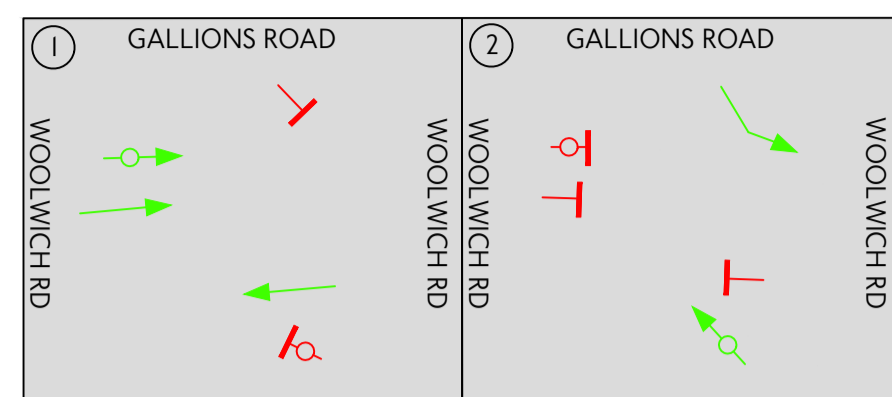




EXISTING METHOD OF CONTROL 06/000349 WOOLWICH ROAD - GALLIONS ROAD



Provide reinforced footway to support emergency vehicle access into side road

Provide ramp up to enable emergency service vehicles access into Gallions Road

Provide new pedestrian crossing at junction

Provide reflective bollards with signs to TSRGD diag. 955

Reduce footway width to support provision of two-way cycle track

Remove temporary island construction and provide bus stop where cycle track passes between the footway and new bus stop island

Provide bus shelter on bus stop island

EL Sub Sta

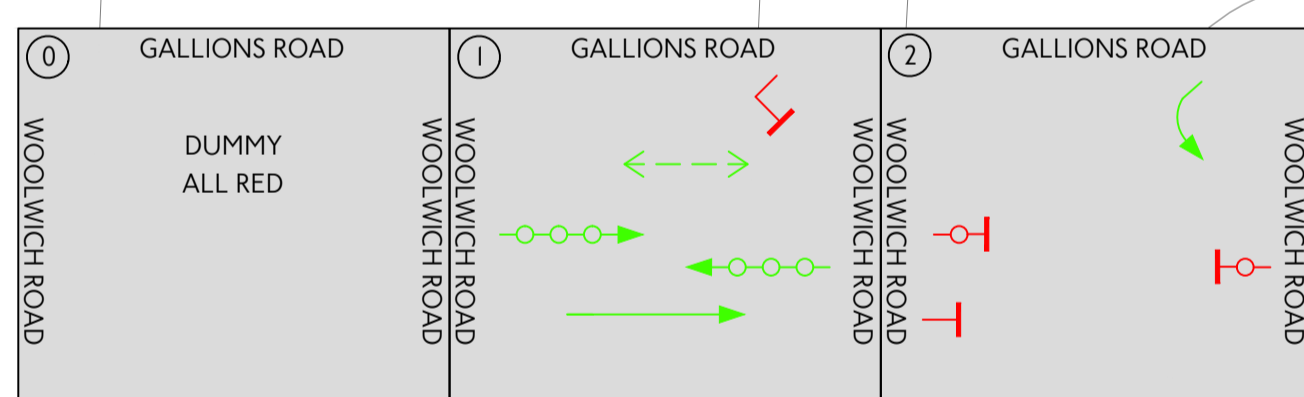
GALLIONS ROAD

WOOLWICH ROAD

WOOLWICH ROAD

FOR CONTINUATION SEE PJ616C-RSM-FEA-06-DR-TE-01-0002

PROPOSED METHOD OF CONTROL 06/000349 A206 WOOLWICH ROAD - GALLIONS ROAD



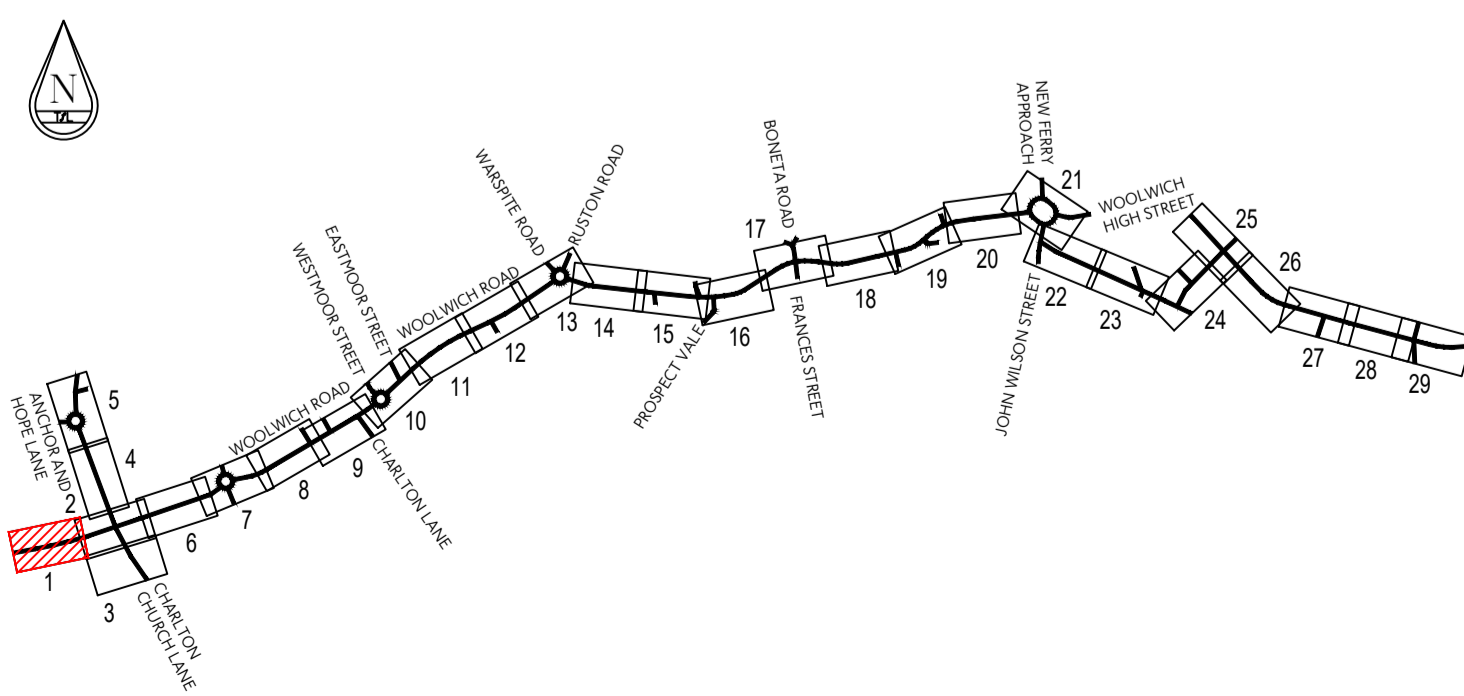
Remove experimental junction layout where westbound cycle track is on south side, relocating cycle track to north side

Signal control for westbound traffic removed

Provide sign to TSRGD diag. 606

Remove central reservation island and provide new island

SCHEME EXTENTS



LEGEND

- Proposed road marking - white
- Proposed road marking - yellow
- Proposed road marking - red
- Existing road marking
- Existing road marking to be removed
- Proposed kerb
- Existing kerb / tactile to be removed
- Proposed raised tactile delineator
- Proposed dropped kerb
- Proposed transition kerb
- Proposed bollard
- Proposed sign and post
- Proposed lamp column
- Proposed lamp column with sign plate
- Existing gully affected
- Proposed bus stop flag
- Proposed bus shelter
- Proposed cycle stand
- Proposed IGP
- Proposed guardrail
- Guardrail to be removed
- Proposed Belisha beacon
- Street furniture to be removed
- Proposed ramp
- Stat cover to be raised / lowered / relocated
- Proposed tactile paving - buff
- Proposed tactile paving - red
- Proposed tactile paving - grey
- Proposed bench
- Proposed grass area
- Proposed concrete paving
- Proposed granite setts
- Proposed kerbed island
- Proposed build-out
- Proposed blue surfacing
- Proposed buff surfacing
- Proposed engraved cycle paver
- Proposed accessible cycle bay
- Proposed green estate

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Transport for London
TfL Engineering

Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8NJ

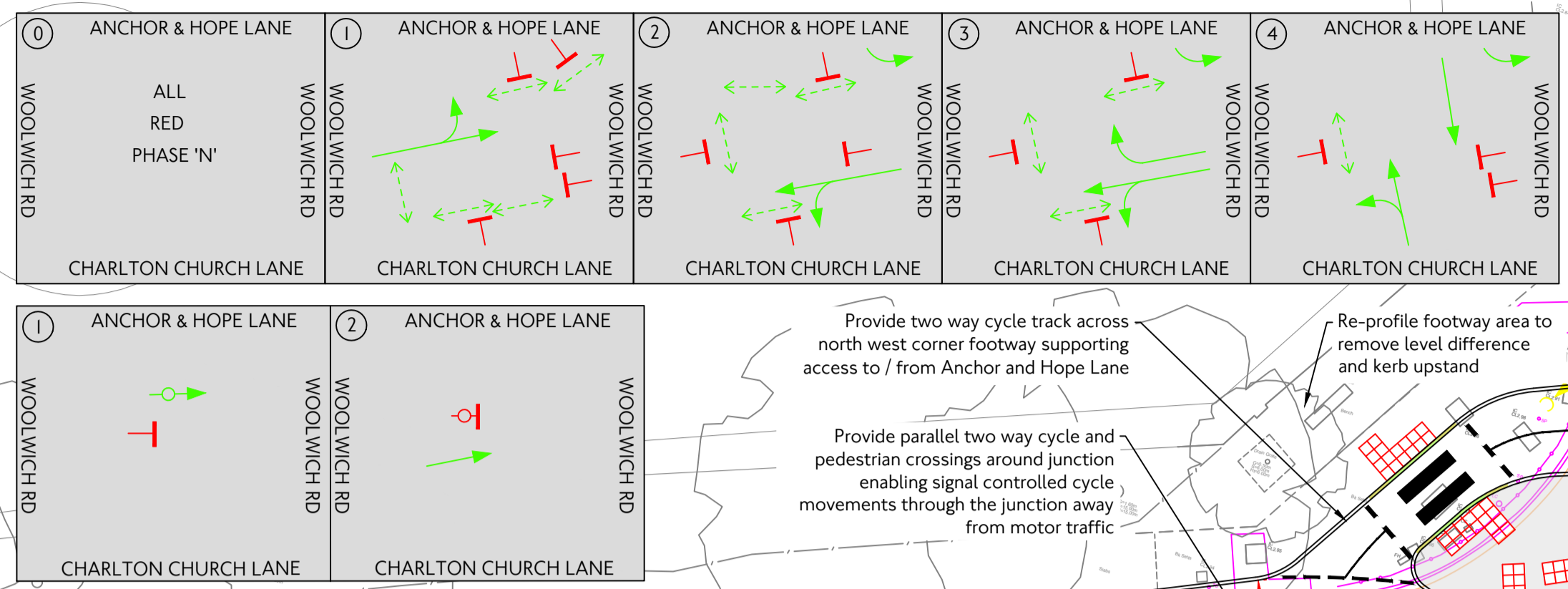
borough
scheme
RB of Greenwich
Cycleway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
MAY 22	1:200 @ A1	JF	AT	AM	0001 OF 0029
submittal					revision
S3	FOR COMMENT				P02

drawing No
PJ616C-RSM-FEA-06-DR-TE-01-0001

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EXISTING METHOD OF CONTROL 06/000031/U A206 WOOLWICH ROAD - CHARLTON CHURCH LANE



Provide two way cycle track across north west corner footway supporting access to / from Anchor and Hope Lane

Re-profile footway area to remove level difference and kerb upstand

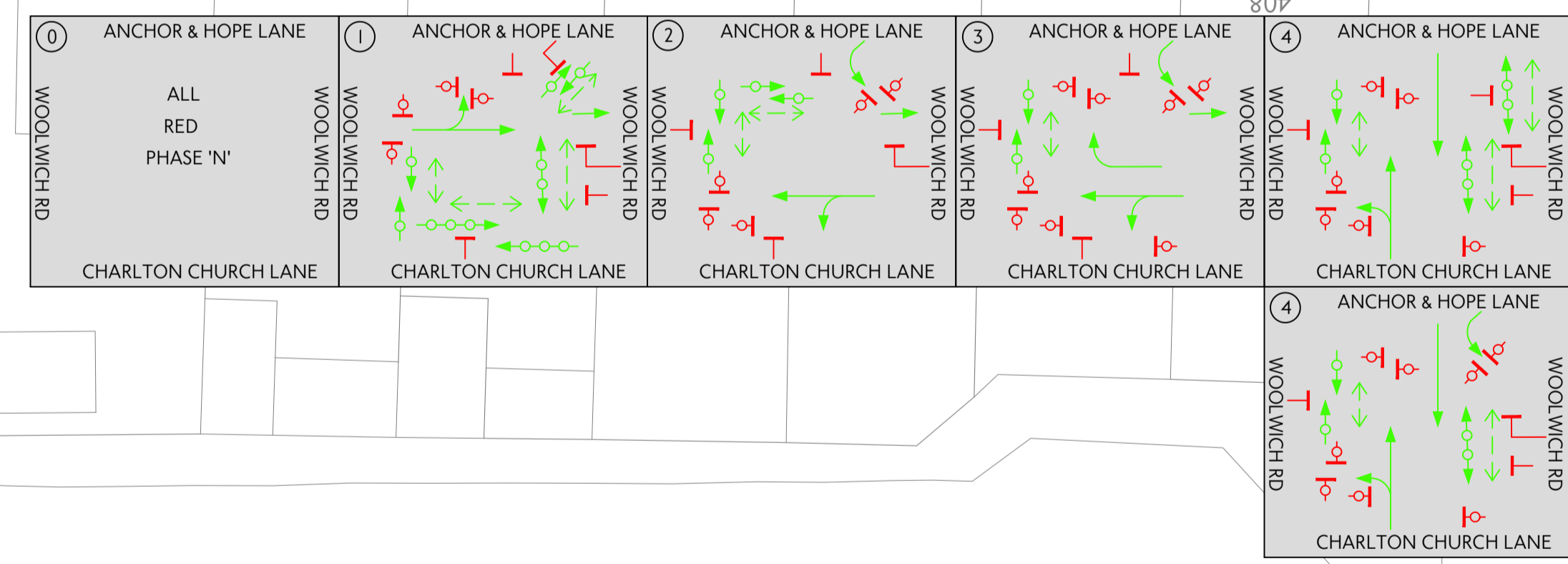
Provide parallel two way cycle and pedestrian crossings around junction enabling signal controlled cycle movements through the junction away from motor traffic

Provide new trees on central island

Provide footway level cycle track providing link to/from Anchor and Hope Lane

Provide new Toucan crossing on eastern arm of junction

PROPOSED METHOD OF CONTROL 06/000031/U A206 WOOLWICH ROAD - CHARLTON CHURCH LANE



*Alternative stage

Provide segregated cycle track to junction

Provide new cycle lane up to new Toucan crossing linking to Charlton station

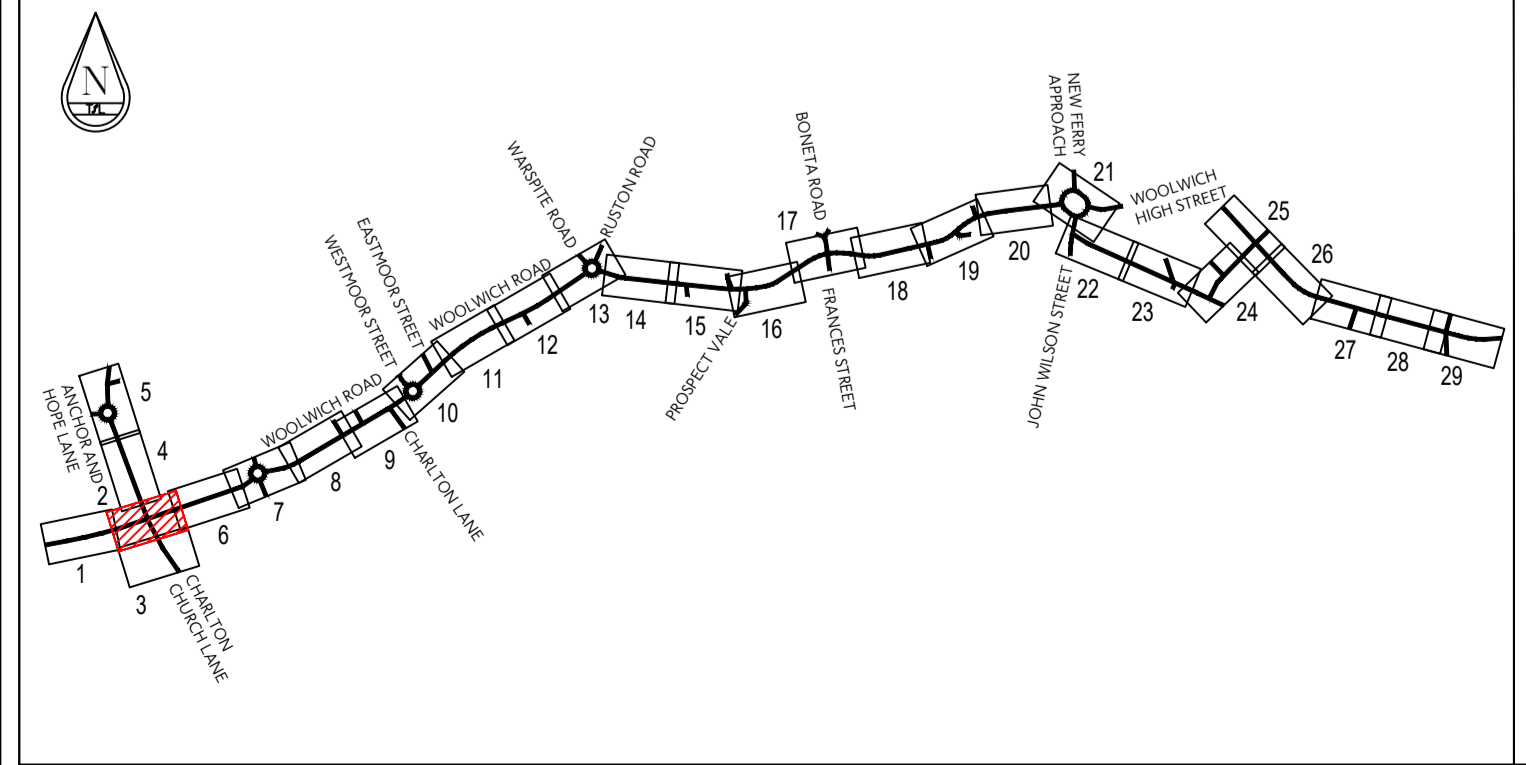
Provide ramp to/from cycle track to access new Toucan crossing

loading bay marking retaining existing parking and loading restrictions prohibiting waiting "at all times" and loading Mon - Fri, 8.00 - 9.30 am and 4.30 - 6.30pm.

Provide dropped kerbs at rear and centre of loading bay for loading access

FOR CONTINUATION SEE PJ616C-RSM-FEA-06-DR-TE-01-0003

FOR CONTINUATION SEE PJ616C-RSM-FEA-06-DR-TE-01-0006



LEGEND

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	Proposed road marking - yellow		Existing gully affected		Proposed tactile paving - red
	Proposed road marking - red		Proposed bus stop flag		Proposed tactile paving - grey
	Existing road marking		Proposed bus shelter		Proposed bench
	Existing road marking to be removed		Proposed cycle stand		Proposed grass area
	Proposed kerb		Proposed IGP		Proposed concrete paving
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	Proposed bollard		Stat cover to be raised / lowered / relocated		Proposed buff surfacing
	Proposed sign and post				Proposed engraved cycle paver
	Proposed lamp column				Proposed accessible cycle bay
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Transport for London
TfL Engineering Traffic Design Engineering

Paestra
197 Blackfriars Road
London SE1 8NJ

borough
scheme
RB of Greenwich
Cyclway 4 Extension
Feasibility Design

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submittal					revision
S3	FOR COMMENT				P02

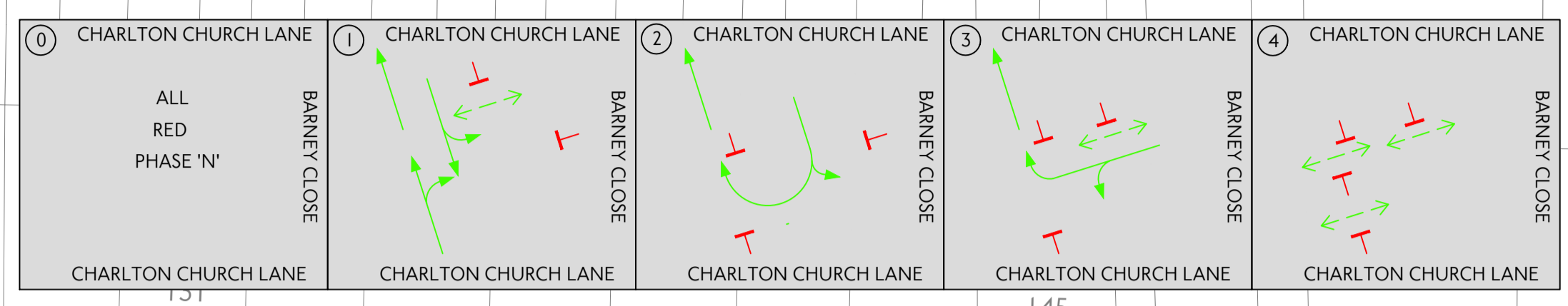
drawing No
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rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

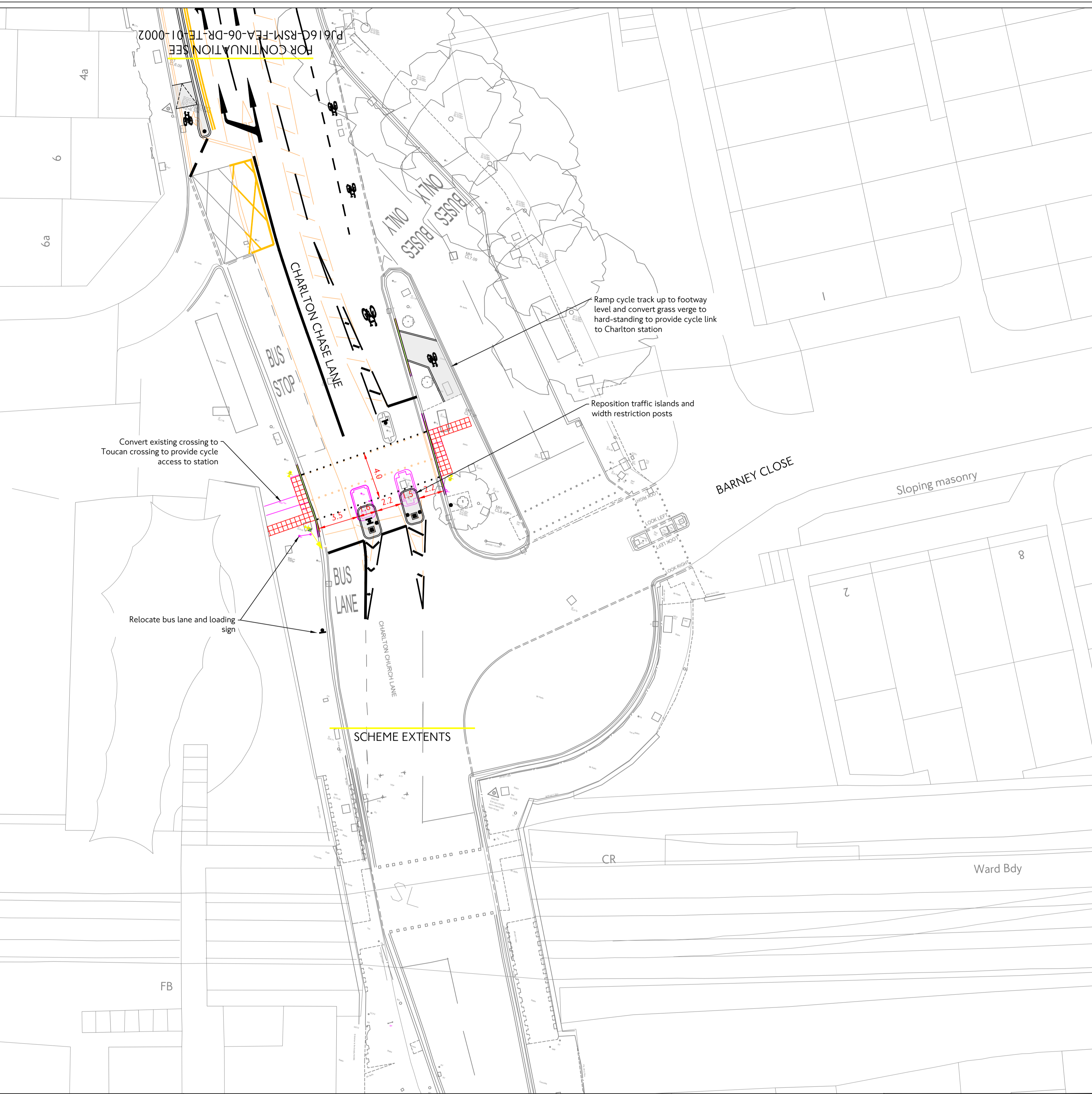
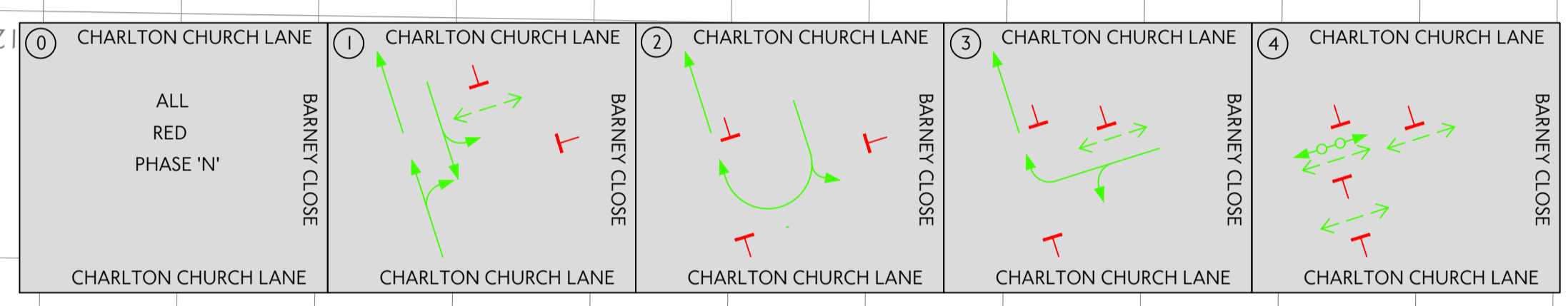
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PJ616C-RSM-FA-06-DR-TE-01-0002
FOR CONTINUATION SEE

EXISTING METHOD OF CONTROL 06/000204 - CHARLTON STATION CROSSING



PROPOSED METHOD OF CONTROL 06/000204 - CHARLTON STATION CROSSING

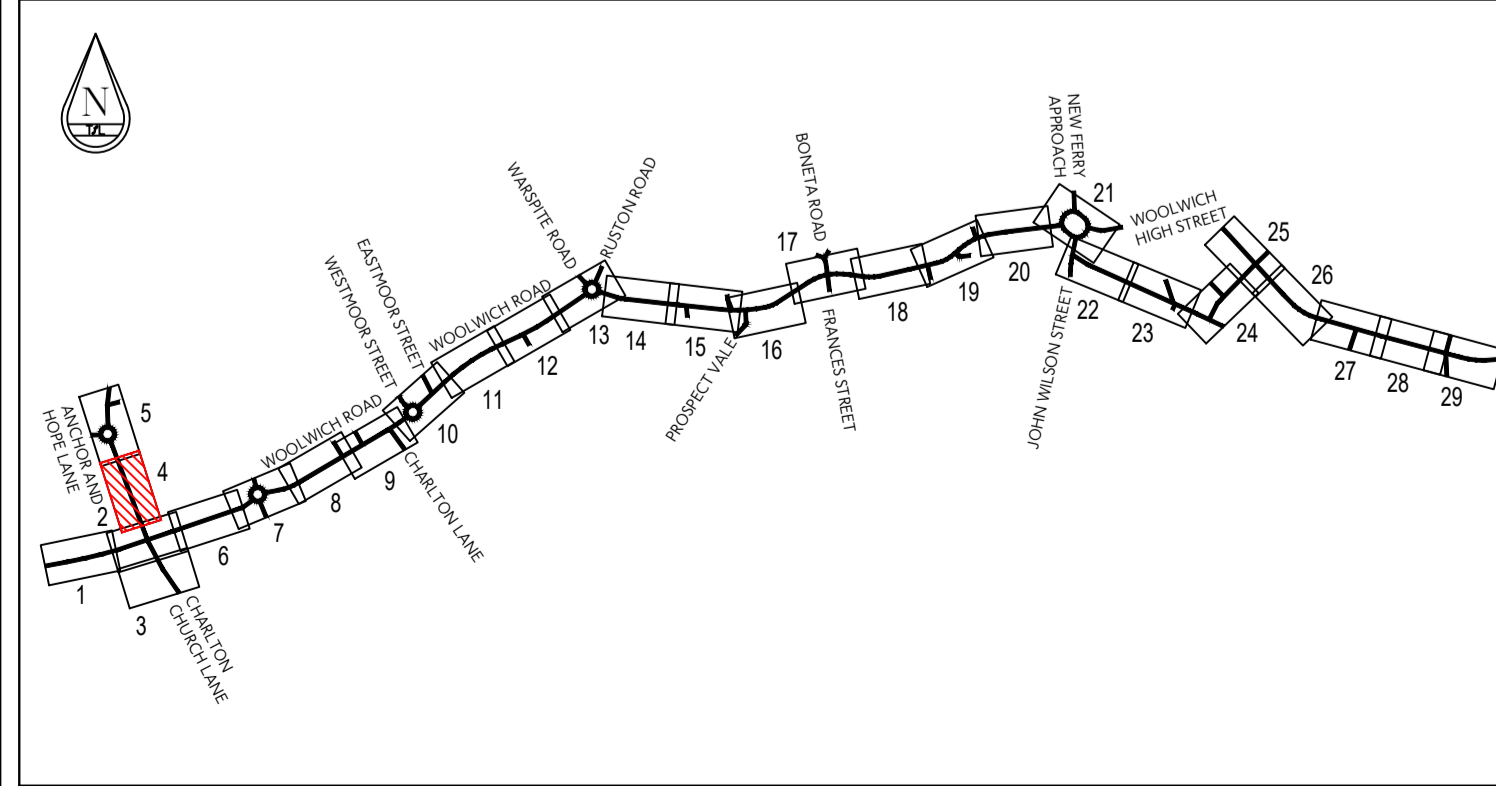
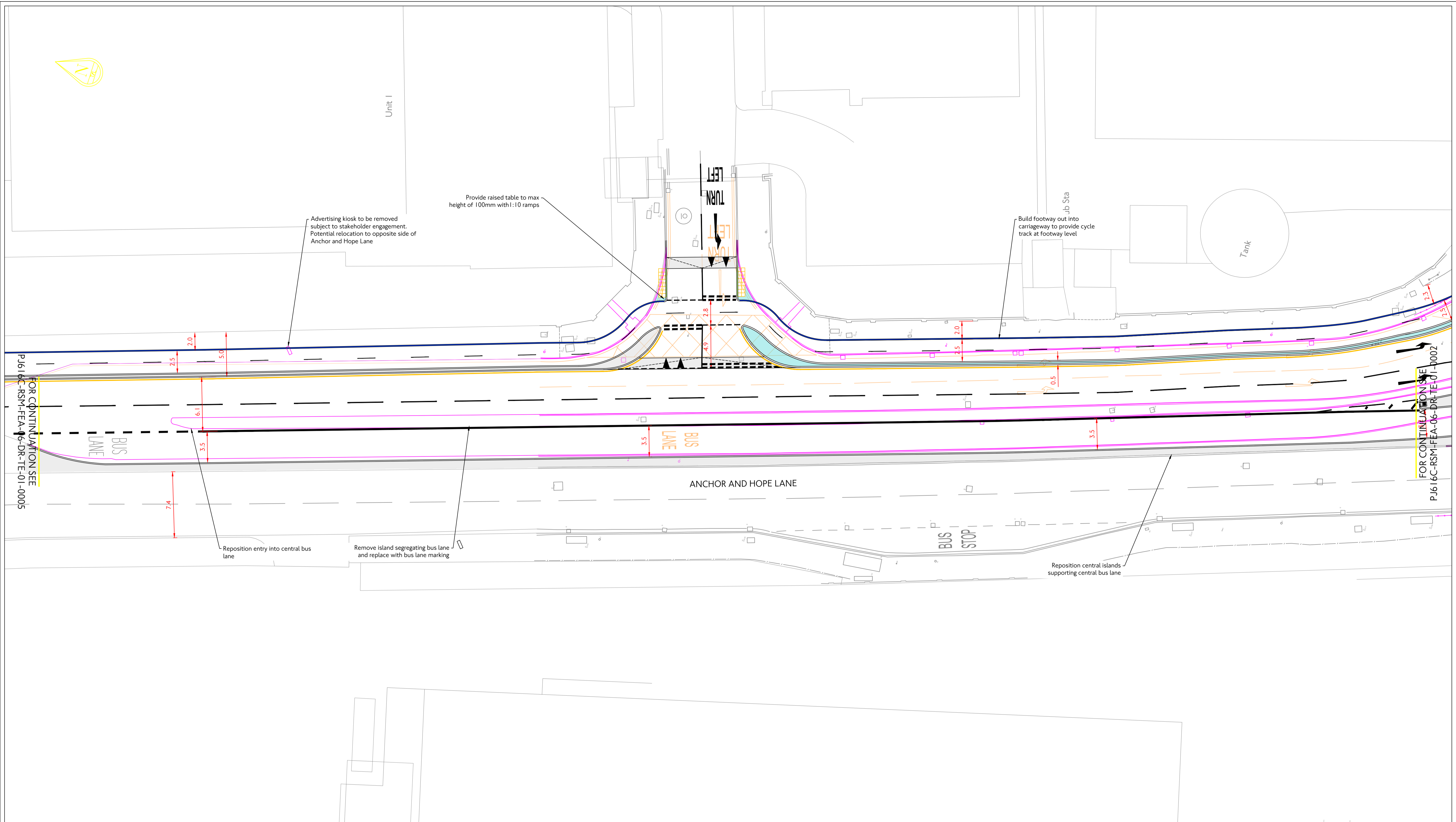


LEGEND

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	Proposed transition kerb		Proposed traffic signal		Proposed blue surfacing
	Proposed bollard		Proposed ramp		Proposed buff surfacing
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borough RB of Greenwich			
scheme Cycleway 4 Extension Feasibility Design			
date MAY 22	scale 1:200 @ A1	dm JF	chk AT
submittal S3	FOR COMMENT	app AM	sheet no 0003 OF 0029
drawing No P02	26.08.22	Changes following RSA1 comments	revision
rev	date	details	dm
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drawing No PJ616C-RSM-FA-06-DR-TE-01-0003			
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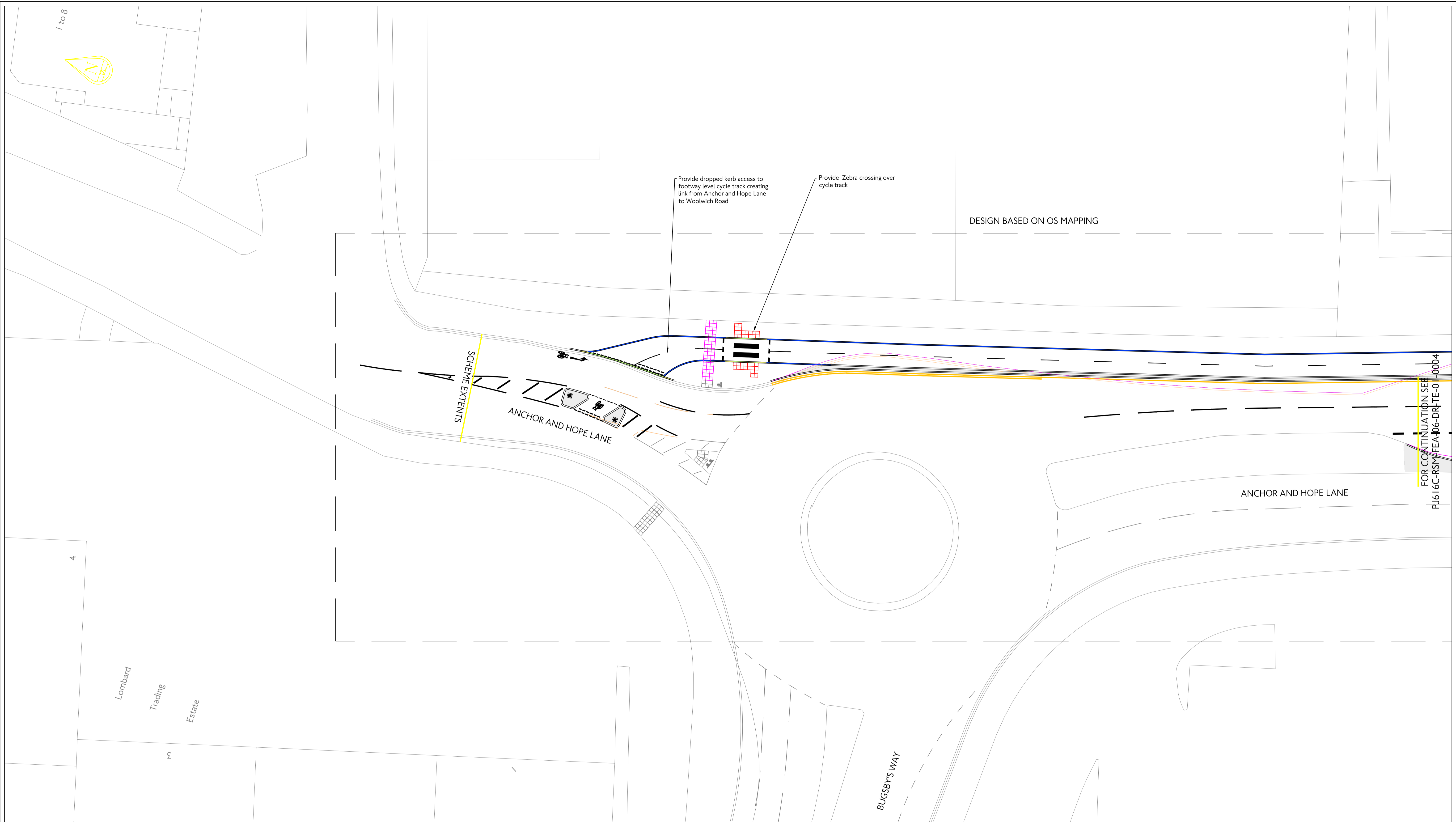
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PJ616C-RSM-FEA-06-DR-TE-01-0004		P02	
rev	date	details	dm
P02	26.08.22	Changes following RSA1 comments	JF
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DESIGN BASED ON OS MAPPING

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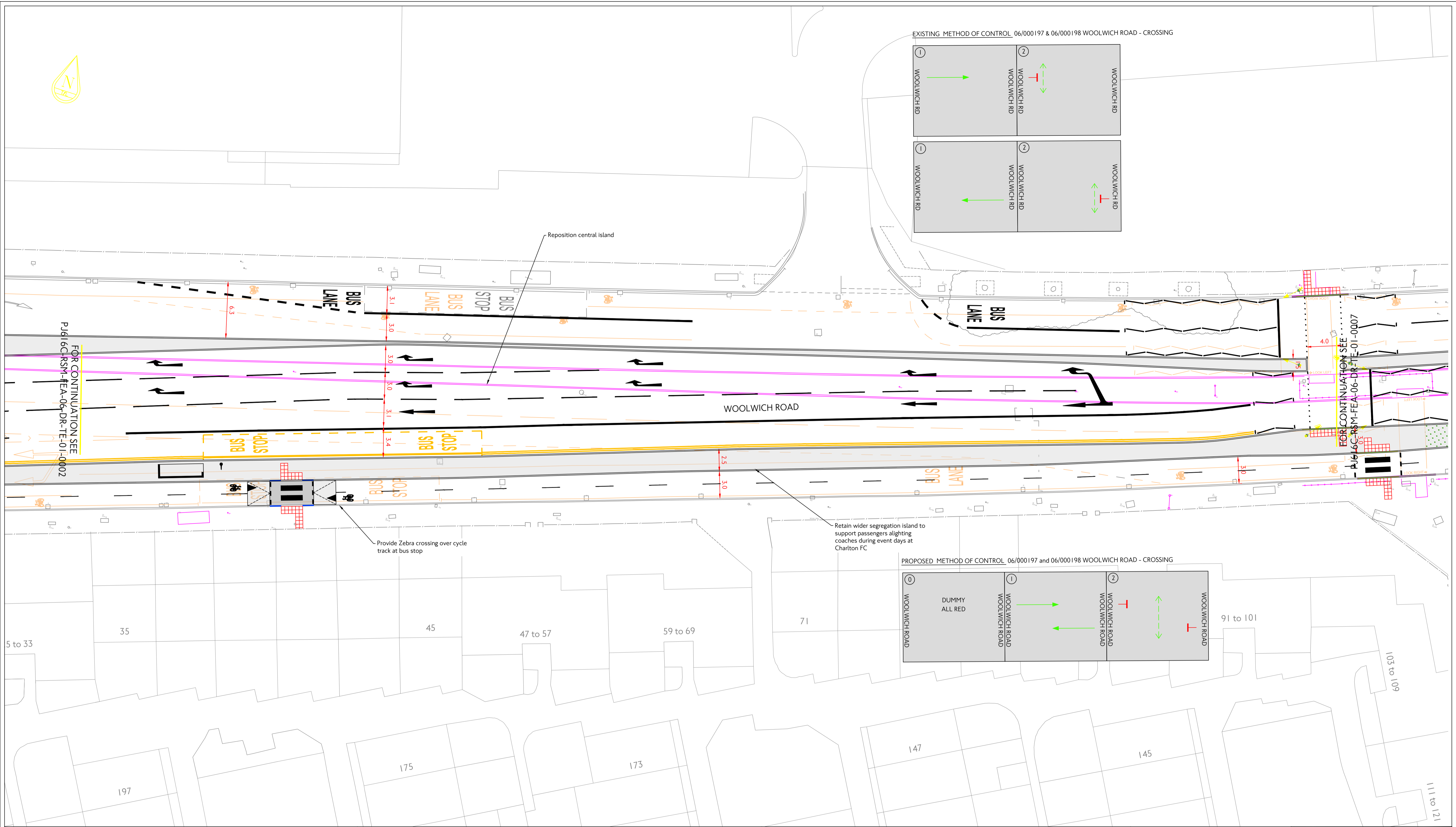


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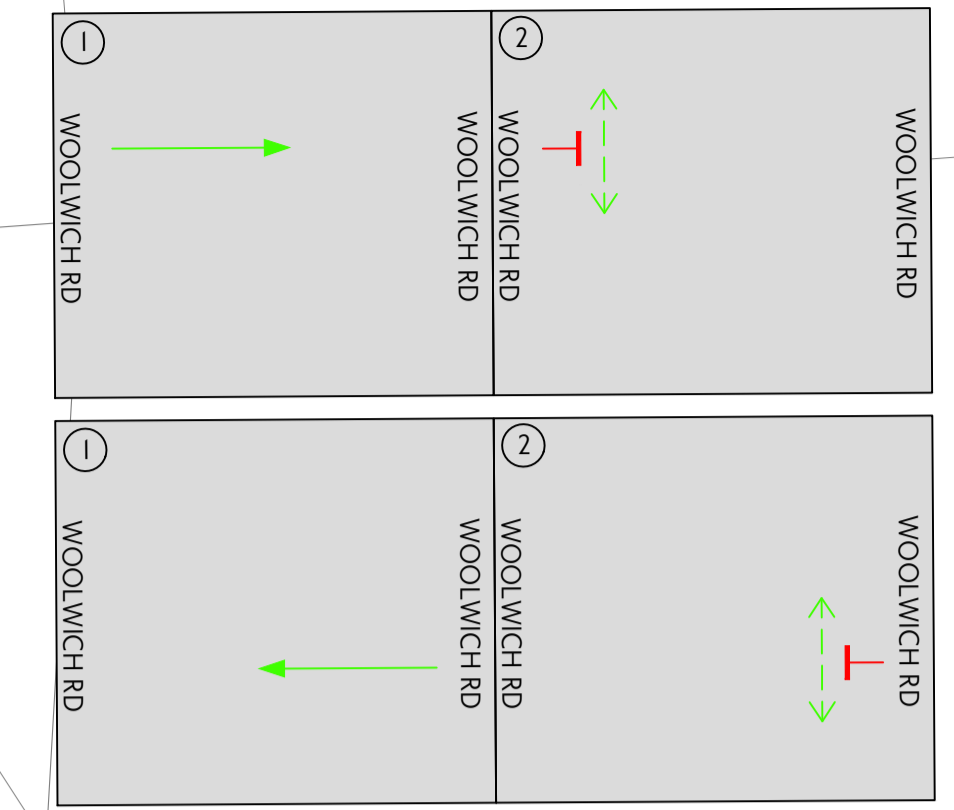
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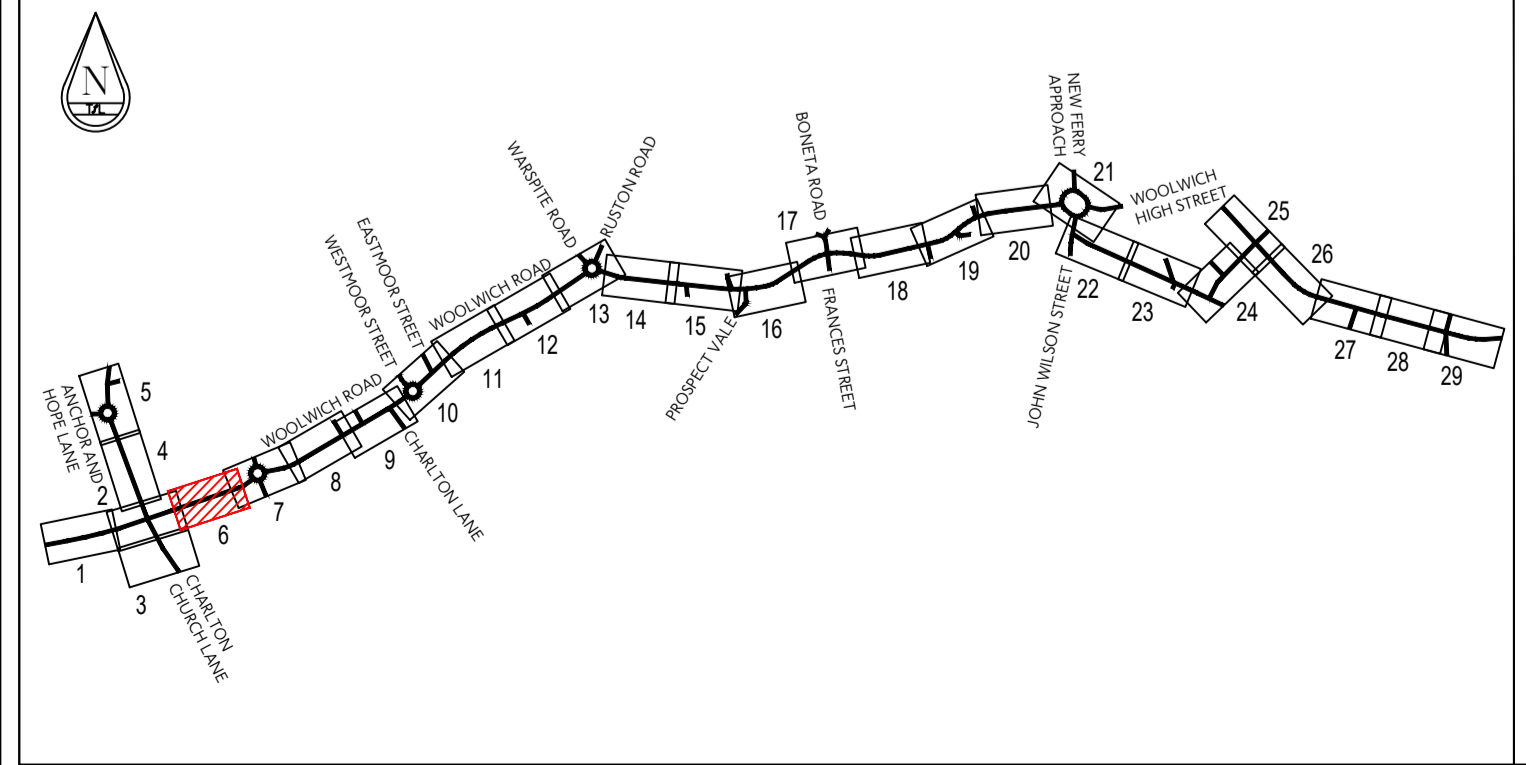
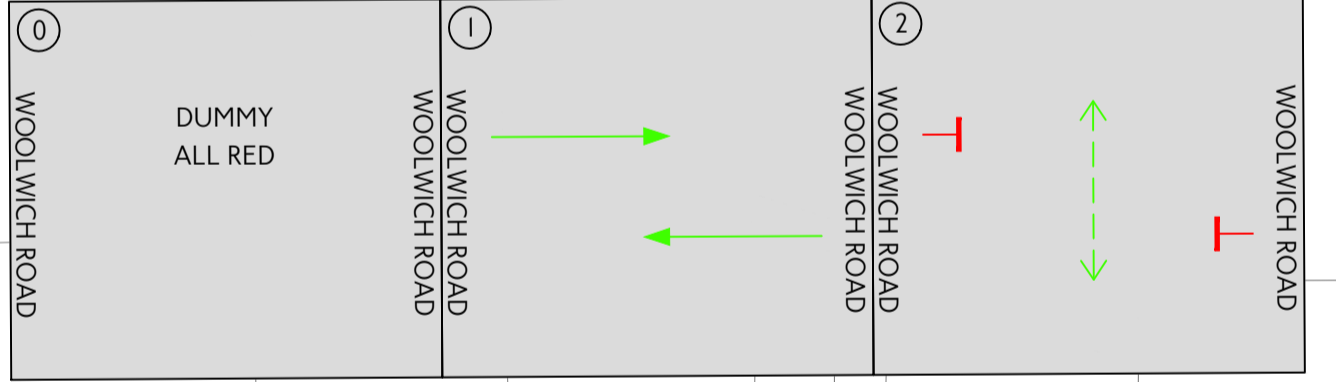
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EXISTING METHOD OF CONTROL 06/000197 & 06/000198 WOOLWICH ROAD - CROSSING



PROPOSED METHOD OF CONTROL 06/000197 and 06/000198 WOOLWICH ROAD - CROSSING



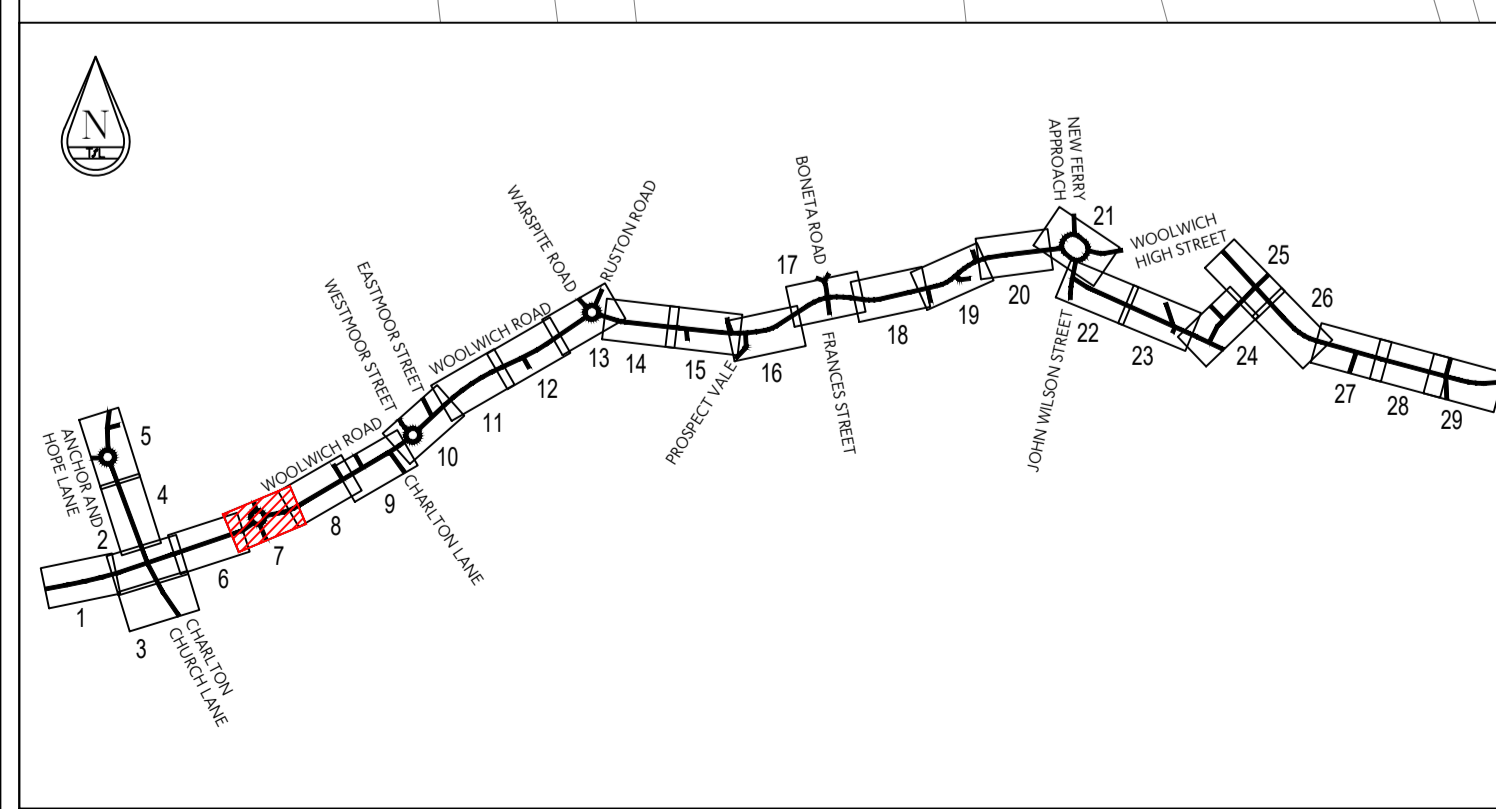
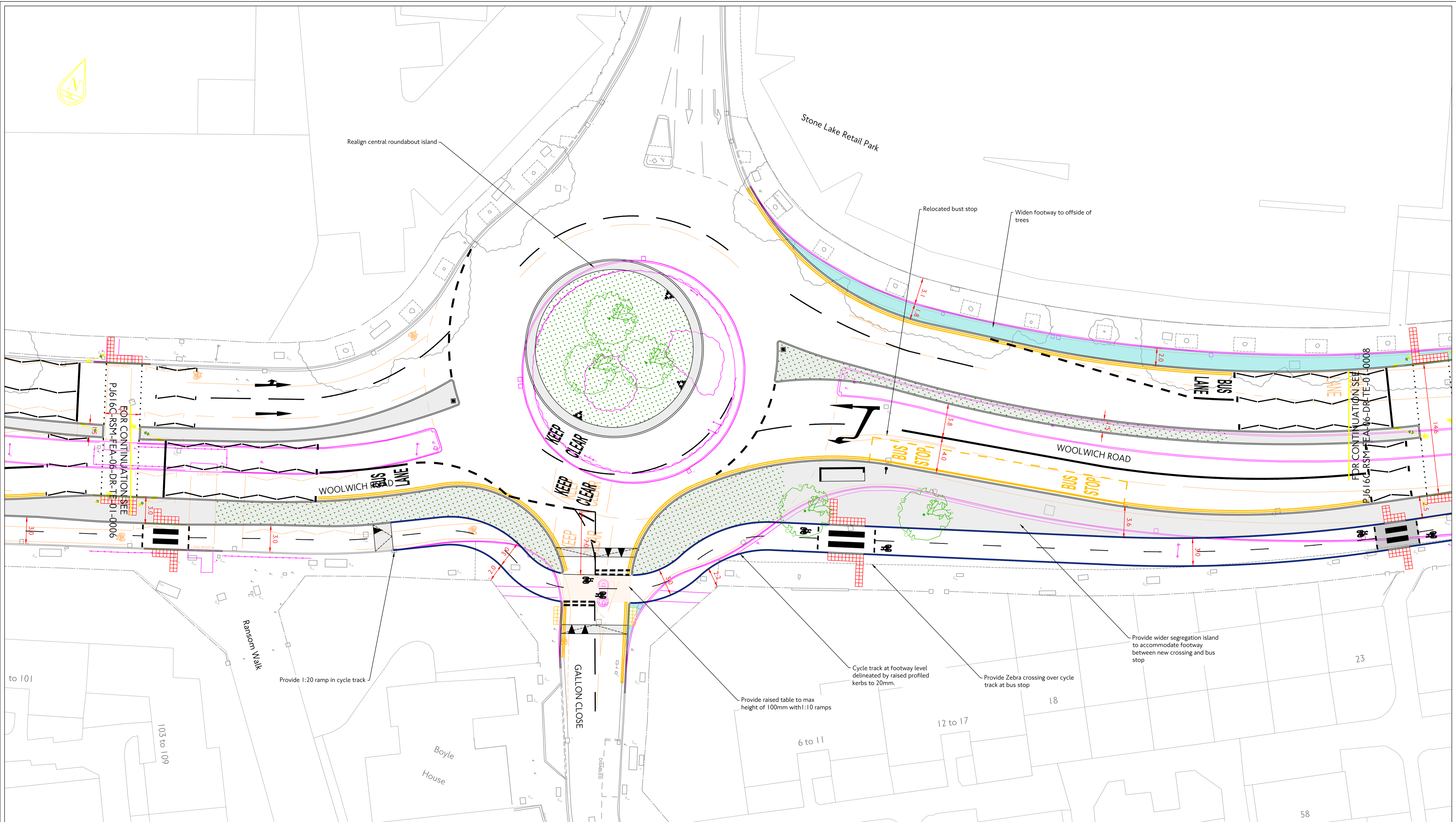
LEGEND

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		Traffic Design Engineering	
		Palestra 197 Blackfriars Road London SE1 8NJ	
RB of Greenwich Cycleway 4 Extension Feasibility Design			
date	scale	dm	chk
MAY 22	1:200 @ A1	JF	AT
submittal		app	AM
S3	FOR COMMENT		0006 OF 0029
drawing No		revision	
P02		P02	
rev	date	details	dm
P02	26.08.22	Changes following RSA1 comments	JF
			AT
			AM

drawing No: **PJ616C-RSM-FEA-06-DR-TE-01-0006**
 revision: **0006 OF 0029**
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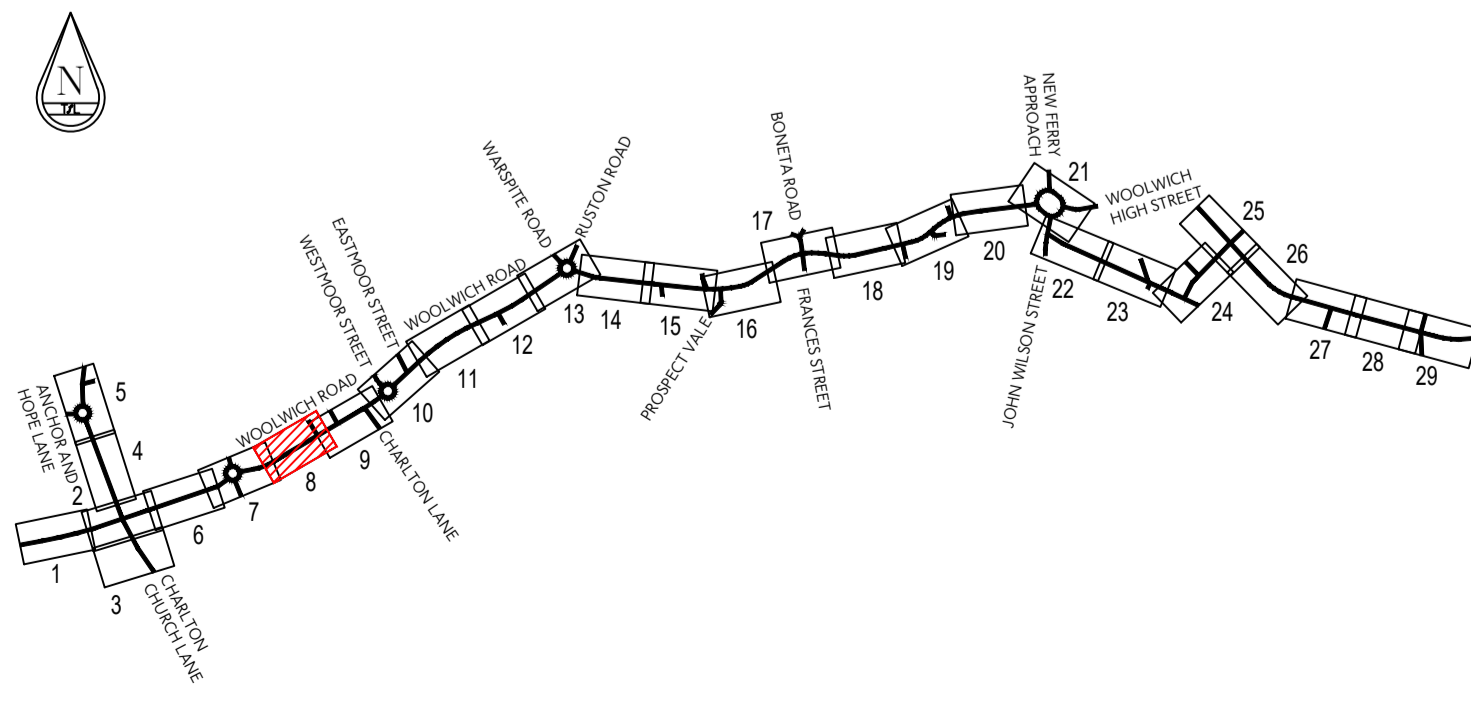
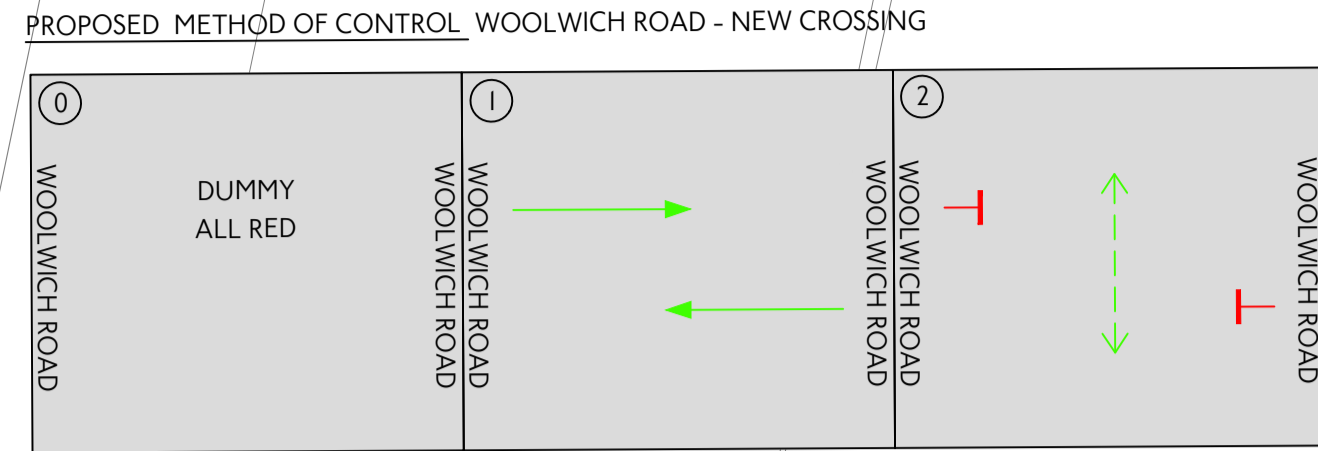
LEGEND

	Proposed road marking - yellow		Proposed lamp column with sign plate		Proposed tactile paving - buff
	Proposed road marking - red		Existing gully affected		Proposed tactile paving - grey
	Existing road marking		Proposed bus stop flag		Proposed grass area
	Existing road marking to be removed		Proposed bus shelter		Proposed concrete paving
	Proposed kerb		Proposed cycle stand		Proposed granite setts
	Existing kerb / tactile to be removed		Proposed IGP		Proposed kerbed island
	Proposed raised tactile delineator		Proposed guardrail		Proposed build-out
	Proposed dropped kerb		Guardrail to be removed		Proposed blue surfacing
	Proposed transition kerb		Proposed Belisha beacon		Proposed buff surfacing
	Proposed bollard		Proposed traffic signal		Proposed engraved cycle paver
	Proposed sign and post		Street furniture to be removed		Proposed accessible cycle bay
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RB of Greenwich Cyclway 4 Extension Feasibility Design			
date	scale	dm	chk
MAY 22	1:200 @ A1	JF	AT
submittal		app	AM
S3	FOR COMMENT		0007 OF 0029
drawing No			revision
PJ616C-RSM-FEA-06-DR-TE-01-0007			P02
rev	date	details	dm
P02	26.08.22	Changes following RSA1 comments	JF
			AT
			AM

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LEGEND

	Proposed road marking - white		Proposed lamp column with sign plate		Proposed tactile paving - buff
	Proposed road marking - yellow		Existing gully affected		Proposed tactile paving - red
	Proposed road marking - red		Proposed bus stop flag		Proposed tactile paving - grey
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	Proposed transition kerb		Proposed traffic signal		Proposed blue surfacing
	Proposed bollard		Proposed ramp		Proposed buff surfacing
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	Proposed lamp column				Proposed accessible cycle bay
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Transport for London
TfL Engineering

Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8JL

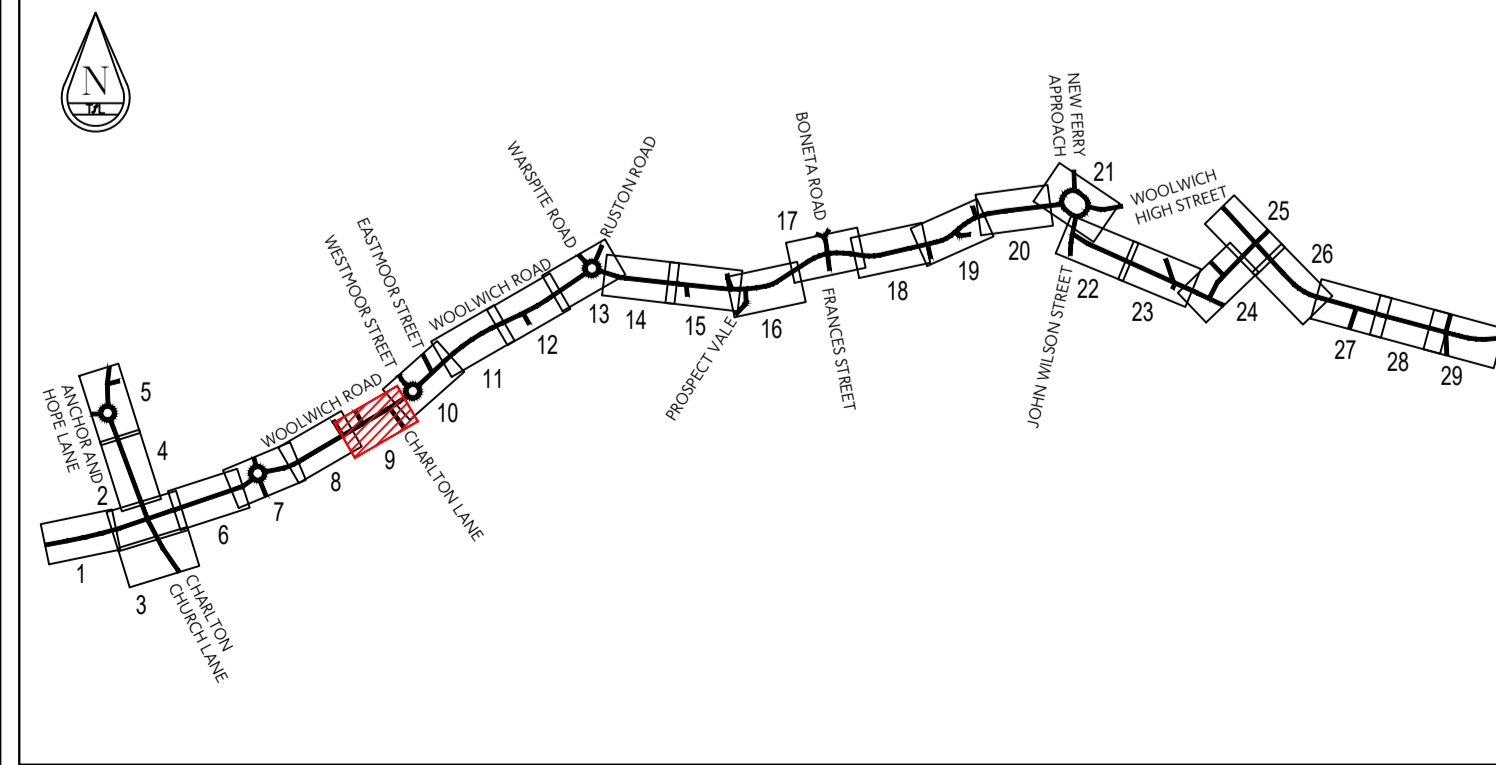
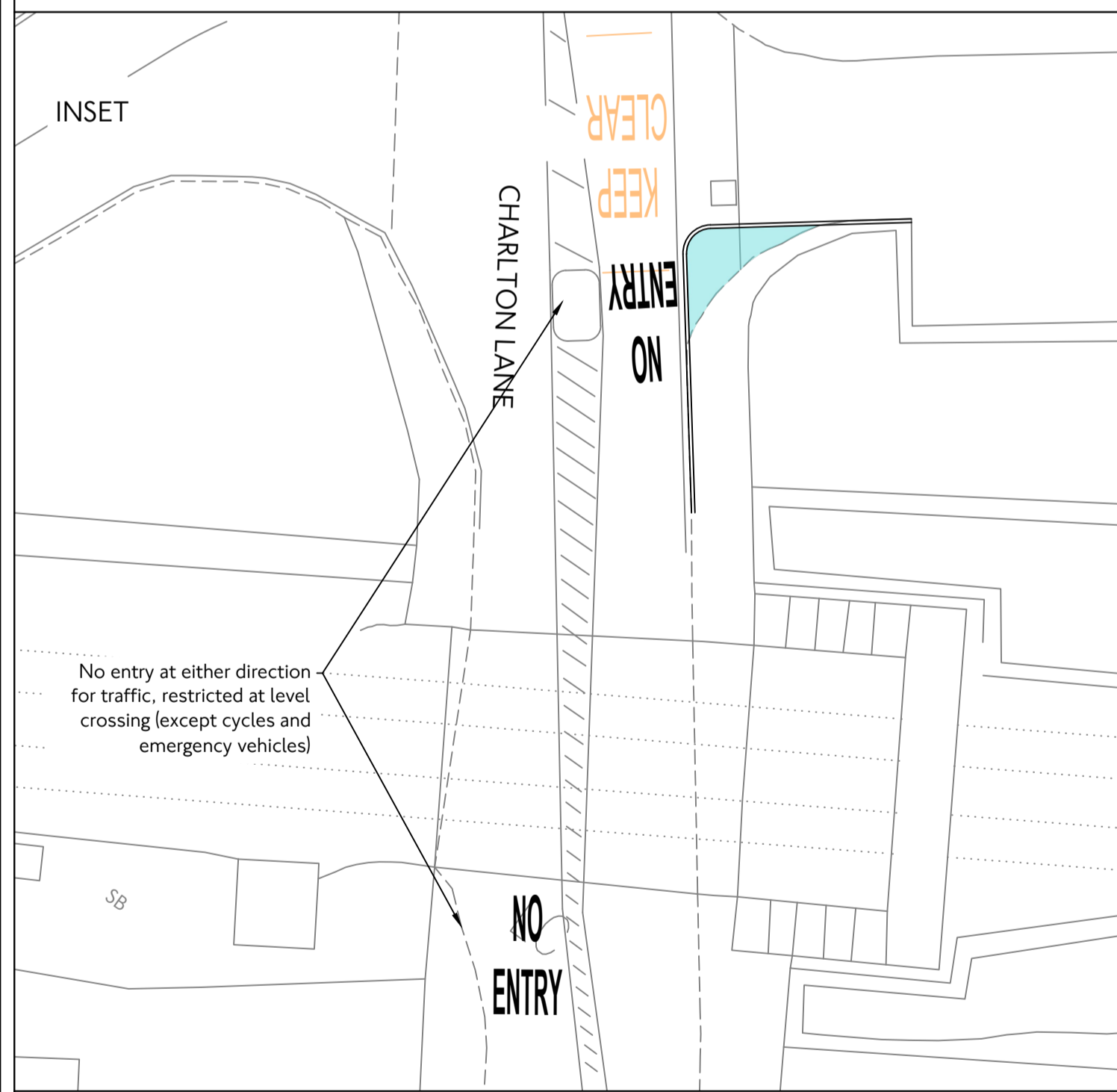
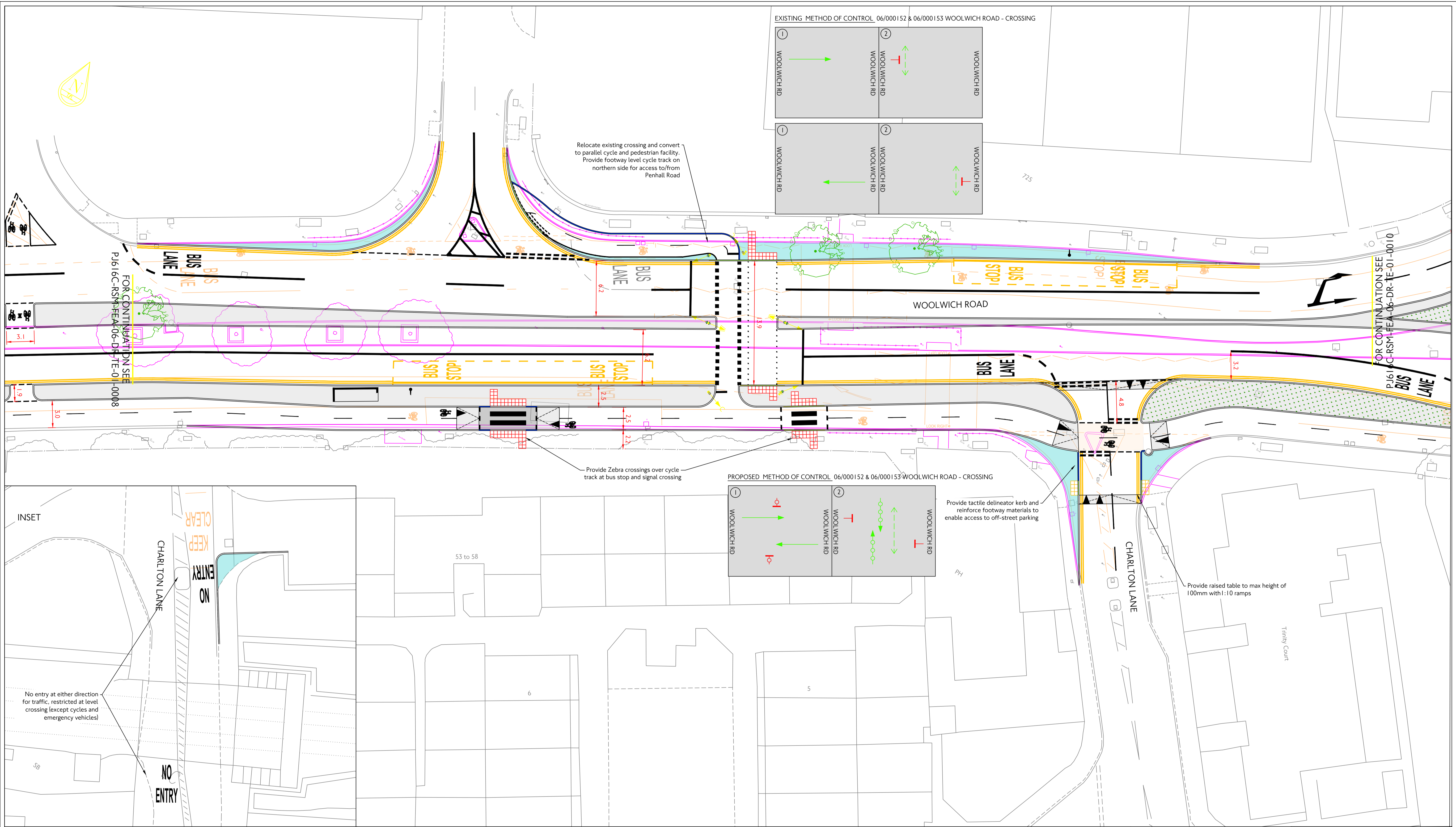
borough
scheme
RB of Greenwich
Cyclway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
MAY 22	1:200 @ A1	JF	AT	AM	0008 OF 0029
substantivity					revision
S3					P02

drawing No
PJ616C-RSM-FEA-06-DR-TE-01-0008

rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND

	Proposed road marking - yellow		Proposed lamp column with sign plate		Proposed tactile paving - red
	Proposed road marking - red		Existing gully affected		Proposed tactile paving - grey
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	Proposed bollard		Proposed traffic signal		Proposed buff surfacing
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rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

Transport for London
TfL Engineering

Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8JL

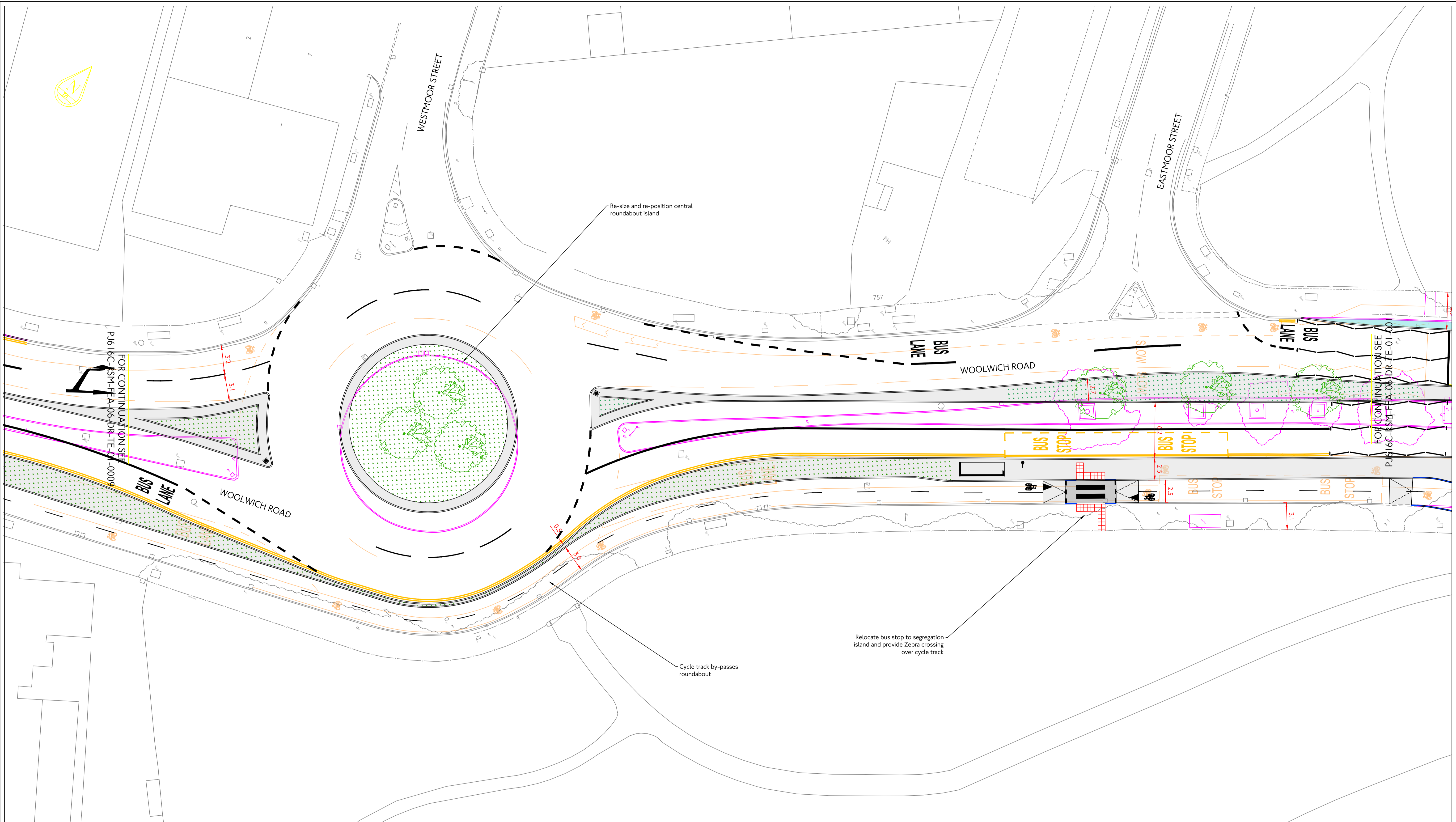
borough
scheme

RB of Greenwich
Cycleway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
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suitability					revision
S3	FOR COMMENT				P02

drawing No
PJ616C-RSM-FA-06-DR-TE-01-0009

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LEGEND

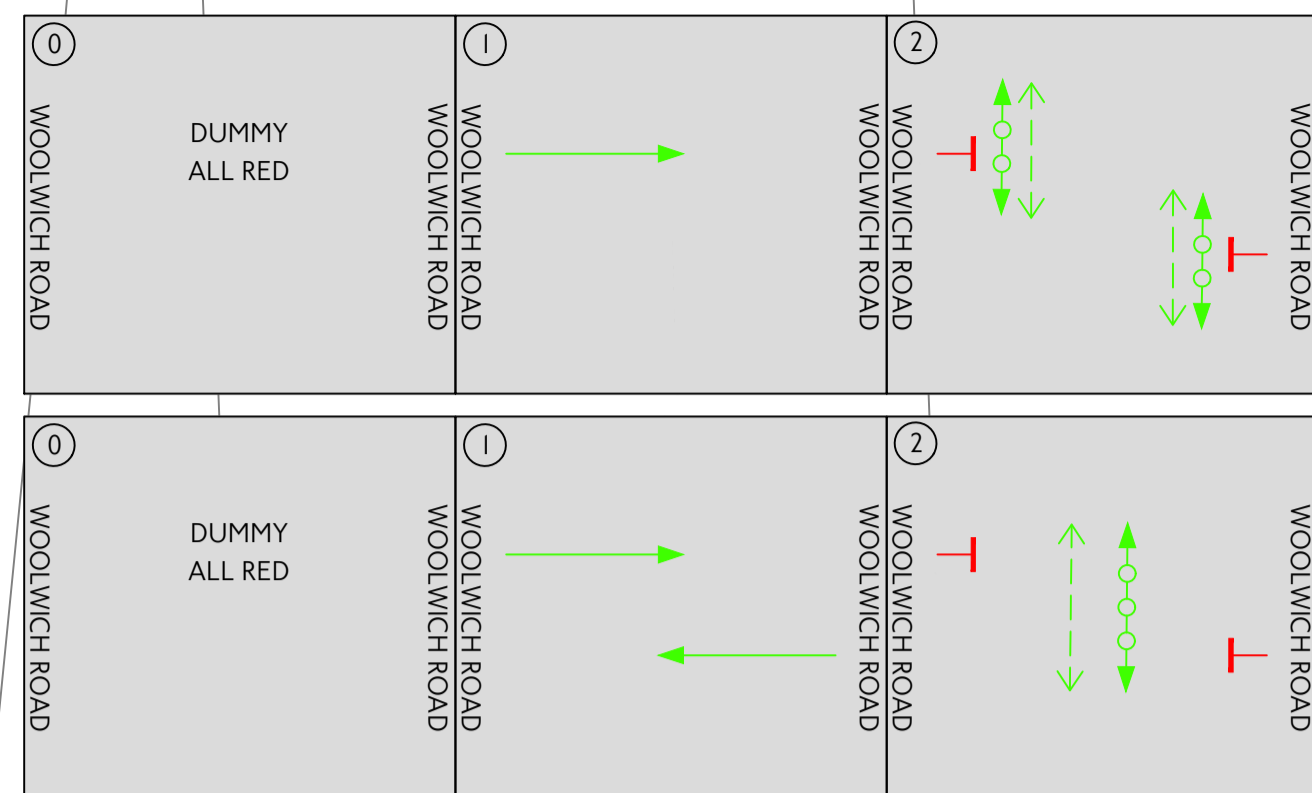
	Proposed road marking - yellow		Proposed lamp column with sign plate		Proposed tactile paving - buff
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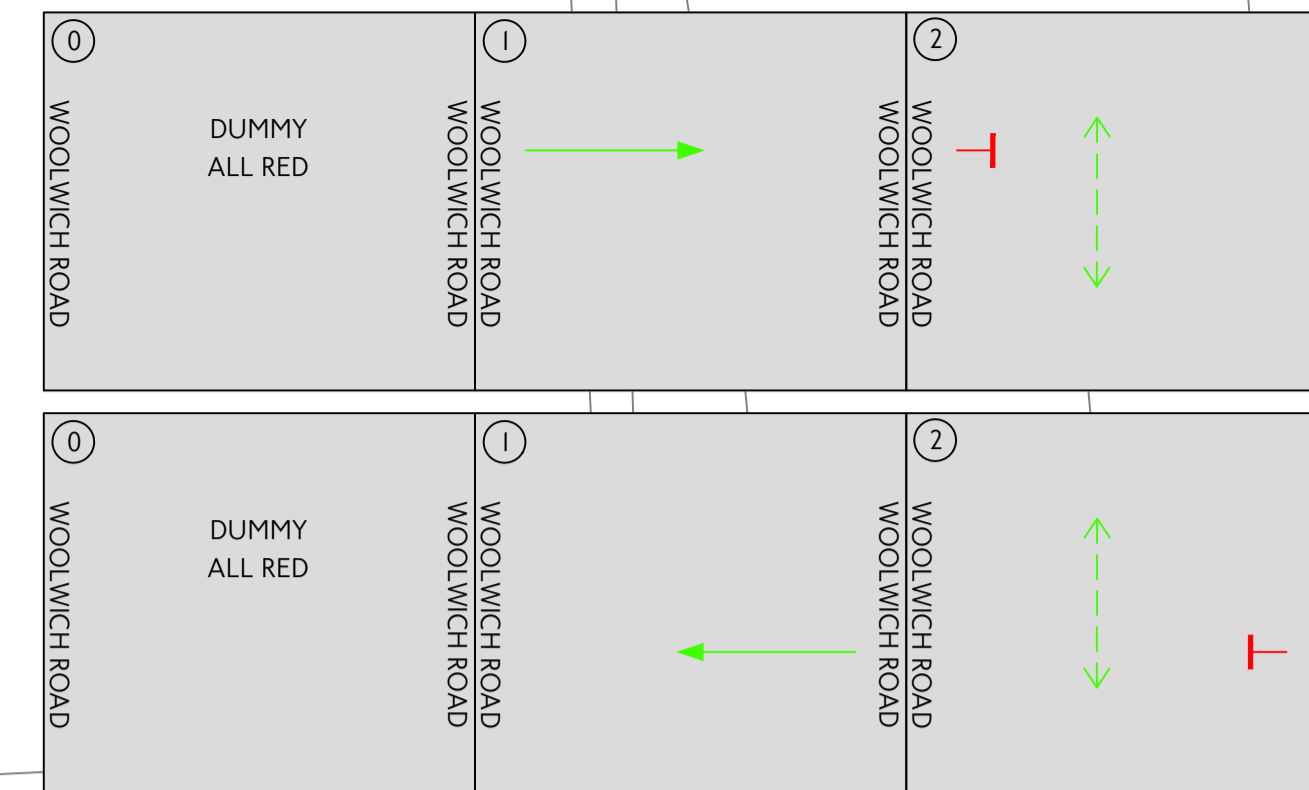
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		Palestra 197 Blackfriars Road London SE1 8NJ	
RB of Greenwich Cycleway 4 Extension Feasibility Design			
date	scale	dm	chk
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submittal		app	AM
S3	FOR COMMENT		0010 OF 0029
drawing No			revision
PJ616C-RSM-FEA-06-DR-TE-01-0010			P02
rev	date	details	dm
P02	26.08.22	Changes following RSA1 comments	JF
			AT
			AM

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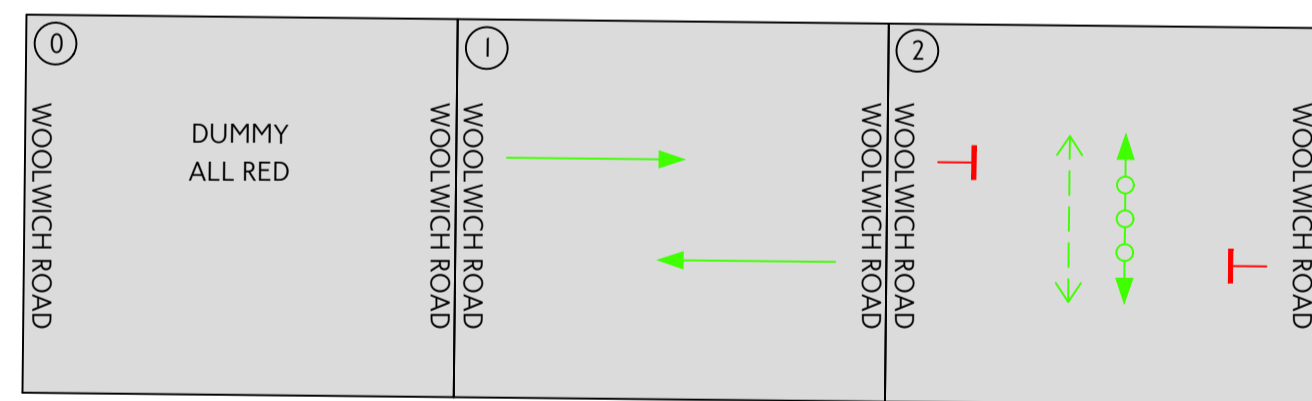
EXISTING METHOD OF CONTROL 06/000132 & 06/000133 WOOLWICH ROAD - CROSSING



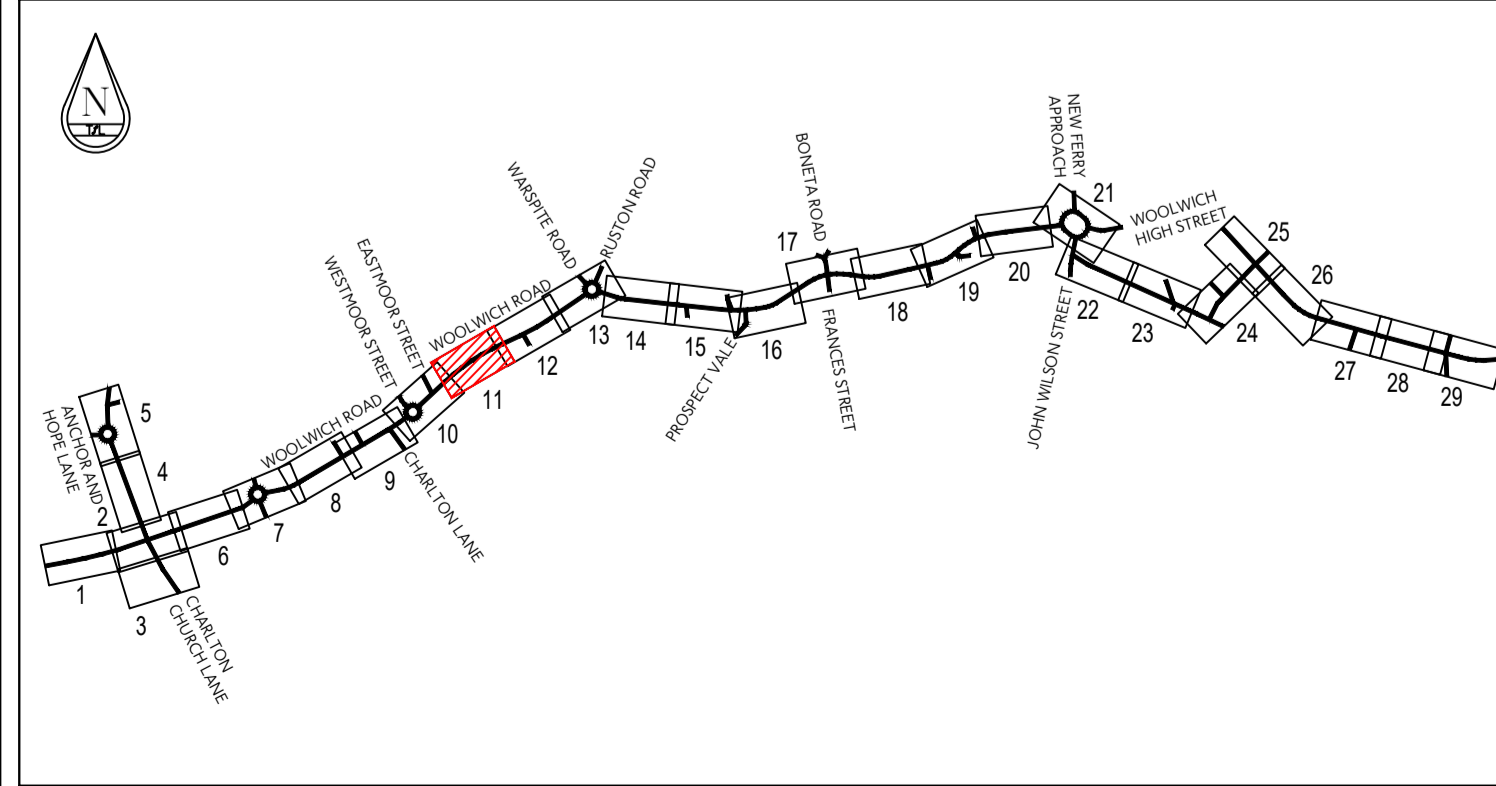
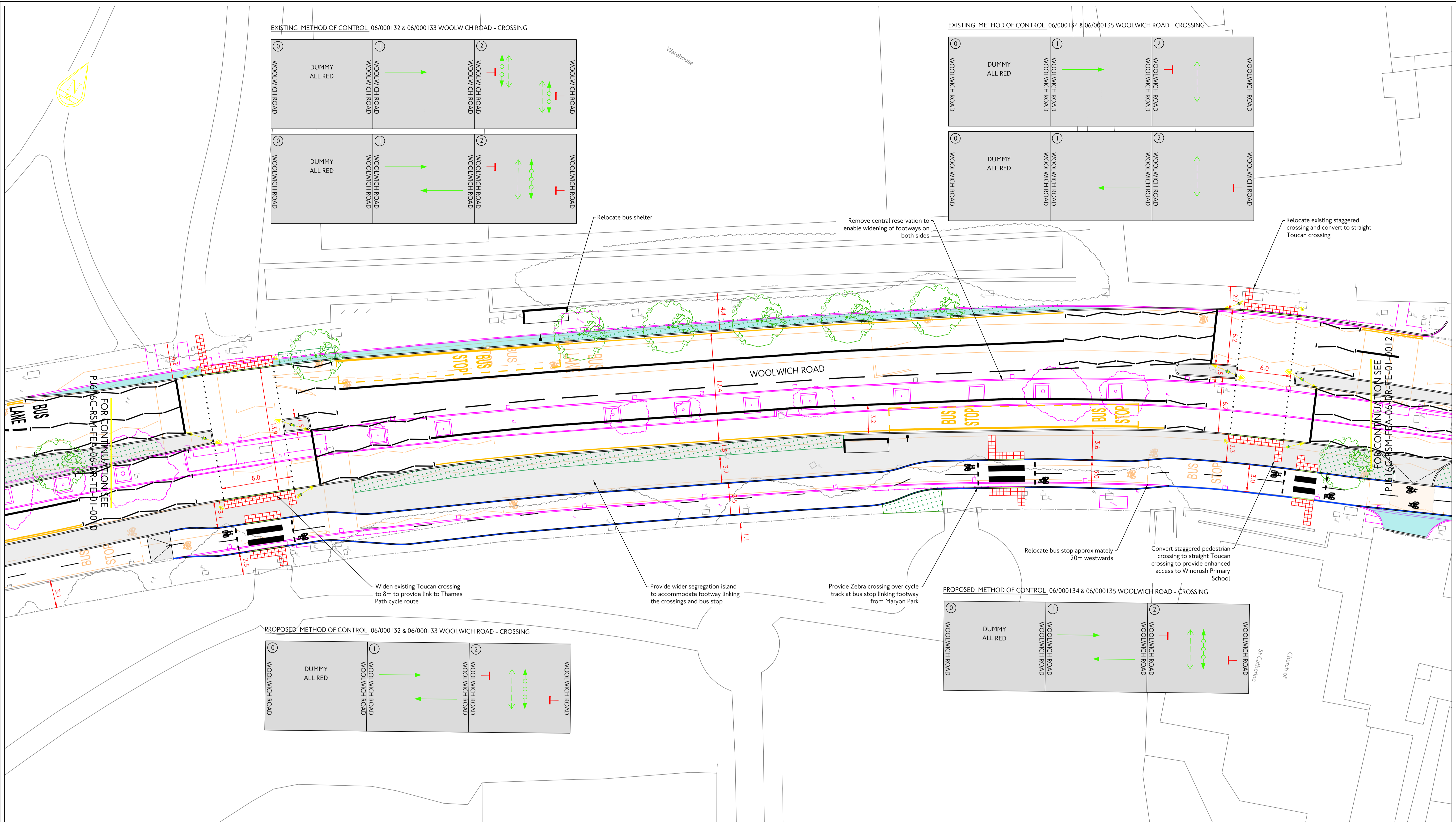
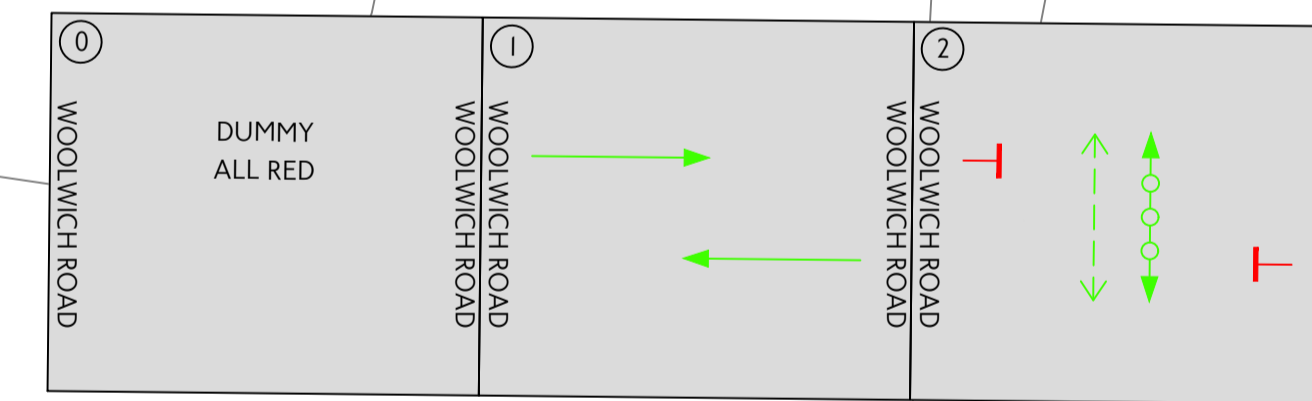
EXISTING METHOD OF CONTROL 06/000134 & 06/000135 WOOLWICH ROAD - CROSSING



PROPOSED METHOD OF CONTROL 06/000132 & 06/000133 WOOLWICH ROAD - CROSSING



PROPOSED METHOD OF CONTROL 06/000134 & 06/000135 WOOLWICH ROAD - CROSSING



LEGEND

	Proposed road marking - white		Proposed lamp column with sign plate		Proposed tactile paving - buff
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Transport for London
TfL Engineering Traffic Design Engineering

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London SE1 8NJ

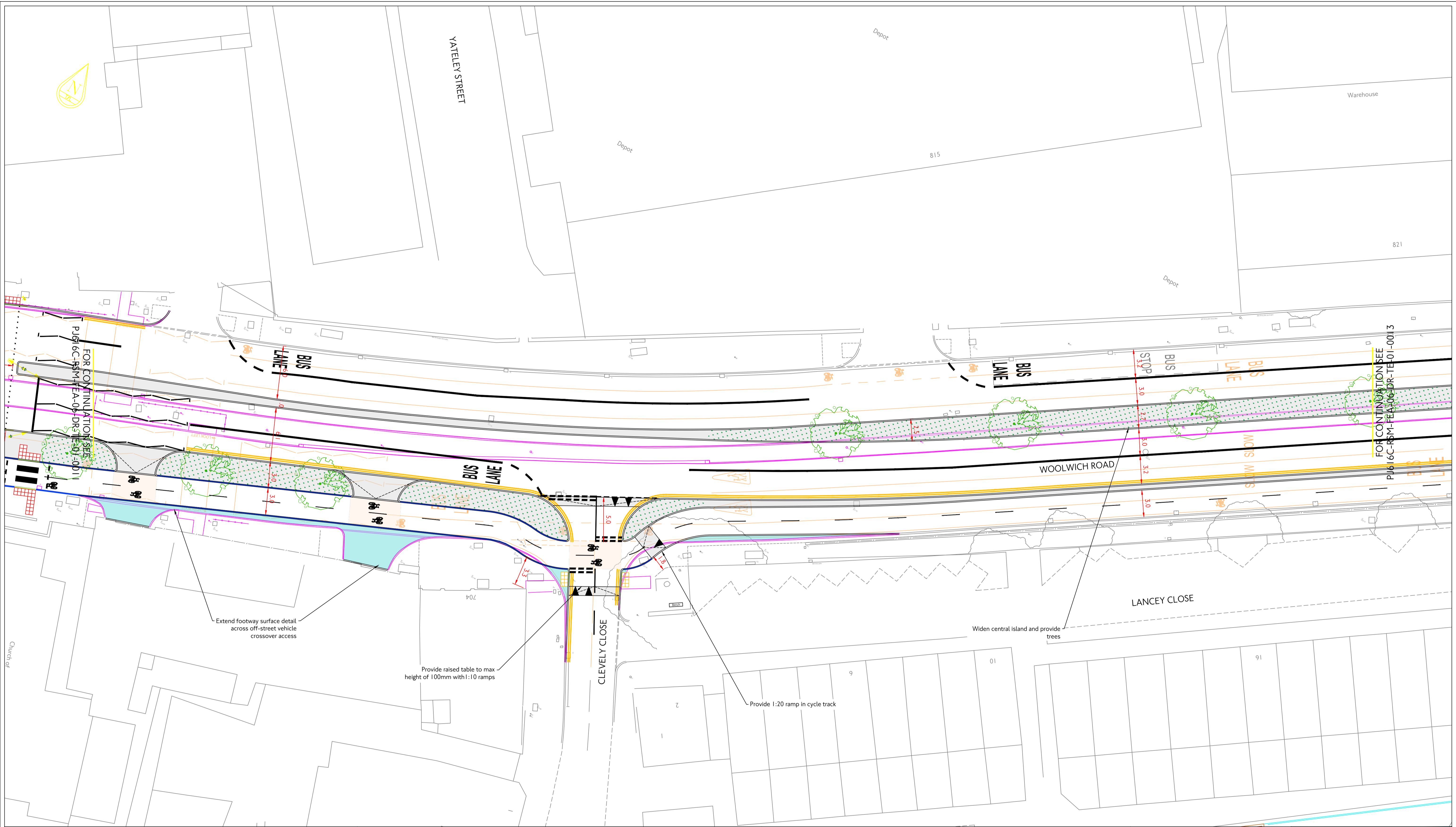
RB of Greenwich
Cycleway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
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submittal					revision
S3	FOR COMMENT				P02

drawing No: **PJ616C-RSM-FEA-06-DR-TE-01-0011**

rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND

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rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

Transport for London
TfL Engineering

Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8NJ

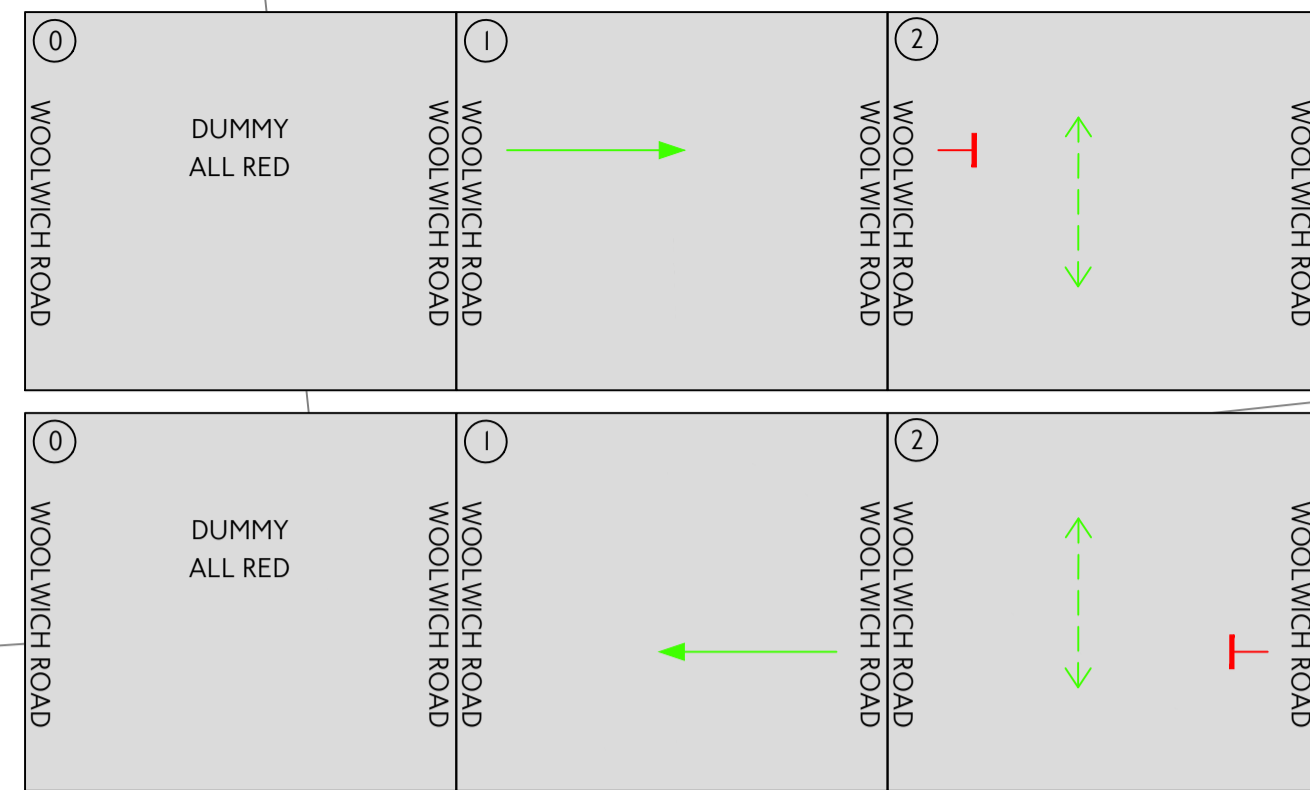
borough
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Cycleway 4 Extension
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date	scale	dm	chk	app	sheet no
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suitability					revision
S3	FOR COMMENT				P02

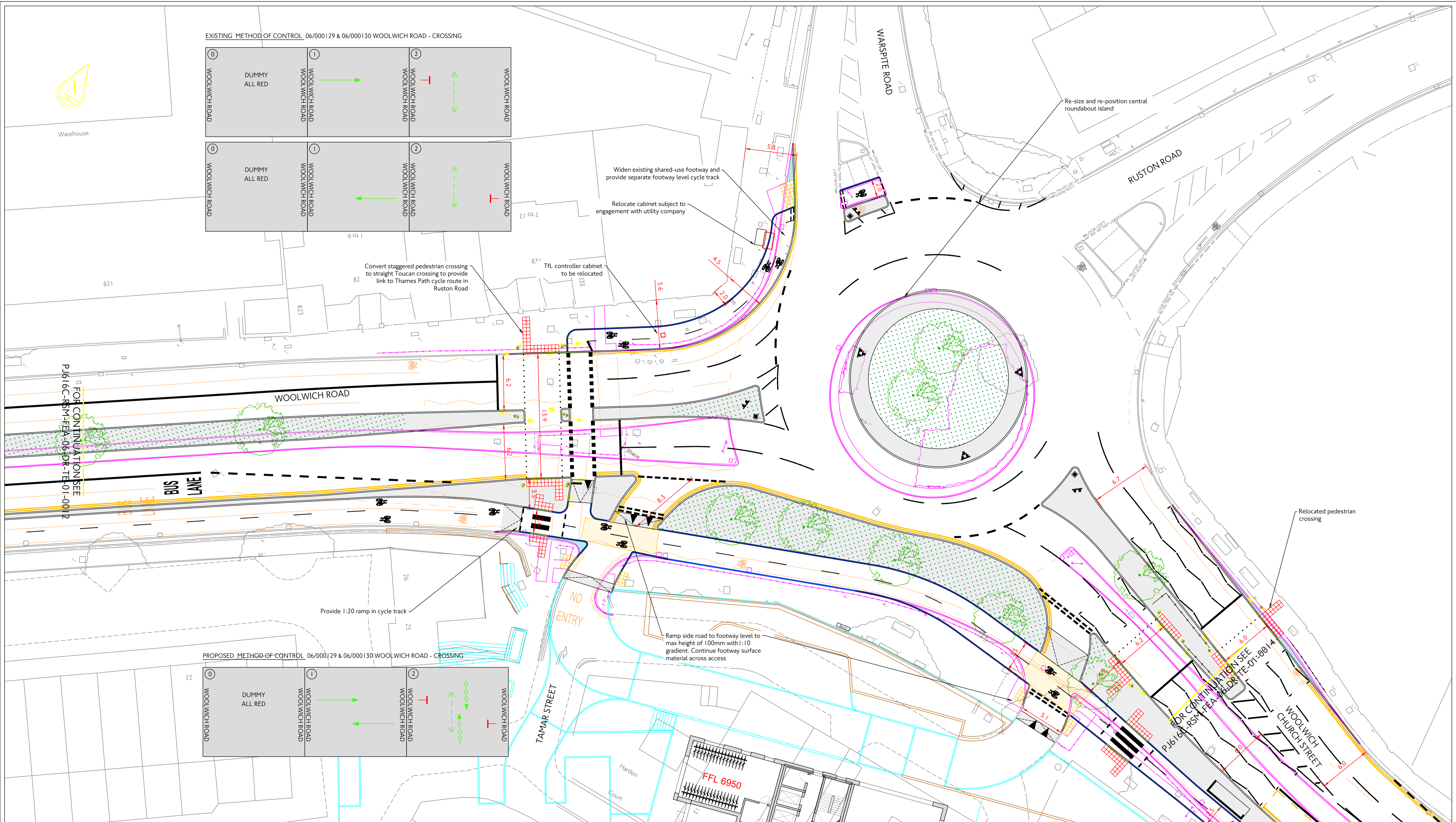
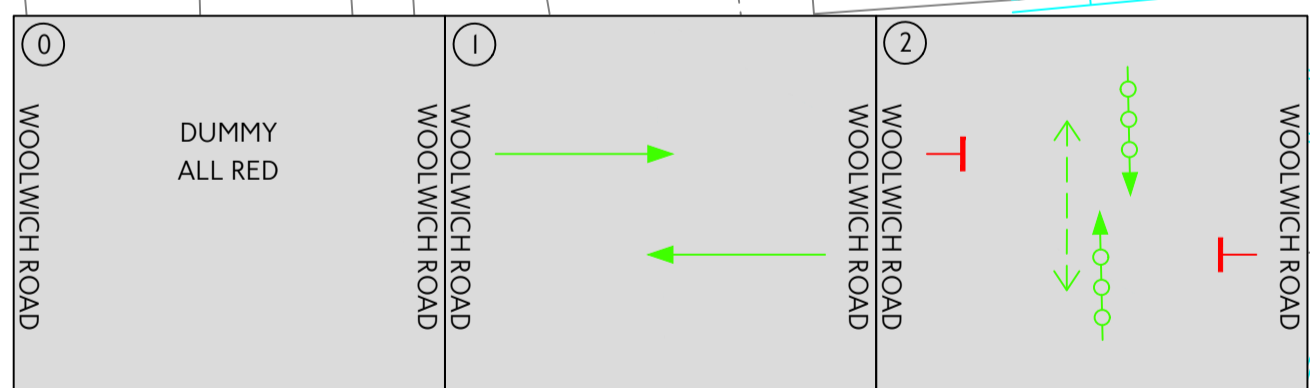
drawing No
PJ616C-RSM-FEA-06-DR-TE-01-0012

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EXISTING METHOD OF CONTROL 06/000129 & 06/000130 WOOLWICH ROAD - CROSSING



PROPOSED METHOD OF CONTROL 06/000129 & 06/000130 WOOLWICH ROAD - CROSSING



LEGEND

	Proposed road marking - white		Proposed lamp column with sign plate		Proposed tactile paving - buff
	Proposed road marking - yellow		Existing gully affected		Proposed tactile paving - grey
	Proposed road marking - red		Proposed bus stop flag		Proposed bench
	Existing road marking		Proposed bus shelter		Proposed grass area
	Existing road marking to be removed		Proposed cycle stand		Proposed concrete paving
	Proposed kerb		Proposed IGP		Proposed granite setts
	Existing kerb / tactile to be removed		Proposed guardrail		Proposed kerbed island
	Proposed raised tactile delineator		Guardrail to be removed		Proposed build-out
	Proposed dropped kerb		Proposed Belisha beacon		Proposed blue surfacing
	Proposed transition kerb		Proposed traffic signal		Proposed buff surfacing
	Proposed bollard		Street furniture to be removed		Proposed engraved cycle paver
	Proposed sign and post		Proposed ramp		Proposed accessible cycle bay
	Proposed lamp column		Stat cover to be raised / lowered / relocated		Proposed green estate

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TfL Engineering Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8NJ

RB of Greenwich
Cycleway 4 Extension
Feasibility Design

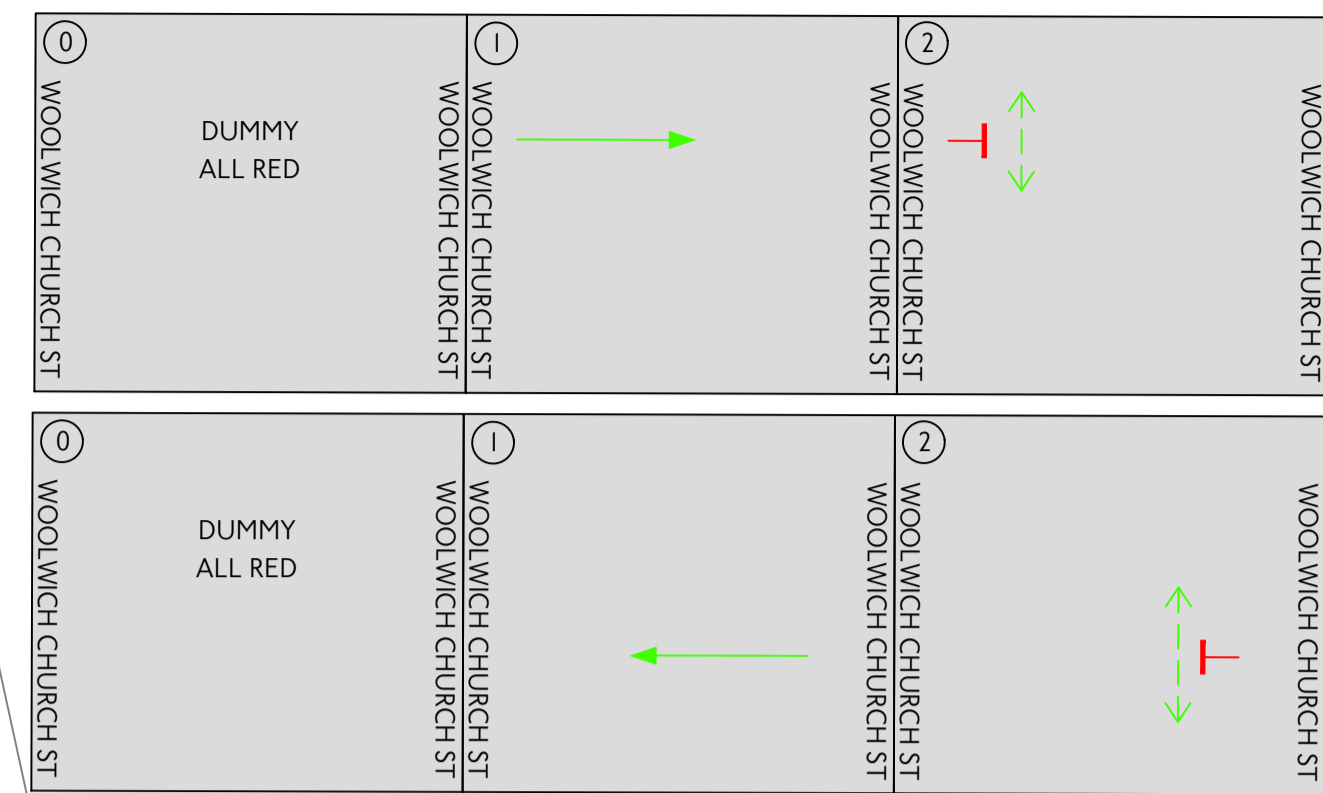
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submittal					revision
S3					P02

drawing No: **PJ616C-RSM-FEA-06-DR-TE-01-0013**

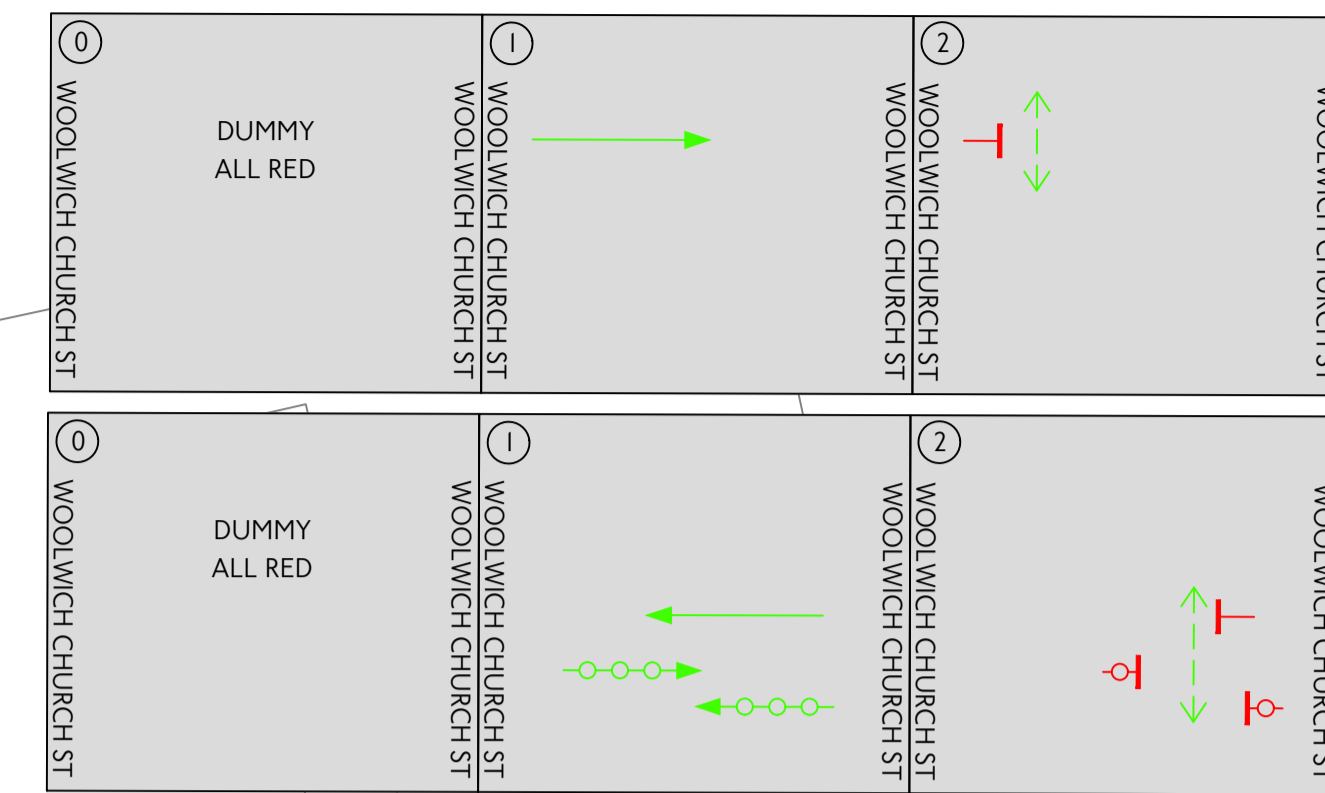
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P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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EXISTING METHOD OF CONTROL 06/00057 & 06/00058 WOOLWICH CHURCH STREET - CROSSING



PROPOSED METHOD OF CONTROL NEW CROSSING WOOLWICH CHURCH STREET

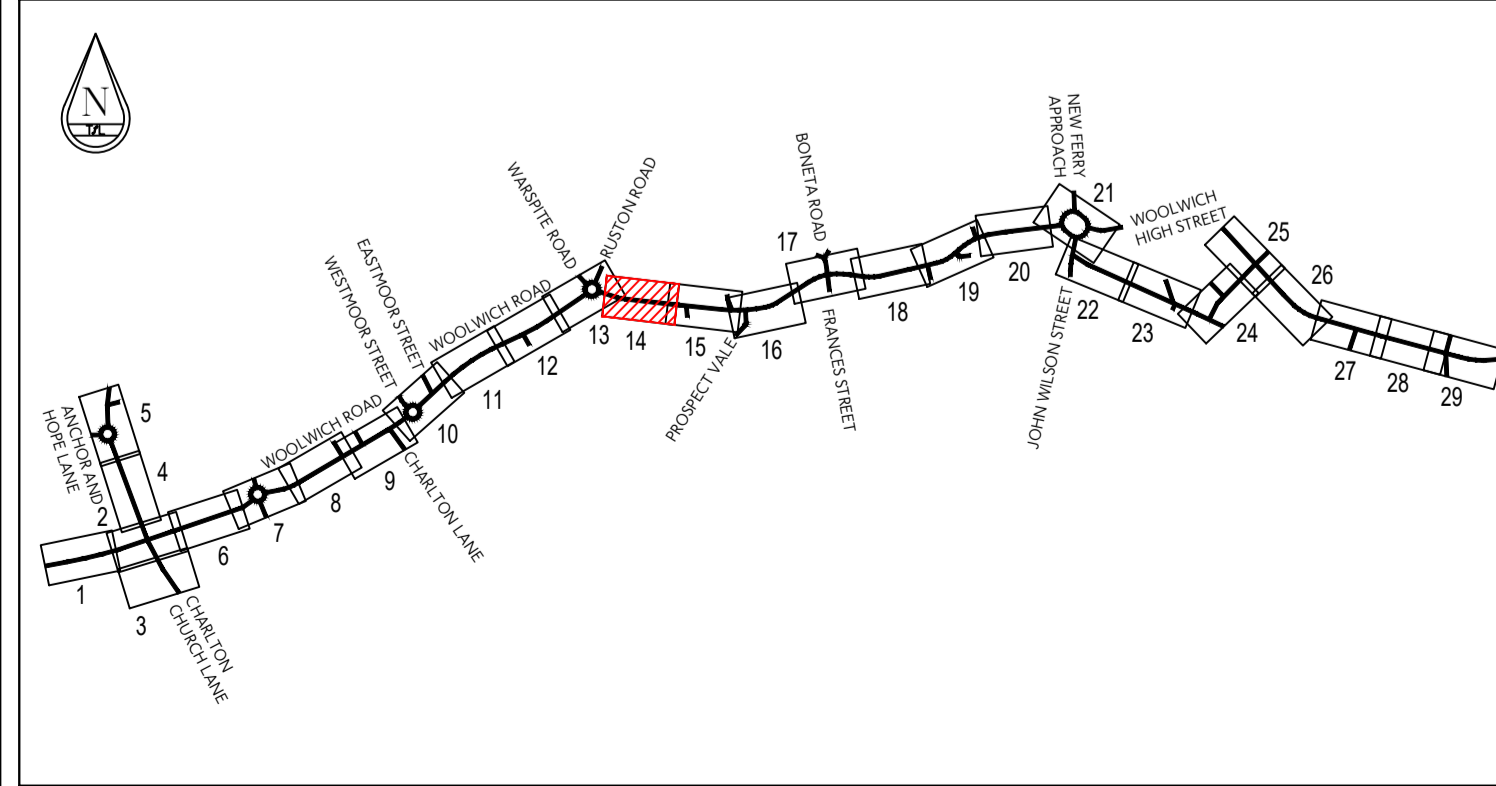
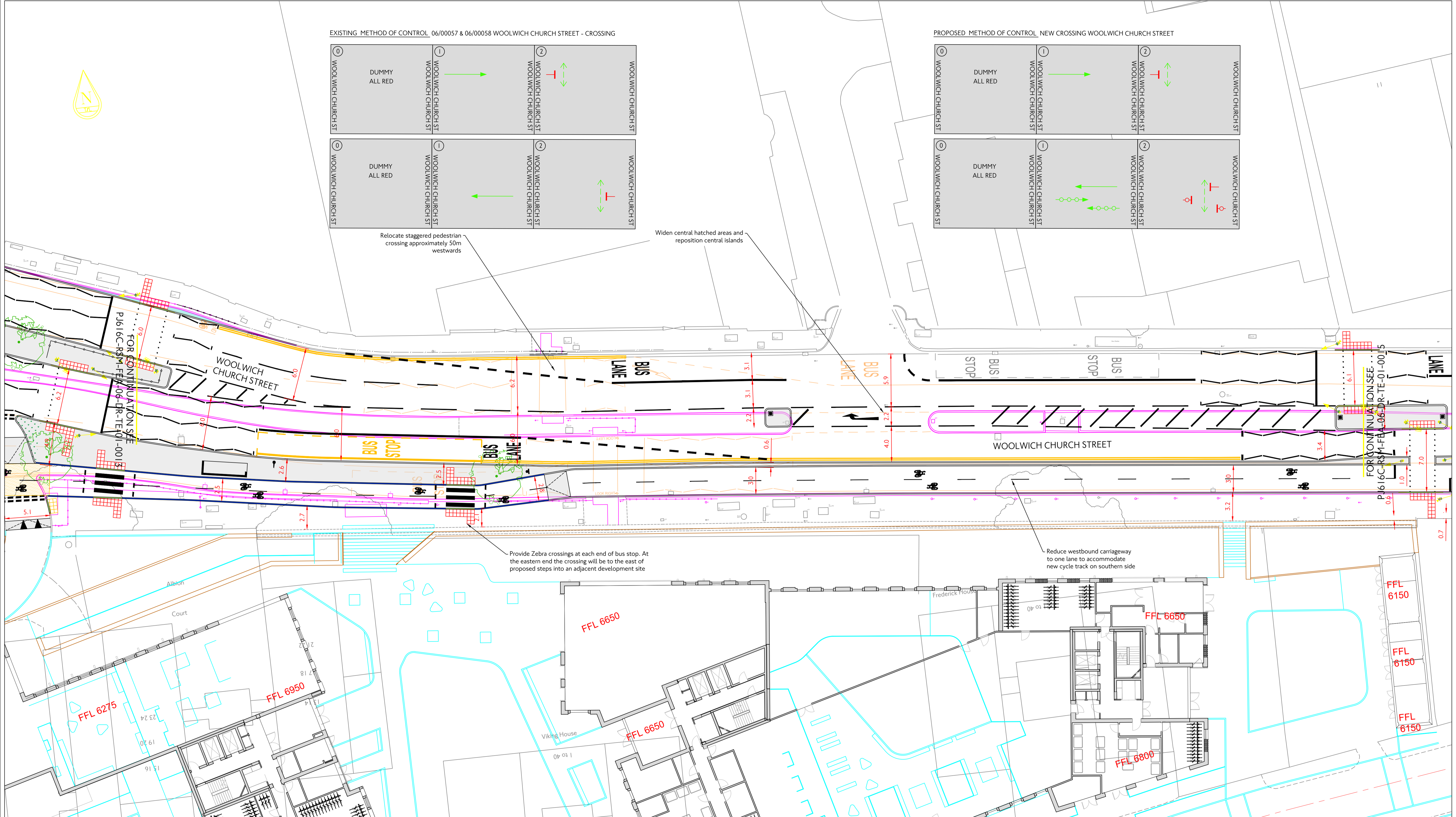


Relocate staggered pedestrian crossing approximately 50m westwards

Widen central hatched areas and reposition central islands

Provide Zebra crossings at each end of bus stop. At the eastern end the crossing will be to the east of proposed steps into an adjacent development site

Reduce westbound carriageway to one lane to accommodate new cycle track on southern side



LEGEND

	Proposed road marking - yellow		Proposed lamp column with sign plate		Proposed tactile paving - buff
	Proposed road marking - red		Existing gully affected		Proposed tactile paving - red
	Existing road marking		Proposed bus stop flag		Proposed tactile paving - grey
	Existing road marking to be removed		Proposed bus shelter		Proposed bench
	Proposed kerb		Proposed cycle stand		Proposed grass area
	Existing kerb / tactile to be removed		Proposed IGP		Proposed concrete paving
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	Proposed dropped kerb		Guardrail to be removed		Proposed kerbed island
	Proposed transition kerb		Proposed Belisha beacon		Proposed build-out
	Proposed bollard		Proposed traffic signal		Proposed blue surfacing
	Proposed sign and post		Street furniture to be removed		Proposed buff surfacing
	Proposed lamp column		Proposed ramp		Proposed engraved cycle paver
			Stat cover to be raised / lowered / relocated		Proposed accessible cycle bay
					Proposed green estate

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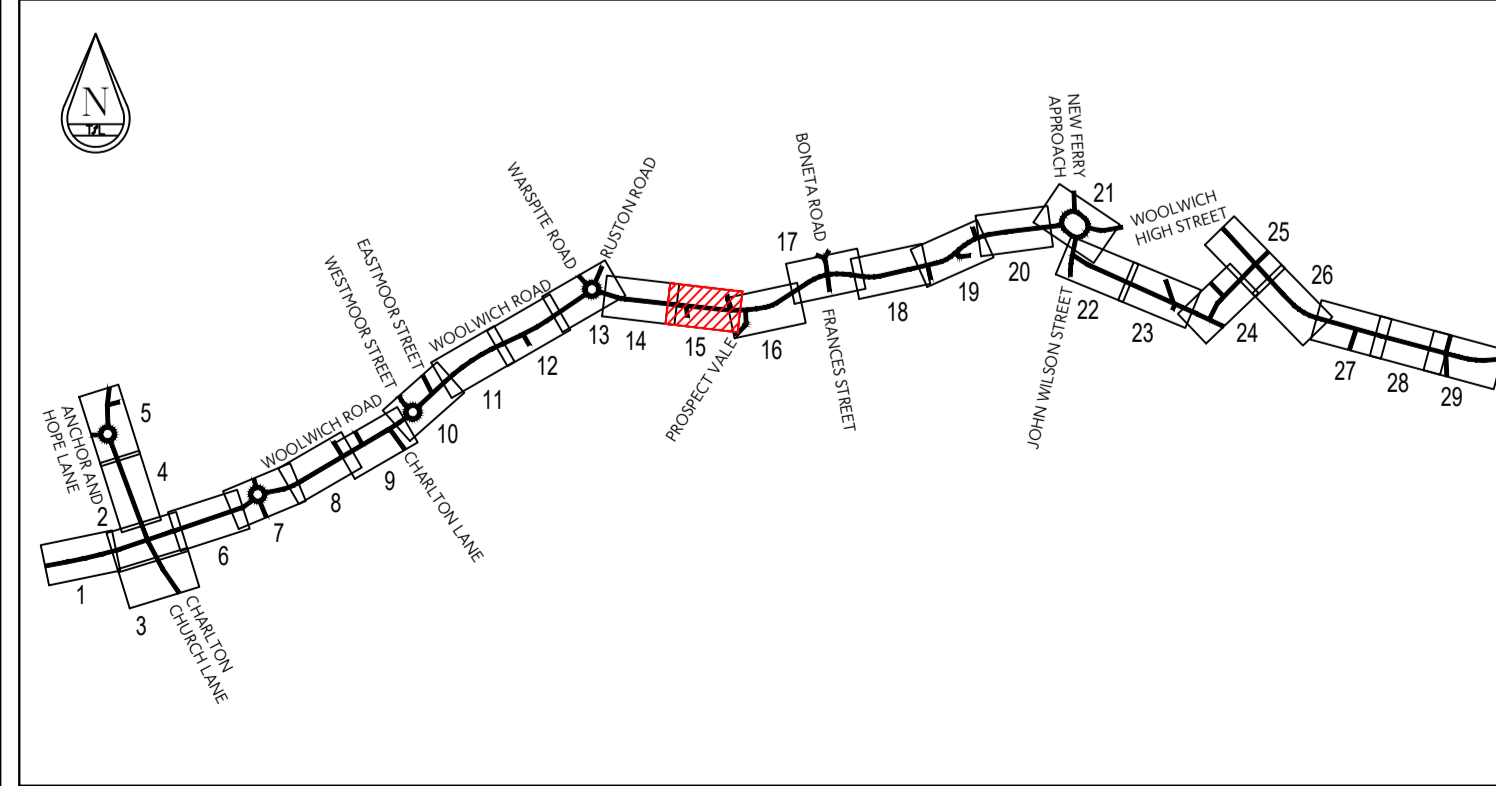
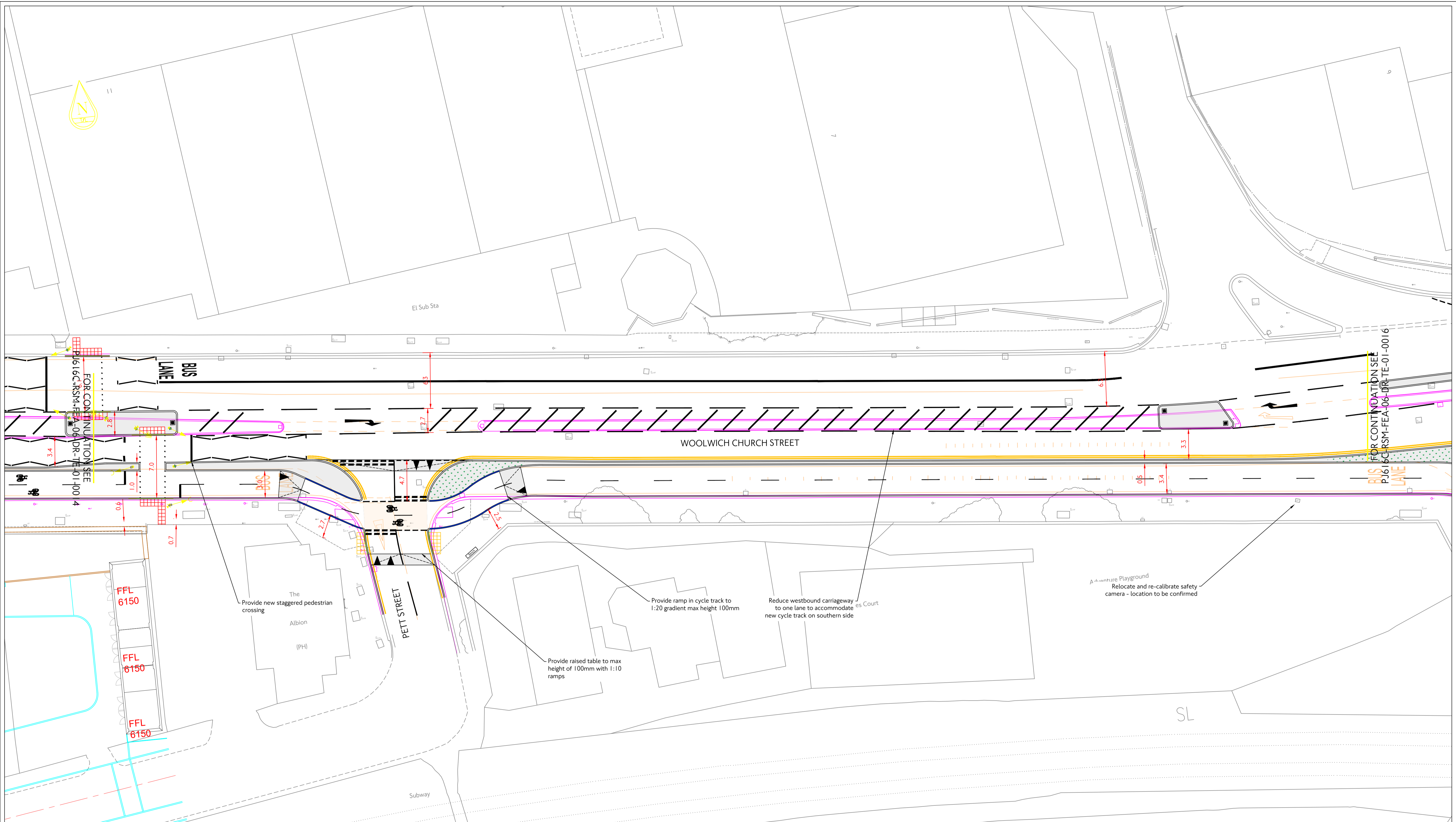
Transport for London
TfL Engineering Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8NJ

borough
scheme
RB of Greenwich
Cyclway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
MAY 22	1:200 @ A1	JF	AT	AM	0014 OF 0029
submittal					revision
S3	FOR COMMENT				P02
drawing No	PJ616C-RSM-FEA-06-DR-TE-01-0014				
rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND

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Transport for London
TfL Engineering
 Traffic Design Engineering

Palestra
 197 Blackfriars Road
 London SE1 8NJ

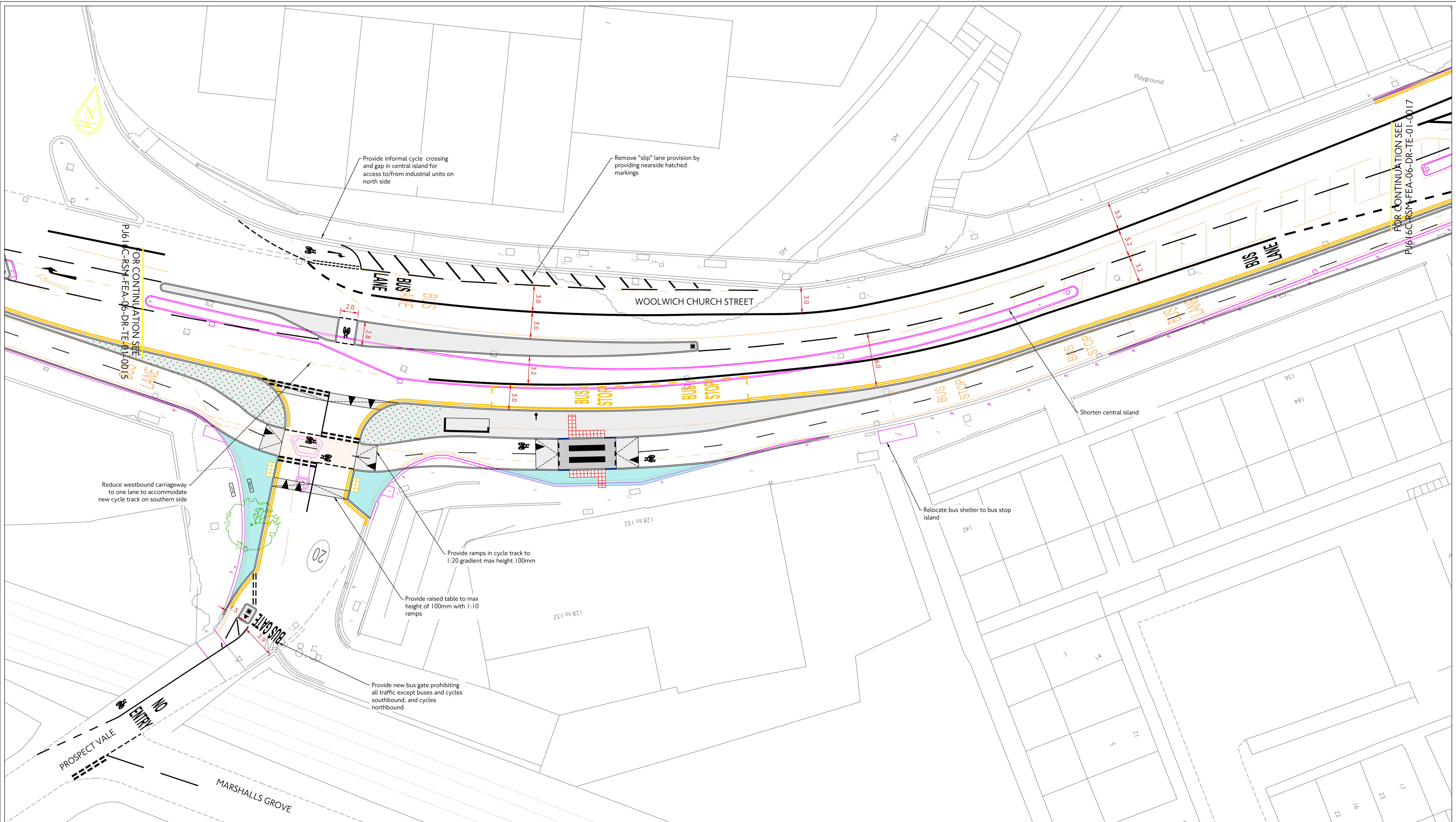
borough
 scheme
**RB of Greenwich
 Cycleway 4 Extension
 Feasibility Design**

date	scale	dm	chk	app	sheet no
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drawing No
PJ616C-RSM-FEA-06-DR-TE-01-0015

rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND

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Transport for London
TfL Engineering Traffic Design Engineering

Palestra
 197 Blackfriars Road
 London SE1 8NU

borough
RB of Greenwich
 scheme
**Cycleway 4 Extension
 Feasibility Design**

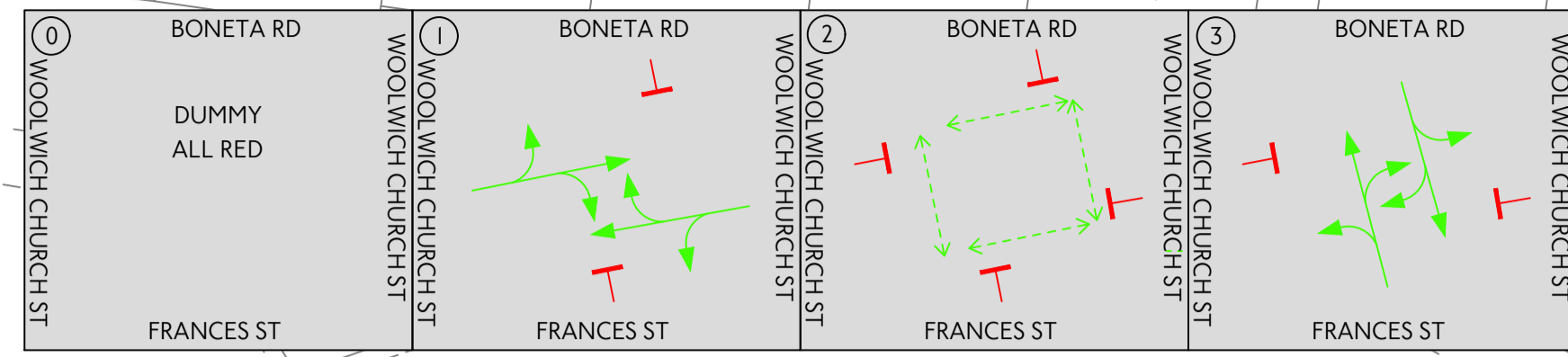
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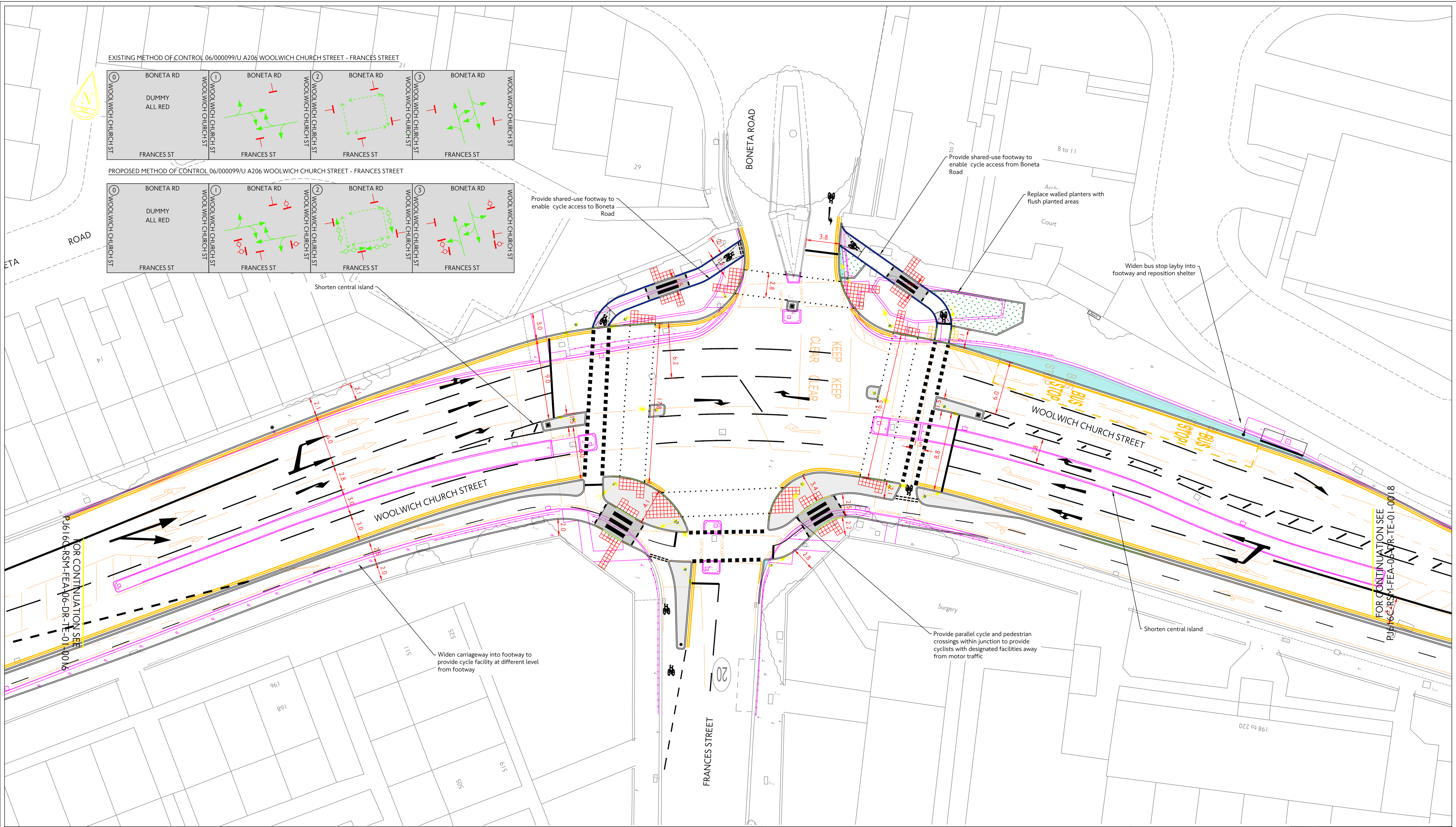
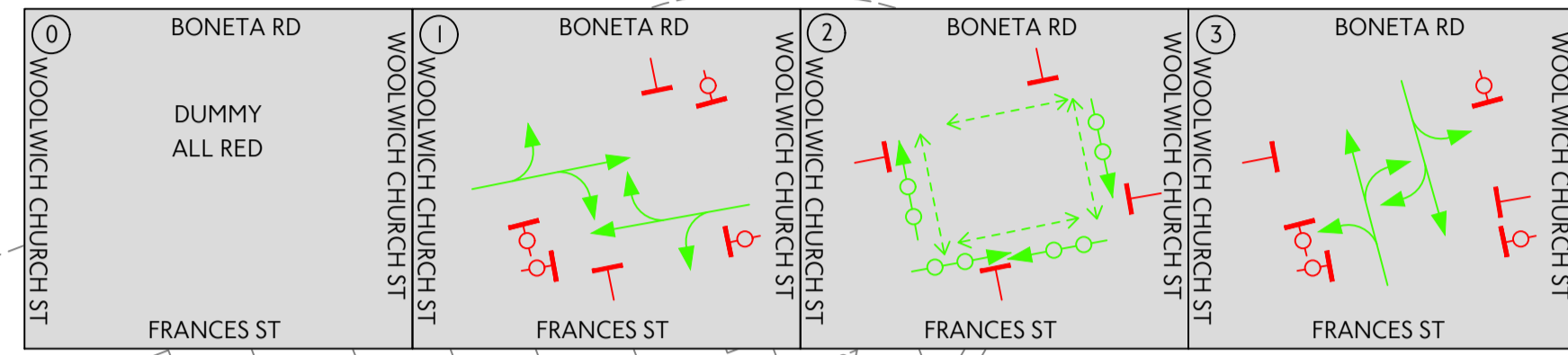
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P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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EXISTING METHOD OF CONTROL 06/000099/U A206 WOOLWICH CHURCH STREET - FRANCES STREET



PROPOSED METHOD OF CONTROL 06/000099/U A206 WOOLWICH CHURCH STREET - FRANCES STREET



LEGEND

	Proposed road marking - white		Proposed lamp column with sign plate		Proposed tactile paving - buff
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	Proposed road marking - red		Proposed bus stop flag		Proposed tactile paving - grey
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TfL Engineering Traffic Design Engineering

Palestra 197 Blackfriars Road London SE1 8NJ

borough scheme

RB of Greenwich

Cycleway 4 Extension Feasibility Design

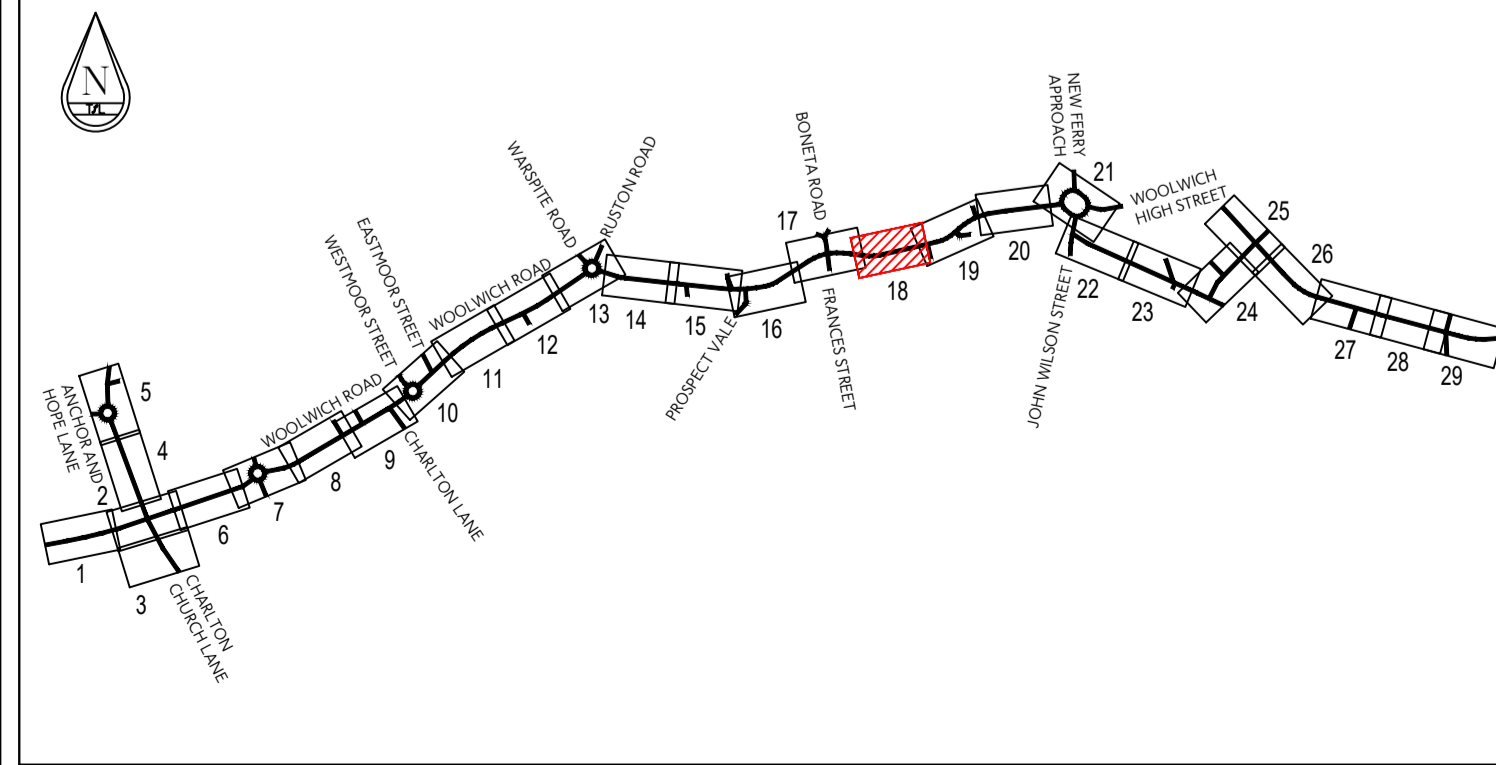
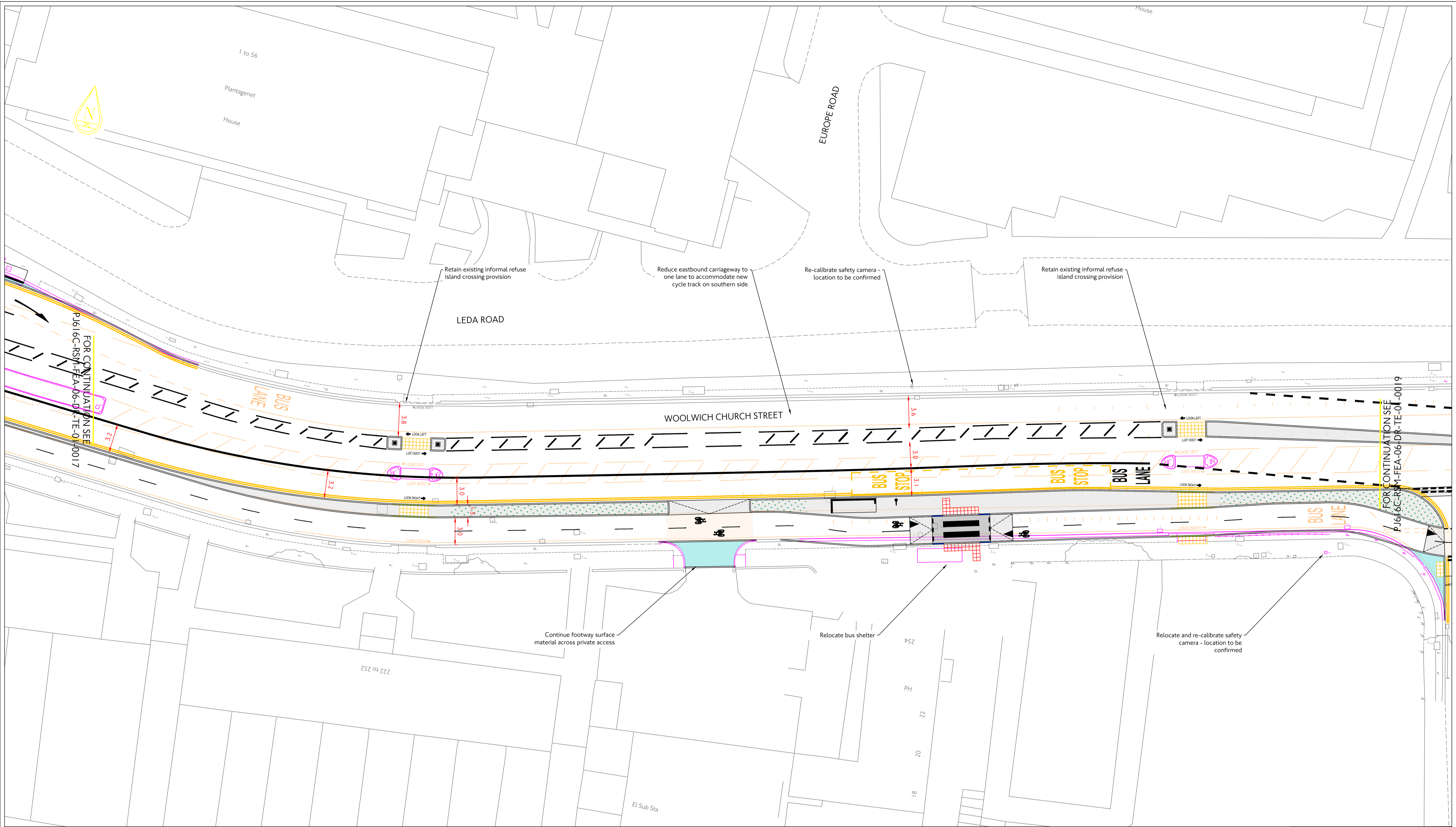
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drawing No

PJ616C-RSM-FEA-06-DR-TE-01-0017

rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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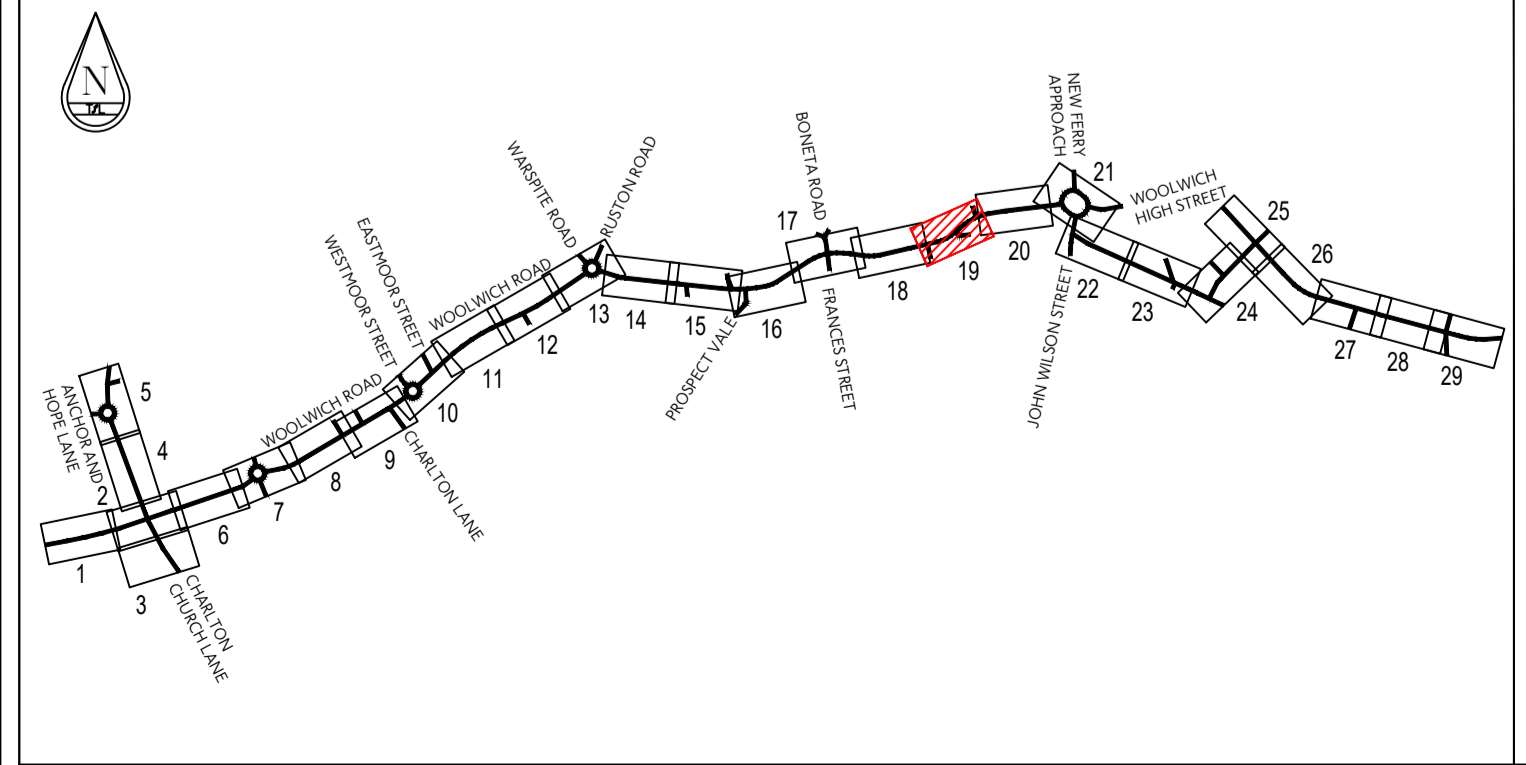
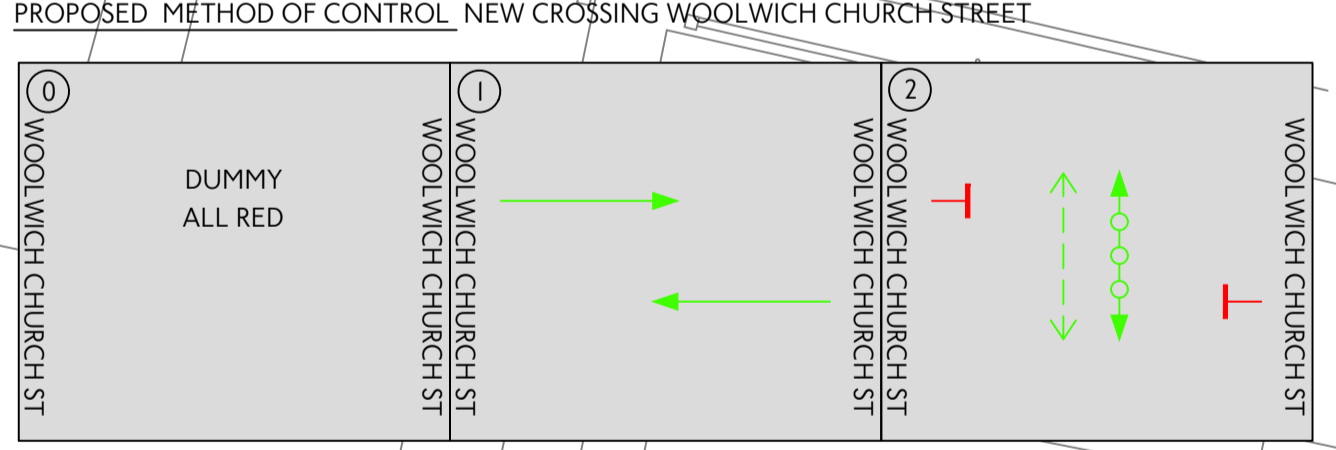
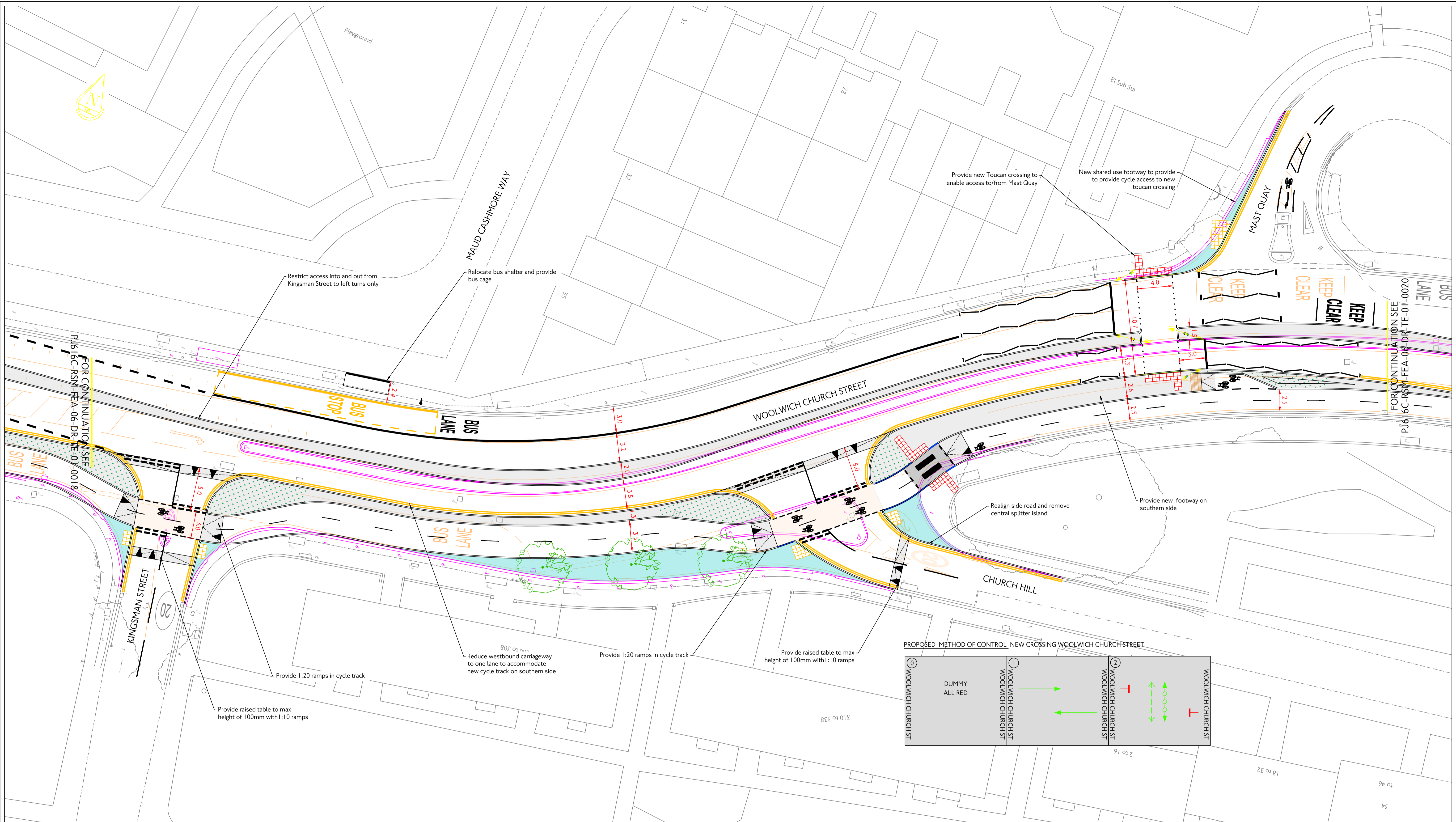
LEGEND

Proposed road marking - white	Proposed road marking - yellow	Proposed road marking - red	Existing road marking to be removed	Proposed kerb	Existing kerb / tactile to be removed	Proposed raised tactile delineator	Proposed dropped kerb	Proposed transition kerb	Proposed bollard	Proposed sign and post	Proposed lamp column	Proposed lamp column with sign plate	Existing gully affected	Proposed bus stop flag	Proposed bus shelter	Proposed cycle stand	Proposed IGP	Proposed guardrail	Guardrail to be removed	Proposed Belisha beacon	Street furniture to be removed	Proposed traffic signal	Proposed ramp	Stat cover to be raised / lowered / relocated	Proposed tactile paving - buff	Proposed tactile paving - red	Proposed tactile paving - grey	Proposed bench	Proposed grass area	Proposed concrete paving	Proposed granite setts	Proposed kerbed island	Proposed build-out	Proposed blue surfacing	Proposed buff surfacing	Proposed engraved cycle paver	Proposed accessible cycle bay	Proposed green estate
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		Traffic Design Engineering	
borough RB of Greenwich		Palestra 197 Blackfriars Road London SE1 8NJ	
scheme Cycleway 4 Extension Feasibility Design		date MAY 22	
scale 1:200 @ A1		sheet no 0018 OF 0029	
suitability S3		app AM	
drawing No PJ616C-RSM-FEA-06-DR-TE-01-0018		revision P02	
rev P02	date 26.08.22	details Changes following RSA1 comments	app AM

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LEGEND

	Proposed road marking - yellow		Proposed lamp column with sign plate		Proposed road marking - red		Proposed tactile paving - red
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 - Proposed green estate subject to further engagement with arboriculture team.

Transport for London
TfL Engineering

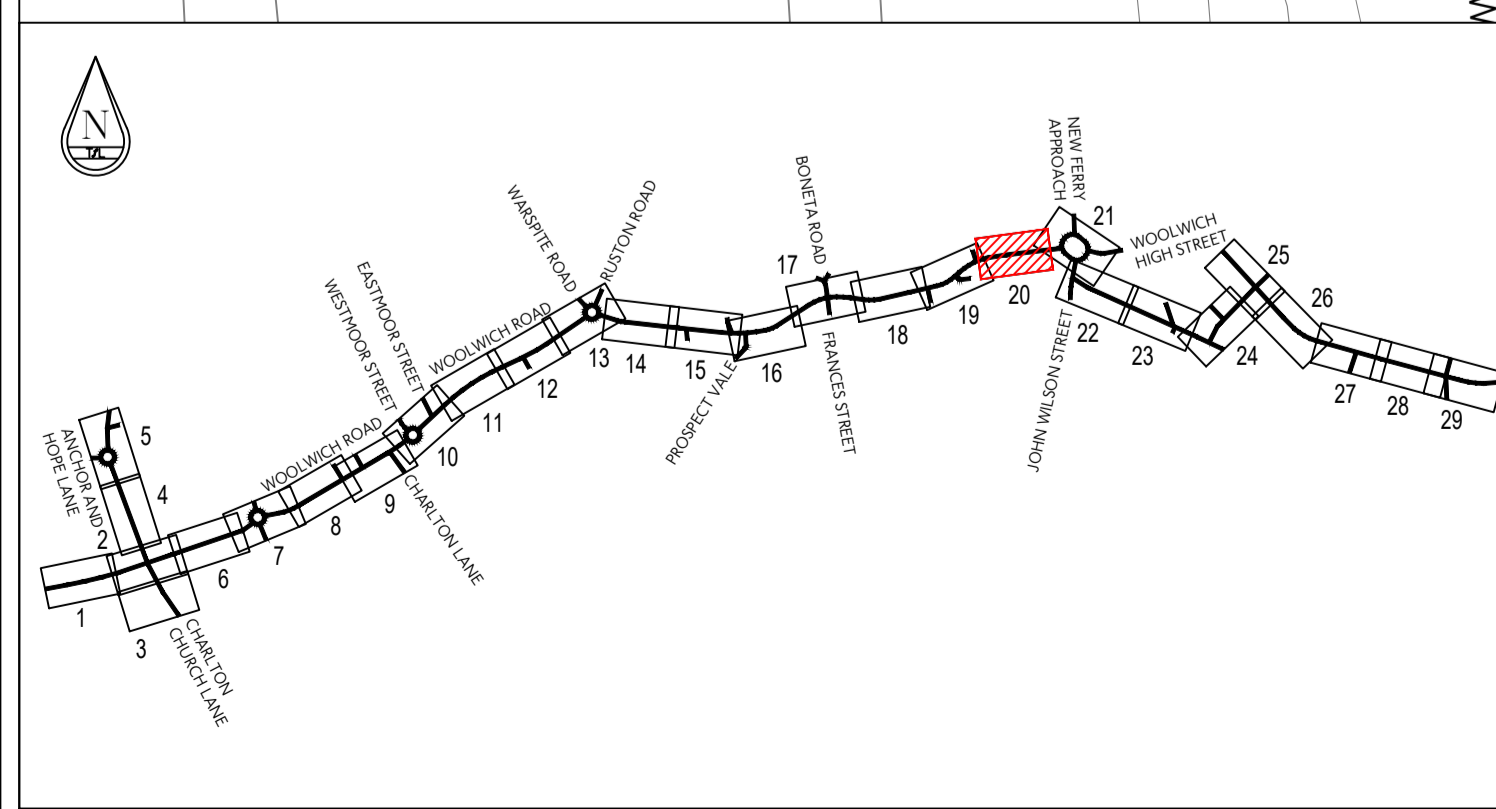
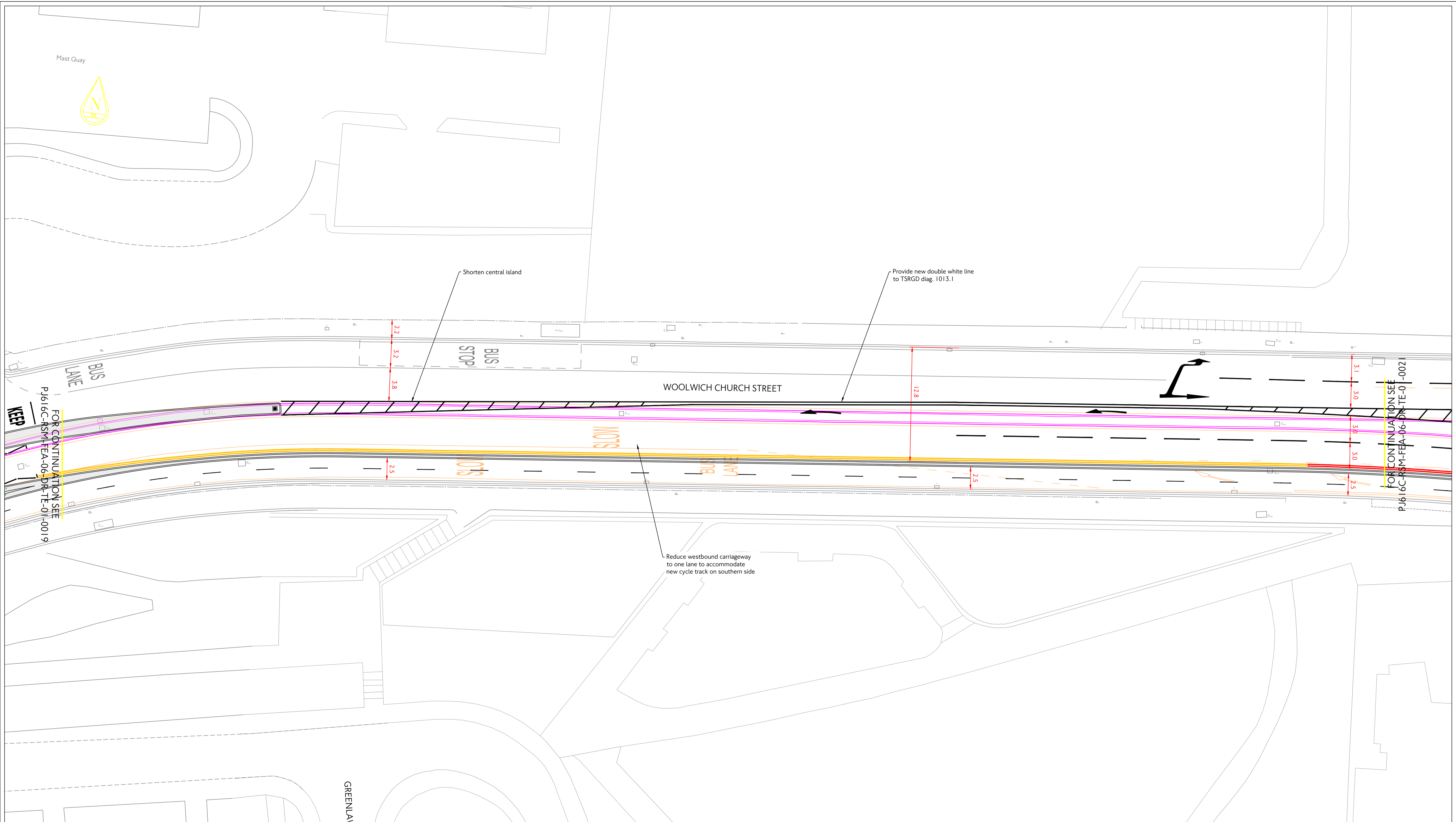
Traffic Design Engineering

Palestra
197 Blackfriars Road
London SE1 8NJ

borough
scheme
RB of Greenwich
Cyclway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
MAY 22	1:200 @ A1	JF	AT	AM	0019 OF 0029
submittal					revision
S3	FOR COMMENT				P02
drawing No	PJ616C-RSM-FEA-06-DR-TE-01-0019				
rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND

Proposed road marking - white	Proposed road marking - yellow	Proposed road marking - red	Existing road marking	Existing road marking to be removed	Proposed kerb	Existing kerb / tactile to be removed	Proposed raised tactile delineator	Proposed dropped kerb	Proposed transition kerb	Proposed bollard	Proposed sign and post	Proposed lamp column	Proposed lamp column with sign plate	Existing gully affected	Proposed bus stop flag	Proposed bus shelter	Proposed cycle stand	Proposed IGP	Proposed guardrail	Proposed Belisha beacon	Street furniture to be removed	Proposed ramp	Stat cover to be raised / lowered / relocated	Proposed tactile paving - buff	Proposed tactile paving - red	Proposed tactile paving - grey	Proposed bench	Proposed grass area	Proposed concrete paving	Proposed granite setts	Proposed kerbed island	Proposed build-out	Proposed blue surfacing	Proposed buff surfacing	Proposed engraved cycle paver	Proposed accessible cycle bay	Proposed green estate
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Traffic Design Engineering

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date	scale	dm	chk	app	sheet no
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submittal					revision
S3	FOR COMMENT				P02

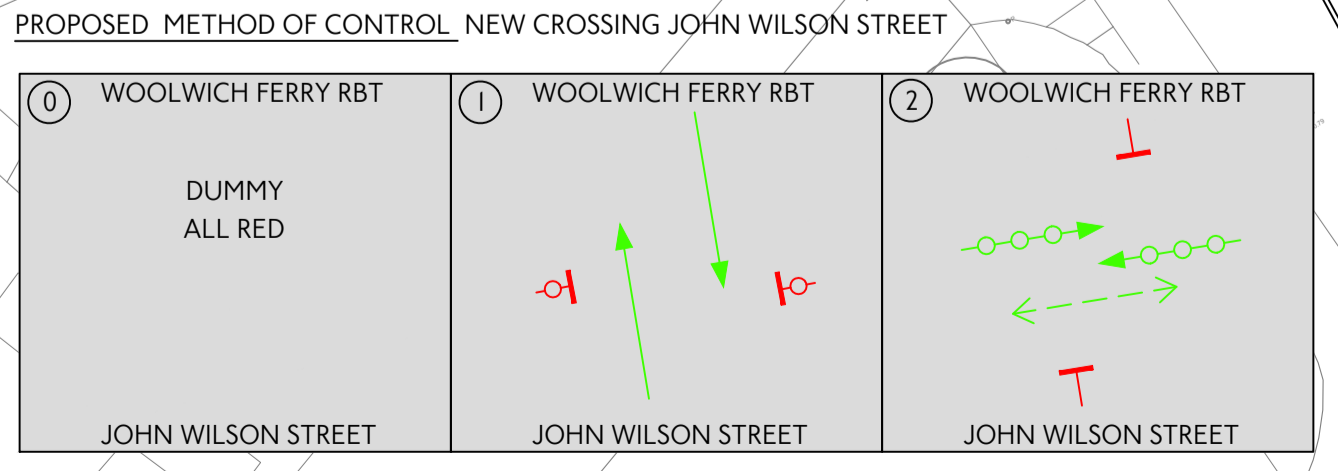
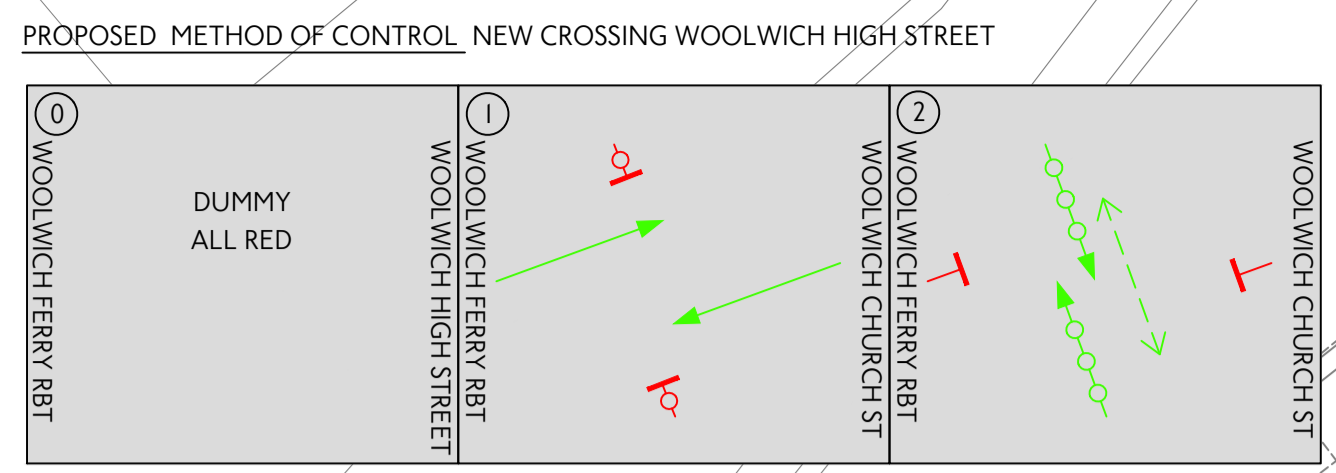
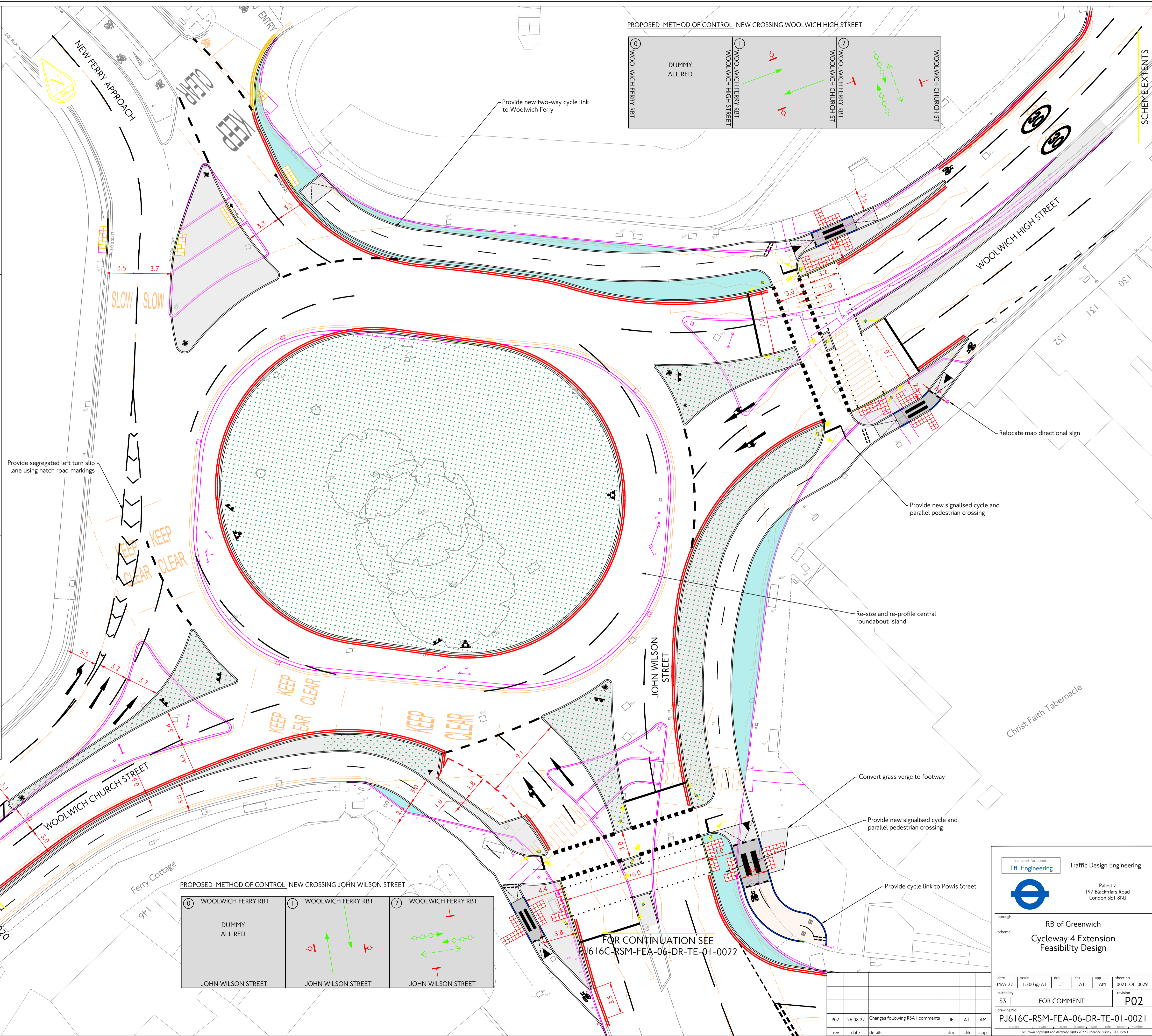
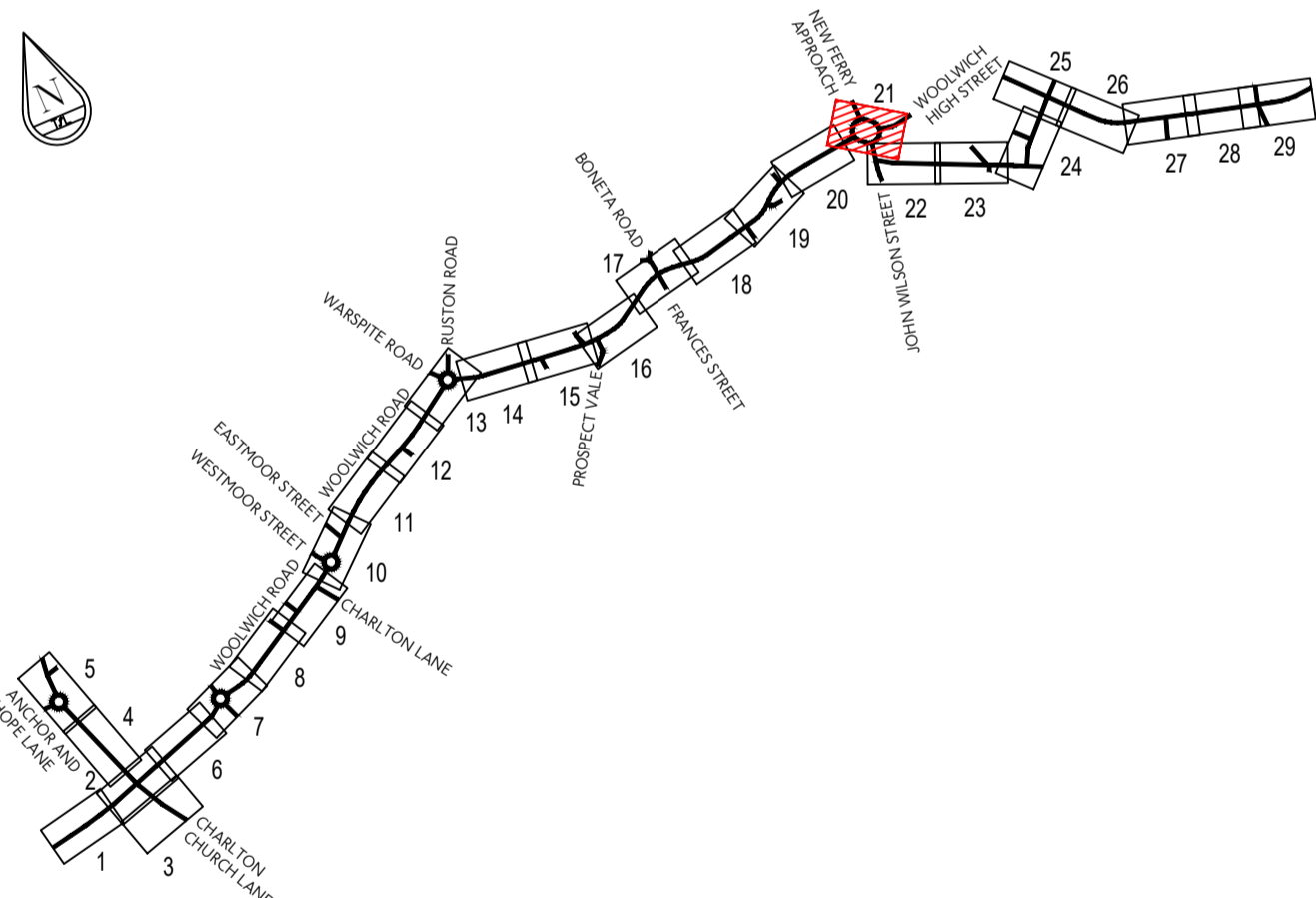
drawing No
PJ616C-RSM-FEA-06-DR-TE-01-0020

rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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LEGEND	
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—	Existing road marking
—	Existing road marking to be removed
—	Proposed kerb
—	Existing kerb / tactile to be removed
—	Proposed raised tactile delineator
—	Proposed dropped kerb
—	Proposed transition kerb
B •	Proposed bollard
SP •	Proposed sign and post
LC •	Proposed lamp column
LC •	Proposed lamp column with sign plate
BS •	Proposed bus stop flag
—	Proposed bus shelter
IGP •	Proposed IGP
—	Proposed guardrail
BB •	Proposed Belisha beacon
—	Proposed traffic signal
—	Street furniture to be removed
—	Proposed ramp
—	Stat cover to be raised / lowered / relocated
—	Proposed tactile paving - buff
—	Proposed tactile paving - red
—	Proposed tactile paving - grey
—	Proposed bench
—	Proposed grass area
—	Proposed concrete paving
—	Proposed granite setts
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—	Proposed green estate

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FOR CONTINUATION SEE PJ616C-RSM-FEA-06-DR-TE-01-0022

Transport for London
TfL Engineering

Traffic Design Engineering

Palestra
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London SE1 8NJ

borough
scheme
RB of Greenwich
Cycleway 4 Extension
Feasibility Design

date	scale	dm	chk	app	sheet no
MAY 22	1:200 @ A1	JF	AT	AM	0021 OF 0029
suitability					revision
S3	FOR COMMENT				P02
drawing No	PJ616C-RSM-FEA-06-DR-TE-01-0021				
rev	date	details	dm	chk	app
P02	26.08.22	Changes following RSA1 comments	JF	AT	AM

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