

# Gibraltar Sustainable Traffic, Transport and Parking Plan

Final Document

November 2016

HM Government of Gibraltar

APPENDIX 1-13

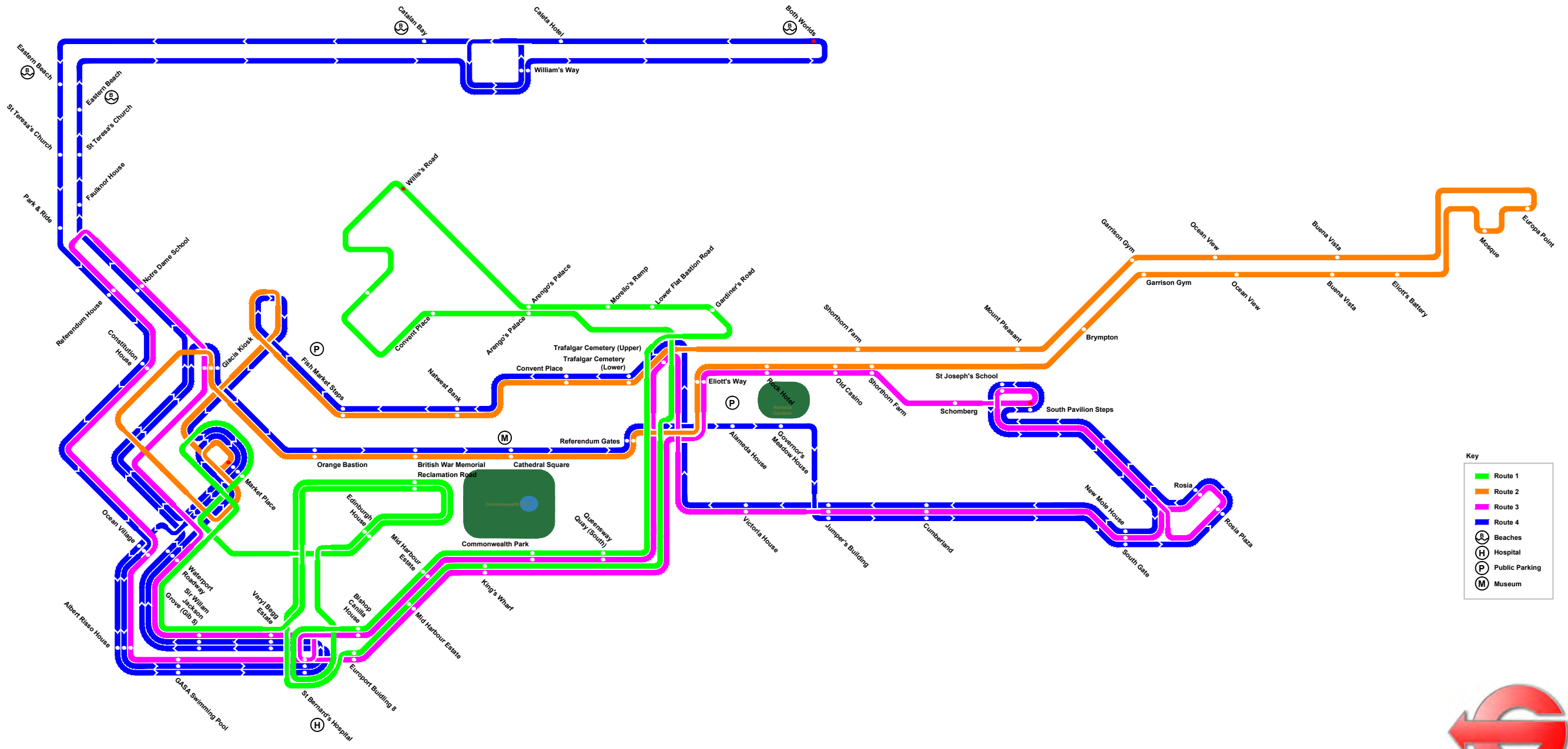


# Appendix 1

## Appendix 1—Bus Information Systems Improvements

- Gibraltar Bus Company Routes
- Bus Shelter Sign Post and Bus Tracker
- Bus Shelter Proposal (Photomontage)

# Gibraltar Bus Company Routes



Runway

FOR ILLUSTRATION PURPOSES ONLY



# Bus Shelter Sign Post & Route Tracker



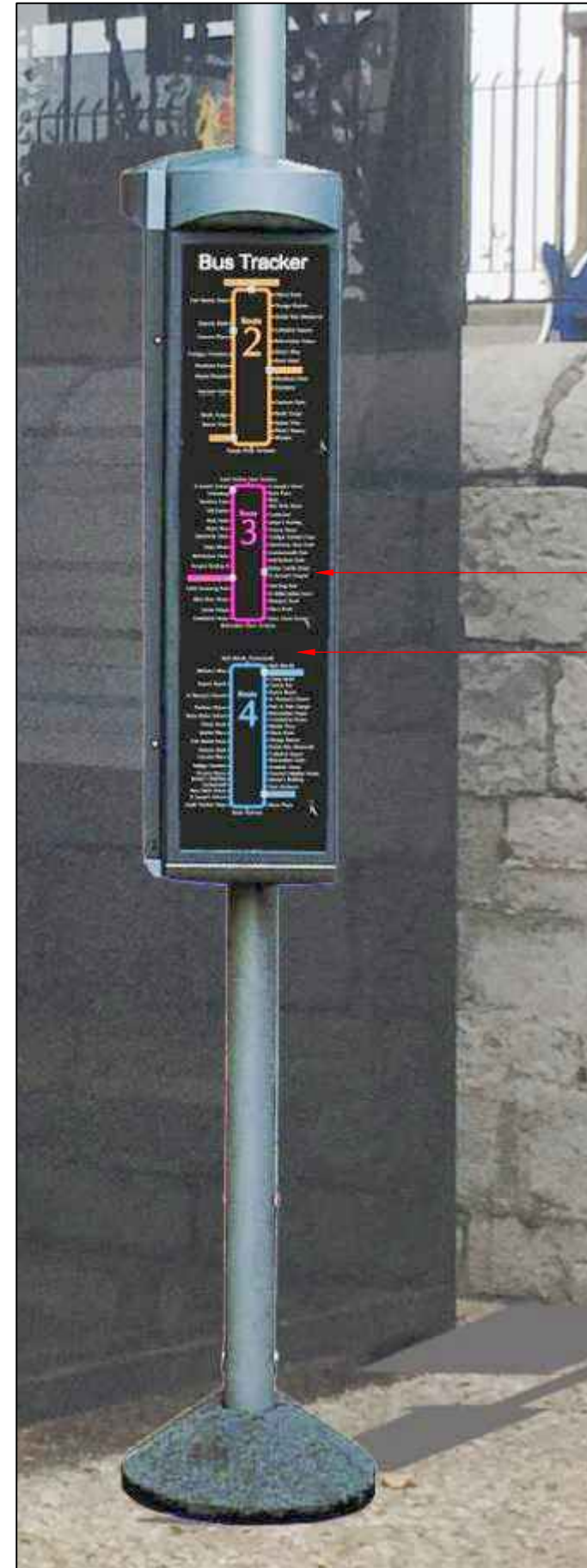
Your source for real-time Gibraltar Bus arrival info...

We know where our buses are and so should you!

All you need to do is click on the **Bus Tracker** button at the bottom of this WebApp, select your **Route** and the Bus Tracker will show you the location and direction of all of the buses on that route, in real-time. It's that easy! Why wait for the bus when you can meet it?

## Latest News

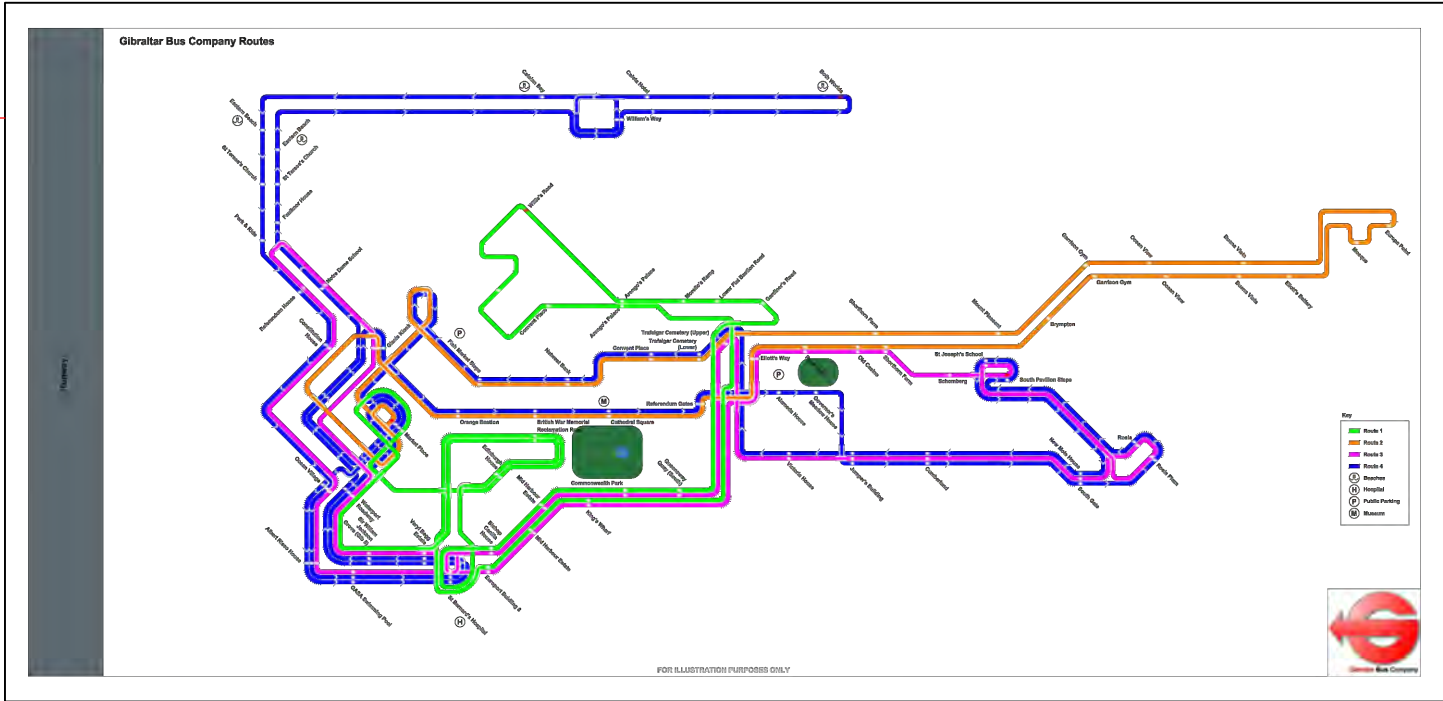
**Routes 2, 3 and 4** are now live! Other routes will be added soon.



Real-time bus location representation

Automatic brightness adjusting LED panel showing live bus tracker

# Bus Shelter Proposal



Above: Bus route shown diagrammatically printed on vinyl inside bus shelter

New signage showing bus stop name and route numbers

Real-time bus location representation

Automatic brightness adjusting LED panel showing live bus tracker

# Appendix 2

## Appendix 2—Taxi Service Enhancement

- Mobile Phone Example of Taxi App



Mobile Phone Example of - Taxi App



Phone Home Screen



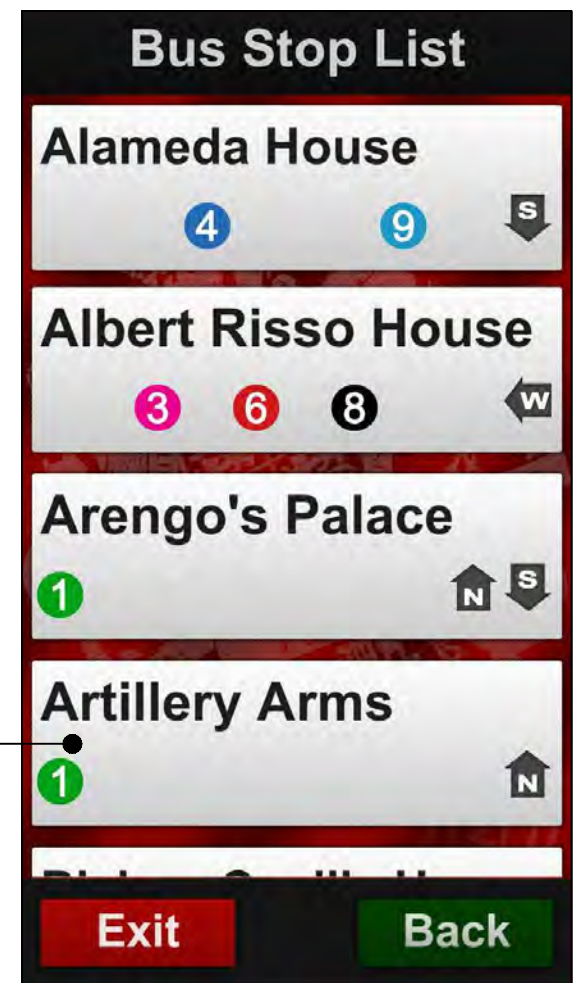
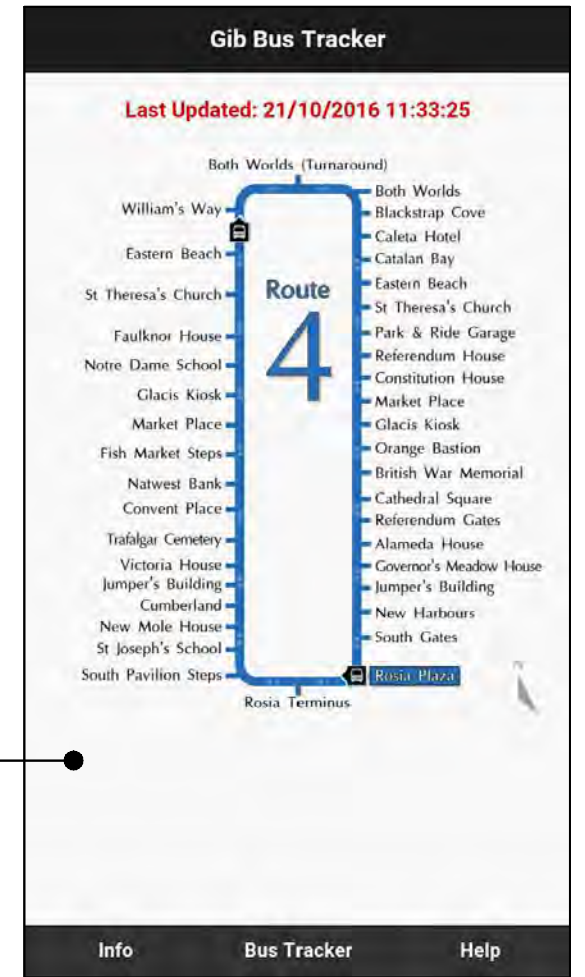
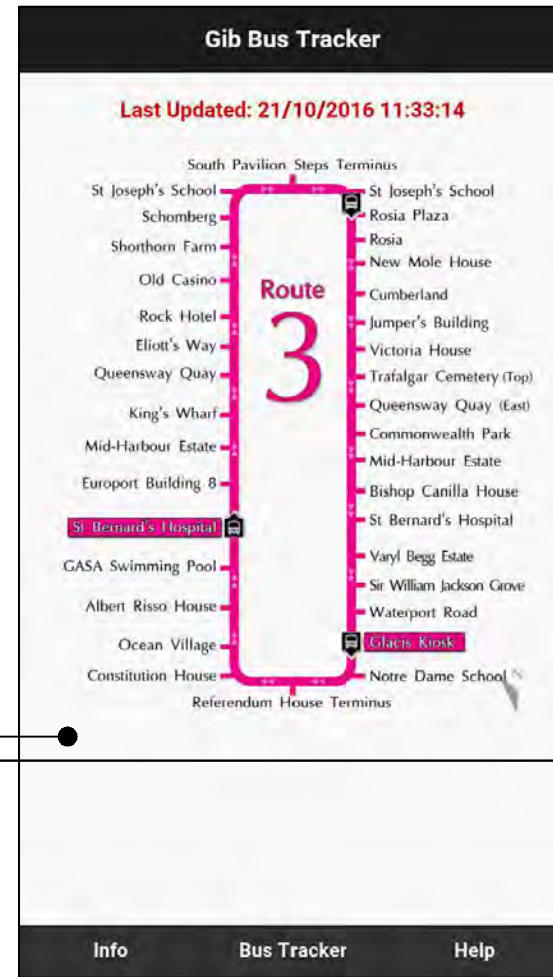
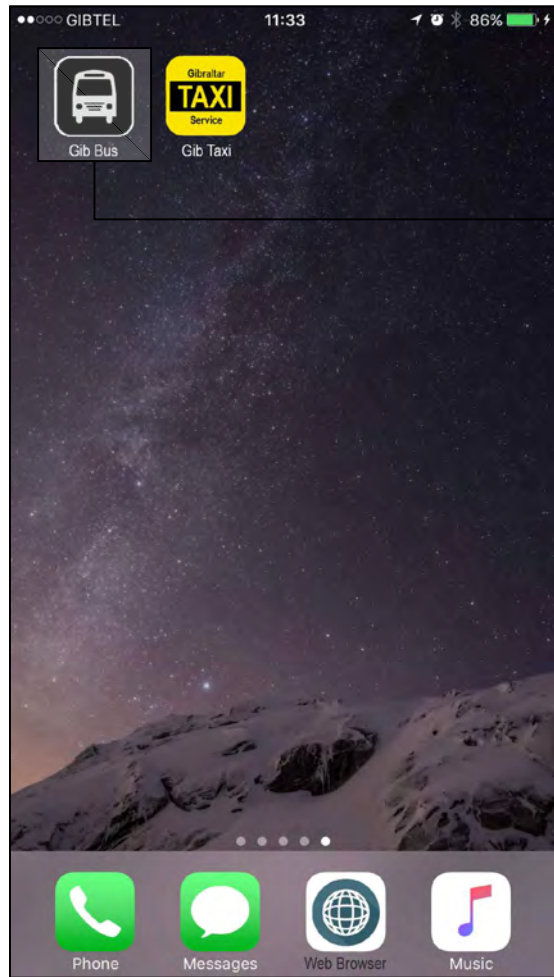
App Home Screen

# Appendix 3

## Appendix 3—Public Transport Apps

- Mobile Phone Example of Public Transport Bus App
- Proposed Ticket Machines at Market Place (Artist Impression)

# Mobile Phone Example of - Public Transport App



# Proposed Ticket Machines at Market Place (Artist Impression)

Smart ticket dispensing machine



Above: Artist impression showing possible location of bus ticket machine for as existing bus terminus at Market Place

- Allows for phone app interaction
- e-ticket print outs
- cashless payment via debit/ credit card



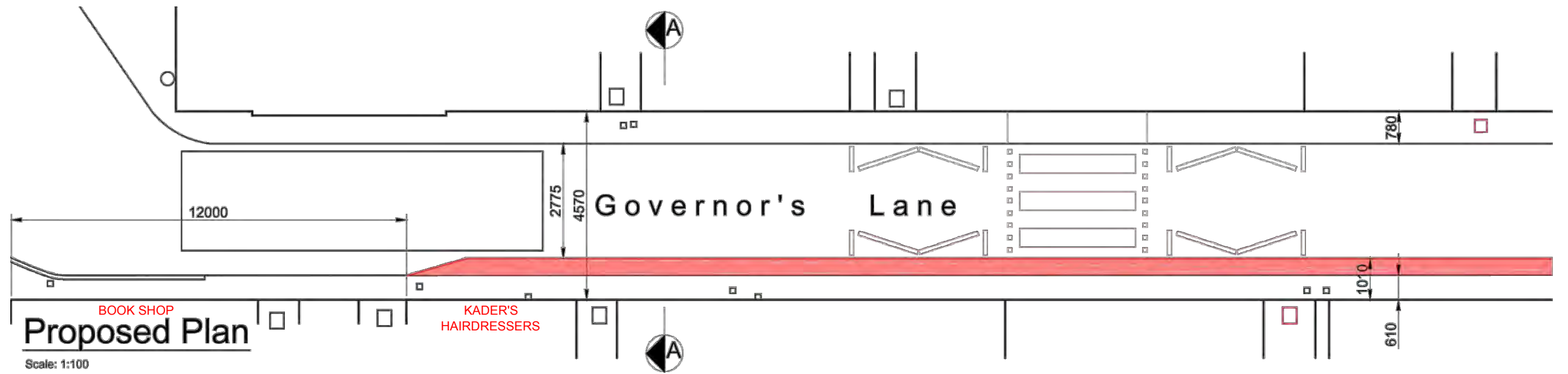
Above: Artist impression showing possible location of bus ticket machine for relocation of bus terminus and pedestrianisation of market place

# Appendix 4

## Appendix 4—Pedestrian Route Upgrades and Cycling Lane Proposals

- Governor's Lane Improved Pavement
- Keightley Tunnel Pavement & Bicycle Lane Proposal
- Governor's Street Proposed Footpath
- City Wall Walking Route
- Saluting Battery/ Trafalgar Interchange Proposed Bicycle Lane and Alternative Pedestrian Route
- Winston Churchill Avenue Pedestrian Bridge Lift Proposal
- Rosia Road Pedestrian Bridge
- Mid-Town Marina Proposed Access Footpath
- Winston Churchill Avenue Proposed Pelican Crossing (Opposite Cepsa Petrol Station)
- Shorthorn Estate Proposed Zebra Crossing
- Trafalgar Heights to Buena Vista Footpath
- Rosia Road Area of Study (Cumberland & Bayview Terraces)
- St Bernard's Hospital Entrance Area of Study
- Queensway/ Europort Avenue/ Reclamation Road Junction Advance Stop Line for Cyclists
- Market Place Pedestrianisation Proposal

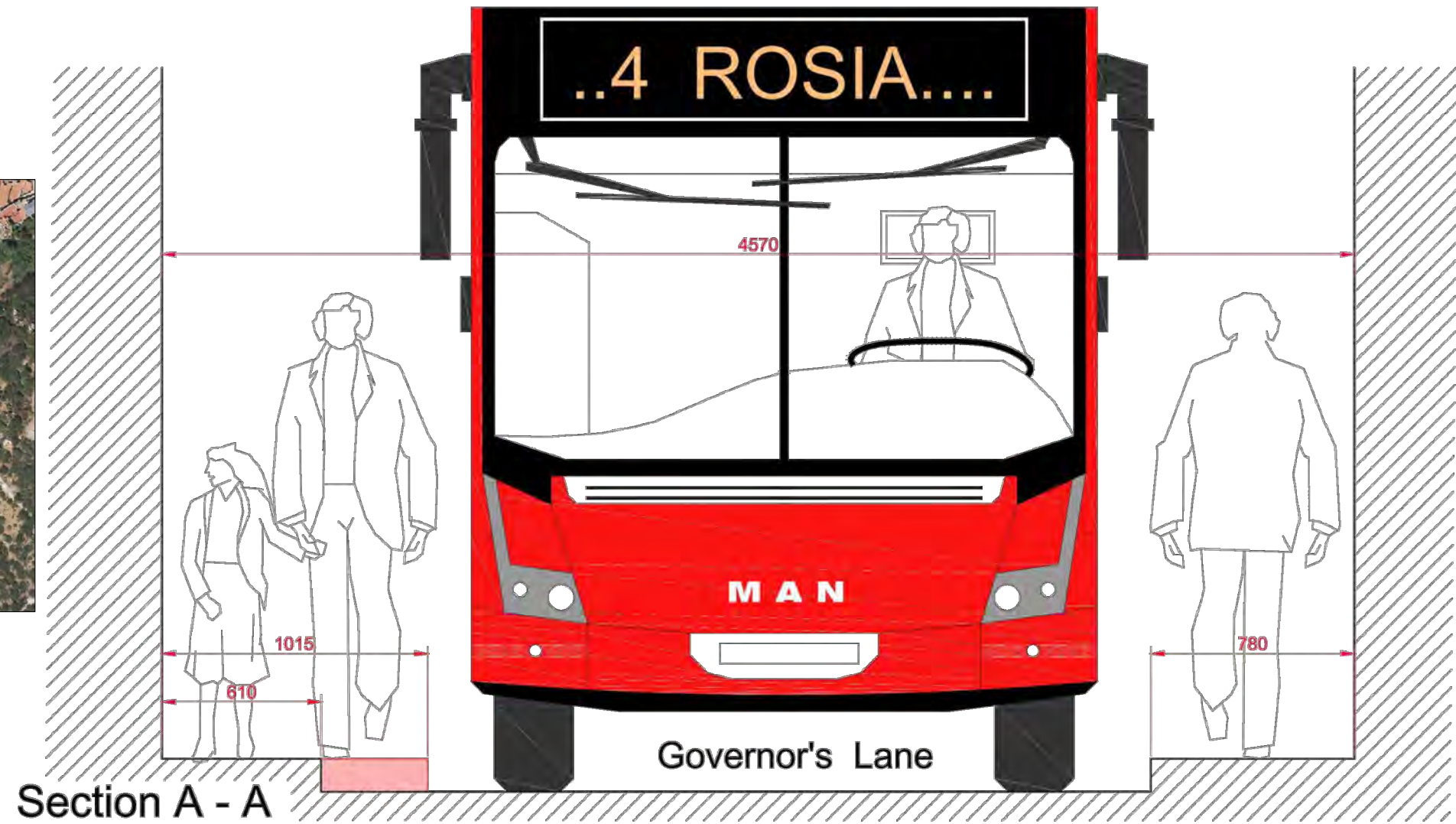
# Governor's Lane Improved Pavement



Location of works



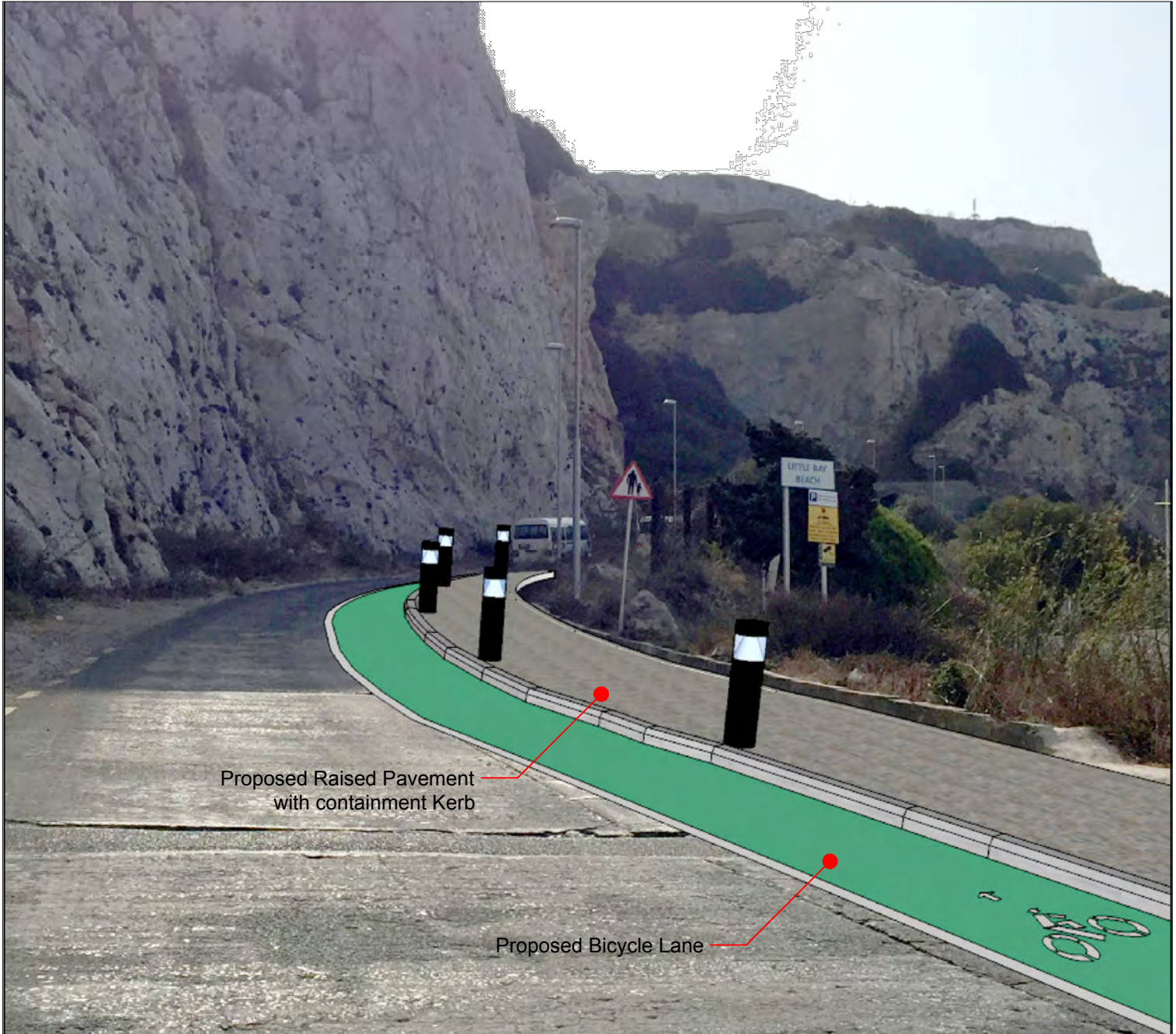
Location Plan



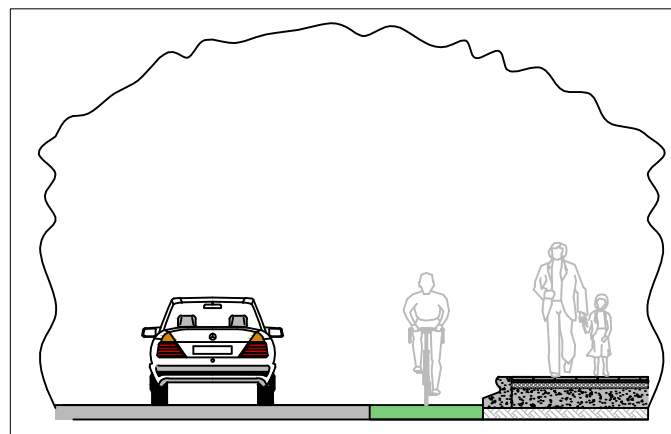
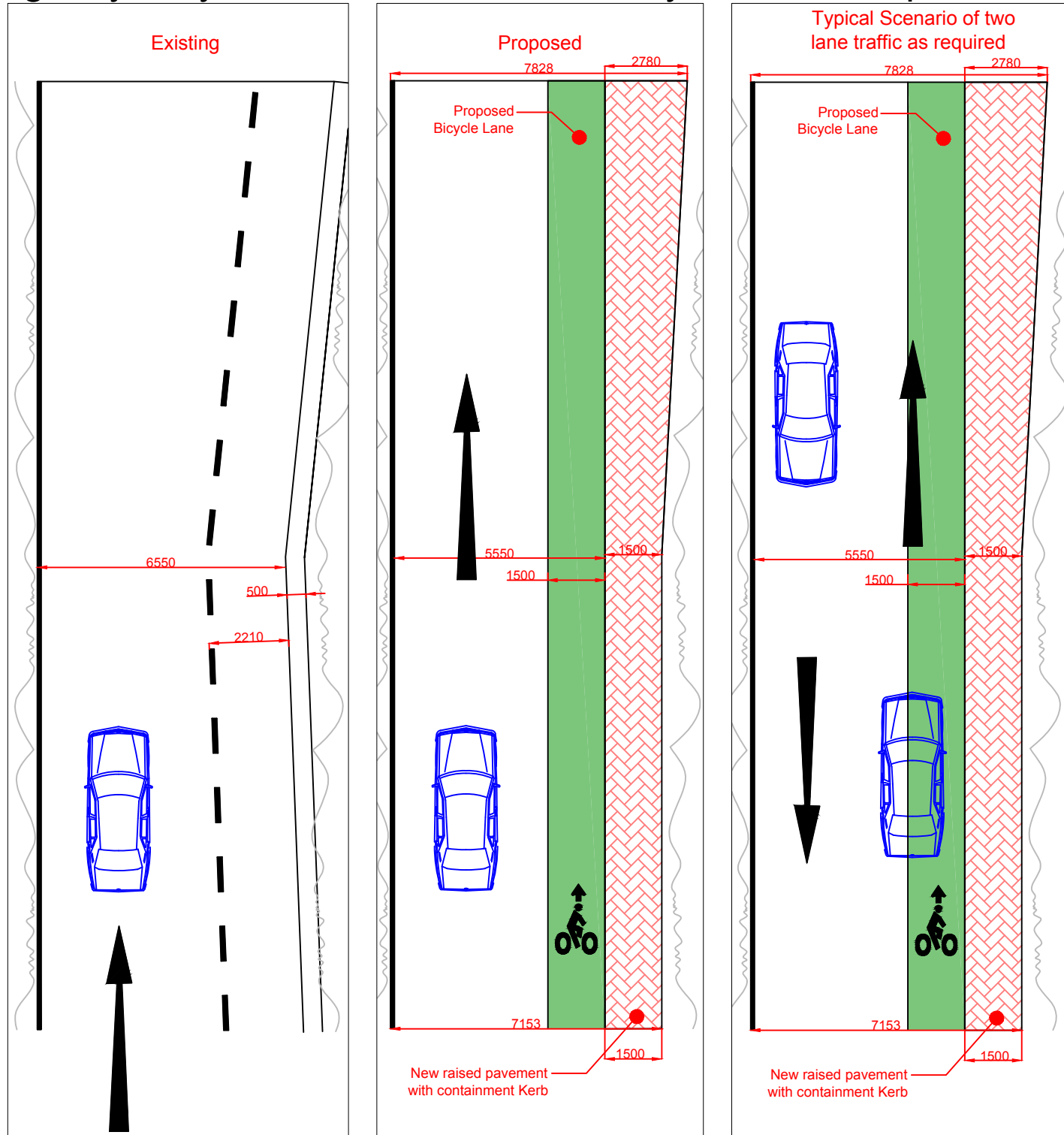
FOR ILLUSTRATION PURPOSES ONLY



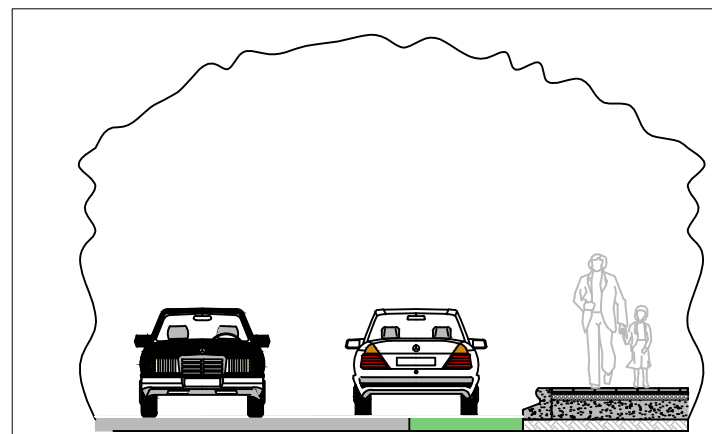
# Keightley Way Tunnel Approach Road



# Keightley Way Tunnel - Pavement & Bicycle Lane Proposal

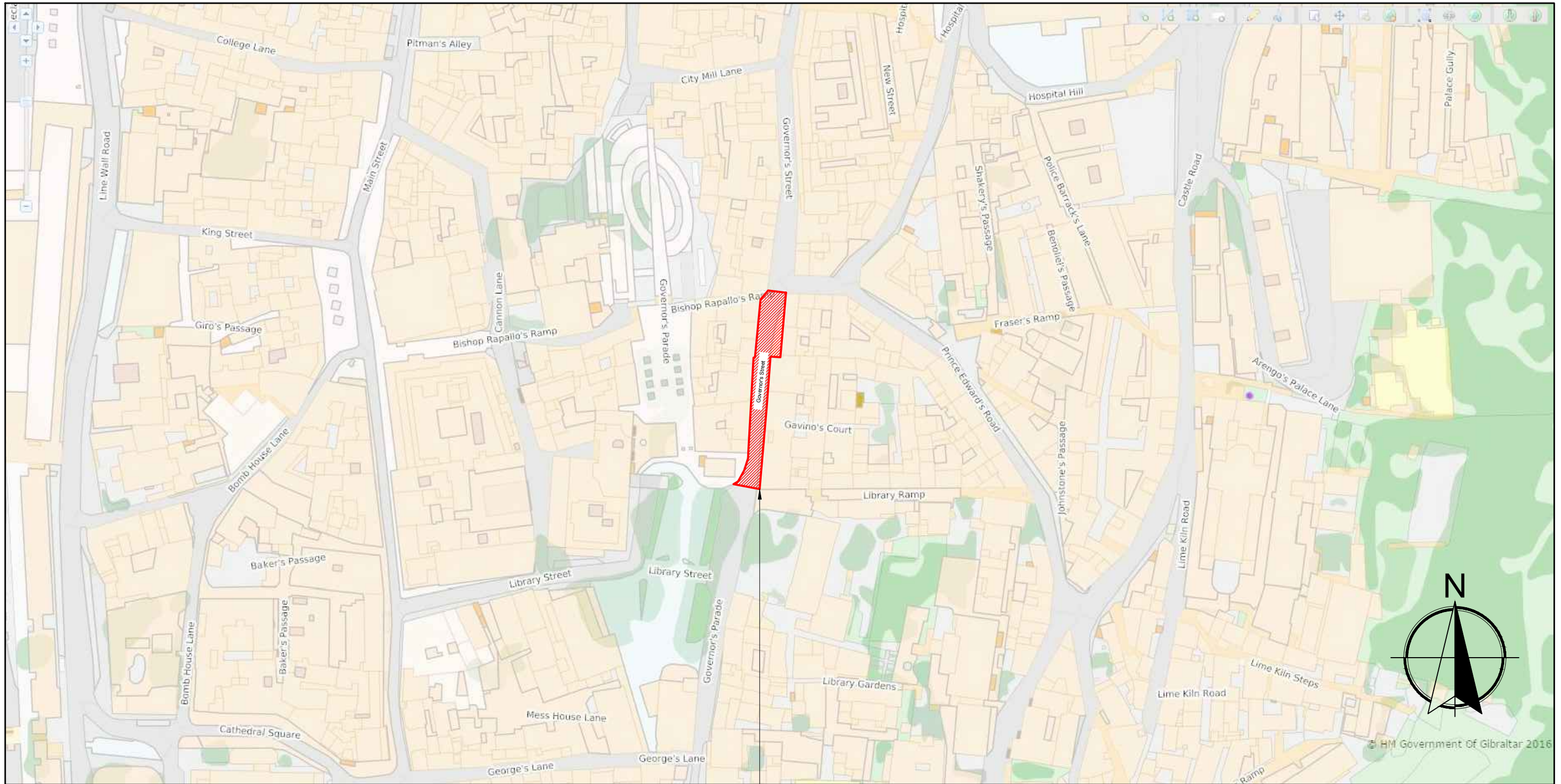


Section - As Proposed



Section - Possible Scenario FOR ILLUSTRATION PURPOSES ONLY





**Location Plan**

Scale 1:1250

The site: Governor's Street



**Technical Services Department**

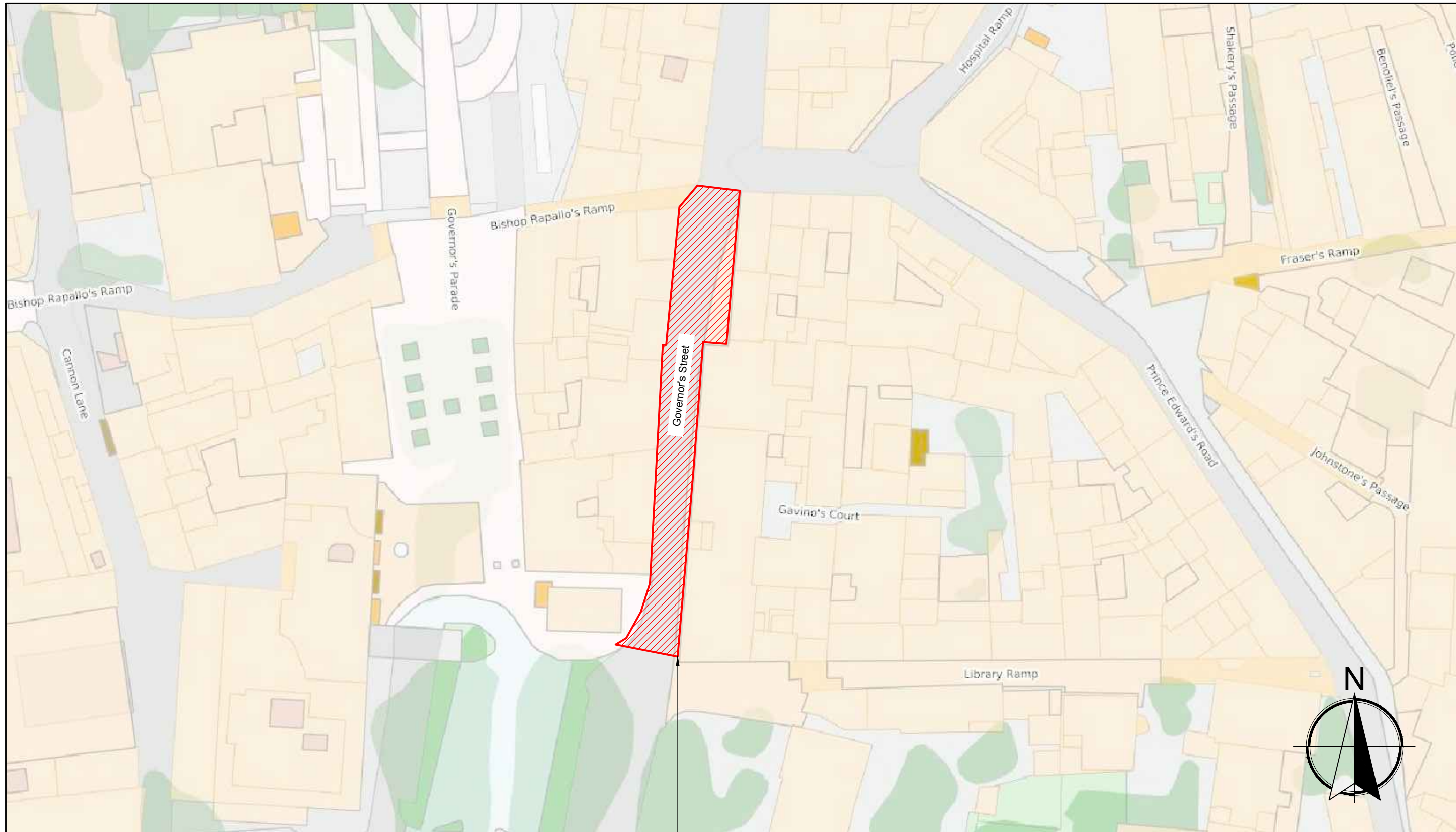
HM Government of Gibraltar

NOTES:  
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING.

Job Title	Governor's Street Proposed Footpath
Drawing Title	Location Plan

Scale (at A3)	1:1250	Rev:			
Drawn	K.A.Galliano	Drawn:			
Checked	J. Russo	Chkd:			
Date	June '16	Date:			
Drg. No.			<b>5/410</b>		Rev.
					-

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**Site Plan**

Scale 1:500

The site: Governor's Street



**Technical Services Department**

HM Government of Gibraltar

NOTES:  
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING.

Job Title

Governor's Street Proposed Footpath

Drawing Title

Site Plan

Scale (at A3)

1:500

Drawn

K.A.Galliano

Checked

J. Russo

Date

June '16

Rev:

Drawn:

Chkd:

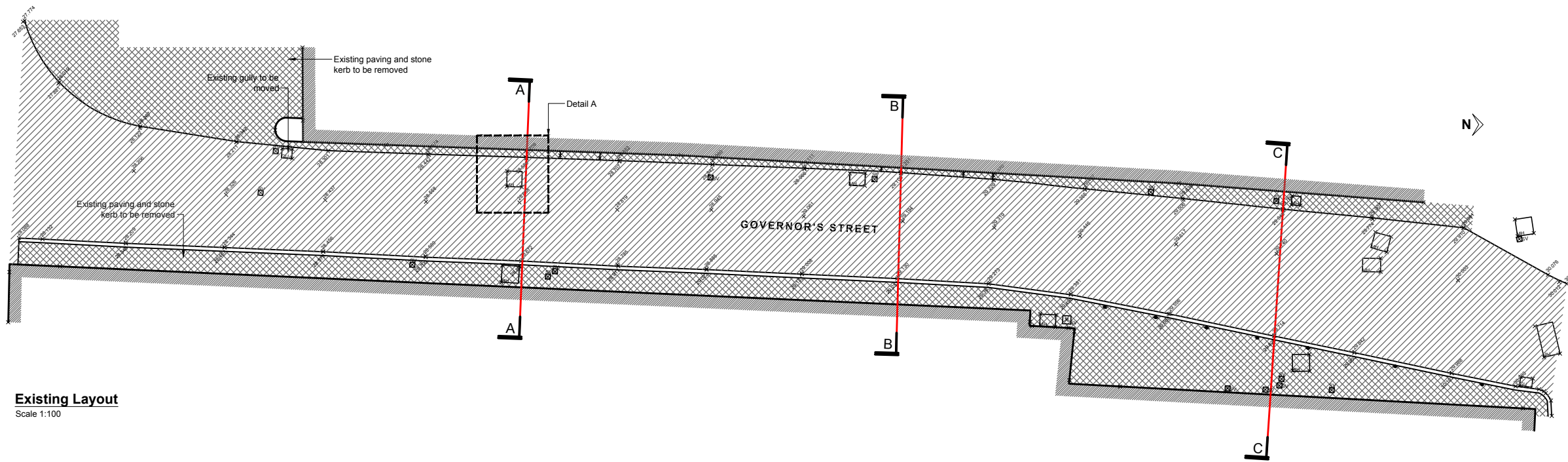
Date:

Drg. No.

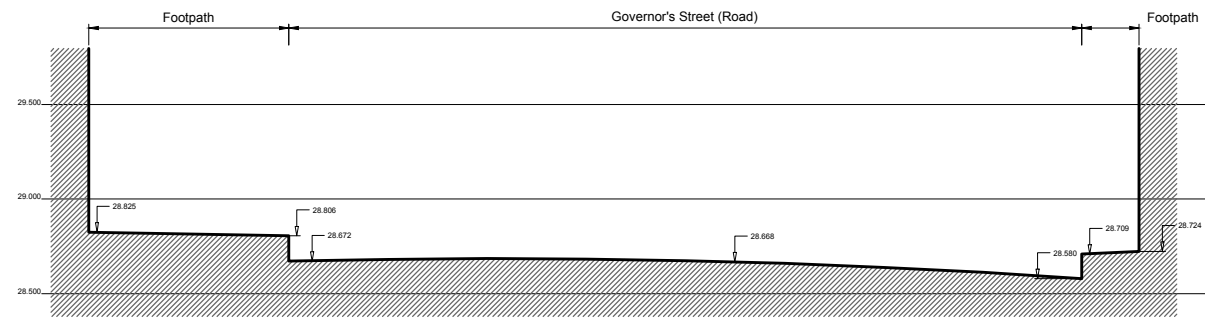
**5/411**

Rev.

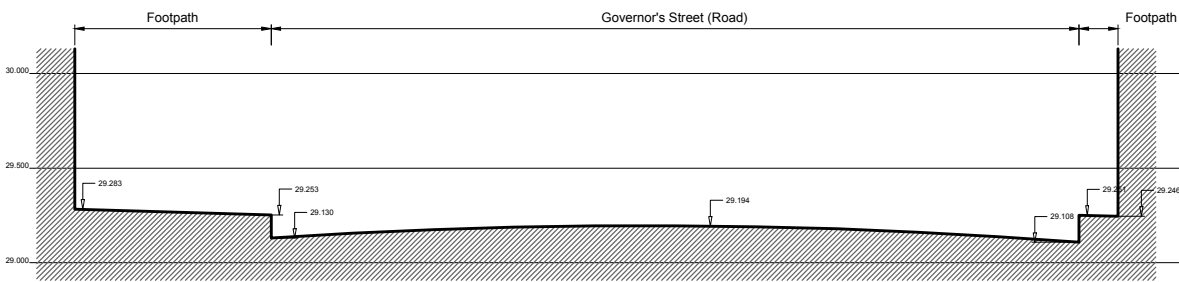
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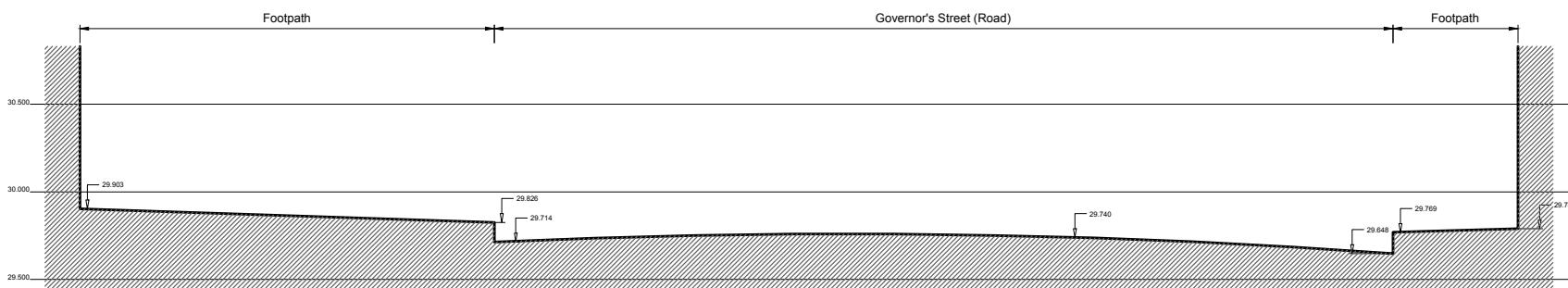
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Scale 1:100



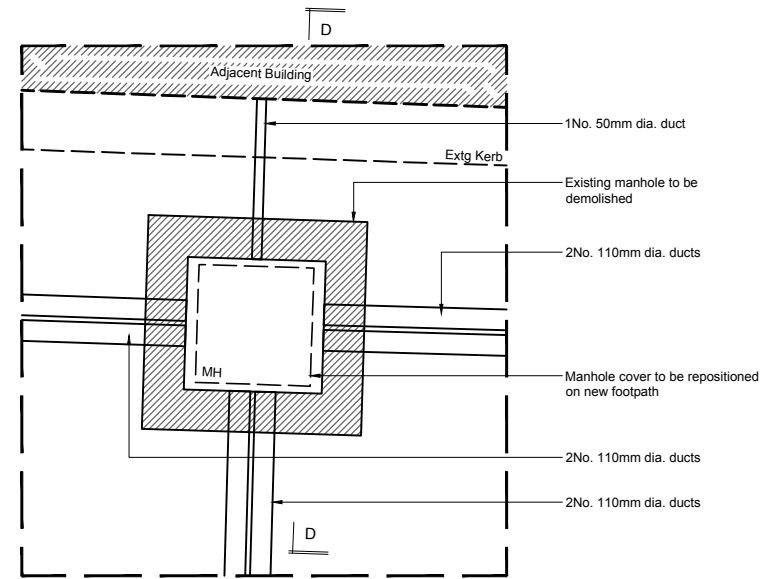
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Scale 1:20



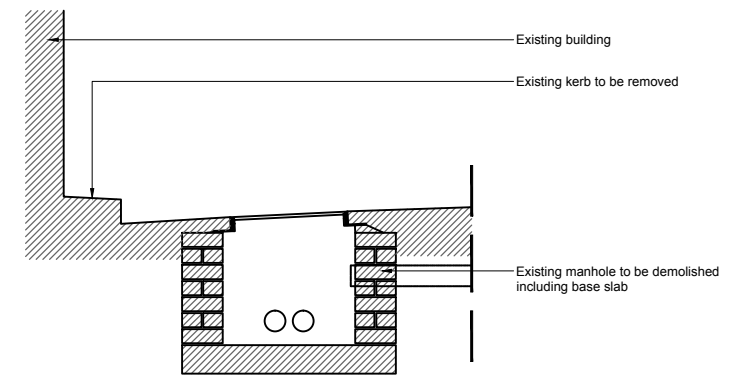
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Scale 1:20



**Existing Section C-C**  
Scale 1:20



**Existing Detail 1**  
Scale 1:20



**Existing Section D-D**  
Scale 1:20

NOTES:  
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING.

**TENDER ISSUE**

Ref. A	Drawn: K.A.	Checked: A.B.	Date: 10/07/16	Description
				Paved area and kerb to be removed added manhole detail and section added

Job Title

**Governor's Street Improvements**

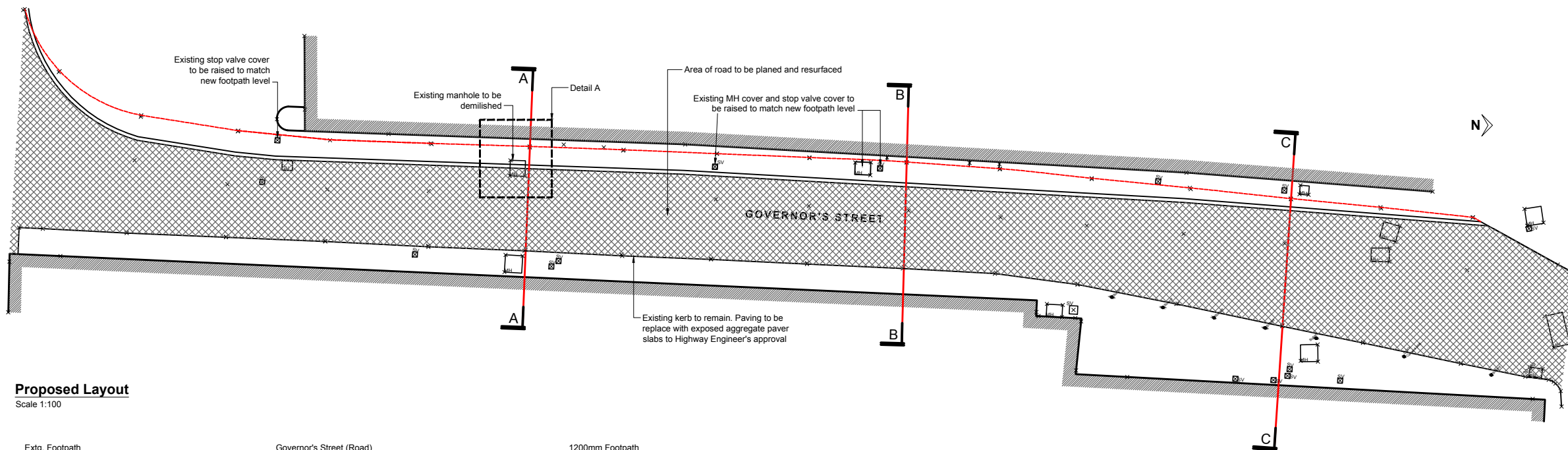
Drawing Title

**Layout and Section as Existing**

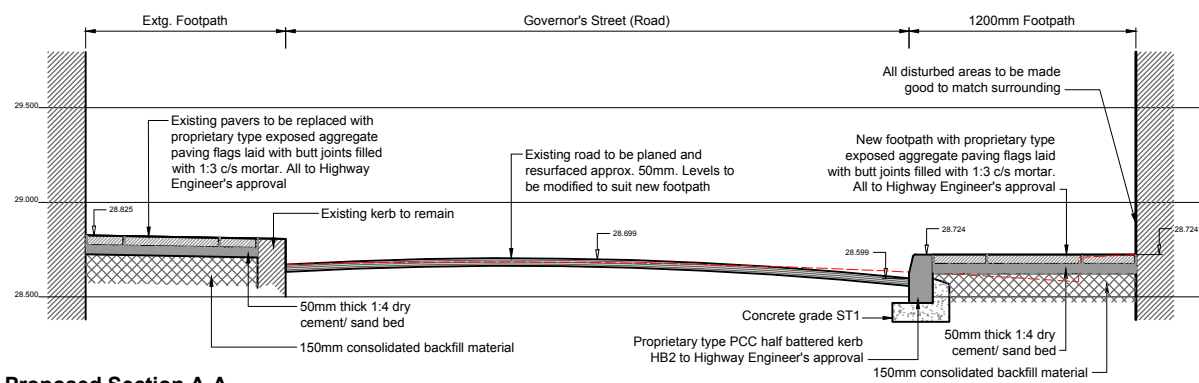
Drawn	K.A.Galliano	Checked	A. Banda
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Date	June '15	Scale (at A1)	1:100, 1:20
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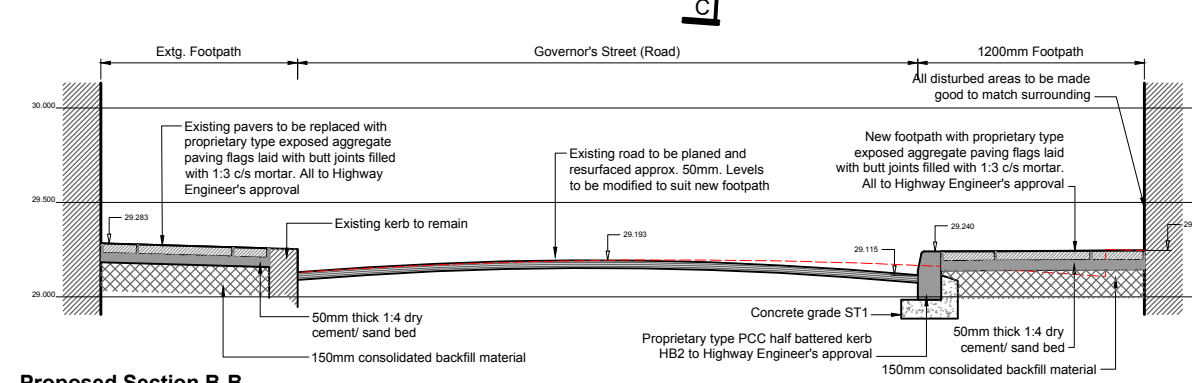
Drg. No.	5/402	Rev.	A
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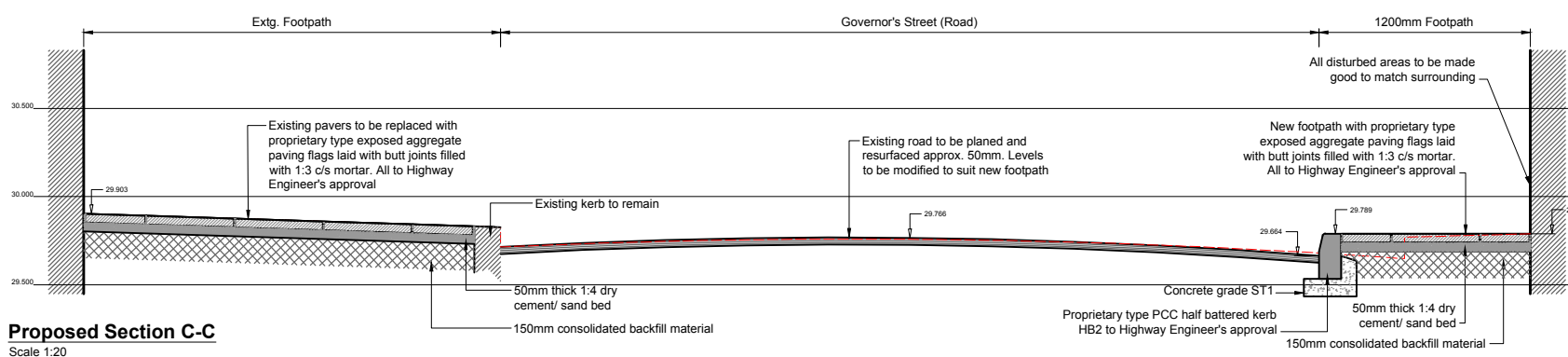
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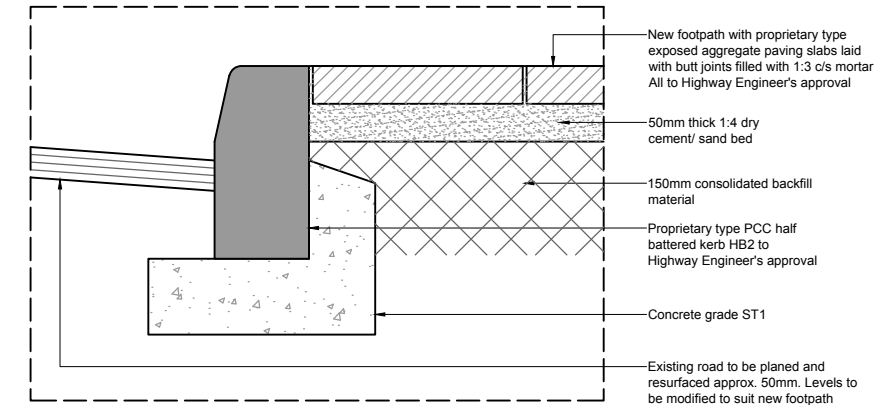
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Scale 1:20



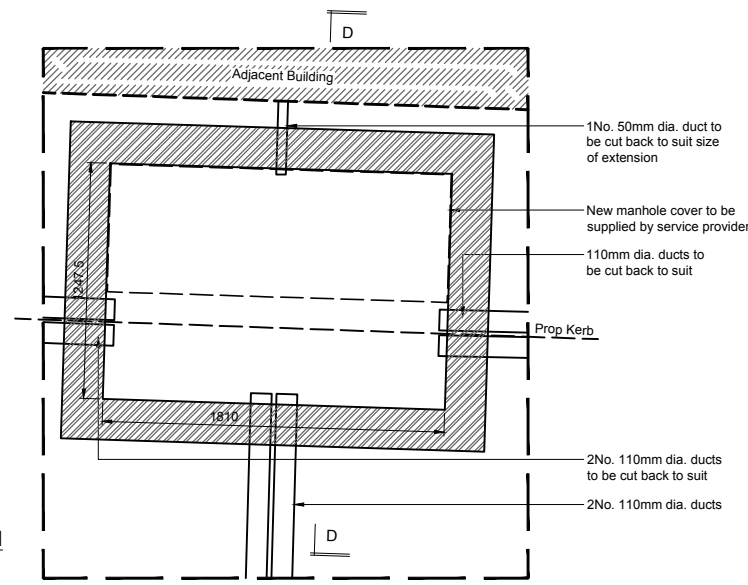
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Scale 1:20



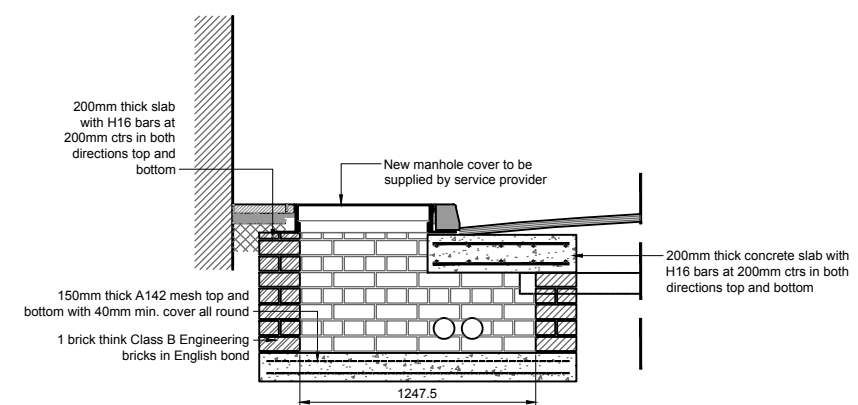
**Proposed Section C-C**  
Scale 1:20



**Typical Kerb Detail**  
Scale 1:5



**Proposed Detail 1**  
Scale 1:20



**Proposed Section D-D**  
Scale 1:20

**NOTES:**  
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING.  
ALL LEVELS ARE RELATIVE.  
**CONCRETE**  
All concrete to be grade C 35 unless otherwise stated to comply with BS 8110.  
Cement to be Ordinary Portland Cement unless otherwise stated.  
**REINFORCEMENT**  
Reinforcement to be cut and bent to BS 8666.  
All reinforcement to be high yield deformed type 2 to BS4449 and have a characteristic strength of 460N/mm sq. unless otherwise stated.  
All cover to be 35mm min unless otherwise stated.  
**MASONRY**  
All structural masonry to comply with BS5628.  
All structural masonry units to have a min compressive strength of 15N/mm sq. and be laid in mortar designation (iii) unless otherwise stated.  
All manhole, stop valve cover and gully levels to be adjusted to suit new footpath and road levels  
**KERB**  
All kerbs to be PCC proprietary type to BS EN1340

**TENDER ISSUE**

Rev.	Date	Description
D	11/06/2016	Modifications to proposed manhole to service provider's requirements
C	10/07/2016	Modifications to sections (notes and details). Typical kerb detail added
B	23/09/15	Level at crown added to sections
A	02/09/15	Kerb to the eastside of Governor's Street to remain

**Technical Services Department**  
HM Government of Gibraltar

Job Title

**Governor's Street Improvements**

Drawing Title  
**Layout and Section as Proposed**

Drawn: K.A.Galliano  
Checked: A. Banda

Date: June '15  
Scale (at A1): 1:100, 1:20

Drng. No. **5/403**  
Rev. **D**

City Wall Walking Route (Sheet 1 of 6)



FOR ILLUSTRATION PURPOSES ONLY

City Wall Walking Route (Sheet 2 of 6)



FOR ILLUSTRATION PURPOSES ONLY



City Wall Walking Route (Sheet 3 of 6)



FOR ILLUSTRATION PURPOSES ONLY

City Wall Walking Route (Sheet 4 of 6)



FOR ILLUSTRATION PURPOSES ONLY

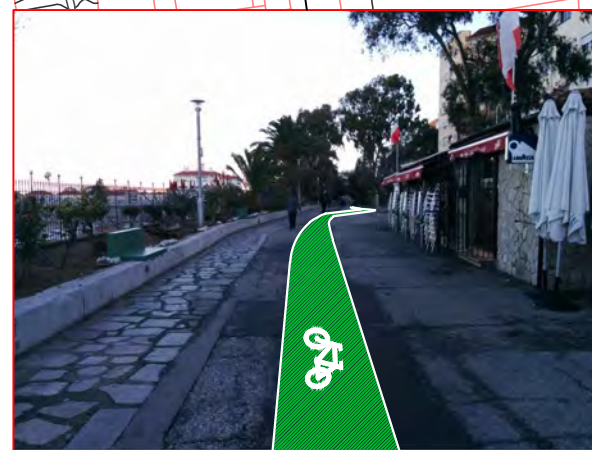
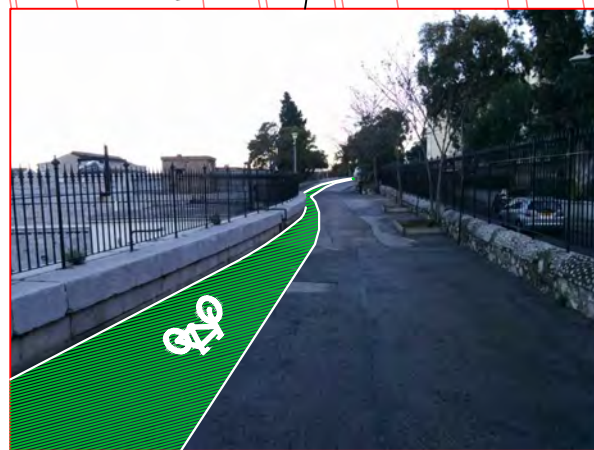
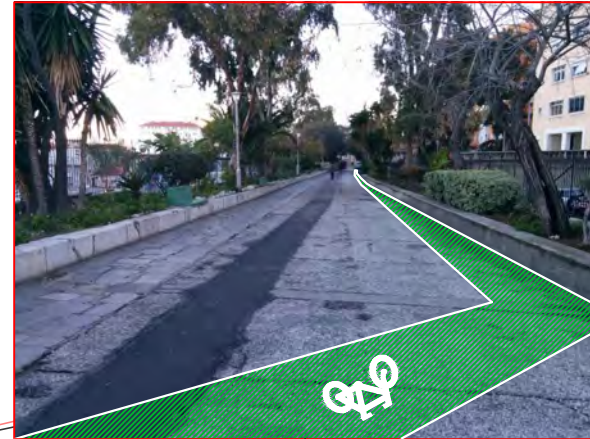


City Wall Walking Route (Sheet 6 of 6)



FOR ILLUSTRATION PURPOSES ONLY

Notes



# PROPOSED PLAN

SCALE: N.T.S

A	Date	Revision

**H.M Government of Gibraltar**  
 Technical Services Department  
 Joshua Hassan House  
 Secretary's Lane  
 Gibraltar

Client

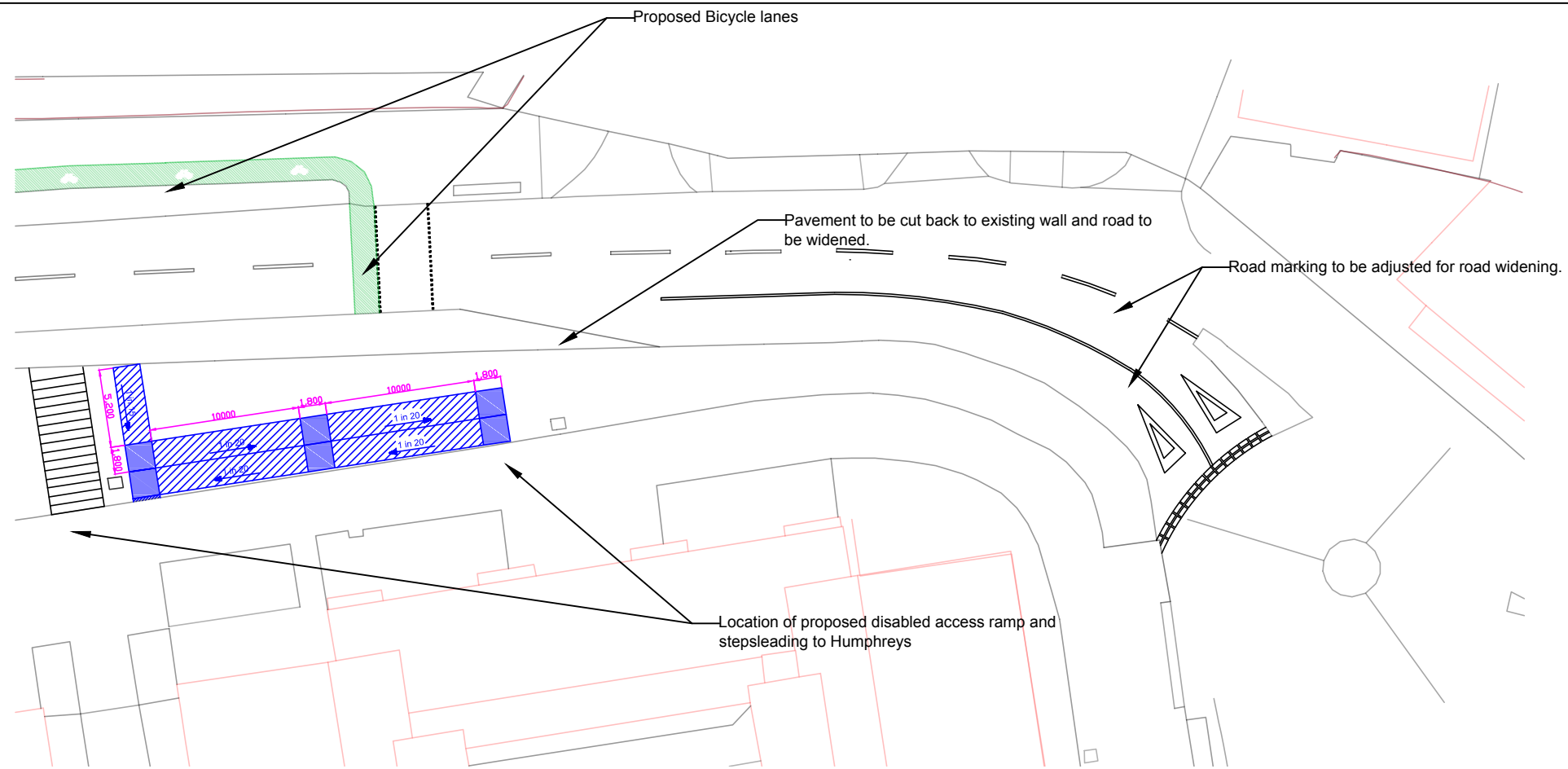
Job Title  
 Humphreys Proposed  
 Disabled Access Ramp,  
 Saluting Battery cycle lane  
 and Trafalgar Interchange  
 Road Widening

DRAWING TITLE  
 SALUTING BATTERY  
 CYCLE LANE  
 PROPOSED PLAN

Scale As Shown

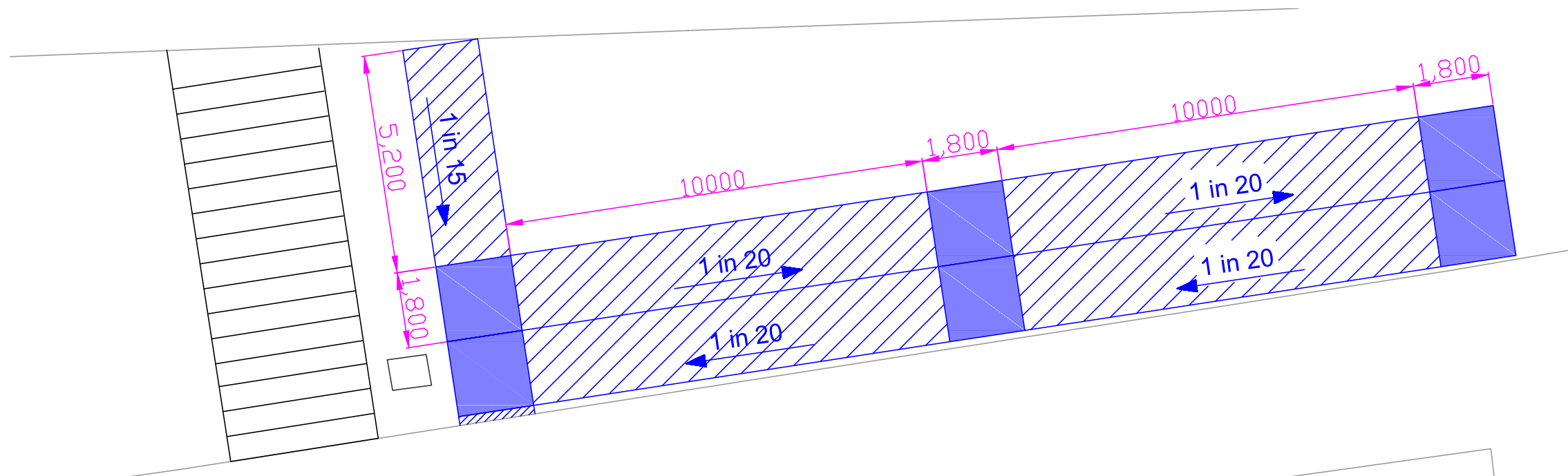
Date 03/02/2015 Drawn by J. Russo

Drwg. No.	6/363	Rev.	-
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### LOCATION PLAN

SCALE: N.T.S



### PROPOSED DISABLED ACCESS RAMP

SCALE 1:125

Notes

A	Date	Revision

H.M Government of Gibraltar  
 Technical Services Department  
 Joshua Hassan House  
 Secretary's Lane  
 Gibraltar

Client

Job Title  
 Humphreys Proposed Disabled Access Ramp, Saluting Battery cycle lane and Trafalgar Interchange Road Widening

DRAWING TITLE  
 DISABLED ACCESS RAMP LOCATION AND PROPOSED PLAN

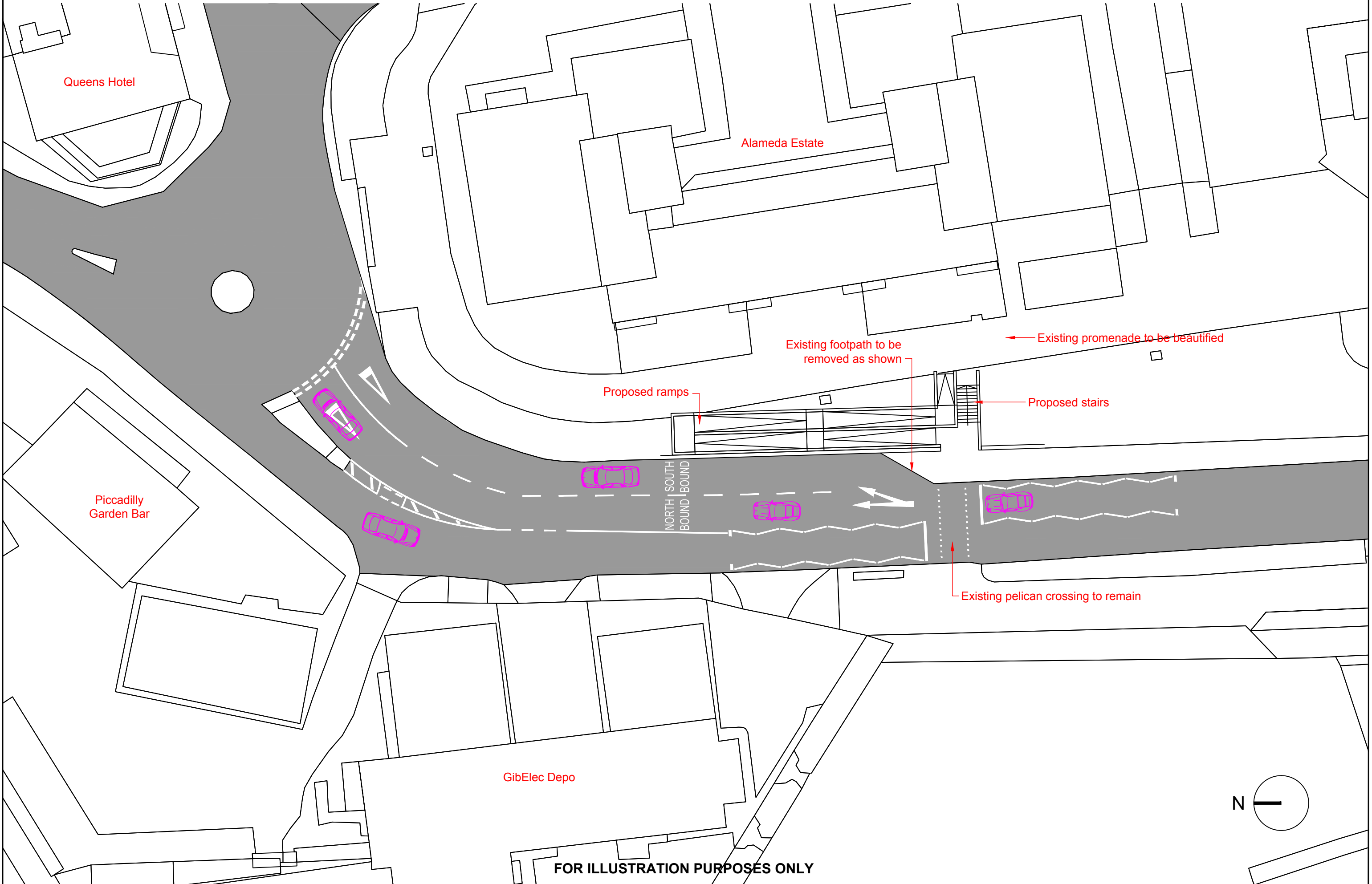
Scale  
 As Shown

Date  
 29/01/2015

Drawn by  
 J. Russo

Drg. No.	6/364	Rev.	-
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# Rosia Road (North-West of Alameda Estate) - Proposed Removal of Footpath & Proposed Ramp and Stairs Proposed Plan



FOR ILLUSTRATION PURPOSES ONLY

# Rosia Road (North-West of Alameda Estate) - Proposed Removal of Footpath & Proposed Ramp and Stairs Artist Impression



Proposed ramps

Proposed stairs

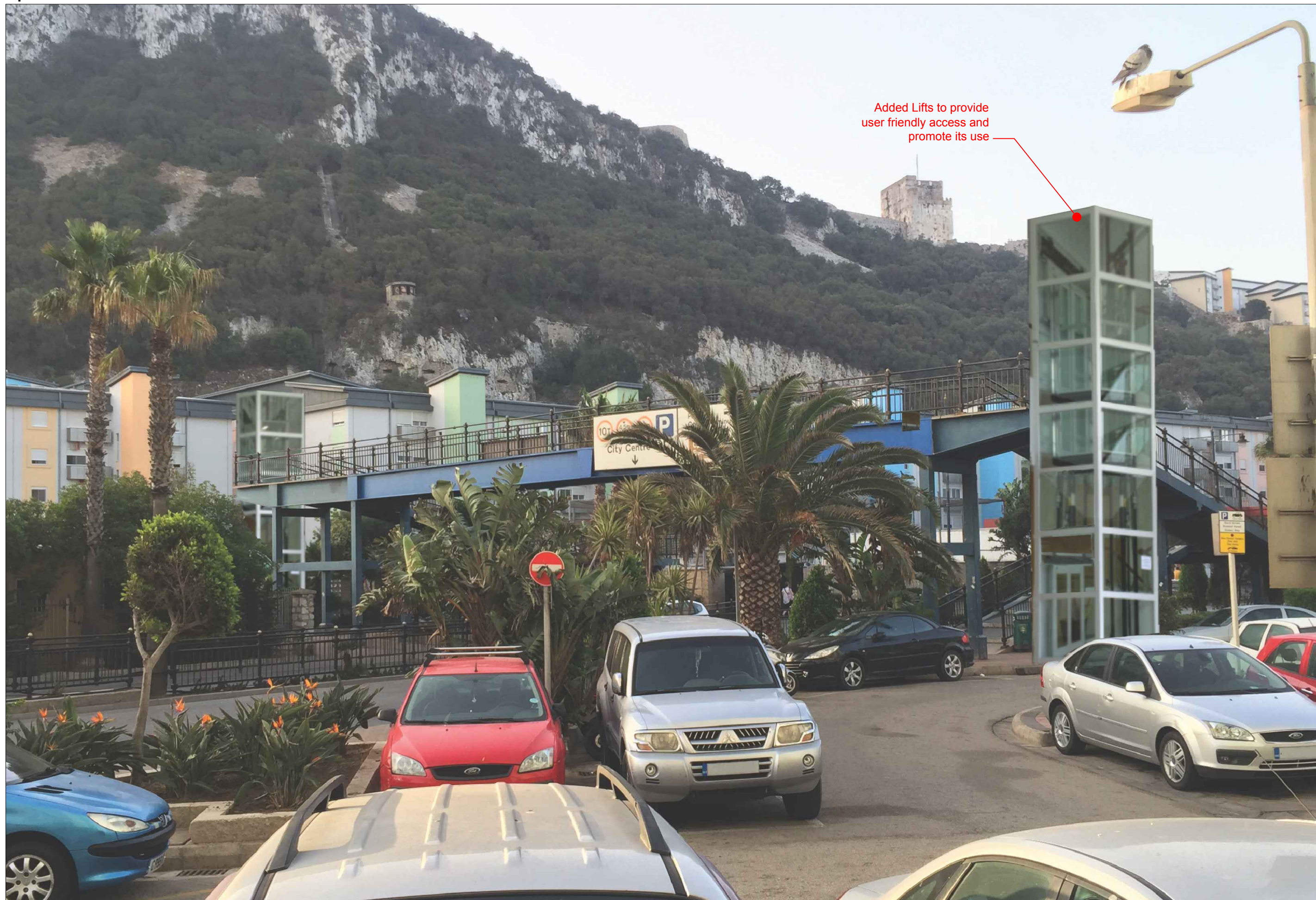
Existing pelican crossing to remain

Existing footpath to be removed as shown

FOR ILLUSTRATION PURPOSES ONLY



# Proposed Winston Churchill Lift Access



Added Lifts to provide user friendly access and promote its use

FOR ILLUSTRATION PURPOSES ONLY

# Proposed Pedestrian Footbridge

New Pedestrian footbridge



Possible inclusion of ramps to adjust/alter alternative bridge height

# Mid-Town Marina Proposed Access Footpath



FOR ILLUSTRATION PURPOSES ONLY

# Winston Churchill Avenue Proposed Pelican Crossing (Opposite Cepsa Petrol Station)

Pedestrian containment barrier

Footpath to be extended as shown to match existing

Drop kerbs and ductile paving to be provided as required

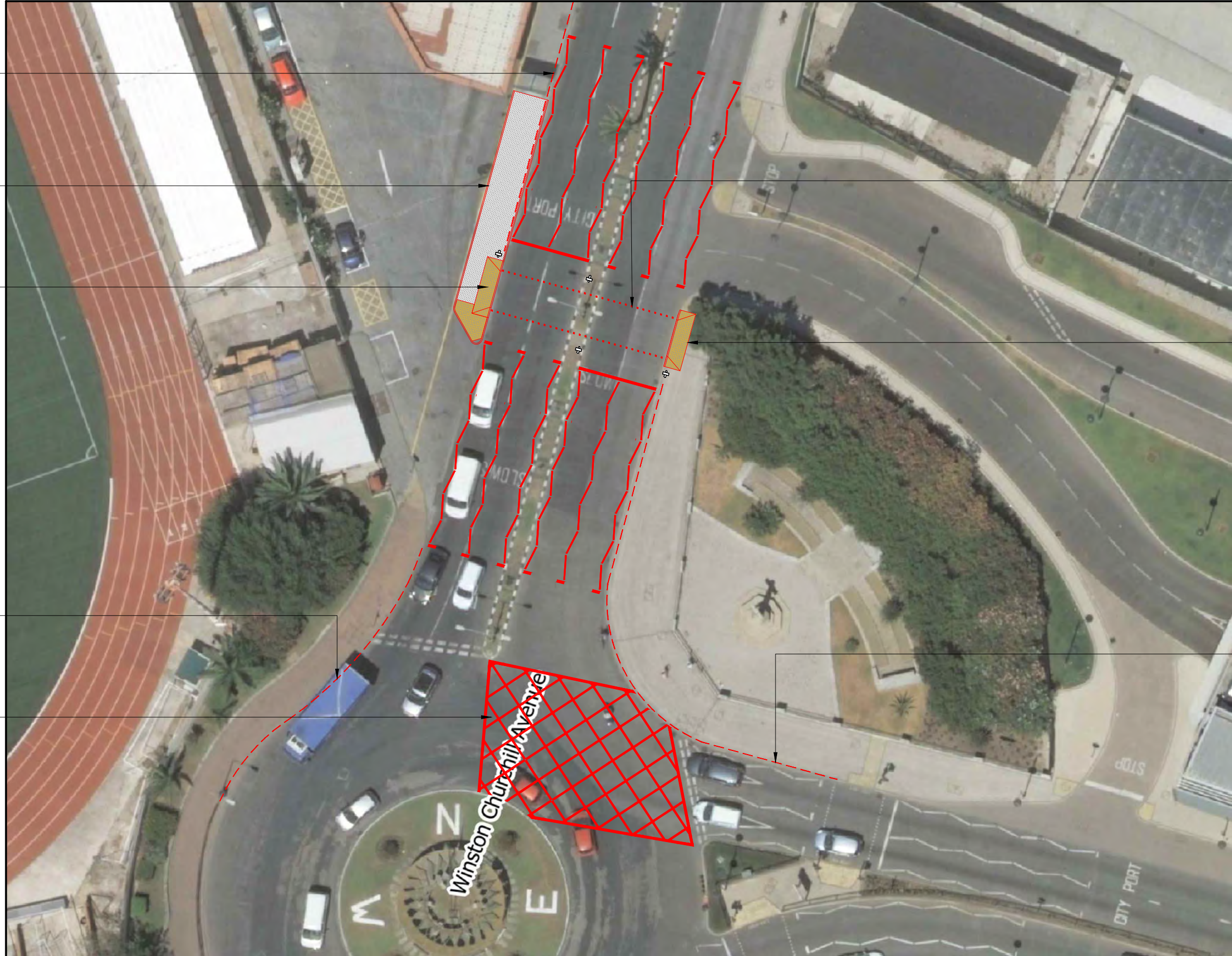
Pedestrian containment barrier

Yellow box junction markings

Proposed pelican crossing

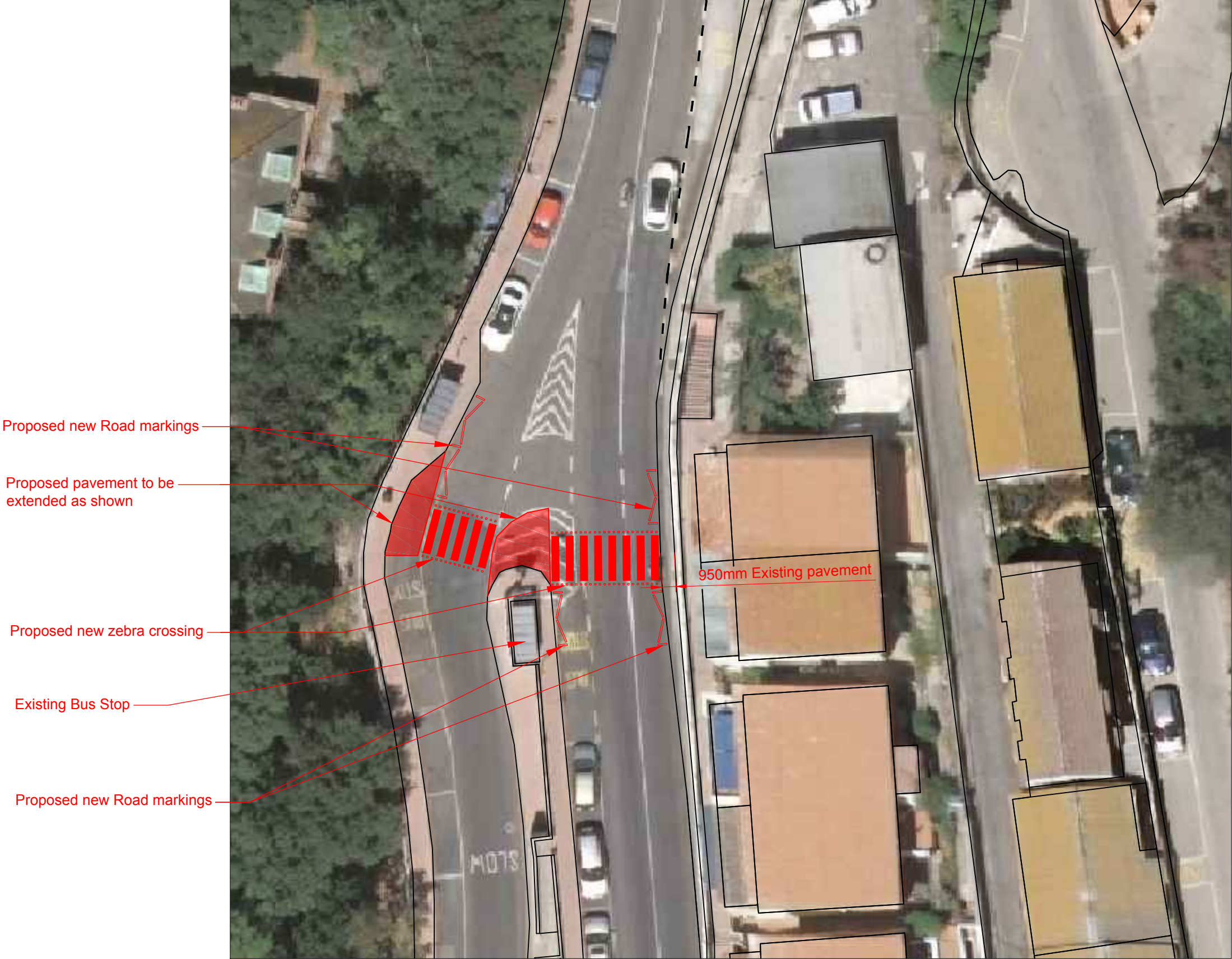
Drop kerbs and ductile paving to be provided as required

Pedestrian containment barrier



FOR ILLUSTRATION PURPOSES ONLY

# Shorthorn Estate Proposed Zebra Crossing



FOR ILLUSTRATION PURPOSES ONLY

# Trafalgar Heights to Buena Vista Footpath



FOR ILLUSTRATION PURPOSES ONLY

Rosia Road Area of Study (Cumberland & Bayview Terraces)



FOR ILLUSTRATION PURPOSES ONLY

St Bernard's Hospital Entrance Area of Study



FOR ILLUSTRATION PURPOSES ONLY

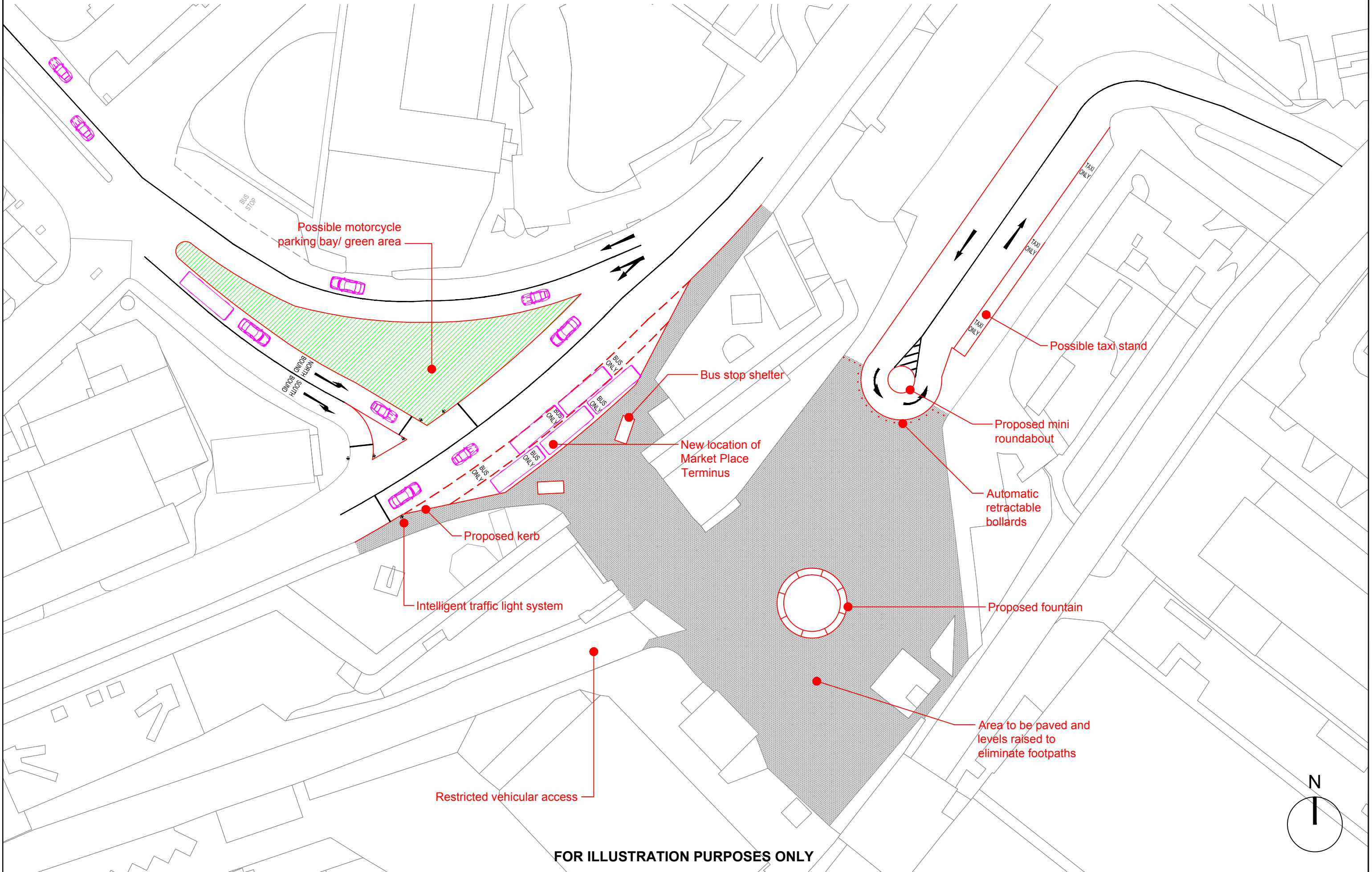


Queensway/ Europort Avenue/ Reclamation Road Junction Proposed Advanced Stop Lines for Cyclists



FOR ILLUSTRATION PURPOSES ONLY

# Proposed Market Place Pedestrianisation & Bus Terminal Relocation (Concept Design)



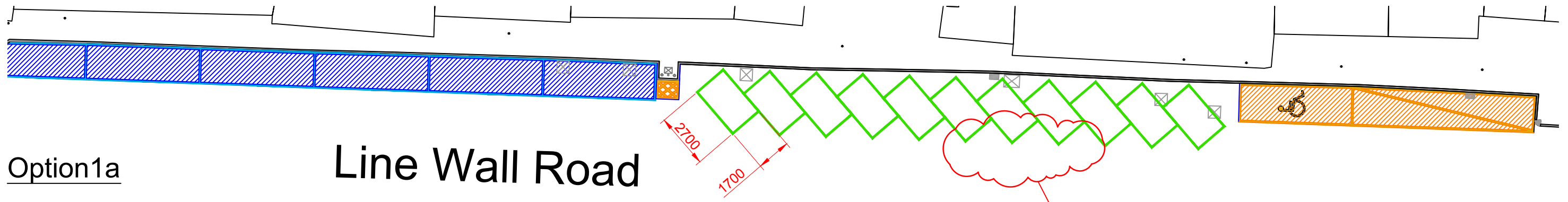
FOR ILLUSTRATION PURPOSES ONLY

# Appendix 5

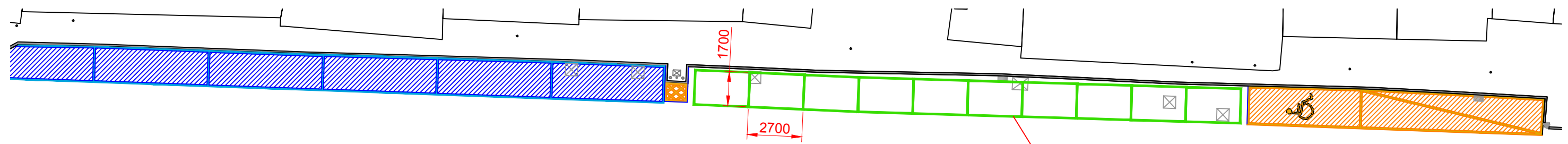
## Appendix 5—Electric Cars and Alternative Forms of Sustainable Private Transport

- Proposed Micro Car Parking
- RediBike Location Plan
- Location of Bicycle Racks

# Proposed Micro Cars - Vehicle Parking

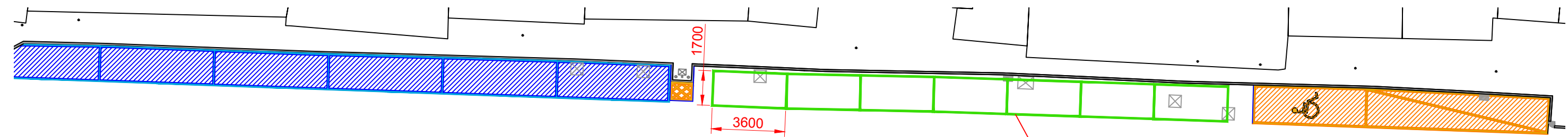


Cars will encroach onto the existing road if parked at 45° (Not viable at Line Wall road).



Proposed 10 Micro cars size (2700'L' x 1700'W') parallel parking option. (Allows for 10 micro-cars in the space of 5 normal parking bays)  
Cars with these dimensions are:

1. Renault Twizy
2. Smart For Two



Proposed 7 Micro cars size (3600'L' x 1700'W') parallel parking option. (Allows for 7 micro-cars in the space of 5 normal parking bays)  
Cars with these dimensions are:

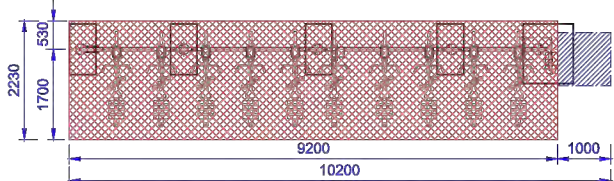
- |                      |                     |
|----------------------|---------------------|
| 1. Citroen C1        | 12. Seat Mii        |
| 2. Citroen C-Zero    | 13. Skoda Citigo    |
| 3. Fiat 500          | 14. Smart For Two   |
| 4. Hyundai Atos      | 15. Smart For Four  |
| 5. Kia Picanto       | 16. Suzuki Celerio  |
| 6. Mini Classic      | 17. Suzuki Alto     |
| 7. Mitsubishi I-MiEU | 18. Suzuki Carry    |
| 8. Peugeot 108       | 19. Toyota IQ       |
| 9. Peugeot Ion       | 20. Toyota Aygo     |
| 10. Renault Twingo   | 21. Volkswagen Up   |
| 11. Renault Twizy    | 22. Volkswagen E-Up |



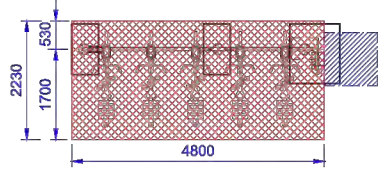
Location Plan

# RediBike Location Plan

ID	Location	N. Stations	Hand	Station 1		Station 2		
				N. of Locks	Arrangement	Hand	N. of Locks	Arrangement
1	Frontier	1	RH	10	2-3-3-2			
2	Airport	2	RH	10	2-3-3-2	LH	10	2-3-3-2
3	North Mole Road (Waterport)	2	RH	5	2-3	LH	5	2-3
4	Market Place	1	LH	10	2-3-3-2			
5	Orange Bastion	1	RH	5	2-3-2			
6	Eurotowers	2	LH	10	2-3-3-2	RH	10	2-3-3-2
7	Hospital	1	LH	10	2-3-3-2			
8	Queensway Road (King Bastions Leisure Centre)	1	LH	10	2-3-3-2			
9	Commonwealth Park	1	LH	10	2-3-3-2			
10	Southport Gates	1	LH	10	2-3-3-2			
11	Bayview Terraces	1	RH	5	2-3			



RH 10 Lock Station (Typ.) (2-3-3-2 Configuration)  
Scale 1:50



RH 5 Lock Station (Typ.) (2-3 Configuration)  
Scale 1:50

**Key**

- Area to be on the same plane
- Area to be kept clear

# RediBike Eurotowers Site Plan



**Location 6 Photo - Eurotowers**

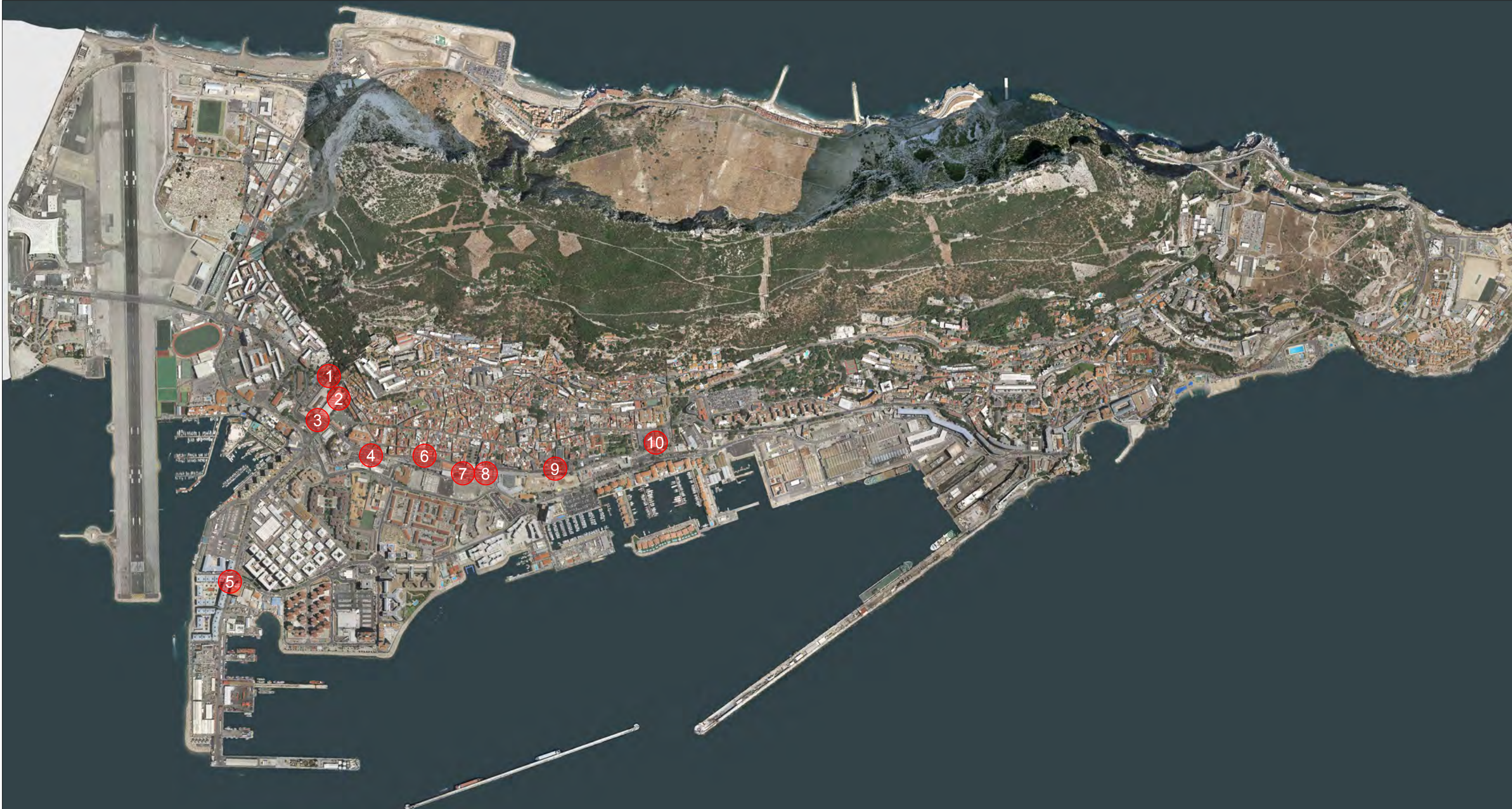
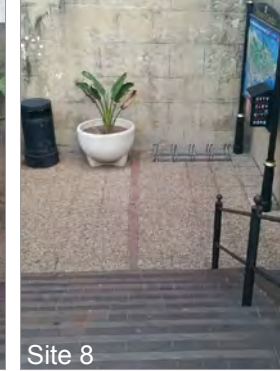
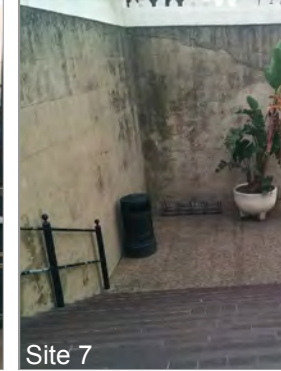
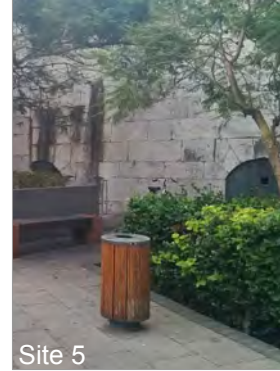
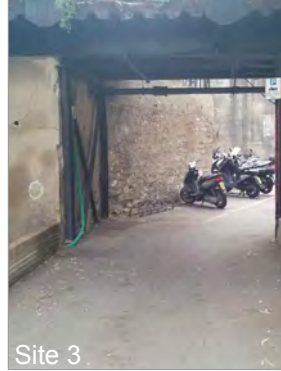
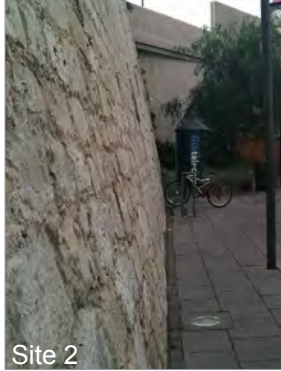


**Location 6 Site Plan - Eurotowers**

Scale 1:500

FOR ILLUSTRATION PURPOSES ONLY

# Location of Bicycle Racks



FOR ILLUSTRATION PURPOSES ONLY



# Appendix 6

## Appendix 6—Electric Commercial Vehicles

- Electrical Commercial Vehicles

# Electrical Commercial Delivery Vehicles



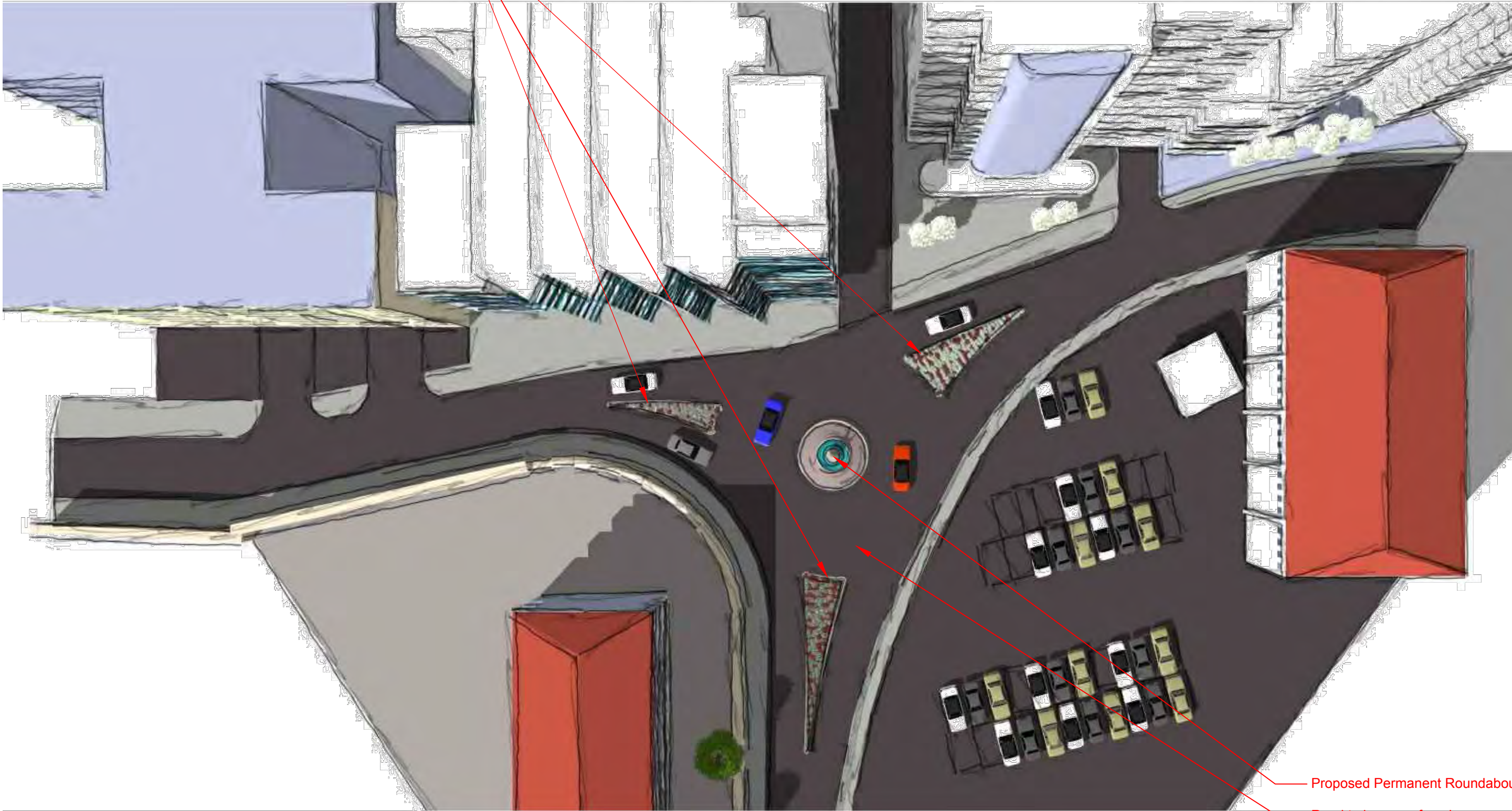
# Appendix 7

## Appendix 7—Traffic Management, Road Infrastructure and Safety

- Proposed Glacis & Bayside Road Roundabout
- Devil's Tower Road Proposed Roundabout
- Europa Road Widening Scheme
- Location of Speed Indicators
- Location of Speed Cameras
- Location of Bicycle Racks
- John Mackintosh Square Modifications

# Proposed Glacis & Bayside Road Roundabout

Centre Islands



Proposed Permanent Roundabout

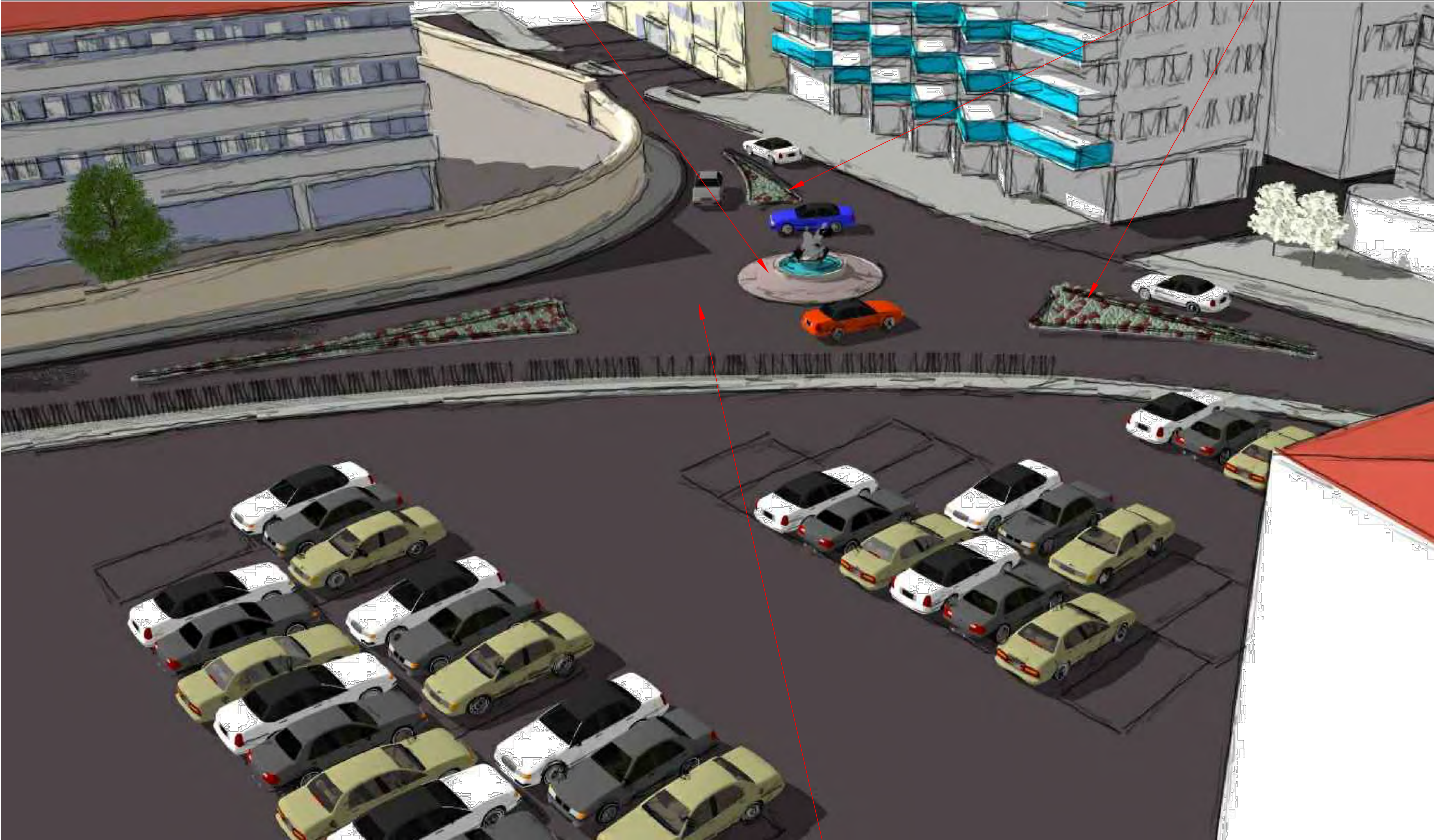
Road to be re-surfaced

FOR ILLUSTRATION PURPOSES ONLY

# Proposed Glacis & Bayside Road Roundabout

Proposed Permanent Roundabout

Centre Islands



Road to be re-surfaced

FOR ILLUSTRATION PURPOSES ONLY

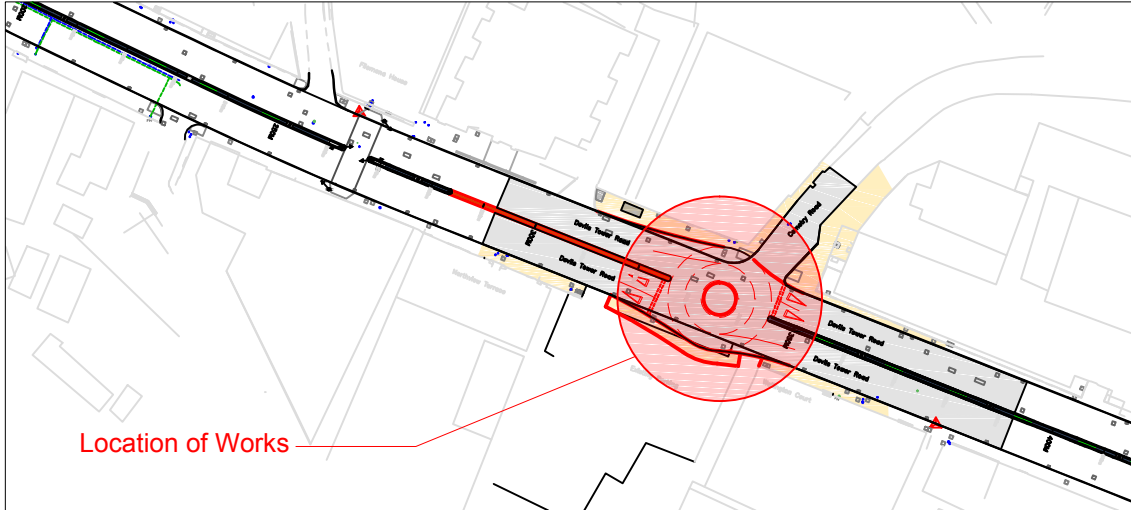
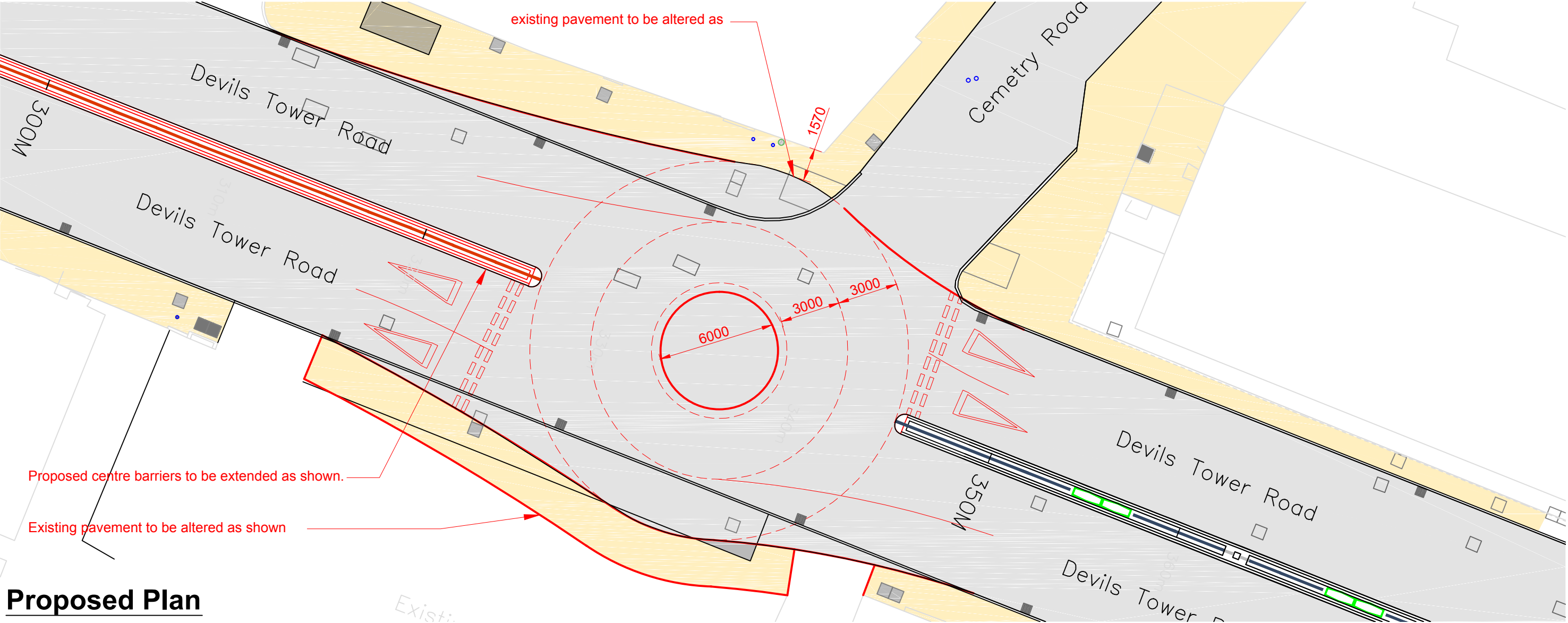
# Proposed Glacis & Bayside Road Roundabout



FOR ILLUSTRATION PURPOSES ONLY



# Devils Tower Road Proposed Roundabout



# Europa Road Widening Scheme 1 of 2

Location of works



Location Plan



Photo 1

FOR ILLUSTRATION PURPOSES ONLY

# Europa Road Widening Scheme 2 of 2



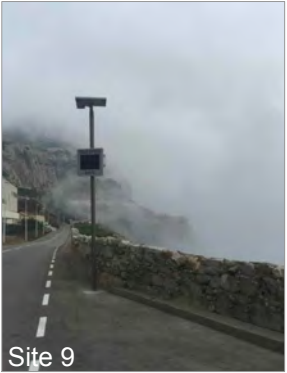
Photo 1



Photo 2

FOR ILLUSTRATION PURPOSES ONLY

# Location of Speed Indicators



FOR ILLUSTRATION PURPOSES ONLY

Location of Speed Cameras



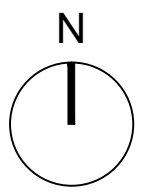
FOR ILLUSTRATION PURPOSES ONLY

# John Mackintosh Square Modifications

- Proposed loading and unloading bay
- Proposed location of recycle bins
- Existing refuse bins to be located in proposed bin store as shown
- Proposed city service taxi stand to be situated opposite the City Hall as shown
- Existing parking bays to remain



- Free disabled parking bay
- Proposed loading and unloading bay
- Proposed loading and unloading bay
- Proposed loading and unloading bay
- Electric bollards with proximity sensors. Access only to authorised vehicles/ permit holders
- Existing taxi stand to remain



FOR ILLUSTRATION PURPOSES ONLY

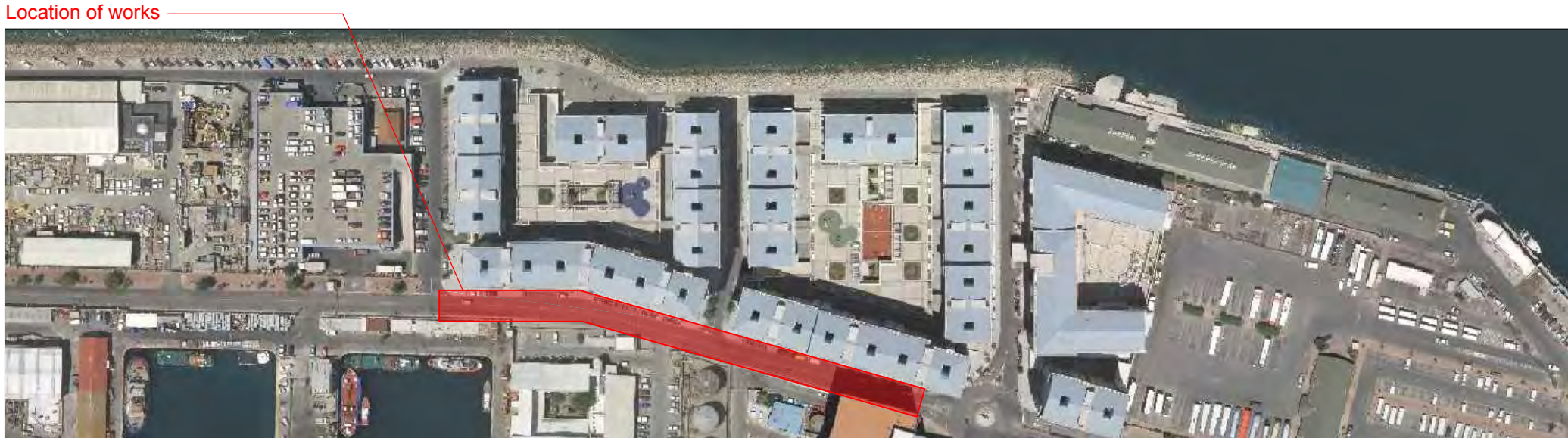
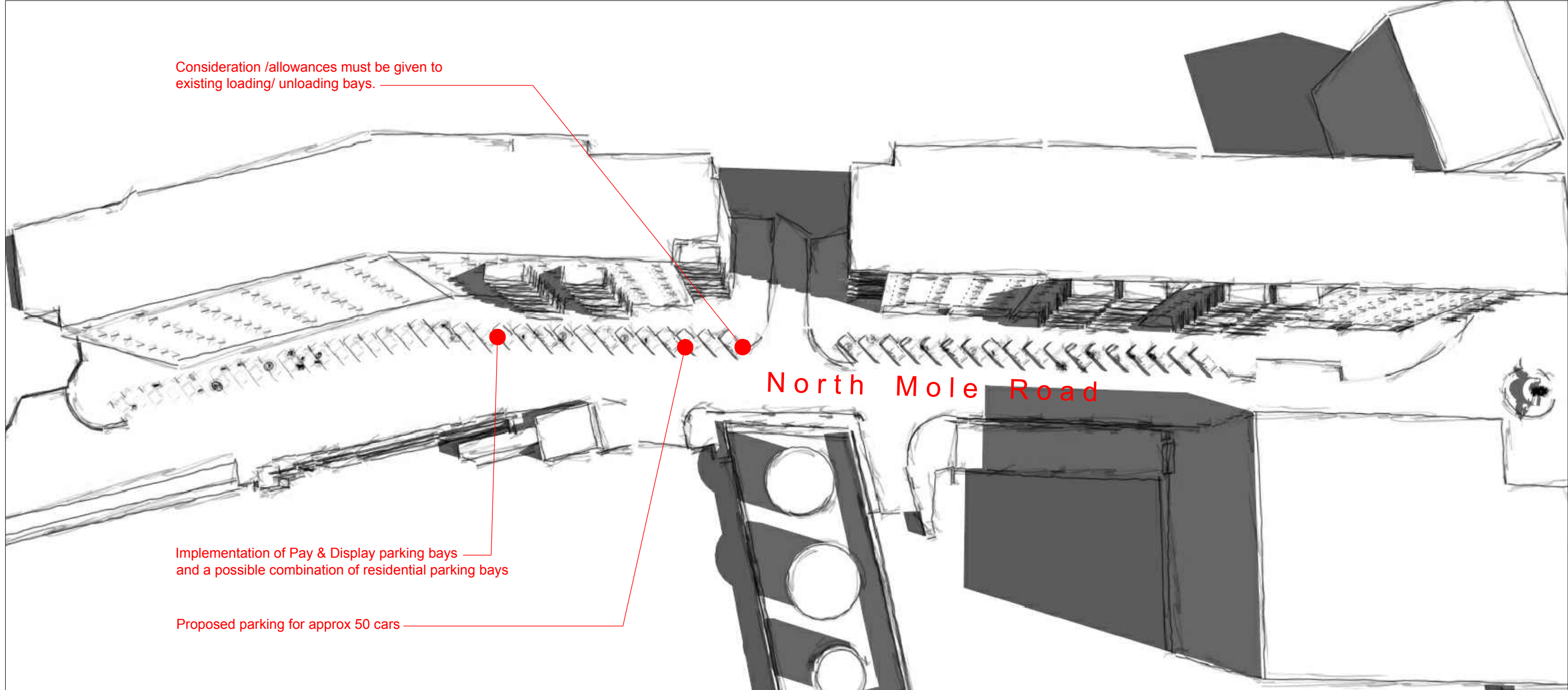
# Appendix 8

## Appendix 8—Parking Management and Planning

- Proposed Parking at Waterport



# Proposed Parking at Waterport



Location Plan

FOR ILLUSTRATION PURPOSES ONLY

# Appendix 9

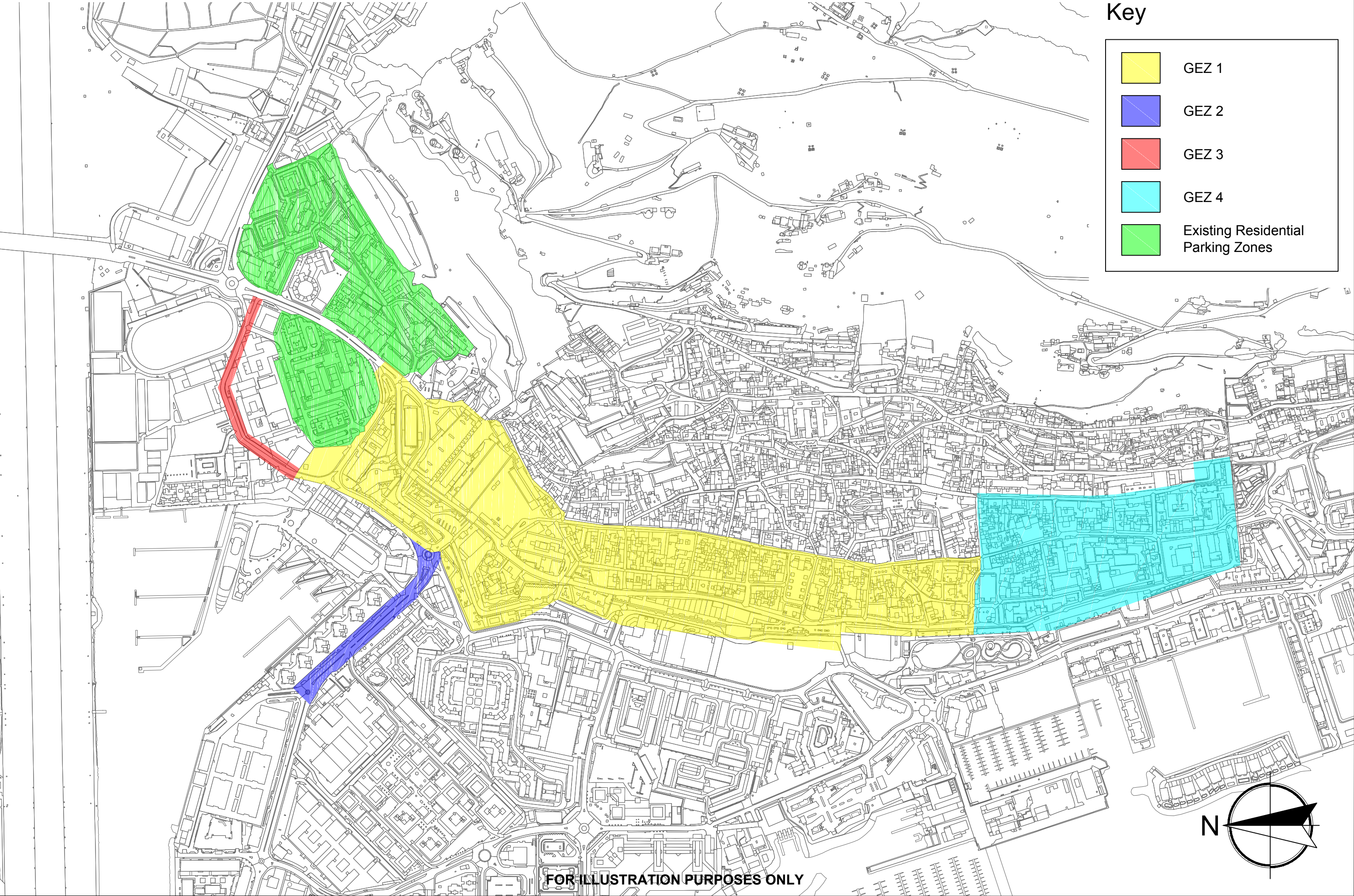
## Appendix 9—Gibraltar Environmental Zone

- Gibraltar Environmental Zone

# Gibraltar Environmental Zone Plan

## Key

	GEZ 1
	GEZ 2
	GEZ 3
	GEZ 4
	Existing Residential Parking Zones



# Appendix 10

## Appendix 10—Airport Tunnel New Road Arrangement

- Airport Tunnel New Road Arrangement

# New Airport Tunnel Road arrangements - Preliminary Design



FOR ILLUSTRATION PURPOSES ONLY

# Appendix 11



## Appendix 11—Survey Consultation Summary Document

- Survey Consultation Summary Document

# STTPP Consultation Feedback Assessment

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
1	20/02/2015	Private person	191	Bayside Road/ Bus Service proposals	The need for a realignment of Bayside Road	Within the STTPP there are a number of recommendations that relate to Bayside Road, these include exploring opportunities to introduce a cycle route linking the Frontier to the town centre and the need to manage traffic speed, given the proximity of local schools along this route.
2	06/02/2015	Private person	17	Blue Badge Scheme	A lack of parking for Blue Badge holders	As part of the STTPP it is recommended that a review of the Gibraltar Blue Badge Scheme is completed to update this in line with other schemes operating within Europe. As part of this process it is recommended that a survey of demand should be undertaken in residential areas and in the town centre to assess the current level of provision.
3	06/02/2015	Private person	12	Blue Badge Scheme	Time restrictions on the use of disabled bays - lack of parking for Blue Badge holders	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
4	05/02/2015	Private person	2	Taxis/Disability	A lack of taxis able to carry wheelchairs	Taxi services in Gibraltar form an important part of the public transport system. The STTPP includes a number of recommendations to improve the quality of service to both residents and tourists including an improved advance booking system, and utilising the new control system to monitor the availability of City Service and evening provision. Disabled access and the ability of the current taxi fleet to accommodate wheelchair access will require further consideration as part of a range of measures aimed at improving the quality of service provided to local residents as well as tourists.
5	06/02/2015	Private person	10	Blue Badge Scheme	Time restrictions on the use of disabled bays - lack of parking for Blue Badge holders	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
6	06/02/2015	Private person	20	Blue Badge Scheme	Time restrictions on the use of disabled bays - lack of parking for Blue Badge holders	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
7	06/02/2015	Private person	11	Blue Badge Scheme	Time restrictions on the use of disabled bays	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
8	06/02/2015	Private person	13	Blue Badge Scheme	Time restrictions on the use of disabled bays	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
9	06/02/2015	Private person	14	Parking Town Centre	Time restrictions on the use of disabled bays/challenging to park	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
10	11/02/2015	Private person	56	Blue Badge Scheme	Lack of parking for Blue Badge holders	As part of the STTPP it is recommended that a review of the Gibraltar Blue Badge Scheme is completed to update this in line with other schemes operating within Europe. As part of this process it is recommended that a survey of demand should be undertaken in residential areas and in the town centre to assess the current level of provision.
11	09/02/2015	Private person	38	Blue Badge Scheme	Time restrictions on the use of disabled bays - lack of parking for Blue Badge holders	As part of the recommendation to review and update the Gibraltar Blue Badge Scheme it is intended that the permit system is overhauled including the introduction of photo ID cards and a time-clock system which will make the scheme easier to monitor and control.
12	12/02/2015	Private person	78	Buses	Implement live display of waiting times for buses	The new bus strategy within the STTPP includes the introduction of new core and 'ribbon' routes which will offer local residents and commuters to benefit from higher frequency service. It is acknowledged that providing better information on local bus services for passengers at bus stops is important and so a programme of real-time passenger information and new bus maps is recommended within the STTPP programme.
13	07/02/2015	Private person	29	Buses	Introduce a new bus stop at Queensway Quay	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
14	12/02/2015	Private person	67	Buses	introduction of bus fares	A new bus payment mechanism is currently being developed in Gibraltar that will make it easier and quicker to use local bus services and reduce boarding times which will improve bus journey times. As part of the overall bus strategy, given the need to invest heavily in new bus stop infrastructure and high quality buses for the travelling public, it is proposed to gradually introduce a bus fare scheme in place of the current free travel regime.
15	06/02/2015	Private person	6	Buses	Implement live display of waiting times for buses	The new bus strategy within the STTPP includes the introduction of new core and 'ribbon' routes which will offer local residents and commuters to benefit from higher frequency service. It is acknowledged that providing better information on local bus services for passengers at bus stops is important and so a programme of real-time passenger information and new bus maps is recommended within the STTPP programme.
16	20/02/2015	Private person	166	Bus Routes - suggestions	Bus route suggestions	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
17	20/02/2015	Private person	191	Various/bus routes	Provide higher resolution map for the proposed bus routes during consultation phase	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
18	20/02/2015	Private person	191	Bus Fares	Introduction of bus fares	A new bus payment mechanism is currently being developed in Gibraltar that will make it easier and quicker to use local bus services and reduce boarding times which will improve bus journey times. As part of the overall bus strategy, given the need to invest heavily in new bus stop infrastructure and high quality buses for the travelling public, it is proposed to gradually introduce a bus fare scheme in place of the current free travel regime.
19	20/02/2015	Private person	191	Bus in Dudley Tunnel	Bus through Dudley Ward Tunnel	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
20	13/02/2015	Private person	82	Night Bus	Night buses should be a chargeable service	Last year a new pilot night bus service was introduced with two different routes operated covering Gibraltar. Both of these services is subject to a charge payable by passengers wishing to use the service.
21	17/02/2015	Private person	129	Upper Town	Road widening - bus stop creation	As part of the development of a new bus route network it is intended to review the provision and location of bus stops and any specific requests for new stops will be considered as part of this process.
22	09/02/2015	Private person	53	Buses	Volume of traffic on Queensway too important - creation of a bus stop/courtesy stop outside Ragged Staff	As part of the development of a new bus route network it is intended to review the provision and location of bus stops and any specific requests for new stops will be considered as part of this process.
23	09/02/2015	Private person	37	Bus Route - Waterport	Bus route No 3 going through Waterport Terraces	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
24	06/02/2015	Private person	23	Buses	Possibility to increase frequency of bus routes 3 and 9 during morning peak	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
25	15/02/2015	Private person	89 - 92	Buses	New buses are less elderly-friendly than the old ones	The new bus fleet comprises modern vehicles which include a number of features to enhance the passenger experience including improved seating and information displays which will improve the passenger experience.
26	15/02/2015	Private person	89 - 92	Buses	Unreliability of bus No 3	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
27	23/02/2015	Private person	204	Various	Lack of parking spaces in Cumberland Road	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
28	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	The re-introduction of a cycle lane at the UK/Spanish border	The core cycle strategy within the STTPP recognises the importance of maintaining a cycle route extending from the Frontier into the town centre. Therefore any modifications to the Frontier access arrangements should seek to maintain and enhance facilities for cycle activity including the introduction of better cycle parking, road surface condition and inclusion of cycle lane.
29	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	Cycle lane built within the Airport Access Tunnel	The inclusion of a cycle lane within the Airport Access Tunnel will require further consideration as the scheme progresses, particularly given the need to minimise safety risk to cyclists on routes where there are likely to be large volumes of motorised traffic. The other consideration is the air quality within the tunnel itself which is likely to deter cyclists.
30	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	Implementation of a minimum overtaking distance for motorists	This suggestion would require further consideration, although a key aim of the STTPP is to improve the efficiency of Gibraltar's transport system and reduce the number of road accidents on the road network.
31	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	Advanced stop lines at signalised junctions	The STTPP includes a cycle strategy which aims to establish a simplified core route network serving key destinations throughout Gibraltar, supported by enhanced cycle parking facilities. The introduction of advance stop lines at signalised junctions can provide safer conditions for cyclists and will need to be considered at individual locations as individual cycle routes are further developed within the STTPP programme.
32	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	The need to improve the quality of road surface	It is important to maintain Gibraltar's road network to reduce the level of disruption and congestion, particularly during peak travel periods. Any request for resurfacing treatment will need careful consideration to ensure that maintenance work is prioritised where it is most needed.
33	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	Implement cycle racks on buses	<b>It is important to improve integration between modes of transport and as part of the new cycle strategy it is intended to explore the option of introducing cycle racks on buses that will encourage more people to consider taking up cycling, especially for longer distance trips throughout Gibraltar.</b>
34	12/02/2015	Gibraltar Cycling Club	73	Association Submission re. Traffic Plan	Improve safety of cyclists	In order to encourage more cycling activity it is important to create safe conditions and to encourage cyclists to use new facilities. Cycle safety will be a key issue to be addressed when considering the introduction of new routes and the Plan also includes recommendations to develop a programme of cycle training for both adults and children which will help improve confidence when cycling in Gibraltar. The recommended review of speed limits and traffic management on the highway network will also benefit potential cyclists by reducing vehicle speeds and creating a better environment for cyclists.
36	14/02/2015	Private person	86	Motorbike Parking	Motorbikes parking in-between cars hamper exiting cars	Options to rationalise parking facilities for motorcyclists and powered two wheelers will be explored within the STTPP programme. Within the plan it is recommended to create a dedicated motorcycle parking facility at Zoca Flank which would address problems on Line Wall Road.
37	19/02/2015	Private person	154	Ocean Heights residential parking	Possibility to clarify the traffic plan around Ocean Heights (Coral Rd through to Fish Market)	A number of recommended options have been explored as part of the STTPP including improving conditions for pedestrian and cycle access on Corral Road with the introduction of access restrictions between Corral Road and Fish Market Lane and the pedestrianisation of Market Place to create a more attractive 'gateway' into the town centre. These recommendations will require further feasibility work and consultation with stakeholders as part of the STTPP programme.
38	12/02/2015	Private person	74	Parking Air Terminal	Create provision for long-stay parking at the Air Terminal Car Park	Any enhancements at the airport parking facilities will require further discussion with the CAA linked with plans for the development of the airport.
39	15/02/2015	Private person	87	Upper Town Parking	Lack of parking spaces in the Upper Town area	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
40	05/02/2015	Private person	5	General	Pedestrian safety between Brympton and Garrison Gym on Europa Rd	The STTPP recommends pedestrian route improvements including considering undertaking pedestrian route audits which would identify the need to improve the quality and condition of routes. Specific issues including safety problems will be addressed on a route-by-route basis and if there are safety issues on Europa Road these will be picked up as part of this process.
41	05/02/2015	Private person	5	General	Lack of parking spaces in Main Street South for residents	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTP
42	18/02/2015	Private person	143	Residential Parking	Will parking permits for restricted areas be extended to people working in the area?	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement. The specific details of the scheme will be developed in conjunction with additional consultation with local residents and businesses.
43	07/02/2015	Private person	30	Parking for visitors	Build underground car-parks exclusively for visitors	This proposal is something that would require further consideration as part of the overall parking strategy.
44	05/02/2015	Private person	1	Traffic officers	Traffic officers are too poorly trained	<del>CHECK WITH HMGG TEAM ON RESPONSE TO THIS – Throughout the development of the STTPP, the Government's Traffic Team has worked closely with the consultants who led the development of the Plan, including capacity building and skill transfer on topics such as traffic data collection and surveys and transport modelling. As part of the ongoing development of the STTPP and implementation of the initiatives included in the programme, it is envisaged that additional consultancy support will be required including training on transport modelling to be able to test the impact of schemes on the highway network.</del>
45	11/02/2015	Private person	59	General	Benches to help encourage elderly people to walk	The STTPP recommends pedestrian route improvements including considering undertaking pedestrian route audits which would identify the need to improve the quality and condition of routes. When assessing individual routes, opportunities to introduce new infrastructure and street furniture will be considered including seating where appropriate.
46	11/02/2015	Private person	59	General	Elderly people find it difficult to get on/off buses	During 2015 the local bus fleet was replaced with new, modern bus vehicles as part of the overall approach to improving the quality of public transport in Gibraltar. [HMGG to check/advise on what specific features have been incorporated to benefit elderly (in terms of ramp access/low floor, audible/visual information on bus stops served by each route etc.)
47	19/02/2015	Private person	156	traffic calming north and south	Dangerous area in front of Glacis Estate - control traffic	The STTPP includes recommendations to improve enforcement of traffic regulations and parking throughout Gibraltar, as well as improving speed management and road safety for all road users. A new residents parking scheme is recommended for consideration which will provide better access to local parking facilities in residential areas, which would be similarly supported by improved enforcement to control and monitor parking activity.
48	14/02/2015	Private person	85	General	Constraints on Gibraltar's highway network and the need for better planning	It is acknowledged that improved enforcement of Gibraltar's highway network will help reduce instances where there are traffic obstructions as a result of indiscriminate parking activity. The STTPP includes recommendations to improve enforcement of traffic regulations and parking throughout Gibraltar.
49	19/02/2015	Water Gardens 2 Estate	161	Watergardens 2 Estate	Parking bays on Waterport Road are vital for commercial units	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement. There is a recommendation included in the STTPP for the introduction of new pay & display parking on Waterport as part of enhanced on-street parking controls which would be subject to further engagement with local residents and businesses.
50	16/02/2015	Private person	93	Speed Calming Measures	Speed cameras have to be placed in accident hotspots - speed limit should be reevaluated in some areas	Within the STTPP it is recommended that a speed management strategy is developed as part of a package of measures aimed at influencing travel behaviour and reducing accidents on Gibraltar's road network. An initial programme of speed camera enforcement is proposed at a number of locations throughout Gibraltar, including Devil's Tower Road, Europa Road and Roasia Road, which is due to commence during this year (2016). In addition, the STTPP also contains a recommendation to review current speed limits to determine if they are still appropriate for the local circumstances.
51	18/02/2015	Private person	135	Bus Route - Waterport	New bus route going through Waterport Terraces where it is currently a pedestrian area use by children as a playground	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
52	09/02/2015	Private person	40	Bus Route - Waterport	New bus route going through Waterport Terraces where it is currently a pedestrian area use by children as a playground	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
53	09/02/2015	Private person	51	Bus Route - Waterport	New bus route going through Waterport Terraces where it is currently a pedestrian area use by children as a playground	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
54	19/02/2015	Private person	153	Bus Route - Waterport	New bus route going through Waterport Terraces where it is currently a pedestrian area use by children as a playground	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
55	09/02/2015	Private person	48	General	Lack of traffic officers to enforce parking restrictions	The STTPP recognises that enforcement of parking controls and regulations is a key element of the overall parking strategy. Within the Plan it is recommended that the current approach to enforcement is reviewed and altered to strengthen the resources devoted to enforcing parking and traffic management measures proposed within the Plan. Traffic management features heavily in the STTPP recommendations including enforcement of speeding/traffic offences using CCTV and the option to develop a new traffic control centre in the future.
56	09/02/2015	Private person	48	General	CCTV cameras do not forbid traffic infringements	Traffic management features heavily in the STTPP recommendations including enforcement of speeding/traffic offences using CCTV and the option to develop a new traffic control centre in the future.
57	09/02/2015	Private person	48	General	Lack of footways to allow safe walk	The STTPP includes a number of recommendations to improve walking throughout Gibraltar including development of a new pedestrian route network which will improve the quality of routes and facilities (including pedestrian crossing facilities, signing etc.). The improvement of key routes linking key destinations, such as employment, retail facilities and schools will improve the overall walking environment as well as safety.
58	09/02/2015	Private person	48	General	Use of footways by restaurants restricts their use by pedestrians	The STTPP recommends pedestrian route improvements including considering undertaking pedestrian route audits which would identify the need to improve the quality and condition of routes. Where the presence of on-street tables and chairs by restaurants impedes pedestrian movement this will need careful consideration to ensure that obstructions are prevented.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
59	09/02/2015	Private person	48	General	Noise due to the removal of motorcycle silencers	This will require further consideration as part of the STTPP programme, including liaison with the police and by considering the introduction of motorcycle training which will help raise issues amongst motorcyclists/users of mopeds.
60	09/02/2015	Private person	48	General	The STTPP does not take enough into consideration the impact of up-hill flows	It is acknowledged that the typography of parts of Gibraltar are likely to pose problems in encouraging more cycle activity. However there are parts of Gibraltar which are flat and coupled with the favourable climate offer an opportunity to promote and encourage cycling as an alternative to the car. Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
61	06/02/2015	Private person	19	Parking	Inefficiency of the current "cleaning campaign" aiming at improving turnover of vehicles	The STTPP recognises that enforcement of parking controls and regulations is a key element of the overall parking strategy. Within the Plan it is recommended that the current approach to enforcement is reviewed and altered to strengthen the resources devoted to enforcing parking and traffic management measures proposed within the Plan. The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
62	18/02/2015	Private person	131	General	Diverse proposals to discourage the use of private cars	A core objective of the STTPP is to encourage alternative modes of transport to the private car and to encourage where possible a mode shift towards more sustainable forms of transport for trips to work and school. A significant number of recommended measures contained in the Plan support this objective, ranging from developing a higher frequency bus network, developing walking and cycle route networks to the introduction of new parking control measures including on and off-street parking charges.
63	12/02/2015	Private person	77	Congestion Charges	Implementation of road congestion charges	Whilst the use of road user charges has been used elsewhere in other cities across the world as a means to tackle traffic congestion, the emphasis in the STTPP is on encouraging alternative modes of travel and the development of a new parking strategy to manage the traffic growth in Gibraltar.
64	12/02/2015	Private person	75	Uber/Electric Car	A service similar to Uber could be used as an alternative to taxis	Taxi services in Gibraltar form an important part of the public transport system. The emphasis in the STTPP is on recommendations to improve the quality of taxi service to both residents and tourists including an improved advance booking system, and utilising the the new control system to monitor the availability of City Service and evening provision.
65	12/02/2015	Private person	75	Uber/Electric Car	Use of electric cars should be encouraged to reduce air pollution	Improving local air quality throughout Gibraltar is an important objective within the STTPP and the Plan contains a number of recommendations including measures to improve air quality in the urban town centre through the introduction of on-street parking controls with priority for electric/low emission vehicles. Other recommended options exist which can reduce the impact of commercial and delivery vehicles in the town centre, such as the possible establishment of a freight consolidation centre on the outskirts of the town centre and use of low emission vehicles to deliver goods/services to the commercial/retail centre.
66	12/02/2015	Private person	65	General	Introduce parking charges in some areas of the city (Grand Parade, Queensway...)	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
67	14/02/2015	Private person	84	Bus- Barracks	Increase frequency of bus from Hospital to South Barracks in the morning	The new bus strategy contained within the STTPP recommends a higher frequency service on core routes serving main destinations throughout Gibraltar. This higher frequency of service will provide additional capacity for existing and future passengers, particularly during morning and evening peak travel periods when demand is at its greatest.
68	25/02/2015	Private person	210	Traffic Calming suggestion	Forbid use of HGV during morning peak	Accessibility to the town centre is an important part of the overall transport strategy, and key elements of the STTPP include reinvigorating the town centre's pedestrian priority zone including reviewing and updating access arrangements for commercial and service vehicles. Other recommended options exist which can reduce the impact of commercial and delivery vehicles in the town centre, such as the possible establishment of a freight consolidation centre on the outskirts of the town centre and use of low emission vehicles to deliver goods/services to the commercial/retail centre.
69	14/02/2015	Private person	84	Traffic Calming suggestion	Remove Aquagib vehicles in Queensway quay roundabout that block traffic in the morning	Accessibility to the town centre is an important part of the overall transport strategy, and key elements of the STTPP include reinvigorating the town centre's pedestrian priority zone including reviewing and updating access arrangements for commercial and service vehicles.
70	25/02/2015	Private person	210	Signage	Improve signage that can sometimes be misleading for tourists and car parks	The STTPP includes a comprehensive parking strategy and within this is included the recommendation to improve the level of strategic signing to off-street car parks and on-street parking facilities. This will help reduce the level of circuitous traffic movement and encourage more efficient use of existing parking capacity.
71	06/02/2015	Private person	8	General	Public consultation period needs to be extended	<del>CHECK WITH HMGG TEAM ON RESPONSE TO THIS—the consultation period for the draft STTPP ran for several weeks (confirm dates). The Government is keen to hear views on traffic and transport issues throughout Gibraltar and residents and businesses are able to send their comments into the Traffic Team at any time for their consideration.</del>
72	09/02/2015	Private person	50	General	The suppression of Road Tax led to an increase in car ownership and therefore should be reintroduced	This is something that has been referred to within the STTPP and requires further consideration.
73	06/02/2015	Private person	25	Upper Rock	Allow residents of the Upper Rock to access the Upper Rock through Green Lane	<del>Work is currently ongoing to examine transport options for the Upper Rock linked into the proposals to improve Gibraltar's bus and taxi services as well as manage demand for car parking in Gibraltar.</del>
74	06/02/2015	Private person	9	General	Congratulations for the Traffic Plan	The STTPP has been developed to reflect a range of transport problems and issues, identified through extensive data collection on travel patterns and behaviour and also reflecting the views of local residents and businesses. The new strategy aims to promote and encourage more use of sustainable modes of transport and help create a better environment for residents, businesses and tourists to enjoy, work and live.
75	15/02/2015	Private person	66	Pedestrian Safety	lack of sidewalk at the corner between Town Range and King's Yard Lane make it dangerous for pedestrians to walk there	The STTPP includes a number of recommendations to improve walking throughout Gibraltar including development of a new pedestrian route network which will improve the quality of routes and facilities (including pedestrian crossing facilities, signing etc.). The improvement of key routes linking key destinations, such as employment, retail facilities and schools will improve the overall walking environment as well as safety.
76	12/02/2015	Private person	63	Buses	Adding buses will not help reducing traffic - commercial vehicles should be forced to drive outside day time (postal, HGV,...)	Accessibility to the town centre is an important part of the overall transport strategy, and key elements of the STTPP include reinvigorating the town centre's pedestrian priority zone including reviewing and updating access arrangements for commercial and service vehicles.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
77	09/02/2015	Private person	54	Cycling	Cycling is not very fluent due to the lack of awareness of car drivers towards cyclists	It is acknowledged that the typography of parts of Gibraltar are likely to pose problems in encouraging more cycle activity. However there are parts of Gibraltar which are flat and coupled with the favourable climate offer an opportunity to promote and encourage cycling as an alternative to the car. Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
78	09/02/2015	Private person	54	Underground passages	Build underground pedestrian crossings (underpasses) to remove the need for zebra crossing at roundabouts	The introduction of pedestrian underpasses can improve safety for pedestrians crossing roads with heavy traffic flow, however there is a significant cost and requirement for land to introduce these and other considerations such as safety and security, especially at night.
79	06/02/2015	Private person	15	General	Cycling should not be considered due to the hilly nature of Gibraltar allowing only healthy middle aged people to use them	It is acknowledged that the typography of parts of Gibraltar are likely to pose problems in encouraging more cycle activity. However there are parts of Gibraltar which are flat and coupled with the favourable climate offer an opportunity to promote and encourage cycling as an alternative to the car. Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
80	06/02/2015	Private person	15	General	Good to lengthen bus service hours but elderly can forget their Travelcard so alternative should be sought	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Within the Plan it is recommended that there is consideration of the introduction of multi-functional smartcard ticketing which would improve bus boarding times as well as bus journey times.
81	06/02/2015	Private person	15	General	Lack of signage explaining where is the separation between South Barrack Ramp and Scud Hill	This is a localised traffic management issue which will require further consideration in terms of any new signage required.
82	06/02/2015	Private person	15	General	Raise children awareness of the importance of walking so they are more healthy	The STTPP includes recommendations for a variety of smarter choice initiatives aimed at increasing the level of use of sustainable travel modes by influencing travel behaviour and making alternatives to the car more attractive. This includes the development of school travel plans as well as business travel plans. Within the STTPP it is recommended that there is engagement with both the Health, Transport and Education sectors to develop a package of measures including more walking activity aimed at tackling the culture of car trips to school during the morning and evening peak periods.
83	19/02/2015	Ocean Village	163	Roundabout Ocean Village - support proposal	Good idea to build a mini-roundabout at the junction in front of Ocean Village	The STTPP includes a number of traffic management measures aimed at improving the flow of traffic and reducing the impacts of traffic congestion during peak travel periods. The roundabout scheme introduced last year at Glacis Road/Bayside Road is designed to improve both traffic flow and local access.
84	20/02/2015	Private person	176	General Comments - Personal submission	Lack of pay and display parking in Line Wall Road, Camp Bay, Shorthorn, South District	As part of the parking strategy proposed within the STTPP further consideration will be made to the introduction of both on and off-street parking charges as part of the overall approach to manage and control parking activity in the town centre more effectively. A number of pilot measures have been developed which will be subject to further consultation with local residents and business during 2016.
85	20/02/2015	Private person	176	General Comments - Personal submission	Lack of bus route between South District and Eastside	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
86	20/02/2015	Private person	176	General Comments - Personal submission	Parking bays in Shorthorn are used by non-residents	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
87	20/02/2015	Private person	176	General Comments - Personal submission	Pelican crossing at Queen's Hotel, St Theresa's Church, Wellington Court and Ragged Staff to be improve/implemented	Pedestrian improvements are a core element of the STTPP and improved crossing facilities to the south of the town have been identified as an area requiring attention. A new pedestrian crossing facility has been designed for Ragged Staff which will greatly improve access to destinations such as Grand Parade/Cable Car, as well as improved road safety.
88	20/02/2015	Private person	176	General Comments - Personal submission	The 30kph speed limit is too low	Within the STTPP it is recommended that a speed management strategy is developed as part of a package of measures aimed at influencing travel behaviour and reducing accidents on Gibraltar's road network. An initial programme of speed camera enforcement is proposed at a number of locations throughout Gibraltar, including Devil's Tower Road, Europa Road and Roasia Road, which is due to commence during this year (2016). In addition, the STTPP also contains a recommendation to review current speed limits to determine if they are still appropriate for the local circumstances.
89	20/02/2015	Private person	176	General Comments - Personal submission	Lack of CCTV, speed cameras and speed ramps	Traffic management features heavily in the STTPP recommendations including enforcement of speeding/traffic offences using CCTV and the option to develop a new traffic control centre in the future.
90	20/02/2015	Private person	176	General Comments - Personal submission	Lack of taxis (and they are too rude...)	Taxi services in Gibraltar form an important part of the public transport system. The STTPP includes a number of recommendations to improve the quality of service to both residents and tourists including an improved advance booking system, and utilising the the new control system to monitor the availability of City Service and evening provision.
91	20/02/2015	Private person	176	General Comments - Personal submission	Signs restricting use of mobile phones are too small	<b>This will require further consideration as part of the STTPP programme.</b>
92	19/02/2015	Private person	157	Motorbike Parking	Will motorbikes be banned from parking in car parking bays?	Options to rationalise parking facilities for motorcyclists and powered two wheelers will be explored within the STTPP programme. Within the plan it is recommended to create a dedicated motorcycle parking facility at Zoca Flank which would address problems on Line Wall Road.
93	19/02/2015	Private person	160	General Comments - Personal submission	Thinking about the importance of cycles should be done (high priority is a threat to pedestrian - i.e Amsterdam - and low priority is a threat to cyclists due to cars)	Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
94	19/02/2015	Private person	160	General Comments - Personal submission	Parking bays should be offered in priority to people residing in the area	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
95	19/02/2015	Private person	160	General Comments - Personal submission	The 'old city area' should be restricted to domestic, commercial and emergency vehicles	Accessibility to the town centre is an important part of the overall transport strategy, and key elements of the STTPP include reinvigorating the town centre's pedestrian priority zone including reviewing and updating access arrangements for commercial and service vehicles.
96	19/02/2015	Private person	160	General Comments - Personal submission	Use of tunnels should be allowed for pedestrians	The tunnels within the Rock provide a useful asset primarily to support Gibraltar's tourism and leisure industries. Within the STTPP there is a recommendation to explore opportunities to establish new walking and cycle routes at Admiralty East/West that could potentially link into wider routes elsewhere in Gibraltar.

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97	19/02/2015	Private person	160	General Comments - Personal submission	Old air raid shelters could be transformed into parking areas for electric vehicles	This proposal is something that would require further consideration as part of the overall parking strategy.
98	19/02/2015	Private person	162	Parking	Lack of resident-only parking in the South District	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
99	19/02/2015	Private person	162	Parking	Traffic plan is unclear whether seniors will have to pay for parking or not	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
100	19/02/2015	Private person	162	Cycling	Gibraltar is too hilly to promote only walking and cycling	It is acknowledged that the topography of parts of Gibraltar are likely to pose problems in encouraging more cycle/walking activity in these areas. However there are parts of Gibraltar which are flat and coupled with the favourable climate offer an opportunity to promote and encourage cycling/walking as an alternative to the car. Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
101	19/02/2015	Private person	162	Motorbike Parking	Traffic plan is unclear whether motorbikes will have to pay to park or not	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
102	19/02/2015	Private person	162	Motorbike Parking	Will motorbikes be banned from parking in car parking bays?	Options to rationalise parking facilities for motorcyclists and powered two wheelers will be explored within the STTPP programme. Within the plan it is recommended to create a dedicated motorcycle parking facility at Zoca Flank which would address problems on Line Wall Road.
103	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Current approach to reduce car ownership is not working	The development of a new transport strategy which promotes and encourages alternative modes of transport to the car, will hopefully reduce the level of congestion during peak travel periods and reduce the reliance on the private car for local trips to work and school.
104	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Motorbikes should be charged for parking as well as cars	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
105	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Introduction of walking bus system to reduce the impact of children going to school	The STTPP includes recommendations for a variety of smarter choice initiatives aimed at increasing the level of use of sustainable travel modes by influencing travel behaviour and making alternatives to the car more attractive. This includes the development of school travel plans as well as business travel plans. Within the STTPP it is recommended that there is engagement with both the Health, Transport and Education sectors to develop a package of measures aimed at tackling the culture of car trips to school during the morning and evening peak periods. Options for the development and subsequent implementation of initiatives such as walking buses will form part of the package of measures for consideration at schools throughout Gibraltar.
106	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Will bus capacity be sufficient for the planned increase in bus usage?	The new bus strategy contained within the STTPP recommends a higher frequency service on core routes serving main destinations throughout Gibraltar. This higher frequency of service will provide additional capacity for existing and future passengers, particularly during morning and evening peak travel periods when demand is at its greatest.
107	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Implementation of pedestrian signs to inform on walking distances	The STTPP contains a number of recommendations to improve conditions for walking including the development of key pedestrian routes and associated improvements on these routes (for example, improve surface quality, wider pavements where pedestrian demand is high, introduction of pedestrian crossings to improve safety etc.) When developing the programme of pedestrian improvements it will be important to consider the provision of adequate signing to key destinations (such as tourist attractions, retail areas, schools and Government buildings) and developing walking maps highlighting distances to major destinations will help raise awareness of local facilities that are accessible on foot.
108	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Consideration should be given to one-way street to increase walking/cycling provisions	Within the STTPP there are recommendations to consider the establishment of a number of restricted access routes which offer the potential to introduce more facilities to benefit pedestrian and cycle movement. Such measures include the potential to restrict vehicular access from Corral Road through to Fish Market Road which could facilitate the introduction of a 'green route' and enhanced amenity for pedestrians and cyclists. Similarly, the introduction of access restrictions on Main Street (South) could help establish greater priority for buses/taxis as well as pedestrians and cyclists. Such measures would require further feasibility work and consultation with local stakeholders as part of the STTPP programme.
109	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Home storage of bikes is an issue that is not considered by the report	Cycle parking forms an important part of any Cycle Strategy - within the STTPP it is acknowledged that as well as establishing cycle routes to encourage more cycling activity, it is important to develop more cycle parking facilities throughout Gibraltar, particularly at key destinations, such as Market Place, Main Street (South) and the hospital. The revitalisation of the Bicycle Hire scheme in Gibraltar with new, cycle parking facilities will help promote cycling and provide those people without access to a bike the opportunity to take up cycling for local trips.
110	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Driver awareness of cyclists should be improved	Within the cycle strategy for Gibraltar it is important to consider safety issues for cyclists and minimise risks from motorised traffic. The introduction of new cycle infrastructure such as new cycle routes and development of cycle parking should be promoted and publicised across Gibraltar, raising awareness amongst potential cyclists as well as other road users. As part of the new road safety strategy it is important to address safety issues for 'vulnerable road users' such as pedestrians and cyclists in terms of reducing vehicle speeds and developing training programmes which encourage safer driving and awareness of cyclist needs.
111	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Traffic plan do not address issues faced by people in the old town - this should be made more touristic-friendly	It is recognised that the tourism sector plays a major role in supporting the local economy in Gibraltar. During peak tourism season (spring and summer months) large numbers of tourists visit Gibraltar which places a significant demand on local transport services such as local bus, coach and taxi services. The provision of better quality and higher capacity pedestrian routes from the Cruise Terminal, Frontier and Airport sites, reinforced with better signing to key tourist attractions, all help to promote sustainable access to/from the old town area. Local bus, coach parking and taxi service enhancements which are all recommended in the STTPP will all service to enhance the visitor experience for tourists.
112	20/02/2015	In Town Without My Car	189	General Comments - Association Submission	Is the traffic plan linked to the town planning process?	Effective land-use planning is important to the delivery of long-term sustainable transport solutions and it is essential that new development makes proper provision for sustainable transport, including walking as well as good access by public transport. Within the STTPP there are a number of recommendations to improve the integration between transport and land-use planning including development-related improvements that seek to encourage more use of sustainable travel options and minimise car use.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
113	18/02/2015	Shorthorn Estate	150	Traffic plan	Lack of information on how to reduce the total number of vehicles in Gibraltar	A key objective of the STTPP is to establish a new sustainable transport strategy for Gibraltar which aims to encourage and promote sustainable modes of transport more fully and reduce the level of car use wherever possible. The Plan includes many recommendations and measures to improve the quality of alternative modes of transport aimed at encouraging a shift in travel behaviour, particularly during peak travel periods when traffic congestion is at its' greatest in Gibraltar. Recommended measures such as the development of a new high frequency bus network will help improve travel options for residents and commuters in Gibraltar supported by selected traffic management measures to improve the reliability of the highway network.
114	25/03/2015	Shorthorn Estate	261	Traffic	An annual Road Tax could be used to decrease the total number of vehicles in the city	This is something that has been referred to within the STTPP and requires further consideration.
115	18/02/2015	Shorthorn Estate	150	Parking	Too many foreign vehicles in the area - Park&Ride system could be used from Spain	The significance of Frontier traffic movement is understood and an option exists to consider a park & ride facility more fully in the future. Such a scheme will need to take account of the new airport tunnel access as well as public transport connections from the Frontier to the city centre and beyond.
116	25/03/2015	Shorthorn Estate	261	Parking	General lack of parking bays in Gibraltar. Air raid shelters should be used as car parks	As part of the STTPP research work an overall assessment of the parking supply and demand was undertaken - this revealed that demand for parking space in Gibraltar although it is believed that there is sufficient capacity in the total supply to care for existing demand.
117	18/02/2015	Shorthorn Estate	150	Traffic	Improvement of removal of unused/illegally parked vehicles is unclear in the report	The prevalence of old and abandoned cars is recognised as a problem within the STTPP as part of an overall approach to enforce traffic law and road safety throughout Gibraltar. Options to improve road safety are available including campaigns to reduce the number of vehicle defects and unroadworthy vehicles on the roads.
118	25/03/2015	Shorthorn Estate	261	Bus	New bus fleet is not elderly-friendly	During 2015 the local bus fleet was replaced with new, modern bus vehicles as part of the overall approach to improving the quality of public transport in Gibraltar. [HMGG to check/advise on what specific features have been incorporated to benefit elderly (in terms of ramp access/low floor, audible/visual information on bus stops served by each route etc.)
119	18/02/2015	Shorthorn Estate	150	Coach	Where will the proposed Coach station in the report be located?	The STTPP acknowledges the location of the new coach Park which will be part of the Mid-Town Development on Reclamation Road in the heart of Gibraltar - this location offers the opportunity to create a purpose-built coach park facility close to the town centre which will enable visitors/tourists to benefit from good access to the local tourist attractions as well as shopping and leisure facilities.
120	25/03/2015	Shorthorn Estate	261	Cycling	Gibraltar is too hilly to promote cycling	It is acknowledged that the topography of parts of Gibraltar are likely to pose problems in encouraging more cycle activity. However there are parts of Gibraltar which are flat and coupled with the favourable climate offer an opportunity to promote and encourage cycling as an alternative to the car. Recognising the current low level of cycling in Gibraltar, the emphasis is on achieving a gradual increase in the share of journeys to work and school by bike. Developing a simple core network forms the basis of the strategy together with new cycle parking at strategic locations, supported by wider promotion and marketing to raise awareness of new facilities that are introduced.
121	18/02/2015	Shorthorn Estate	150	Motorbikes	Use of motorbikes for school-related trips by students creates problems around the school premises	The STTPP includes recommendations for a variety of smarter choice initiatives aimed at increasing the level of use of sustainable travel modes by influencing travel behaviour and making alternatives to the car more attractive. This includes the development of school travel plans as well as business travel plans. Within the STTPP it is recommended that there is engagement with both the Health, Transport and Education sectors to develop a package of measures aimed at tackling the culture of car trips to school during the morning and evening peak periods. It is recommended that the issue of mopeds/motorbike use for school trips is addressed with school travel plans, including the possibility of providing additional training and awareness of road safety issues with these modes of transport.
122	25/03/2015	Shorthorn Estate	261	Car share	Large employers should be encourage to promote the use of car sharing	The STTPP includes recommendations for a variety of smarter choice initiatives aimed at increasing the level of use of sustainable travel modes by influencing travel behaviour and making alternatives to the car more attractive. This includes the development of school travel plans as well as business travel plans. A variety of measures exists to encourage businesses and staff to develop more sustainable transport options including car sharing and car clubs.
123	18/02/2015	Shorthorn Estate	150	Transport	Transport fleet of public departments are too big and should be reduced	A variety of different initiatives are included in the STTPP which contribute towards reducing the impacts of air and noise pollution, many of which seek to establish a shift in travel mode towards greener, more sustainable travel options. The Gibraltar Bus Company is currently striving to deliver an improved quality of service including the introduction of modern, low emission vehicles and the new fleet is equipped with Euro VI engine vehicles that will contribute towards lower emission levels.
124	25/03/2015	Shorthorn Estate	261	Traffic officers	Noise is currently not being tackled enough by Police officers and by the report	It is recognised that noise from traffic can at times be a problem for local residents and businesses. Encouraging people to consider more sustainable transport modes, including Non-Motorised modes such as walking and cycling, as well as electric vehicles, will help reduce noise from motorised vehicles. Similarly, it is possible to reduce the adverse impacts of transport schemes, such as noise, through considerate planning and design.
125	25/03/2015	Shorthorn Estate	261	Network	Some roads (St Bernard's Road) need resurfacing	It is important to maintain Gibraltar's road network to reduce the level of disruption and congestion, particularly during peak travel periods. Any request for resurfacing treatment will need careful consideration to ensure that maintenance work is prioritised where it is most needed.
126	18/02/2015	Shorthorn Estate	150	Network	Lack of residential parking, pelican crossing and safety in Europa Road	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement. Other measures such as safety improvements will need to be examined on a case-by-case basis, reflecting the accident records and local trip patterns in the area.
127	03/03/2015	Private person	255	Letter acknowledged by Traffic Team	Need for a pedestrian crossing at Ragged Staff	Pedestrian improvements are a core element of the STTPP and improved crossing facilities to the south of the town have been identified as an area requiring attention. A new pedestrian crossing facility has been designed for Ragged Staff which will greatly improve access to destinations such as Grand Parade/Cable Car, as well as improved road safety.
128	03/03/2015	Private person	231	General comments	Important to introduce a taxi service that caters for town travel demands not just Upper Rock	Taxi services in Gibraltar form an important part of the public transport system. The STTPP includes a number of recommendations to improve the quality of service to both residents and tourists including an improved advance booking system, and utilising the new control system to monitor the availability of City Service and evening provision.
129	31/03/2015	GFSB	273	General Comments - Association Submission	Need to access new pedestrian routes for business use, shortage of spaces for business use	The STTPP includes a number of recommendations to improve walking throughout Gibraltar including development of a new pedestrian route network which will improve the quality of routes and facilities (including pedestrian crossing facilities, signing etc.). The improvement of key routes linking key destinations, such as employment, retail facilities and schools will improve the overall walking environment as well as safety.



Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
131	09/02/2015	Private person	43	St Joseph's Pilot Scheme	Important to have stronger school catchment criteria enforced by the Education Dept.	The STTPP includes recommendations for a variety of smarter choice initiatives aimed at increasing the level of use of sustainable travel modes by influencing travel behaviour and making alternatives to the car more attractive. This includes the development of school travel plans as well as business travel plans. Within the STTPP it is recommended that there is engagement with both the Health, Transport and Education sectors to develop a package of measures aimed at tackling the culture of car trips to school during the morning and evening peak periods. Dialogue is currently taking place with the Education Department on how to best develop and implement school transport initiatives to support STTPP policy objectives - the criteria for assessing catchment areas for school children forms part of this ongoing work.
132	27/03/2015	Private person	266	Bus Service	Need to improve reliability of bus services to encourage greater uptake.	The new bus strategy within the STTPP includes the introduction of new core and 'ribbon' routes which will offer local residents and commuters to benefit from higher frequency service. It is acknowledged that providing better information on local bus services for passengers at bus stops is important and so a programme of real-time passenger information and new bus maps is recommended within the STTPP programme. Increasing the frequency of bus services on core routes is aimed at encouraging more use of bus use and will help encourage people to switch from using their car for local journeys.
133	06/03/2015	Private person	233	Bus Stops	When promoting bus services it is important to provide information on maps/plans that shows where local bus stops are provided	The new bus strategy within the STTPP includes the introduction of new core and 'ribbon' routes which will offer local residents and commuters to benefit from higher frequency service. It is acknowledged that providing better information on local bus services for passengers at bus stops is important and so a programme of real-time passenger information and new bus maps is recommended within the STTPP programme.
134	06/03/2015	Private person	233	Real time info	As part of the Plan there should be real-time passenger information introduced so that people understand when buses will arrive at stops	The new bus strategy within the STTPP includes the introduction of new core and 'ribbon' routes which will offer local residents and commuters to benefit from higher frequency service. It is acknowledged that providing better information on local bus services for passengers at bus stops is important and so a programme of real-time passenger information and new bus maps is recommended within the STTPP programme.
135	06/03/2015	Private person	233	Taxis	It is important to introduce a better pre-booking system for taxis	Taxi services in Gibraltar form an important part of the public transport system. The STTPP includes a number of recommendations to improve the quality of service to both residents and tourists including an improved advance booking system, and utilising the new control system to monitor the availability of City Service and evening provision.
136	08/03/2015	Private person	234	Keightley way tunnel proposal	Suggestion that the tunnel could be widened/made 2-way to improve access for residents/those wishing to get to/from Europa Point.	Widening the tunnel would provide better access for larger vehicles to access Europa point including bus, coach vehicles, as well as other commercial vehicles. However, there are cost implications as such a scheme would be expensive and require significant Government funding to implement.
137	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Require a revamped residents parking scheme put in place supported with strong enforcement	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
138	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	General requirement for better enforcement of parking in South District - including no motorcycles/mopeds in car park spaces	Parking enforcement forms an important element of the new parking strategy and a number of recommended options are set out in the STTPP for consideration to strengthen parking controls and regulations within Gibraltar. Specific proposals are set out to improve parking facilities for powered two wheelers and mopeds including Zoca Flank.
139	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Requirement for more/better pavements and pedestrian routes throughout South District	The STTPP recommends pedestrian route improvements including considering undertaking pedestrian route audits which would identify the need to improve the quality and condition of routes.
140	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Small bus service could be provided to cater for elderly travel demands and reduce car use	In support of a high quality and frequency core bus route network a series of supporting Ribbon routes is also being proposed and such a suggestion should be considered as part of these services to cater for transport needs of elderly and mobility impaired.
141	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Address traffic at the Frontier more fully including consideration of a Park & Ride scheme to reduce car trips into the city centre	The significance of Frontier traffic movement is understood and an option exists to consider a park & ride facility more fully in the future. Such a scheme will need to take account of the new airport tunnel access as well as public transport connections from the Frontier to the city centre and beyond.
142	27/02/2015	Knights Court Tenant Association	220	Proposals for reducing traffic	London underground type system with several hubs as a template and stopping provision of free parking in the city centre	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
142	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Stop provision of free parking in the city centre	The parking strategy outlined within the STTPP includes pilot proposals to introduce both on-street and off-street parking charges as part of a phased approach to managing parking demand more effectively throughout Gibraltar.
143	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Re-introduce vehicle tax discs	This is something that has been referred to within the STTPP and requires further consideration.
144	13/03/2015	Knights Court Tenant Association	247	General Comments - Association Submission	Improve the cleaning/maintenance of footways in terms of obstructions and litter	In parallel to the development and implementation of new walking and cycling routes and facilities it will be important to maintain these on a regular basis.
145	06/02/2015	Resident	24	Traffic South District	Problems caused by violations of traffic signals by motorcycles and mopeds - greater use of CCTV could help control and improve adherence to traffic regulations	As part of the STTPP traffic management, enforcement and control feature heavily including the option to use CCTV more effectively to monitor and enforce parking and traffic schemes more fully.
148	11/03/2015	Gib-telecom	239	Traffic flow	Reversal of traffic on Line Wall Road will put too much traffic pressure on Queensway	This concept was developed and testing using transport modelling software - the consideration of such a scheme would be subject to further feasibility work and consultation prior to implementation.
149	11/03/2015	Gib-telecom	239	Traffic flow	Access restrictions on Fish Market and Corral Road will put too much traffic pressure on Queensway/Waterport.	This concept was developed and testing using transport modelling software - the consideration of such a scheme would be subject to further feasibility work and consultation prior to implementation.
150	11/03/2015	Gib-telecom	239	Junction scheme	It is considered that the proposed roundabout at Glacis Road/Bayside Road is not large enough to accommodate HGVs turning here	The scheme has been developed by the Government's Traffic Team as a concept and will require further development and testing should the decision be taken to proceed with the recommendation
151	11/03/2015	Gib-telecom	239	Parking	Parking is not considered enough as part of the STTPP strategy	Parking forms a core element of the STTPP not only in managing travel in the city centre and local neighbourhoods but also to control the amount of cross-border/commuter traffic into/out of Gibraltar. The STTPP contains a parking strategy with phased initiatives looking at better control of parking charges and enforcement and protecting local neighbourhood parking needs.
152	11/03/2015	Gib-telecom	239	Tourists	A new transport system should be considered for the Upper Rock linking in to Lathing Barracks or Grand Parade with only residents allowed access	Work is currently ongoing to examine transport options for the Upper Rock linked into the proposals to improve Gibraltar's bus and taxi services as well as manage demand for car parking in Gibraltar.
153	11/03/2015	Gib-telecom	239	School transport	Catchment areas for schools need to be re-assessed to reduce the distance that children travel to school	Dialogue is currently taking place with the Education Department on how to best develop and implement school transport initiatives to support STTPP policy objectives - the criteria for assessing catchment areas for school children forms part of this ongoing work.
154	11/03/2015	Gib-telecom	239	School transport	Provision of dedicated school transport will help reduce the level of car trips during peak periods	School transport initiatives/plans feature heavily within the STTPP and the development of a dedicated school transport is amongst the package of measures available

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
155	11/03/2015	Gib-telecom	239	Town planning	Transport assessments need to be developed - linked to the planning/development control process. There should also be a 'zoning' plan that looks at how new development takes place in future	It is acknowledged that planning and transport are inextricably linked and so the plan contains recommendations for the development of Transport Assessments and Travel Plans in support of the planning/development control process which will not only seek to reduce the level of unnecessary car-borne trips but also encourage greater use of Non-Motorised Transport (cycling/walking) and public transport.
156	22/03/2015	Resident	249	Night Buses	There is no evening bus service operating in Gibraltar - in addition there are limited evening taxi services operating in Gibraltar	The proposed bus strategy includes a recommendation to pilot the introduction of a night bus to provide travel options support the night-time economy. In addition, as well as proposed new bus routes it is recommended to extend the hours of operation to include services later into the evening.
157	16/03/2015	Environment Agency	248	Air Quality	There should be a greater focus on initiatives such as car pooling within the STTPP and measures to reduce the impact of noise (in support of the Government's Noise Action Plan)	The STTPP contains reference to smarter choice initiatives including car sharing/pooling as part of business travel plans and community transport initiatives. There is also reference to the importance of reducing noise through better use of materials (road surfacing) and by reducing the level/volume of motorised traffic in the centre (such as Market Place where access restrictions are proposed)
158	12/03/2015	Resident	244	Pedestrian Crossing	There should be better facilities for pedestrians at signal crossings throughout Gibraltar	The proposed bus strategy includes a recommendation to pilot the introduction of a night bus to provide travel options support the night-time economy. In addition, as well as proposed new bus routes it is recommended to extend the hours of operation to include services later into the evening.
159	19/03/2015	Resident	250	General Comments - Personal submission	More use should be made of CCTV to monitor and enforce traffic violations	Traffic management features heavily in the STTPP recommendations including enforcement of speeding/traffic offences using CCTV and the option to develop a new traffic control centre in the future
162	17/02/2015	Resident	114	St Joseph's Pilot Scheme	Ice cream van parked in the drop off zone by School	The STTPP acknowledges the importance of School Travel Plans in terms of tackling peak period traffic congestion. This included improving safety outside schools and the provision of good pedestrian, cycle as well as public transport access. Enforcing new parking regulations is an important element of the strategy to prevent obstructions outside schools and minimising risk to both motorists and school children.
163	19/02/2015	Resident	159	Cycling	Introduction of cycle parking facilities in Europort	Cycle parking forms an important part of any Cycle Strategy - within the STTPP it is acknowledged that as well as establishing cycle routes to encourage more cycling activity, it is important to develop more cycle parking facilities throughout Gibraltar, and included in the recommended STTPP programme there is reference to a need for new cycle parking at key locations including Europort Road.
164	26/02/2015	Resident	216	Road Cleaning Cumberland Rd	Car that got a ticket four weeks ago when cleaning took place has been issued with a ticket in exactly the same parking bay, remove car instead	Enforcement features heavily within the STTPP and there is reference to the possibility of including a penalty points system in the future if this measure is adopted as part of the Plan.
165	28/02/2015	Resident	227	Facts and Logic Solution - personal proposals	Turn Gibraltar into a Driverless Zone without private cars	The STTPP includes proposals aimed at reducing the level of use of private cars, particular in the town centre where traffic congestion and air quality problems are currently experienced. Through encouraging people to consider alternatives such as walking, cycling and public transport it is hoped that more residents and visitors to Gibraltar will use their car less for trips, especially during the morning and evening peak periods.
166	20/02/2015	Resident	201	Pedestrian Walkway Europa Road	Europa Road pavement which has now been highlighted by the South District Association	The STTPP recommends pedestrian route improvements including considering undertaking pedestrian route audits which would identify the need to improve the quality and condition of routes.
167	24/02/2015	Resident	205	Bus Service	Buses to run until at least 2300 each day of the week and even later on Friday and Saturday night	A pilot night bus service was introduced in Gibraltar last year and continues to be reviewed with a view to making the scheme permanent if considered successful.
168	26/02/2015	Resident	217	Parking Marina Court - question	Any plans for the car parking spaces directly in front of Marina Court and Portland House in Glacis Road	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
169	26/02/2015	Resident	219	General Comments - Personal submission	The lack of constant traffic flow, especially during key hours of the day	The STTPP contains a number of recommended proposals to improve the flow of traffic including junction improvements, particularly during peak traffic periods when congestion is at its greatest. Improving conditions for bus users, pedestrians and cyclists will help encourage people to consider other modes of transport for their trips than the car.
170	24/02/2015	Resident	206	Fish Market Road	Owners of a commercial property on Chatham Counterguard it is essential to us and to our tenants to have vehicular access to our premises at all times.	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
171	27/02/2015	Resident	223	Bus Service	Improvements to the bus service available to residents of Elliott's Battery	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced.
172	27/02/2015	Private person	221	Parking Proposal Wellington Front	Would consider developing Wellington Front into a car park for residents in the same way as it has done at Engineer Lane and the Theatre Royal	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
173	31/03/2015	Private person	269	Turnover of static cars	Replace the older cars that we have currently have on our roads and introduce a scrappage scheme	The prevalence of old and abandoned cars is recognised as a problem within the STTPP as part of an overall approach to enforce traffic law and road safety throughout Gibraltar. Options to improve road safety are available including campaigns to reduce the number of vehicle defects and unroadworthy vehicles on the roads.
174	12/04/2015	Residents of Waterport Terraces	278	Buses - waterport	Alternative bus route	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced.
175	30/03/2015	Resident	267	Ocean Heights residential parking	Concern is with access to our homes in Ocean Heights and does the plan finally allow for some form of allocated/permit parking	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
176	30/03/2015	Private person	268	Land Port Ditch - Parking	Local residents should be given priority to park in the very few free parking spaces that are available in Gibraltar	Within the STTPP it is recommended that a new residents parking scheme is considered for introduction which will provide better access to local parking facilities which would be supported by stronger enforcement.
177	03/03/2015	Private person	230	Pedestrian Crossing - Ragged Staff	Opportunity to take advantage of establishing a new pedestrian crossing at the top of Ragged Staff to improve safety for pedestrians	Pedestrian improvements are a core element of the STTPP and improved crossing facilities to the south of the town have been identified as an area requiring attention. A new pedestrian crossing facility has been designed for Ragged Staff which will greatly improve access to destinations such as Grand Parade/Cable Car, as well as improved road safety.

Reference No.	Date	Stakeholder	HMGG File Page	Brief Description	Summary of Issue Raised	Assessment of comments & reference to the STTPP
178	14/03/2015	Elderly Residents of Catalan Bay	259	Bus Stop Catalan Bay - proposal residents	Bus stop to be introduced in Catalan Bay Car Park	A new bus network is recommended within the STTPP which includes both core and 'ribbon' routes which will help to address the needs of the elderly and mobility impaired passengers. The aims of the new network are to provide higher frequency and capacity for bus passengers to key destinations throughout Gibraltar. Further consultation on the new network will be undertaken and bus route testing by the bus company before these are introduced. As part of the introduction of new routes, bus stop location and infrastructure will also be reviewed.
179	26/03/2015	Private person	256	General Comments - Personal submission	Importance of ensuring good signing for tourists to car parks; need for more traffic enforcement and speed management to reduce traffic accidents - with more media campaigns used to raise awareness of road safety issues in Gibraltar.	The STTPP includes a comprehensive parking strategy and within this is included the recommendation to improve the level of strategic signing to off-street car parks and on-street parking facilities. This will help reduce the level of circuitous traffic movement and encourage more efficient use of existing parking capacity. In addition, the development of a marketing strategy to promote new parking management arrangements in Gibraltar will also prove beneficial for tourists as well as local residents and businesses. Road safety is also acknowledged as a important element of the overall transport strategy, and as well as speed management measures, other initiatives such as safety education programmes/campaigns are also recommended, including targeting young drivers and powered two-wheeler riders.

# Appendix 12

## Appendix 12—Speed Limit review

- Proposed Upgrade to existing Gibraltar Speed Limits



**Technical Services Department**

HM Government of Gibraltar

## **Proposed Upgrade to Existing Gibraltar Speed Limits.**



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## Introduction

As part of the Sustainable Traffic, Transport and Parking Plan a study has been undertaken of the Gibraltar Speed Limits. This new study has looked at existing speed limits and whether there is any reason for these speed limits to be upgraded or left to remain as at present. This current study is a follow up of a previous study done back in 2006. The need to undertake such a study resulted from reports directed to the Traffic Commission and Highways Section complaining that some speed limits were too low and people were getting fined for exceeding these speeds and in other circumstances reports had been received complaining that excess speeding was occurring along many roads.

The study has been done using specialist speed recording equipment, with each corresponding road been surveyed over minimum periods of 2 weeks. The actual speeds at which vehicles have travelled through each particular road have been recorded using the SDR Pro – Radar Traffic Classifier. Data obtained from these surveys has identified the speeds at which drivers felt safe whilst driving through each particular road. It also highlighted vehicles that travelled too slow well below the actual speed limits and those that exceeded the speed limits and would have been fined by the Police for excess speed.

It must be noted that in the previous study undertaken back in 2006 no specialist equipment was used then to identify what possible upgrades were necessary. The then report recommended certain upgrades based on personal judgment and experience both from the Police and Highways Section personnel that jointly produced the report.

In Gibraltar the maximum national speed limit is established at 50Km/hr. The report has looked into every road to establish what the correct speed limit should be.





## **Roads Surveyed**

1. Winston Churchill Avenue
2. Glacis Road
3. Bayside Road
4. Smith Dorrien Avenue
5. Corral Road
6. Fish Market Road
7. Waterport Road
8. North Mole Road
9. Europort Avenue
10. Europort Road
11. Bishop Caruana Road
12. Harbour Views Road
13. Queensway
14. Reclamation Road
15. Devil's Tower Road
16. Forbes Road
17. Flint & Garrod Road
18. Cemetery, Lancaster, Halifax & Shackleton Road
19. Eastern Beach Road
20. Catalan Bay Road
21. Beaver Road
22. Sir Herbert Miles Road
23. Catalan Bay Road
24. Dudley Ward Tunnel
25. Europa Advance Road
26. Europa Road
27. Upper Rock Roads, Engineer Road, Windmill Hill Road
28. Prince Edward's Road
29. Flat Bastion Road
30. Castle Road, Lower Castle Road
31. Line Wall Road
32. Ragged Staff Road
33. Rosia Road
34. Main Street south
35. Camp Bay
36. South Pavilion Road
37. Naval Hospital Road & Hill
38. Boyd Street
39. Europa Road
40. Red Sands Road
41. Witham's Road, St Joseph's Road
42. Housing Estate, Glacis Estate, Laguna Estate, Edinburgh Estate, Moorish Castle Estate & Varyl Begg Estate.



## Data Recorded

The following table shows the main roads surveyed and whether there is need for the current speed limits to be kept as existing or reviewed and upgraded. There is a need to consider the merits of either having a rounded off speed limit in fractions of 10 Km/hr or whether there is any merit in having speeds in fractions of 5 Km/r such as say 35 Km/hr?

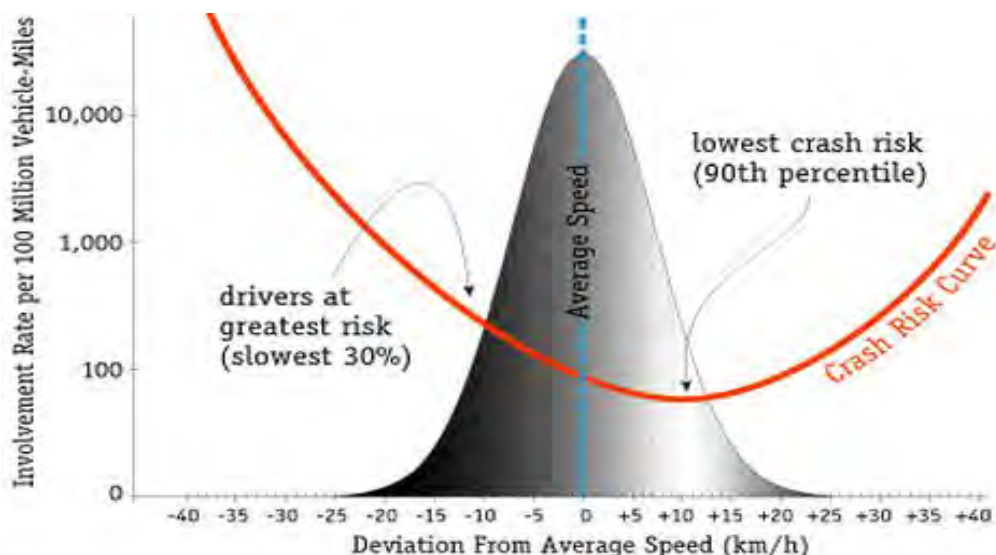
Plenty of research has shown that the safest group of vehicles are travelling at or below what is called the 85<sup>th</sup> to 90<sup>th</sup> percentile speeds. Research shows that crash risk alters with speed and this is shown by the red crash curve (figure1). At the 85<sup>th</sup> to 90<sup>th</sup> percentiles we tend to find drivers with above average skill competence, and this is why their crash risk is lowest. Above the 90<sup>th</sup> percentile we tend to find drivers exceeding safe limits and their accident risk increases as a consequence. Note that the “average” driver at the 50% percentile has a greater crash risk than the 85<sup>th</sup> percentile driver. Below the 30<sup>th</sup> percentile crash risk is significantly increased and these speeds tend to be used by less skilled and competent drivers.

The 85<sup>th</sup> percentile is often used to determine speed limits for roads. The theory assumes that most drivers are reasonable and do not want to get in an accident, but do want to get to their destination as quickly as possible. Therefore a speed at which 85 percent of people drive is figured to be the highest safest speed for that road.

Use of the 85<sup>th</sup> percentile speed is based on the theory that:

1. The large majority of drivers:
  - a. Are reasonable and prudent
  - b. Do not want to have an accident
  - c. Desire to reach their destination in the shortest possible time
2. A speed at or below which 85<sup>th</sup> percent of people drive at any given location under good weather and visibility conditions may be considered as the maximum safe speed for that location.

**Figure 1**





**Table 1**

Road Name	Existing Speed Limit in Place Km/hr	85 <sup>th</sup> percentile Speed kph recorded on both directions	Recommended Speed Limit Km/hr	Remarks
Glacis Road	30	35 NB 39 SB	40	Need to upgrade
Smith Dorrien Avenue	30	34 NB 35 SB	40	Should be 35 but consideration must be given whether to have the limits in stages of 5 Km/hr?
Corral Road	30	21 18	30	Keep as existing
Fish Market Road	30	31	30	Keep as existing
Europa Road	30	42 45	40	Need to upgrade
Waterport Road	30	39 34	40	Need to upgrade
North Mole Road	30	45 48	40	Need to upgrade
Europort Avenue	30	34 39	40	Need to upgrade
Europort Road	30	40 42	40	Need to upgrade
Bishop Caruana Road	30	42 42	40	Need to upgrade
Catalan Bay Road	50	55 60	50	Keep as existing
Sir Herbert Miles Road	50	47 50	50	Keep at 50 but there is a need to have a uniform speed throughout road
Europa Advance Road	50	54 55	50	Keep as existing
Queensway Regal House to Waterport	50	43 29	40	Need to upgrade reduce due to proximity of a school
Queensway Chilton Ct to Coaling Island	50	51 48	50	Keep as existing
Engineer Road	30	63 42	40	Need to upgrade



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Willis's Road	30	34 35	30	Keep as existing
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***Table 1 continued***

Road Name	Existing Speed Limit in Place Km/hr	85 <sup>th</sup> percentile Speed kph recorded on both directions	Recommended Speed Limit Km/hr	Remarks
Prince Edward's Road	30	42	30	Keep as existing
Flat Bastion Road	30	31	30	Keep as existing
Castle Road	30	39	30	Keep as existing
Line Wall Road	30	39 40	40	Need to upgrade
Line Wall Road Lovers Lane	30	39	40	Need to upgrade
Windmill Hill Road	30	34 34	30	Keep as existing
Bayside Road	30	35	30	Keep as existing
Ragged Staff Road	30	42 42	40	Need to upgrade
Rosia Road	50	50 33	50	Keep as existing

Further to the data collected, it is further recommended that the following speed should also be applied to other road areas of Gibraltar not shown on table 1 above.

- Housing Estates** – The speed limits for all housing estates should be taken as 30 Km/hr. This includes the following estates, Varyl Begg, Laguna, Moorish Castle, Alameda and Glacis Estate.
- Upper Town and inner Town Roads** – All these roads should be restricted to 30 Km/hr. This includes roads such as Main Street south, Town Range, Kings Yard Lane, and Governor's Street etc.
- Specific locations** – There will be locations where specific consideration might be given to even lowering the speed limit to 20 Km/hr, but this would be only to a particular location where special road conditions would apply e.g. proximity to a school or somewhere appropriate for a justifiable reason.
- It was also identified that in some roads the speed limits applicable were not consistent and uniform throughout e.g. Sir Herbert Miles Road. Along this road we have 50, 40, 30 and 20 Km/hr speeds and this becomes confusing to the driver.



## Conclusion

It was identified from the survey undertaken of the existing speed limits along our Gibraltar roads that there is a need to review many of the existing speed limit. In the majority of cases existing speed limits need to be increased slightly.

The following plan of action is recommended.

1. That the speed limits be upgraded as recommended in table 1 above including the estates.
2. It is also recommended that the Gibraltar National maximum speed limit of 50 Km/hr is not increased. Roads that already have this maximum speed limit will remain unless highlighted in table 1 above.
3. The exercise of implementing the recommendations in Table 1 above is phased out in stages. The task on implementing the review involve removing old signs and replacing with new speed limit signs which could be placed at new locations with new signposts to make them more visible to the driver.
4. That the roads with various speed limits need to be looked upon with a view regularising and making speed limits uniform throughout as much length of road as possible and only lowered if there is a particular reason to do so.



## Update on the Above Recommendations

Further to the above recommendations works have already been done in September 2016 to review the following roads which have been raised to match the new recommended speed limits as follows.

Road Name	Existing Speed Limit in Place Km/hr	85 <sup>th</sup> percentile Speed kph recorded on both directions	Recommended Speed Limit Km/hr	Remarks
Waterport Road	30	39 34	40	Upgraded
North Mole Road	30	45 48	40	Upgraded
Europort Avenue	30	34 39	40	Upgraded
Europort Road	30	40 42	40	Upgraded
Bishop Caruana Road	30	42 42	40	Upgraded
Queensway Regal House to Waterport	50	43 29	40	Upgraded need to monitor due to proximity of a school

# Appendix 13

## Appendix 13—Traffic & Transport Legislation

- Legislation relating to the STTPP



## Legislation relating to the STTPP

15 Sep 2016	NOTICE OF DESIGNATION FOR PAY AND DISPLAY ZONE	TRAFFIC	<a href="#">View</a>
25 Aug 2016	TRAFFIC (LICENSING AND REGISTRATION) REGULATIONS	TRAFFIC	<a href="#">View</a>
11 Aug 2016	NOTICE OF CORRIGENDUM	TRAFFIC	<a href="#">View</a>
11 Aug 2016	TRAFFIC WARDENS (APPOINTMENT) NOTICE 2016	TRAFFIC	<a href="#">View</a>
11 Aug 2016	NOTICE OF CORRIGENDUM	TRAFFIC	<a href="#">View</a>
11 Aug 2016	APPOINTMENT OF AUTHORISED PERSONS	TRAFFIC	<a href="#">View</a>
01 May 2016	Traffic (Licensing and Registration) (Amendment) Regulations 2016	TRAFFIC	<a href="#">View</a>
17 Mar 2016	CIVIL AVIATION (CIVIL AIRPORT) REGULATIONS 2016	CIVIL AVIATION	<a href="#">View</a>
03 Mar 2016	Traffic (Parking and Waiting) (Amendment) Regulations 2016	TRAFFIC	<a href="#">View</a>
03 Mar 2016	NOTICE OF DESIGNATION FOR PAY AND DISPLAY ZONE	TRAFFIC	<a href="#">View</a>
03 Mar 2016	Pay and Display (Chargeable Hours) (Amendment) Order 2016	TRAFFIC	<a href="#">View</a>
12 Feb 2016	NOTICE OF APPOINTMENT OF TRAFFIC COMMISSION	TRAFFIC	<a href="#">View</a>
12 Oct 2016	Traffic (Amendment) Act 2016	TRAFFIC	

Source: [Gibraltar Law Offices: Legislation](#)