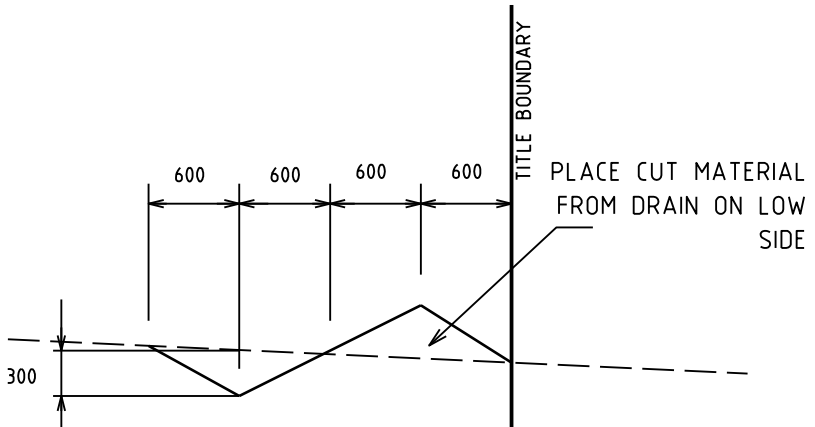




DETAIL PLAN 1 of 2  
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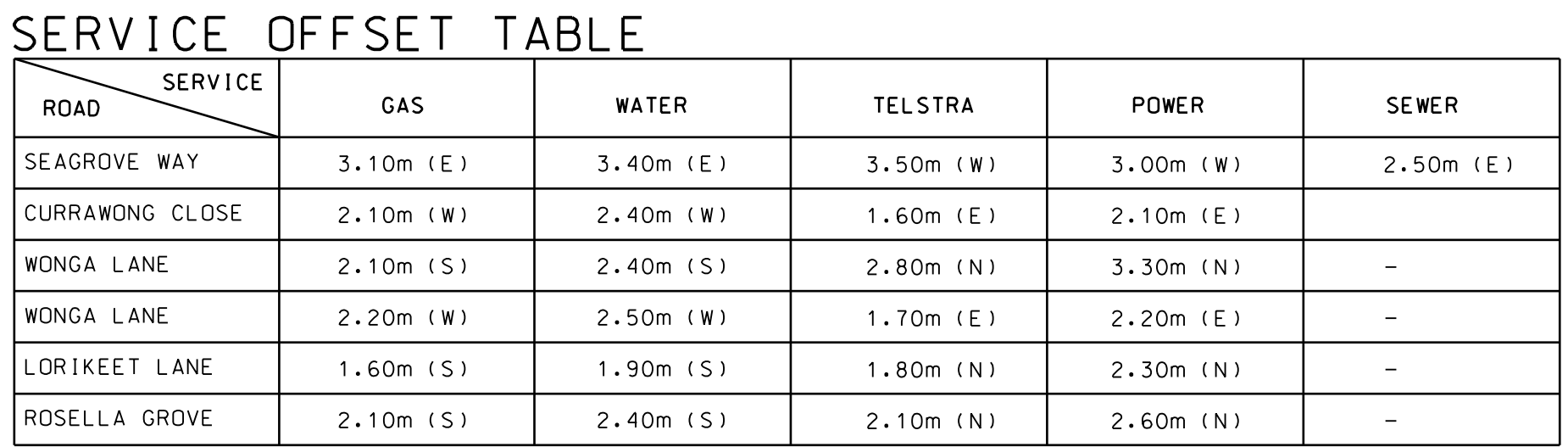


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G	294008	AS CONSTRUCTED	BM
F	222008	FOOTPATH LOCATIONS AMENDED	PS
E	62008	ISSUED FOR CONSTRUCTION	PS
D	801008	AMENDED AS PER BSCS REQUIREMENTS	PS
INDEX	DATE	REVISION	APPD.

	<b>Beveridge Williams</b> development & environment consultants Melbourne - 1 Glenferrie Road, Malvern 3144 Ph (03) 9528 4444 Ballarat - 96 Main Road, Ballarat 3350 Ph (03) 5327 2000 Traralgon - Shop 4, 85 Hotham Street, Traralgon 3844 Ph (03) 5176 0374 Leongatha - 52A Bair Street, Leongatha 3953 Ph (03) 5662 2630 Wonthaggi - 134 Graham Street, Wonthaggi 3995 Ph (03) 5672 1505	
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SURVEY	BEV. WILL. PL	PS 603109R	MUNICIPALITY:	BASS COAST SHIRE COUNCIL	BW REF:4015/3	Scale: As shown @ A1 size
DESIGN	R.KUURMAN	Melways Reference: 631 J2	SCHEME:	SEAGROVE ESTATE - COWES, PHILLIP ISLAND - STAGE 3	Drawing No.	REV
DRAWN	R.KUURMAN	© COPYRIGHT BEVERIDGE WILLIAMS & CO. PTY. LTD. HAS GRANTED A LICENSE TO THE PRINCIPAL TO USE THIS DOCUMENT FOR ITS INTENDED PURPOSE AND UNAUTHORISED COPYING IS PROHIBITED.		DETAIL PLAN 1 OF 2	1879/ 5	H
CHECKED	D.POWELL	5	PRINCIPAL:	SOUTHERN SUSTAINABLE DEVELOPMENTS	Sheet	of 27





NOTE: ALL MEASUREMENTS ARE TO BE TAKEN FROM THE BUILDING LINE TO  $\phi$  OF TRENCH



DETAIL PLAN 2 of 2  
SCALE 1 : 500

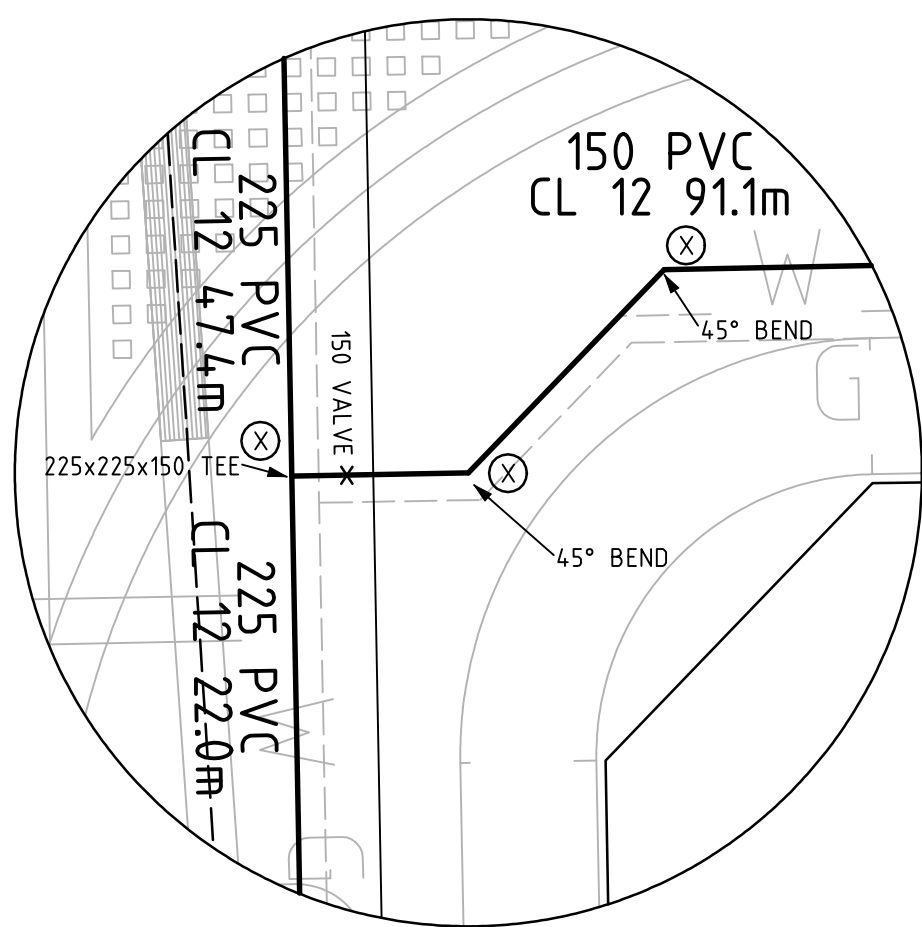
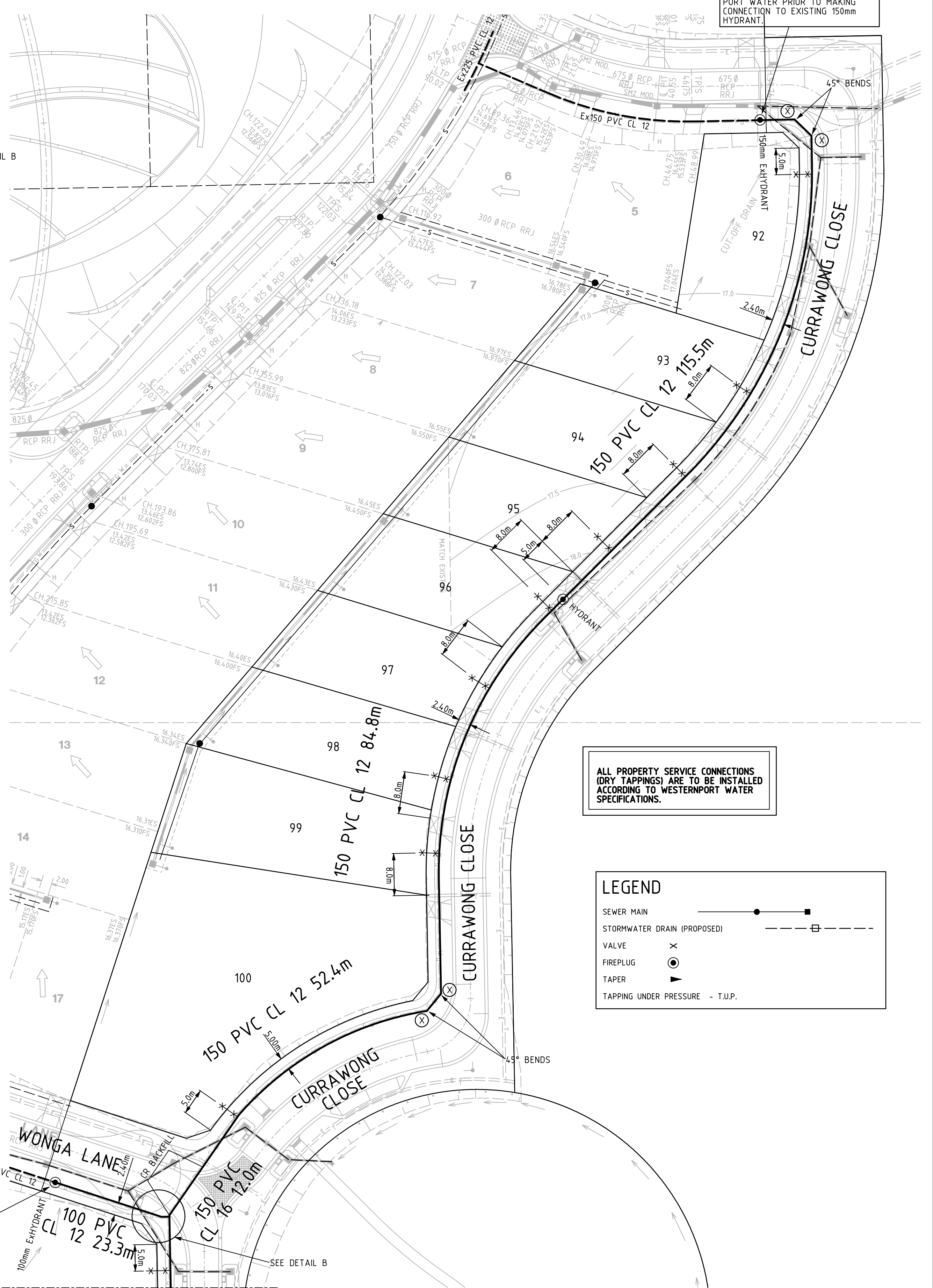
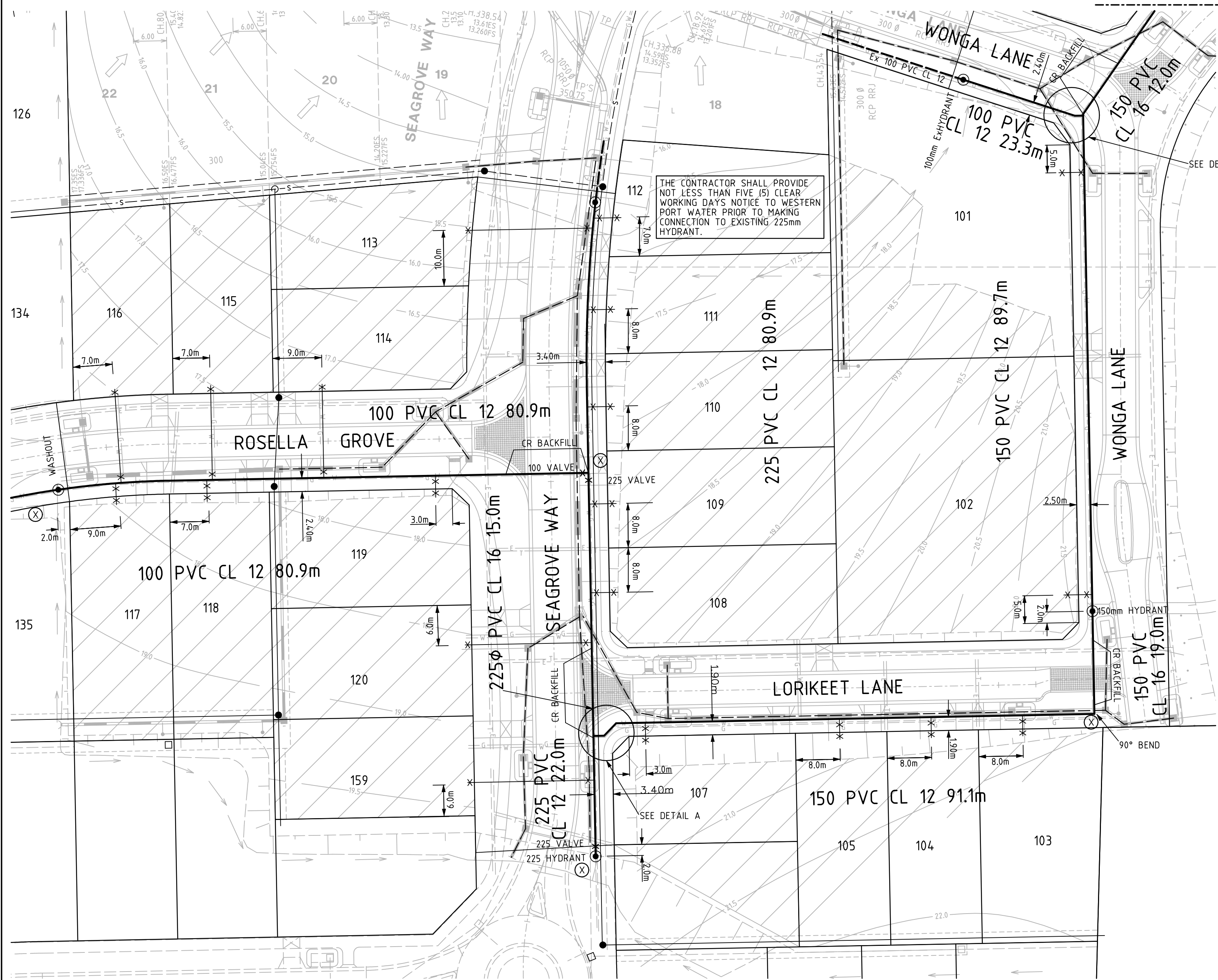
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F	22/2/08	FOOTPATH LOCATIONS AMENDED		PS
E	6/2/08	ISSUED FOR CONSTRUCTION		PS
D	8/01/08	AMENDED AS PER BSCS REQUIREMENTS		PS
INDEX	DATE	REVISION		APPD.

**Beveridge Williams**  
development & environment consultants  
Melbourne – 1 Glenferrie Road, Malvern 3144 Ph (03) 9528 4444  
Ballarat – 96 Main Road, Ballarat 3350 Ph (03) 5327 2000  
Traralgon – Shop 4, 85 Hotham Street, Traralgon 3844 Ph (03) 5176 0374  
Leongatha – 52A Bair Street, Leongatha 3953 Ph (03) 5662 2630  
Wonthaggi – 134 Graham Street, Wonthaggi 3995 Ph (03) 5672 1505

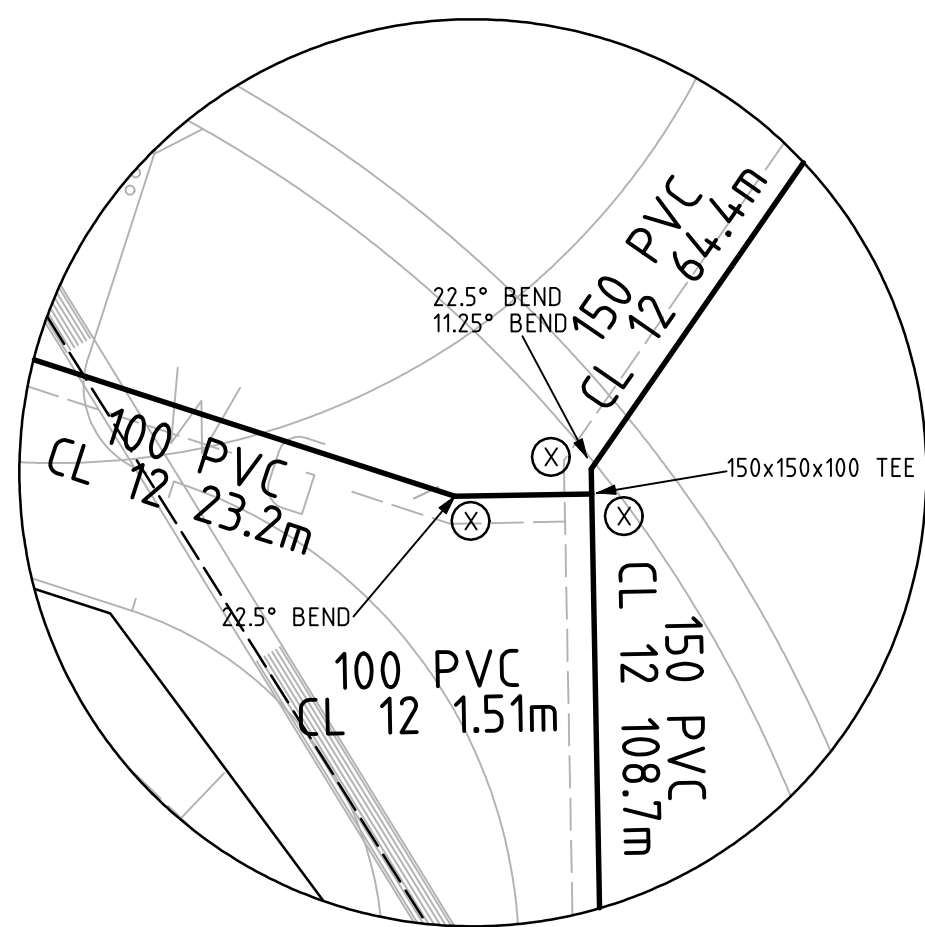
Quality Systems  
Endorsed  
Company

SURVEY	BEV. WILL. PL	PS 603109R	MUNICIPALITY:	BASS COAST SHIRE COUNCIL	BW REF:40153	Scale: As shown @ A1 size
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CHECKED	D.POWELL		PRINCIPAL:	SOUTHERN SUSTAINABLE DEVELOPMENTS		Sheet 6 of 27

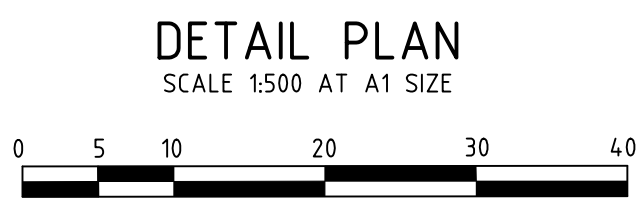




DETAIL A  
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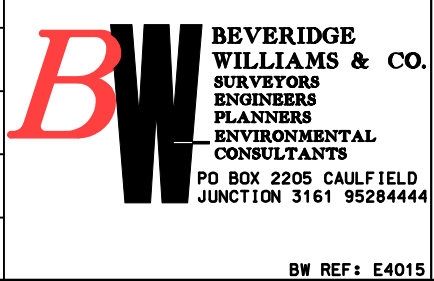


DETAIL B  
NOT TO SCALE



THE CONTRACTOR SHALL PROVIDE NOT LESS THAN FIVE (5) CLEAR WORKING DAYS NOTICE TO WESTERN PORT WATER PRIOR TO MAKING CONNECTION TO EXISTING 100mm HYDRANT.

Revision	Details	Date	App'd
E	TAPPING LOCATION AMENDED	17/3/08	PS
D	ROAD NAMES AMENDED	8/1/08	PS
C	BASE DATA AMENDED	26/11/07	PS
B	DRAWING NUMBER AND NOTE ADDED	29/3/07	FA



**WESTERNPORT WATER**  
Trading name for:  
WESTERPORT REGION WATER CORPORATION  
2 Boys Home Road Newhaven 3925  
Phone (03) 5952 2393 Fax (03) 5952 3115



Drawn	L.SUTHERLAND
Designed	P.SMITH
Checked	D.POWELL
Date	March 2008
Scale	As Shown

**WESTERNPORT WATER**  
SEAGROVE ESTATE STAGE 3, COWES  
WATERMAIN DETAIL PLAN

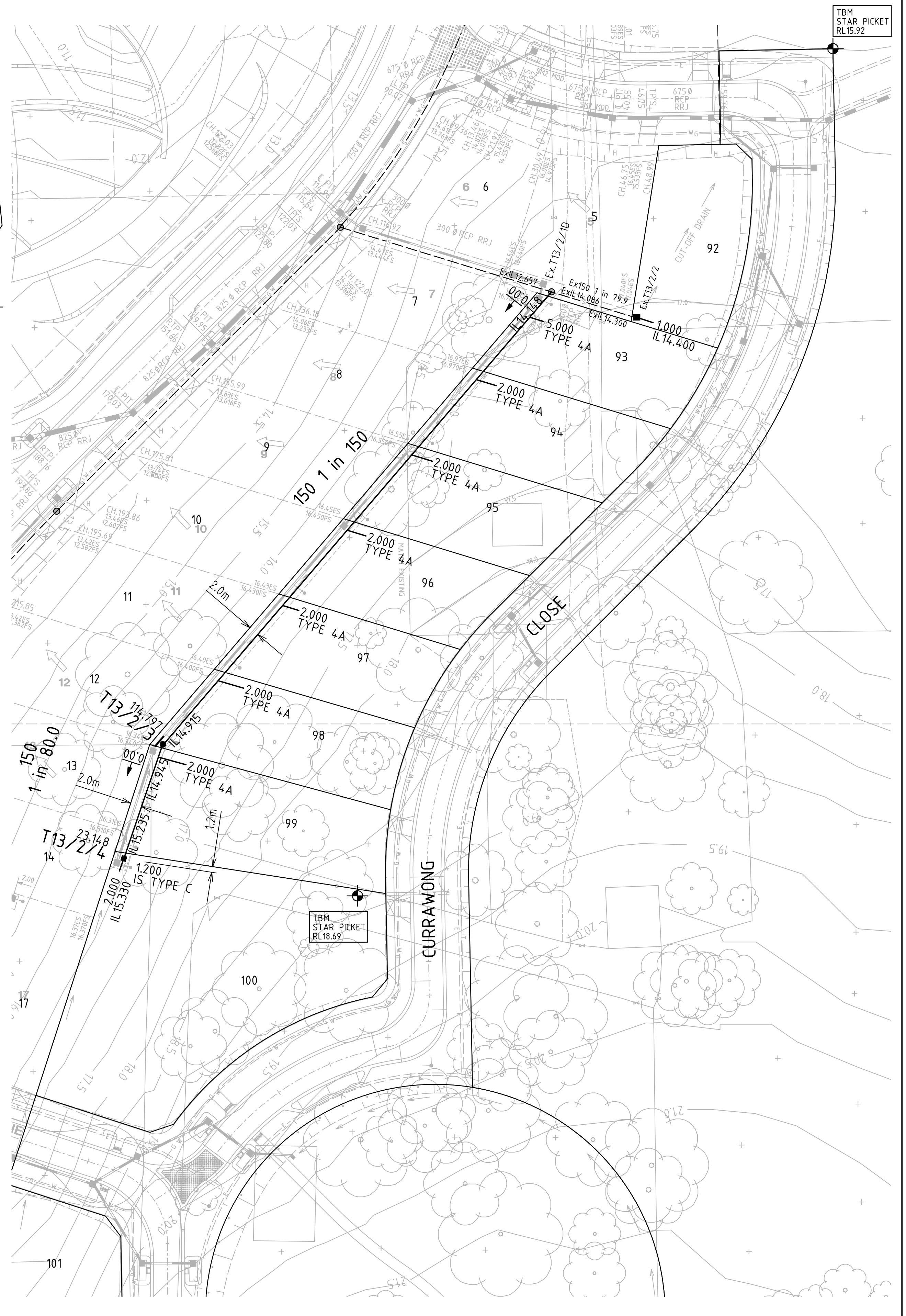
DRG. NO.

W371

sheet 2 of 2

A1





Revision	Details	Date	App'd
D	NOTES & PROPERTY CONNECTIONS AMENDED	17/3/08	PS
C	STREET NAMES & CR BACKFILL ADDED	8/1/08	PS
B	SEWER REDESIGN, ADD 225 DIA SEWER & EXTRA ALLOTMENTS	26/10/07	PS
A	PER WESTERN WATER COMMENTS	29/3/07	FA



**WESTERNPORT WATER**  
Trading name for:  
WESTERNPORT REGION WATER CORPORATION  
2 Boys Home Road Newhaven 3925  
Phone (03) 5952 2393 Fax (03) 5952 3115



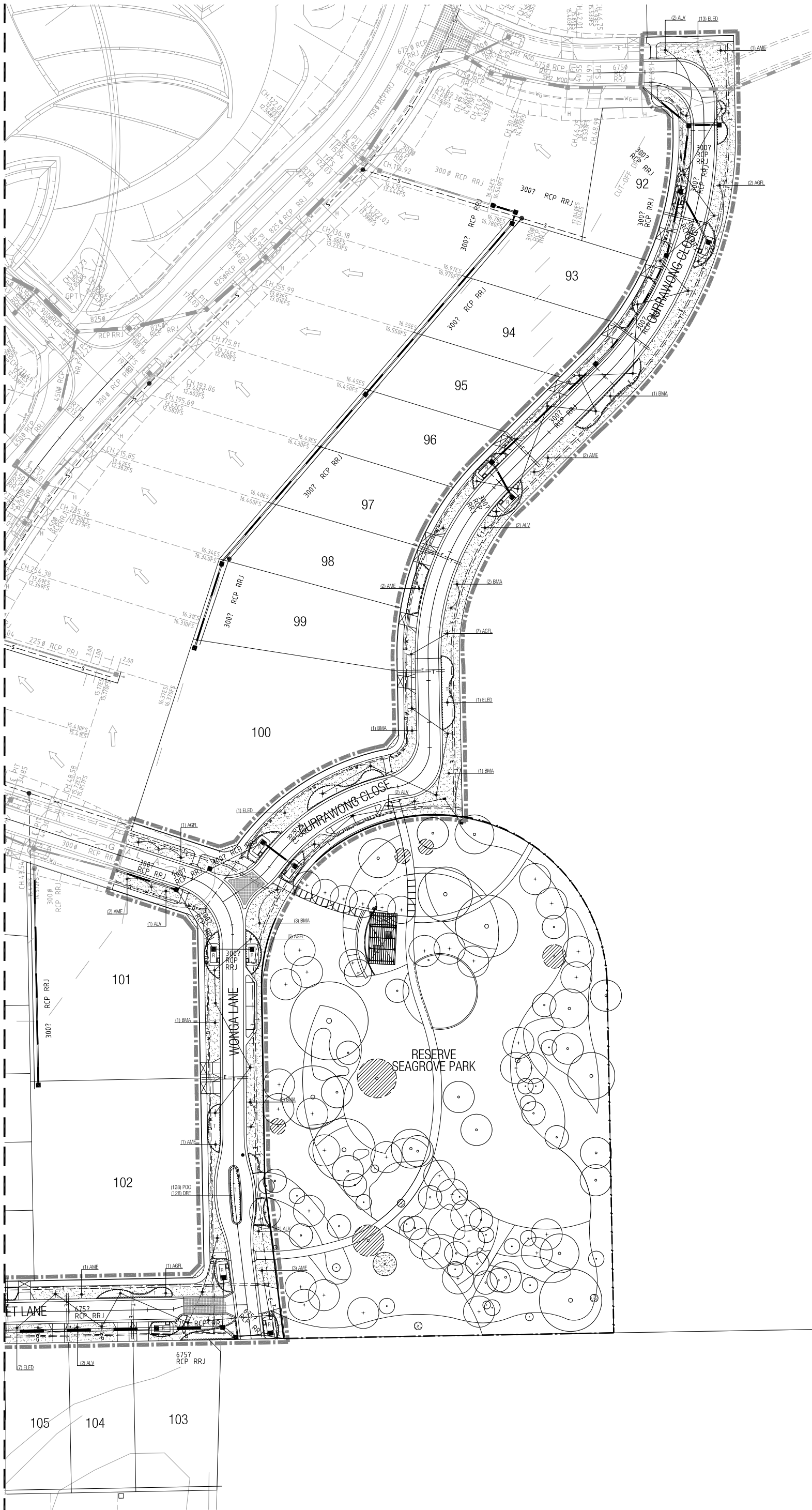
Drawn	L.SUTHERLAND
Designed	F.ABATE
Checked	L.HADDON
Date	March 2008
Scale	As Shown

WESTERNPORT WATER
SEAGROVE ESTATE STAGE 3, COWES
SEWER DETAIL PLAN

DRG. NO.	A1
S562	
sheet 2 of 4	



MATCH LINE



LEGEND

- Grass (seeded) (Refer to Sheet L02 Detail 1)
  - Advanced tree (Refer to Sheet L02 Detail 4)
  - Plant code label (Refer Plant Schedule)
  - Raingarden (Refer to Sheet L02 Detail 5)  
Mulch Type 3
  - Terrestrial only planting (Refer to Sheet L02 Detail 5)  
Mulch Type 1
  - Extent of works
- Refer L02 for plant schedule

- NOTES
- All setbacks shall be checked and approved on site by the Superintendent prior to construction.
  - Any discrepancies shall be immediately reported to the Superintendent, who shall issue further instructions.
  - Services locations shown are indicative only. Locate all services on site prior to any excavation or planting and protect same during construction. Relocate trees to 0.5m minimum from service location.
  - Adjust tree locations to 4m minimum trunk offset from all street signs and street light poles, 1m minimum from back of kerb, 2m from driveways / crossings, 1.2m from footpaths, 10m from road intersections
  - Timber edge should be installed between Terrestrial Planting 1 & 2. Timber edge should also be installed between grass and Terrestrial Planting 1-4 and/or granitic sand.
  - Install bollards along the park reserve where shown including opening locations & removable bollards for maintenance vehicles to access the reserve.

AC	As Constructed	NZ	18.02.10
REV	DESCRIPTION	INF	DATE

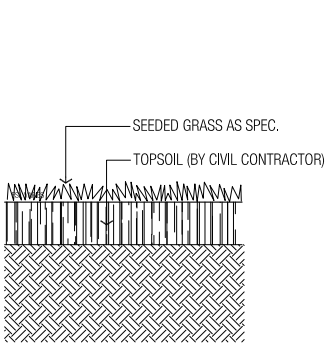
MOG Landscape Architects  
Level 2, 45 Victoria Avenue  
Albert Park, Victoria 3206 Australia  
T: (03) 9696 4957  
F: (03) 9696 3294  
E: mail@mogla.com.au

Southern Sustainable Developments

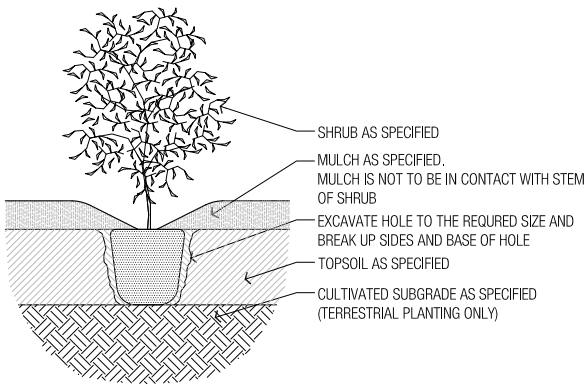
Seagrove Estate

Stage 3 Streetscape Plan

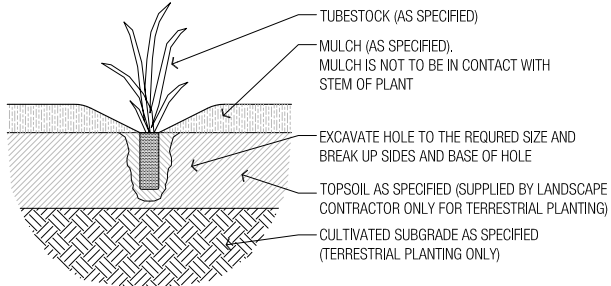
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0244F - L01	AC



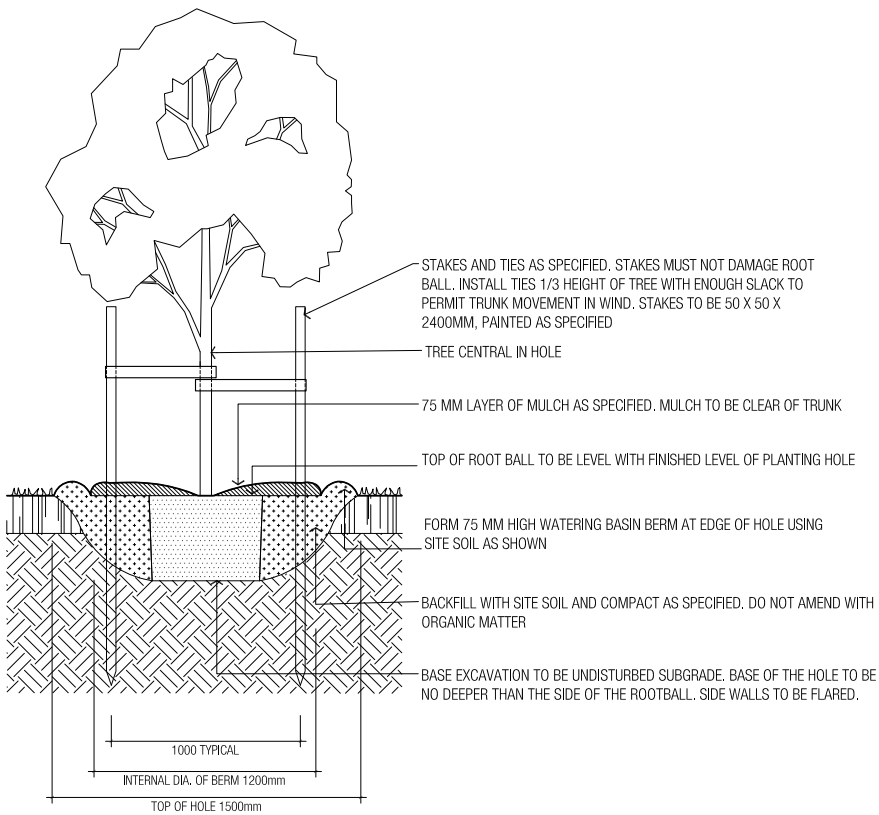
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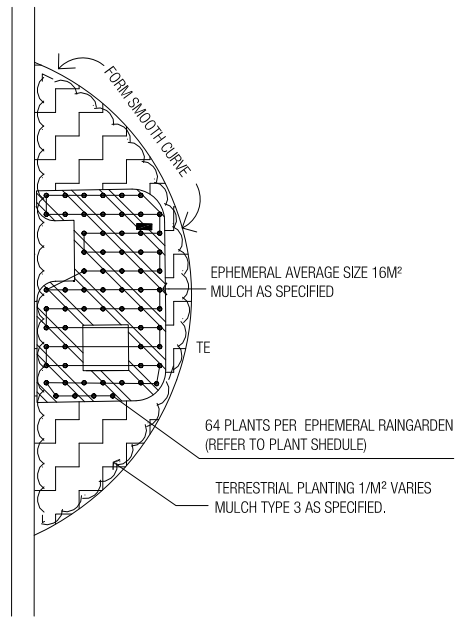
2 SHRUB PLANTING 1:10



3 TUBESTOCK PLANTING 1:10

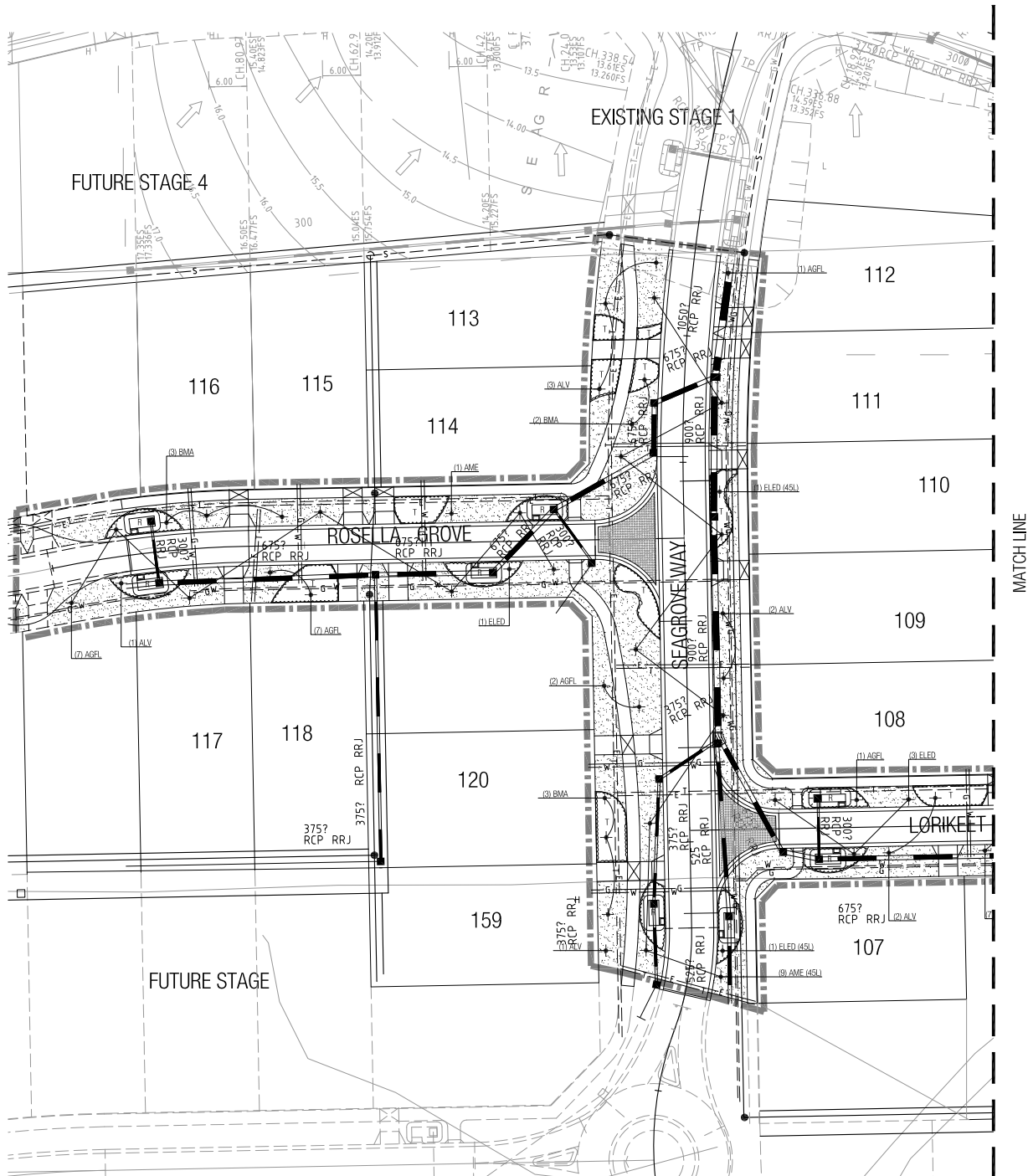


4 ADVANCED TREE 1:20



5 TYPICAL RAINGARDEN AND TERRESTRIAL PLANTING PLAN 1:100

PLANT SCHEDULE					
Botanical Name	Common Name	% Mix	Density	Plant Size	Quantity
Terrestrial Planting					
Tussocks/Groundcovers					
<i>Dianella revoluta</i>	Blue Flax Lily	20.0%	1/m2	Tube Stock	184
<i>Isoplepis nodosa</i>	Knobby Club - Rush	10.0%	1/m2	Tube Stock	92
<i>Lepidosperma gladiatum</i>	Coast Sword Sedge	10.0%	1/m2	Tube Stock	92
<i>Lomandra longifolia</i>	Spiny Headed Mat Rush	20.0%	1/m2	Tube Stock	184
<i>Paterosnia occidentalis</i>	Purple Flag	10.0%	1/m2	Tube Stock	92
<i>Poa labillardieri</i>	Common Tussock - Grass	20.0%	1/m2	Tube Stock	184
<i>Stylidium graminifolium</i>	Grass Trigger Plant	10.0%	1/m2	Tube Stock	92
Ephemeral Raingarden					
<i>Carex appressa</i>	Tall Sedge	20%	4/m2	Tube Stock	230
<i>Carex appressa</i>	Tall Sedge	20%	4/m2	Tube Stock	230
<i>Eleocharis acuta</i>	Common Spike-sedge	10%	4/m2	Tube Stock	115
<i>Juncus flavidus</i>	Yellow Rush	20%	4/m2	Tube Stock	230
<i>Juncus flavidus</i>	Yellow Rush	17%	4/m2	Tube Stock	196
<i>Melaleuca ericifolia</i>	Swamp Paperbark	3%	4/m2	140mm rim pot	35
<i>Poa labillardieri</i>	Common Tussock - Grass	10.0%	4/m2	Tube Stock	115
Plant Code	Botanical Name	Common Name		Plant Size	Quantity
Trees					
[AGFL]	<i>Agonis flexuosa</i>	Willow Myrtle		1.2 - 1.5m height	26
[AME (45L)]	<i>Acacia melanoxylon</i>	Blackwood		2-2.5m height	9
[AME]	<i>Acacia melanoxylon</i>	Blackwood		1.2 - 1.5m height	13
[ALV]	<i>Allocasuarina verticillata</i>	Drooping Sheoke		1.2 - 1.5m height	21
[BMA]	<i>Banksia marginata</i>	Silver Banksia		1.2 - 1.5m height	22
[ELED (45L)]	<i>Eucalyptus leucoxylon</i> 'Eukie Dwarf'	Dwarf Yellow Gum		2-2.5m height	2
[ELED]	<i>Eucalyptus leucoxylon</i> 'Eukie Dwarf'	Dwarf Yellow Gum		1.2 - 1.5m height	26
Shrubs					
[DRE]	<i>Dianella revoluta</i> var. <i>brevicaulis</i>	Black-anther Flax Lily		Tube stock	128
[POC]	<i>Paterosnia occidentalis</i>	Purple Flag		Tube stock	128



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  - Advanced tree (Refer to Sheet L02 Detail 4)
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AC	As Constructed	NZ	18.02.10
REV	DESCRIPTION	INF	DATE

seagrove

MDG Landscape Architects  
Level 2, 45 Victoria Avenue  
Albert Park, Victoria 3206 Australia  
T: (03) 9696 4957  
F: (03) 9696 3294  
E: mail@mdg.com.au

mdg

Southern Sustainable Developments

Seagrove Estate

Stage 3 Streetscape Plan

DATE	SCALE
Mar 2008	1:500
FILE PATH	
J:\Seagrove Estate\0244F - Stage 3 & 4 Parks & Streets\6. Documentation\0244F Stage 3 L02 L01-02 AC	
CHECKED	DRAWN
BF	OL
DRAWING NO.	REVISION
0244F - L02	AC