

# Appendix A

## Sustainable Urban Mobility Plan

NOTE:

All drawings and images shown are conceptual only, subject to further development and alterations.













Additional routes design will be added to this live document to supplement what is illustrated enclosed.



# Cycle Route Area Zones

Full Route



- |   |   |  |   |   |  |   |  |
|---|---|--|---|---|--|---|--|
|  Route 1<br>Bayside Road                                 |  Route 2<br>Glacis Road        |  Route 3<br>Waterport Road  |  Route 4 Varyl Begg, Gib V,<br>Evacuation Roundabout<br>Harbour Views Road. |  Route 5<br>Europort Avenue,<br>Europort |  Route 6<br>Queensway |  Route 7<br>Bishop Caruana,<br>Mid harbours<br>Kings Warf,<br>Waterfront,<br>Queensway South |  Route 8<br>Trafalgar Gate/<br>Ragged Staff/<br>Rosia Road/<br>Saluting Battery |
|  Route 9 – Camp Bay Road,<br>Keightley Way, Europa Point |  Airport, Devils Tower<br>Road |  Eastside – Sir Herbert<br>Miles Road, Dudley Ward Tunnel,<br>Europa Advance Road |  Fishmarket Lane<br>Chatham Counterguard                                   |   |  |   |  |

# Airport, Devils Tower Road – Route A

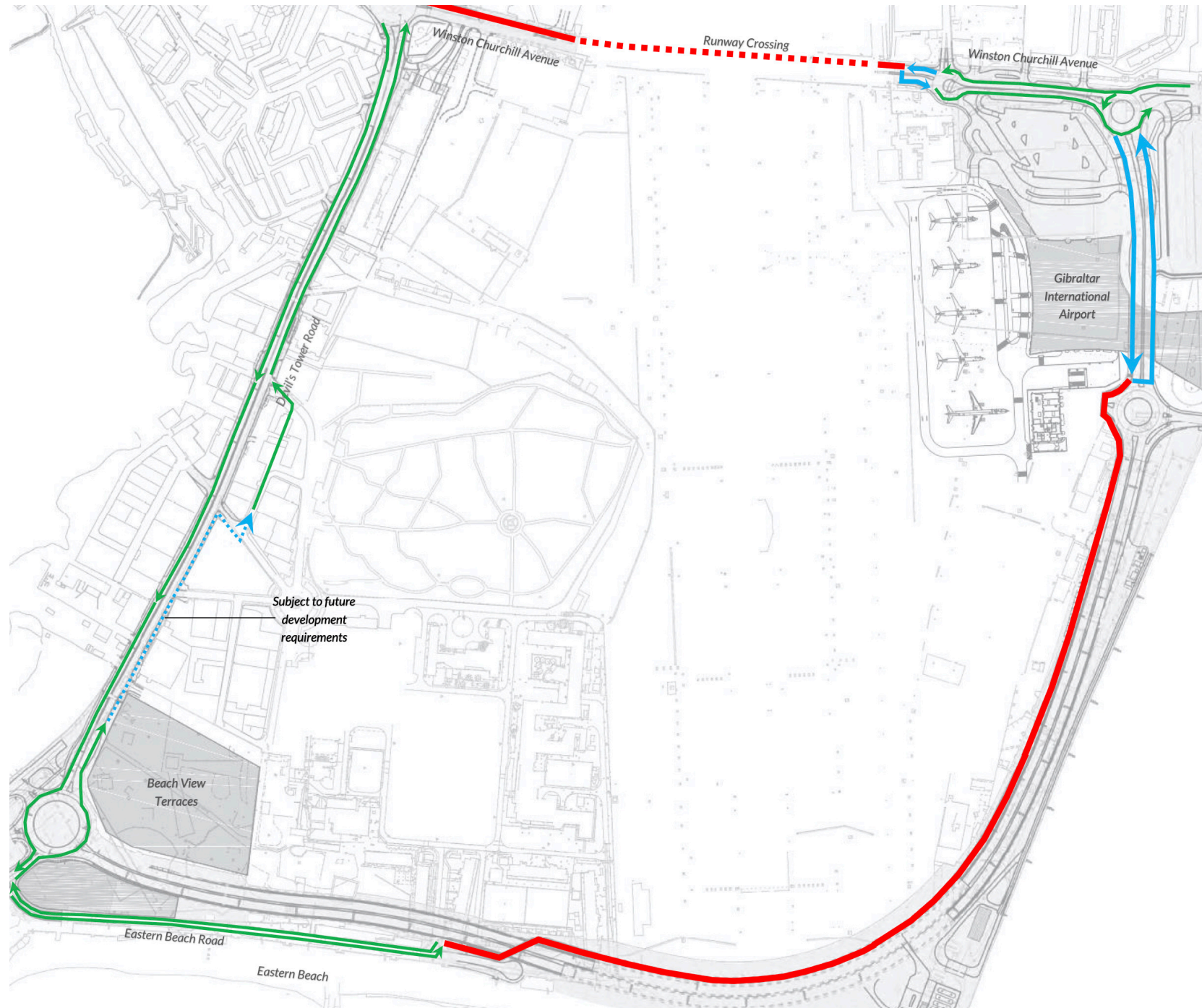
Route Under Further Design Consideration



A
B
1
2
3
4
5
6
7
8
9

# Airport , Devils Tower Road Cycle Route

## Master Plan of Route



- █ Segregated 2-way cycle lane
- █ Segregated 1-way cycle lane
- █ Shared roads with cycle marking and signs

# Cycle Route Area Zone – Route 1

Bayside Road - Main Route



# Bayside Road – Route 1

Master Plan of Route

A
B
1
2
3
4
5
6
7
8
9



# Bayside Road – Route 1

Master Plan – Close up Showing Entrance From South



A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 1  
North Entrance



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9



# Bayside Cycle Route

Comparative Views – Phase 3  
North Entrance



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 3)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 3  
North Entrance Top Down View



Existing View – Bayside Road Entrance



Initial Concept Montage – Bayside Road Entrance (Phase 3, top down view)

*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 1  
'Murga' Cafe



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 3  
'Murga' Cafe



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 3)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 1  
World Trade Center



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 3  
World Trade Center



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 3)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 1  
South Entrance



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 3  
South Entrance



Existing View – Bayside Road



Initial Concept Montage – Bayside Road (Phase 3)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9



# Bayside Cycle Route

Comparative Views – Phase 1  
South Entrance



Existing View – Bayside Road



Initial Concept Montage – Bayside Road South Entrance (Phase 3 Option A)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Bayside Cycle Route

Comparative Views – Phase 3  
South Entrance



Existing View – Bayside Road

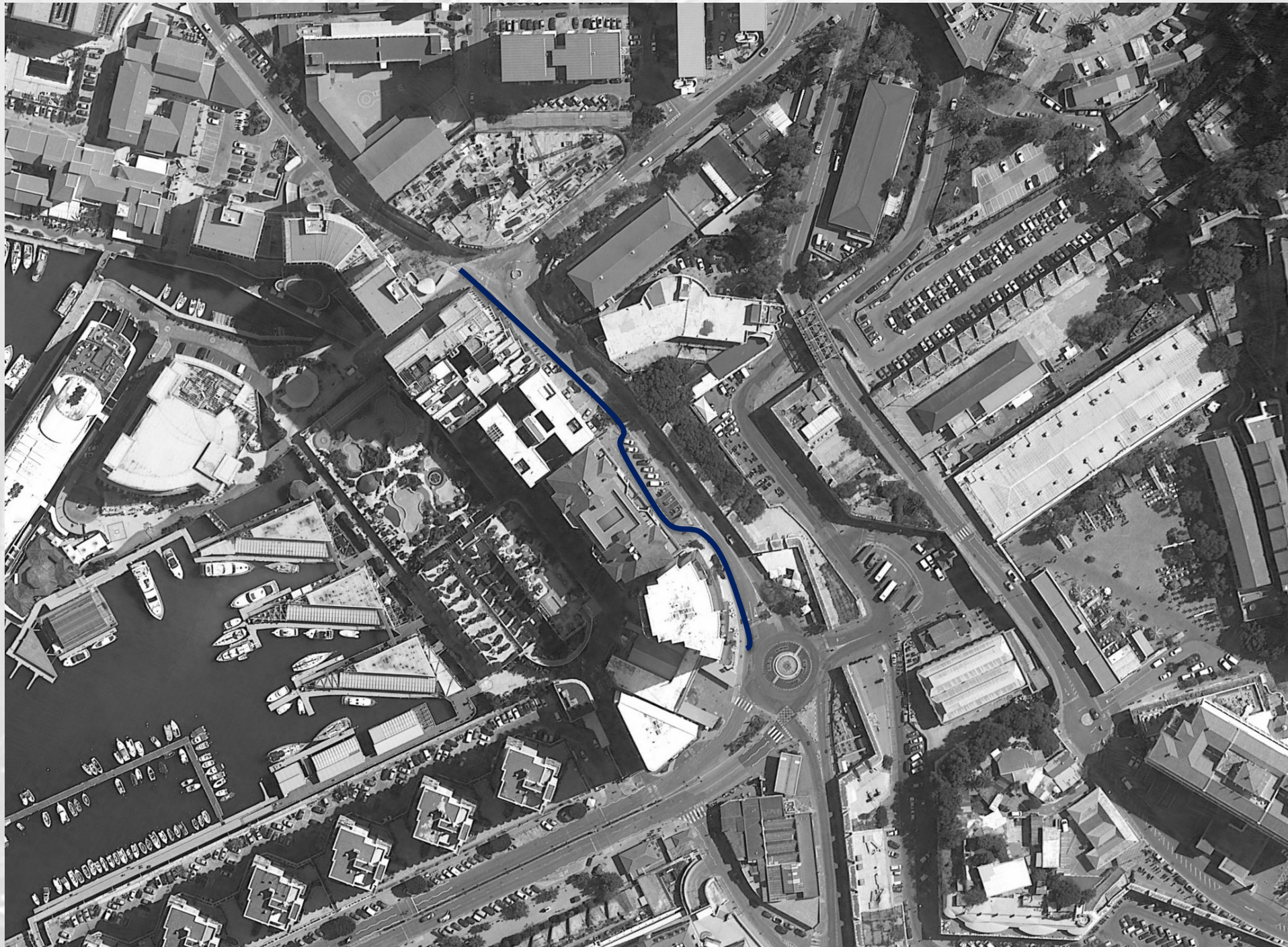


Initial Concept Montage – Bayside Road South Entrance (Phase 3 Option B)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone – Route 2

Glacis Road - Main Route



# Glacis Road Cycle Route

Master Plan of Route



A
B
1
2
3
4
5
6
7
8
9

# Glacis Road Cycle Route

Master Plan of Route – Close ups showing public realm



A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone – Route 3

Waterport Road - Main Route



3

# Waterport Cycle Route

3D Visual – Typical section of street (Option A)



# Waterport Cycle Route

3D Visual – Typical section of street (Option A)



A
B
1
2
3
4
5
6
7
8
9



# Waterport Cycle Route

3D Visual – Typical section of street (Option A)



A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

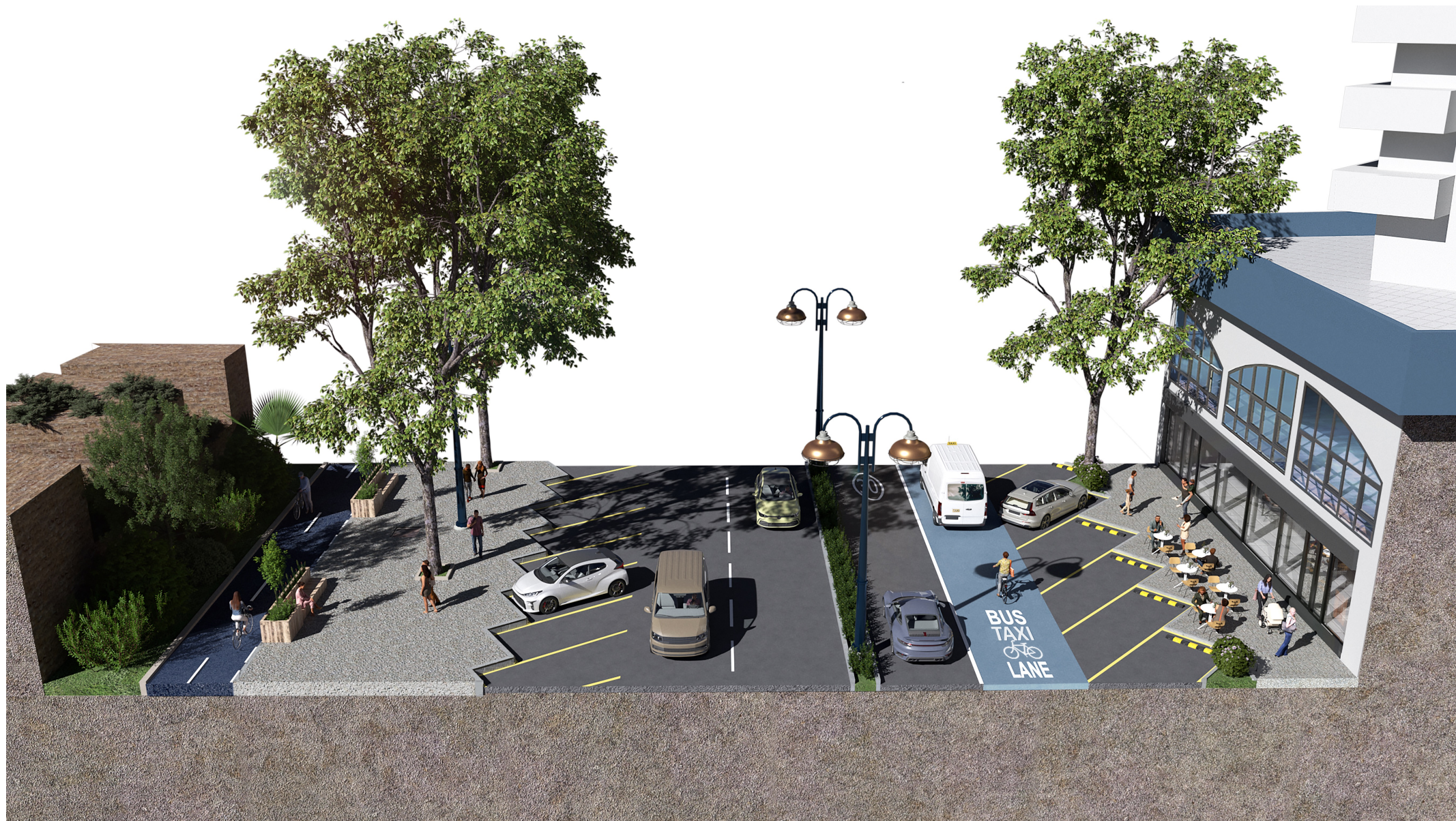
3D Visual – Typical section of street (Option A)



A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

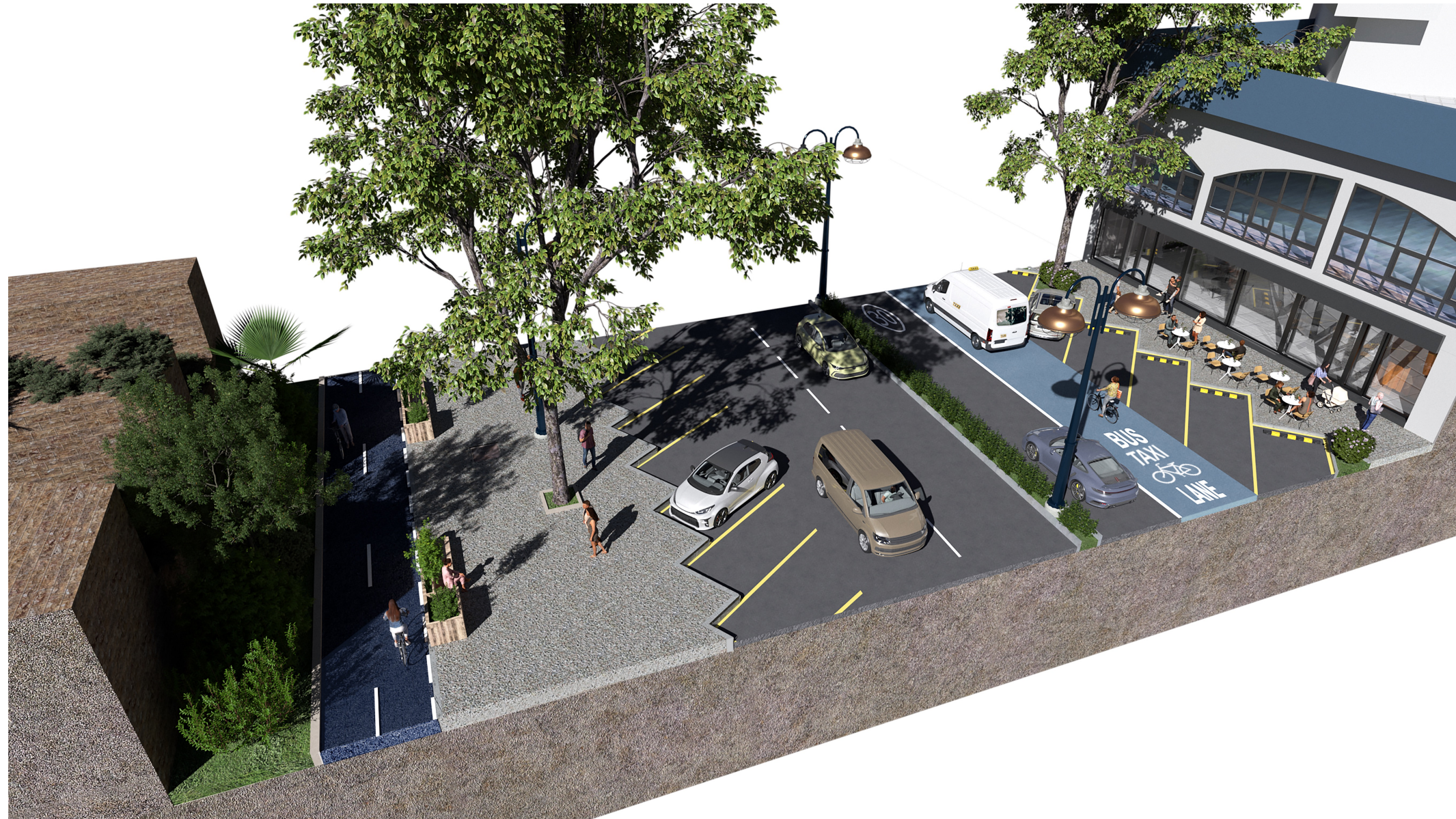
3D Visual – Typical section of street (Option B)



A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

3D Visual – Typical section of street (Option B)



A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

3D Visual – Typical section of street (Option B)



A

B

1

2

3

4

5

6

7

8

9

# Waterport Cycle Route

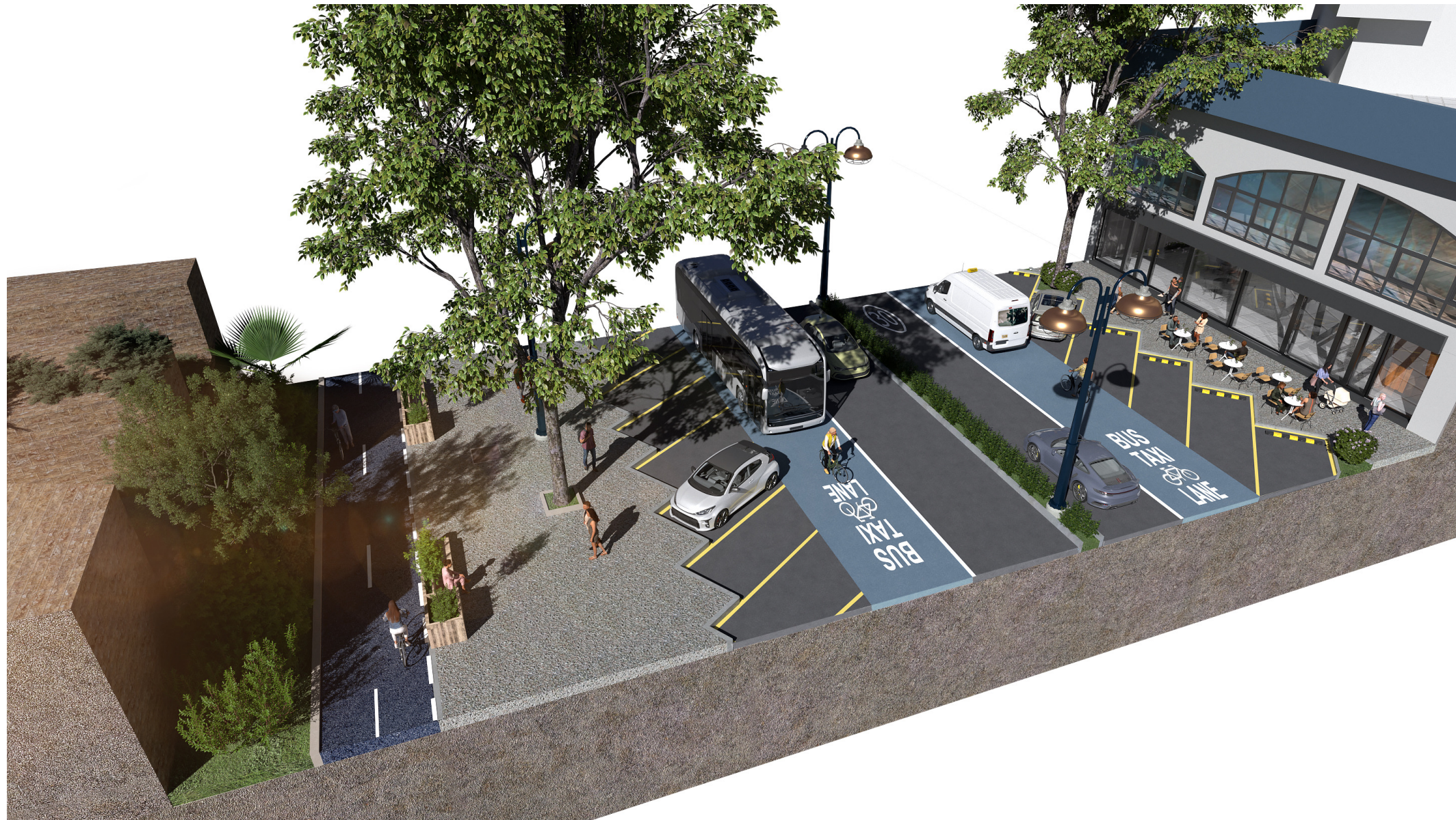
3D Visual – Typical section of street (Option C)



A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

3D Visual – Typical section of street (Option C)



A

B

1

2

3

4

5

6

7

8

9

# Waterport Cycle Route

3D Visual – Typical section of street (Option C)



A

B

1

2

3

4

5

6

7

8

9



# Waterport Cycle Route

Mons Calpe Mews Route



Existing View – Mons Calpe Mews

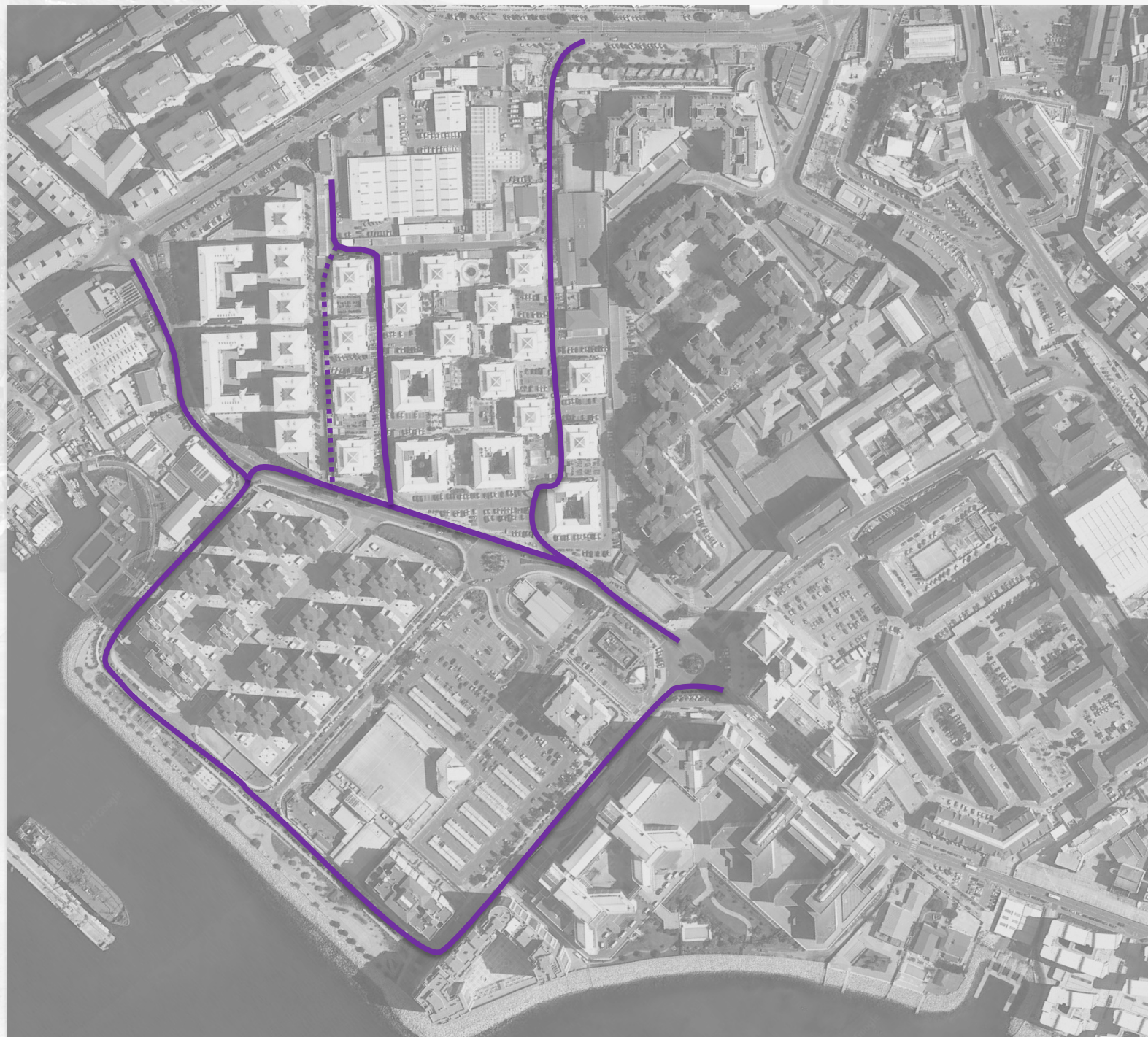


Initial Concept Montage– Mons Calpe Mews  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone – Route 4

Varyll Begg Road, Evacuation Roundabout, Harbour Views Road - Main Route



4

# Waterport Cycle Route

Comparative Views – Phase 3  
Varyll Begg Road



Existing View – Varyl Begg Road



Initial Concept Montage– Varyl Begg Road  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Waterport Cycle Route

Varyl Begg / Gib V Route



Existing View – Varyl Begg/Gib V



Initial Concept Montage – Varyl Begg/Gib V  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Europa Avenue (GASA) – Route 4

Master Plan of Route



A
B
1
2
3
4
5
6
7
8
9

# Harbour Views Road

Comparative Views – Phase 1



Existing View – Harbour Views Road



Initial Concept Montage– Harbour Views Road (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Harbour Views Road

Comparative Views – Phase 2



Existing View – Harbour Views Road

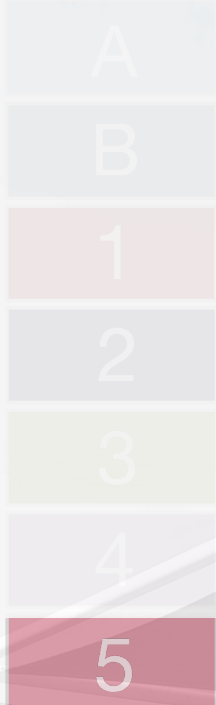


Initial Concept Montage – Harbour Views Road (Phase 2)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone – Route 5

Europort Avenue, Europort Area, Route





# Europort Route

3D Visual – Europort Avenue



A
B
1
2
3
4
5
6
7
8
9

# Europort Route

3D Visual – Europort Avenue

A
B
1
2
3
4
5
6
7
8
9



# Europort Route

3D Visual – Europort Avenue



A
B
1
2
3
4
5
6
7
8
9

# Europort Route

3D Visual – Europort Avenue



A
B
1
2
3
4
5
6
7
8
9

# Europort Route

3D Visual – Europort Road



A
B
1
2
3
4
5
6
7
8
9

# Europort Route

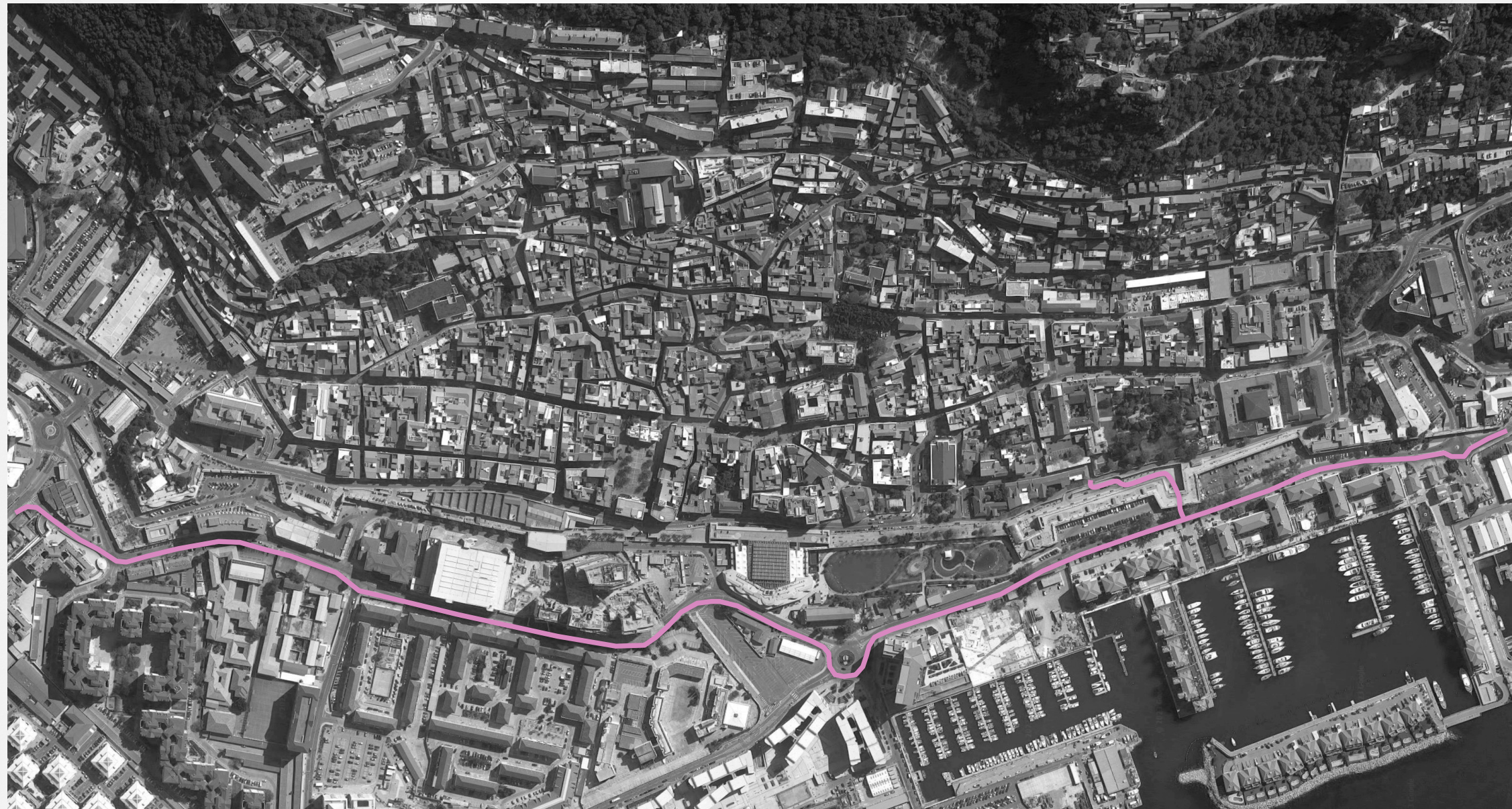
3D Visual – Europort Road



A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone – Route 6

Queensway - Main Route



A

B

1

2

3

4

5

6

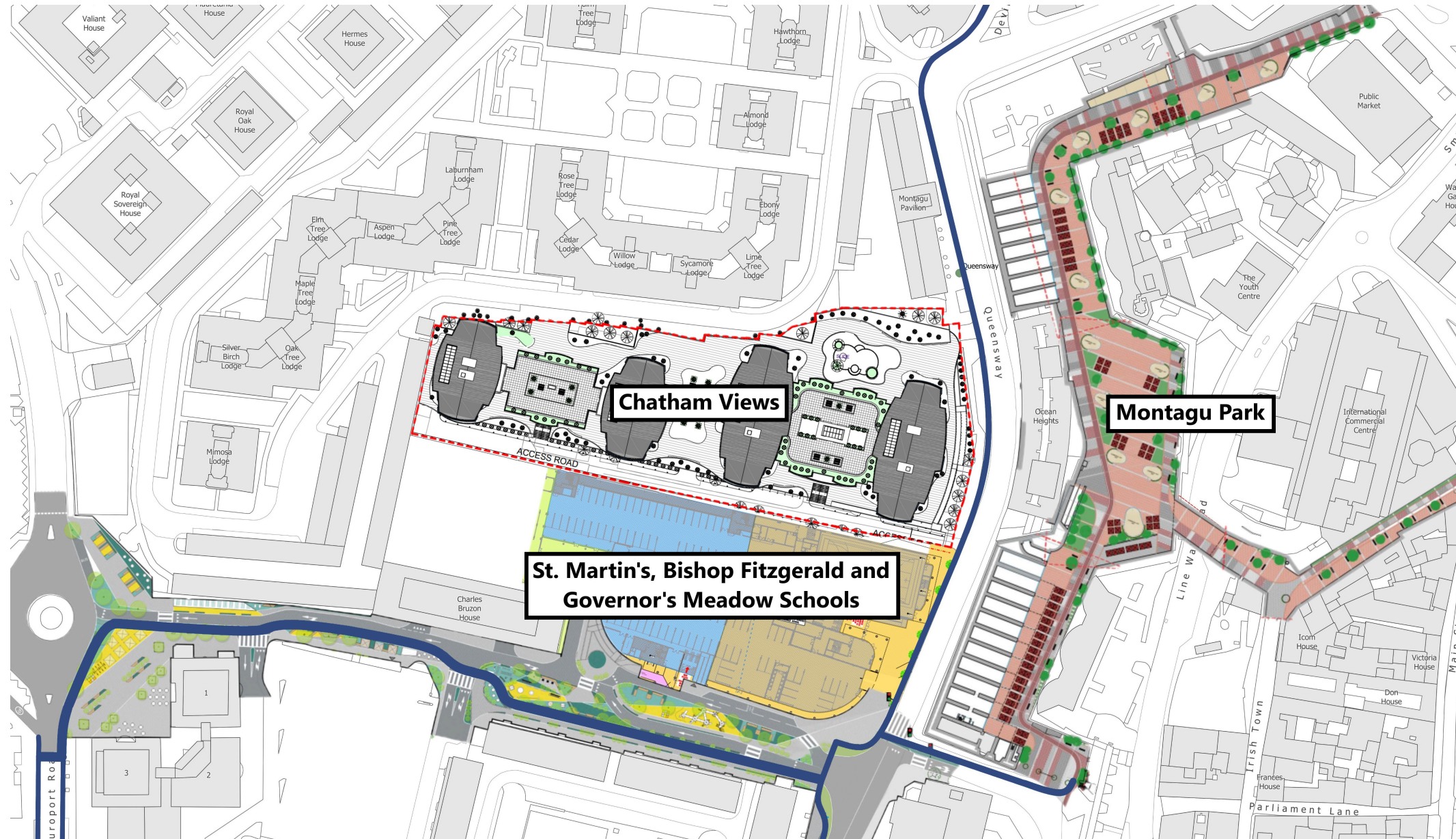
7

8

9

# Queensway Route

## Masterplan of Route





# Queensway Route

3D Visual – Queensway / Chilton Court



A
B
1
2
3
4
5
6
7
8
9

A

B

1

2

3

4

5

6

7

8

9

# Cycle Route Area Zone – Route 7

Bishop Caruana / Kings' Wharf / Waterfront / Queensway South - Main Route



# Mid Harbour Route

Comparative Views – Phase 3



Existing View – Mid Harbour



Initial Concept Montage – Mid Harbour  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Kings Warf Route

Comparative Views – Phase 3



Existing View – Kings Wharf

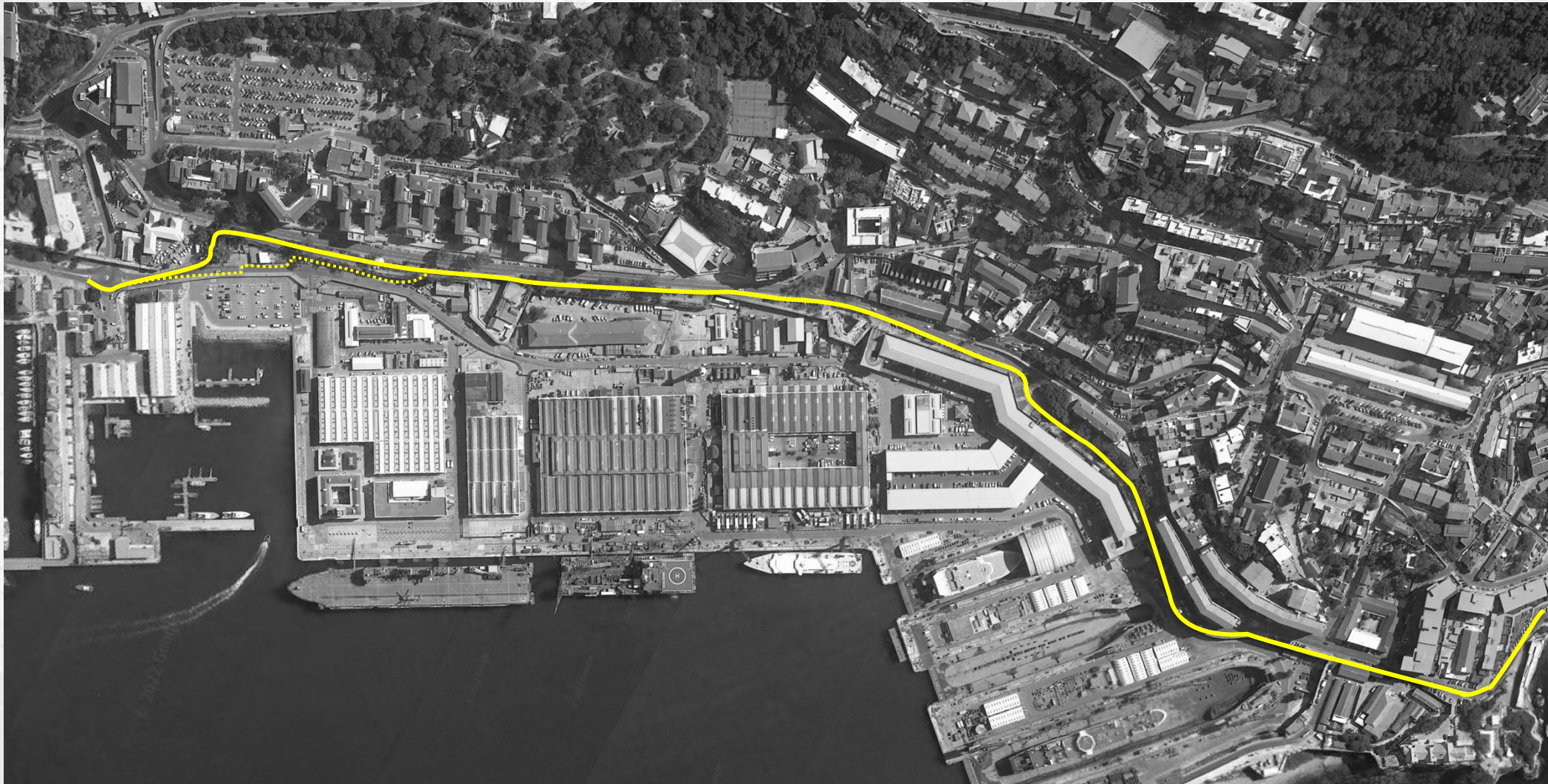


Initial Concept Montage – Kings Wharf  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone- Route 8

Trafalgar Gate/ Ragged Staff/ Rosia Road/ Saluting Battery - Main Route



A
B
1
2
3
4
5
6
7
8
9

# Saluting Battery

Existing condition



A

B

1

2

3

4

5

6

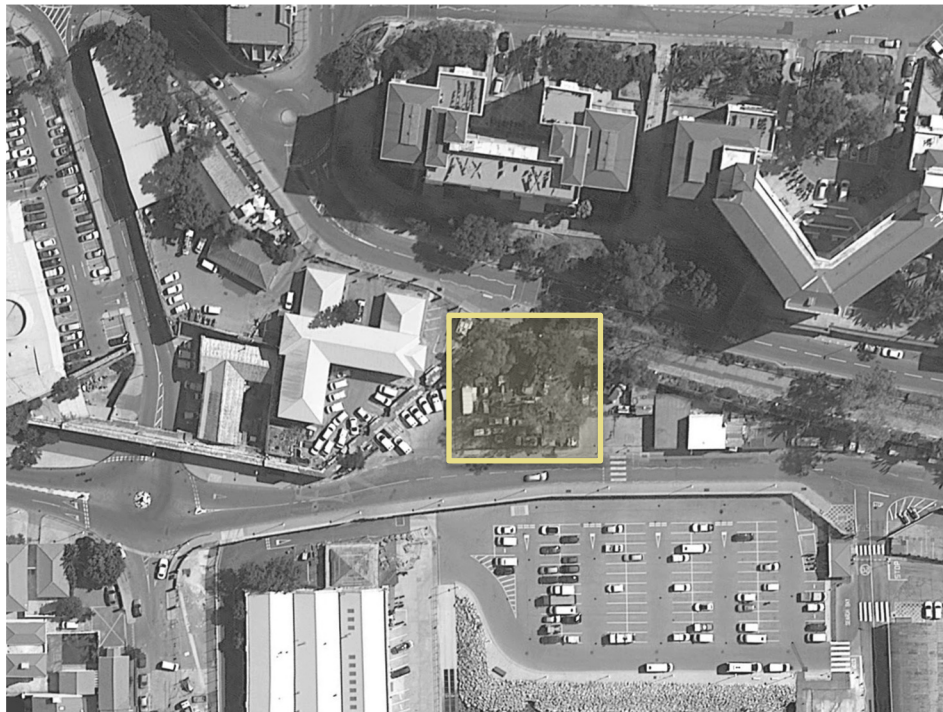
7

8

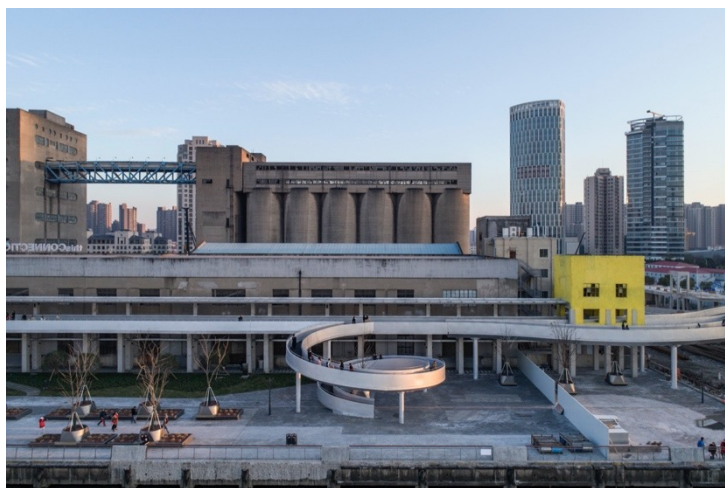
9

# Saluting Battery Ramped Route

Ramped Access to Saluting Battery (Option A)



Key Plan



Reference Images of Bicycle & Pedestrian Ramps

A
B
1
2
3
4
5
6
7
8
9

# Saluting Battery Ramped Route

Ramped Access to Saluting Battery (Option A)

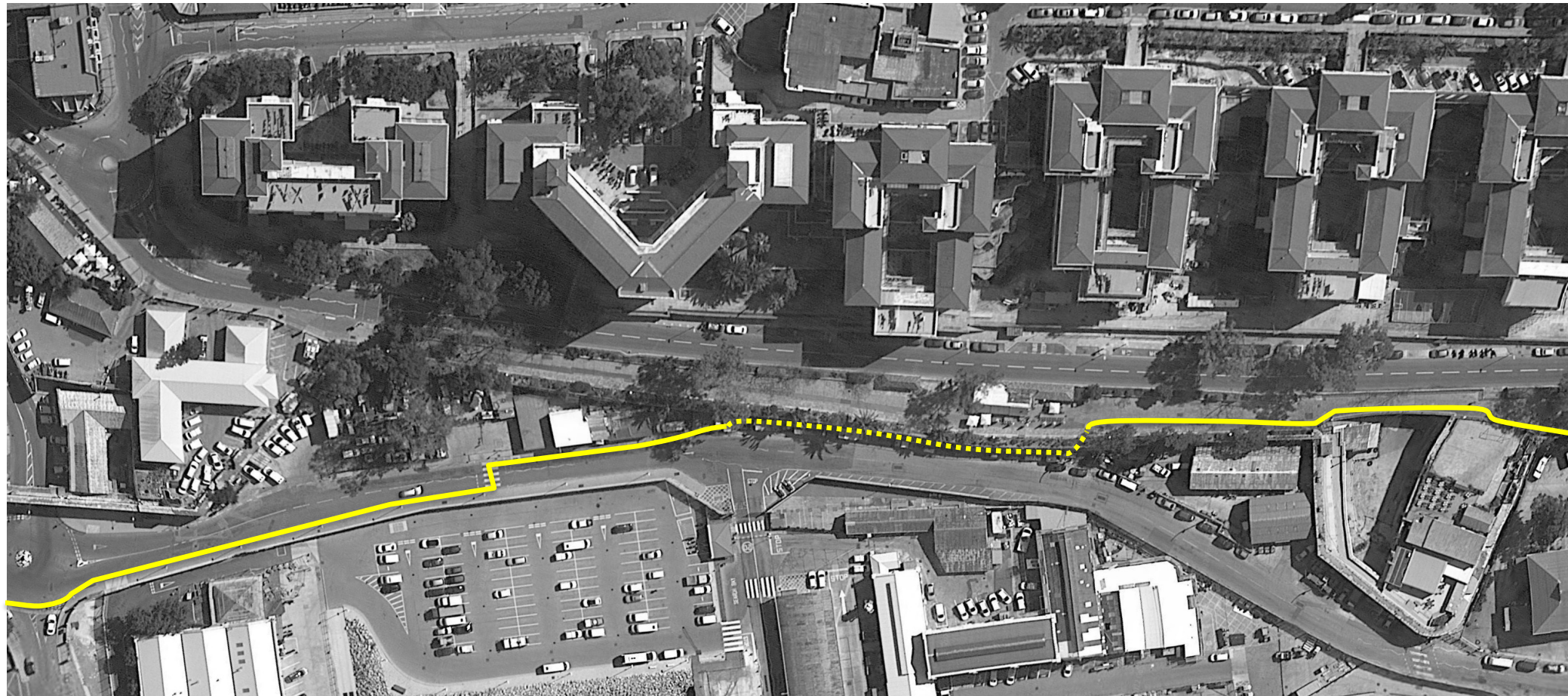


A
B
1
2
3
4
5
6
7
8
9



# Saluting Battery Ramped Route

Ramped Access to Saluting Battery (Option B)



A

B

1

2

3

4

5

6

7

8

9

# Saluting Battery Ramped Route

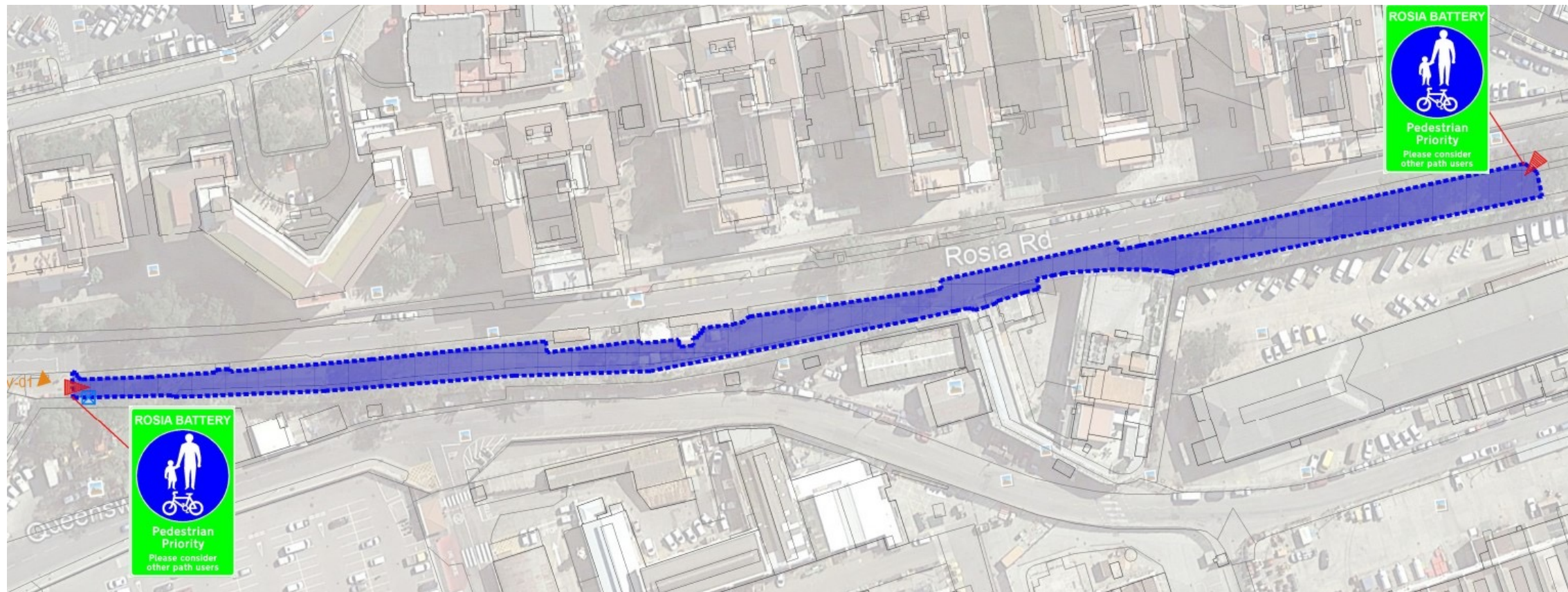
Ramped Access to Saluting Battery (Option B)



A
B
1
2
3
4
5
6
7
8
9

# Saluting Battery Ramped Route

Shared area



A
B
1
2
3
4
5
6
7
8
9

# Saluting Battery

## Comparative Views



Existing View – Saluting Battery



Initial Concept Montage – Saluting Battery  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Rosia Road

Comparative Views – Phase 3



Existing View – Rosia Road



Initial Concept Montage – Rosia Road (Phase 3)  
*Artist's Impression*

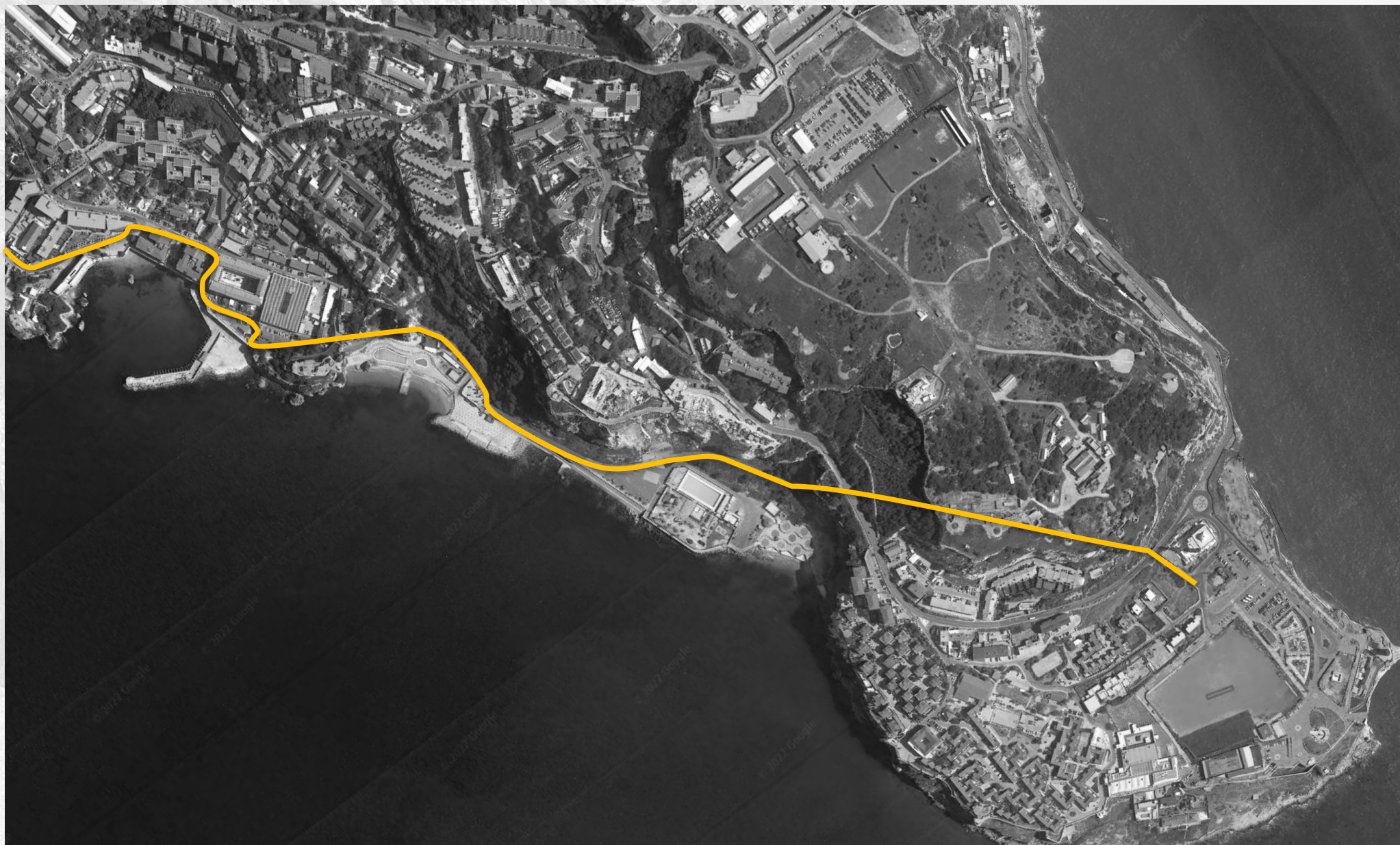
A
B
1
2
3
4
5
6
7
8
9

# Cycle Route Area Zone- Route 9

Camp Bay Road, Keightley Way, Europa Point- Main Route

A
B
1
2
3
4
5
6

9



# Keightley Way

Comparative Views – Phase 1



Existing View – Keightley Way



Initial Concept Montage – Keightley Way (Phase 1)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9

# Keightley Way

Comparative Views – Phase 3



Existing View – Keightley Way



Initial Concept Montage – Keightley Way (Phase 3)  
*Artist's Impression*

A
B
1
2
3
4
5
6
7
8
9