



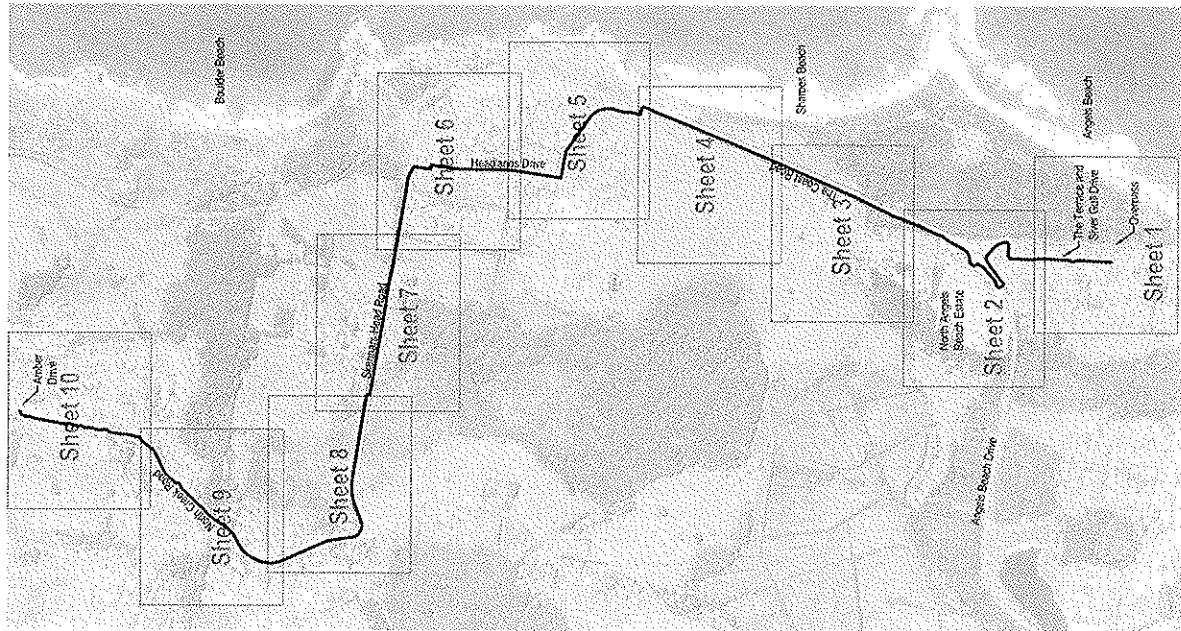
Angels Beach to Lennox Head Shared Path

Drawing Schedule

Title	Drawing No.
Overall Layout Plan	1818/200
Layout - Sheet 1 of 10	1818/201
Layout - Sheet 2 of 10	1818/202
Layout - Sheet 3 of 10	1818/203
Layout - Sheet 4 of 10	1818/204
Layout - Sheet 5 of 10	1818/205
Layout - Sheet 6 of 10	1818/206
Layout - Sheet 7 of 10	1818/207
Layout - Sheet 8 of 10	1818/208
Layout - Sheet 9 of 10	1818/209
Layout - Sheet 10 of 10	1818/210
Typical Sections and Details	1818/211
The Coast Road - Typical Cross Sections	1818/212
The Coast Road and Headlands Drive - Typical Cross Sections	1818/213
Skennars Head Road - Typical Cross Section Options	1818/214
North Creek Road - Typical Cross Sections - Sheet 1 of 2	1818/215
North Creek Road - Typical Cross Sections - Sheet 2 of 2	1818/216
North Creek Road - Chicane Arrangement Details	1818/217
North Creek Road Typical Section E and Partial Barrier Fence Details	1818/218

Title	Drawing No.
Longitudinal Section - Sheet 1 of 8	1818/221
Longitudinal Section - Sheet 2 of 8	1818/222
Longitudinal Section - Sheet 3 of 8	1818/223
Longitudinal Section - Sheet 4 of 8	1818/224
Longitudinal Section - Sheet 5 of 8	1818/225
Longitudinal Section - Sheet 6 of 8	1818/226
Longitudinal Section - Sheet 7 of 8	1818/227
Longitudinal Section - Sheet 8 of 8	1818/228





Author	Checked	Date	By	As of	Approved

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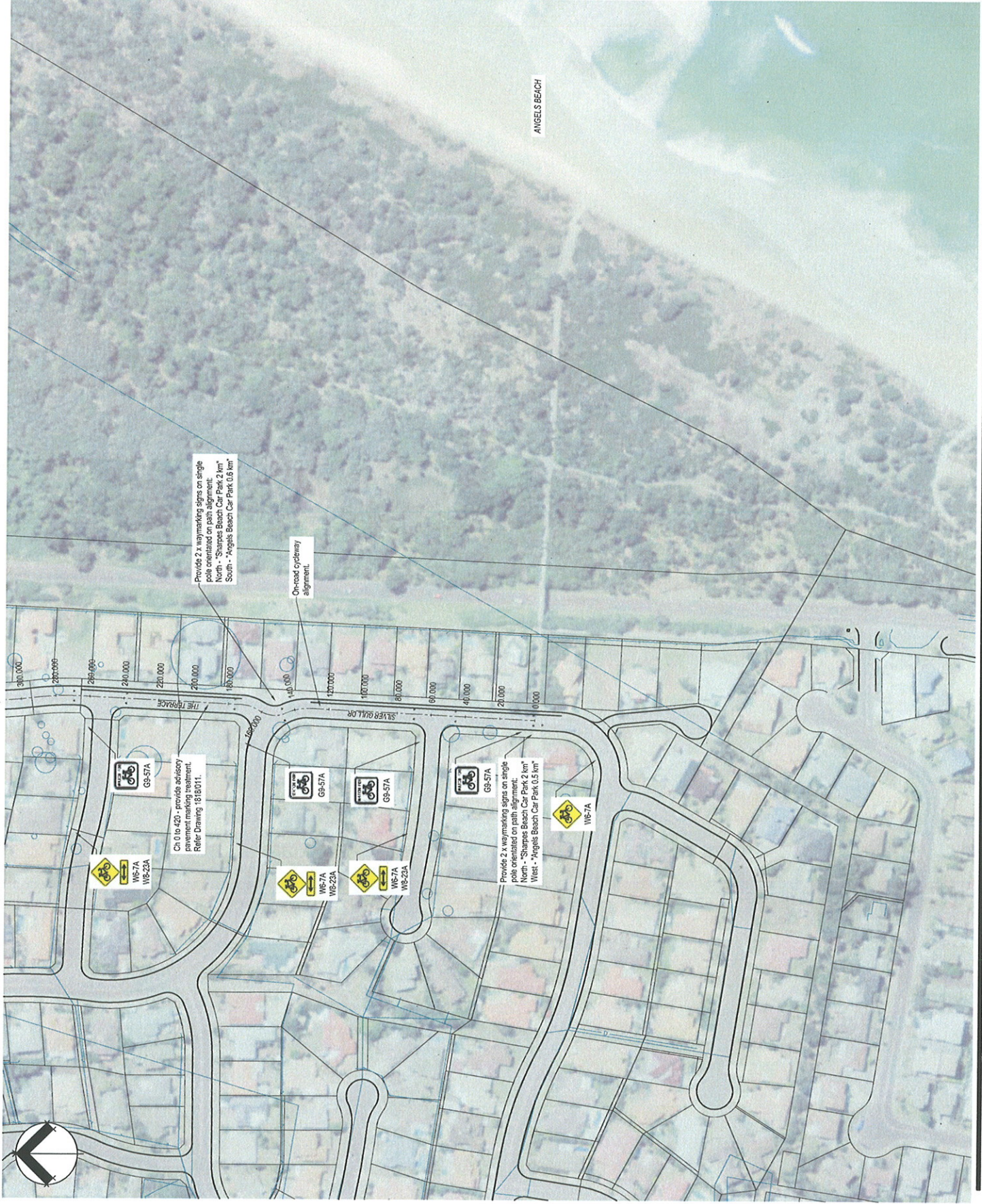
Project No: 1818/200
Angels Beach to Lennox Head Shared Path

Project		Revision	
Drawn	CHK	Checked	CHK
Author	CHK	Date	15/11/11
Client	CHK	Project	1818/200

Scale: 1:1000
 Date: 15/11/11

Overall Layout

13/11/11
 1818/200
 A



Provide 2 x waymarking signs on single pole orientated on path alignment.
 North - "Sharnes Beach Car Park 2 km"
 South - "Angels Beach Car Park 0.6 km"

On-road cycleway alignment.

Ch 0 to 420 - provide advisory pavement marking treatment. Refer Drawing 1818011.

Provide 2 x waymarking signs on single pole orientated on path alignment.
 North - "Sharnes Beach Car Park 2 km"
 West - "Angels Beach Car Park 0.6 km"

ANGELS BEACH

Rev	Date	By	For	Comments
1	10/12/2011	CONRAD/DAVE	DAVE	

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Project File
Angels Beach to Lennox Head Shared Path

Client	Balina Shire Council
Designed	CONRAD
Checked	CONRAD
Approved	DAVE
Date	11/11/11
Scale	AS15:1

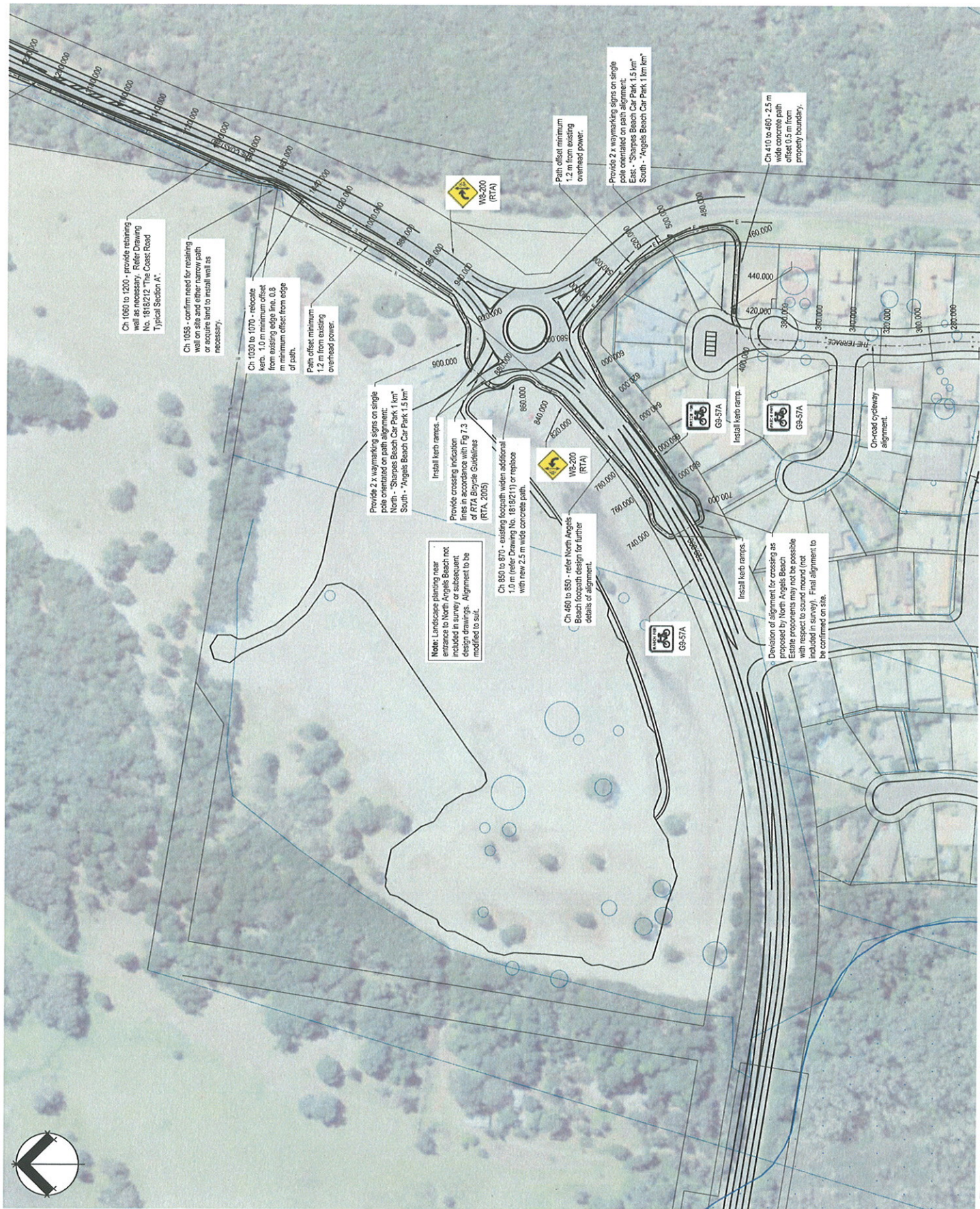


Drawing File

Layout - Sheet 1 of 10

Drawing Number
1818201

Revision
A



Ch 1058 to 1200 - provide retaining wall on site and either narrow path or acquire land to install wall as necessary.

Ch 1030 to 1070 - relocate kerb. 1.0 m minimum offset from existing edge line. 0.8 m minimum offset from edge of path.

Path offset minimum 1.2 m from existing overhead power.

Provide 2 x waymarking signs on single pole orientated on path alignment:
North - "Shares Beach Car Park 1.5 km"
South - "Angels Beach Car Park 1.5 km"

Install kerb ramps.
Provide crossing indication lines in accordance with Fig 7.3 of RTA Bicycle Guidelines (RTA, 2015)

Note: Landscape planting near entrance to North Angels Beach not included in survey or subsequent design drawings. Alignment to be modified to suit.

Ch 850 to 870 - existing topography with additional 1.0 m (refer Drawing No. 1818211) or replace with new 2.5 m wide concrete path.

Ch 480 to 850 - refer North Angels Beach footprint design for further details of alignment.

Install kerb ramps.

Deviation of alignment for crossing as proposed by North Angels Beach Estate proponents may not be possible with respect to sound mound (not included in survey). Final alignment to be confirmed on site.

Ch 410 to 460 - 2.5 m wide concrete path offset 0.5 m from property boundary.

Path offset minimum 1.2 m from existing overhead power.

Provide 2 x waymarking signs on single pole orientated on path alignment:
East - "Shares Beach Car Park 1.5 km"
South - "Angels Beach Car Park 1.5 km"

Author	Date	Drawn	Checked
J. Pridmore	04/02/2011	CHM	DZM
R. Parsons		Plan	Plan
		Site	Site
		Draw	Draw

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Project File
Angels Beach to Lennox Head
Shared Path

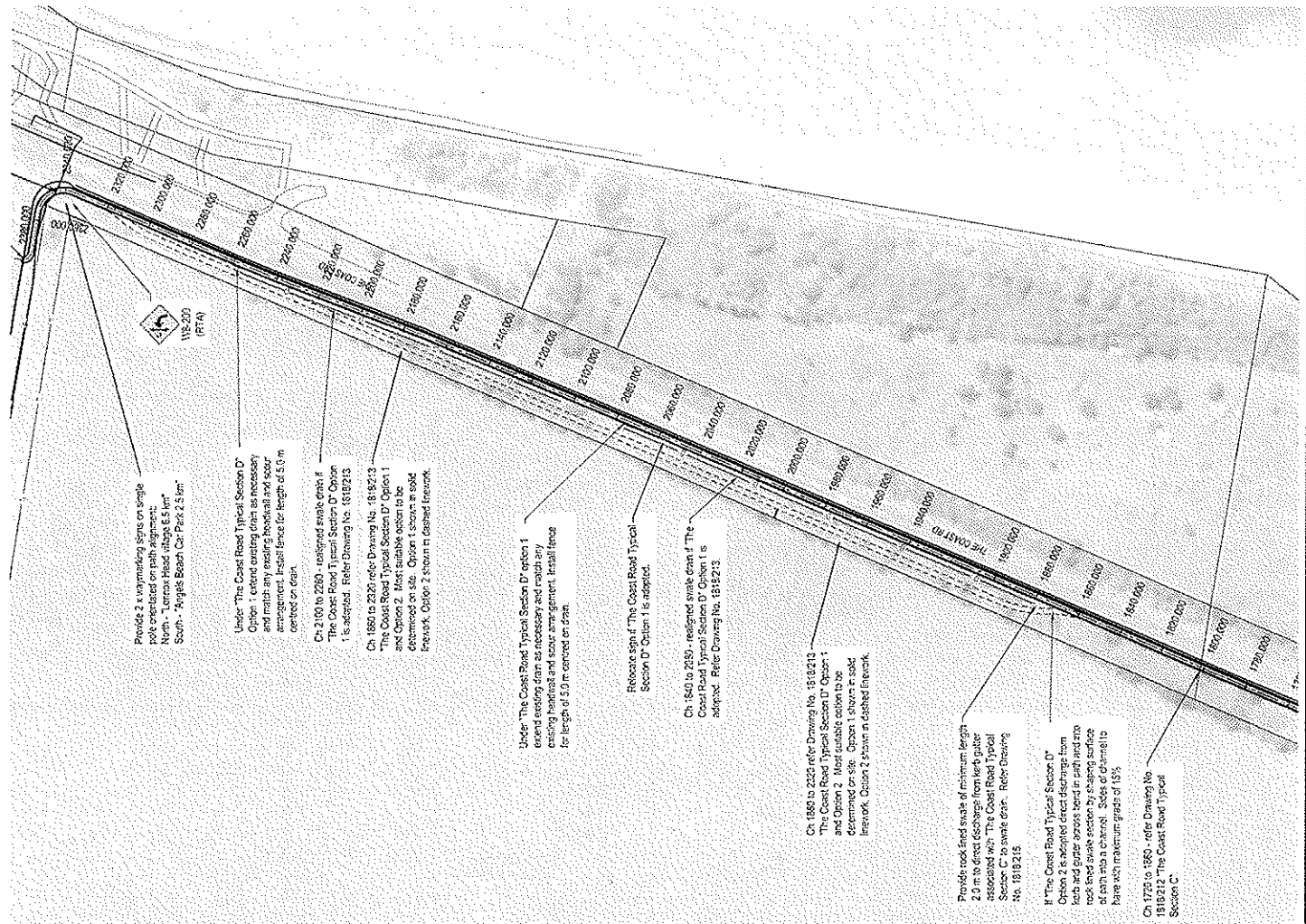
Client	Bellingen Shire Council
Drawn	CHM
Checked	DZM
Approved	CHM
Date	11/11/11
Scale	AS1474

metres 0 10 20 30 40 50

Drawing Title

Layout - Sheet 2 of 10

Revision
1818202
1818202
A



Provide 2 warning signs on single
lane road at each end of 5.0 m
Section - Angels Beach Car Park 2.5 km

Under The Coast Road Typical Section D'
Option 1 - where existing drain is necessary
maintain existing drain and install
improved mesh grate for length of 5.0 m
centred on drain

Ch 2190 to 2230 - assigned swale drain if
The Coast Road Typical Section D' Option
1 is adopted. Refer Drawing No. 1818213

Ch 1850 to 2020 refer Drawing No. 1818213
The Coast Road Typical Section D' Option 1
and Option 2. Most suitable option to be
determined on site. Option 1 shown as solid
line work. Option 2 shown as dashed line work.

Under The Coast Road Typical Section D' option 1
excise existing drain as necessary and install new
existing line work and secure arrangement. Install fence
for length of 5.0 m centred on drain.

Relocate sign of The Coast Road Typical
Section D' Option 1 is adopted.

Ch 1840 to 2050 - assigned swale drain if The
Coast Road Typical Section D' Option 1 is
adopted. Refer Drawing No. 1818213

Ch 1850 to 2020 refer Drawing No. 1818213
The Coast Road Typical Section D' Option 1
and Option 2. Most suitable option to be
determined on site. Option 1 shown as solid
line work. Option 2 shown as dashed line work.

Provide rock lined swale of minimum length
2.0 m to direct discharge from kerb gully
associated with The Coast Road Typical
Section C' to swale drain. Refer Drawing
No. 1818215

If The Coast Road Typical Section D'
Option 2 is adopted direct discharge from
kerb and gully across bend in path and into
rock lined swale section by shaping surface
of path into a channel. Sides of channel to
have with maximum grade of 15%

Ch 1725 to 1850 - refer Drawing No.
1818212 The Coast Road Typical
Section C'

Author	Check	Issue	Date
1			
2			
3			
4			
5			

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2004/4
14/03/2011 11:14
113 000 7000
4 00000 11252
10/03/2011 11:14
21 George Street
Auckland, New Zealand
021 621 1462
021 621 1462
021 621 1462

Angels Beach to Lennox Head
Shared Path

Discipline	Discipline	Discipline	Discipline
Approved	Discipline	Discipline	Discipline
Discipline	Discipline	Discipline	Discipline
Discipline	Discipline	Discipline	Discipline

Scale: 1:1000
North: 0 10 20 30 40 50
Drawn: T.M.



Note: Aerial photograph not synchronized resulting in misalignment with survey data. Aerial photograph for reference only.

Author	Date	Description
A. Paskave	13/03/2018	2D/3D MODEL
T. Richardson	05/04/2018	REVISED

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Angels Beach to Lennox Head Shared Path

Project No.	Client	Design	Drawn	Checked
1818/205	NSW	11/11/17		

Project No. 1818/205
 Client NSW
 Design 11/11/17
 Drawn
 Checked



Provide 2 x waymarking signs on single pole orientated on path alignment:
West - "Lennox Head village 4.5 km"
East - "Shore Beach Car Park 1.2 km"

Ch 3660 to 4000 asphalt path with 2.5 m. Refer Drawing No. 1818/211 "Typical Section Path at Grade".
Provide break in median to suit existing driveway. Install 600 wide line marking for visual continuation of median.

Ch 3620 to 3660 asphalt path with 2.5 m. Refer Drawing No. 1818/211 "Typical Section Separated Path".
Link to existing shared path on alignment to be determined on site. Minimise vegetation clearing and provide minimum radii of 10.0 m.
Return path width to 2.5 m in public reserve.

Concrete path, refer Drawing No. 1818/211 "Typical Section Separated Path". Path width 2.0 m to allow for minimum 1.0 m buffer from face of existing kerb and 0.5 m buffer from property boundary.

Alternative alignment shown in dashed line work. Recommended alignment in solid line work based on preference of not removing established garden north of driveway to 76 Healds Drive.

Location of crossing, no further north than shown, to be determined on site to suit existing driveways.

Ch 3280 to 3370 - refer Drawing No. 1818/213 "Healds Drive Typical Section".
Install kerb ramp.



A. Final Issue		Date		By	
18/18/2018	CH/CP/PL/ME	18/18/2018	18/18/2018	18/18/2018	18/18/2018

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Project File
Angels Beach to Lennox Head
Shared Path

Bullfinch State Council		Council	
Designed	CHW	Date	11/11/11
Approved	CHW	Date	11/11/11
Checked	CHW	Date	11/11/11
Scale	1:1000		

Drawing Title

Layout - Sheet 6 of 10
Drawing Number 1818/206
Revision A



Authorisation	Date	By	App. Chn.	Attachment
A. Final Issue	05/02/2011	CHW/SHZ/BJE		

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Project File
 Angels Beach to Lennox Head
 Shared Path

Designed	CHW	Drawn	CHW	Checked	
Approved		Date	11/11/11		
XREFs					
Scale					



Drawing Title
 Layout - Sheet 7 of 10
 1818/207
 Drawing Number
 Region
 1818/207
 A

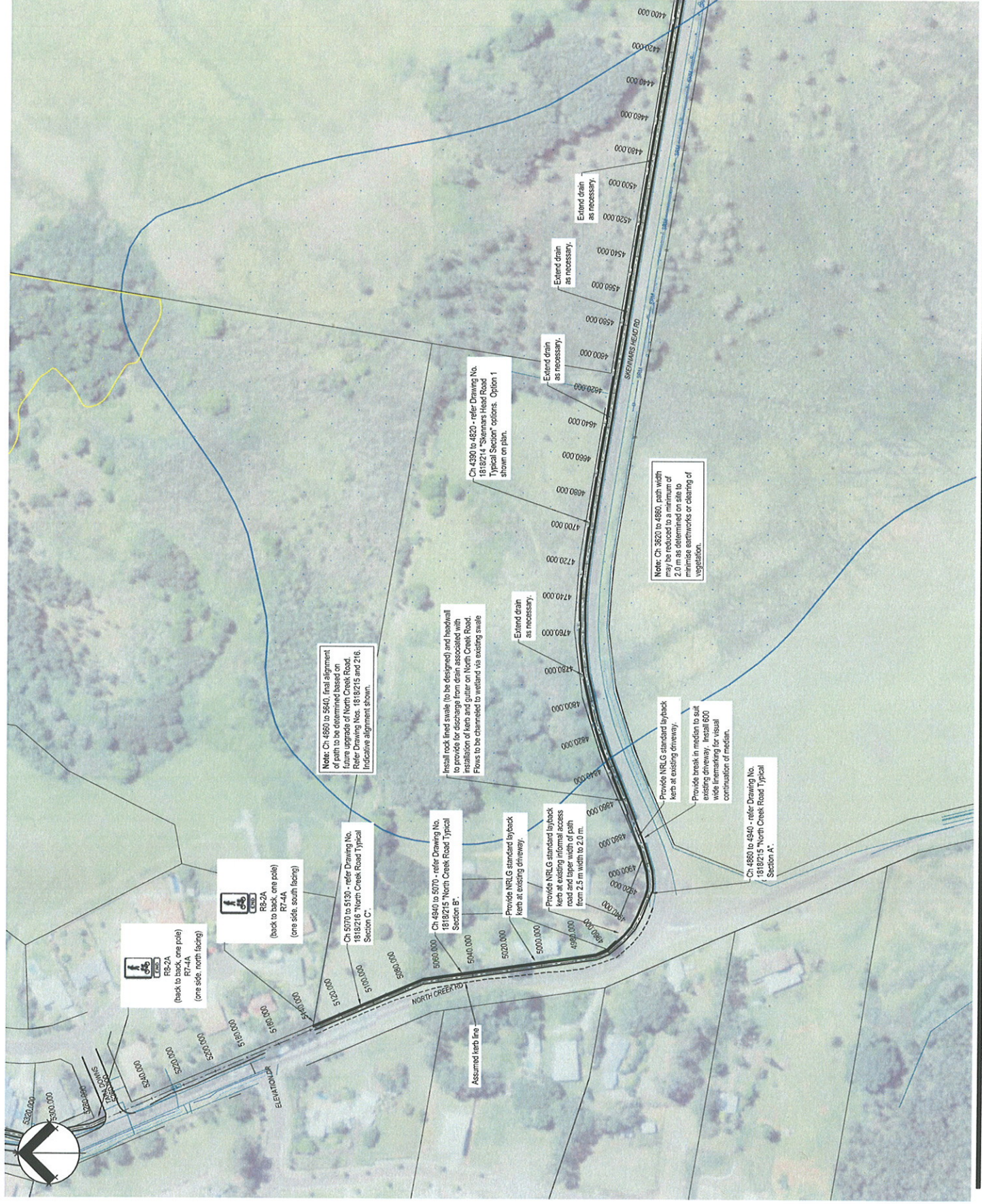
Note: Ch 3620 to 4880, path width may be reduced to a minimum of 2.0 m as determined on site to minimise earthworks or clearing of vegetation.

Provides break in median to suit existing driveway. Install 600 wide line marking for visual continuation of median.

Ch 4000 to 4110 asphalt path width 2.5 m. Refer Drawing No. 1818/211 "Typical Section Path at Grade".

Ch 4110 to 4870 asphalt path width 2.5 m. Refer Drawing No. 1818/211 "Typical Section Path at Grade".

Ch 3650 to 4000 asphalt path width 2.5 m. Refer Drawing No. 1818/211 "Typical Section Path at Grade".



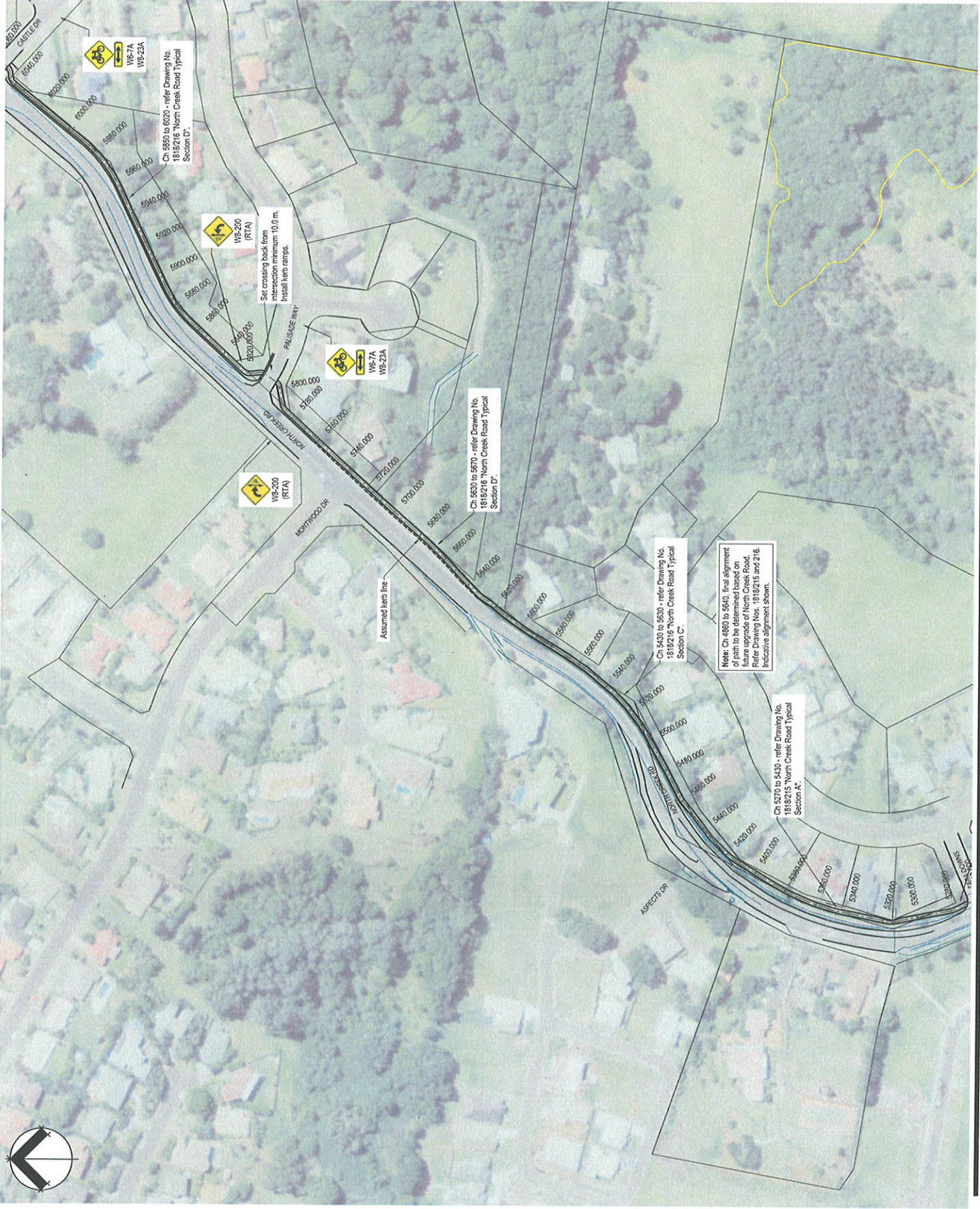
Amendment	Date	By	For
A	10/02/2011	GeoLINK	Final

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Project Title: Angels Beach to Lennox Head Shared Path

Client: Ballina Shire Council	Drawn: CHN	Checked:
Designed: CHN	Date: 11/11/11	
Approved: XRESA	Scale:	

metres 0 10 20 30 40 50



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Project File
**Angels Beach to Lennox Head
 Shared Path**

Designed	Drawn	Checked
CHM	CHM	CHM
Approved	Date	11/11/11
XXXXXX		
Scale	metres 0 10 20 30 40 50	

Drawing Title
 Drawing No
Layout - Sheet 9 of 10
 Drawing Number
1818/209
 Revision
A



Author	Check	Draw	Rev	Date	Scale	Proj	Sheet

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Project File
 Angels Beach to Lennox Head
 Shared Path

Designed	CHK	Drawn	CHK	Checked	CHK
Approved	CHK	Date	11/11/11		
Scale					

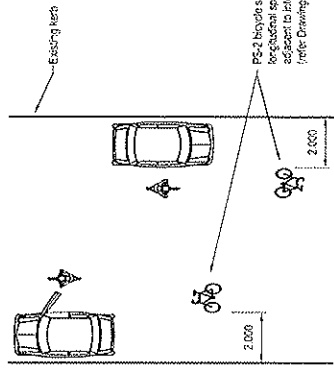


Drawing Title

Layout - Sheet 10 of 10
 1818218
 Drawing Number
 1818/210
 Revision
 A

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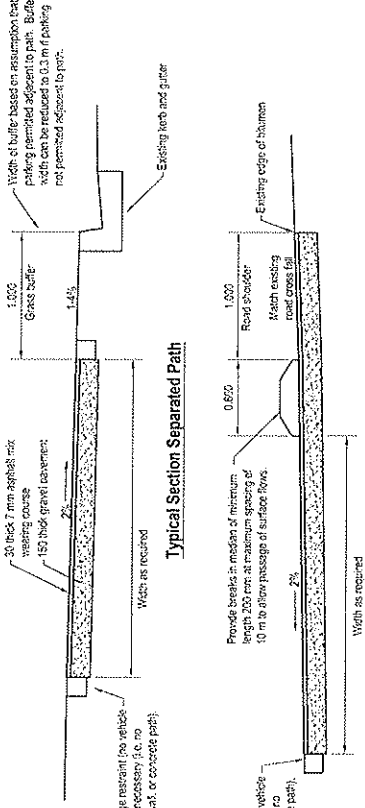


Typical Treatment - Advisory Pavement Markings

Note: accept surface shown in typical sections. Where design calls for concrete surface the typical section should be modified according to 'Reinforced Concrete Path with Gravel Sub Base - Transverse Section'.

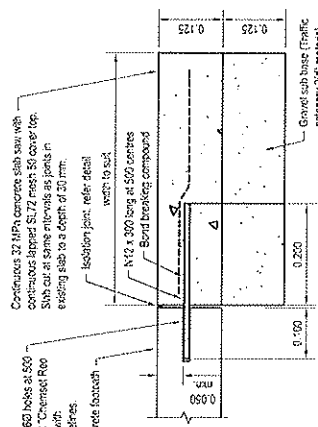
NRLG standard edge restraint (no vehicle loading). Finish as necessary (i.e. no adjacent retaining wall or concrete path).

Typical Section Separated Path



Provide breakers in median of minimum height 250mm at maximum spacing of 10m to allow passage of surfacing tools.

Typical Section Path at Grade



Continuous 32 MPa concrete slab saw with continuous lapred S17 mesh 50 cover top. Saw cut at same intervals as joints in existing slab to a depth of 30 mm.

N12 bars set in 0.0160 holes at 500 centres with fabric. Cemented into 50mm of surrounding void. Refer manufacturer's guidelines.

Existing concrete base/finish.

Isolation joint, refer detail.

Gravel sub base (Traffic category 2/3 material - RTA Spec 303)

Bond breaking compound

N12 x 300 long at 500 centres

0.200

0.125

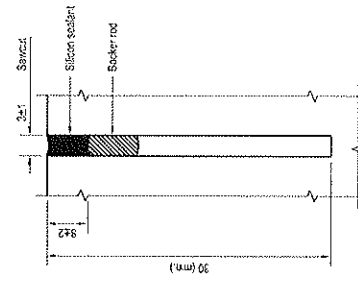
0.050

Transverse Section

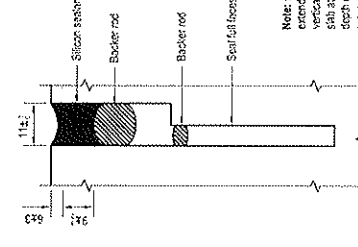
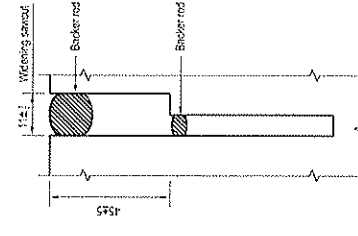
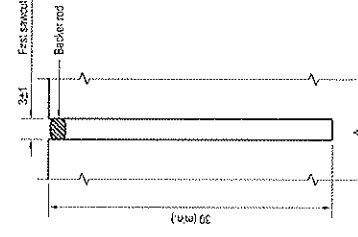
Reinforced Concrete Path with Gravel Sub Base
(From Fig. 8.1 - NSW Bicycle Guidelines (RTA, 2005))

- Joining notes**
1. Saw length may be varied ± 0.05 as required to suit local conditions.
 2. Transverse joints should be staggered relative to the longitudinal joints.
 3. Where dowels are used on links, bases are to be advanced and fixed in accordance with RTA R33. Dowels must be supported in such a way that no steel crosses the joint except for the dowel.
 4. Saw cuts should be made within 12 hours of concrete placement or as soon as the concrete is strong enough to support sawing equipment.

(From Fig. 8.1 - NSW Bicycle Guidelines (RTA, 2005))



Hinge Tied and Sawn Joint - Detail
(From Fig. 8.1 - NSW Bicycle Guidelines (RTA, 2005))

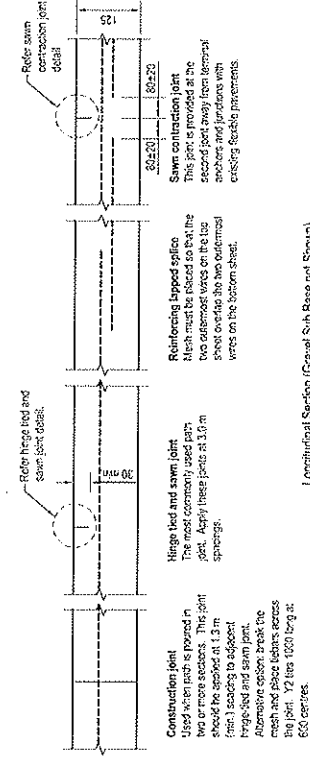


Isolation Joint - Detail
(From Fig. 8.1 - NSW Bicycle Guidelines (RTA, 2005))

Concrete Path Widening Detail

Transverse Section

Concrete Path Transverse Jointing Types
(From Fig. 8.1 - NSW Bicycle Guidelines (RTA, 2005))



Construction joint
Used when such is required in two or more sections. This joint should be spaced at 4.3 m from a leading and sawn joint. Alternative option: break the mesh and place leathers across the joint. 12 ties 1000 long at 600 centres.

Hinge tied and sawn joint
The most commonly used joint. Apply these joints at 3.0 m spacings.

Reinforcing lapred surface
Mesh must be placed so that two subsequent pieces on the top sheet overlap the two bottom sheet pieces on the bottom sheet.

Longitudinal Section (Gravel Sub Base not shown)

Note: sealants must extend down the vertical sides of the slab at all joints (for the depth of the saw cut) to prevent the ingress of incompressibles.

Author	Drawn by	Checked by	Approved by	Date

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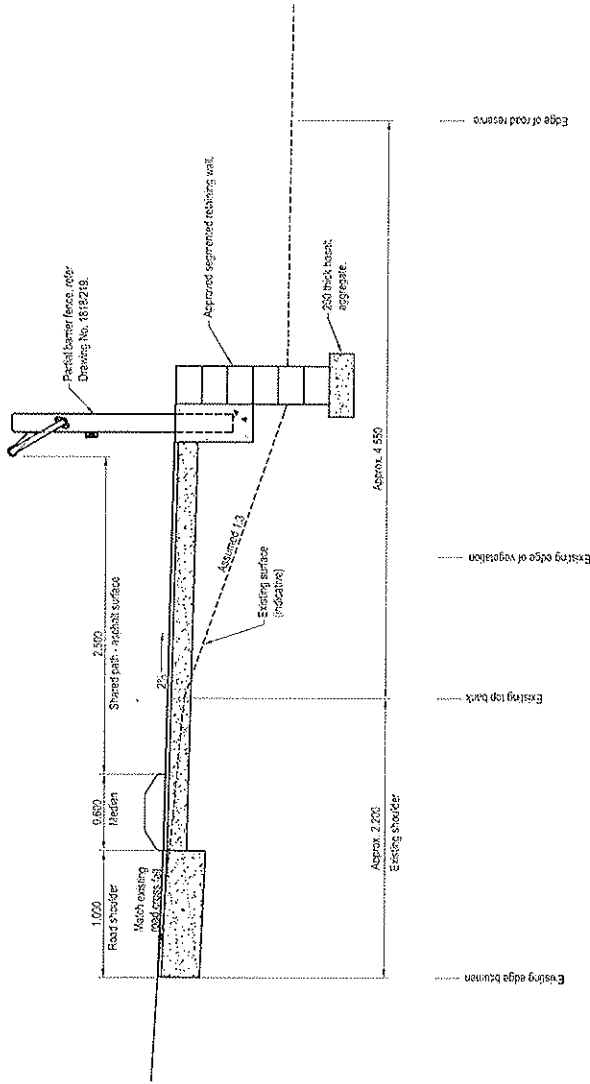
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Angels Beach to Lennox Head Shared Path

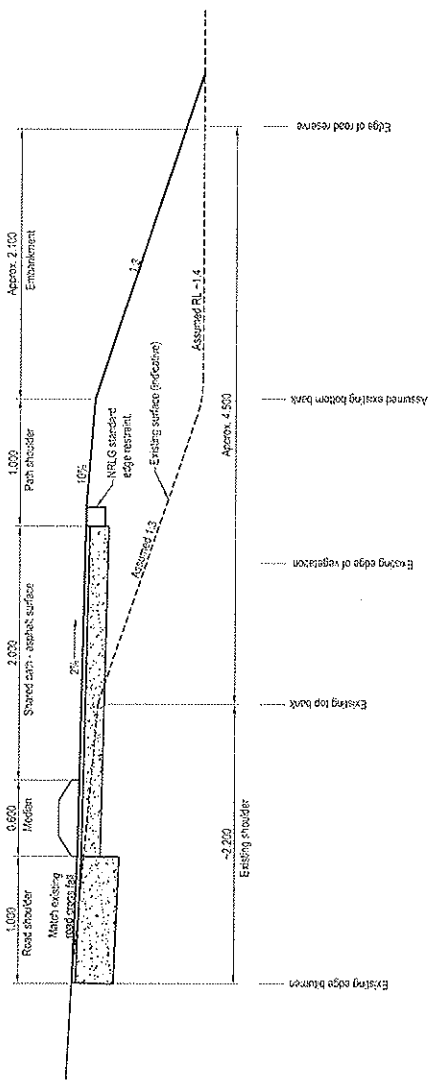
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NSW	C1W	S1W	C1W	C1W	11/03/2011

Scale	North	East	South	West
1:100	0	0	0	0

Typical Sections and Details



Option 1
Skennars Head Road
Typical Section



Option 2
Skennars Head Road
Typical Section

Note: Refer Drawing No. 1818211 for typical sections of path surface and base.

Author	Rev	Date	By

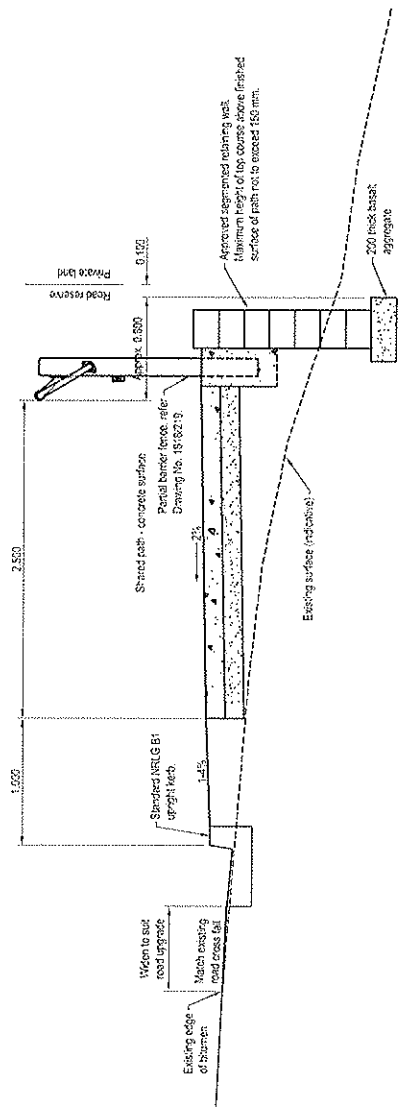
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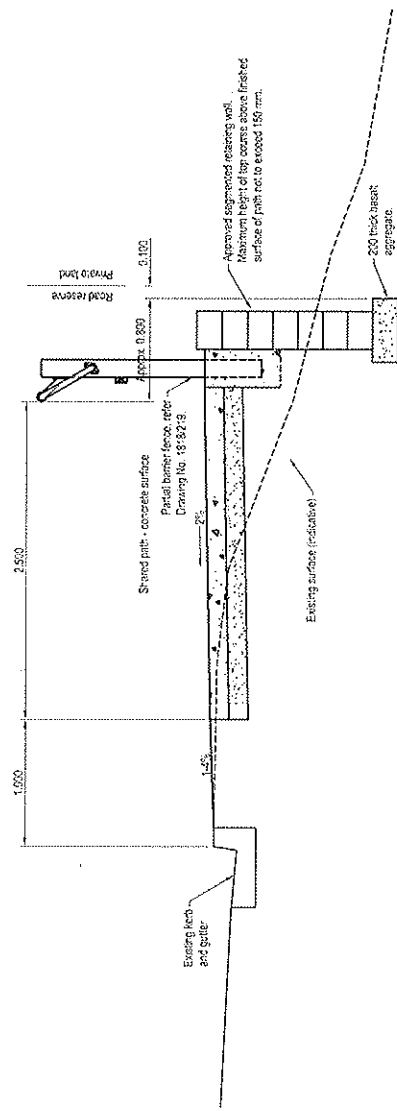
Project No: 1818211
 Client: Skennars Head Council
 Drawing: CRK - CIV - E-ROAD
 Revision: 001 - 1818211

DATE	BY	CHKD	DATE

Sheet No: 01 of 02
 Project Name: Skennars Head Road
 Drawing Title: Typical Cross Section Options
 Drawing Number: 1818211
 Date: 18/18/21
 Scale: A



North Creek Road
Typical Section C



The Coast Road
Typical Section D

Note: Refer Drawing No. 1818211 for typical sections of path surface and base.

Note: Final design subject to stormwater calculations. It is estimated that spacing of kerb pile piles at approximately 50 m centres will be suitable.

Author	Check	Drawn	Scale
A. Fickson			
R. Fickson			

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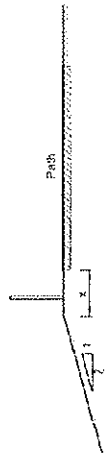
Units: 1. All South Street
 2. All other units
 3. All other units
 4. All other units
 5. All other units
 6. All other units
 7. All other units
 8. All other units
 9. All other units
 10. All other units

Project No:
 Project Name:
 Project Location:
 Project Date:

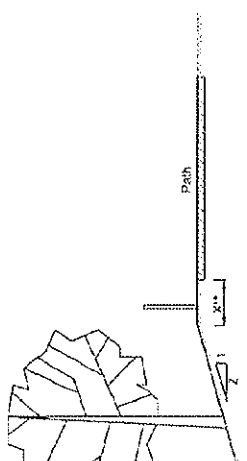
Author	Check	Drawn	Scale
A. Fickson			
R. Fickson			

Drawing No:
 Drawing Title:
 Drawing Date:
 Drawing Scale:

1818/216 A



	X (metres)	Z (metres)
Fence not required	< 1	> 8
Partial barrier fence required	1 to 5	> 3
Full barrier fence required	< 5	1 to 3
Full barrier fence required	< 5	< 1



	X (metres)	Z (metres)
Fence not required	< 1	> 8
Partial barrier fence required	1 to 5	> 4
Full barrier fence required	< 5	3 to 4
Full barrier fence required	< 5	< 3

** Barrier fence required if obstacles within 1 m of path.

Fence Location Requirements
 (Source: Australian Post & Telecommunications Commission)

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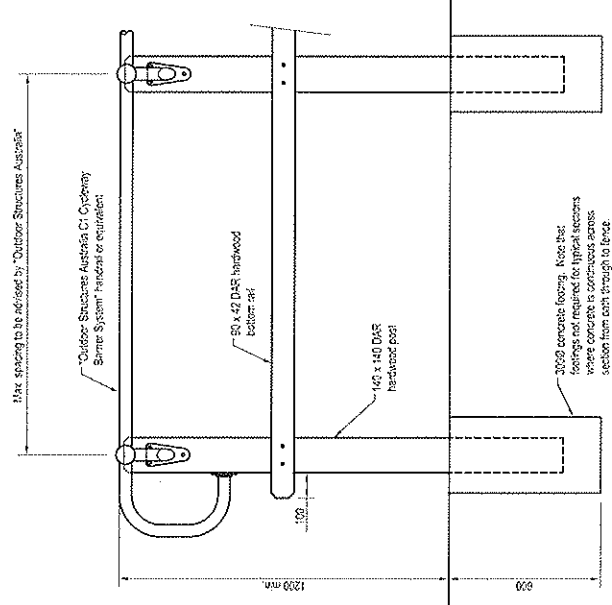
Level: A/E/C/M/Proc
 Project: 103-105/14/11
 Date: 12/08/10
 Project: 103-105/14/11
 Date: 12/08/10

Project: 103-105/14/11
 Date: 12/08/10

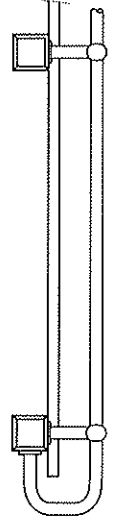
Angels Beach to Lennox Head Shared Path

Author	Drawn	Checked	Scale
AP/EA	AP/EA	AP/EA	1:100

Project: 103-105/14/11
 Date: 12/08/10

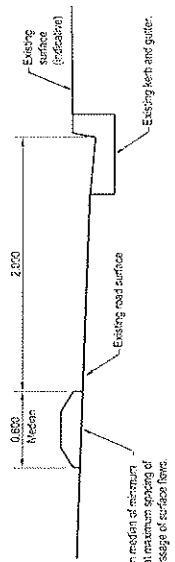


Side Elevation



Plan

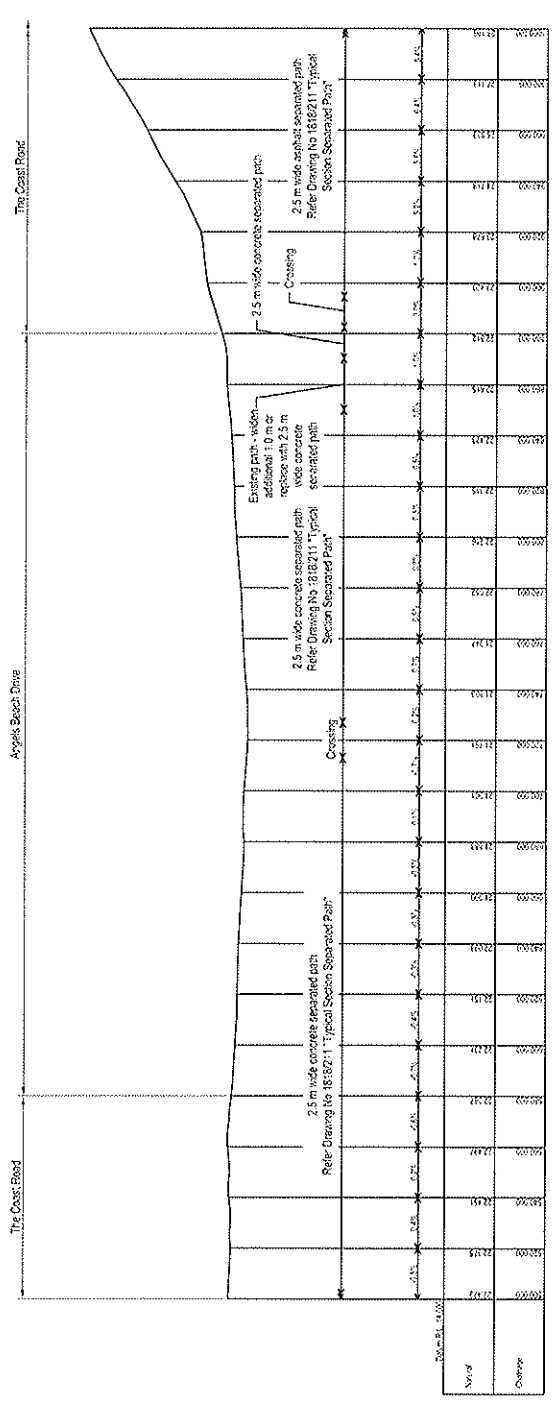
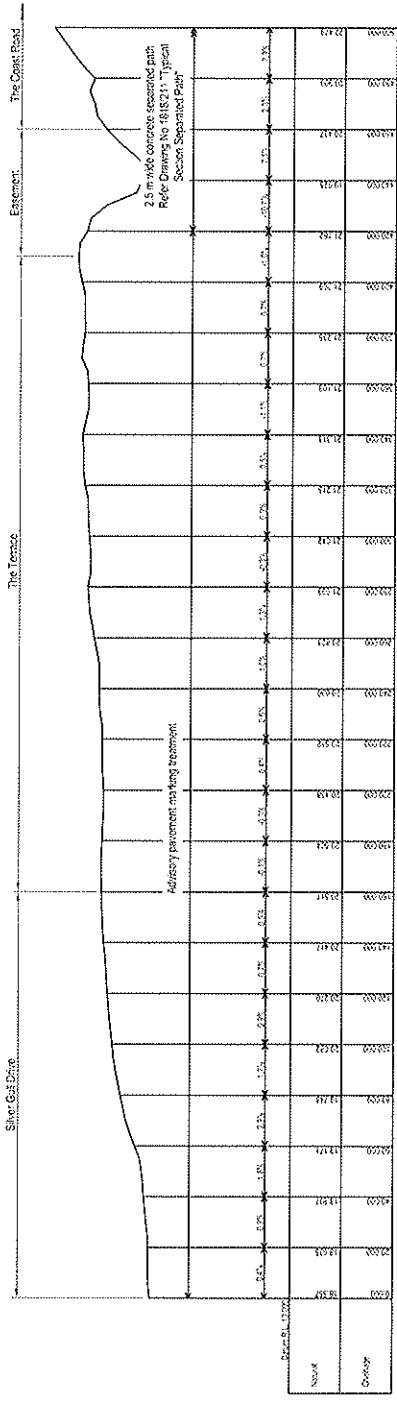
Partial Barrier Fence



End Elevation

Provide breaks in median of maximum length 200 mm at maximum spacing of 15 m to allow passage of surface flows.

North Creek Road Typical Section F (NTS)



DRAFT

Project Name	1818/211
Client	GeoLINK 2011
Scale	1:100
Author	GeoLINK 2011
Check	GeoLINK 2011
Drawn	GeoLINK 2011
Date	18/11/2011

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Environmental management and design
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Project No

Angels Beach to Lennox Head Shared Path

Author	GeoLINK 2011
Check	GeoLINK 2011
Drawn	GeoLINK 2011
Date	18/11/2011
Scale	1:100
Project Name	Angels Beach to Lennox Head Shared Path
Client	GeoLINK 2011
Scale	1:100
Author	GeoLINK 2011
Check	GeoLINK 2011
Drawn	GeoLINK 2011
Date	18/11/2011
Scale	1:100

0 1 2 3 4 5 6 7 8 9 10

Metres

0 1 2 3 4 5 6 7 8 9 10

Metres

0 1 2 3 4 5 6 7 8 9 10

Metres

0 1 2 3 4 5 6 7 8 9 10

Metres

0 1 2 3 4 5 6 7 8 9 10

Metres

0 1 2 3 4 5 6 7 8 9 10

Metres

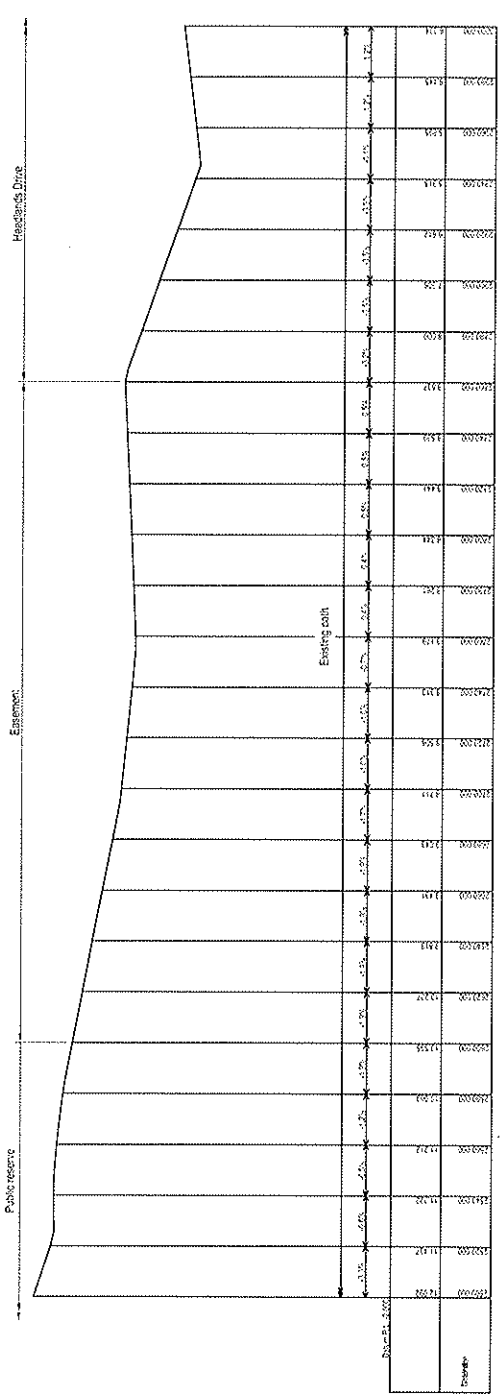
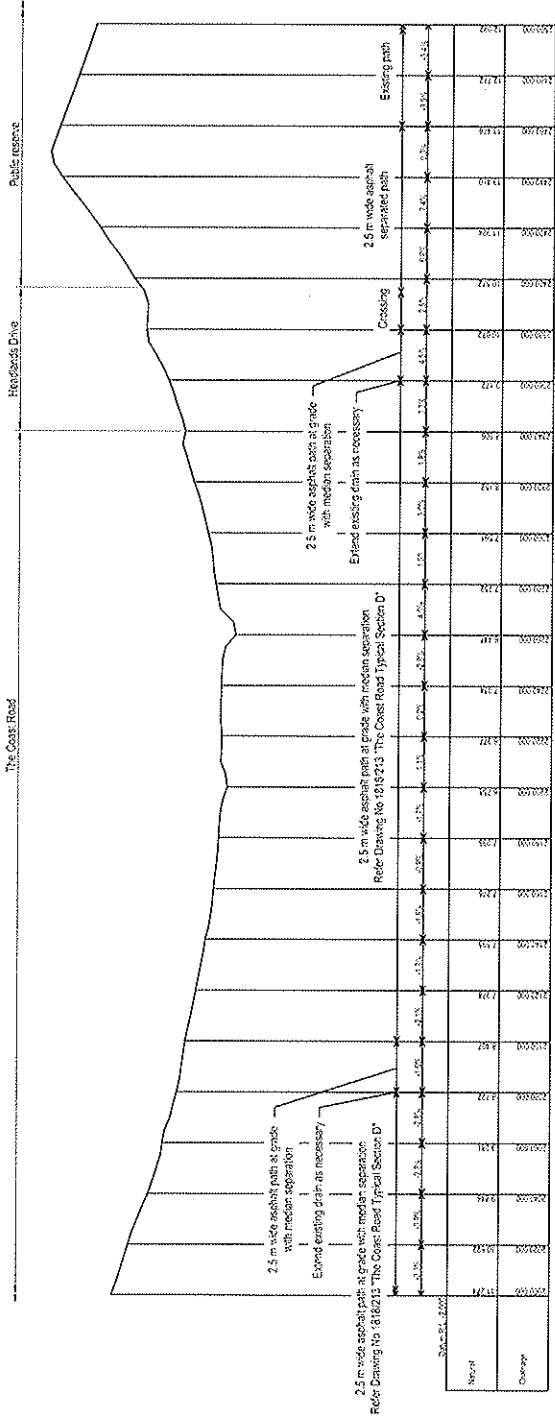
0 1 2 3 4 5 6 7 8 9 10

Metres

Longitudinal Section
Sheet 1 of 8

Project Number: 1818/211
Date: 18/11/2011

1818/211



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Author	Rev	Date	Description

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Level: 1818213_Sheet
Project No: 1818213
Drawing No: 1818213-01
Scale: 1:1000
Date: 18/12/23

Project No: 1818213
Project Name: Angles Beach to Lennox Head Shared Path

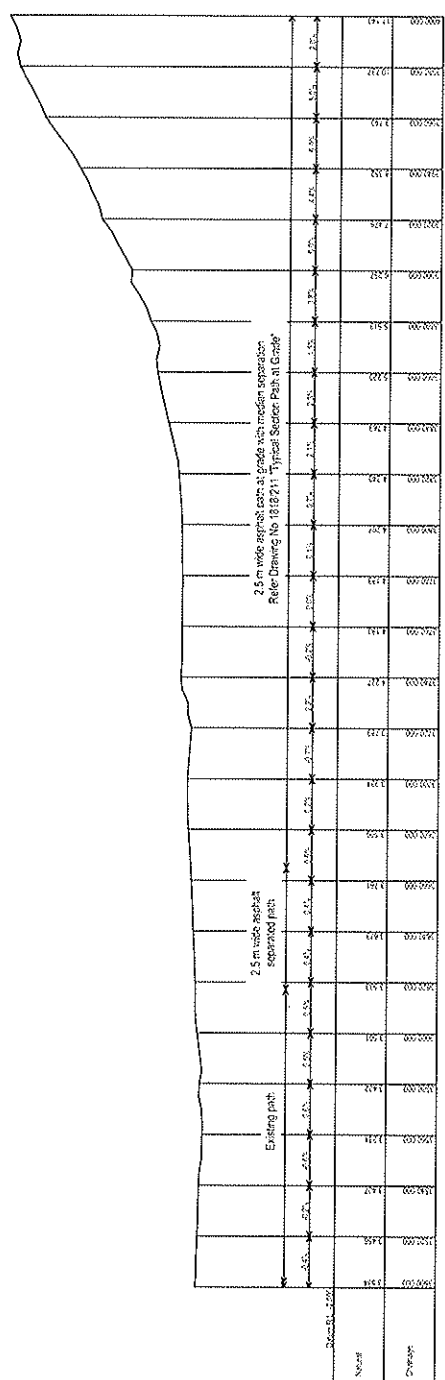
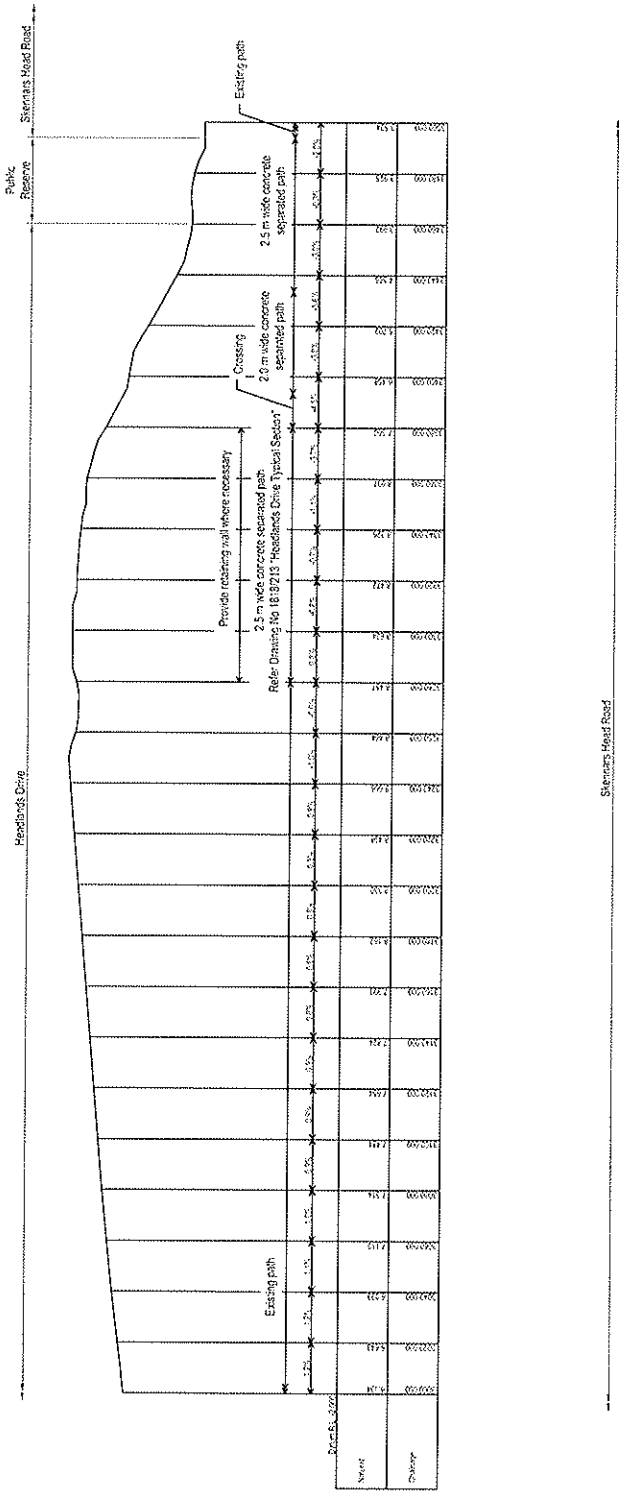
Author	Rev	Date	Description

Project No: 1818213
Project Name: Angles Beach to Lennox Head Shared Path

Project No: 1818213
Project Name: Angles Beach to Lennox Head Shared Path

Project No: 1818213
Project Name: Angles Beach to Lennox Head Shared Path

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Project Name: Angles Beach to Lennox Head Shared Path



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Drawn	Rev	Date	By

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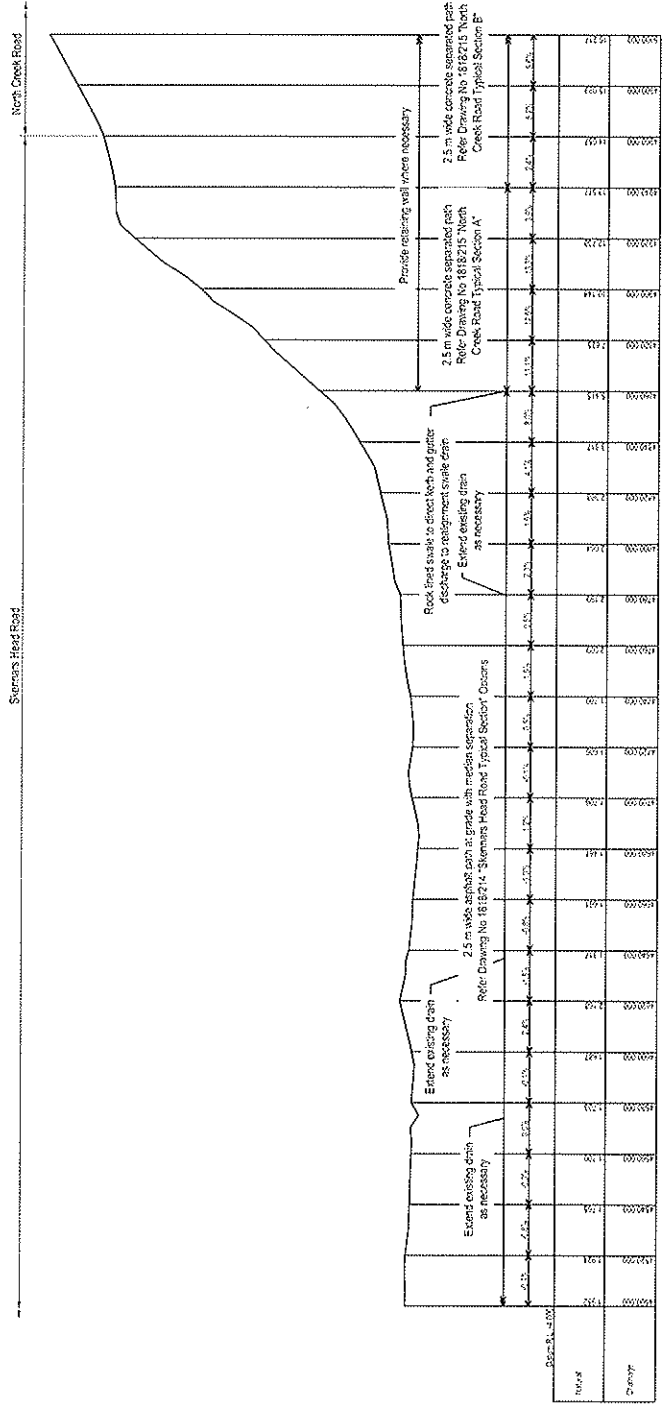
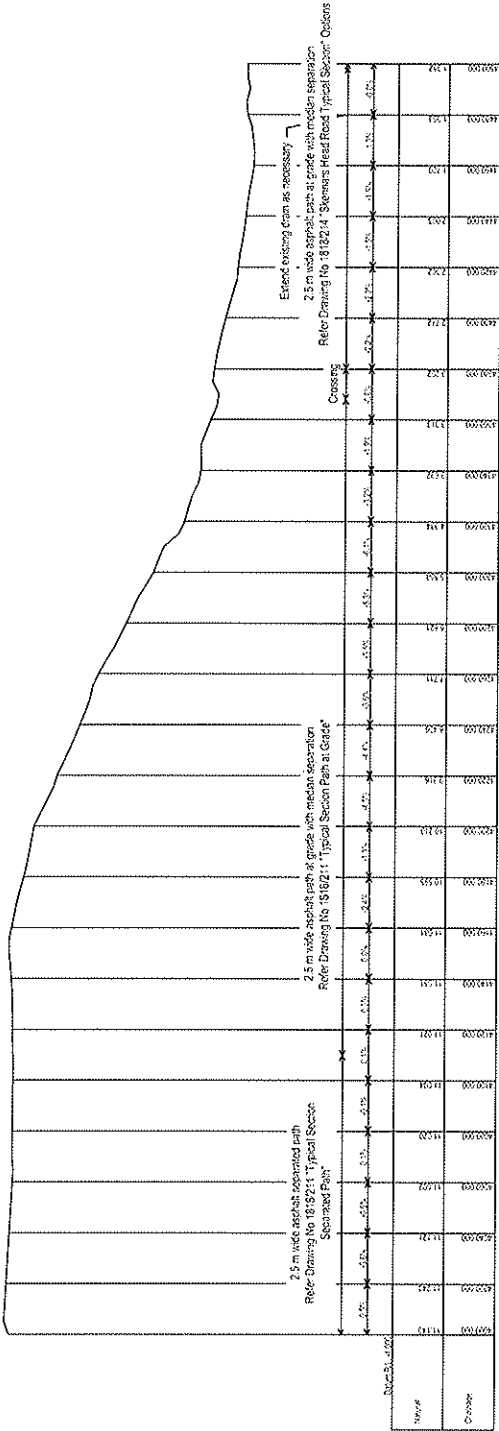
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Project No: 1818/224
Angels Beach to Lennox Head Shared Path
 Bayside Shire Council
 1818/224
 1818/224

Discipline	Client	Author
Discipline	Client	Author
Discipline	Client	Author

Scale: 1:100
 Date: 18/11/2011



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Rev	Description	Date	By	For

GeoLINK 2011

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Project No: 1818215

Report Title: Angels Beach to Lennox Head Shared Path

Author	Drawn	Checked	Reviewed

Sheet No	1	2	3	4	5	6	7	8

Drawn By:

Checked By:

Reviewed By:

Project No: 1818215

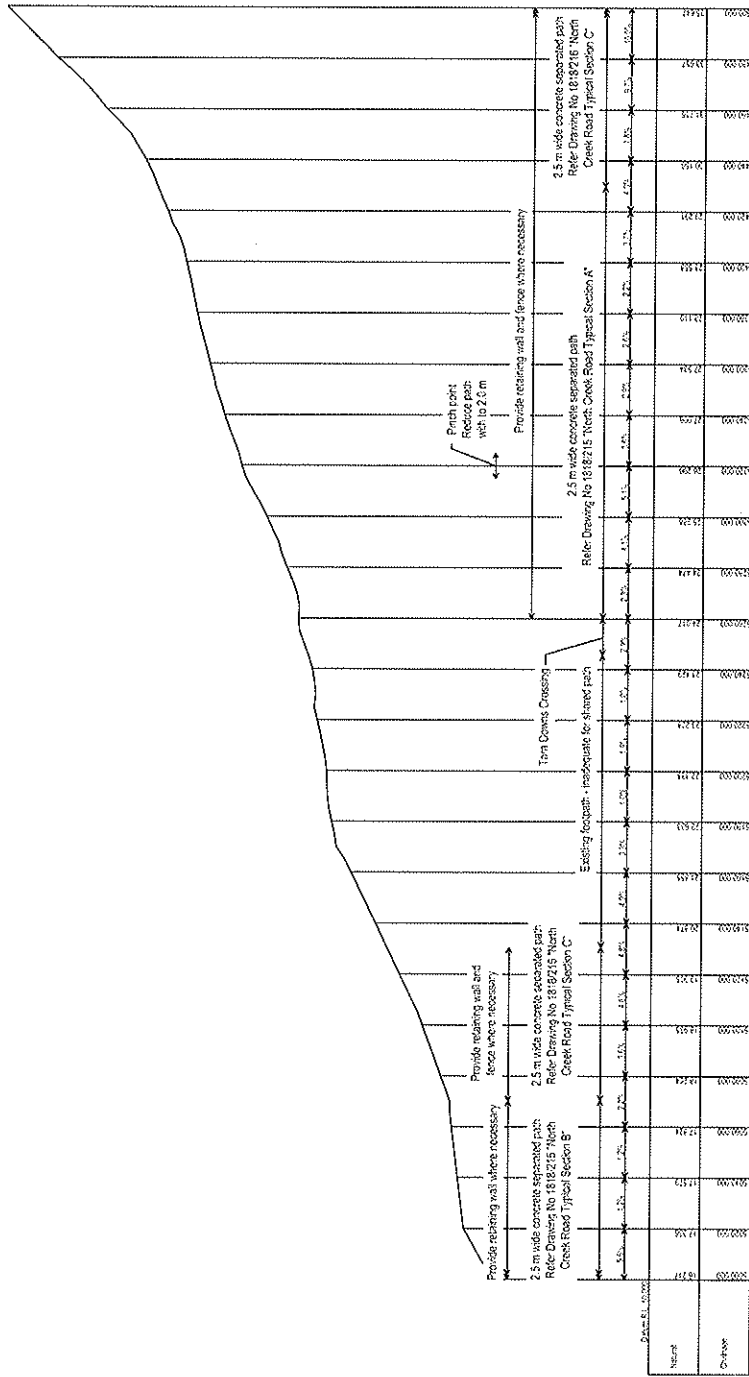
Report Title: Angels Beach to Lennox Head Shared Path

Sheet No: 5 of 8

Sheet Title: Longitudinal Section

1818225

North Creek Road



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Author	Rev	Date	Description

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 905.884.4444
 www.geolink.ca

Printed From The
 Shared Path

Angels Beach to Lennox Head
 Shared Path

Display	CM	DM	DM	DM
Scale	1:100	1:100	1:100	1:100
North	0	10	20	30
Metres	0	10	20	30
Metres	0	10	20	30

Drawing No.
 Longitudinal Section
 Sheet 6 of 8
 1818/215
 1818/226

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Revised	By	For

GeoLINK 2011

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Level: 42.00m Sheet
 Refer: 1818216 North
 1818217 North
 1818218 North
 1818219 North
 1818220 North
 1818221 North
 1818222 North
 1818223 North
 1818224 North
 1818225 North
 1818226 North
 1818227 North
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 1818236 North
 1818237 North
 1818238 North
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 1818241 North
 1818242 North
 1818243 North
 1818244 North
 1818245 North
 1818246 North
 1818247 North
 1818248 North
 1818249 North
 1818250 North

Project No: 1818228
 Project Name: Angels Beach to Lennox Head Shared Path

Checked	Drawn	Scale	Date	Project

Horizontal	Vertical
0 1 2 3 4 5	0 1 2 3 4 5

Contract No: 1818228
 Longitudinal Section
 Sheet 8 of 8

Project No: 1818228
 Project Name: Angels Beach to Lennox Head Shared Path

North Creek Road

