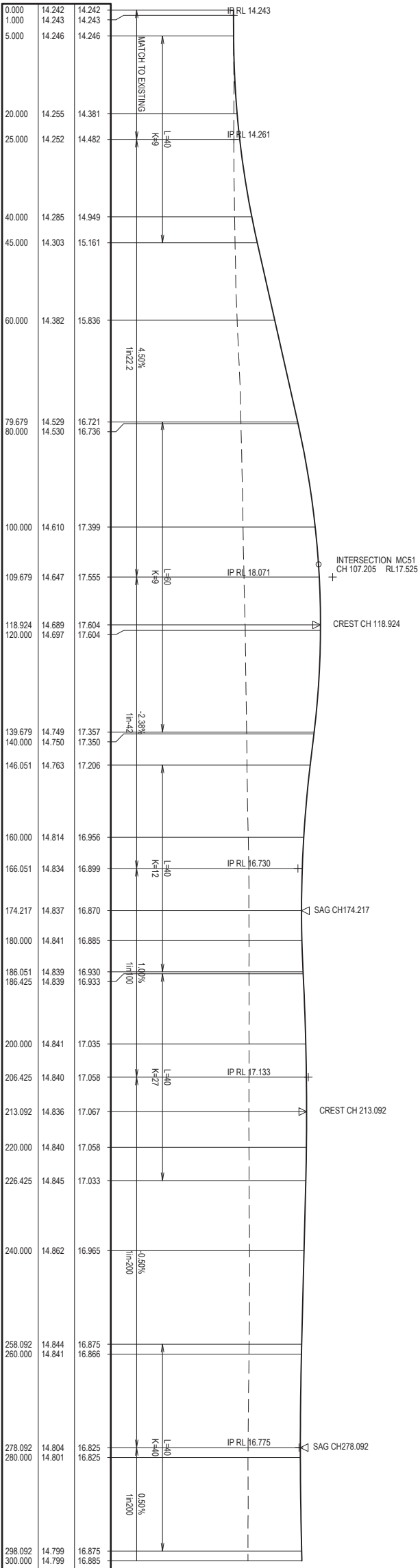
HORIZONTAL CURVES
VERTICAL CURVES
GRADIENT
DATUM RL: 10.00
CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



## MC50 LONGITUDINAL SECTION

SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

HORIZONTAL CURVES
VERTICAL CURVES
GRADIENT
DATUM RL 9.50
CONTROL STRING LEVEL
EXISTING LEVEL
CHAINAGE



## MC50 LONGITUDINAL SECTION

SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

[illegible]



HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 10.50

CONTROL STRING LEVEL

EXISTING LEVEL

CHAINAGE



HORIZONTAL CURVES

VERTICAL CURVES

GRADIENT

DATUM RL 10.00

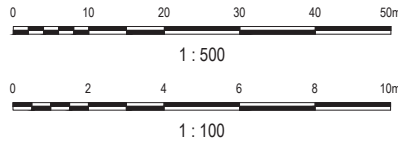
CONTROL STRING LEVEL

EXISTING LEVEL

CHAINAGE



02	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
01	ISSUE FOR SSD APPLICATION	19/10/2016
Issue	Description	Date



Status PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION		
Scales H 1:500 V 1:100	Current Issue Signatures	
	Drawn A.ZHAO	
Original Size A1	Designed S.MAKIREDDI	
Height Datum AHD	Checked K.MCAREAVEY	
Grid MGA	Approved M.KEFFORD	
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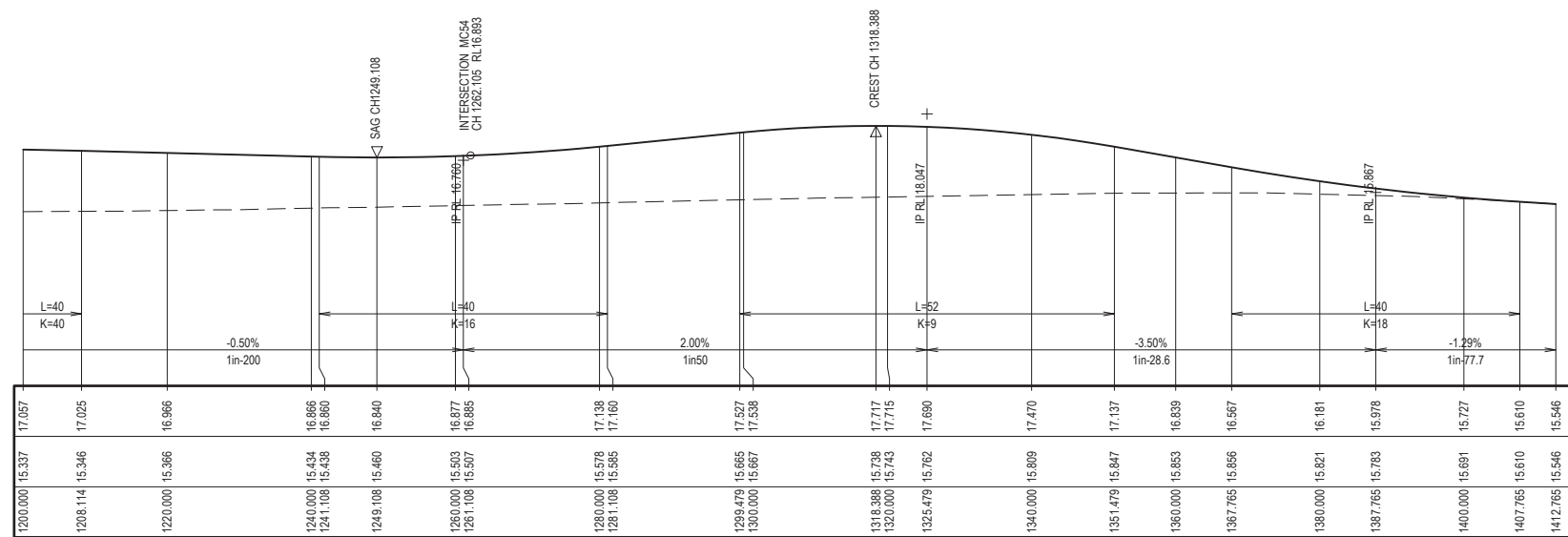
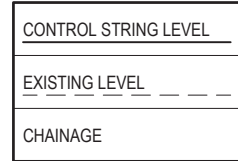
Project MOOREBANK PRECINCT EAST (MPE) STAGE 2	
Title ROAD LONGITUDINAL SECTIONS SHEET 5	

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Fax No: +61 2 8907 9001  
arcadis.com

Project No.  
AA009335

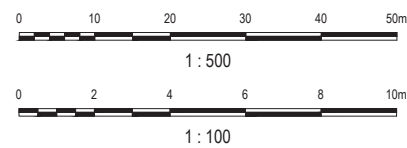
Drawing No.  
SSS2-ARC-CV-DWG-0215-

Issue  
02



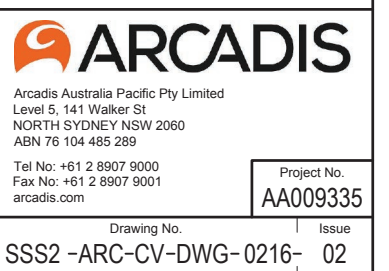
SCALE: HORIZONTAL - 1:500  
VERTICAL - 1:100

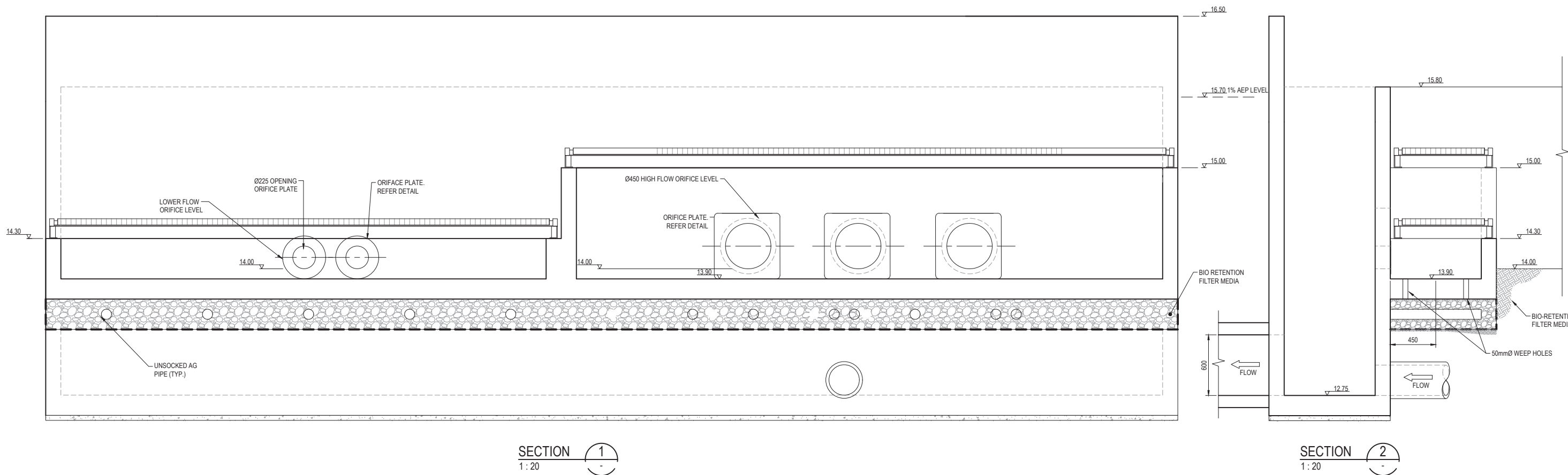
02	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
01	ISSUE FOR SSD APPLICATION	19/10/2016
Issue	Description	Date



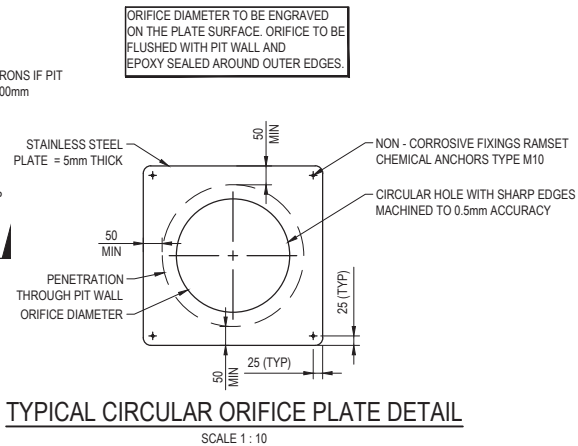
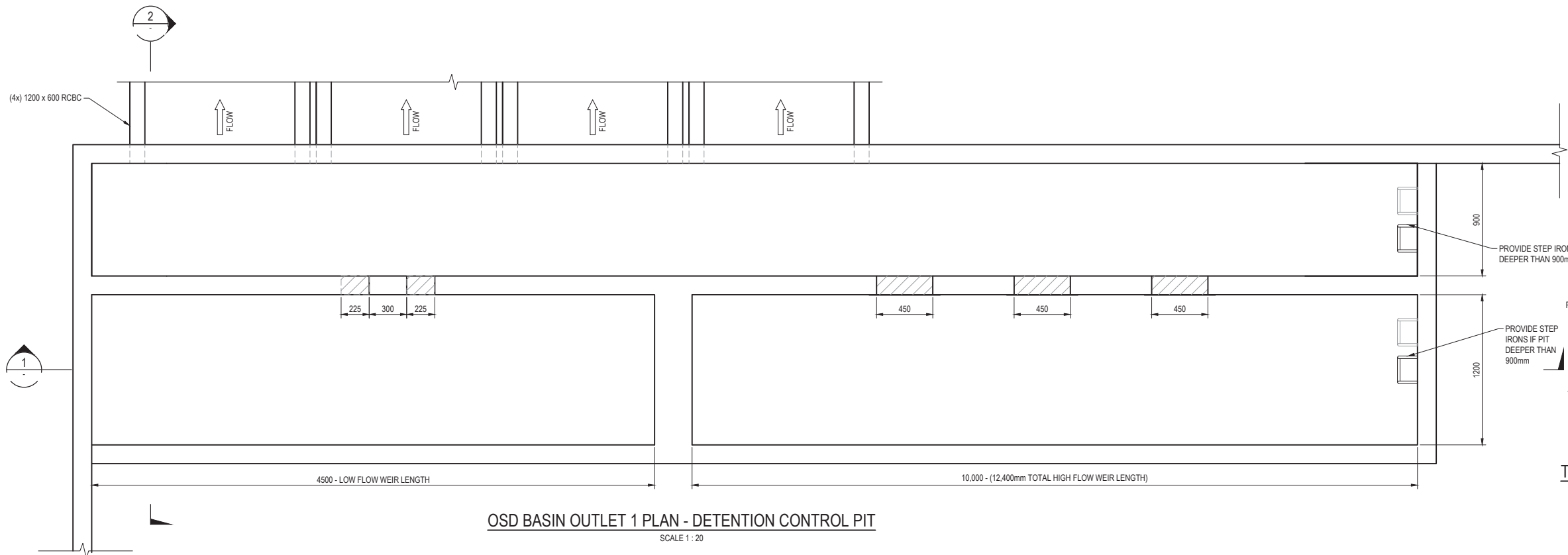
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Scales		Current Issue Signatures	
H 1:500 V 1:100		Drawn	
		A.ZHAO	
Original Size	<b>A1</b>	Designed	
		S.MAKIREDDI	
Height	AHD	Checked	
		K.MCAREAVEY	
Grid	MGA	Approved	
		M.KEFFORD	
FilenameSSS2-ARC-CV-DWG-0216-RoadLongitudinalSectionsSheet6.dwg			

Project	MOOREBANK PRECINCT EAST (MPE) STAGE 2
Title	ROAD LONGITUDINAL SECTIONS SHEET 6
WG	

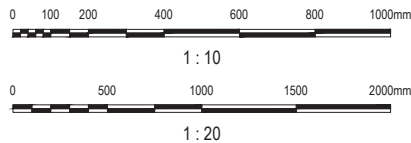




NOTES:  
TRASH SCREENS TO BE PROVIDED.



03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016
Issue	Description	Date



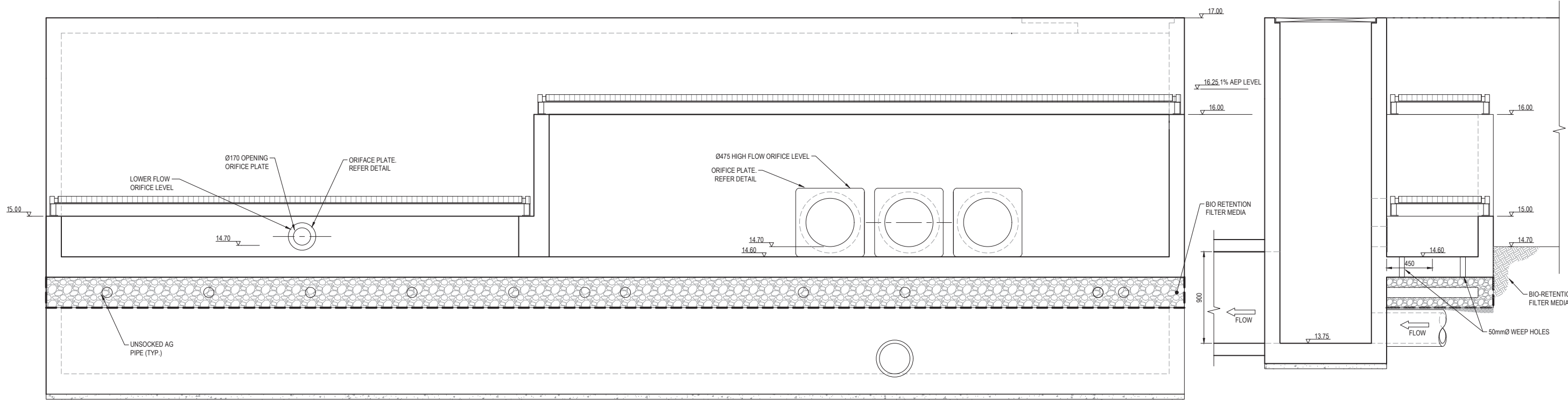
Status	PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION		
Scales	AS SHOWN	Current Issue Signatures	
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Height Datum	AHD	Checked	A.ZOLOTUKHINA
Grid	MGA	Approved	M.KEFFORD
Filename:SSS2-ARC-CV-DWG-0411-StormwaterDrainageBasinOutlet1.dwg			

Project	MOOREBANK PRECINCT EAST (MPE) STAGE 2
Title	STORMWATER DRAINAGE BASIN OUTLET 1

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Project No.	AA009335

Drawing No.	SSS2-ARC-CV-DWG-0411-	Issue	03
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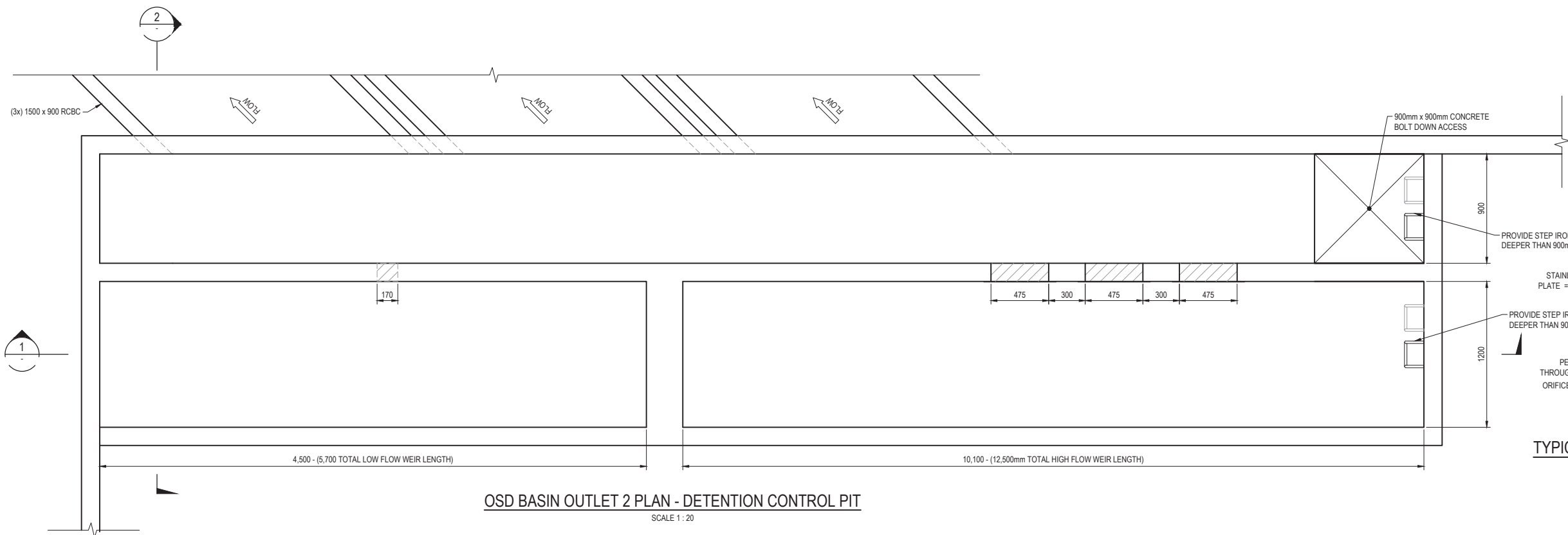




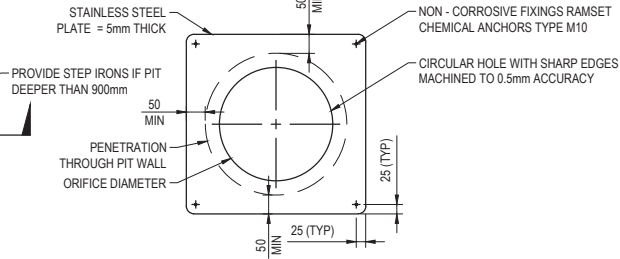
SECTION 1  
1 : 20

SECTION 2  
1 : 20

NOTES:  
TRASH SCREENS TO BE PROVIDED.

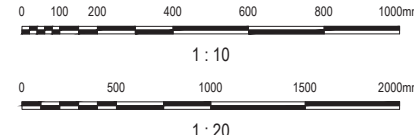


ORIFICE DIAMETER TO BE ENGRAVED ON THE PLATE SURFACE. ORIFICE TO BE FLUSHED WITH PIT WALL AND EPOXY SEALED AROUND OUTER EDGES.



TYPICAL CIRCULAR ORIFICE PLATE DETAIL  
SCALE 1 : 10

Issue	Description	Date
03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016



Client

**SIMTA** SYDNEY INTERMEDIATE TERMINAL ALLIANCE

**TACTICAL** GROUP

Status	PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION		
Scales	AS SHOWN	Current Issue Signatures	
Original Size	A1	Designed	A.ZOLOTUKHINA
Height Datum	AHD	Checked	A.ZOLOTUKHINA
Grid	MGA	Approved	M.KEFFORD
Filename:SSS2-ARC-CV-DWG-0412-StormwaterDrainageBasinOutlet2.dwg			

Project

MOOREBANK PRECINCT EAST (MPE) STAGE 2

Title

STORMWATER DRAINAGE BASIN OUTLET 2

**ARCADIS**

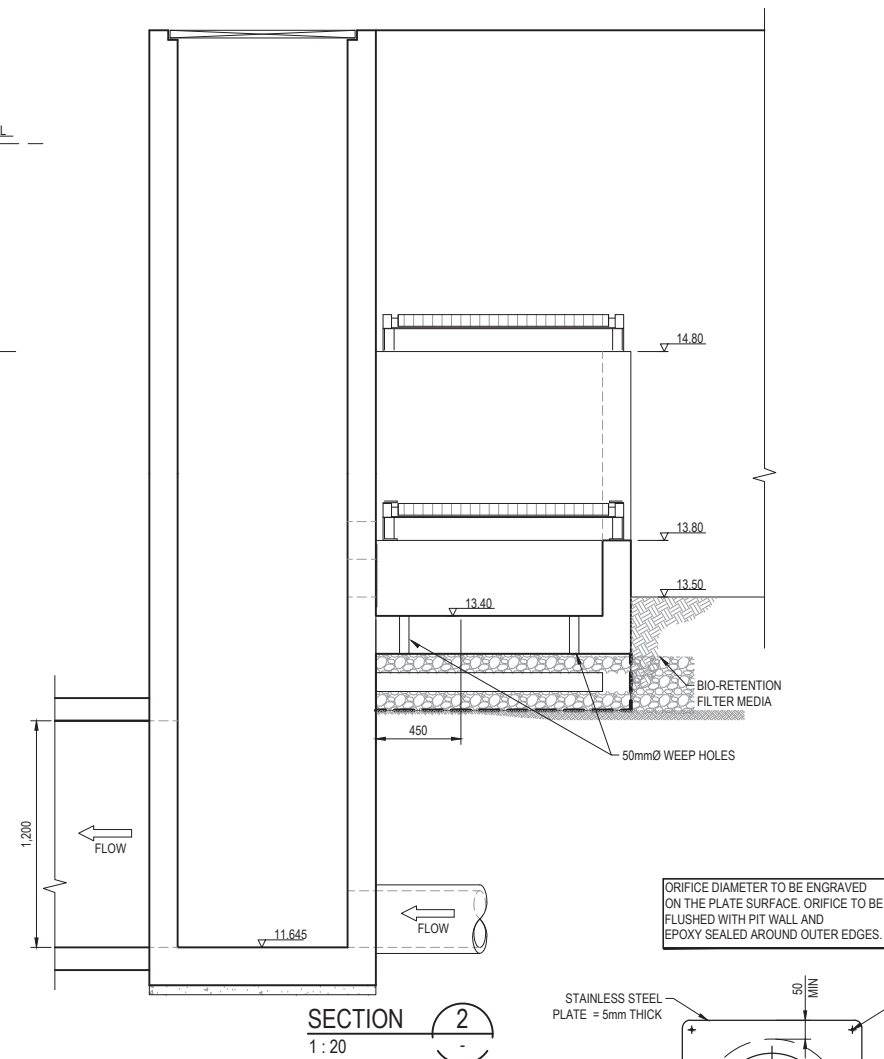
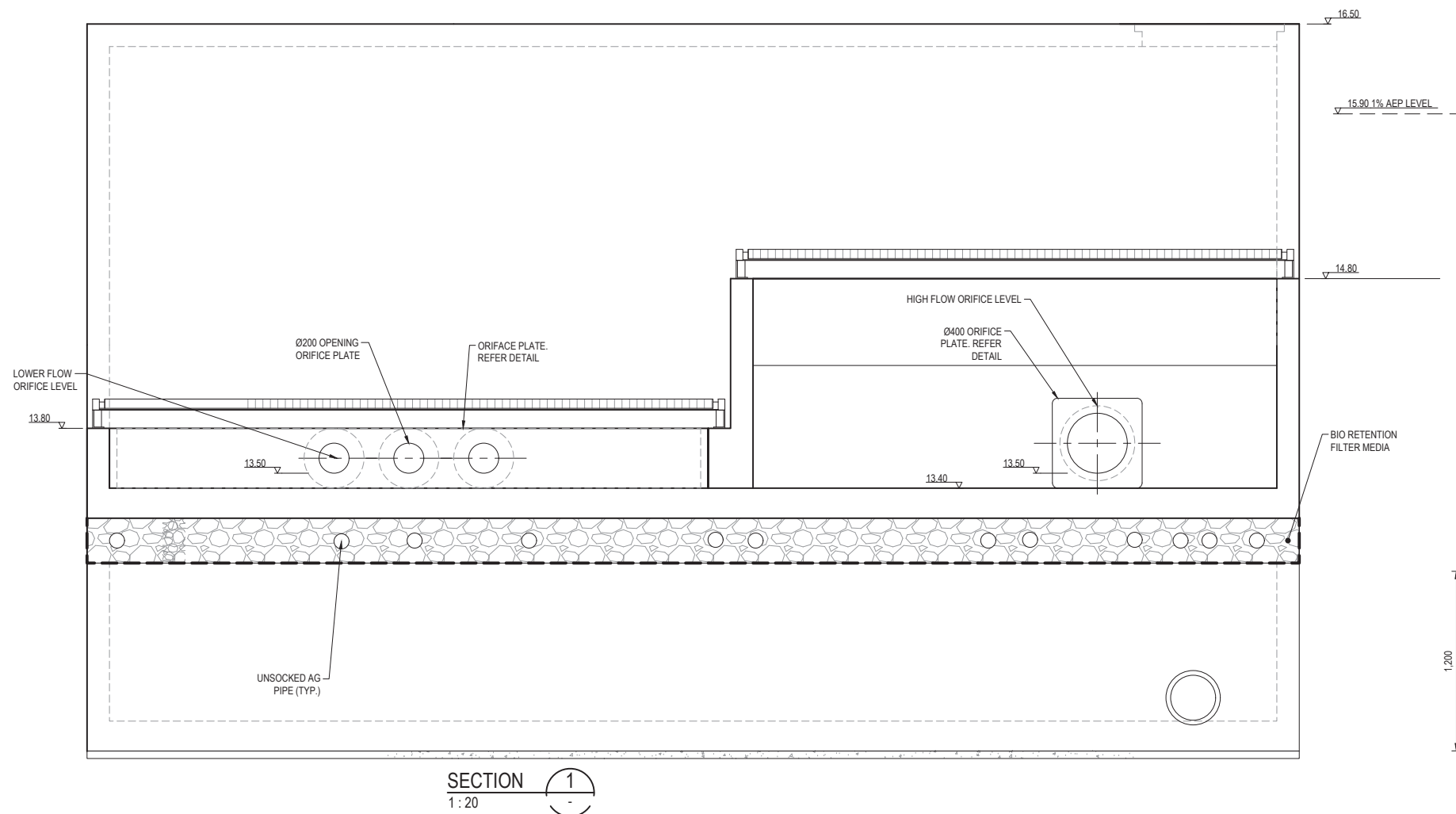
Arcadis Australia Pacific Pty Limited  
Level 5, 141 Walker St  
NORTH SYDNEY NSW 2060  
ABN 76 104 485 289

Tel No: +61 2 8907 9000  
Fax No: +61 2 8907 9001  
arcadis.com

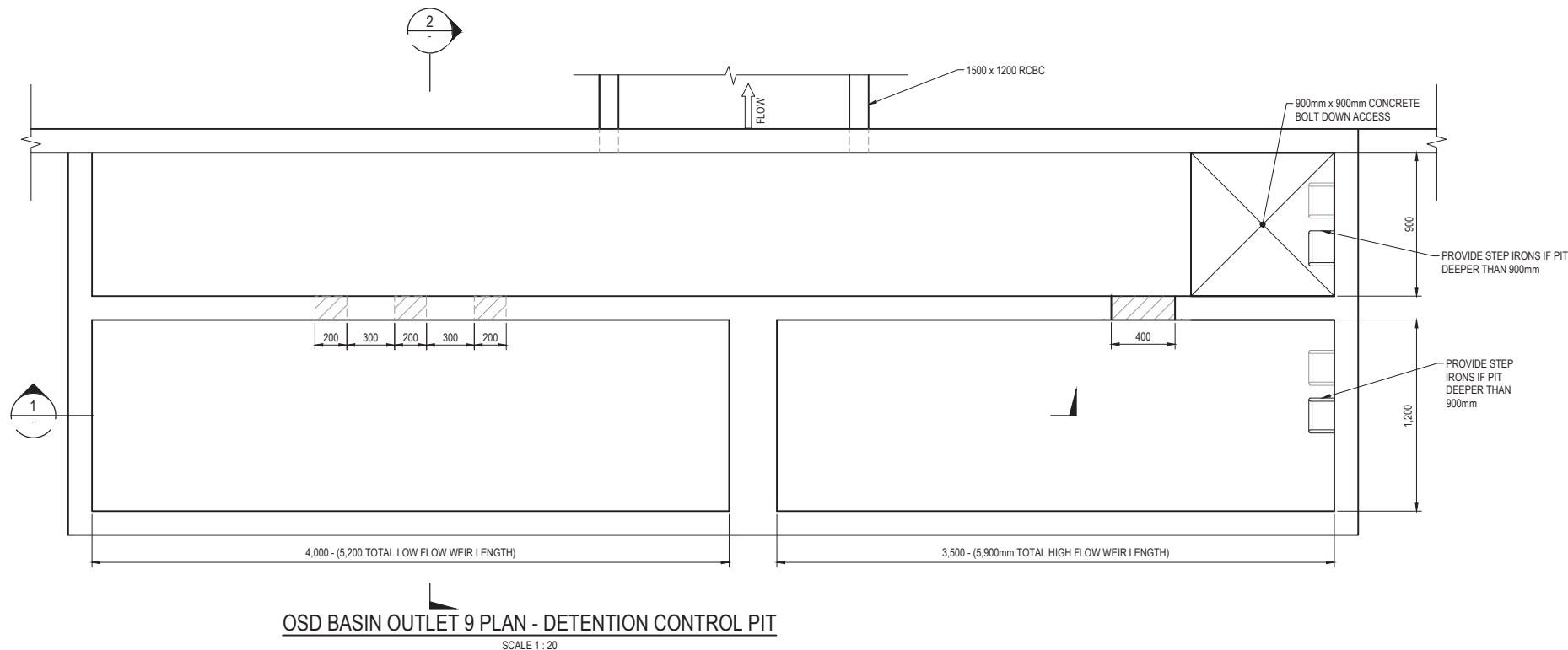
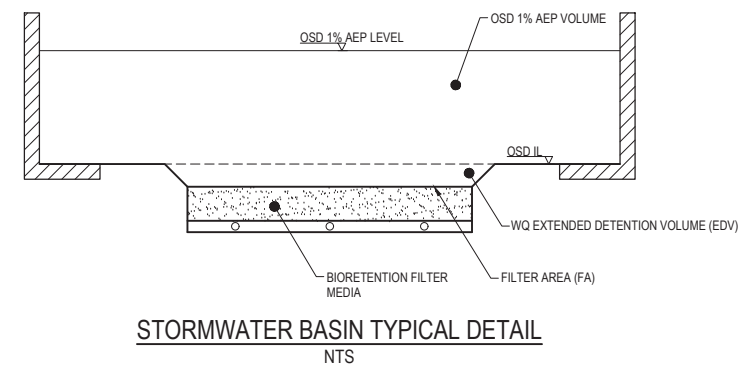
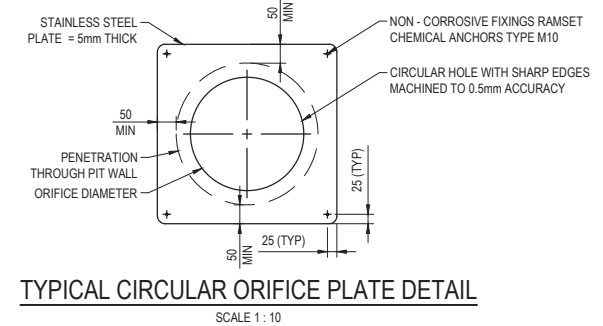
Project No.  
AA009335

Drawing No.  
SSS2-ARC-CV-DWG-0412-

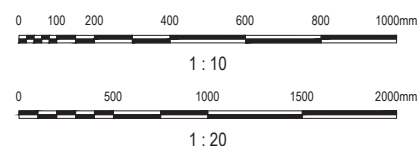
Issue  
03



NOTES:  
TRASH SCREENS TO BE PROVIDED.



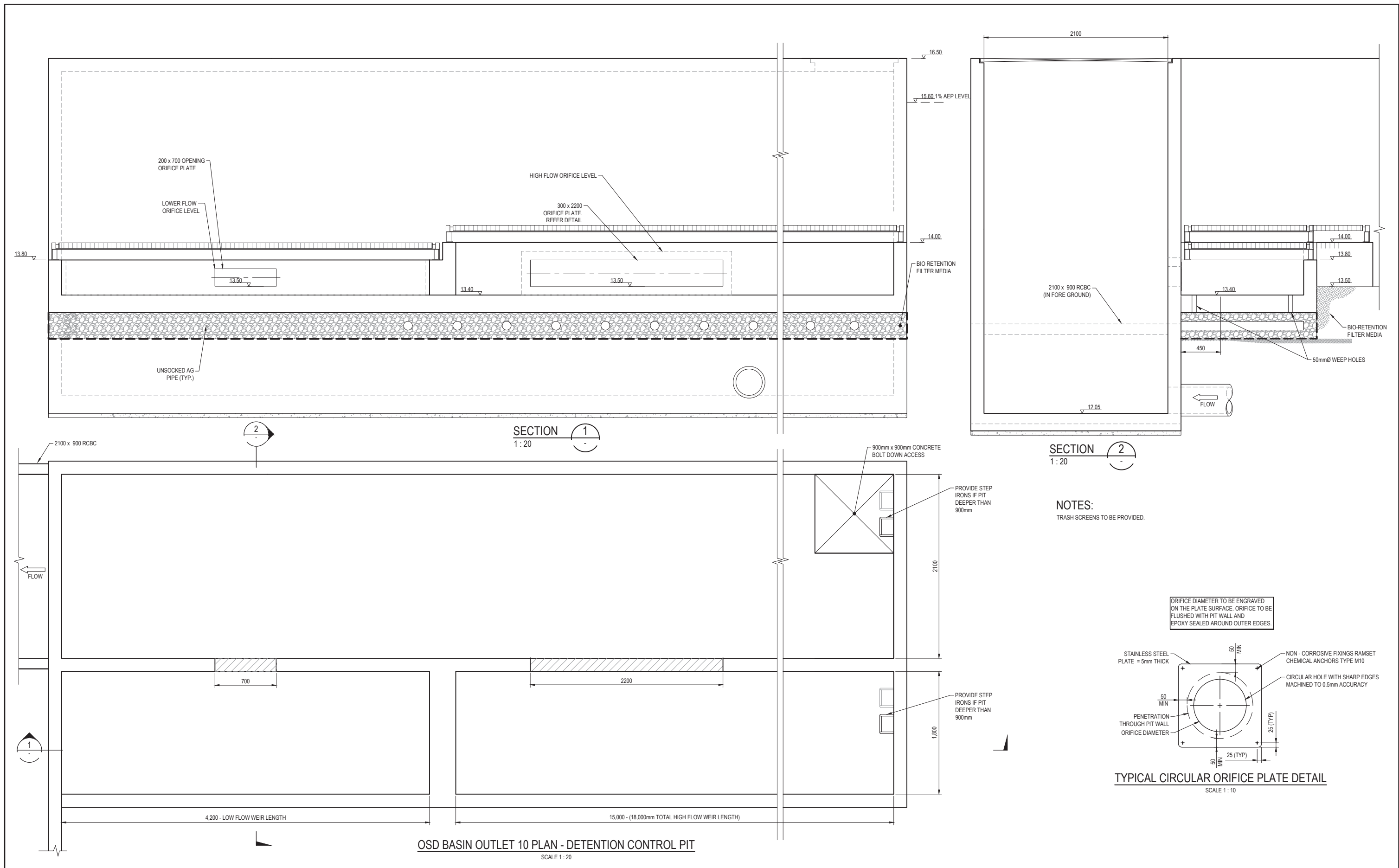
Issue	Description	Date
03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016



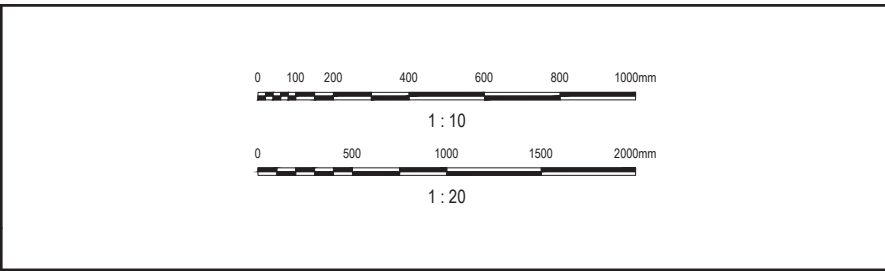
Status			
PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION			
Scales	AS SHOWN	Current Issue Signatures	
Original Size	A1	Designed	A.ZOLOTUKHINA
Height Datum	AHD	Checked	A.ZOLOTUKHINA
Grid	MGA	Approved	M.KEFFORD
Filename: SSS2-ARC-CV-DWG-0413-StormwaterDrainageBasinOutlet9.dwg			

Project	
MOOREBANK PRECINCT EAST (MPE) STAGE 2	
Title	
STORMWATER DRAINAGE BASIN OUTLET 9	

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Drawing No.	Issue
SSS2-ARC-CV-DWG-0413-	03



03	ISSUE FOR SSD APPLICATION INCORPORATING CLIENT COMMENTS	28/10/2016
02	ISSUE FOR SSD APPLICATION	19/10/2016
01	DRAFT ISSUE FOR SSD APPLICATION	16/09/2016
Issue	Description	Date



Client

**SIMTA** SYDNEY INTERMEDIATE TERMINAL ALLIANCE

**TACTICAL** GROUP

Status	PRELIMINARY ONLY NOT TO BE USED FOR CONSTRUCTION	
Scales	AS SHOWN	Current Issue Signatures
Original Size	A1	Designed A.ZHAO
Height Datum	AHD	Checked A.ZOLOTUKHINA
Grid	MGA	Approved M.KEFFORD
Filename	SSS2-ARC-CV-DWG-0414-StormwaterDrainageBasinOutlet10.dwg	

Project	MOOREBANK PRECINCT EAST (MPE) STAGE 2
Title	STORMWATER DRAINAGE BASIN OUTLET 10

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arcadis.com

Project No. AA009335

Drawing No. SSS2-ARC-CV-DWG-0414- 03