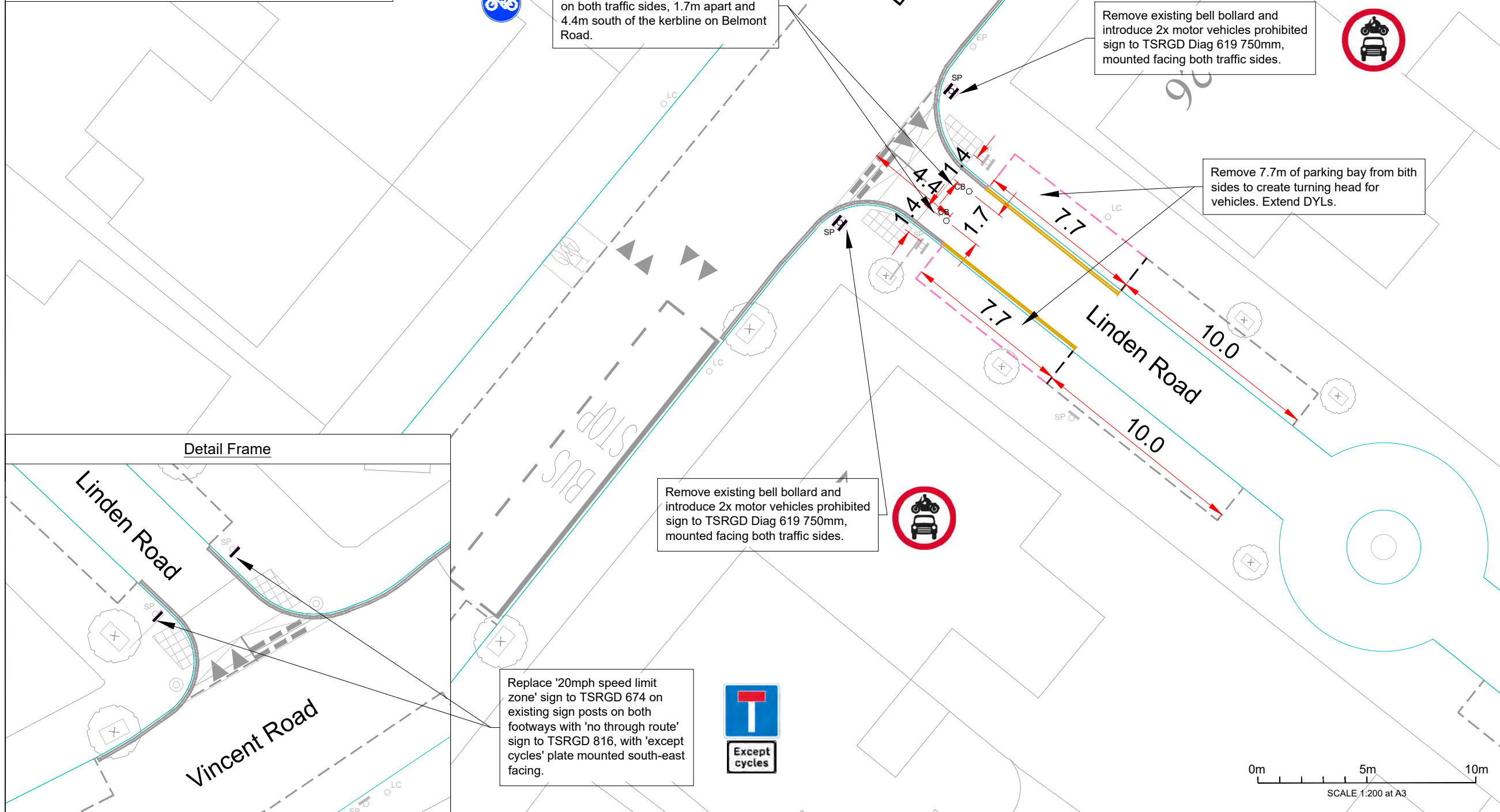


LOCALITY PLAN



Proposed 2x collapsible bollards with signs to TSRGD diagram 955 mounted on both traffic sides, 1.7m apart and 4.4m south of the kerbline on Belmont Road.

Remove existing bell bollard and introduce 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm, mounted facing both traffic sides.

Remove 7.7m of parking bay from both sides to create turning head for vehicles. Extend DYLS.

Remove existing bell bollard and introduce 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm, mounted facing both traffic sides.

Replace '20mph speed limit zone' sign to TSRGD 674 on existing sign posts on both footways with 'no through route' sign to TSRGD 816, with 'except cycles' plate mounted south-east facing.



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/electricity post
 - Existing bell bollard
 - Existing line marking
 - Existing tactile paving
 - Existing cycle hangar
 - Remove existing sign and mount proposed sign on existing/extended sign post
 - Proposed sign on existing sign post/Remove existing sign post
 - Proposed collapsible bollard
 - Proposed yellow line marking
 - Removal of existing line marking

- Approximate Quantities**
- Collapsible bollard with reflectors - 2x
 - Sign to TSRGD 619 - 4x
 - Sign to TSRGD 816 - 2x
 - Sign to TSRGD 955 - 4x
 - Except cycles plate - 2x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 4. Total parking loss: 15.4m
 5. Cycle design vehicle (2.80m long) tracked at 8km/h through filter.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
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 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
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A | LB Haringey design comments | LC | FF | GF | 07/07/2022

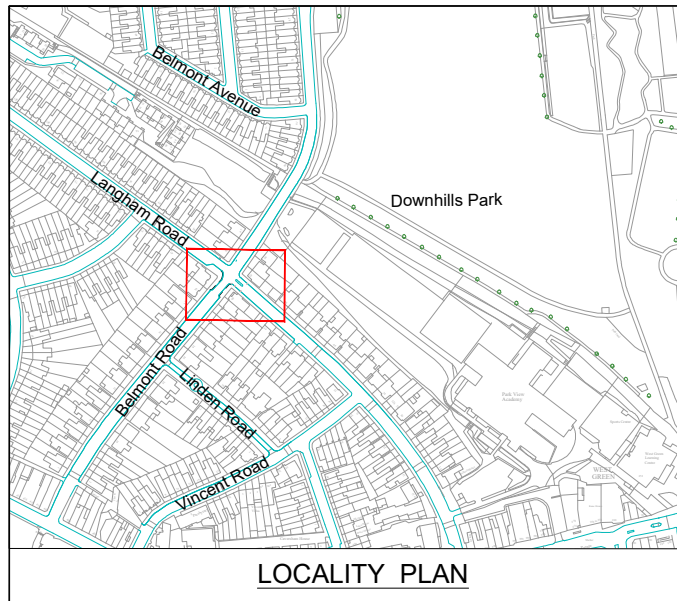
Project: Bruce Grove Design

Title: Linden Road Filter Area A

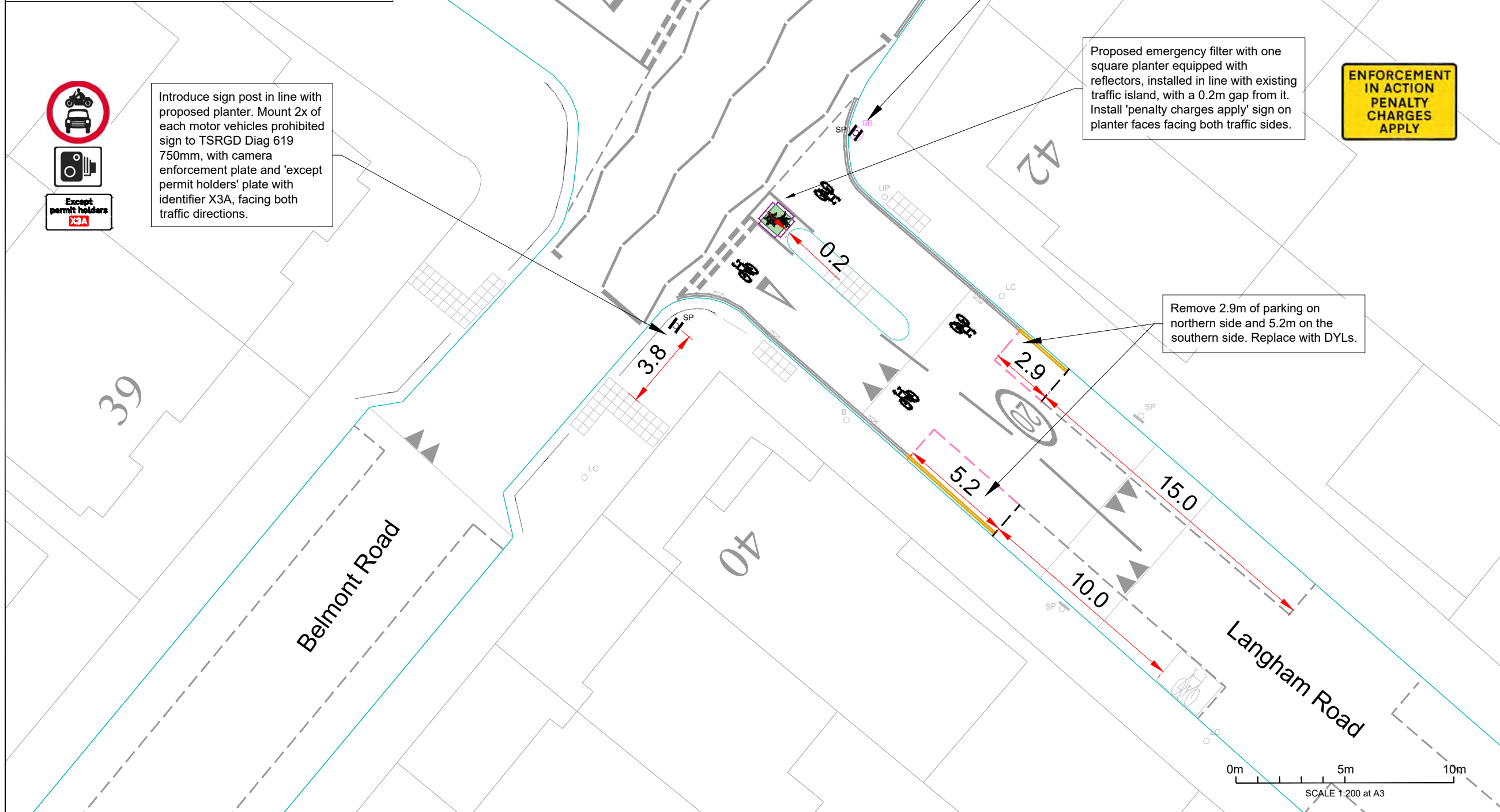
Drawn: Check: Appr: Date: Scale at A3:
LC ZH GF 28/04/2022 1:200

Status: **CONCEPT**

Drawing No: BGW-C-11-00-01 Revision: A



LOCALITY PLAN



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/utility post
 - Existing bollard / bell bollard
 - Existing line marking
 - Existing tactile paving
 - Existing fence
 - Existing cycle hangar
 - Proposed sign post in place of existing bell bollard
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed white yellow marking
 - Proposed yellow line marking
 - Removal of existing line marking

- Approximate Quantities**
- Square planter with reflectors 1.0 x 1.0 x 0.9 - 1x
 - Bolt down Kerbs - 4x
 - Signposts - 2x
 - Signs to TSRGD 619 - 4x
 - Custom 'penalty charges apply' sign - 2x
 - Custom 'except permit holders' plate - 4x
 - Camera enforcement plate - 4x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 8.1m
 10. Ambulance (6.95m long) tracked at 3km/h. No dry steering used.
 11. Swept path analysis with existing road layout (i.e. without planter) indicates that the existing layout does not accommodate neither an aerial appliance (12m long) nor a smaller fire engine (8.6m long).

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A LB Haringey design comments LC FF GF 07/07/2022



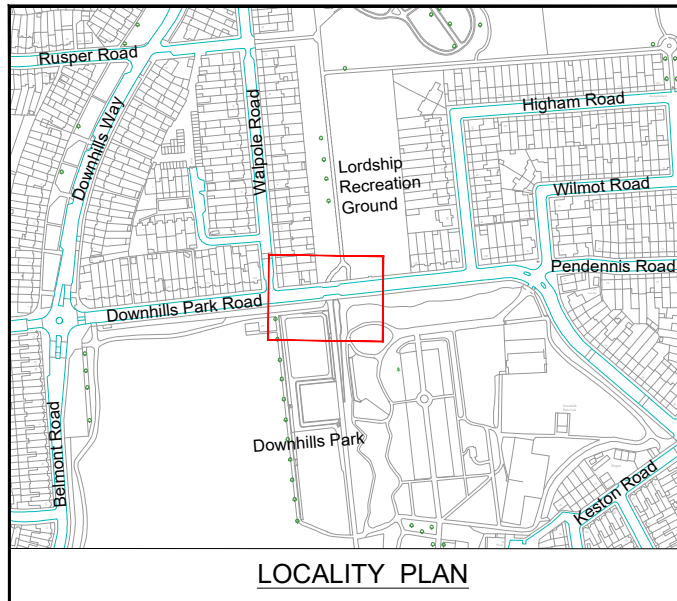
Project: Bruce Grove Design

Title: Langham Road East Filter Area A

Drawn: LC **Check:** ZH **Appr:** GF **Date:** 14/05/2022 **Scale at A3:** 1:200

Status: CONCEPT

Drawing No: BGW-C-12-00-01 **Revision:** A



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/electricity post
 - Existing line marking
 - Existing tactile paving
 - Proposed sign post and sign
 - Existing fence / Remove existing fence
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediweid Harlow Kerbs)
 - Proposed rectangular wooden planter 1.8m L x 1m W x 0.9m H with reflectors
 - Proposed white line marking
 - Proposed yellow line marking
 - Removal of existing line marking

- Approximate Quantities**
- Rectangular planter with reflectors 1.8 x 1.0 x 0.9 - 4x
 - Bolt down Kerbs - 16x
 - Signposts - 4x
 - Signs to TSRGD 619 - 4x
 - Except local buses plate - 4x
 - Except permit holders plate with identifier X3A - 4x
 - Camera enforcement plate - 4x
 - Custom 'penalty charges apply' sign - 2x
 - LB Haringey sign - 2x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking increase: 20.0m
 10. Small Rigid Bus (3m long) tracked at 3km/h. No dry steering used.
 11. Park servicing vehicles may need exemption from filter, since the entrance gate is inside.

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A LB Haringey design comments LC FF GF 07/07/2022

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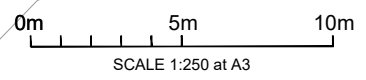
Project: Bruce Grove Design

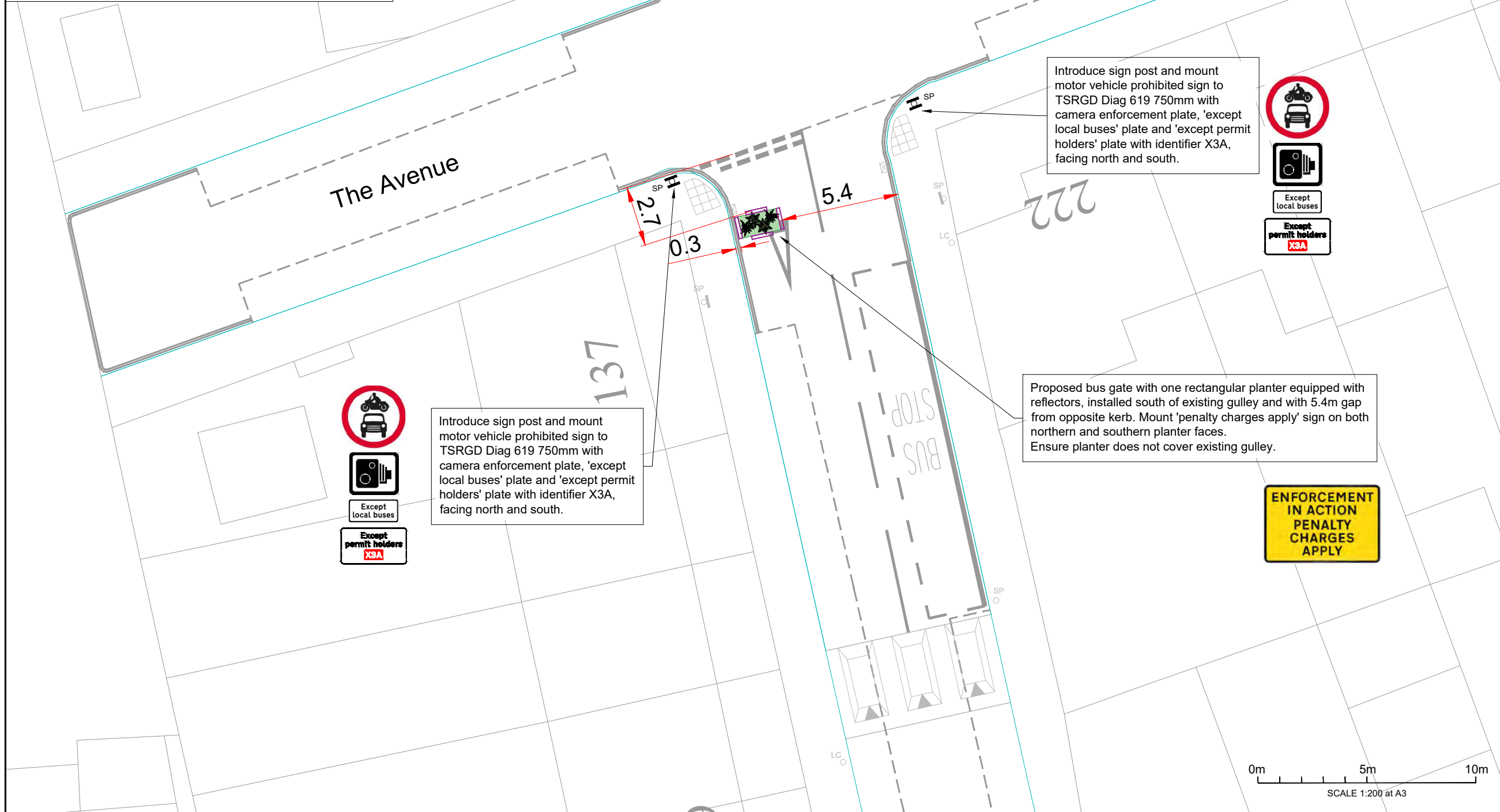
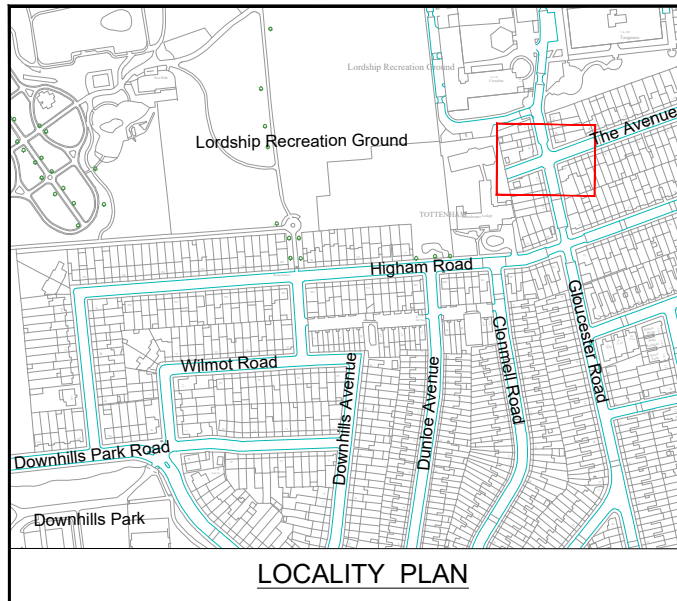
Title: Downhills Park Road Filter Area A

Drawn: Check: Appr: Date: Scale at A3:
LC ZH GF 14/05/2022 1:250

Status: **CONCEPT**

Drawing No: BGW-C-13-00-01 Revision: A





- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/bollard
 - Existing line marking
 - Existing tactile paving
 - Proposed sign post and sign
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediwell Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.6m H with reflectors

- Approximate Quantities**
- Rectangular planter with reflectors 1.8 x 1.0 x 0.9 - 1x
 - Bolt down kerb - 4x
 - Signposts - 2x
 - Signs to TSRGD 619 - 4x
 - Camera enforcement plate - 4x
 - Except local buses plate - 4x
 - Except permit holders plate with identifier X3A - 4x
 - Custom 'penalty charges apply' sign - 2x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. No parking loss.
 10. Small bus (9.00m long) tracked at 3km/h. No dry steering used.
 11. Swept path analysis with existing road layout (i.e. without planter) indicates that the existing layout does not accommodate an aerial appliance (12m long). Smaller fire engines (8.6m) and small bus (9m long) tracked at 3km/h. No dry steering used.

- General Notes:**
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A LB Haringey design comments LC BM GF 08/07/2022



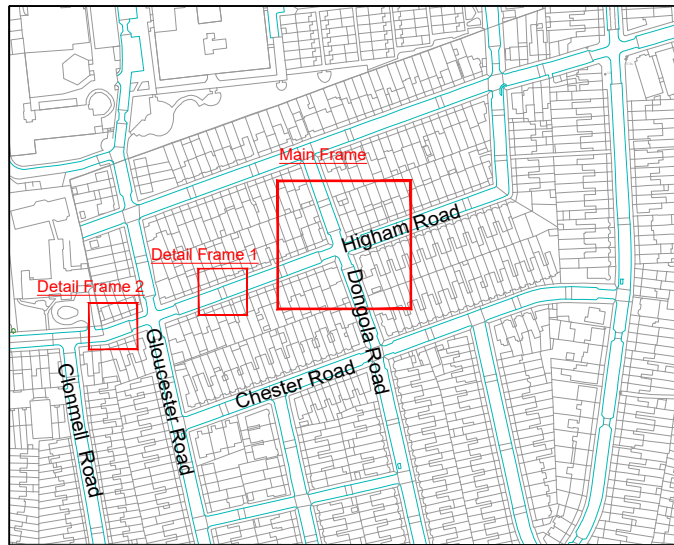
Project:
Bruce Grove Design

Title:
Gloucester Road Filter Area A

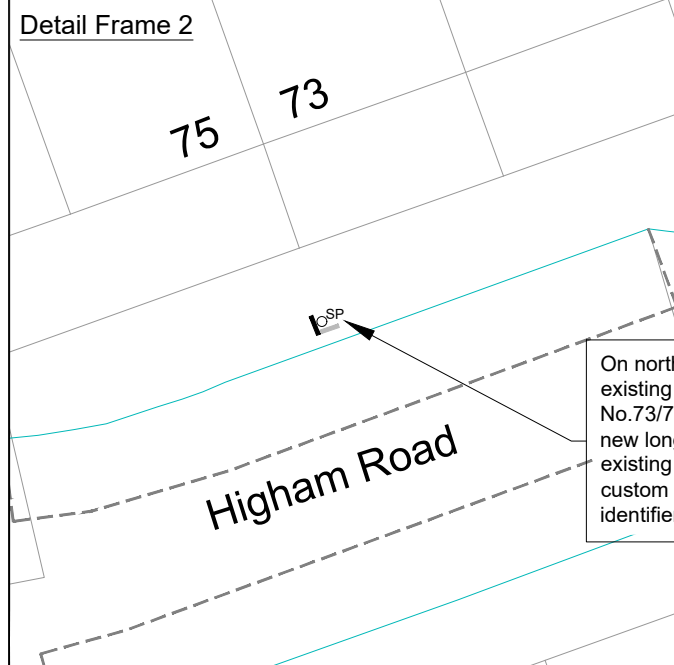
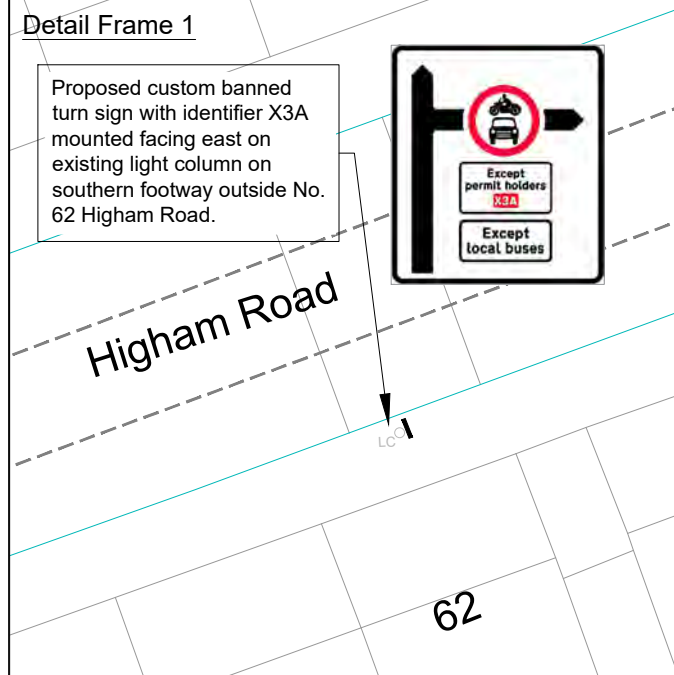
Drawn: LC **Check:** ZH **Appr:** GF **Date:** 13/05/2022 **Scale at A3:** 1:200

Status: **CONCEPT**

Drawing No: BGW-C-14-00-01 **Revision:** A



LOCALITY PLAN



Main Frame

Replace 5.0m of parking from eastern side and 6.0m of parking from western with DYLS.



Replace existing bollard with sign post and install motor vehicles prohibited signs x2 to TSRGD Diag 619 750mm on new sign post mounted north east and south west facing with camera enforcement plates.

Introduce new give way marking to TSRGD Diag 1003A and 1023A 3.8m south of existing give way.

On northern footway, replace existing sign post outside No.73/75 Higham Road with new longer post and install existing parking sign and custom banned turn sign with identifier X3A facing west.



Proposed emergency diagonal filter with two square planters equipped with reflectors, installed exactly in line with bollards on curved section of kerb, 0.6m from kerb face. Mount 'penalty charges apply' sign on the north east and south west faces of each planter.

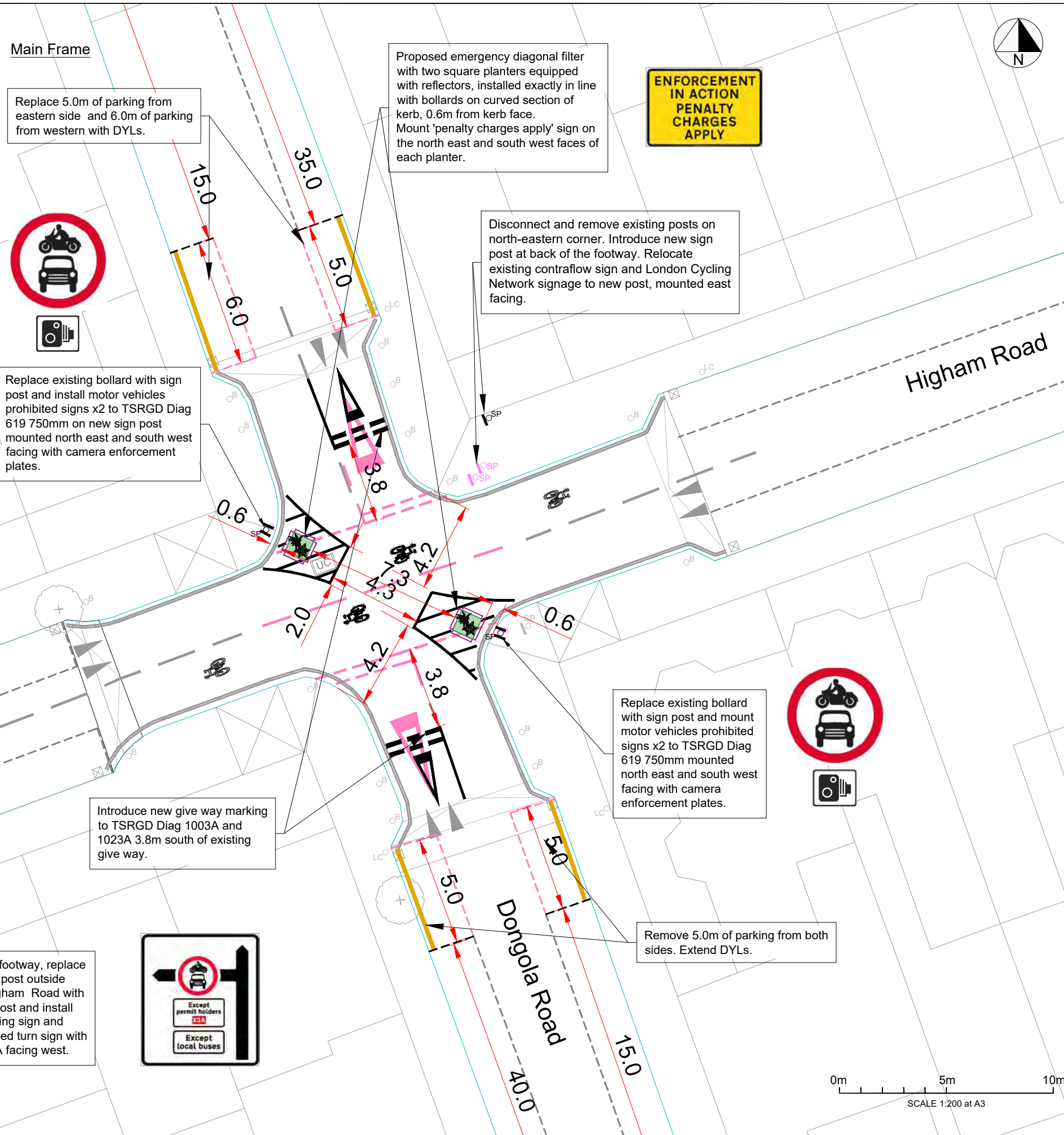


Disconnect and remove existing posts on north-eastern corner. Introduce new sign post at back of the footway. Relocate existing contraflow sign and London Cycling Network signage to new post, mounted east facing.

Replace existing bollard with sign post and mount motor vehicles prohibited signs x2 to TSRGD Diag 619 750mm mounted north east and south west facing with camera enforcement plates.



Remove 5.0m of parking from both sides. Extend DYLS.



- Key:
- Existing kerb line (OS base)
 - Existing gully/utility cover/round gully
 - Existing lighting column/sign post/bollard
 - Existing line marking
 - Existing tree
 - Proposed white line marking
 - Proposed sign post and sign/Remove existing sign/Proposed sign on existing post/Remove bollard
 - Removal of existing line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed yellow line marking
 - Remove existing bollard/sign and signpost

- Approximate Quantities:
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signposts - 4x
 - Signs to TSRGD 619 - (750mm) - 4x
 - Camera plate - 4x
 - Custom 'penalty charges apply' sign - 4x
 - Custom banned turn sign with identifier X3A - 2x

- Notes:
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total loss of parking: 21m.
 10. LBF fire engine tracking undertaken at 3km/h. Dry steering used. The proposed layout allows LBF Aerial Fire Engines (12m long) to complete straight ahead movements. Swept path analysis with the existing road layout (i.e. without planter) indicates that turning movements for this vehicle are not possible.
 11. Smaller Fire Engines (8.29m) can complete turning movements through the filter gap.

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B	RSA response	LC	BM	GF	05/08/2022
A	LTN LB Haringey Comments	BM	LC	GF	19/07/2022

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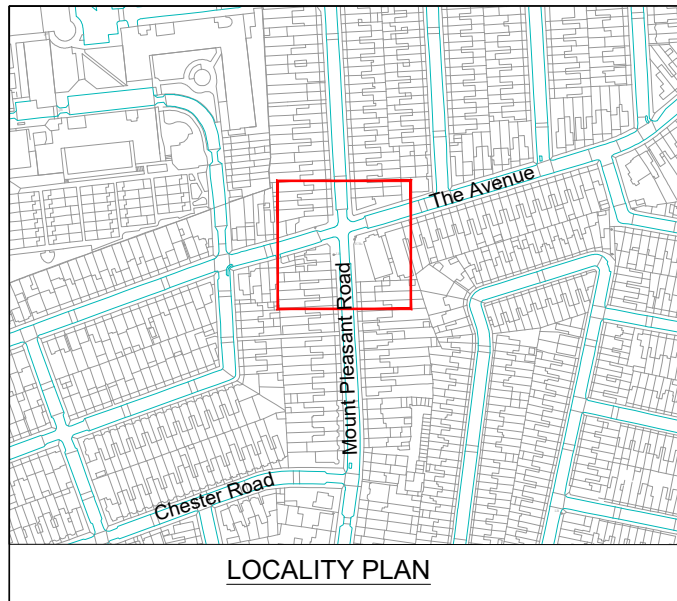
Project: Bruce Grove Design

Title: Dongola Road Filter Area A

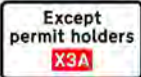
Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 27/04/2022 1:200

Status: **CONCEPT**

Drawing No: BGW-C-15-00-01 Revision: B



Remove existing bollards and replace with 2x new sign posts with motor vehicles prohibited sign to TSRGD Diag 619 750mm mounted north facing with camera enforcement, and custom "except permit holders" with identifier X3A plates.



Replace existing bollard with sign posts and install custom banned ahead sign with identifier X3A for The Avenue bus gate, facing west.

- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/bollard/Belisha Beacon
 - Existing line marking
 - Existing litter bin
 - Existing salt bin
 - Proposed sign post and sign/Proposed sign on existing sign post/Remove existing sign/Remove bollard
 - Removal of existing line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed yellow line marking
 - Proposed white line marking

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 4x
 - Bolt down kerbs - 16x
 - Signposts - 4x
 - Signs to TSRGD 616 - 2x
 - Signs to TSRGD 619 - (750mm) - 2x
 - Custom 'penalty charges apply' sign - 2x
 - LB Haringey sign - 2x
 - Except permit holders plate with identifier X3A - 2x
 - Camera enforcement plate - 2x
 - Custom banned ahead sign with identifier X3A - 1x
 - Except cycles plate - 2x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Do not scale off plan.
 3. Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 1057, 1215mm in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3 minimum height.
 9. LBF fire engine (8.29m) tracking undertaken at 3km/h. Dry steering used.
 8. No parking loss.

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D	LTN LB Haringey Comments	LC	BM	GF	19/07/2022
C	LTN LB Haringey Comments	LC	BM	GF	14/07/2022
B	LTN LB Haringey Comments	LC	BM	GF	11/07/2022
A	LTN LB Haringey Comments	BM	FF	GF	07/07/2022

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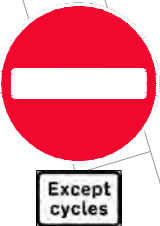
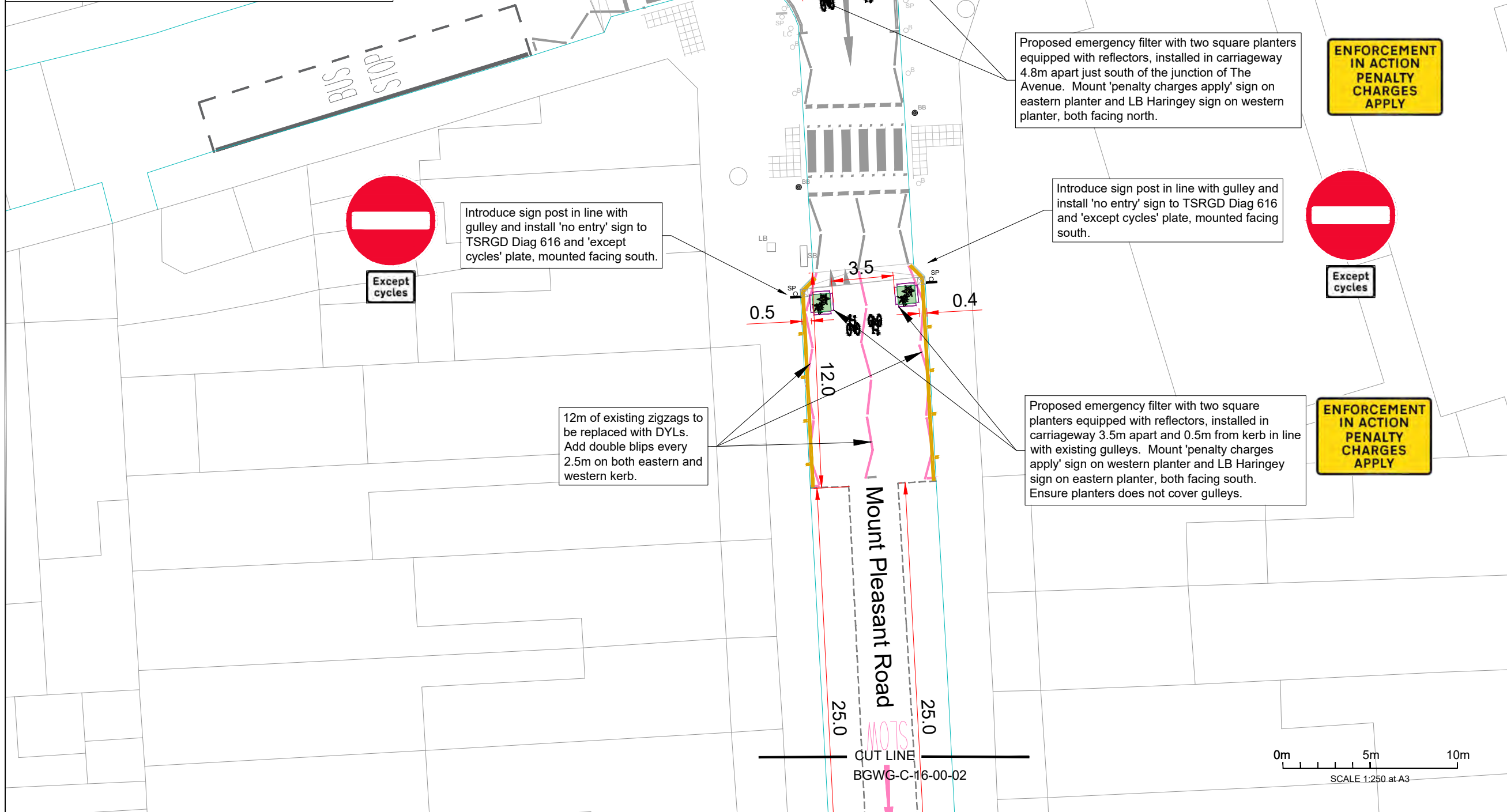
Project: Bruce Grove Design

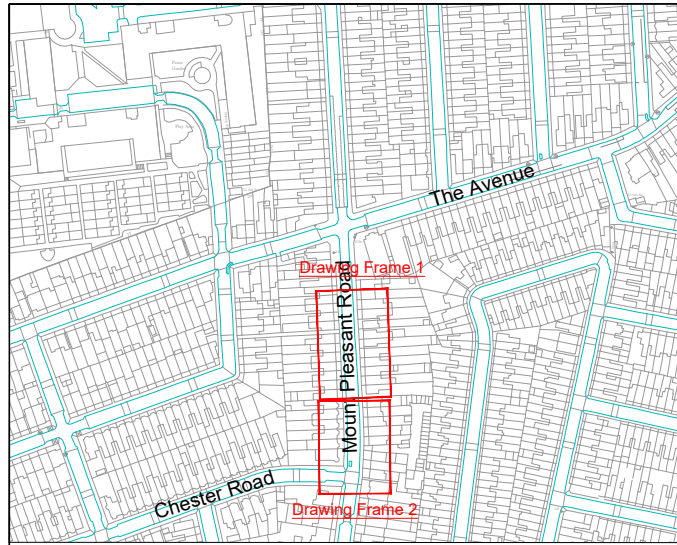
Title: Mount Pleasant Road Filter Area A Sheet 1 of 2

Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 27/04/2022 1:250

Status: **CONCEPT**

Drawing No: BGW-C-16-00-01 **Revision:** D

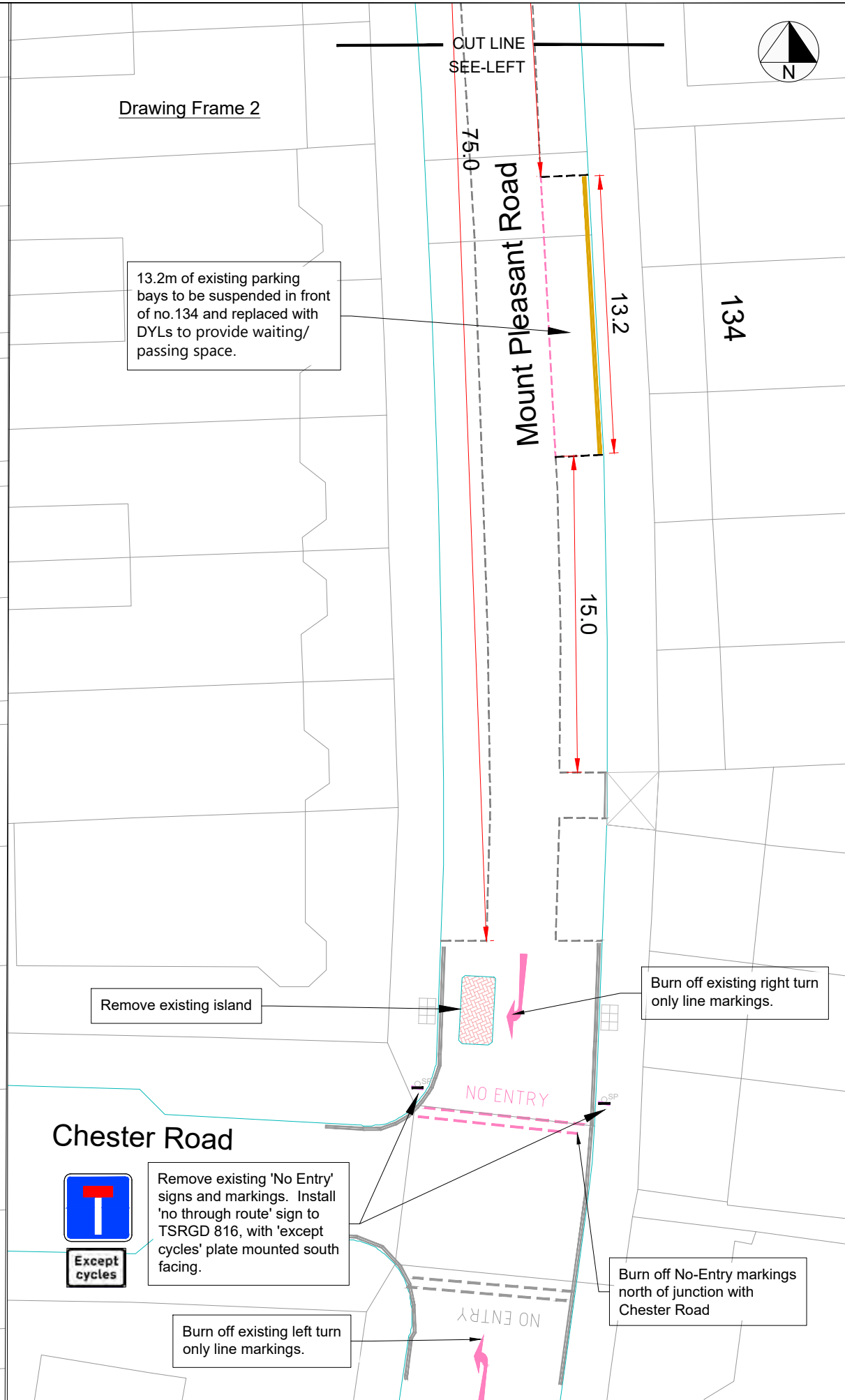
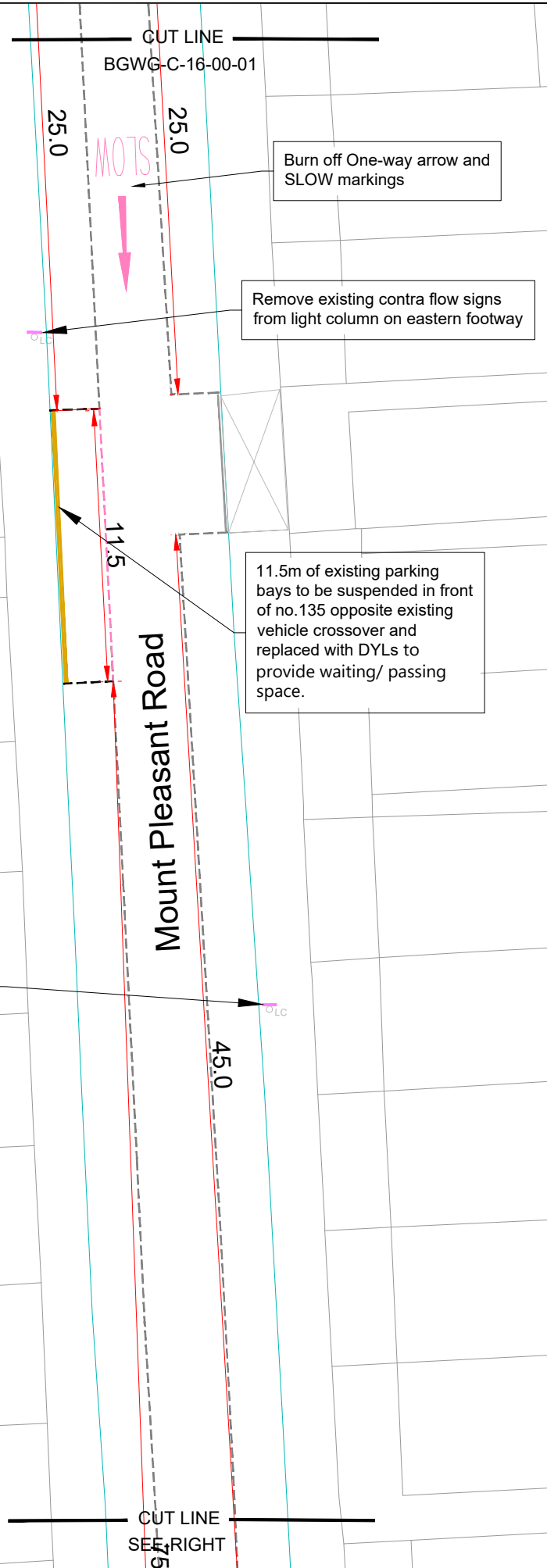
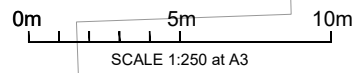




LOCALITY PLAN

Drawing Frame 1

135



- Key:**
- Existing kerb line (OS base)
 - Existing crossover
 - Existing line marking
 - Remove sign from lighting column
 - Proposed removal of existing sett surfacing to be replaced with carriageway resurfacing.
 - Proposed removal of existing traffic island kerb
 - Proposed sign on existing sign post/Remove existing sign
 - Removal of existing line marking
 - Proposed yellow line marking
 - Proposed white line marking
 - Remove existing sign post and associated sign

Approximate Quantities
Sign to TSRGD 816 - 2x
Except cycles plate - 2x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Signs to be mounted with anti-rotational fixings.
 4. Parking loss: 24.7m

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
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 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
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C	LTN LB Haringey Comments	LC	BM	GF	14/07/2022
B	LTN LB Haringey Comments	LC	FF	GF	11/07/2022
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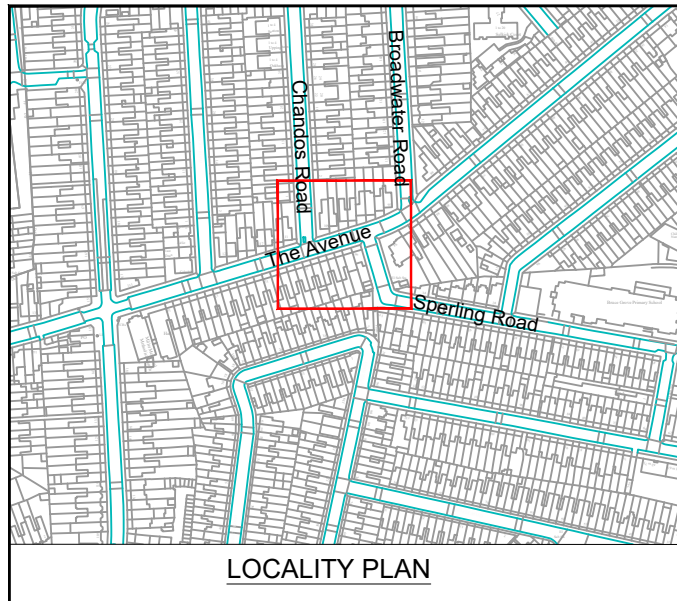
Project:
Bruce Grove Design

Title:
Mount Pleasant Road Filter Area A
Sheet 2 of 2

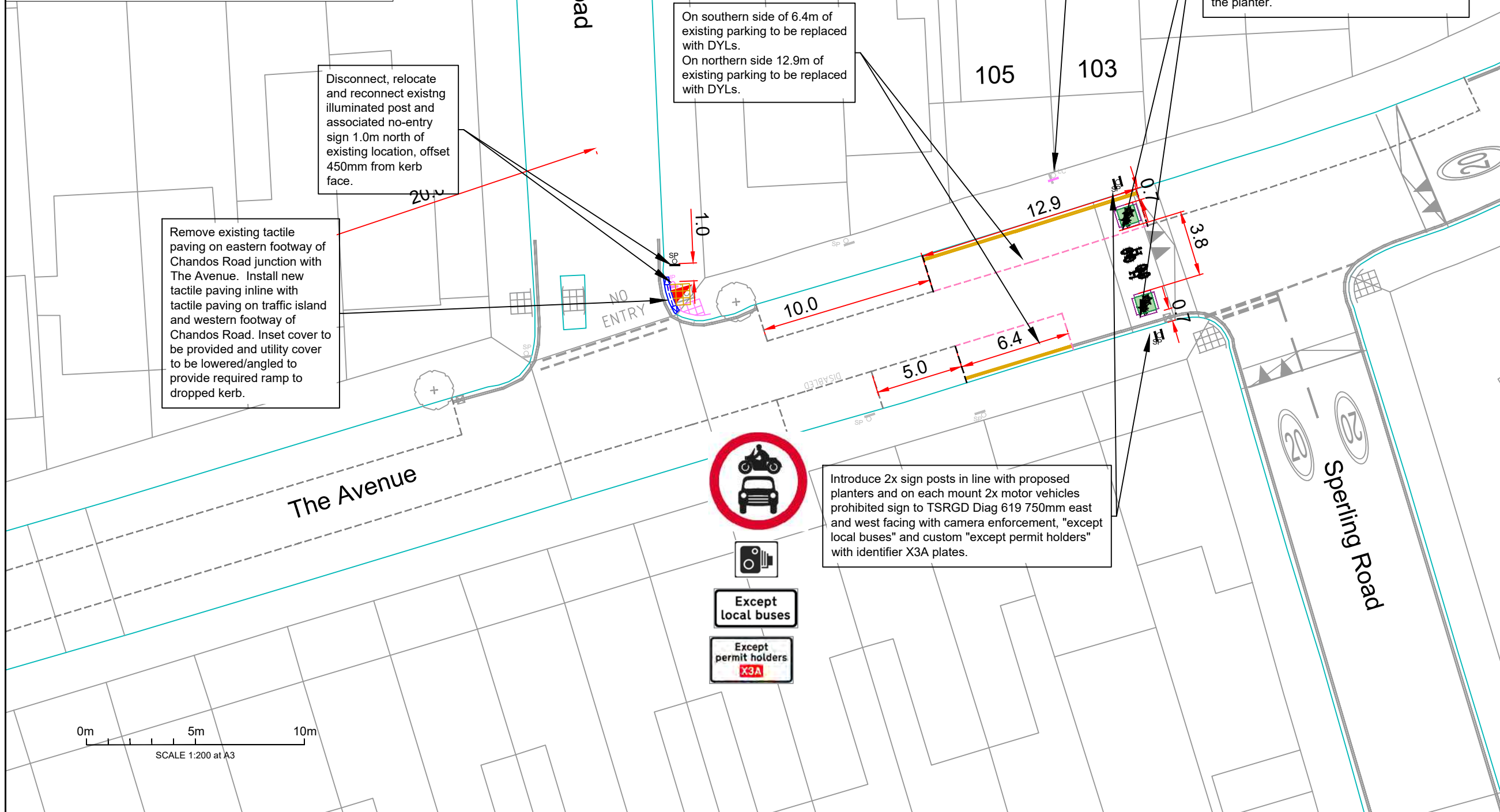
Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 27/04/2022 1:250

Status:
CONCEPT

Drawing No: BGW-C-16-00-02 **Revision:** D



LOCALITY PLAN



**ENFORCEMENT
IN ACTION
PENALTY
CHARGES
APPLY**

Remove existing parking sign from lighting column on northern footway.

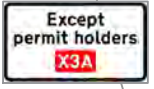
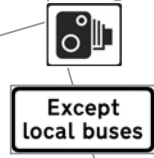
Proposed bus gate with two square planters equipped with reflectors.
Northern planter installed in carriageway at base of ramp 0.7m from kerb face. Mount 'penalty charges apply' sign on the west face and LB Haringey sign on the east face of the planter.
Southern planter installed in carriageway east of existing gully 0.7m from kerb face. Mount 'penalty charges apply' sign on the east face and LB Haringey sign on the west face of the planter.

On southern side of 6.4m of existing parking to be replaced with DYLS.
On northern side 12.9m of existing parking to be replaced with DYLS.

Disconnect, relocate and reconnect existing illuminated post and associated no-entry sign 1.0m north of existing location, offset 450mm from kerb face.

Remove existing tactile paving on eastern footway of Chandos Road junction with The Avenue. Install new tactile paving in line with tactile paving on traffic island and western footway of Chandos Road. Inset cover to be provided and utility cover to be lowered/angled to provide required ramp to dropped kerb.

Introduce 2x sign posts in line with proposed planters and on each mount 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm east and west facing with camera enforcement, "except local buses" and custom "except permit holders" with identifier X3A plates.



- Key:**
- Existing kerb line (OS base)
 - Existing gully/utility cover
 - Existing lighting column/sign post/ telegraph pole
 - Existing line marking
 - Existing tree
 - Removal of existing tactile paving
 - Proposed sign post and sign/Proposed sign on existing sign post/Remove existing sign/Remove existing sign and illuminated post
 - Removal of existing line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed yellow line marking
 - Proposed white line marking
 - Proposed tactile paving
 - Inset cover

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signposts - 3x
 - Signs to TSRGD 619 - (750mm) - 4x
 - Camera Enforcement plate x4
 - Except Buses plate - x4
 - Custom 'Except permit holders' plate with identifier X3A - 4x
 - Custom 'Penalty charges apply' sign x2
 - LB Haringey branding sign - 2x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 1057, 1215mm installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerbs sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings 2.3m minimum height.
 9. Aerial platform tracked at 3km/h making a maneuver from The Avenue into Sperling Road.
 10. Total Parking loss: 19.3m.

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A | LTN LB Haringey Comments | BM | LC | GF | 19/07/2022

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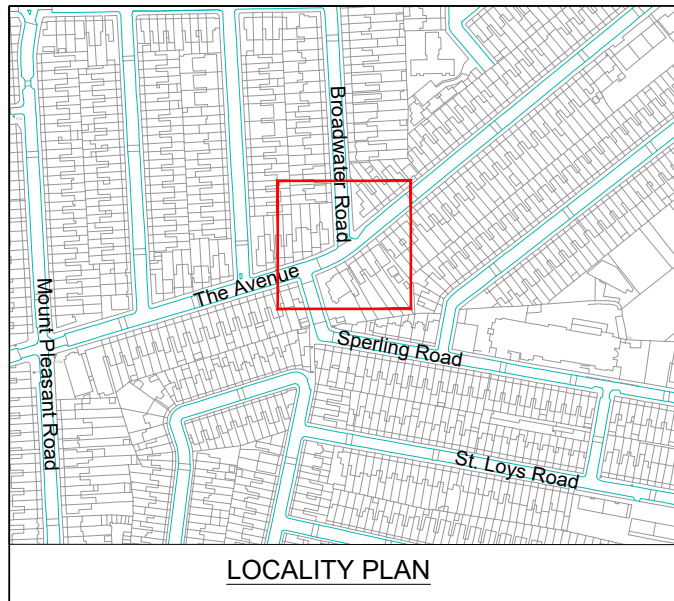
Project:
Bruce Grove Design

Title:
The Avenue Filter Area A

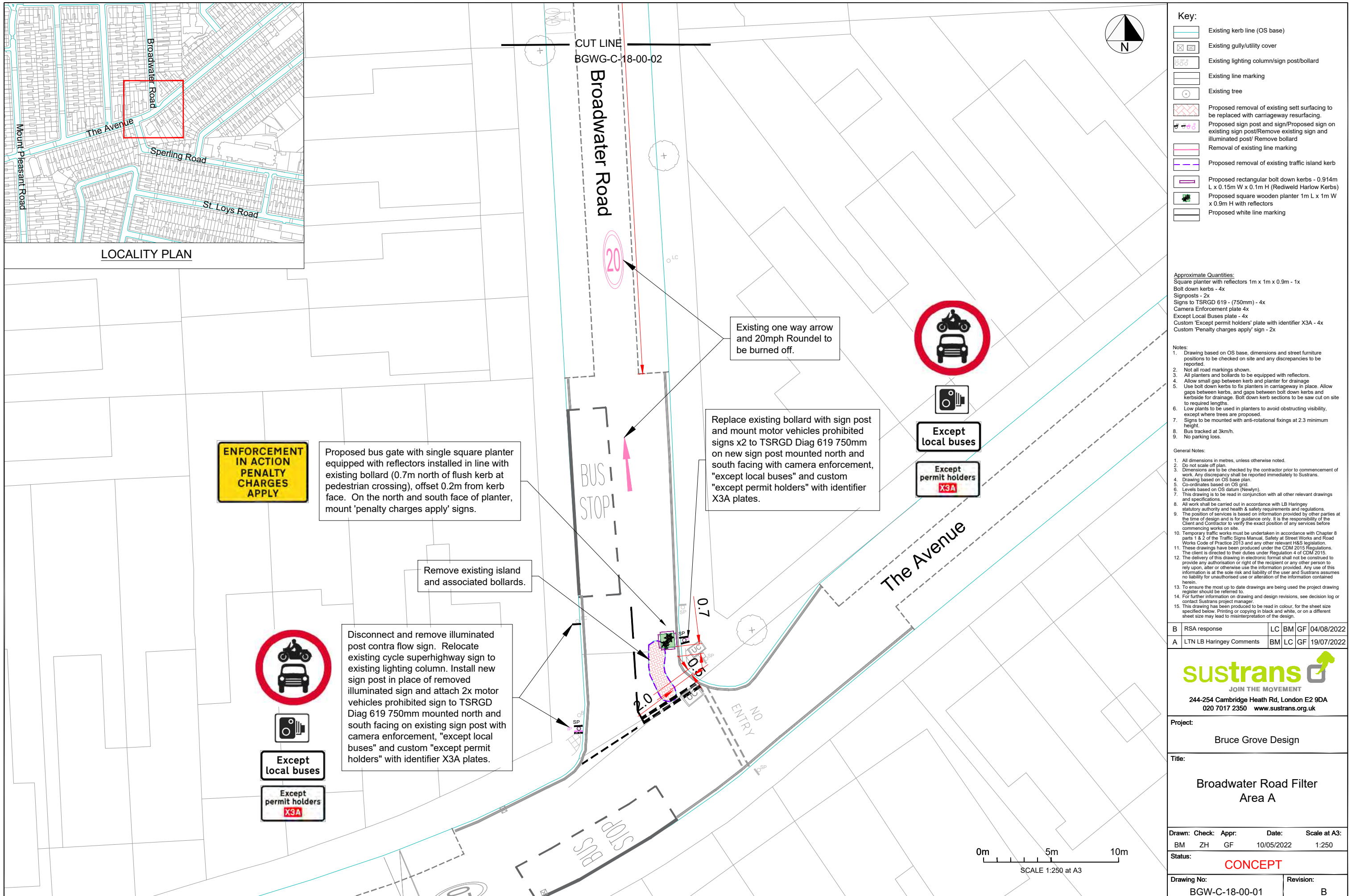
Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 27/04/2022 1:200

Status:
CONCEPT

Drawing No: BGW-C-17-00-01 **Revision:** A



LOCALITY PLAN



Key:

	Existing kerb line (OS base)
	Existing gully/utility cover
	Existing lighting column/sign post/bollard
	Existing line marking
	Existing tree
	Proposed removal of existing sett surfacing to be replaced with carriageway resurfacing.
	Proposed sign post and sign/Proposed sign on existing sign post/Remove existing sign and illuminated post/ Remove bollard
	Removal of existing line marking
	Proposed removal of existing traffic island kerb
	Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
	Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
	Proposed white line marking

Approximate Quantities:

Square planter with reflectors 1m x 1m x 0.9m - 1x
Bolt down kerbs - 4x
Signposts - 2x
Signs to TSRGD 619 - (750mm) - 4x
Camera Enforcement plate 4x
Except Local Buses plate - 4x
Custom 'Except permit holders' plate with identifier X3A - 4x
Custom 'Penalty charges apply' sign - 2x

- Notes:**
- Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 - Not all road markings shown.
 - All planters and bollards to be equipped with reflectors.
 - Allow small gap between kerb and planter for drainage.
 - Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 - Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 - Signs to be mounted with anti-rotational fixings at 2.3 minimum height.
 - Bus tracked at 3km/h.
 - No parking loss.

- General Notes:**
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 - Co-ordinates based on OS grid.
 - Levels based on OS datum (Newlyn).
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A	LTN LB Haringey Comments	BM	LC	GF	19/07/2022

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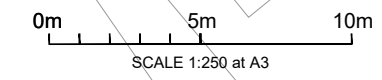
Project: Bruce Grove Design

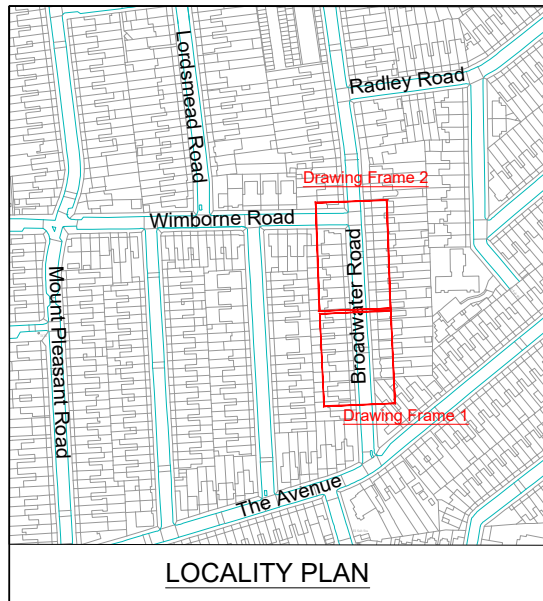
Title: Broadwater Road Filter Area A

Drawn: BM	Check: ZH	Appr: GF	Date: 10/05/2022	Scale at A3: 1:250
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Status: **CONCEPT**

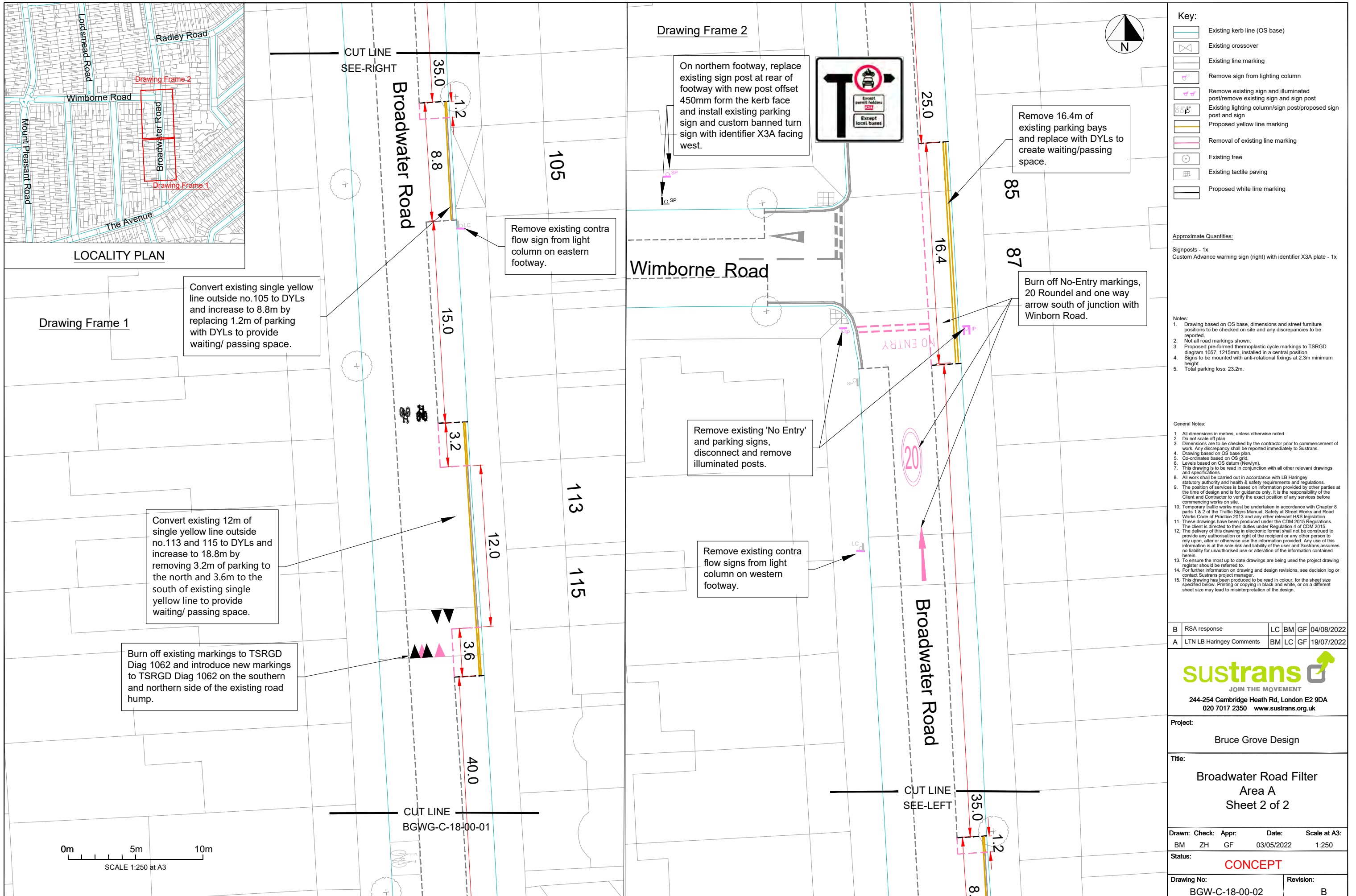
Drawing No: BGWG-C-18-00-01	Revision: B
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Drawing Frame 1

Drawing Frame 2



B	RSA response	LC	BM	GF	04/08/2022
A	LTN LB Haringey Comments	BM	LC	GF	19/07/2022

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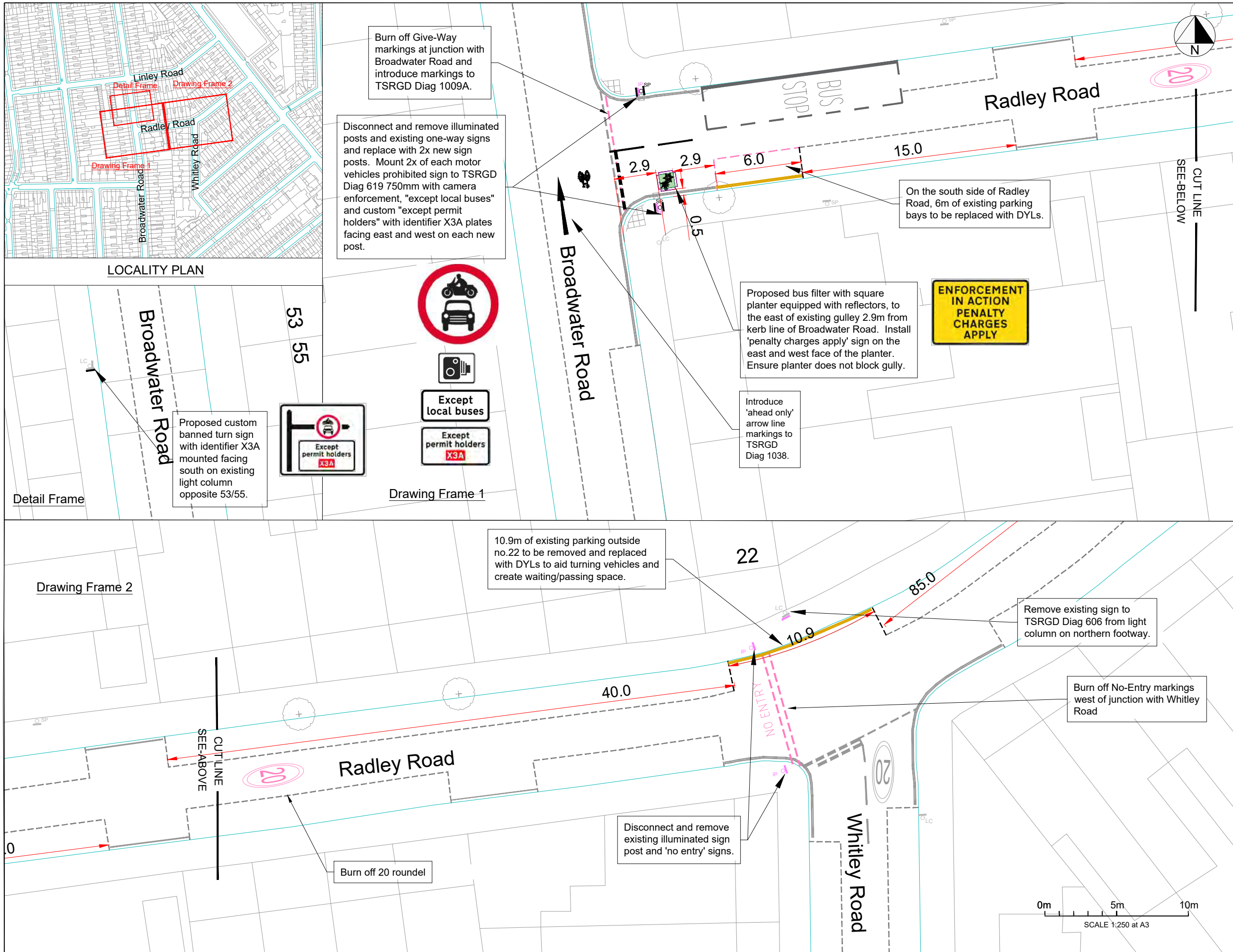
Project: Bruce Grove Design

Title: Broadwater Road Filter Area A Sheet 2 of 2

Drawn: Check: Appr: Date: Scale at A3:
 BM ZH GF 03/05/2022 1:250

Status: CONCEPT

Drawing No: BGW-C-18-00-02 **Revision:** B



- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/bollard
 - Existing line marking
 - Existing tree
 - Removal of existing line marking
 - Proposed sign post and sign/Remove existing sign post and sign/Remove illuminated post and sign
 - Proposed yellow line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 1x
 - Bolt down kerbs - 4x
 - Signposts - 2x
 - Signs to TSRGD 619 - (750mm) - 4x
 - Camera Enforcement plate - x4
 - Except Local Buses plate - x4
 - Custom 'Except permit holders' plate with identifier X3A - 4x
 - Custom 'Penalty charges apply' sign x2
 - Custom Advance warning sign (right) with identifier X3A plate - 1x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Do not scale off plan.
 3. All planters and bollards to be equipped with reflectors.
 4. Allow small gap between kerb and planter for drainage.
 5. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 6. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 7. Signs to be mounted with anti-rotational fixings at 2.3 minimum height.
 8. Bus tracked at 3km/h.
 9. Total parking loss: 16.9m.

- General Notes:**
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 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
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A	LTN LB Haringey Comments	BM	LC	GF	19/07/2022

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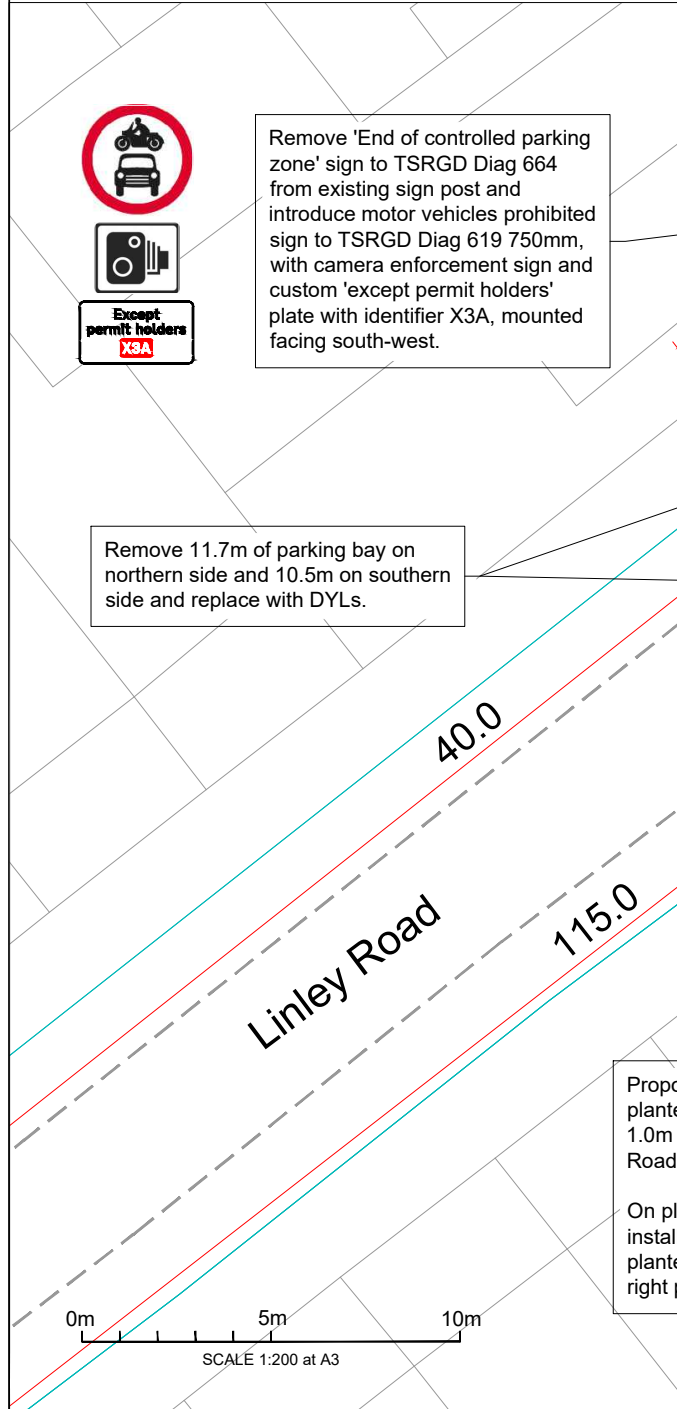
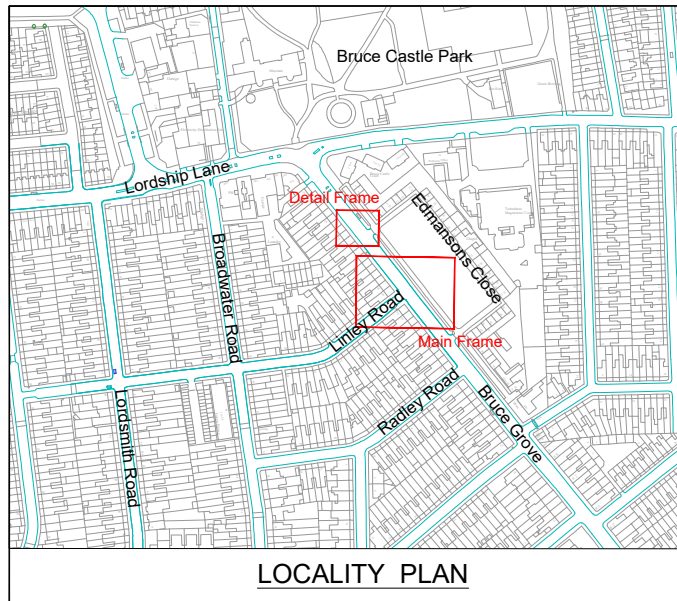
Project: Bruce Grove Design

Title: Radley Road Filter Area A

Drawn: Check: Appr: **Date:** 27/04/2022 **Scale at A3:** 1:250

Status: **CONCEPT**

Drawing No: BGW-C-19-00-01 **Revision:** B



Remove sign post and relocate associated '30 and 20mph zone' to proposed sign post, mounted facing south-west.

Remove 'End of controlled parking zone' sign to TSRGD Diag 664 from existing sign post and introduce motor vehicles prohibited sign to TSRGD Diag 619 750mm, with camera enforcement sign and custom 'except permit holders' plate with identifier X3A, mounted facing south-west.

Remove 11.7m of parking bay on northern side and 10.5m on southern side and replace with DYLS.

Remove sign post and relocate associated '20mph zone' to existing lighting column on southern footway of Linley Road, mounted facing north.

Install 2x new sign posts and on each introduce motor vehicles prohibited sign to TSRGD Diag 619 750mm, with camera enforcement sign and custom 'except permit holders' plate with identifier X3A, mounted facing north-east.

Introduce proposed custom banned left turn sign with identifier X3A, mounted south-east facing on existing lighting column on western footway. TFL section 8 approval required.

Introduce proposed custom banned right turn sign with identifier X3A, mounted north-west facing on existing lighting column on eastern footway. TFL section 8 approval required.

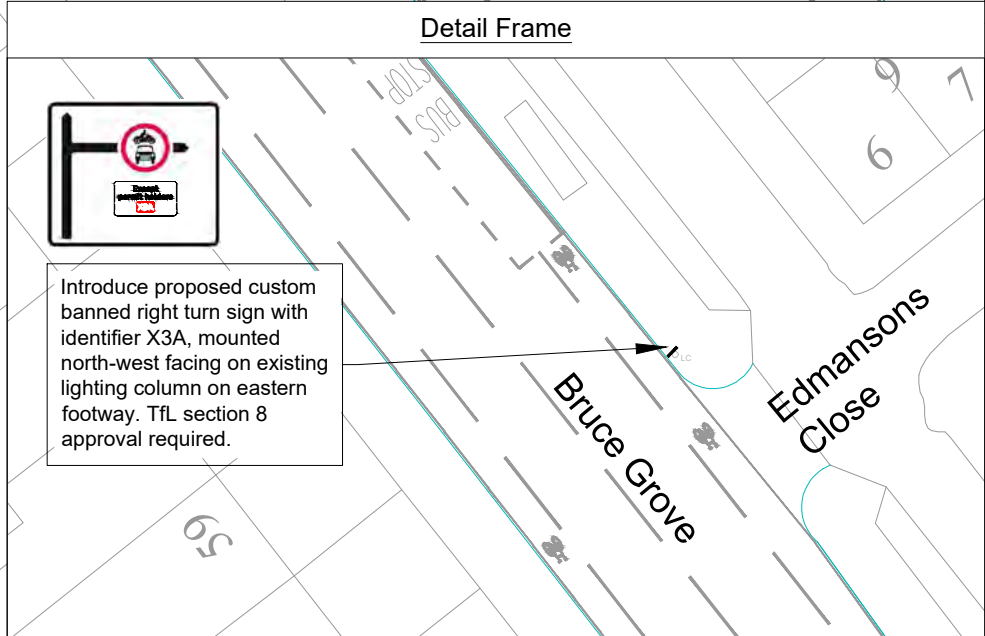
Proposed emergency filter with two square planters equipped with reflectors, installed 1.0m south of raised table ramp on Linley Road, 3.6m apart.
On planter faces toward both traffic directions, install 2x 'penalty charges apply' sign on left planter, and 2x LB Haringey branding sign on right planter.

Install new sign post in line with proposed planter and introduce motor vehicles prohibited sign to TSRGD Diag 619 750mm, with camera enforcement sign and custom 'except permit holders' plate with identifier X3A mounted facing south-west.

- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/bollard
 - Existing gully
 - Existing line marking
 - Existing tactile paving
 - Proposed sign post and sign/Proposed sign on existing sign post/Remove existing sign post
 - Remove existing sign and mount proposed sign on existing/extended sign post
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediwell Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed yellow line marking
 - Proposed white line marking
 - Removal of existing line marking
- Approximate Quantities**
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signpost - 2x
 - Sign to TSRGD 619 - 4x
 - Except permit holders plate with identifier X3A - 4x
 - Camera enforcement plate - 4x
 - LB Haringey branding sign - 2x
 - Custom 'penalty charges apply' sign - 2x
 - Custom banned left turn sign with identifier X3A - 1x
 - Custom banned right turn sign with identifier X3A - 1x

- Notes:**
1. Proposals entail changes to the TLRN. LB Haringey to liaise with TfL to seek required approvals.
 2. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 3. Not all road markings shown.
 4. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 5. All planters and bollards to be equipped with reflectors.
 6. Allow small gap between kerb and planter for drainage.
 7. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 8. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 9. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 10. Total parking loss: 22.2m

- General Notes:**
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B	LB Haringey design comments	LC	FF	GF	11/07/2022
A	LB Haringey design comments	LC	FF	GF	07/07/2022

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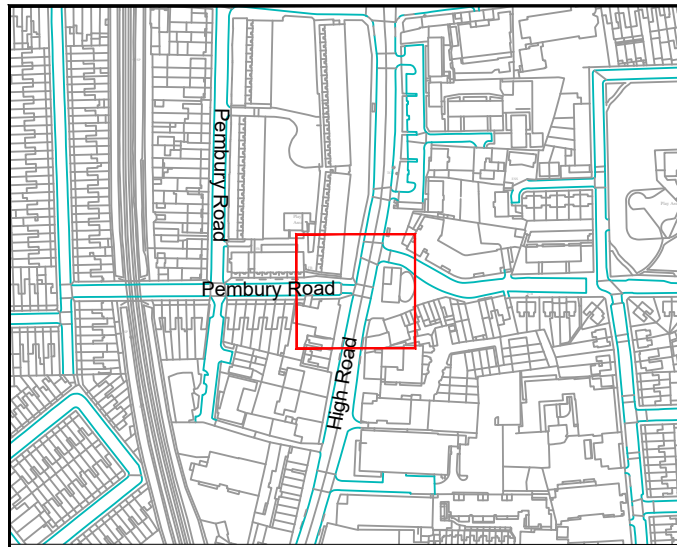
Project: Bruce Grove Design

Title: Linley Road Filter Area A

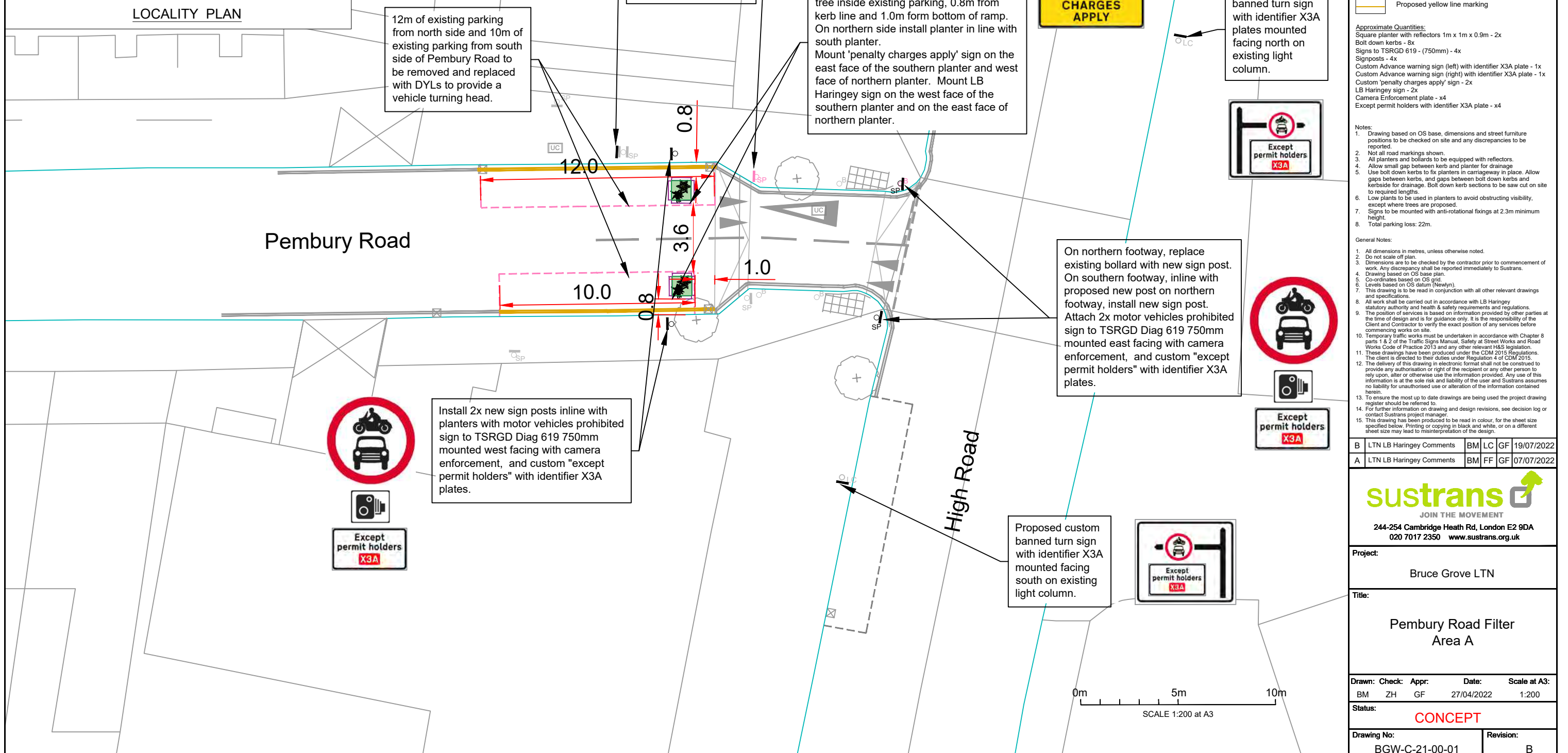
Drawn: Check: Appr: Date: Scale at A3:
LC ZH GF 29/04/2022 1:200

Status: **CONCEPT**

Drawing No: BGW-C-20-00-01 Revision: B



LOCALITY PLAN



- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/Sign post/Existing bollard/Remove existing bollard
 - Existing crossover
 - Existing line marking
 - Existing tree
 - New sign and sign post/Proposed sign on existing post/Proposed sign on existing light column/Remove sign and sign post
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Existing man hole cover
 - Existing tactile paving
 - Proposed white line marking
 - Removal of existing line marking
 - Proposed yellow line marking

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 2x
 - Signs to TSRGD 619 - (750mm) - 4x
 - Signposts - 4x
 - Custom Advance warning sign (left) with identifier X3A plate - 1x
 - Custom Advance warning sign (right) with identifier X3A plate - 1x
 - Custom 'penalty charges apply' sign - 2x
 - LB Haringey sign - 2x
 - Camera Enforcement plate - x4
 - Except permit holders with identifier X3A plate - x4

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. All planters and bollards to be equipped with reflectors.
 4. Allow small gap between kerb and planter for drainage.
 5. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 6. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 7. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 8. Total parking loss: 22m.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
 2. Do not scale off plan.
 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
 9. The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
 10. Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
 11. These drawings have been produced under the CDM 2015 Regulations. The client is directed to their duties under Regulation 4 of CDM 2015.
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B	LTN LB Haringey Comments	BM	LC	GF	19/07/2022
A	LTN LB Haringey Comments	BM	FF	GF	07/07/2022

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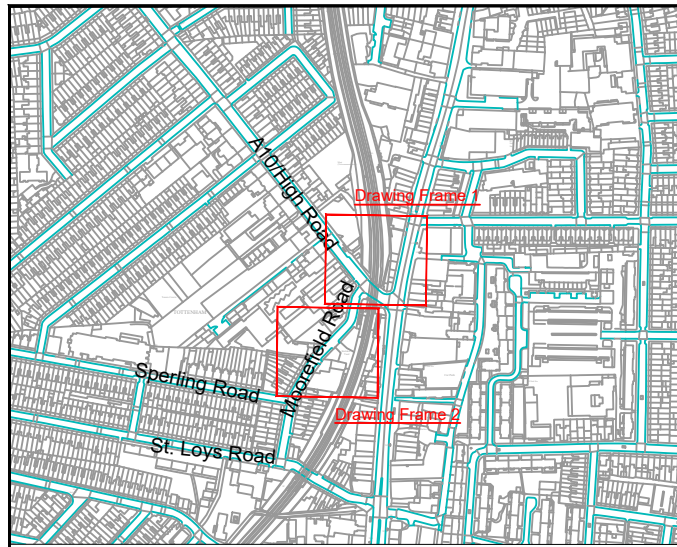
Project:
Bruce Grove LTN

Title:
Pembury Road Filter Area A

Drawn: Check: Appr: **Date:** 27/04/2022 **Scale at A3:** 1:200

Status:
CONCEPT

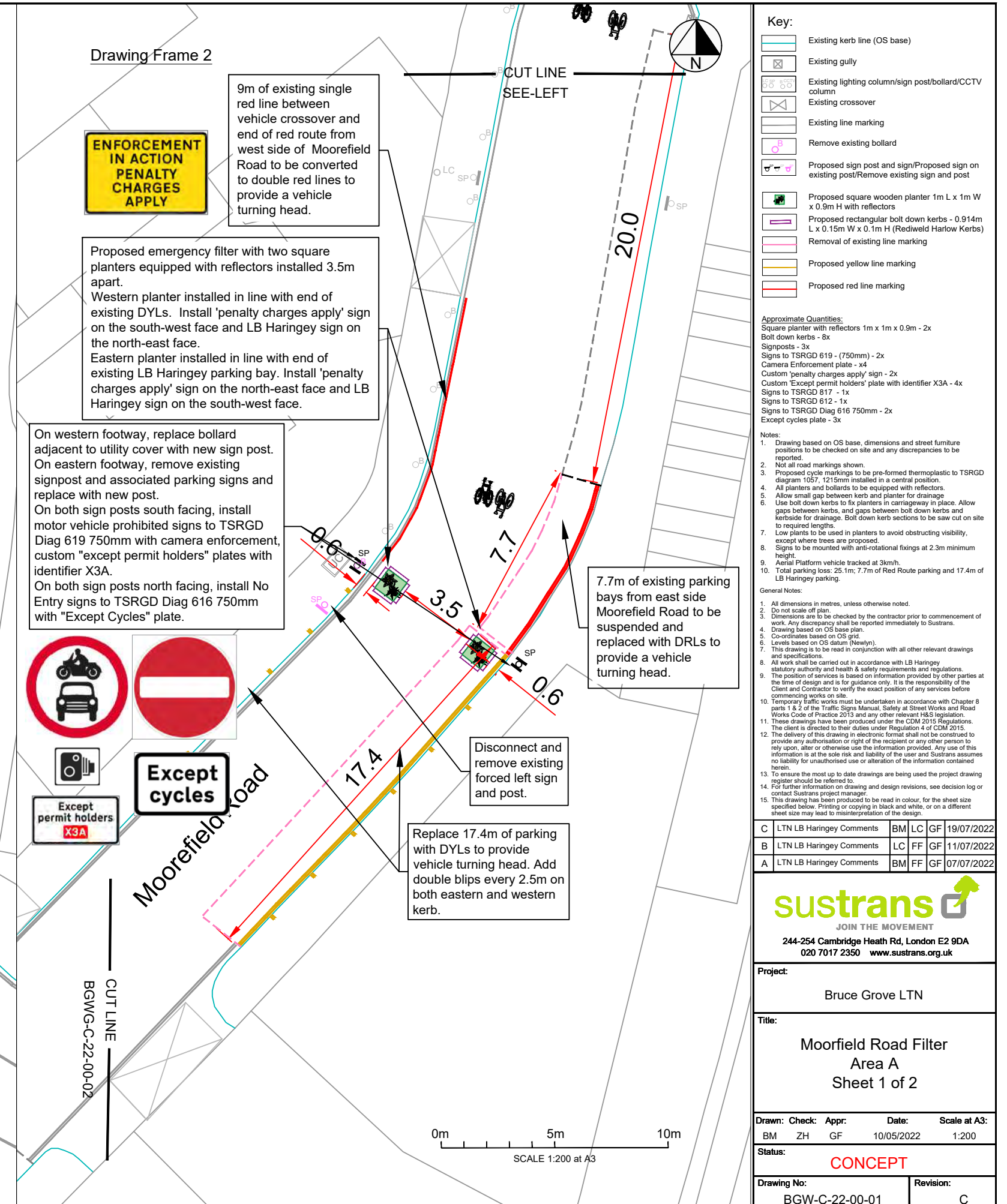
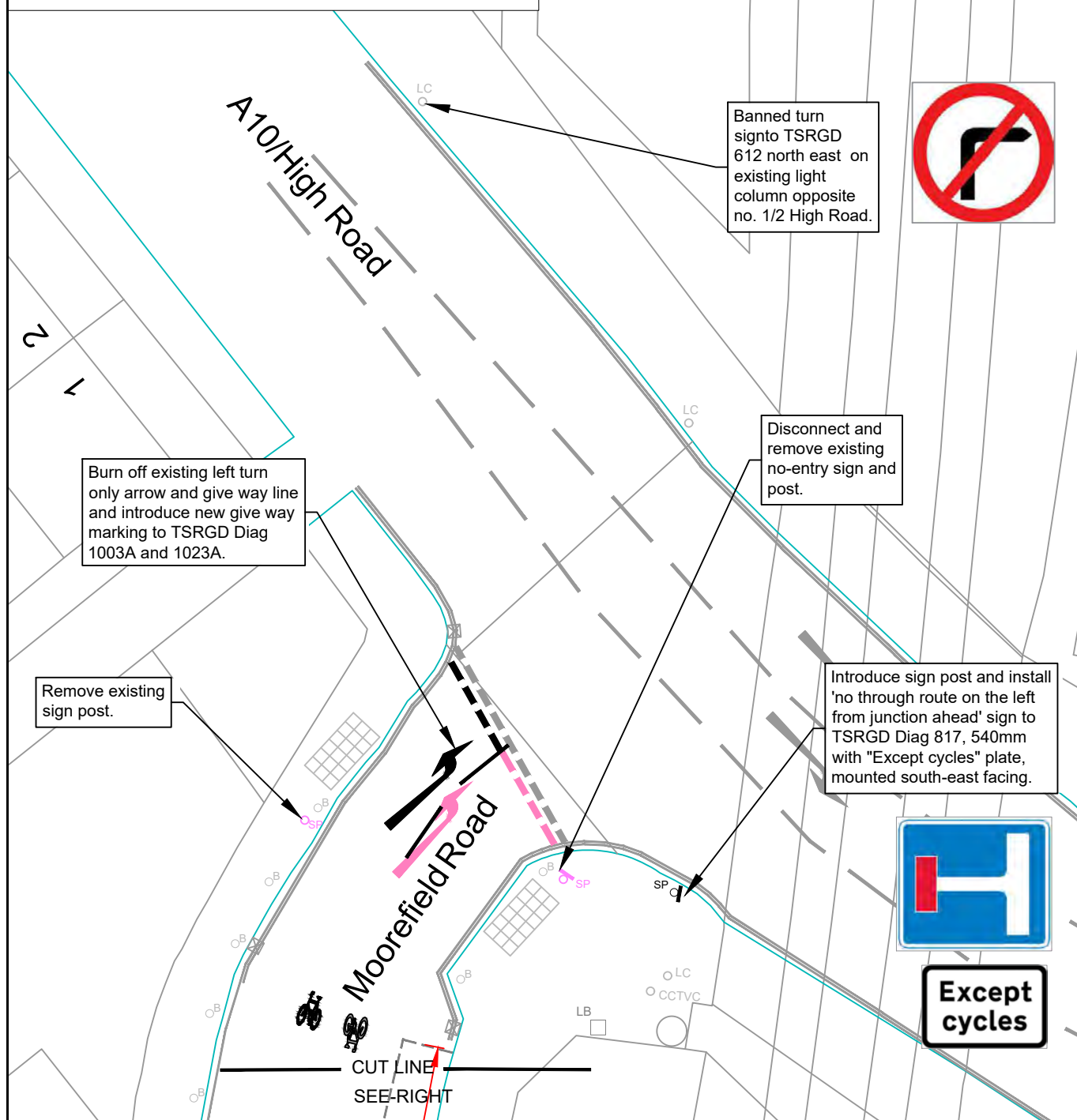
Drawing No: BGW-C-21-00-01 **Revision:** B



LOCALITY PLAN

Drawing Frame 1

Drawing Frame 2



- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/bollard/CCTV column
 - Existing crossover
 - Existing line marking
 - Remove existing bollard
 - Proposed sign post and sign/Proposed sign on existing post/Remove existing sign and post
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Removal of existing line marking
 - Proposed yellow line marking
 - Proposed red line marking

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signposts - 3x
 - Signs to TSRGD 619 - (750mm) - 2x
 - Camera Enforcement plate - x4
 - Custom 'penalty charges apply' sign - 2x
 - Custom 'Except permit holders' plate with identifier X3A - 4x
 - Signs to TSRGD 817 - 1x
 - Signs to TSRGD 612 - 1x
 - Signs to TSRGD Diag 616 750mm - 2x
 - Except cycles plate - 3x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 1057, 1215mm installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carrieway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Aerial Platform vehicle tracked at 3km/h.
 10. Total parking loss: 25.1m, 7.7m of Red Route parking and 17.4m of LB Haringey parking.

- General Notes:**
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 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
 9. The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
 10. Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
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C	LTN LB Haringey Comments	BM	LC	GF	19/07/2022
B	LTN LB Haringey Comments	LC	FF	GF	11/07/2022
A	LTN LB Haringey Comments	BM	FF	GF	07/07/2022

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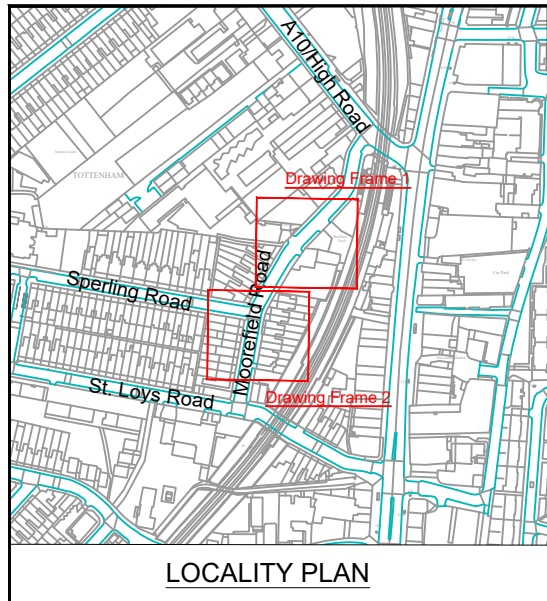
Project:
Bruce Grove LTN

Title:
Moorefield Road Filter
Area A
Sheet 1 of 2

Drawn: Check: Appr: Date: Scale at A3:
 BM ZH GF 10/05/2022 1:200

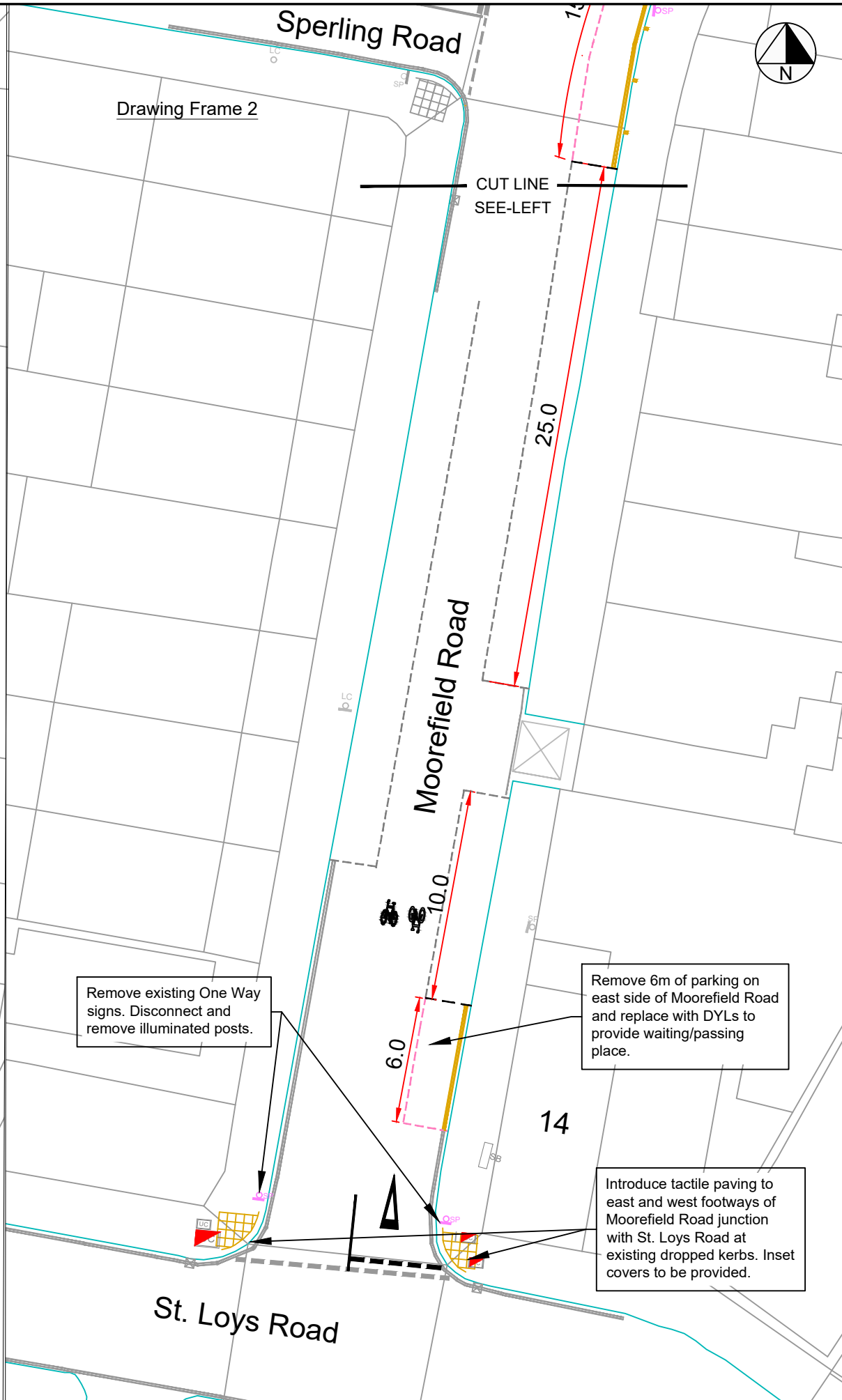
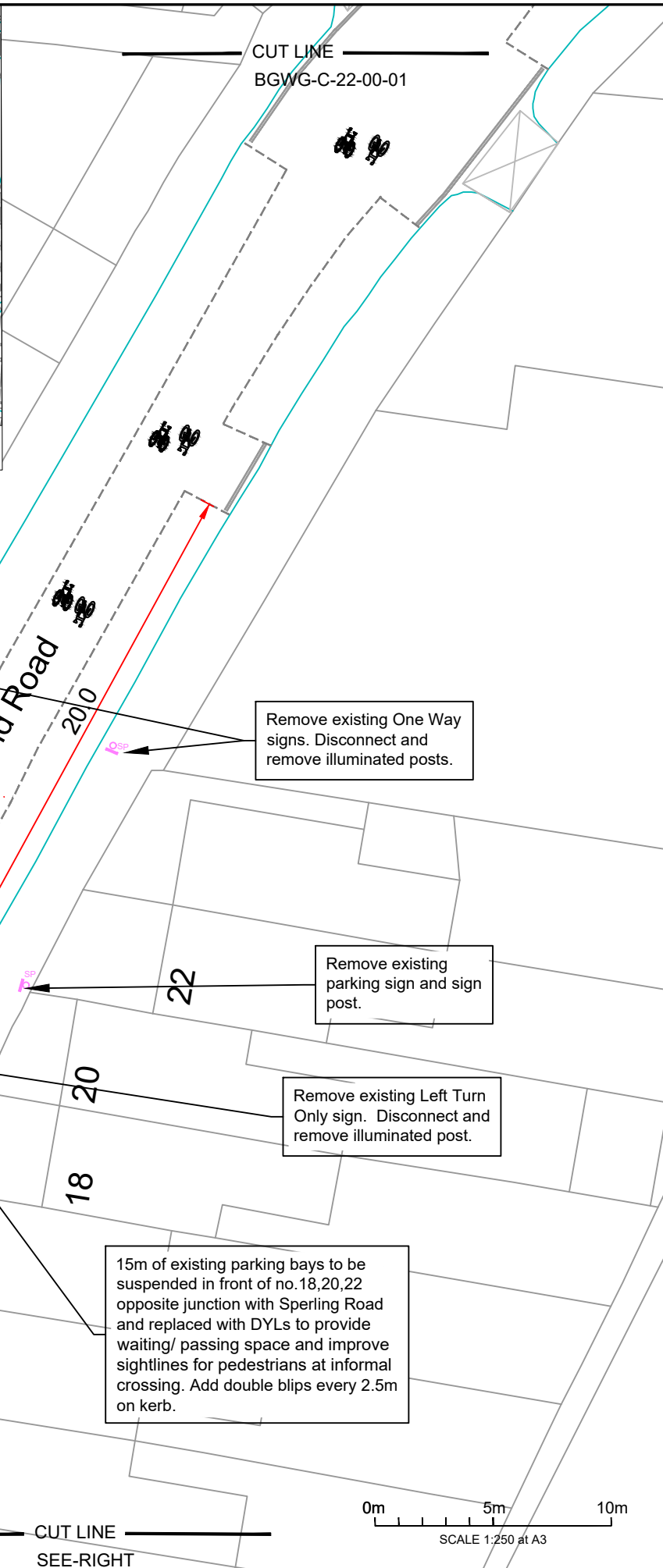
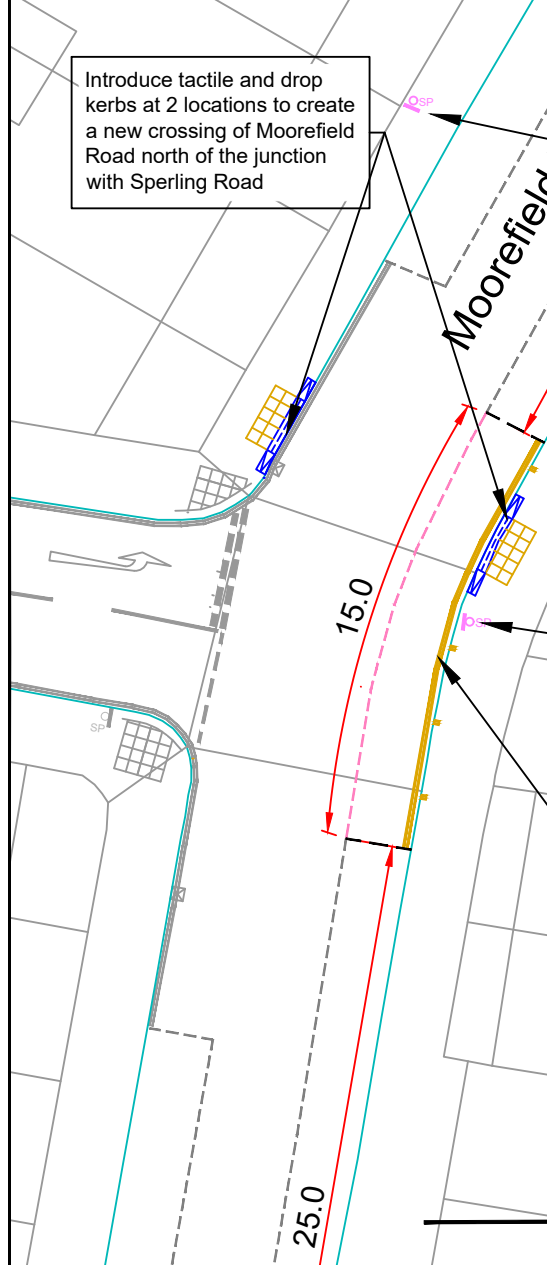
Status:
CONCEPT

Drawing No: BGW-C-22-00-01 **Revision:** C



LOCALITY PLAN

Drawing Frame 1



Key:

- Existing kerb line (OS base)
- Existing crossover
- Existing line marking
- Existing gully/utility cover
- Proposed yellow line marking
- Proposed white line marking
- Remove existing sign and sign post
- Removal of existing line marking
- Existing tactile paving/proposed tactile paving
- Inset cover
- Proposed dropper kerb
- Proposed dropped kerb

Notes:

- Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
- Not all road markings shown.
- Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 1057, 1215mm installed in a central position.
- Total parking loss: 21m.

General Notes:

- All dimensions in metres, unless otherwise noted.
- Do not scale off plan.
- Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
- Drawing based on OS base plan.
- Co-ordinates based on OS grid.
- Levels based on OS datum (Newlyn).
- This drawing is to be read in conjunction with all other relevant drawings and specifications.
- All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
- The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
- Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
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A	LTN LB Haringey Comments	BM	FF	GF	07/07/2022

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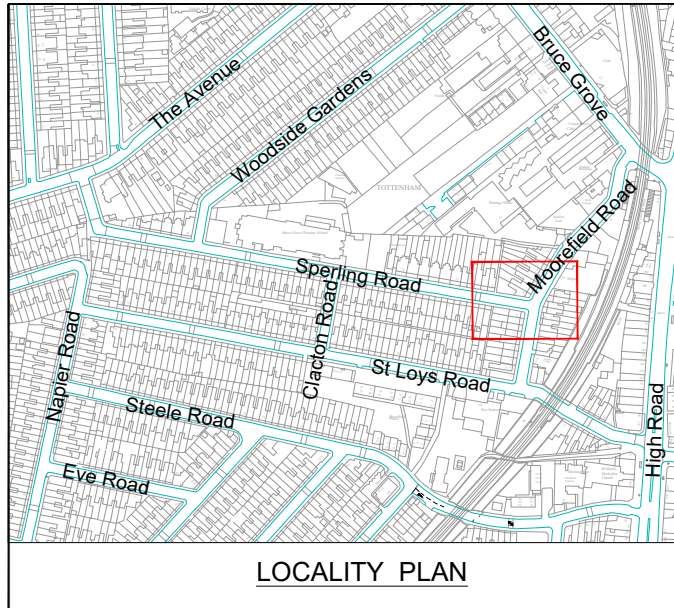
Project: Bruce Grove Design

Title: Moorefield Road Filter Area A Sheet 2 of 2

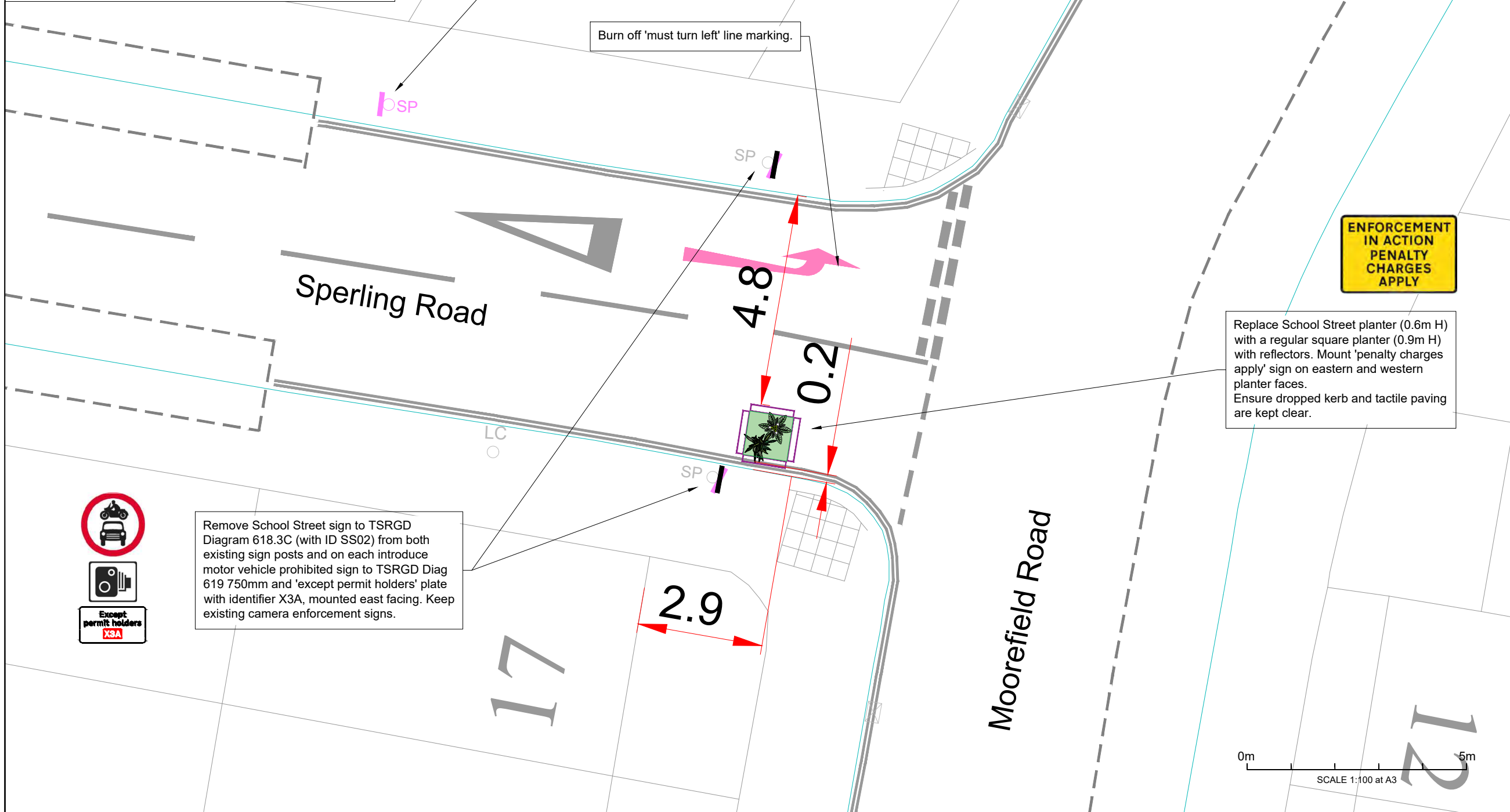
Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 03/05/2022 1:250

Status: CONCEPT

Drawing No: BGW-C-22-00-02 **Revision:** C



LOCALITY PLAN



Replace School Street planter (0.6m H) with a regular square planter (0.9m H) with reflectors. Mount 'penalty charges apply' sign on eastern and western planter faces. Ensure dropped kerb and tactile paving are kept clear.



Remove School Street sign to TSRGD Diagram 618.3C (with ID SS02) from both existing sign posts and on each introduce motor vehicle prohibited sign to TSRGD Diag 619 750mm and 'except permit holders' plate with identifier X3A, mounted east facing. Keep existing camera enforcement signs.

- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/bollard
 - Existing line marking
 - Existing tactile paving
 - Remove sign and introduce new sign on existing sign post/lighting column
 - Existing rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Remove existing sign post and associated sign
 - Removal of existing line marking

Approximate Quantities
 Square planter with reflectors 1m x 1m x 0.9m - 1x
 Sign to TSRGD 619 - 2x
 Camera enforcement plate - 2x
 Except permit holders plate with identifier X3A - 2x
 Custom 'penalty charges apply' sign - 2x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. All planters and bollards to be equipped with reflectors.
 4. Allow small gap between kerb and planter for drainage
 5. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 6. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 7. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 8. Refuse vehicle (8.74m long) tracked at 3km/h. No dry steering used.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
 2. Do not scale off plan.
 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
 9. The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
 10. Temporary traffic works must be undertaken in accordance with Chapter 6 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
 11. These drawings have been produced under the CDM 2015 Regulations. The client is directed to their duties under Regulation 4 of CDM 2015.
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A LB Haringey design comments LC BM GF 08/07/2022



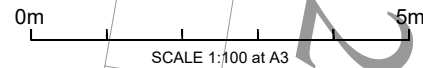
Project: Bruce Grove Design

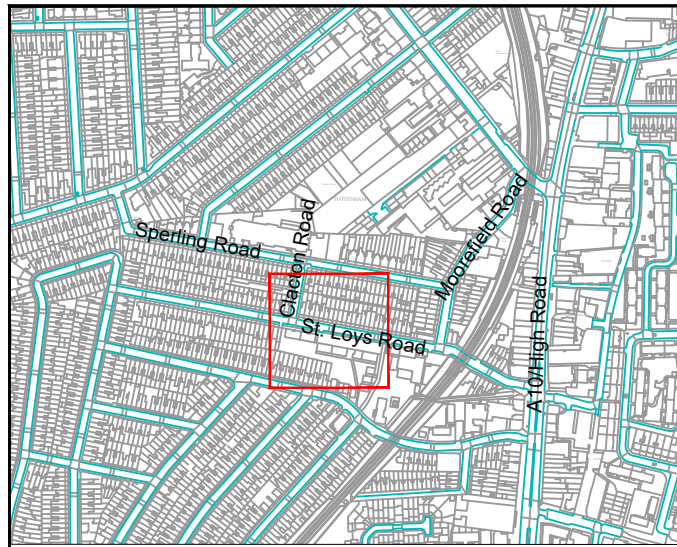
Title: Spering Road Filter Area A

Drawn: LC **Check:** ZH **Appr:** GF **Date:** 13/05/2022 **Scale at A3:** 1:100

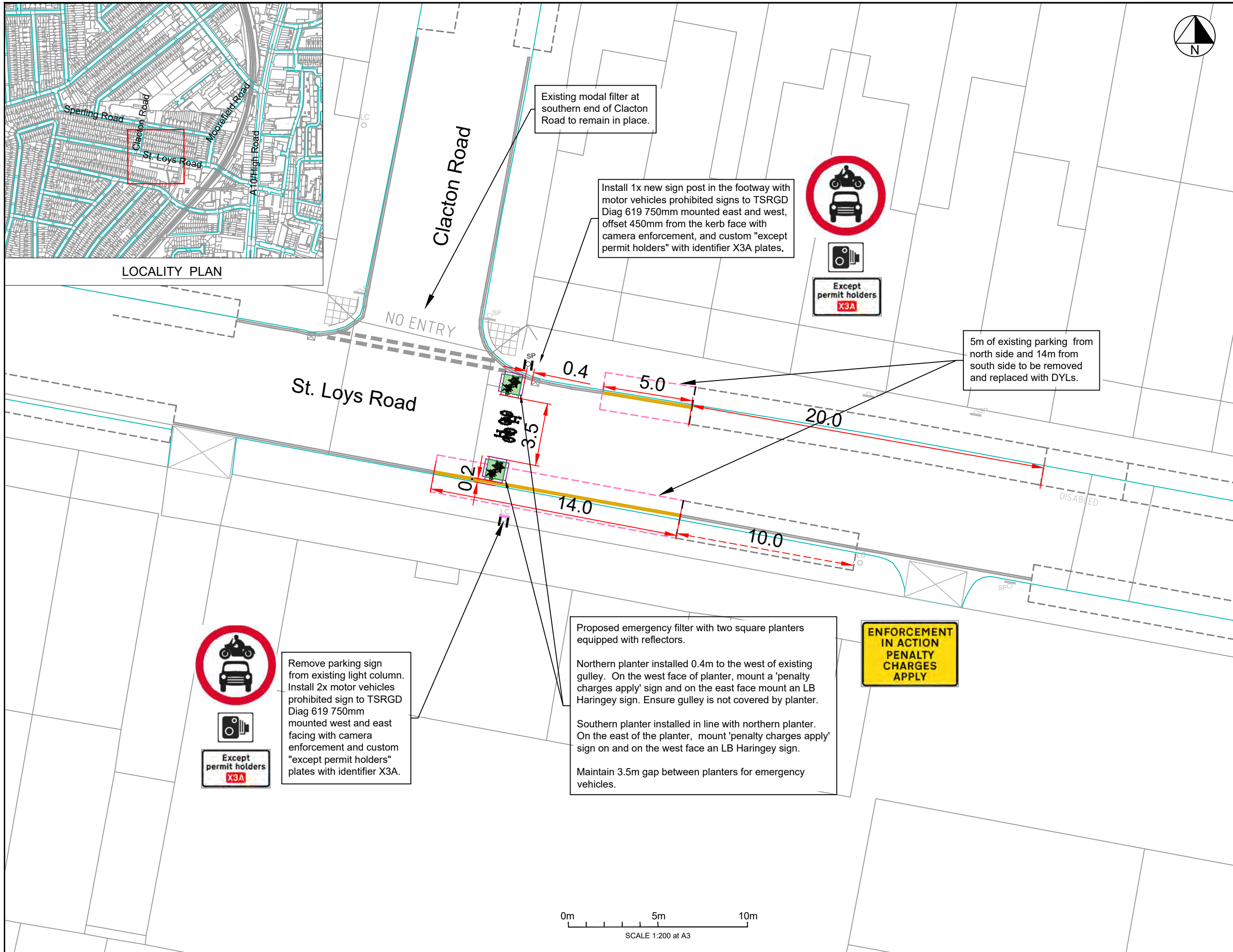
Status: CONCEPT

Drawing No: BGW-C-23-00-01 **Revision:** A





LOCALITY PLAN



- Key:**
- Existing kerb line (OS base)
 - Existing gully
 - Existing lighting column/sign post/telegraph pole
 - Existing crossover
 - Existing line marking
 - Removal of existing line marking
 - Proposed sign post and sign/Proposed sign on existing sign post/Remove existing sign
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed yellow line marking
 - Proposed white line marking
 - Existing tactile paving

- Approximate Quantities:**
- Square planter with reflectors 1m x 1m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signposts - 1x
 - Signs to TSRGD 619 - (750mm) - 4x
 - Custom 'Penalty charges apply' sign - 2x
 - Camera Enforcement plate - 4x
 - LB Haringey sign 2x
 - Custom 'Except permit holders' plate with identifier X3A - 4x

- Notes:**
1. Drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 105/7, 225mm installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 19m.

- General Notes:**
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A LTN LB Haringey Comments BM LC GF 19/07/2022

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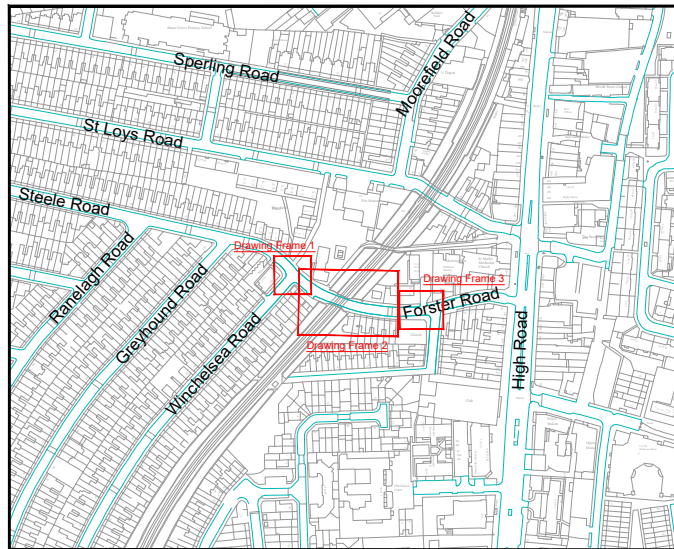
Project:
Bruce Grove LTN

Title:
St. Loys Road Filter
Area A

Drawn: Check: Appr: Date: Scale at A3:
BM ZH GF 10/05/2022 1:200

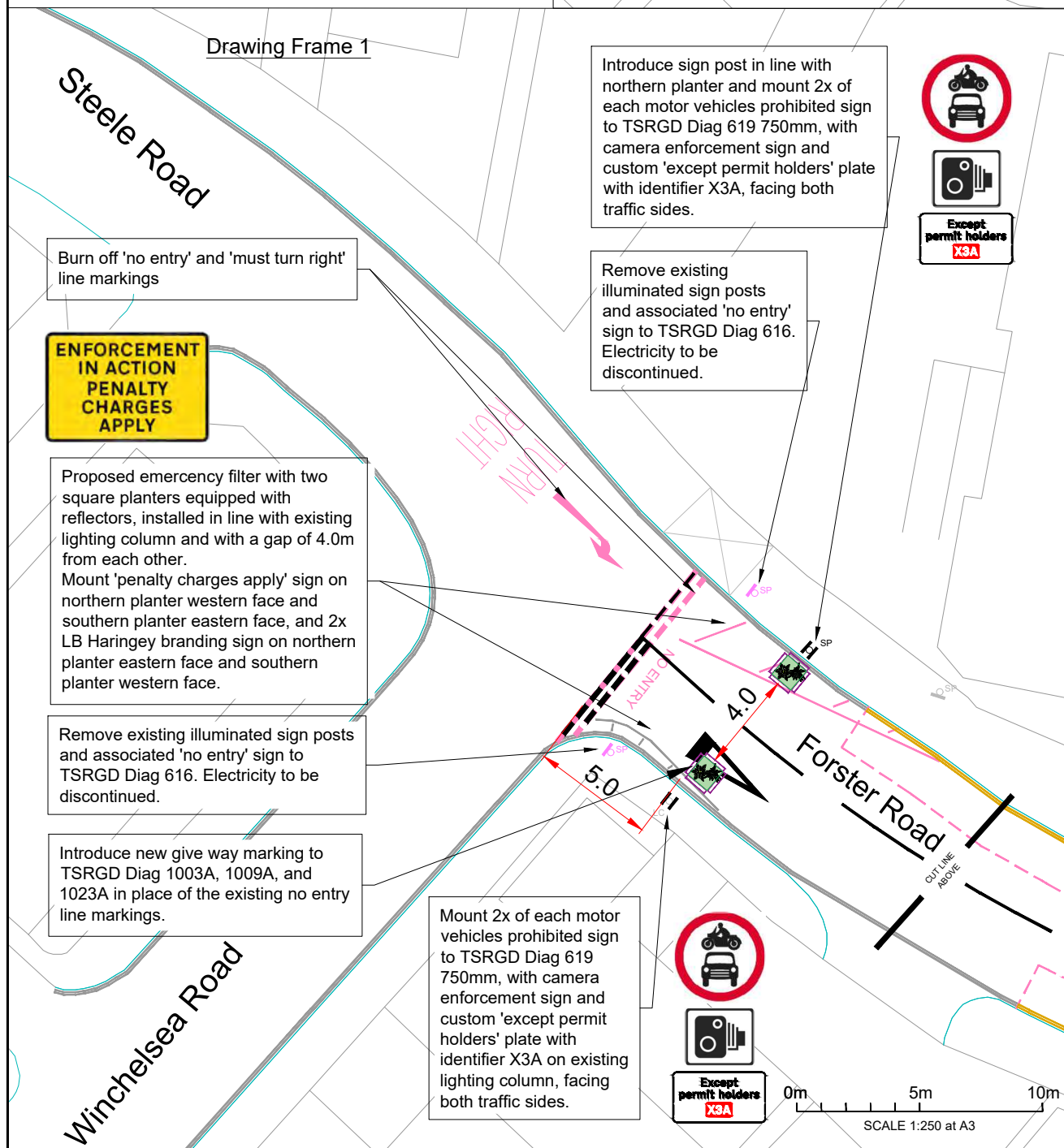
Status:
CONCEPT

Drawing No: Revision:
BGW-C-25-00-01 A



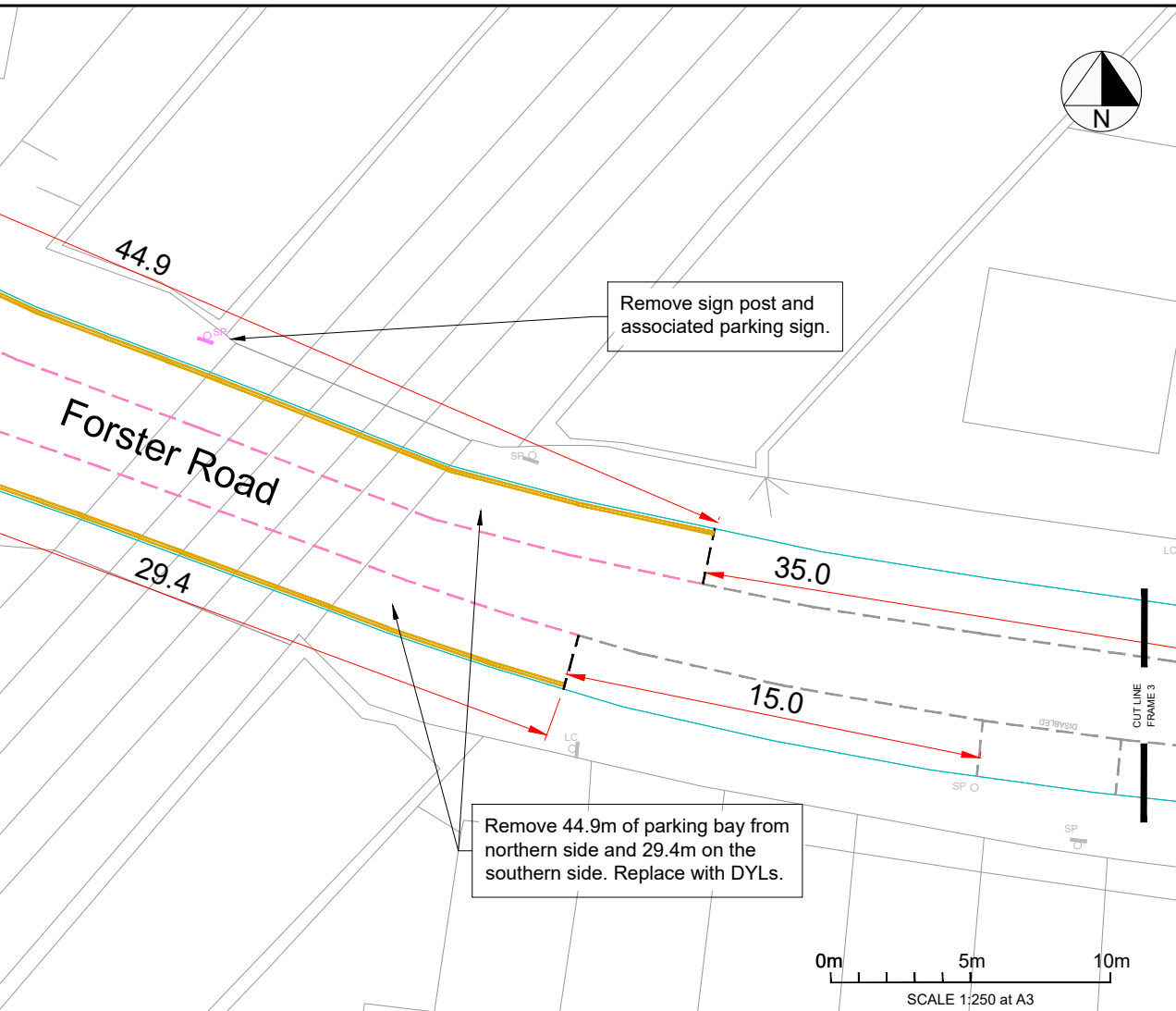
LOCALITY PLAN

Drawing Frame 2



Drawing Frame 1

Drawing Frame 2



Drawing Frame 3

- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/electricity post
 - Existing line marking
 - Proposed sign post and sign/Remove existing sign and mount new sign on existing sign post
 - Removal of existing line marking
 - Proposed white line marking
 - Proposed yellow line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Remove sign from existing sign post
 - Remove existing guard railing

- Approximate Quantities**
- Square planter with reflectors 1.0m x 1.0m x 0.9m- 2x
 - Bolt down Kerbs - 8x
 - Signposts - 1x
 - Signs to TSRGD 619 - 4x
 - Except permit holders plate with identifier X3A - 4x
 - Camera enforcement plate - 4x
 - LB Haringey branding sign - 2x
 - Custom 'penalty charges apply' sign - 2x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 83.4m

- General Notes:**
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B	LB Haringey design comments	LC	BM	GF	19/07/2022
A	LB Haringey design comments	LC	BM	GF	08/07/2022

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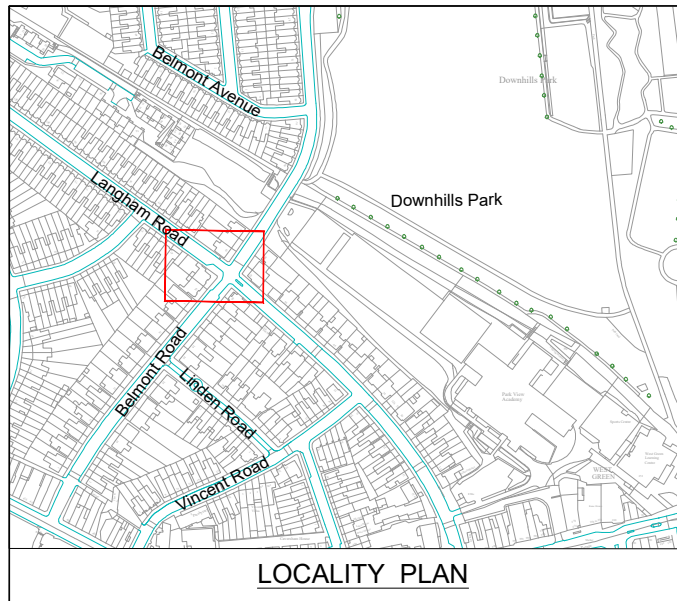
Project: Bruce Grove Design

Title: Forster Road Filter Area A

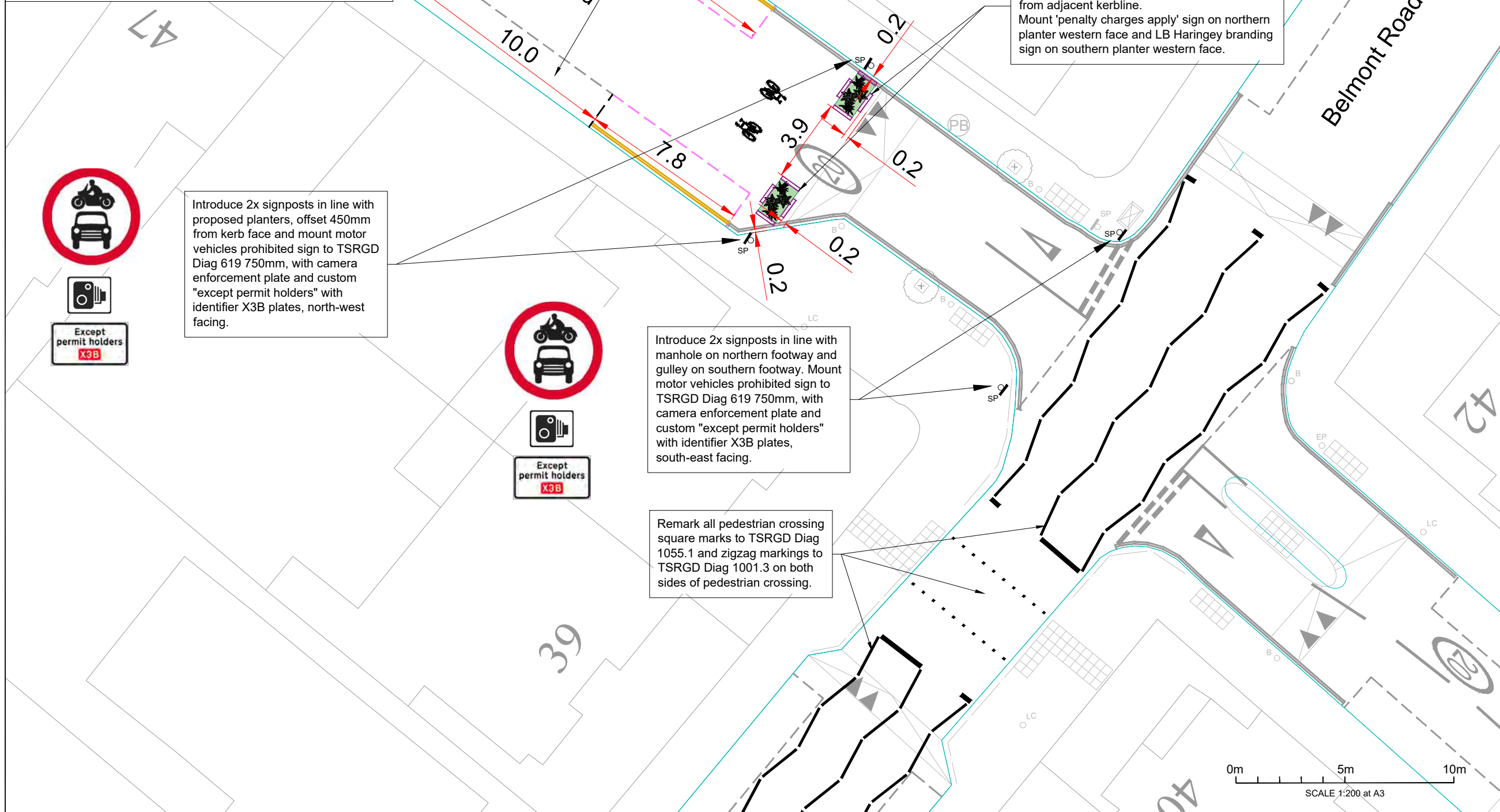
Drawn:	Check:	Appr:	Date:	Scale at A3:
LC	ZH	GF	13/05/2022	1:250

Status: **CONCEPT**

Drawing No:	Revision:
BGW-C-26-00-01	B



LOCALITY PLAN



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/electricity post
 - Existing bollard
 - Existing line marking
 - Existing tactile paving
 - Existing guard railing
 - Existing cycle hanger
 - Existing tree
 - Existing post box
 - Removal of existing line marking
 - Proposed rectangular wooden planter 1.8m L x 1m W x 0.9m H with reflectors
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediwell Harlow Kerbs)
 - Proposed sign post and sign
 - Proposed yellow line marking
 - Proposed white line marking

- Approximate Quantities**
- Rectangular planter with reflectors 1.8 x 1.0 x 0.9 - 2x
 - Bolt down Kerbs - 8x
 - Signposts - 4x
 - Signs to TSRGD 619 - 4x
 - Camera enforcement plate - 4x
 - LB Haringey sign - 1x
 - Custom 'penalty charges apply' sign - 1x

- Notes:**
1. Part of drawing based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed cycle markings to be pre-formed thermoplastic to TSRGD diagram 1057, 1215mm.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use bolt down kerbs to fix planters in carriageway in place. Allow gaps between kerbs, and gaps between bolt down kerbs and kerbside for drainage. Bolt down kerbs sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 18.4m
 10. Aerial vehicle (12m long) tracked at 3km/h. No dry steering used.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
 2. Do not scale off plan.
 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
 9. The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
 10. Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
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B	LB Haringey design comments	LC	BM	GF	19/07/2022
A	LB Haringey design comments	LC	BM	GF	08/07/2022



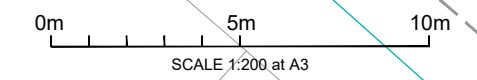
Project:
Bruce Grove Design

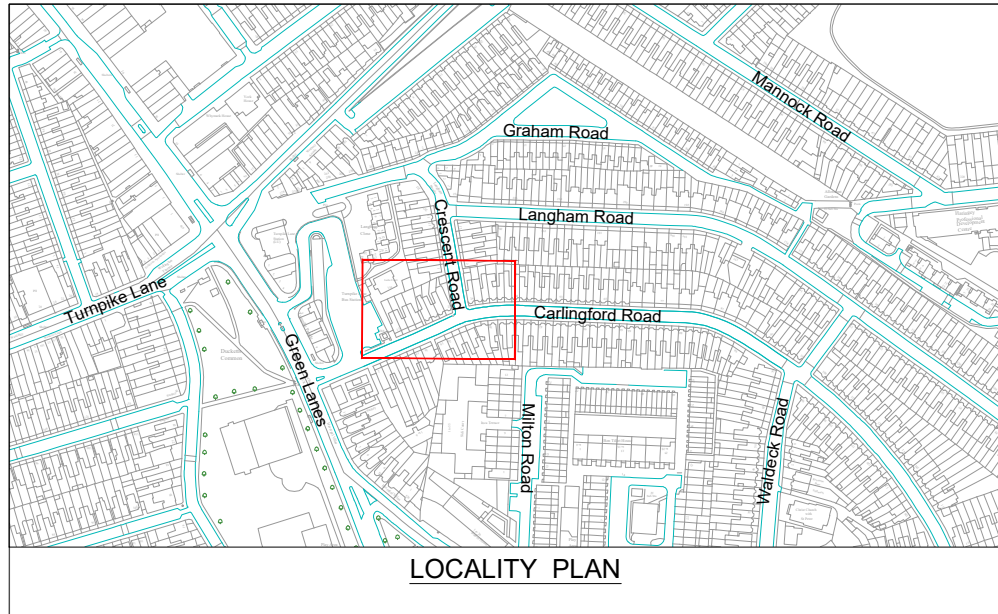
Title:
Langham Road Filter Area B

Drawn: MOM **Check:** ZH **Appr:** GF **Date:** 06/05/2022 **Scale at A3:** 1:200

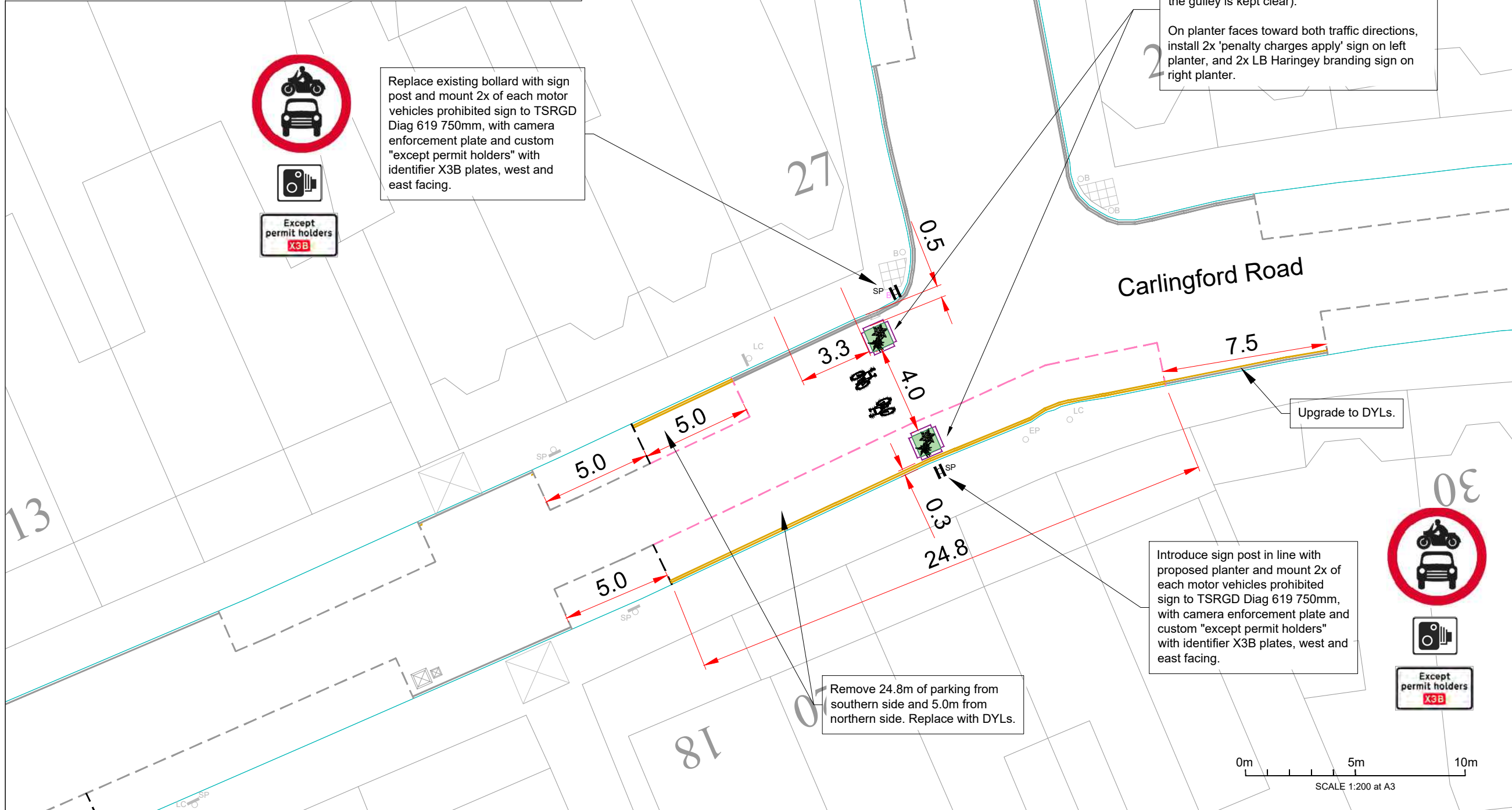
Status: CONCEPT

Drawing No: BGW-C-28-00-01 **Revision:** B





LOCALITY PLAN



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/electricity post
 - Existing bollard
 - Existing line marking
 - Existing tactile paving
 - Proposed sign post and sign
 - Proposed yellow line marking
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Redweld Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed white line marking
 - Existing utility cover/gully
 - Removal of existing line marking

- Approximate Quantities**
- Square planter with reflectors 1.0m x 1.0m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signpost - 2x
 - Sign to TSRGD 619 - 4x
 - Camera enforcement plate - 4x
 - Custom 'except permit holder plate with identifier X3B - 4x
 - Custom 'penalty charges apply' sign - 2x
 - LB Haringey sign - 2x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 29.8m
 10. The proposed layout allows LFB Aerial Fire Engines (12m long) to complete straight ahead movements but not turns through the central gap in the filter. Swept path analysis with the existing road layout (i.e. without planter) indicates that it cannot make turns when vehicles are parked in the existing bays; Smaller Fire Engines (8.6m) can complete turning movements through the filter gap.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
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 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
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 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
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 10. Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
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A	LB Haringey design comments	LC	BM	GF	19/07/2022
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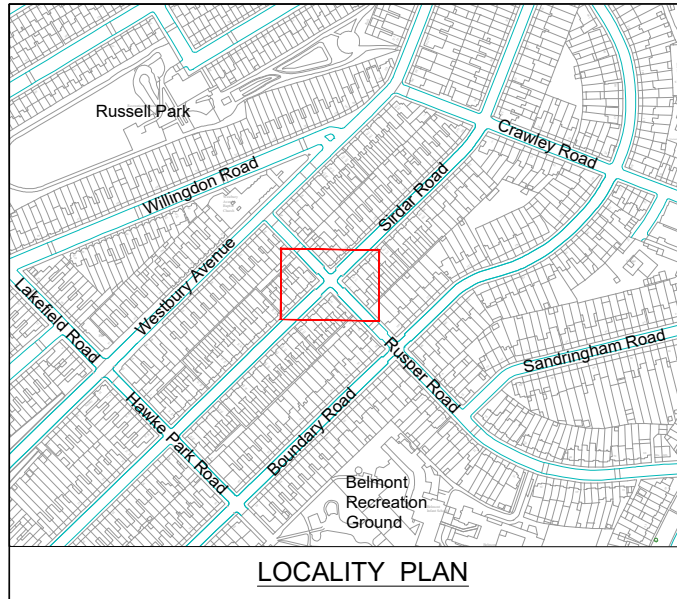
Project: **Bruce Grove Design**

Title: **Carlingford Road Filter Area B**

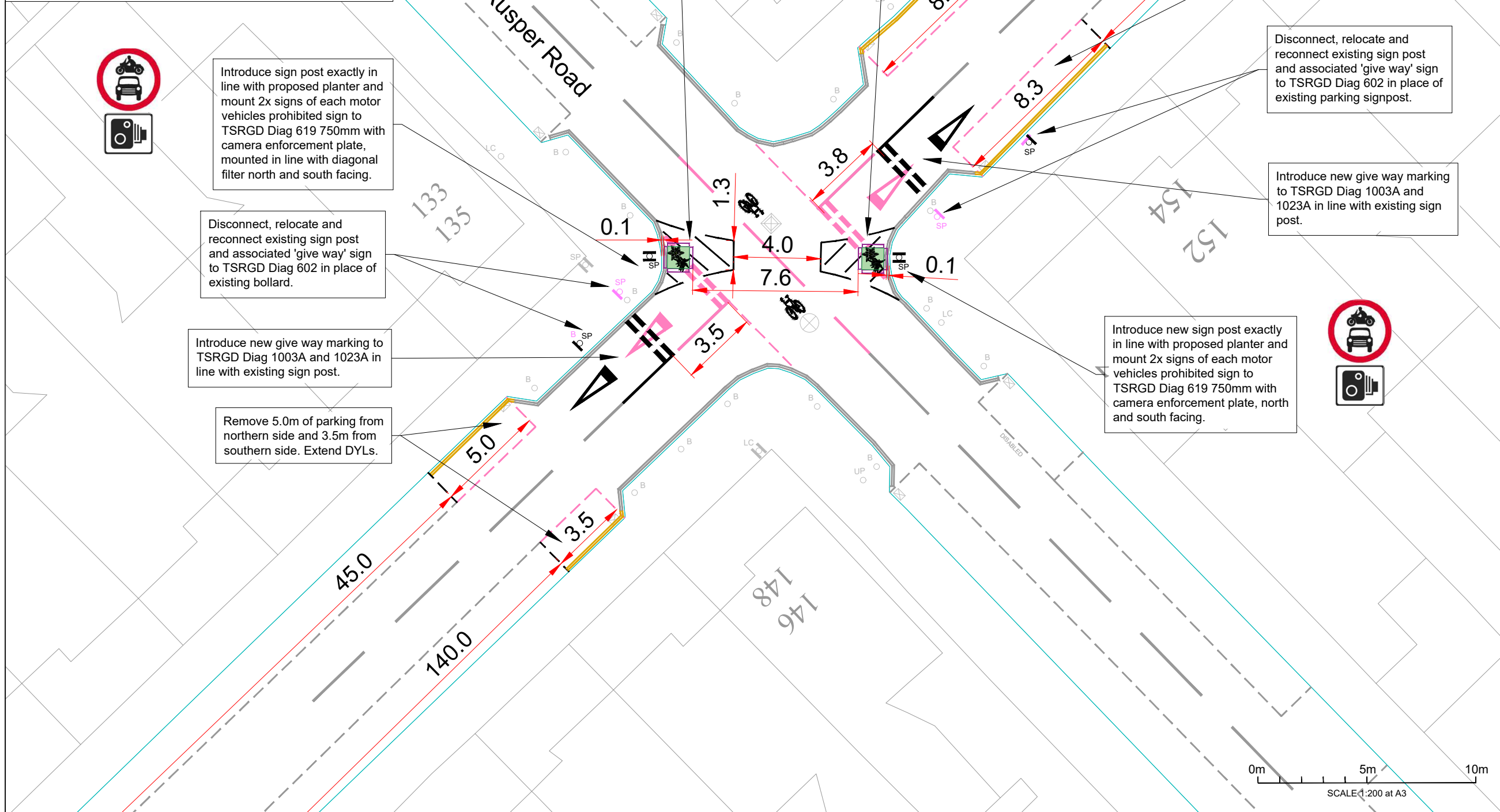
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MOM ZH GF 13/06/2022 1:200

Status: **DRAFT**

Drawing No: **BGW-C--29-00-01** Revision: **A**



LOCALITY PLAN



Proposed emergency diagonal filter with two square planters equipped with reflectors, installed exactly in line with curved section of kerb and 7.6m apart from each other.

Install 2x 'penalty charges apply' sign on each planter, mounted on northern and southern planters faces.

ENFORCEMENT IN ACTION PENALTY CHARGES APPLY

Remove 8.8m of parking from northern side and 8.3m from southern side. Extend DYs.

Disconnect, relocate and reconnect existing sign post and associated 'give way' sign to TSRGD Diag 602 in place of existing parking signpost.

Introduce new give way marking to TSRGD Diag 1003A and 1023A in line with existing sign post.

Introduce new sign post exactly in line with proposed planter and mount 2x signs of each motor vehicles prohibited sign to TSRGD Diag 619 750mm with camera enforcement plate, north and south facing.

Introduce sign post exactly in line with proposed planter and mount 2x signs of each motor vehicles prohibited sign to TSRGD Diag 619 750mm with camera enforcement plate, mounted in line with diagonal filter north and south facing.

Disconnect, relocate and reconnect existing sign post and associated 'give way' sign to TSRGD Diag 602 in place of existing bollard.

Introduce new give way marking to TSRGD Diag 1003A and 1023A in line with existing sign post.

Remove 5.0m of parking from northern side and 3.5m from southern side. Extend DYs.

- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/utility pole
 - Existing gully
 - Existing manhole
 - Existing line marking
 - Proposed sign on existing sign post
 - Remove existing sign and mount proposed sign on existing/extended sign post
 - Remove existing bollard/Replace existing bollard with new sign post
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediweild Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed white line marking
 - Removal of existing line marking
 - Proposed yellow line marking

- Approximate Quantities**
- Square planter with reflectors 1.0m x 1.0m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Signpost - 2x
 - Sign to TSRGD 619 - 4x
 - Camera enforcement plate - 4x
 - Custom 'penalty charges apply' sign - 4x

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 25.6m
 10. The proposed layout allows LFB Aerial Fire Engines (12m long) to complete straight ahead movements but not turns through the central gap in the filter, as swept path analysis with the existing road layout (i.e. without planter) indicates; Smaller Fire Engines (8.8m) can complete turning movements through the filter gap.

- General Notes:**
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A LB Haringey design comments LC BM GF 07/07/2022

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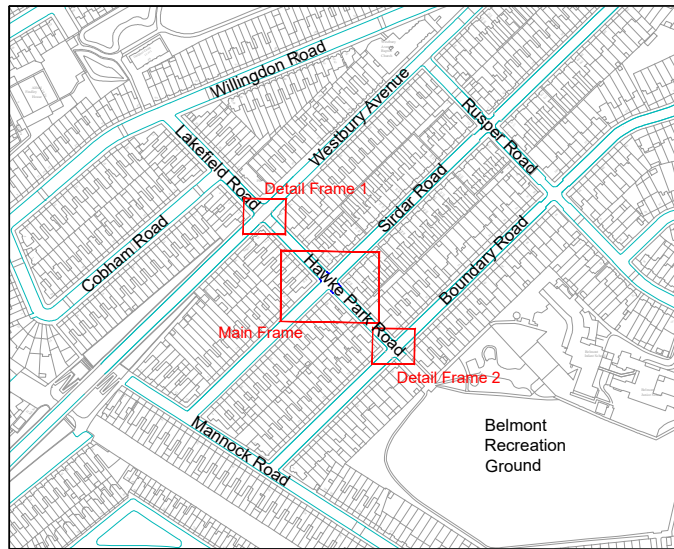
Project: Bruce Grove Design

Title: Sirdar Road/Rusper Road Filter Area B

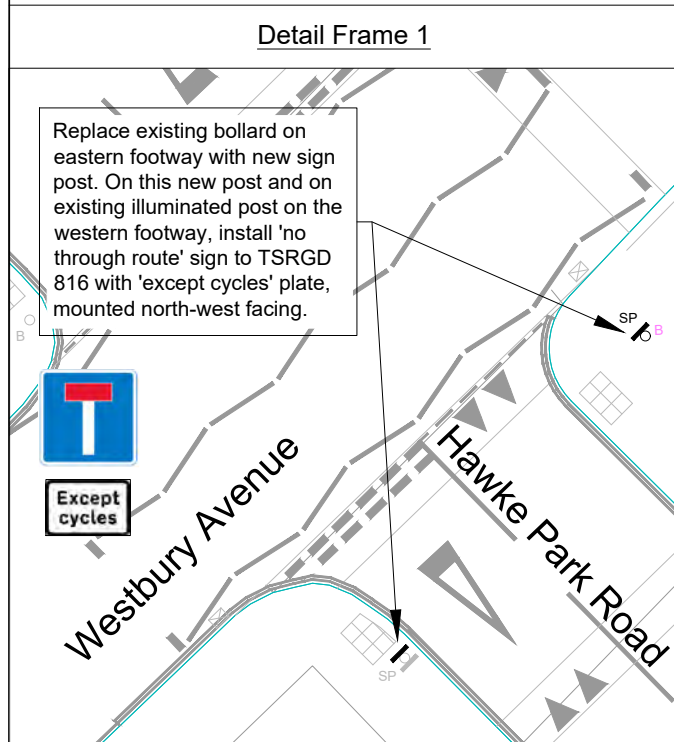
Drawn: Check: Appr: Date: Scale at A3:
LC ZH GF 13/05/2022 1:200

Status: **CONCEPT**

Drawing No: BGW-C-30-00-01 Revision: A



LOCALITY PLAN

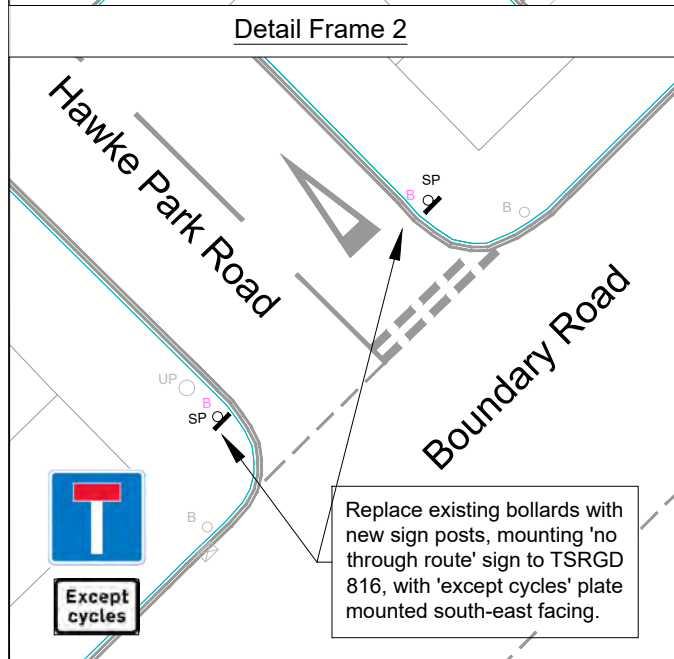


Detail Frame 1

Replace existing bollard on eastern footway with new sign post. On this new post and on existing illuminated post on the western footway, install 'no through route' sign to TSRGD 816 with 'except cycles' plate, mounted north-west facing.



Except cycles

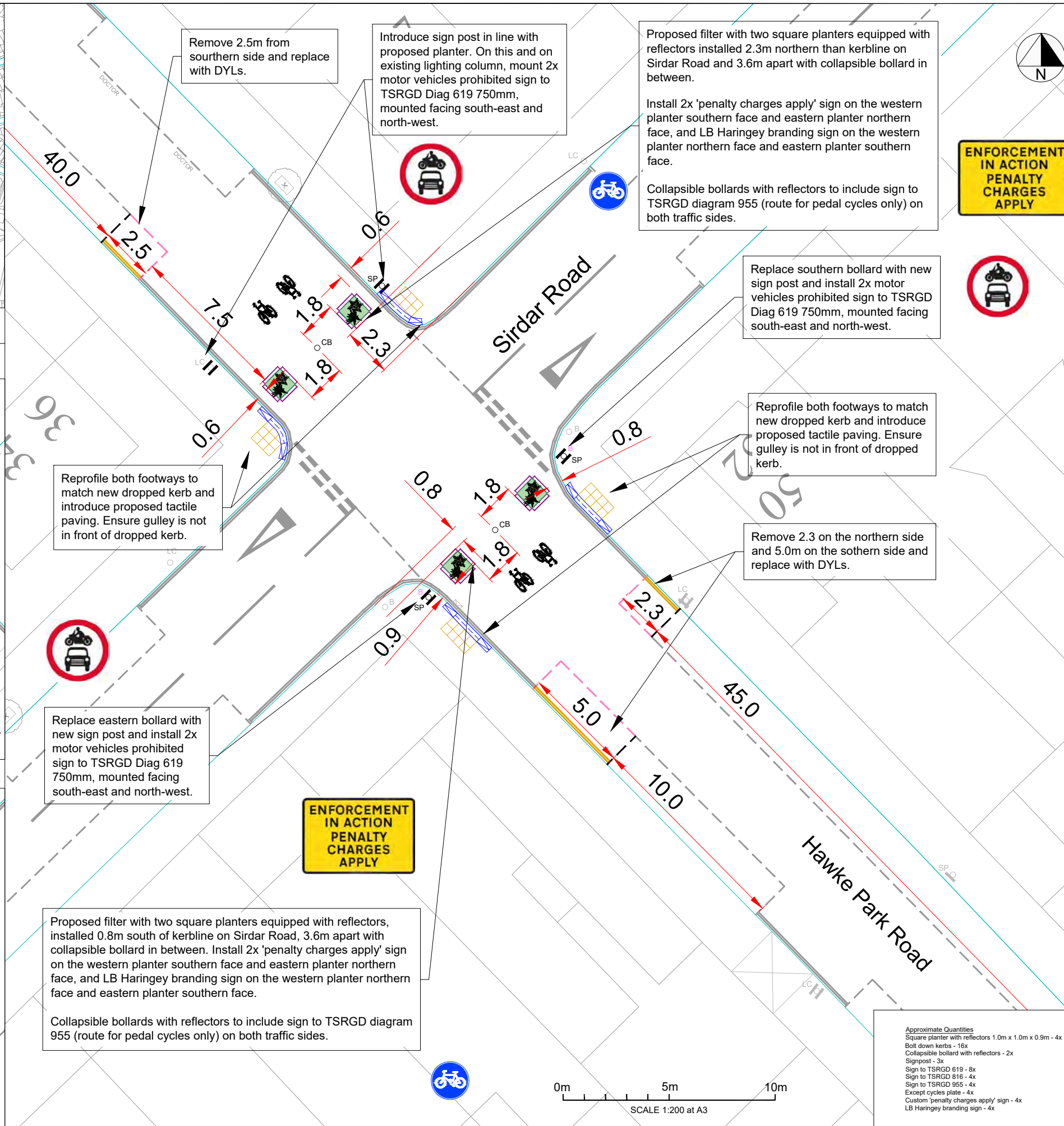


Detail Frame 2

Replace existing bollards with new sign posts, mounting 'no through route' sign to TSRGD 816, with 'except cycles' plate mounted south-east facing.



Except cycles



Remove 2.5m from southern side and replace with DYs.

Introduce sign post in line with proposed planter. On this and on existing lighting column, mount 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm, mounted facing south-east and north-west.

Proposed filter with two square planters equipped with reflectors installed 2.3m northern than kerblines on Sirdar Road and 3.6m apart with collapsible bollard in between.

Install 2x 'penalty charges apply' sign on the western planter southern face and eastern planter northern face, and LB Haringey branding sign on the western planter northern face and eastern planter southern face.

Collapsible bollards with reflectors to include sign to TSRGD diagram 955 (route for pedal cycles only) on both traffic sides.

Replace southern bollard with new sign post and install 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm, mounted facing south-east and north-west.

Reprofile both footways to match new dropped kerb and introduce proposed tactile paving. Ensure gully is not in front of dropped kerb.

Remove 2.3 on the northern side and 5.0m on the southern side and replace with DYs.

Reprofile both footways to match new dropped kerb and introduce proposed tactile paving. Ensure gully is not in front of dropped kerb.

Replace eastern bollard with new sign post and install 2x motor vehicles prohibited sign to TSRGD Diag 619 750mm, mounted facing south-east and north-west.

Proposed filter with two square planters equipped with reflectors, installed 0.8m south of kerblines on Sirdar Road, 3.6m apart with collapsible bollard in between. Install 2x 'penalty charges apply' sign on the western planter southern face and eastern planter northern face, and LB Haringey branding sign on the western planter northern face and eastern planter southern face.

Collapsible bollards with reflectors to include sign to TSRGD diagram 955 (route for pedal cycles only) on both traffic sides.



- Key:**
- Existing kerb line (OS base)
 - Existing lighting column/sign post/utility pole
 - Existing gully
 - Existing line marking
 - Existing tactile paving/Proposed buff blister tactile paving
 - Proposed sign on existing sign post
 - Remove existing sign and mount proposed sign on existing/extended sign post
 - Proposed collapsible bollard
 - Replace existing bollard with new sign post
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediwell Harlow Kerbs)
 - Proposed square wooden planter 1.0m L x 1m W x 0.9m H with reflectors
 - Proposed yellow line marking
 - Proposed white line marking
 - Removal of existing line marking
 - Proposed dropper kerb
 - Proposed dropped kerb

- Notes:**
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors.
 5. Allow small gap between kerb and planter for drainage.
 6. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 7. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 8. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 9. Total parking loss: 9.8m
 10. Cycle design vehicle (2.80m long) tracked at 8km/h through filter.

- General Notes:**
1. All dimensions in metres, unless otherwise noted.
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 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
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C	RSA response	LC	BM	GF	04/08/2022
B	LB Haringey design comments	LC	BM	GF	19/07/2022
A	LB Haringey design comments	LC	BM	GF	11/07/2022

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Project: Bruce Grove Design

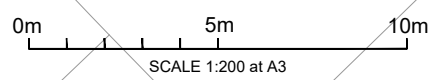
Title: Hawke Park Road Filter Area B

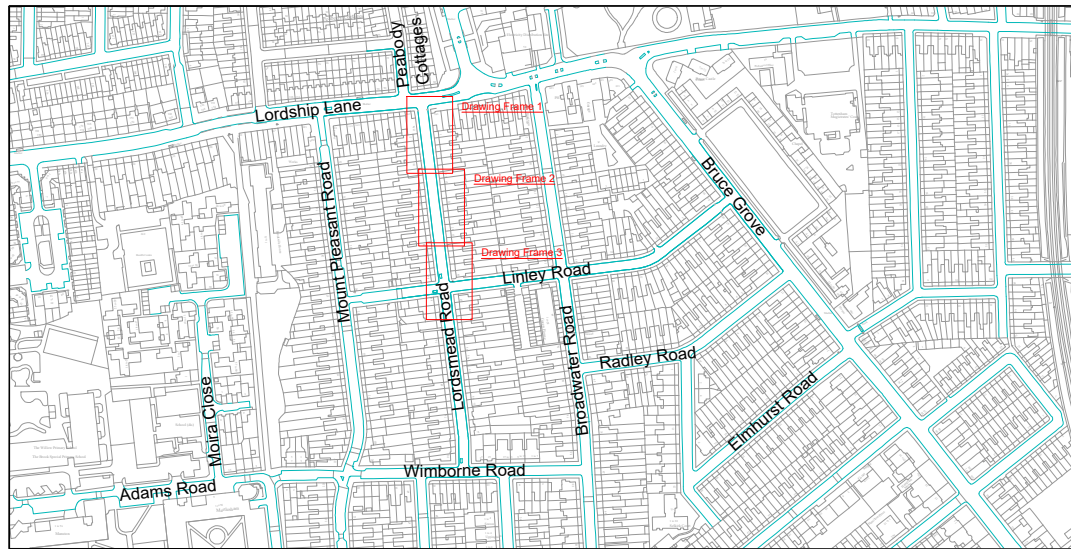
Drawn: Check: Appr: Date: Scale at A3:
 LC ZH GF 29/04/2022 1:200

Status: **CONCEPT**

Drawing No: BGW-C-32-00-01 Revision: C

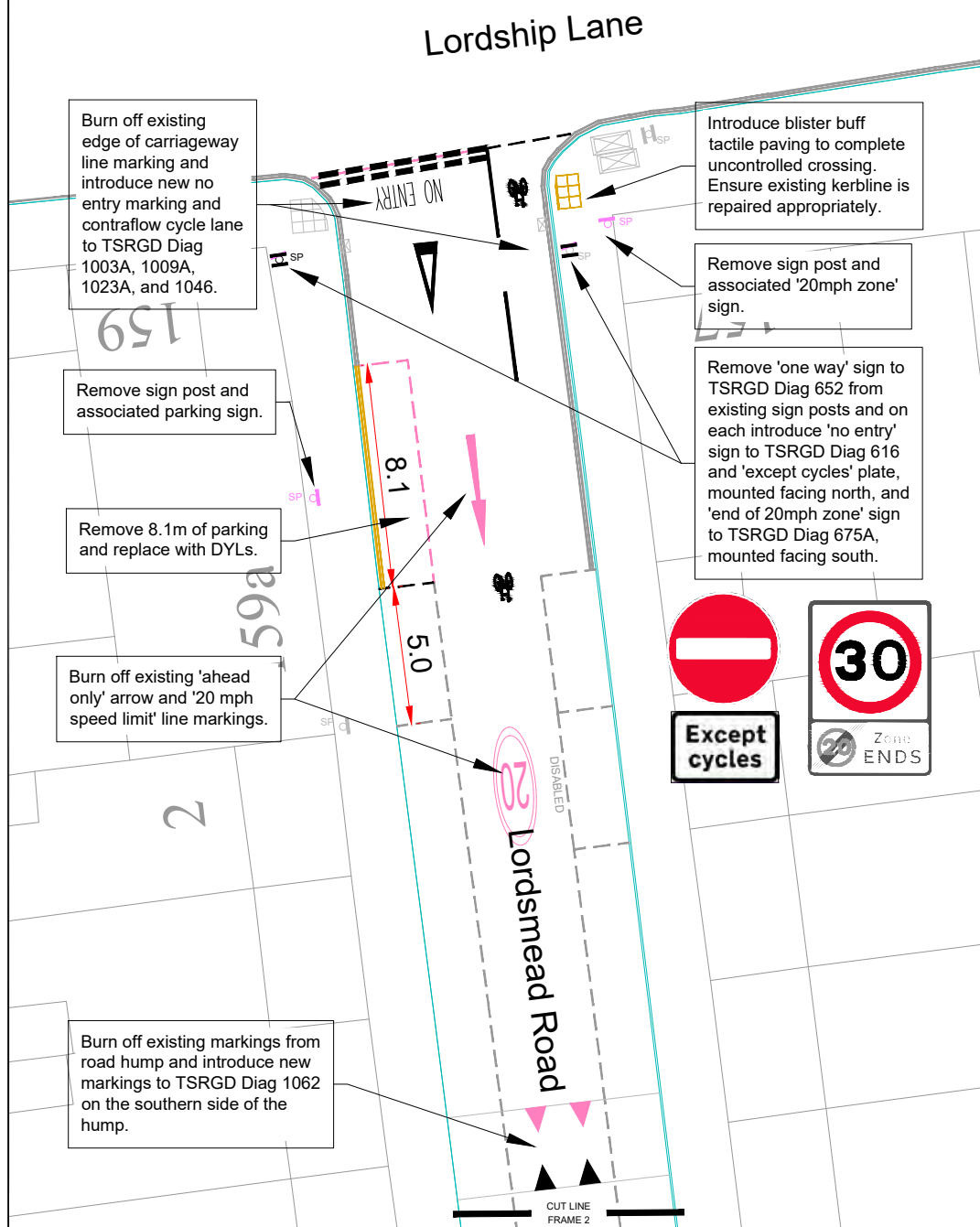
- Approximate Quantities**
- Square planter with reflectors 1.0m x 1.0m x 0.9m - 4x
 - Bolt down kerbs - 16x
 - Collapsible bollard with reflectors - 2x
 - Signpost - 3x
 - Sign to TSRGD 619 - 8x
 - Sign to TSRGD 816 - 4x
 - Sign to TSRGD 955 - 4x
 - Except cycles plate - 4x
 - Custom 'penalty charges apply' sign - 4x
 - LB Haringey branding sign - 4x



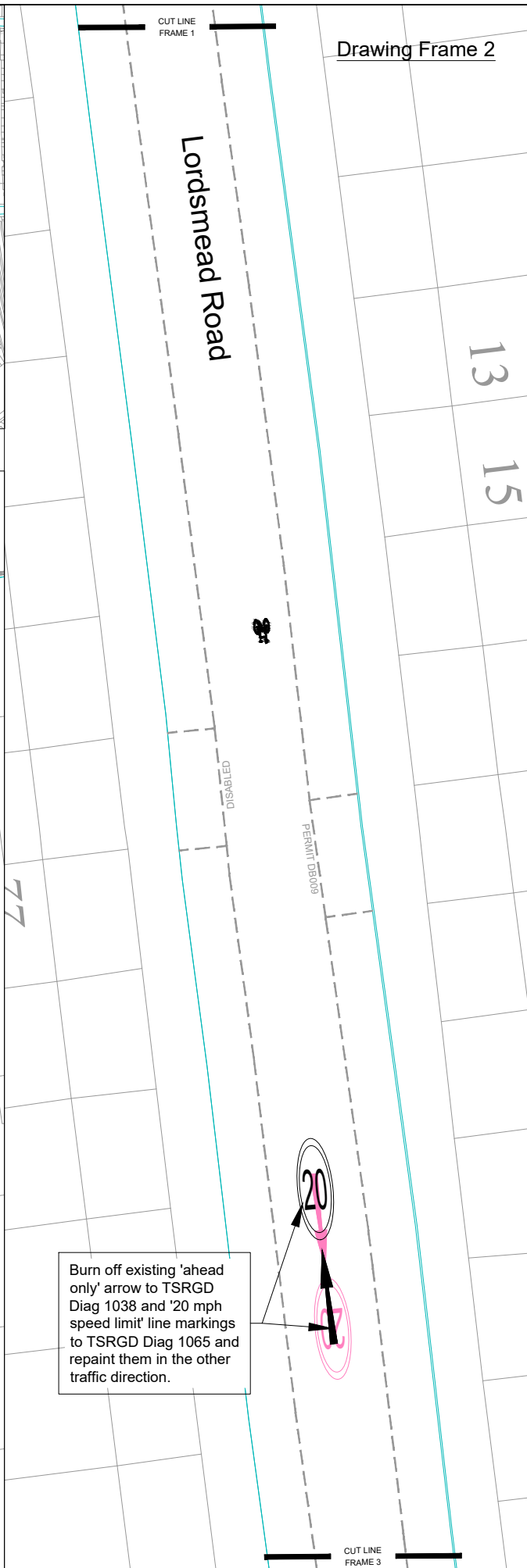


LOCALITY PLAN

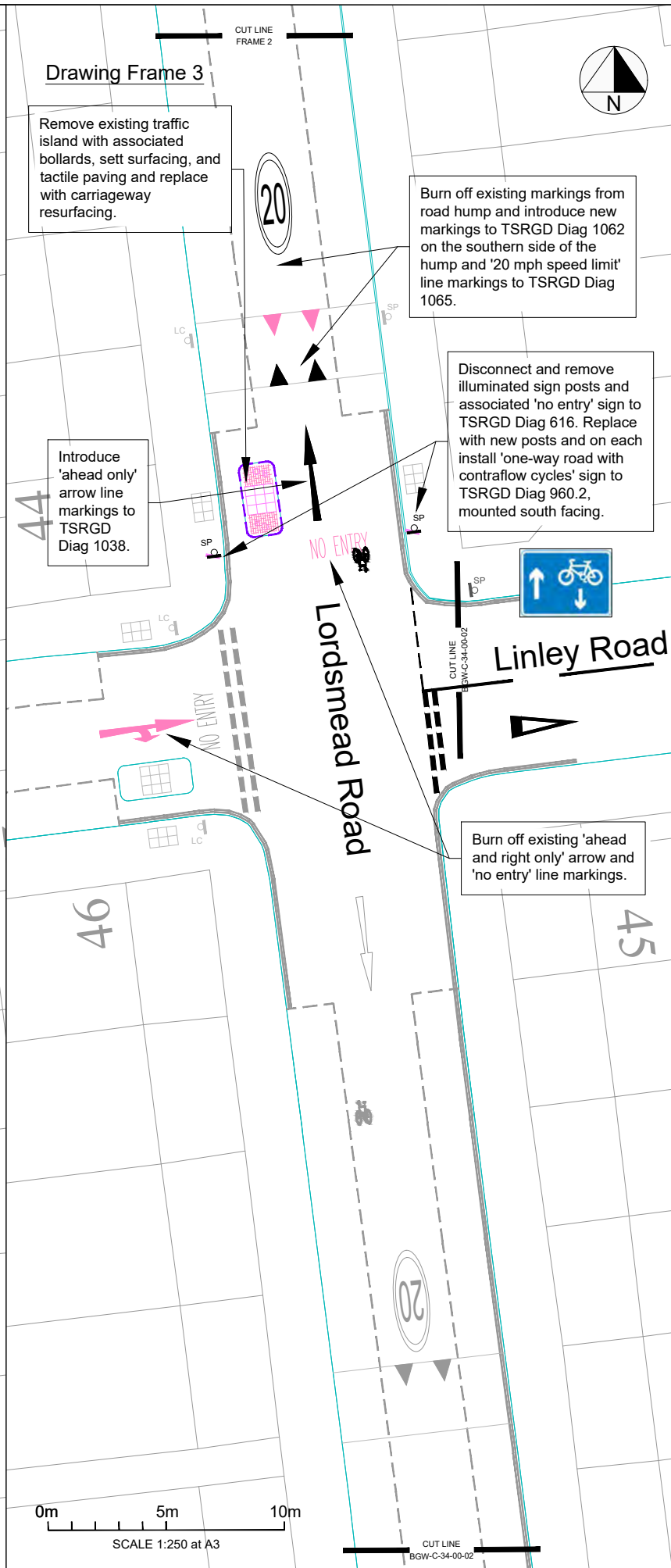
Drawing Frame 1



Drawing Frame 2



Drawing Frame 3



Key:

- Existing kerb line (OS base)
- Existing lighting column/sign post/bollard
- Existing line marking
- Existing tactile paving / Removal of existing tactile paving
- Existing sign post and sign/Remove existing sign post and sign
- Remove existing bollard
- Removal of existing sett surfacing to be replaced with carriageway resurfacing
- Proposed yellow line marking
- Proposed white line marking
- Removal of existing line marking
- Removal of existing kerbline
- Proposed blister buff tactile paving

Approximate Quantities
 Sign posts - 3x
 Sign to TSRGD 616 - 2x
 Sign to TSRGD 675A - 2x
 Sign to TSRGD 960.2 - 2x
 Except cycles plate - 2x

- Notes:**
- Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 - Not all road markings shown.
 - Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 - Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 - Total parking loss: 8.1m
 - Existing line markings to be removed by burning off (thermal lance) rather than painting over.

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B	RSA response	LC	BM	GF	04/08/2022
A	LB Haringey design comments	LC	BM	GF	07/07/2022



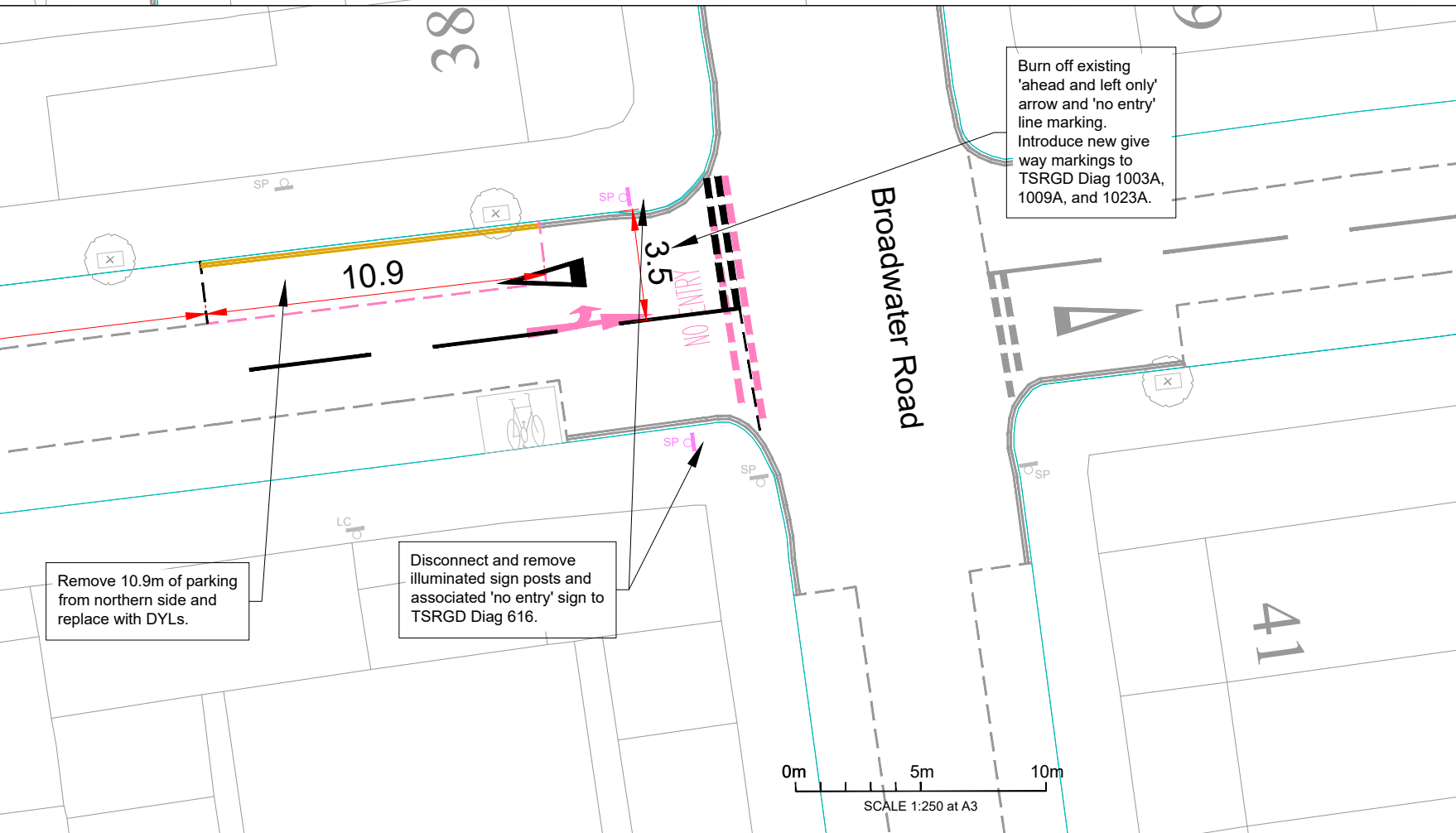
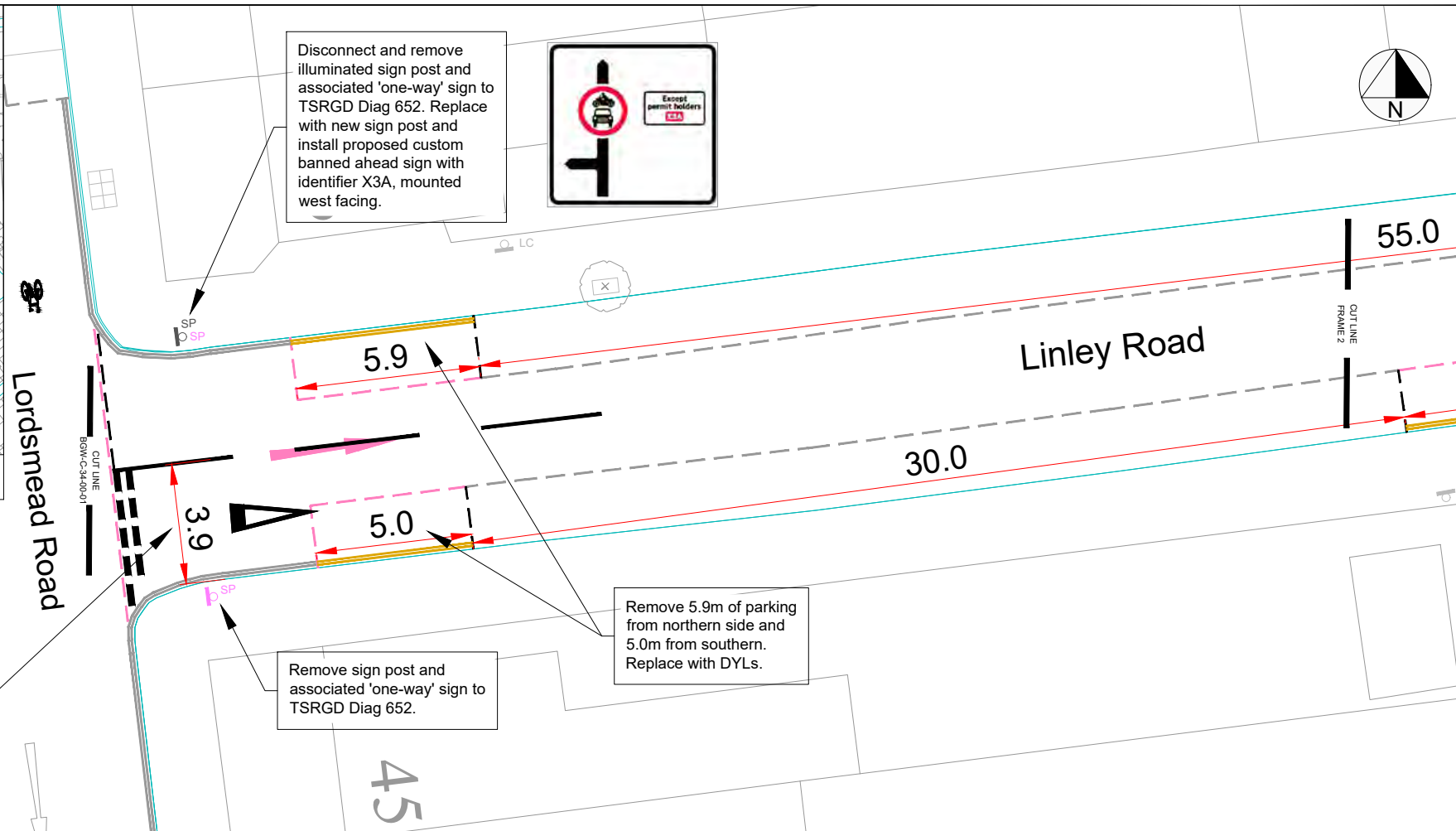
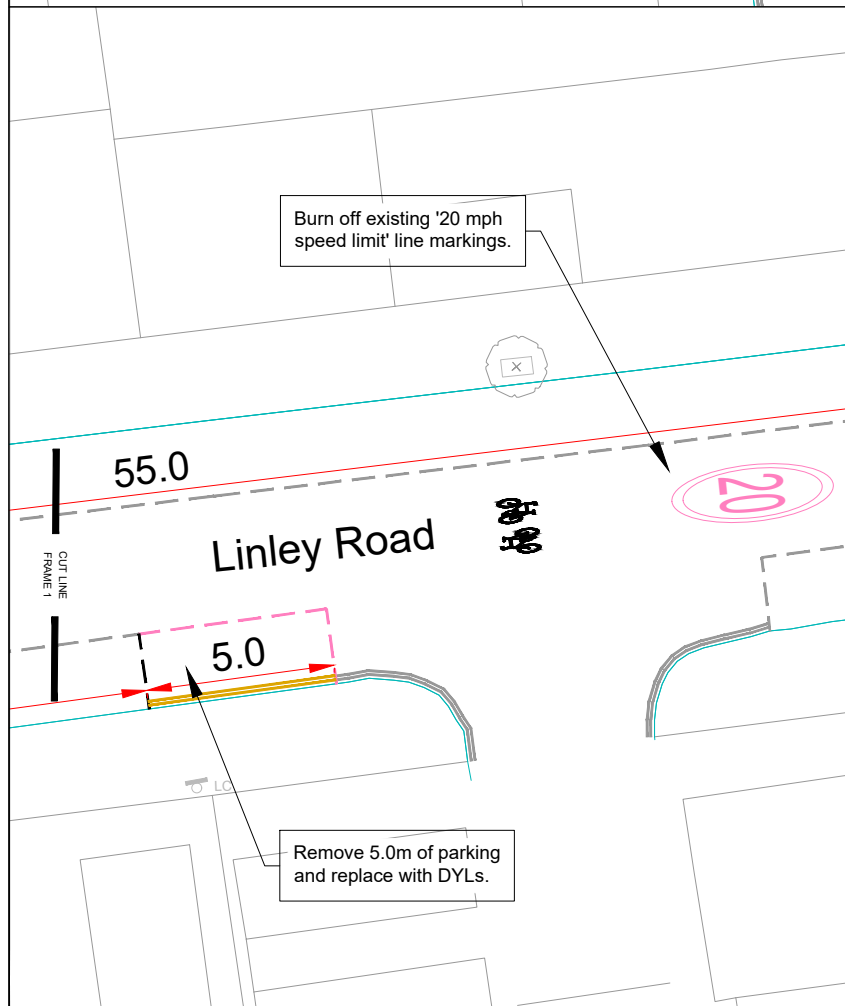
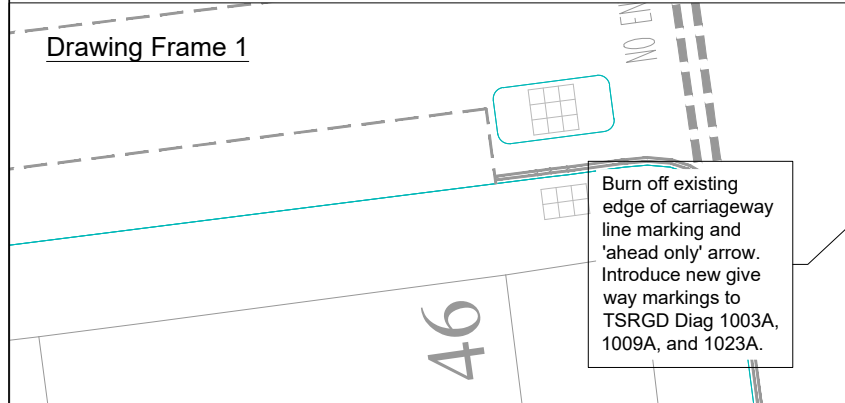
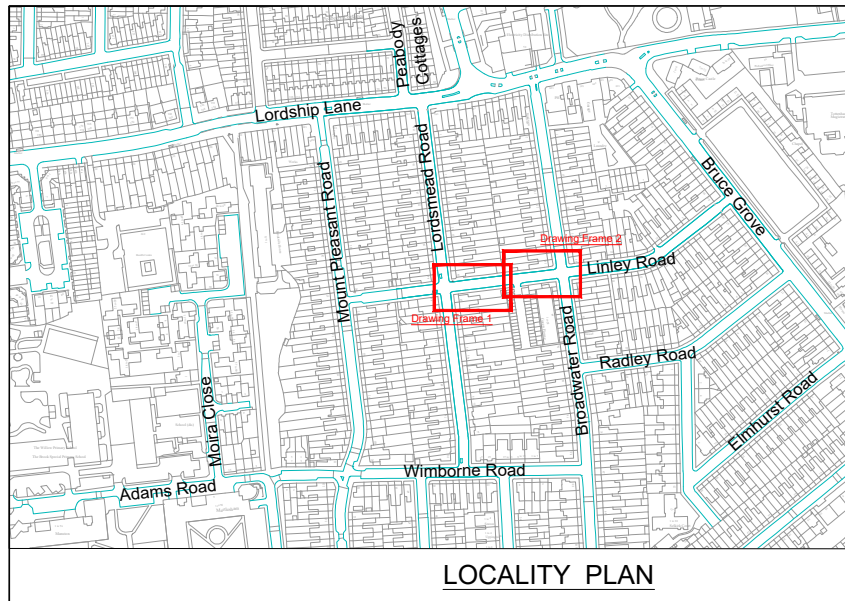
Project: Bruce Grove Design

Title: Lordsmead Road two-way Area A Sheet 1 of 2

Drawn: LC	Check: ZH	Appr: GF	Date: 17/05/2022	Scale at A3: 1:250
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Status: **CONCEPT**

Drawing No: BGW-C-34-00-01	Revision: B
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Key:

	Existing kerb line (OS base)
	Existing lighting column/sign post/bollard
	Existing line marking
	Existing tactile paving
	Existing tree
	Existing sign post and sign/Remove existing sign post and sign
	Proposed yellow line marking
	Proposed white line marking
	Removal of existing line marking
	Existing cycle hangar

Approximate Quantities:
 Signpost - 1x
 Custom banned ahead sign with identifier X3A - 1x

- Notes:**
- Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 - Not all road markings shown.
 - Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 - Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 - Total parking loss: 26.8m
 - Existing line markings to be removed by burning off (thermal lance) rather than painting over.
 - Large rigid (10.0m long) and car (4.75m long) tracked at 3km/h passing each other at waiting areas. No dry steering used.

- General Notes:**
- All dimensions in metres, unless otherwise noted.
 - Do not scale off plan.
 - Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 - Drawing based on OS base plan.
 - Co-ordinates based on OS grid.
 - Levels based on OS datum (Newlyn).
 - This drawing is to be read in conjunction with all other relevant drawings and specifications.
 - All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
 - The position of services is based on information provided by other parties at the time of design and is for guidance only. It is the responsibility of the Client and Contractor to verify the exact position of any services before commencing works on site.
 - Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
 - These drawings have been produced under the CDM 2015 Regulations. The client is directed to their duties under Regulation 4 of CDM 2015.
 - The delivery of this drawing in electronic format shall not be construed to provide any authorisation or right of the recipient or any other person to rely upon, alter or otherwise use the information provided. Any use of this information is at the sole risk and liability of the user and Sustrans assumes no liability for unauthorised use or alteration of the information contained herein.
 - To ensure the most up to date drawings are being used the project drawing register should be referred to.
 - For further information on drawing and design revisions, see decision log or contact Sustrans project manager.
 - This drawing has been produced to be read in colour, for the sheet size specified below. Printing or copying in black and white, or on a different sheet size may lead to misinterpretation of the design.

B	RSA response	LC	BM	GF	04/08/2022
A	LB Haringey design comments	LC	BM	GF	07/07/2022



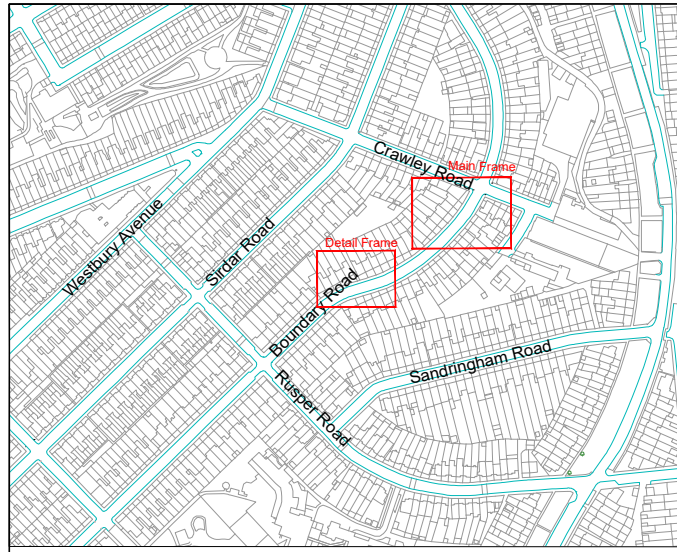
Project: Bruce Grove Design

Title: Lordsmead Road two-way Area A Sheet 2 of 2

Drawn: Check: Appr: Date: Scale at A3:
 LC ZH GF 17/05/2022 1:250

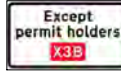
Status: CONCEPT

Drawing No: BGW-C-34-00-02 **Revision:** B



LOCALITY PLAN

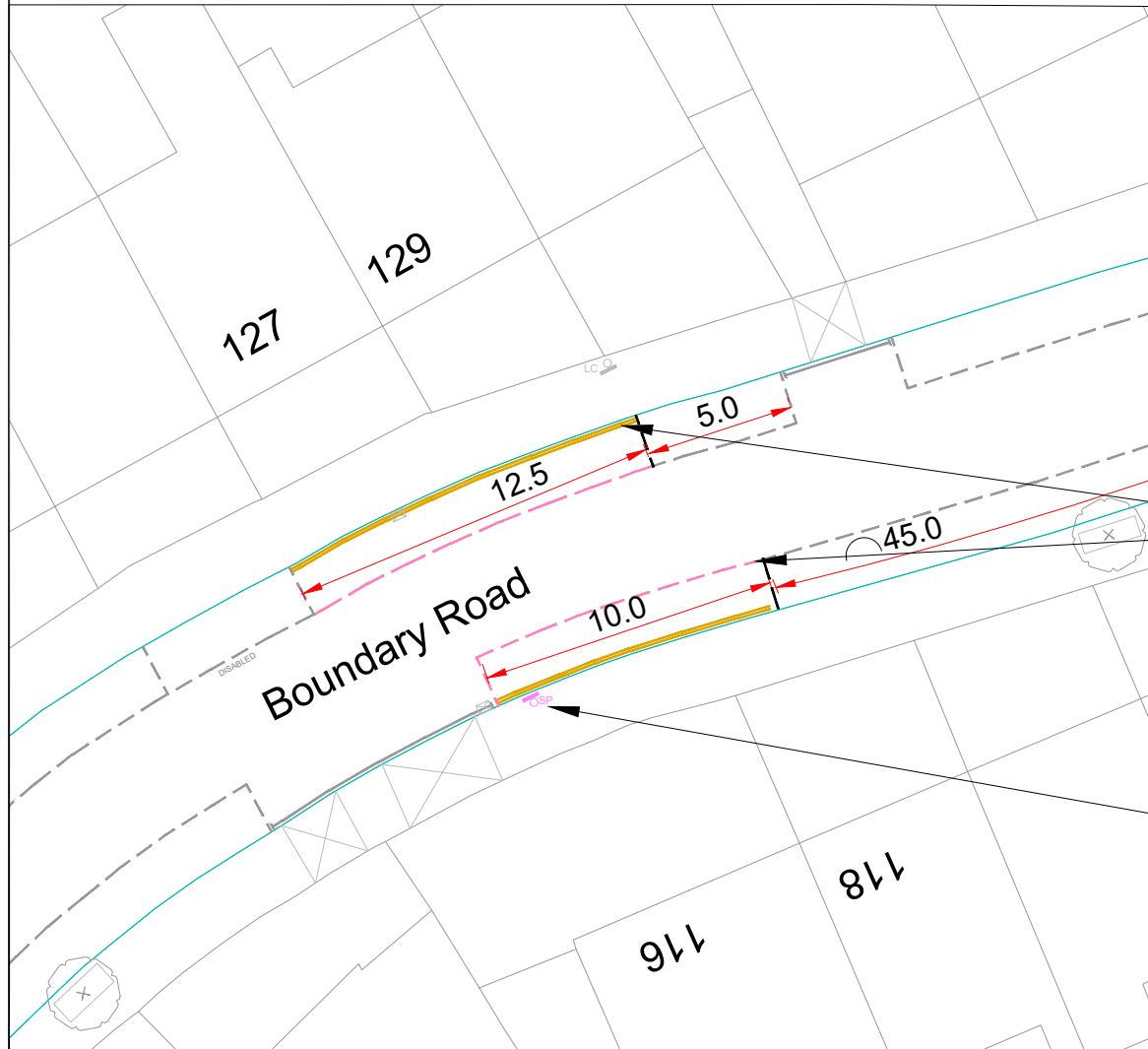
Introduce tactile paving to all 4 arms of the junction of Crawley Road and Boundary Road to enable east west and north south crossing movements. Inset covers to be provided. Ensure tactile paving is aligned across the junction and does not conflict with planters. Ensure gully is not in front of dropped kerb. Contractor to check skid-resistant properties of all existing inspection chamber covers.



On the western footway, on existing sign post, mount 1x sign of each motor vehicles prohibited sign to TSRGD Diag 619 750mm with camera enforcement plate and custom 'except permit holders' plate with identifier X3B, north facing. On east footway, on existing lamp column, mount 2x signs of each motor vehicles prohibited sign to TSRGD Diag 619 750mm with camera enforcement plate and custom 'except permit holders' plate with identifier X3B, north and south facing.

On the western side of Boundary Road remove 8.7m of parking and replace with DYLS to provide a vehicle turning head.
On the eastern side of Boundary Road remove 10.4m of parking south of cycle hangar and replace with DYLS.

DETAIL FRAME



On northern side of Boundary Road, outside no. 127 and 129, remove 12.5m of parking east of existing 'DISABLED' parking space and replace with DYLS to create vehicle passing/waiting space.
On south side, outside no. 116 and 118 remove 10m of parking and replace with DYLS to create vehicle passing/waiting space.

On southern side of Boundary Road, outside no. 116 remove existing parking sign and sign post.

Crawley Road

Boundary Road

To accommodate proposed tactile paving disconnect, relocate and reconnect existing illuminated post and associated no-entry sign 0.5m north of existing location, offset 450mm from kerb face.

Proposed emergency filter with two square planters equipped with reflectors.

On the western side of Boundary Road install planter south of existing gully approx. 0.2m from the kerb and 3.1m from the junction with Crawley Road. Ensure planter does not cover gully.

Install eastern planter south of existing gully approx. 0.3m from the kerb and 2.7m from junction with Crawley Road. Ensure planter does not cover gully.

Install custom 'Penalty charges apply' sign on the north face and LB Haringey sign on south face of eastern planter. Install LB Haringey branding sign on the north face and motor vehicles prohibited sign to TSRGD Diag 619 750mm on the south face of the western planter.



- Key:
- Existing kerb line (OS base)
 - Existing lighting column/sign post/utility pole
 - Existing gully/utility cover
 - Existing line marking
 - Existing tree
 - Proposed sign on existing sign post/light column
 - Proposed inset cover/ tactile paving
 - Proposed dropper kerb/ proposed dropped kerb
 - Proposed rectangular bolt down kerbs - 0.914m L x 0.15m W x 0.1m H (Rediwell Harlow Kerbs)
 - Proposed square wooden planter 1m L x 1m W x 0.9m H with reflectors
 - Proposed white line marking
 - Removal of existing line marking
 - Proposed yellow line marking

- Approximate Quantities
- Square planter with reflectors 1.0m x 1.0m x 0.9m - 2x
 - Bolt down kerbs - 8x
 - Sign to TSRGD 619 - 4x
 - Camera enforcement plate - 3x
 - Except permit holders plate with identifier X3B - 3x
 - LB Haringey sign - 2x
 - Custom 'Penalty charges apply' sign - 1x

- Notes:
1. Drawing is based on OS base, dimensions and street furniture positions to be checked on site and any discrepancies to be reported.
 2. Not all road markings shown.
 3. Proposed pre-formed thermoplastic cycle markings to TSRGD diagram 1057, 1215mm, installed in a central position.
 4. All planters and bollards to be equipped with reflectors. Allow small gap between kerb and planter for drainage.
 5. Use four bolt down kerb sections around perimeter of each planter to fix planters in place. Maintain gap between each planter and kerbside for drainage purposes. Bolt down kerb sections to be saw cut on site to required lengths.
 6. Low plants to be used in planters to avoid obstructing visibility, except where trees are proposed.
 7. Signs to be mounted with anti-rotational fixings at 2.3m minimum height.
 8. Total parking loss: 41.6m.
 9. Swept path analysis with existing road layout (i.e. without planter) indicates that the existing layout does not accommodate an aerial appliance (12m long). Smaller fire engine (8.6m) tracked at 3km/h. No dry steering used. Small rigid (7.17m long) and car (4.75m long) tracked at 3km/h passing each other at waiting areas.

- General Notes:
1. All dimensions in metres, unless otherwise noted.
 2. Do not scale off plan.
 3. Dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Sustrans.
 4. Drawing based on OS base plan.
 5. Co-ordinates based on OS grid.
 6. Levels based on OS datum (Newlyn).
 7. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 8. All work shall be carried out in accordance with LB Haringey statutory authority and health & safety requirements and regulations.
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 10. Temporary traffic works must be undertaken in accordance with Chapter 8 parts 1 & 2 of the Traffic Signs Manual, Safety at Street Works and Road Works Code of Practice 2013 and any other relevant H&S legislation.
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B	RSA response	LC	BM	GF	04/08/2022
A	LTN LB Haringey Comments	BM	LC	GF	20/07/2022

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Project: Bruce Grove Design

Title: Boundary Road/Crawley Road Area B

Drawn: Check: Appr: Date: Scale at A3:
BM ZH 20/05/2022 1:250

Status: **CONCEPT**

Drawing No: BGW-C-35-00-01 Revision: B

