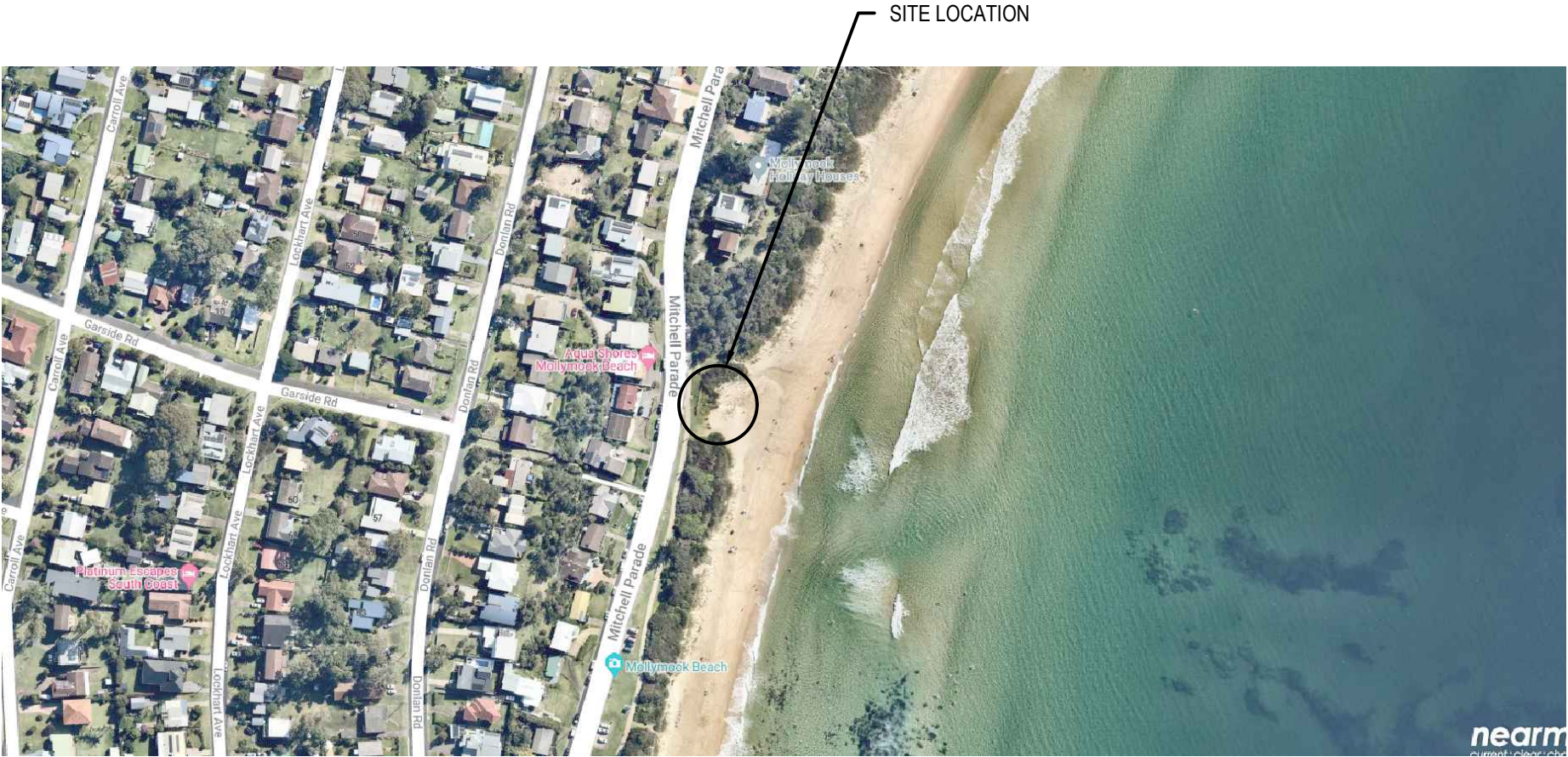


STORMWATER HEADWALL DESIGN

MOLLYMOOK BEACH

SHOALHAVEN CITY COUNCIL



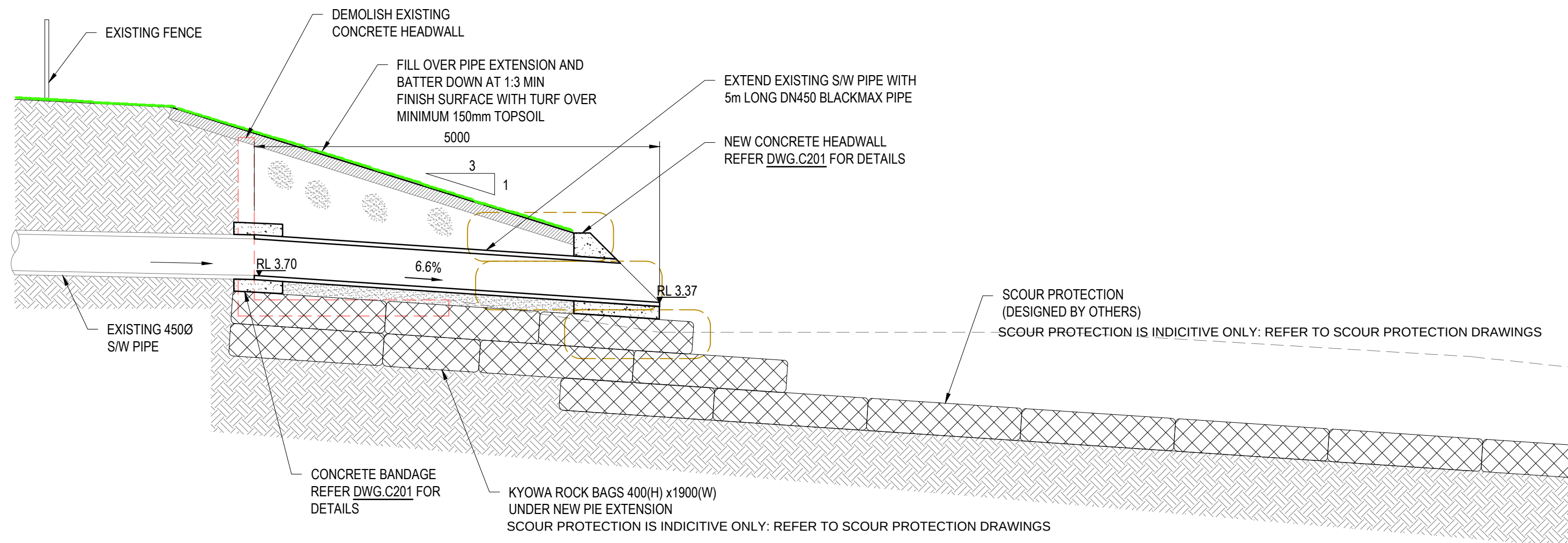
DRAWING SCHEDULE	
22A59_SK_C000	COVER SHEET
22A59_SK_C100	GENERAL ARRANGEMENT
22A59_SK_C200	SECTION
22A59_SK_C201	TYPICAL DETAILS

LOCALITY SKETCH

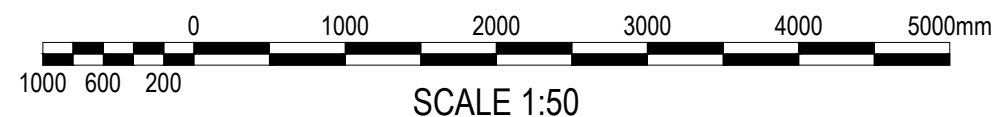
NTS

ISSUED FOR APPROVAL

			Client	 optimal stormwater Suite 2.01, 828 Pacific Highway GORDON, NSW 2072 Telephone : +61 2 9417 8400 Fax : +61 2 9417 8337 www.optimalstormwater.com.au	Project	Drawn	Designed	Date
			SHOALHAVEN CITY COUNCIL		STORMWATER HEADWALL DESIGN	D.Tran	B.Wolfgramm	Mar 2022
			Surveyor		MOLLYMOOK BEACH	Checked	Approved	Scale
			SHOALHAVEN CITY COUNCIL			M.Powell	M.Powell	N/A
01	ISSUED FOR APPROVAL	Apr 2022	This drawing and design remains the property of Optimal Stormwater Pty Ltd and may not be copied in whole or in part without the prior written approval of Optimal Stormwater Pty Ltd.		Title	Drawing number.		Revision
REVISION	AMENDMENT	DATE		COVER SHEET	22A59_SK_C000		01	

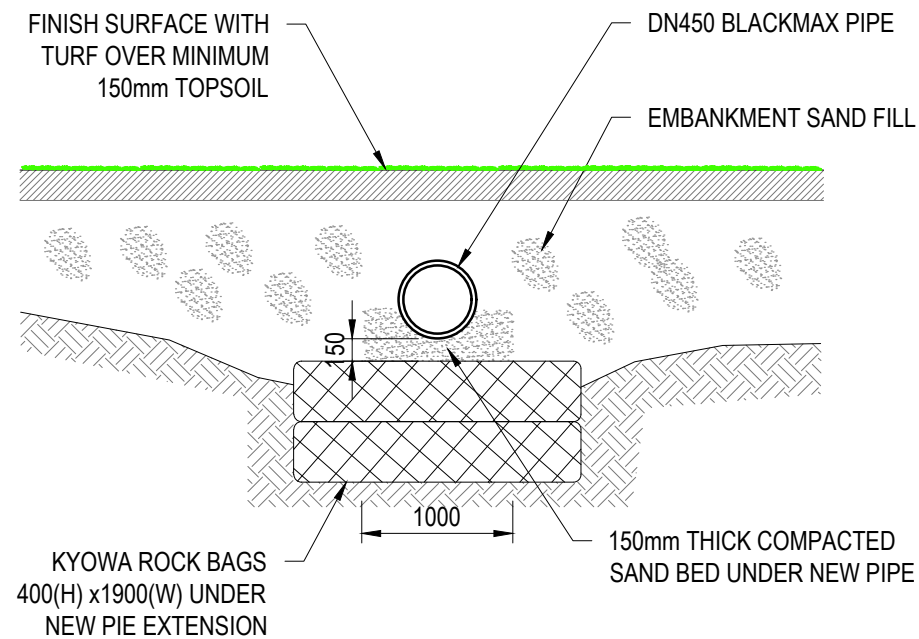


SECTION 1
SCALE: 1:50 C100



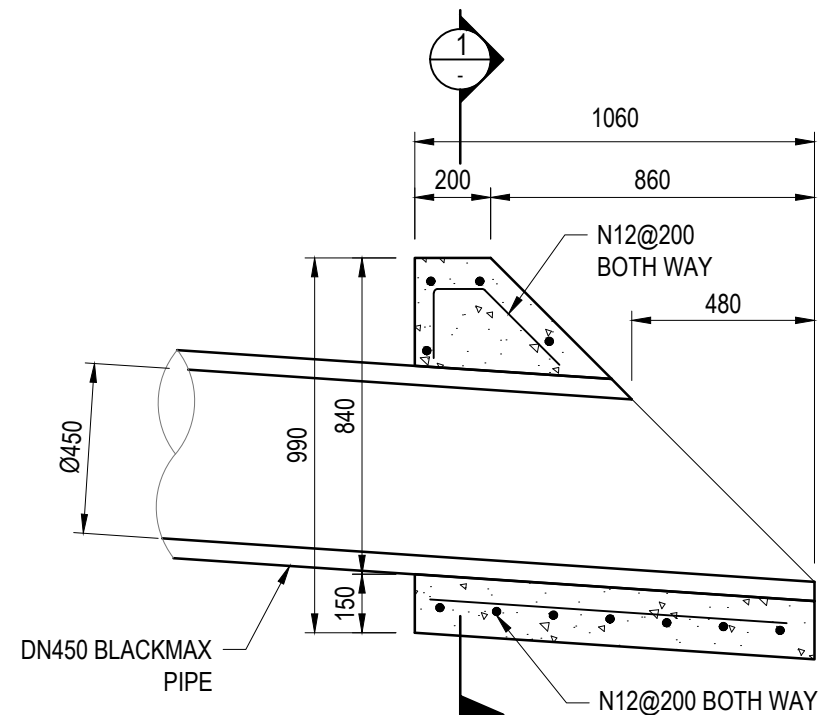
ISSUED FOR APPROVAL

			Client	 optimal stormwater Suite 2.01, 828 Pacific Highway GORDON, NSW 2072 Telephone : +61 2 9417 8400 Fax : +61 2 9417 8337 www.optimalstormwater.com.au	Project	Drawn	Designed	Date
			SHOALHAVEN CITY COUNCIL		STORMWATER HEADWALL DESIGN	D. Tran	B. Wolfgramm	Mar 2022
			Surveyor		MOLLYMOOK BEACH	Checked	Approved	Scale
02	ISSUED FOR APPROVAL	Apr 2022	SHOALHAVEN CITY COUNCIL		Title	M. Powell	M. Powell	1:50
01	ISSUED FOR CONCEPT	Mar 2022	This drawing and design remains the property of Optimal Stormwater Pty Ltd and may not be copied in whole or in part without the prior written approval of Optimal Stormwater Pty Ltd.		SECTION	Drawing number.		Revision
REVISION	AMENDMENT	DATE			22A59_SK_C200		02	



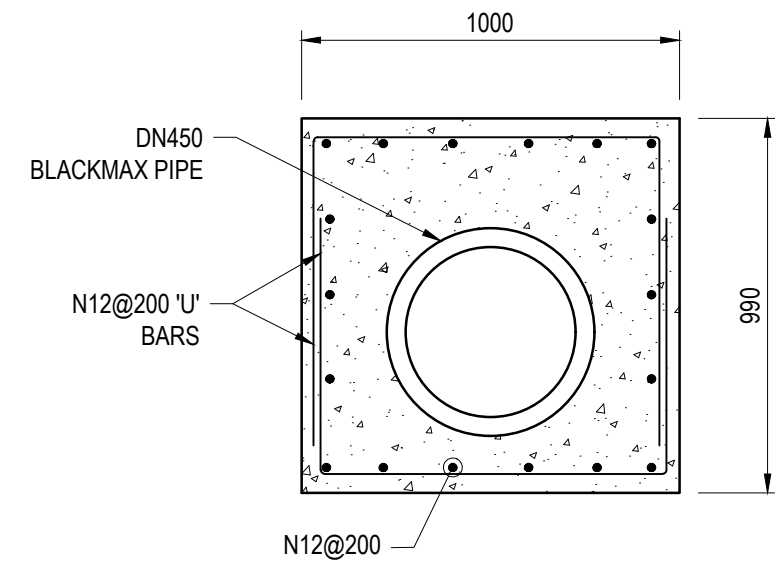
TYPICAL CROSS SECTION

SCALE: 1:50



CONCRETE HEADWALL

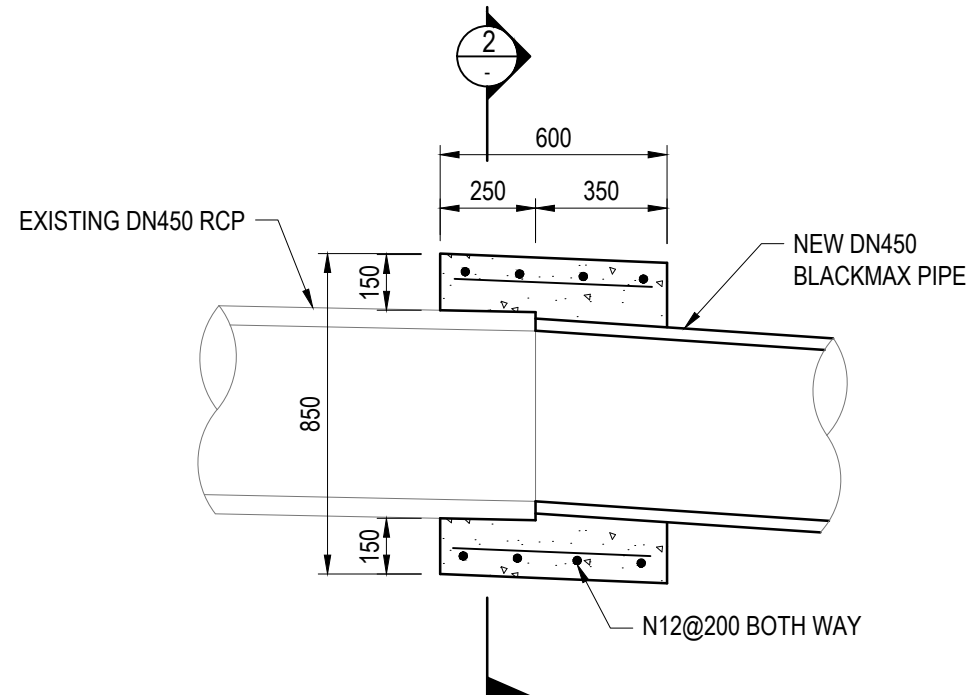
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DETAIL

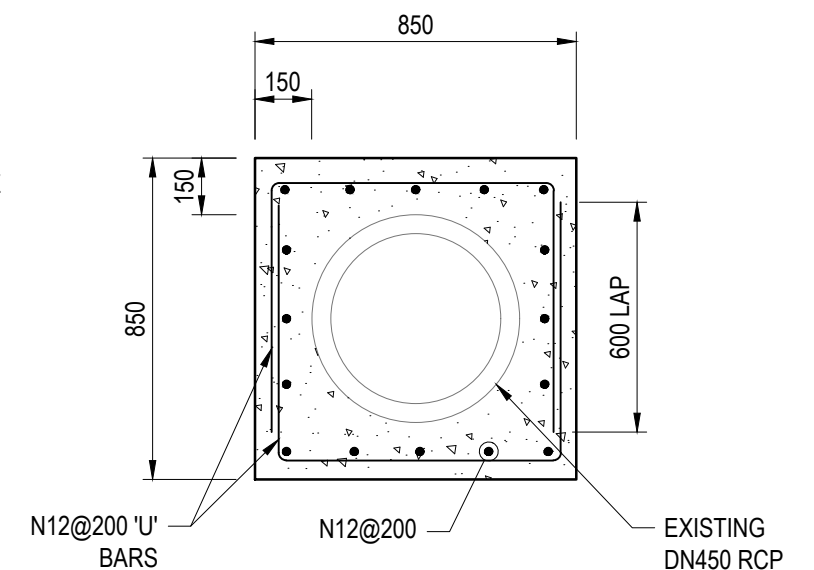
SCALE: 1:20

1



CONCRETE BANDAGE

SCALE: 1:20



DETAIL

SCALE: 1:20

2



NOTES:

- 1.REINFORCEMENT TO BE GALVANISED.
- 2.CONCRETE STRENGTH F'C=40MPA
- 3.MINIMUM COVER TO REINFORCEMENT=65mm

ISSUED FOR APPROVAL

			Client SHOALHAVEN CITY COUNCIL	 optimal stormwater Suite 2.01, 828 Pacific Highway GORDON, NSW 2072 Telephone : +61 2 9417 8400 Fax : +61 2 9417 8337 www.optimalstormwater.com.au	Project STORMWATER HEADWALL DESIGN MOLLYMOOK BEACH	Drawn D.Tran	Designed B.Wolfgramm	Date Mar 2022
			Surveyor SHOALHAVEN CITY COUNCIL		Checked M.Powell	Approved M.Powell	Scale As Shown	
01	ISSUED FOR APPROVAL	Apr 2022	This drawing and design remains the property of Optimal Stormwater Pty Ltd and may not be copied in whole or in part without the prior written approval of Optimal Stormwater Pty Ltd.		Title TYPICAL DETAILS	Drawing number. 22A59_SK_C201		Revision 01
REVISION	AMENDMENT	DATE						