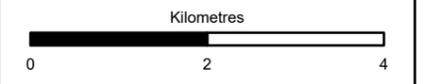


- Study Area (3km)
- Zone of Theoretical Visibility (ZTV)
- Proposed Development Viewshed Input Location



Subsidiary: Authorised and Accepted – Stage 3 Status: A3



Project Title: A83 Rest and Be Thankful



Figure 10.2
Zone of Theoretical Visibility (ZTV)
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Scale: 1:80,000	Drawn: SC	Checked: JM	Approved: MR	Authorised: RG
Document Number: A83AAB-AWJ-EAC-LTS_GEN-DR-VT-000333	Project Originator: Volume	Revision: C01		
Location:	Type:	Role:	Number:	

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- Debris Flow Wall
 - Debris Flow Shelter
- Distance to Debris Flow Shelter and Debris Flow Wall
- 100m
 - 500m
 - 1km
 - 2km
 - 3km
 - 5km
- Potential Visible Area By Distance
- 100m
 - 500m
 - 1km
 - 2km
 - 3km
 - 5km
 - >5km



Authorised and Accepted – Stage 3 Status: A3



Project Title: A83 Rest and Be Thankful



Figure 10.2
Lighting Zone of Theoretical Visibility (ZTV)
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Indicative Light factor
Illuminance taper (inverse square law)

Metres (m)	Illuminance (lux)
1	1
100	0.0001
500	0.000004
1000	0.000001
2000	0.00000025
3000	0.00000011
5000	0.00000004

Scale: 1:50,000	Drawn: SC	Checked: JM	Approved: MR	Authorised: RG
Document Number: A83AAB-AWJ-EAC-LTS_GEN-DR-VT-000333	Project: A83AAB-AWJ-EAC-LTS_GEN-DR-VT-000333	Originator: [blank]	Volume: [blank]	Revision: C01
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