



**ROAD TRAFFIC REGULATION ACT 1984 – SECTIONS 64 & 65
AUTHORISATION OF TRAFFIC SIGNS AND SPECIAL DIRECTIONS**

The Secretary of State for Transport, in exercise of his powers under Sections 64 & 65 of the Road Traffic Regulation Act 1984, and all other powers enabling him in that behalf, for the purpose of informing road users of a bus gate permitting the use by taxis at certain times on Blackwall Tunnel Northern Approach, London, hereby:-

1. authorises the erection at or within 5 metres of the sites shown schematically on the attached plan numbered GT50/139/0163-1 of a traffic sign consisting of a plate (hereinafter referred to as “the authorised plate”), conforming as to size, colour and character with that shown on the attached drawing numbered GT50/139/0163-2, save that references to the time of day may be varied; and
2. directs that the authorised plate shall only be placed to indicate the effect of a corresponding Traffic Order; and
3. directs, without prejudice to any statutory provisions to the like effect, that it is a condition of this authorisation that the placing of the authorised plate shall continue to have effect only until such day as may appointed, by one month's notice, given by the Secretary of State in writing to the traffic authority for the removal or alteration of the authorised plate and on that day the said authorisation shall, without prejudice to the giving of any further authorisation or direction, cease to have effect.



Department
for Transport

GT50/139/0163

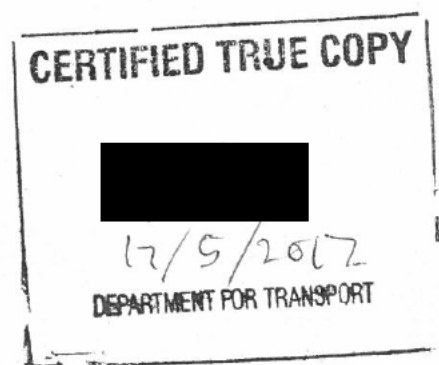
The provisions of Regulations 5 and 7 of the Traffic Signs Regulations 2016 (Part 1 of S.I. 2016/362) shall apply to the authorised plate in the same manner as they apply to the sign shown in diagram 953 in Schedule 3, Part 2, Item 33 of those Regulations.

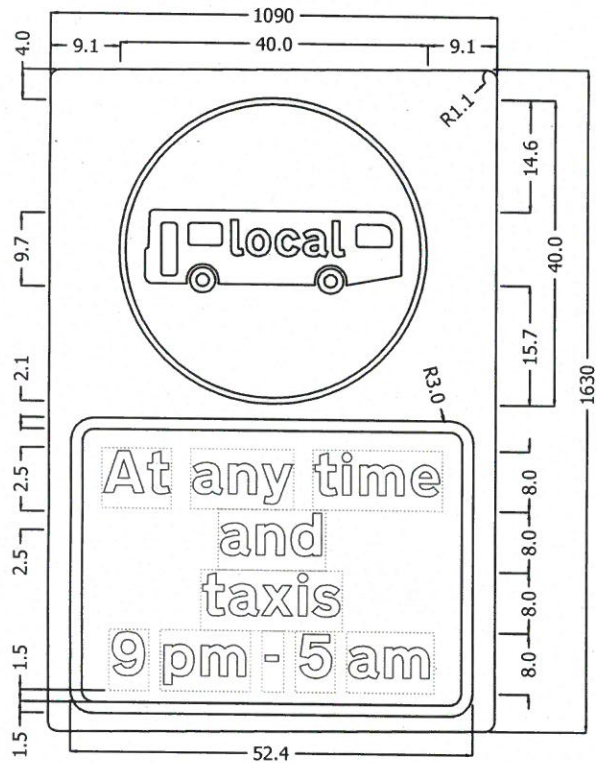
Dated *17 May* 2017

Signed by authority of the Secretary of State

..... 

A Delegated Official of the Department for Transport





Scheme Ref.	RS01 & RS02		
Sign Ref.	953 v2	x-height	50.0
Letter colour	N/A	SIGN FACE	
Background	YELLOW	Width	705mm
Border	N/A	Height	1060mm
Material	Class R3B	Area	0.75m ²

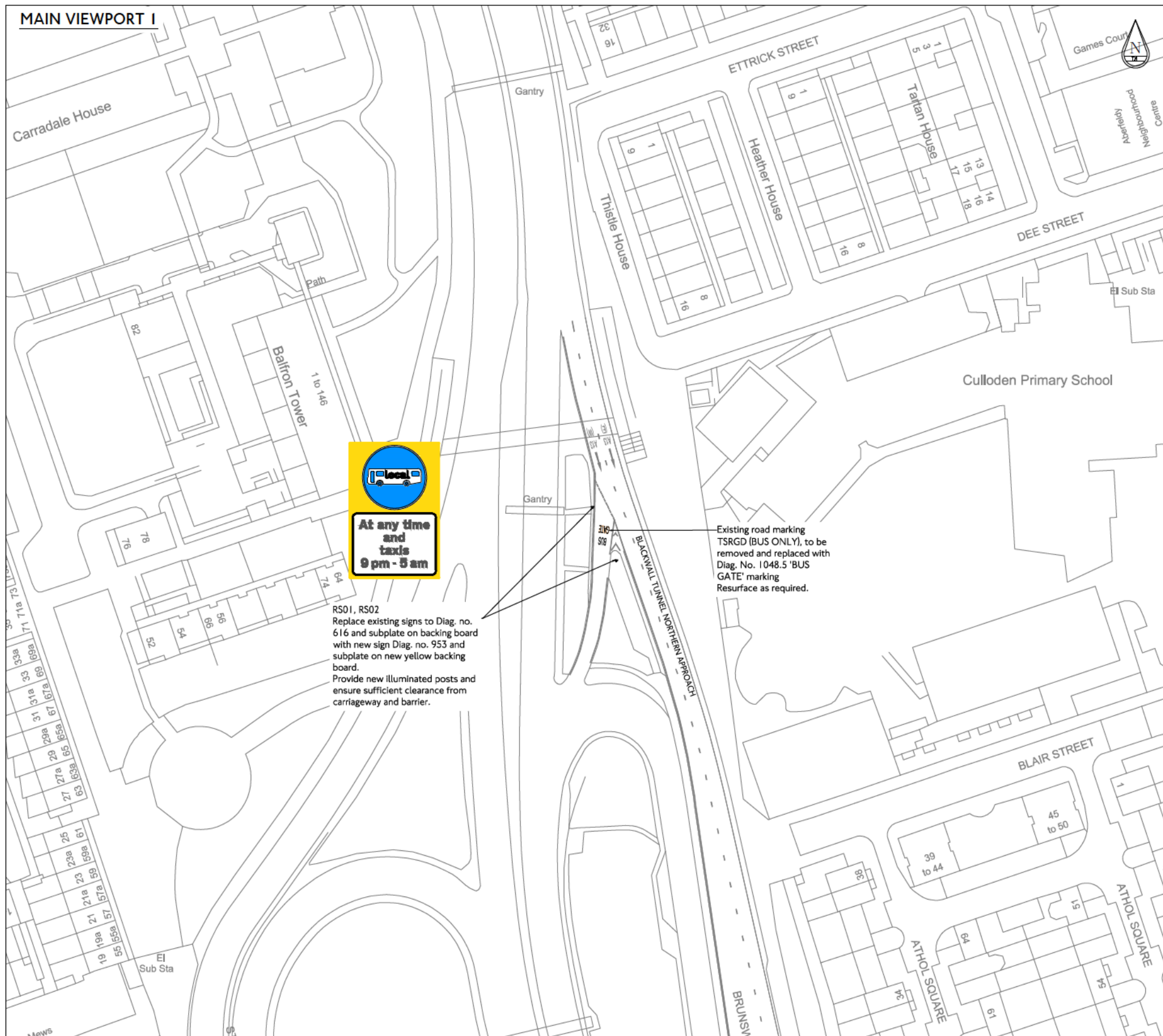
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Letter colour	N/A	SIGN FACE	
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Border	N/A	Height	1060mm
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NOTES

- The legend is from the Transport Medium alphabet at the x-heights shown. The word 'local' on the bus is from the Transport Heavy alphabet.
- The title outlines do not form part of the sign.
- COLOURS:-
- Background ----- BLUE
Legend, Symbols, Border ---- WHITE
Legend on bus symbol ----- BLACK
- Backing Board YELLOW
- DIMENSIONS: x-heights are in millimetres, other dimensions are in stroke widths. (4sw = x-height)
- The legend 'local' may be omitted.

		Road Space Management Outcomes Design Engineering	
Palestra 197 Blackfriars Road London SE1 8NJ			
borough L.B. TOWER HAMLETS	date FEB 16	scale NTS @ A3	sheet no 0001 OF 0001
scheme Special Sign Authorisation Application Blackwall Tunnel Southbound Diag. 953 v2	rev S3	details FOR COMMENT	app P02
drawing No 3712026-RSM-PRD-05-DR-TE-02-0001		revision	

MAIN VIEWPORT 1



RS01, RS02
 Replace existing signs to Diag. no. 616 and subplate on backing board with new sign Diag. no. 953 and subplate on new yellow backing board.
 Provide new illuminated posts and ensure sufficient clearance from carriageway and barrier.

ROAD SIGN DETAILS

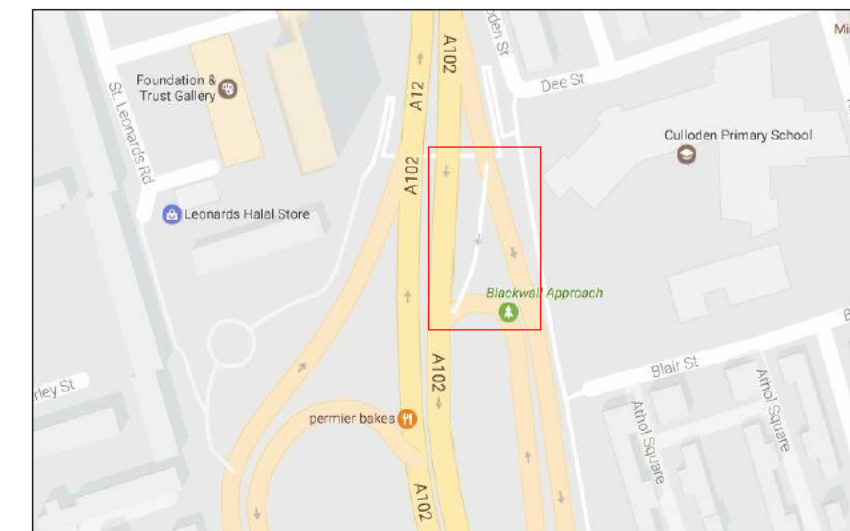


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NOTES

- All designs to be in accordance with TfL Streetscape Guidance.
- All lining and signing to be in accordance with the current Traffic Signs Regulations and General Directions (TSRGD 2016).
- All dimensions in metres, unless otherwise stated.
- Critical dimensions are to be checked at detailed design stage.
- All signs to be mounted on existing lighting columns / sign posts where possible (subject to structural assessment, where specified).
- Signs on footway to be mounted at a height to ensure a minimum vertical clearance of 2.3m to bottom of sign where cycling is permitted on the footway, elsewhere to 2.1m.
- All signs to have a minimum horizontal clearance of 450mm from kerb face.
- All existing signs & lines to be retained unless otherwise stated.
- Drawing based on OS Base survey.
- Setting out dimensions as measured onsite.
- Statutory Undertakers equipment impacted by the works are not identified on these drawings. Appropriate checks should be made at detailed design stage.
- All newly proposed signs to be retro-reflective to high performance classification R3B
- Assess carriageway condition at detailed design stage.
- Re-instate existing road markings adjacent to kerb and carriageway works (as appropriate).
- Proposed sign faces to be mounted using anti-rotational fixtures where appropriate.

LOCATION MAP



LEGEND		EXISTING		PROPOSED		REMOVED		EXISTING TREE TO BE REMOVED	
—	Existing Road marking	●	Existing Cycle logo (TSRGD 1057) (2750h)	—	Proposed Road marking - White	—	Road markings to be removed	■	Existing Tactile paving to be removed
—	Existing Kerb	●	Existing Cycle logo (TSRGD 1057) (1215h)	—	Proposed Road marking - Yellow	—	Kerb to be removed/relocated	■	Existing Tree to be removed
●	Existing Bollard	●	Existing Tree	—	Proposed Road marking - Red	—	Bollard to be removed/relocated	■	Statutory Undertaker Services that will be affected
SP	Existing Sign and post	■	Existing Tactile paving	—	Proposed Kerb	—	Sign and post to be removed/relocated		
LC	Existing Lamp column	■	Granite Sets	—	Proposed Dropped kerb	—	Sign plate to be removed/relocated from post		
LC	Existing Lamp column with sign plate	■	Existing Tactile paving	—	Proposed Transition kerb	—	Lighting column to be removed/relocated		
G	Existing Gully	■	Proposed Bollard	—	Proposed Sign and post	—	Lighting column with sign to be removed/relocated		
BS	Existing Bus stop flag	■	Proposed Sign and post	—	Proposed Sign on existing post	—	Sign to be removed/relocated from lighting column		
LB	Existing Bus shelter	■	Proposed Lamp column	—	Proposed Lamp column	—	Existing Gully to be relocated		
IB	Existing Illuminated bollard	■	Proposed Lamp column with sign plate	—	Proposed Gully	—	Bus stop flag to be relocated		
CCTV	Existing CCTV	■	Proposed Bus stop flag	—	Proposed Bus shelter	—	Bus shelter to be relocated		
TL	Existing Traffic signal	■	Proposed Bus shelter	—	Proposed Litter bin	—	Existing Illuminated bollard to be removed		
CS	Existing Cycle stand	■	Proposed Litter bin	—	Proposed Illuminated Bollard	—	Existing CCTV camera to be relocated		
BB	Existing Belisha beacon	■	Proposed Illuminated Bollard	—		—	Existing cycle stand to be relocated		

THESE DRAWINGS HAVE BEEN PREPARED FOR STAKEHOLDER ENGAGEMENT, RSA AND EARLY CONTRACTOR INVOLVEMENT.

THEY ARE NOT THE FINAL PRELIMINARY DESIGN SIGNING DRAWINGS. THEY DO NOT SHOW THE FULL DETAIL OF THE PROPOSED SCHEME, INCLUDING IMPACTS ON EXISTING STREET FURNITURE AND FINAL POST LOCATIONS.

THESE DRAWINGS ARE SUBJECT TO CHANGE FOLLOWING STAKEHOLDER ENGAGEMENT AND ONGOING DISCUSSIONS WITH THE DFT.

rev	date	details	drm	chk	app
P03	APR 17	Drawing scale changes	KH	HG	HG
P02	Mar 17	Revised following DFT comment	AM	HG	SRB

borough: LB of TOWER HAMLETS
 scheme: TLRN Bus Lane Assessment Bus Gate Signing Blackwall Tunnel Southbound

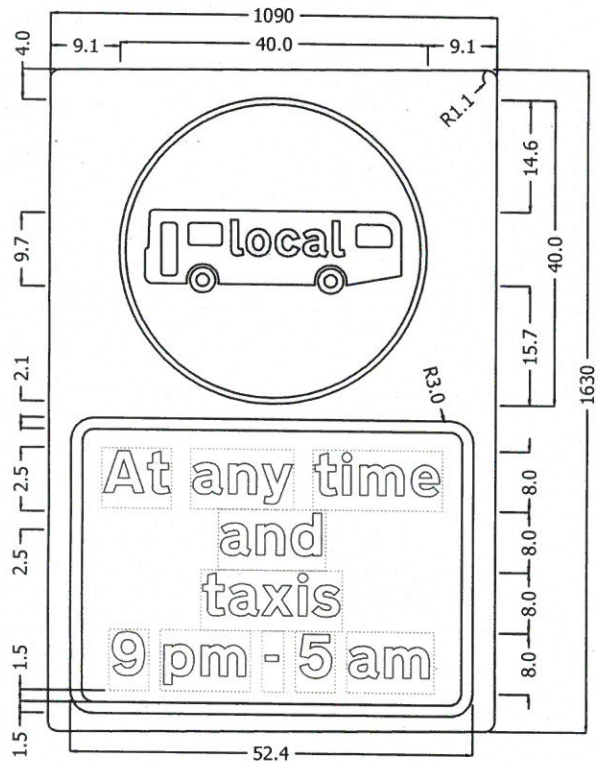
Transport for London
Surface Transport

Road Space Management
 Outcomes Design Engineering

107 Blomfield Road
 London
 SE1 8NJ

date: JAN 17 | scale: 1:1000 @ A3 | drawing: S3 | revision: P03
 sheet no: 0001 OF 0001
 drawing No: 3712026-RSM-PRD-05-DR-TE-01-0001

DRAFT FOR COMMENT




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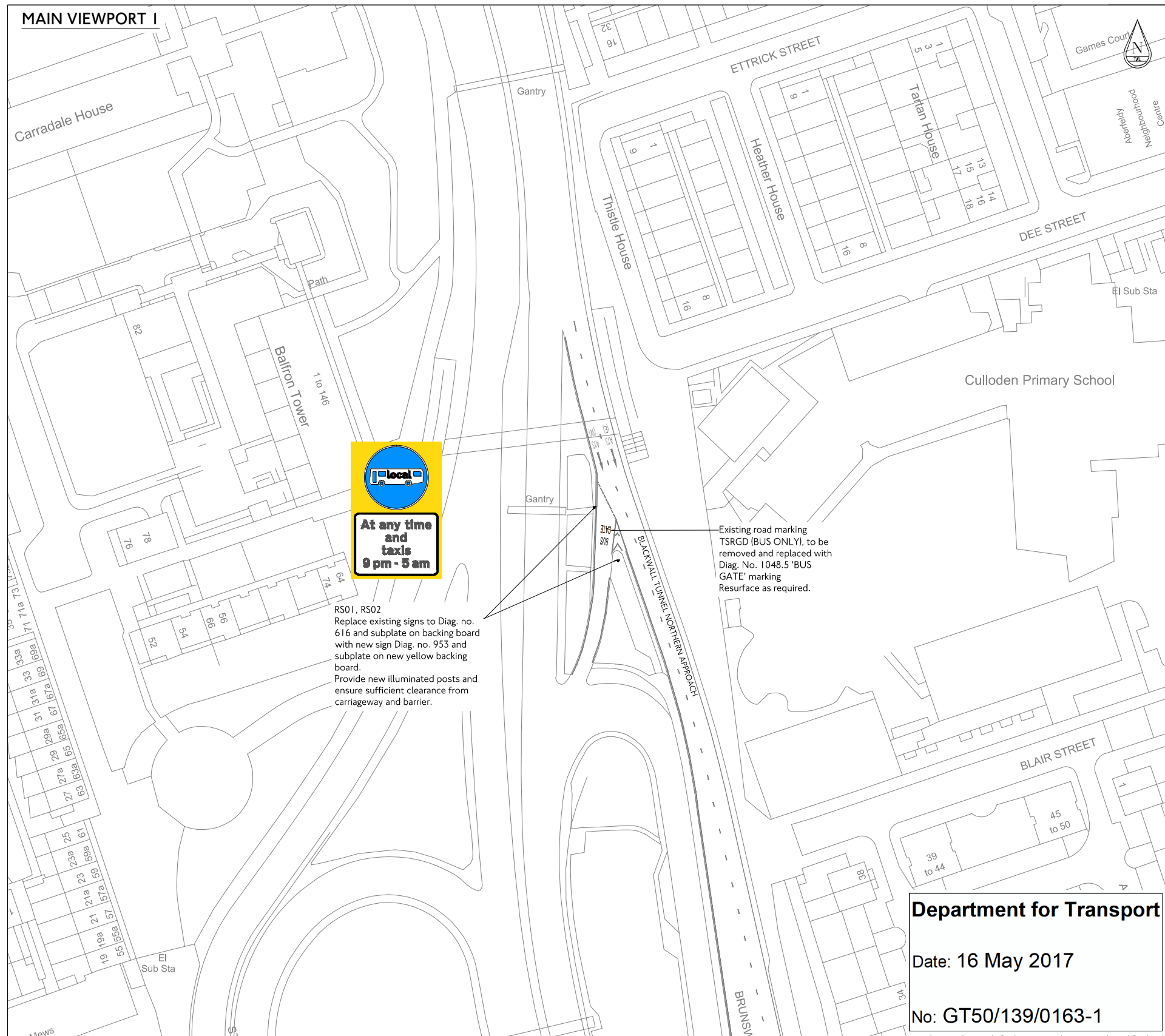
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Transport for London Surface Transport		Road Space Management Outcomes Design Engineering	
		Palestra 197 Blackfriars Road London SE1 8NJ	
PO2	Mar 17	Revised following DfT comment	AM HG SRB
rev	date	details	dim chk app
borough L.B. TOWER HAMLETS scheme Special Sign Authorisation Application Blackwall Tunnel Southbound Diag. 953 v2			
date	scale	dim	chk
FEB 16	NTS @ A3	AM	HG
availability		app	SRB
S3	FOR COMMENT	revision	P02
drawing No 3712026-RSM-PRD-05-DR-TE-02-0001			
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MAIN VIEWPORT I



ROAD SIGN DETAILS

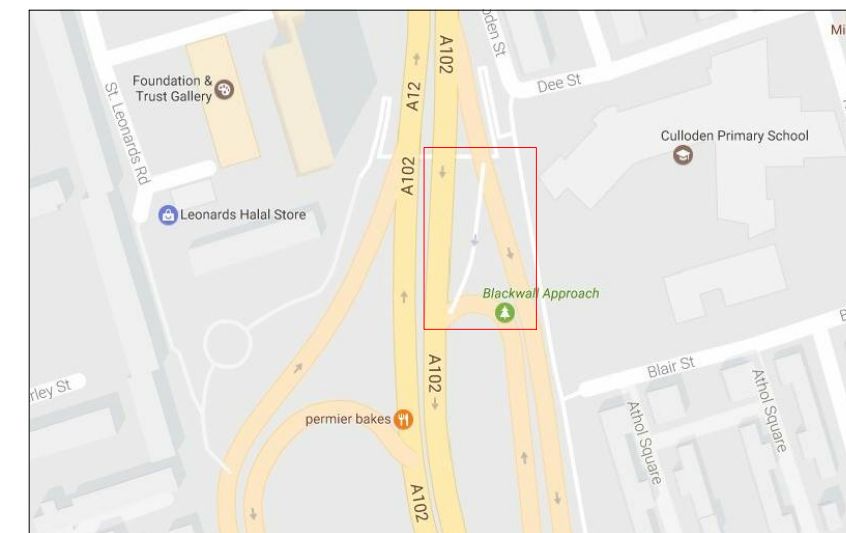


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LOCATION MAP



Department for Transport

Date: 16 May 2017

No: GT50/139/0163-1

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●	Existing Bollard	●	Existing Tree	—	Proposed Road marking - Red	●	Bollard to be removed/relocated
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LC	Existing Lamp column	●	Granite Sets	—	Proposed Dropped kerb	●	Sign plate to be removed/relocated from post
LC	Existing Lamp column with sign plate	●	Existing Tactile paving	—	Proposed Transition kerb	●	Lighting column to be removed/relocated
G	Existing Gully	●	Proposed Sign and post	—	Proposed Bollard	●	Lighting column with sign to be removed/relocated
BS	Existing Bus stop flag	●	Proposed Sign on existing post	—	Proposed Sign and post	●	Sign to be removed/relocated from lighting column
LB	Existing Bus shelter	●	Proposed Lamp column	—	Proposed Lamp column	●	Existing Gully to be relocated
LB	Existing Litter bin	●	Proposed Lamp column with sign plate	—	Proposed Gully	●	Bus stop flag to be relocated
IB	Existing Illuminated bollard	●	Proposed Gully	—	Proposed Bus stop flag	●	Bus shelter to be relocated
CCTV	Existing CCTV	●	Proposed Bus stop flag	—	Proposed Bus shelter	●	Existing Litter bin to be removed
TL	Existing Traffic signal	●	Proposed Bus shelter	—	Proposed Litter bin	●	Existing illuminated bollard to be removed
CS	Existing Cycle stand	●	Proposed Litter bin	—	Proposed Illuminated Bollard	●	Existing CCTV camera to be relocated
—	Existing Guardrail	●	Proposed Illuminated Bollard	—		●	Existing cycle stand to be relocated
BB	Existing Belisha beacon			—			

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borough: LB of TOWER HAMLETS

scheme: TLRN Bus Lane Assessment
Bus Gate Signing
Blackwall Tunnel Southbound

Transport for London
Surface Transport

Road Space Management
Outcomes Design Engineering

107, Blaxhills Road
London
SE1 8NJ

date: JAN 17 | scale: 1:1000 @ A3 | drn: AM | chk: HG | app: SRB | sheet no: 0001 OF 0001

suitability: S3 | FOR COMMENT | revision: P03

drawing No: 371 2026-RSM-PRD-05-DR-TE-01-0001

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