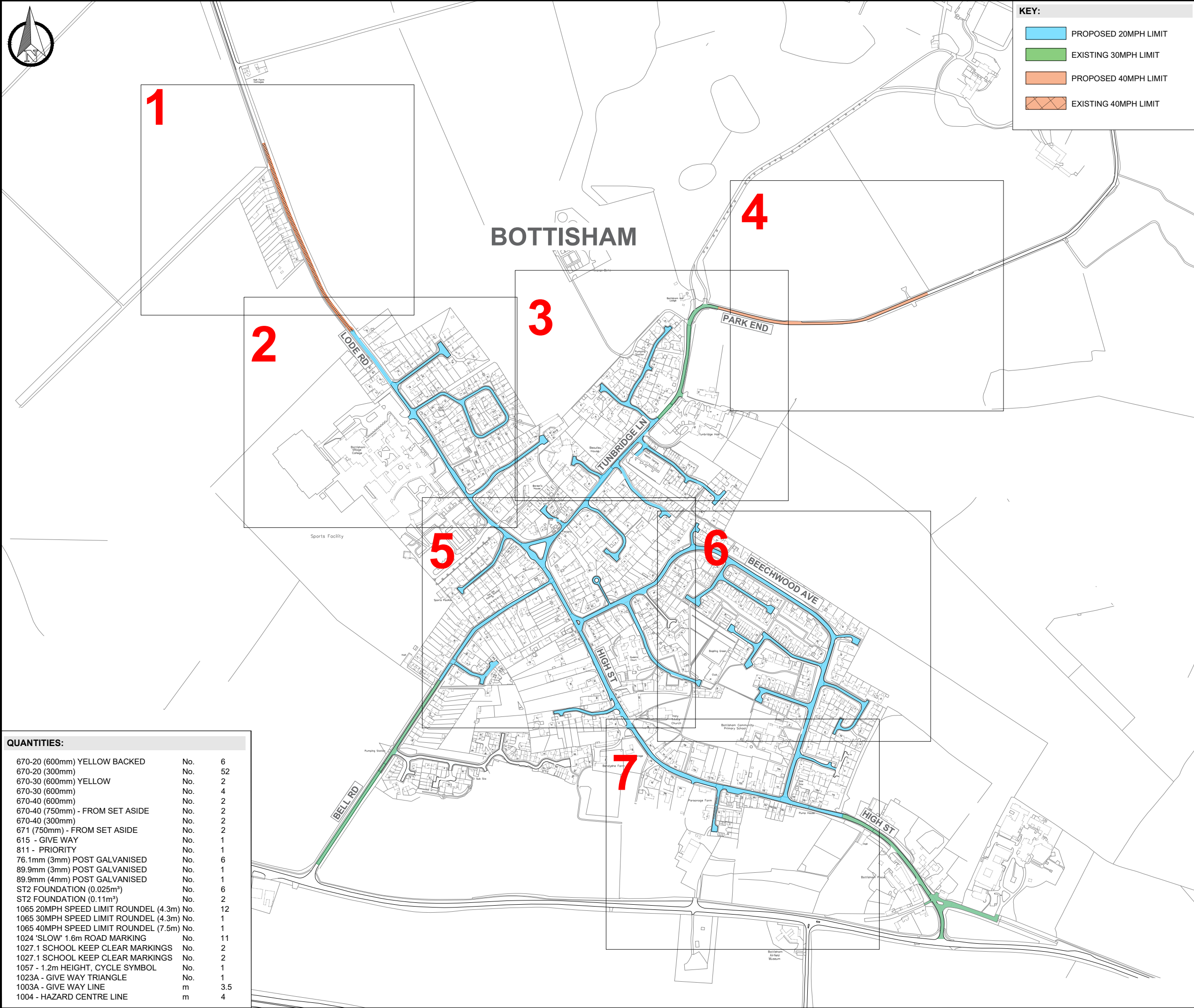




QUANTITIES:		
670-20 (600mm) YELLOW BACKED	No.	6
670-20 (300mm)	No.	52
670-30 (600mm) YELLOW	No.	2
670-30 (600mm)	No.	4
670-40 (600mm)	No.	2
670-40 (750mm) - FROM SET ASIDE	No.	2
670-40 (300mm)	No.	2
671 (750mm) - FROM SET ASIDE	No.	2
615 - GIVE WAY	No.	1
811 - PRIORITY	No.	1
76.1mm (3mm) POST GALVANISED	No.	6
89.9mm (3mm) POST GALVANISED	No.	1
89.9mm (4mm) POST GALVANISED	No.	1
ST2 FOUNDATION (0.025m²)	No.	6
ST2 FOUNDATION (0.11m²)	No.	2
1065 20MPH SPEED LIMIT ROUND (4.3m)	No.	12
1065 30MPH SPEED LIMIT ROUND (4.3m)	No.	1
1065 40MPH SPEED LIMIT ROUND (7.5m)	No.	1
1024 'SLOW' 1.6m ROAD MARKING	No.	11
1027.1 SCHOOL KEEP CLEAR MARKINGS	No.	2
1027.1 SCHOOL KEEP CLEAR MARKINGS	No.	2
1057 - 1.2m HEIGHT, CYCLE SYMBOL	No.	1
1023A - GIVE WAY TRIANGLE	No.	1
1003A - GIVE WAY LINE	m	3.5
1004 - HAZARD CENTRE LINE	m	4

KEY:

PROPOSED 20MPH LIMIT

EXISTING 30MPH LIMIT

PROPOSED 40MPH LIMIT

EXISTING 40MPH LIMIT

- NOTES:
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN REGISTER.

3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.

4. ANY QUANTITIES PROVIDED WITHIN DESIGN DRAWINGS ARE TO BE USED AS AN ESTIMATE ONLY AND TO BE RE-CALCULATED BY THE CONTRACTOR.

5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.

6. FOR ADDITIONAL SIGNAGE DETAILS SEE SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE.

REGISTER:

30CPX-----/000/001 - GENERAL OVERVIEW

130CPX-----/1200/001 - VIEWPORT 1

230CPX-----/1200/002 - VIEWPORT 2

330CPX-----/1200/003 - VIEWPORT 3

430CPX-----/1200/004 - VIEWPORT 4

530CPX-----/1200/005 - VIEWPORT 5

630CPX-----/1200/006 - VIEWPORT 6

730CPX-----/1200/007 - VIEWPORT 7

30CPX-----/1200/008 - CONSTRUCTION DETAILS

30CPX-----/1200/009 - SIGN DETAILS

Date	Rev	Description
21/05/25		FOR CONSULTATION
20/06/25		CORRECTIONS TO KEY



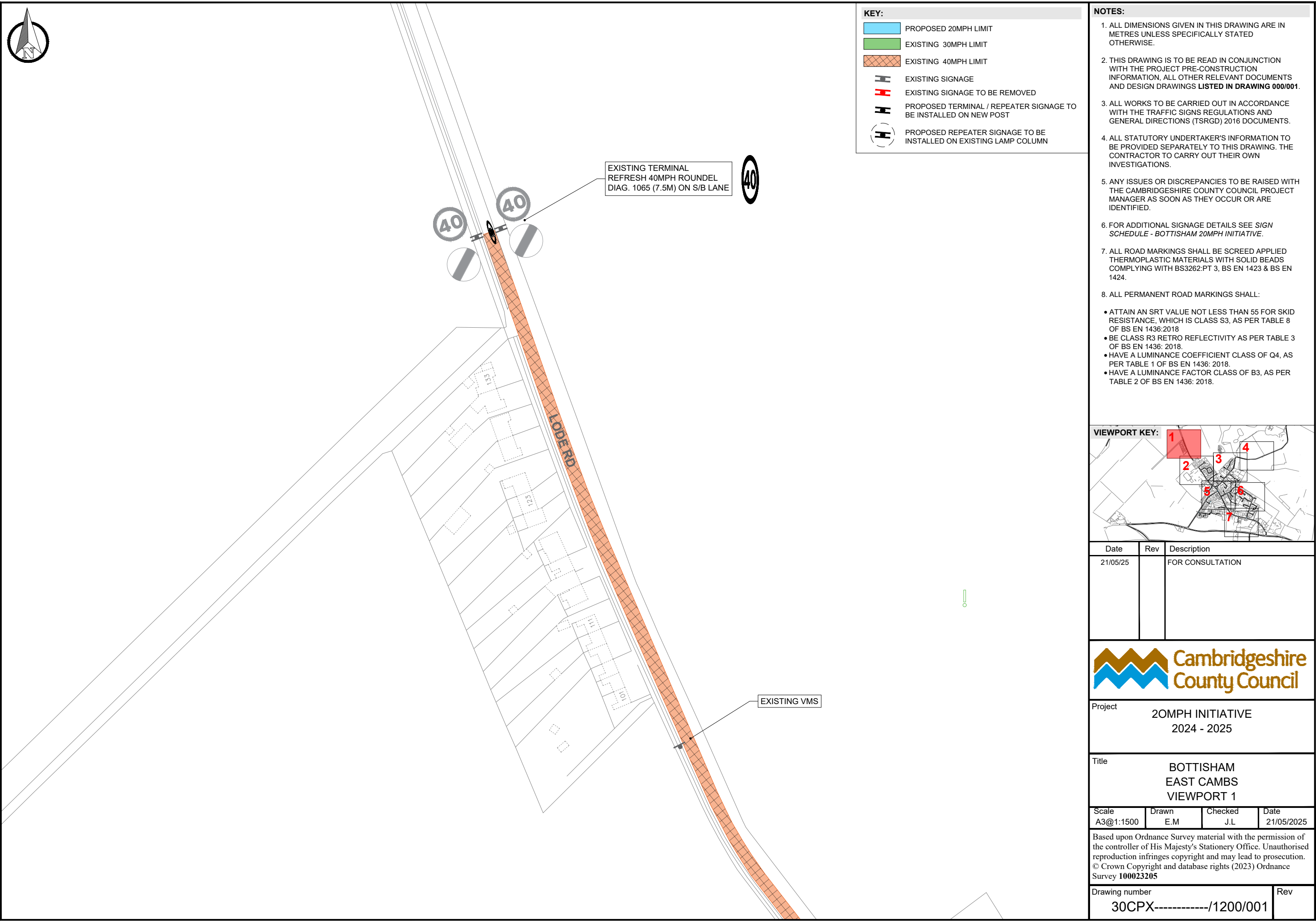
Project	20 MPH INITIATIVE 2024 - 2025
---------	----------------------------------

Title	BOTTISHAM 20MPH LIMIT GENERAL OVERVIEW
-------	--

Scale	Drawn	Checked	Date
A3@1:NTS	E.M	J.L	21/06/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

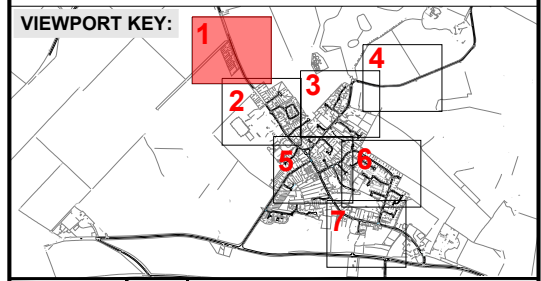
Drawing number	Rev
30CPXXXXXX-X/000/001	A



KEY:

- PROPOSED 20MPH LIMIT
- EXISTING 30MPH LIMIT
- EXISTING 40MPH LIMIT
- EXISTING SIGNAGE
- EXISTING SIGNAGE TO BE REMOVED
- PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST
- PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN

- NOTES:**
- ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN **DRAWING 000/001**.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 - ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 - ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 - FOR ADDITIONAL SIGNAGE DETAILS SEE *SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE*.
 - ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.
 - ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.



Date	Rev	Description
21/05/25		FOR CONSULTATION



Cambridgeshire County Council

Project

20MPH INITIATIVE
2024 - 2025

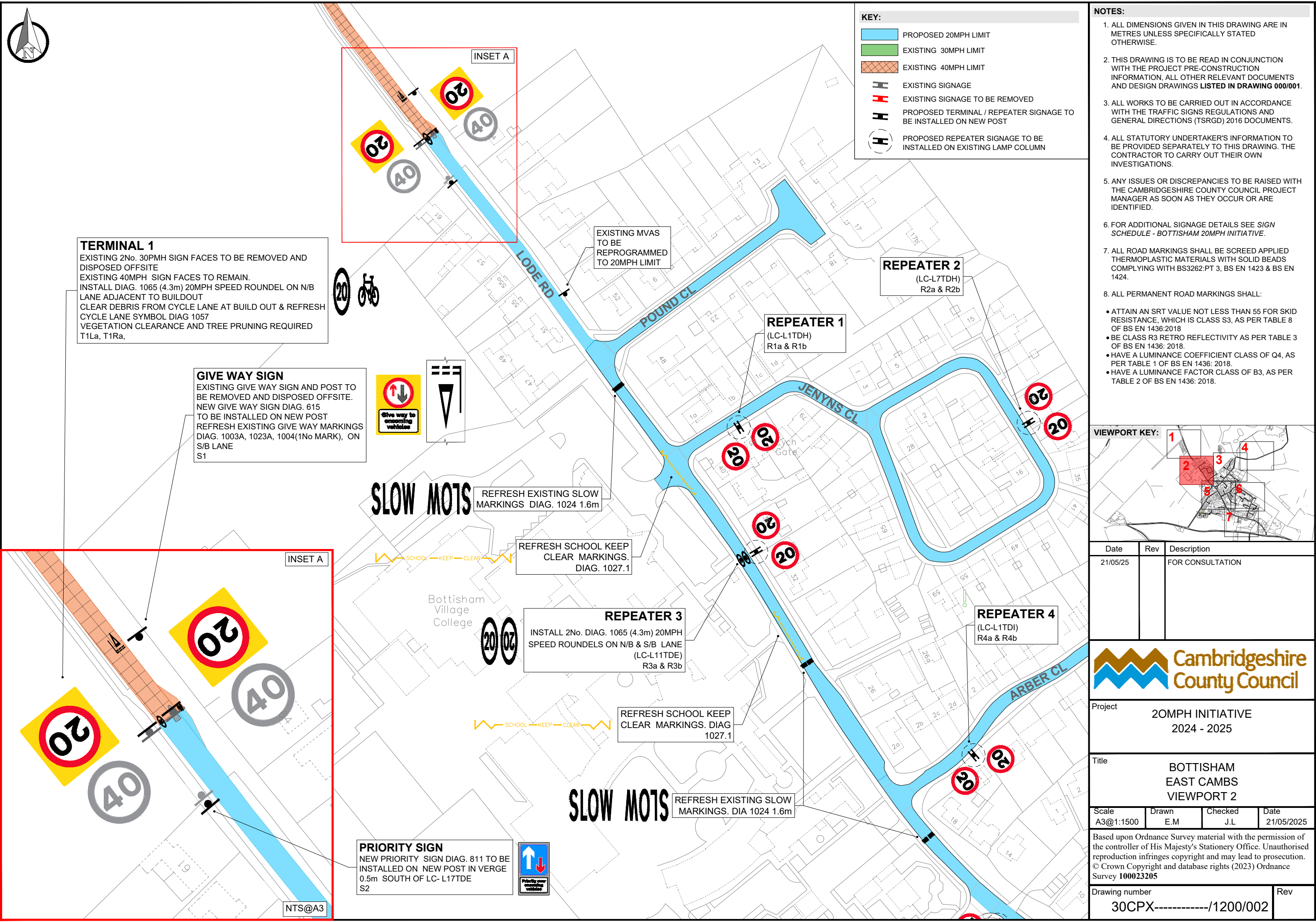
Title

BOTTISHAM
EAST CAMBS
VIEWPORT 1

Scale	Drawn	Checked	Date
A3@1:1500	E.M	J.L	21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey **100023205**

Drawing number	Rev
30CPX-----/1200/001	



KEY:

- PROPOSED 20MPH LIMIT
- EXISTING 30MPH LIMIT
- EXISTING 40MPH LIMIT
- EXISTING SIGNAGE
- EXISTING SIGNAGE TO BE REMOVED
- PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST
- PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN

- NOTES:**
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN DRAWING 000/001.
 3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 4. ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 6. FOR ADDITIONAL SIGNAGE DETAILS SEE SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE.
 7. ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.
 8. ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.

TERMINAL 1
EXISTING 2No. 30PMH SIGN FACES TO BE REMOVED AND DISPOSED OFFSITE
EXISTING 40MPH SIGN FACES TO REMAIN.
INSTALL DIAG. 1065 (4.3m) 20MPH SPEED ROUNDEL ON N/B LANE ADJACENT TO BUILDOUT
CLEAR DEBRIS FROM CYCLE LANE AT BUILD OUT & REFRESH CYCLE LANE SYMBOL DIAG 1057
VEGETATION CLEARANCE AND TREE PRUNING REQUIRED
T1La, T1Ra,

GIVE WAY SIGN
EXISTING GIVE WAY SIGN AND POST TO BE REMOVED AND DISPOSED OFFSITE.
NEW GIVE WAY SIGN DIAG. 615
TO BE INSTALLED ON NEW POST
REFRESH EXISTING GIVE WAY MARKINGS
DIAG. 1003A, 1023A, 1004(1No MARK), ON S/B LANE
S1

SLOW MOTS

REFRESH EXISTING SLOW MARKINGS DIAG. 1024 1.6m

REFRESH SCHOOL KEEP CLEAR MARKINGS. DIAG. 1027.1

Bottisham Village College

REPEATER 3
INSTALL 2No. DIAG. 1065 (4.3m) 20MPH SPEED ROUNDELS ON N/B & S/B LANE (LC-L11TDE)
R3a & R3b

REFRESH SCHOOL KEEP CLEAR MARKINGS. DIAG 1027.1

SLOW MOTS

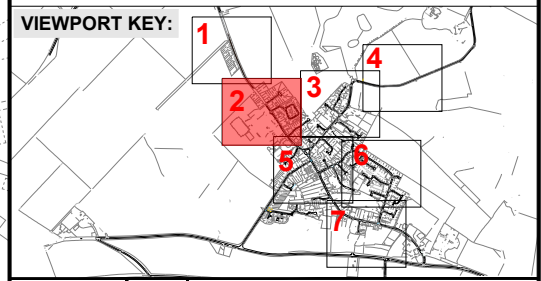
REFRESH EXISTING SLOW MARKINGS. DIA 1024 1.6m

REPEATER 2
(LC-L7TDH)
R2a & R2b

REPEATER 1
(LC-L1TDH)
R1a & R1b

REPEATER 4
(LC-L1TDI)
R4a & R4b

PRIORITY SIGN
NEW PRIORITY SIGN DIAG. 811 TO BE INSTALLED ON NEW POST IN VERGE 0.5m SOUTH OF LC- L17TDE
S2



Date	Rev	Description
21/05/25		FOR CONSULTATION



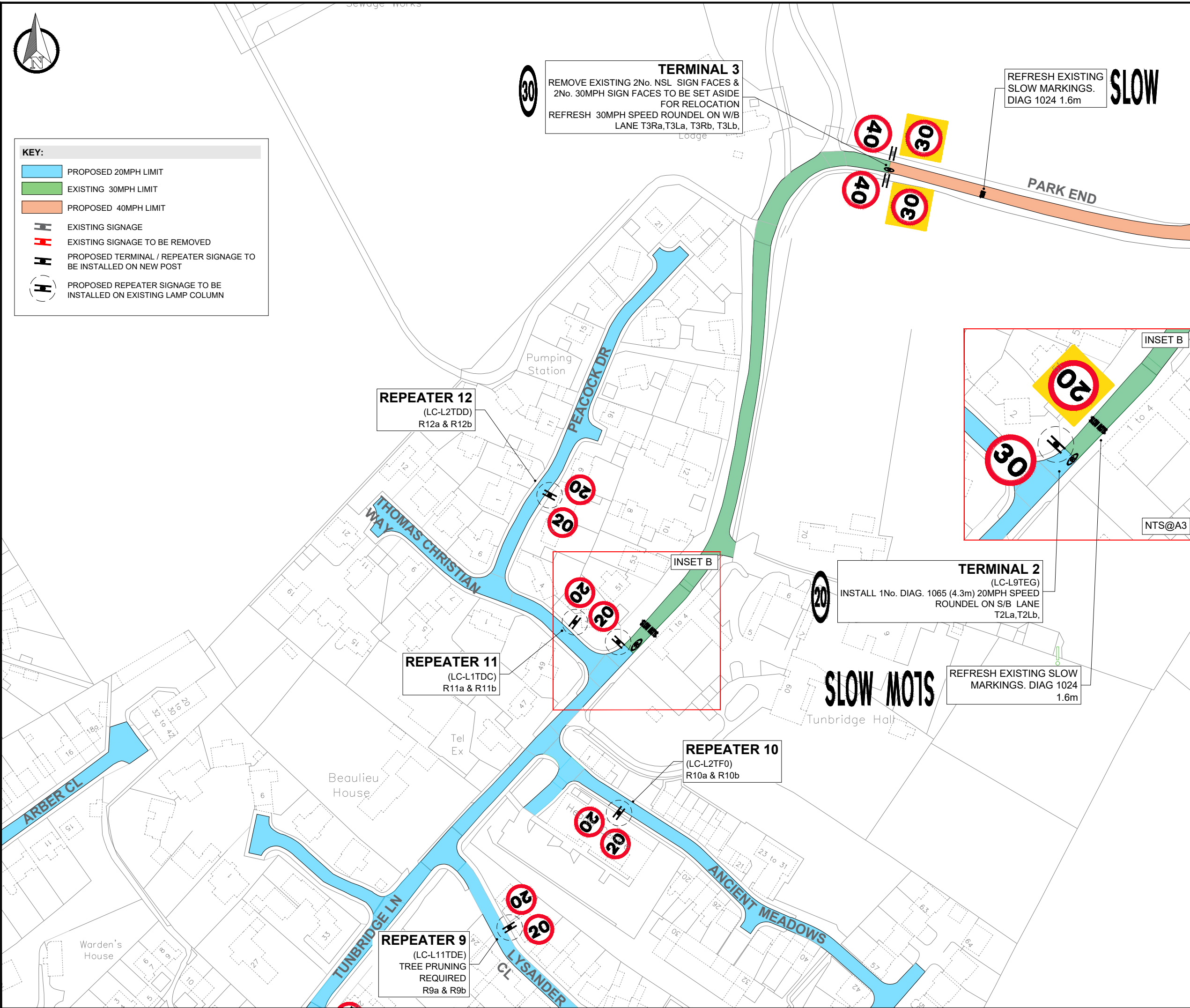
Project
**20MPH INITIATIVE
2024 - 2025**

Title
**BOTTISHAM
EAST CAMBS
VIEWPORT 2**

Scale	Drawn	Checked	Date
A3@1:1500	E.M	J.L	21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

Drawing number	Rev
30CPX-----/1200/002	



KEY:

PROPOSED 20MPH LIMIT

EXISTING 30MPH LIMIT

PROPOSED 40MPH LIMIT

EXISTING SIGNAGE

EXISTING SIGNAGE TO BE REMOVED

PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST

PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN

- NOTES:
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN DRAWING 000/001.

3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.

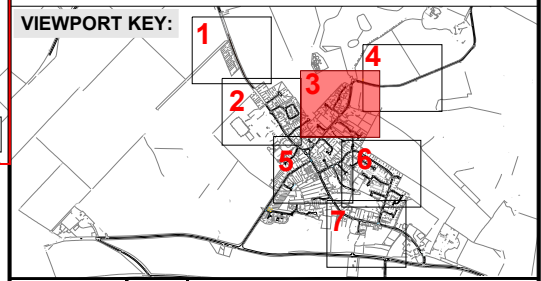
4. ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.

5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.

6. FOR ADDITIONAL SIGNAGE DETAILS SEE SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE.

7. ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.

8. ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.



Date	Rev	Description
21/05/25		FOR CONSULTATION

Cambridgeshire County Council

Project

20MPH INITIATIVE

2024 - 2025

Title

BOTTISHAM

EAST CAMBS

VIEWPORT 3

Scale

A3@1:1500

Drawn

E.M

Checked

J.L

Date

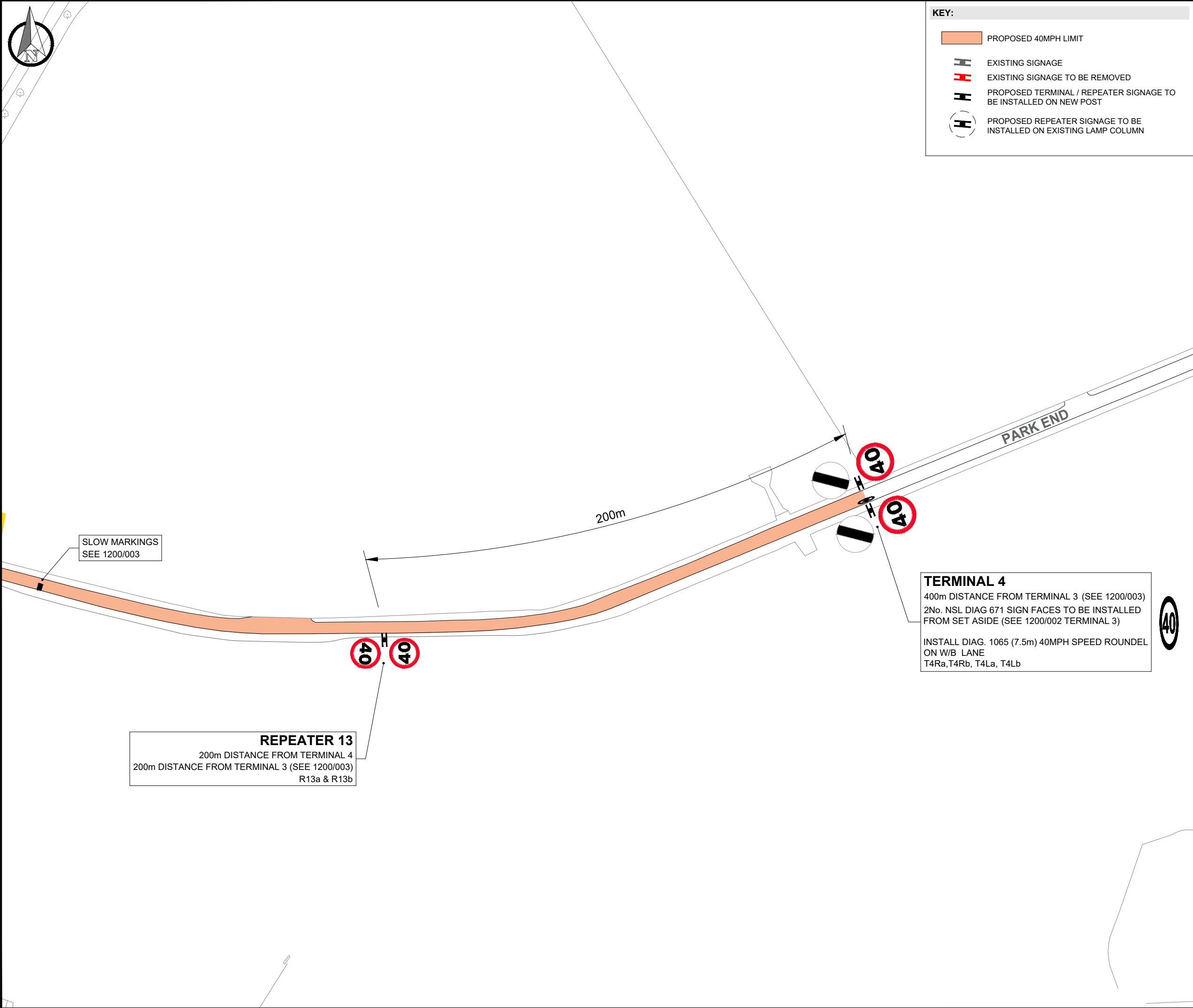
21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

Drawing number

30CPX-----/1200/003

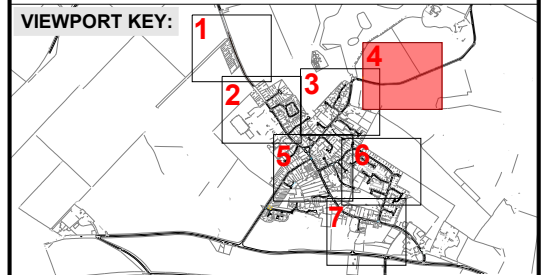
Rev



KEY:

- PROPOSED 40MPH LIMIT
- EXISTING SIGNAGE
- EXISTING SIGNAGE TO BE REMOVED
- PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST
- PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN

- NOTES:**
- ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS **LISTED IN DRAWING 000/001**.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 - ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 - ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 - FOR ADDITIONAL SIGNAGE DETAILS SEE *SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE*.
 - ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.
 - ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.



Date	Rev	Description
21/05/25		FOR CONSULTATION

Project

20MPH INITIATIVE
2024 - 2025

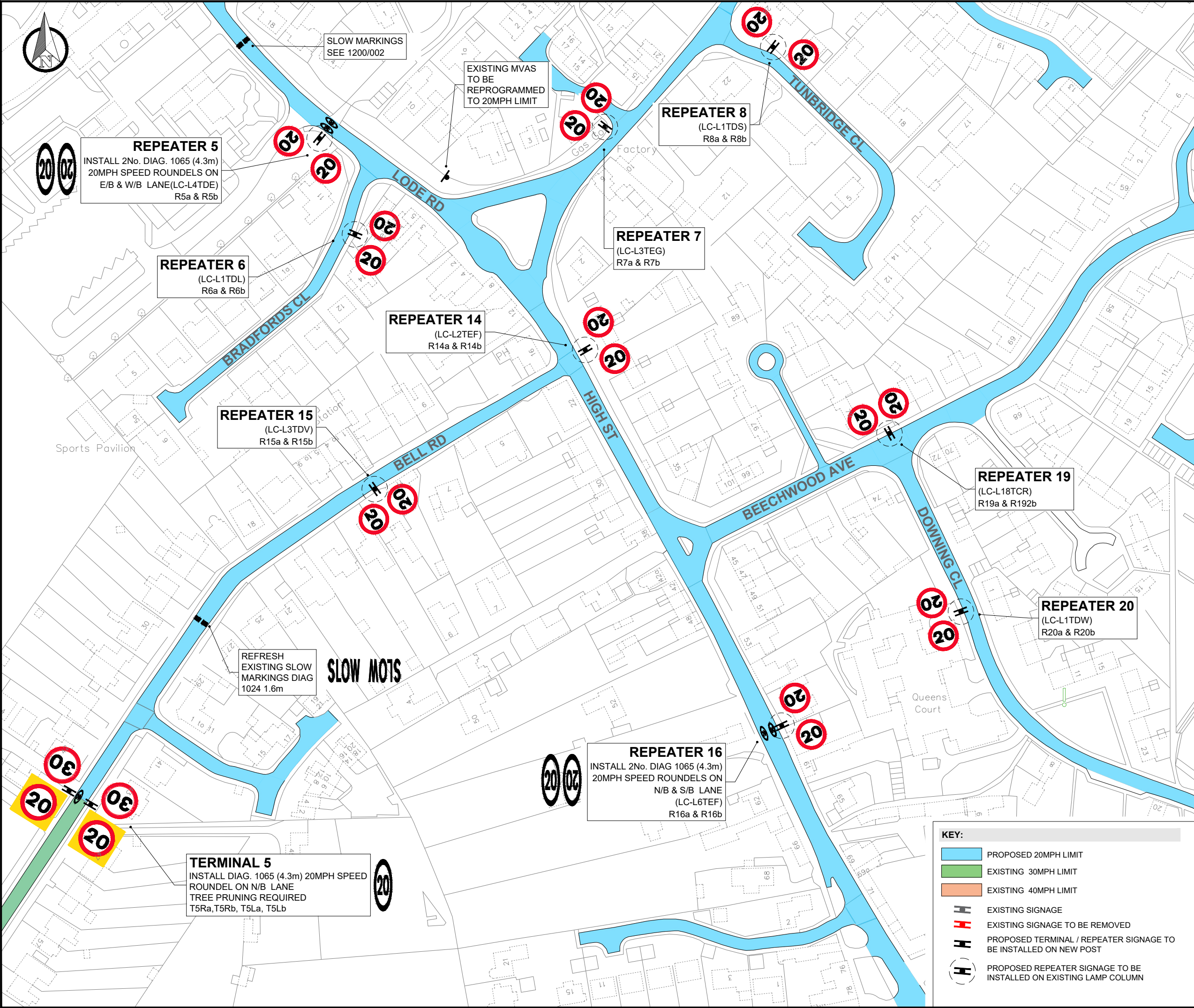
Title

BOTTISHAM
EAST CAMBS
VIEWPORT 4

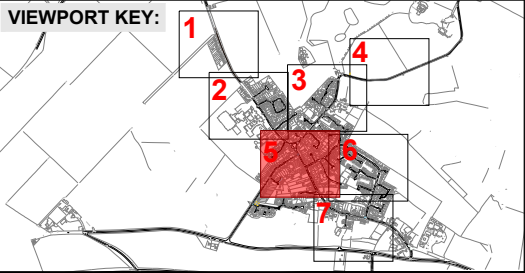
Scale	Drawn	Checked	Date
A3@1:1500	E.M	J.L	21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey **100023205**

Drawing number	Rev
30CPX-----/1200/004	



- NOTES:**
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN DRAWING 000/001.
 3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 4. ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 6. FOR ADDITIONAL SIGNAGE DETAILS SEE SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE.
 7. ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.
 8. ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.



Date	Rev	Description
21/05/25		FOR CONSULTATION



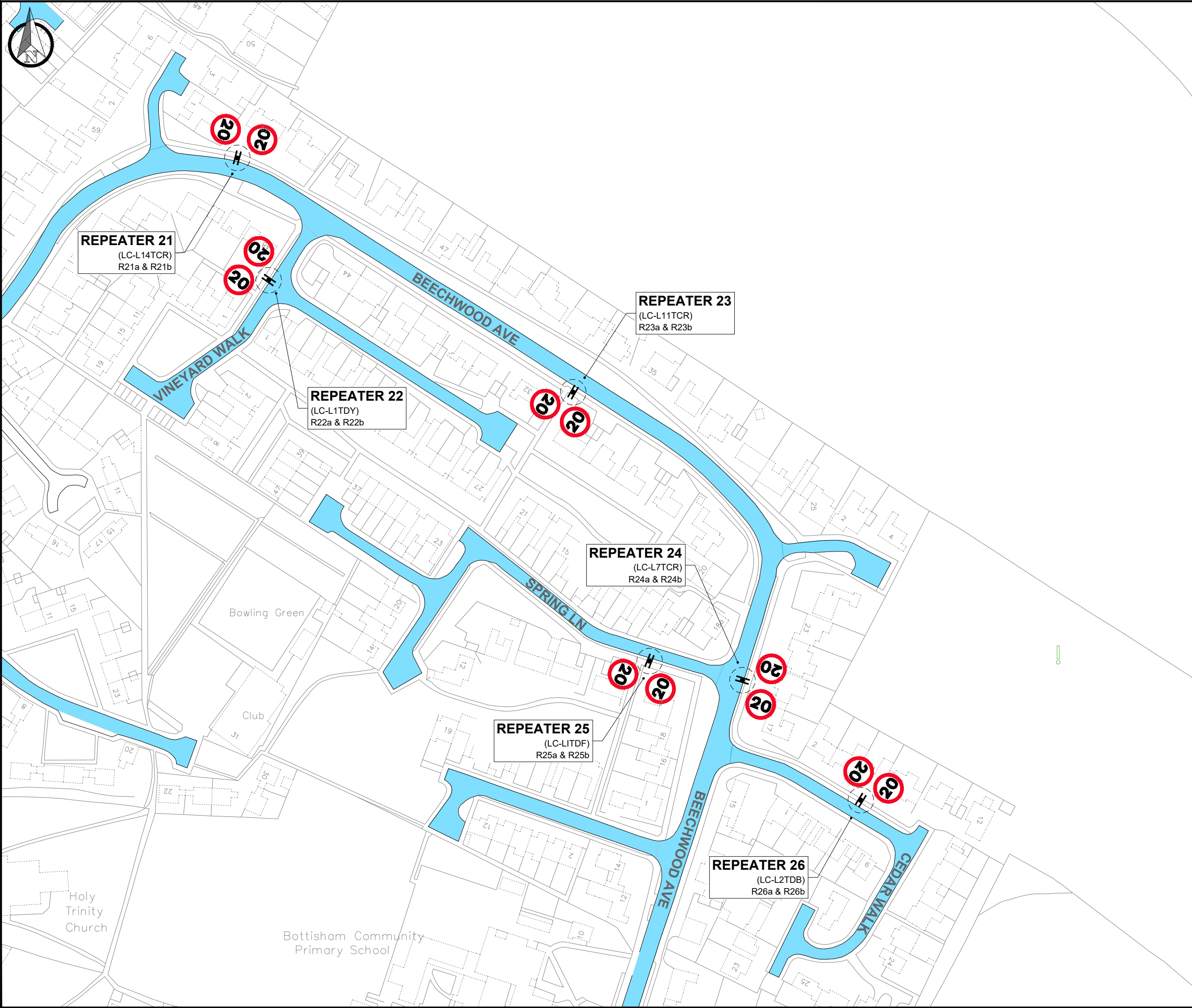
Project	20MPH INITIATIVE 2024 - 2025
---------	---------------------------------

Title	BOTTISHAM EAST CAMBS VIEWPORT 5
-------	---------------------------------------

Scale	Drawn	Checked	Date
A3@1:1500	E.M	J.L	21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

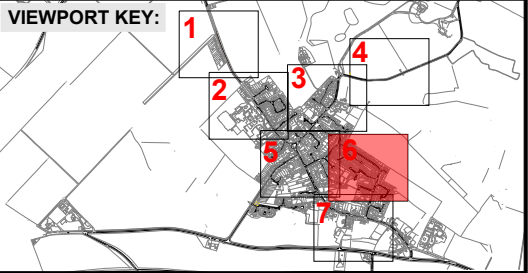
Drawing number	Rev
30CPX-----/1200/005	



- NOTES:**
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN **DRAWING 000/001**.
 3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 4. ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 6. ANY ROAD MARKING REMOVAL TO BE UNDERTAKEN USING HOT COMPRESSED AIR METHOD.
 7. FOR ADDITIONAL SIGNAGE DETAILS SEE **SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE**.

KEY:

- PROPOSED 20MPH LIMIT
- EXISTING 30MPH LIMIT
- EXISTING 40MPH LIMIT
-  EXISTING SIGNAGE
-  EXISTING SIGNAGE TO BE REMOVED
-  PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST
-  PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN



Date	Rev	Description
21/05/25		FOR CONSULTATION



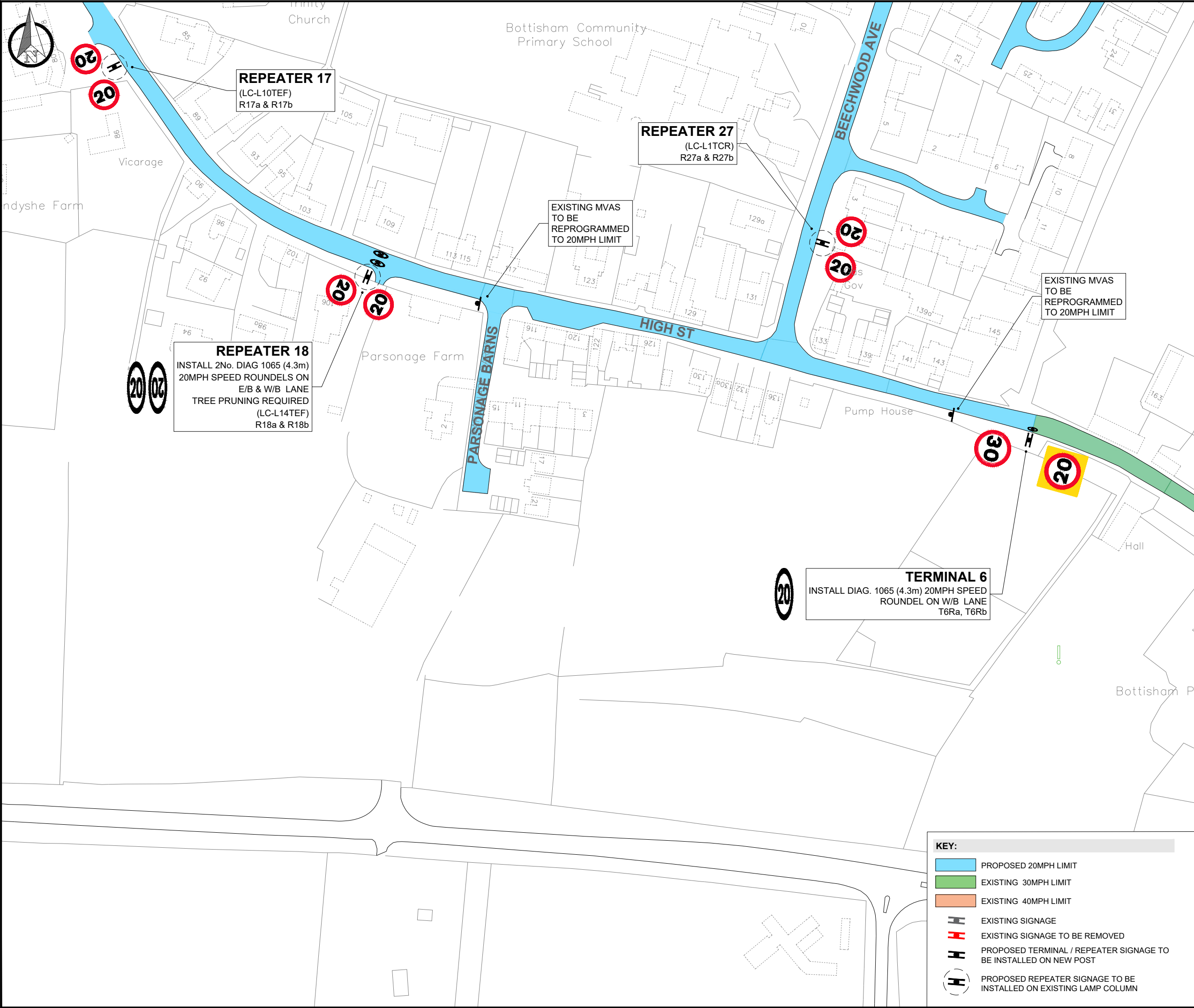
Project	20MPH INITIATIVE 2024 - 2025
---------	---------------------------------

Title	BOTTISHAM EAST CAMBS VIEWPORT 6
-------	---------------------------------------

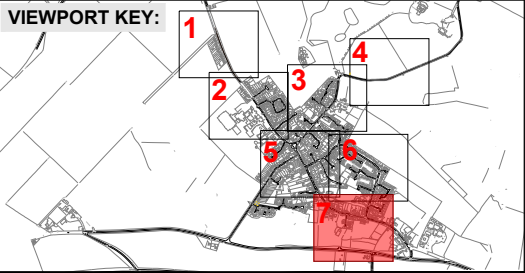
Scale	Drawn	Checked	Date
A3@1:1500	E.M	J.L	21/05/2025

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey **100023205**

Drawing number	Rev
30CPX-----/1200/006	



- NOTES:**
1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN DRAWING 000/001.
 3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TSRGD) 2016 DOCUMENTS.
 4. ALL STATUTORY UNDERTAKER'S INFORMATION TO BE PROVIDED SEPARATELY TO THIS DRAWING. THE CONTRACTOR TO CARRY OUT THEIR OWN INVESTIGATIONS.
 5. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE CAMBRIDGESHIRE COUNTY COUNCIL PROJECT MANAGER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
 6. FOR ADDITIONAL SIGNAGE DETAILS SEE SIGN SCHEDULE - BOTTISHAM 20MPH INITIATIVE.
 7. ALL ROAD MARKINGS SHALL BE SCREED APPLIED THERMOPLASTIC MATERIALS WITH SOLID BEADS COMPLYING WITH BS3262:PT 3, BS EN 1423 & BS EN 1424.
 8. ALL PERMANENT ROAD MARKINGS SHALL:
 - ATTAIN AN SRT VALUE NOT LESS THAN 55 FOR SKID RESISTANCE, WHICH IS CLASS S3, AS PER TABLE 8 OF BS EN 1436:2018
 - BE CLASS R3 RETRO REFLECTIVITY AS PER TABLE 3 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE COEFFICIENT CLASS OF Q4, AS PER TABLE 1 OF BS EN 1436: 2018.
 - HAVE A LUMINANCE FACTOR CLASS OF B3, AS PER TABLE 2 OF BS EN 1436: 2018.



Date	Rev	Description
21/05/25		FOR CONSULTATION



Project	20MPH INITIATIVE 2024 - 2025
---------	---------------------------------

Title	BOTTISHAM EAST CAMBS VIEWPORT 7
-------	---------------------------------------

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

Drawing number	30CPX-----/1200/007	Rev	
----------------	---------------------	-----	--

KEY:

- PROPOSED 20MPH LIMIT
- EXISTING 30MPH LIMIT
- EXISTING 40MPH LIMIT
- EXISTING SIGNAGE
- EXISTING SIGNAGE TO BE REMOVED
- PROPOSED TERMINAL / REPEATER SIGNAGE TO BE INSTALLED ON NEW POST
- PROPOSED REPEATER SIGNAGE TO BE INSTALLED ON EXISTING LAMP COLUMN

ON REVERSE

BACK SIGNAGE
SUPPLY AND INSTALL:
2x DIAG. 671 (600mm)

FRONT SIGNAGE
SUPPLY AND INSTALL:
2x DIAG. 670-40 (750mm)

POST INSTALLATION
SUPPLY AND INSTALL:
2x 76mm POST (3.00mm THICK)

ST2 CONCRETE PLANTED FOUNDATIONS
100mm COVER (VERGE)
H: 800mm, D: Ø200mm (0.025m³)

ON REVERSE

ST2 CONCRETE PLANTED FOUNDATIONS
100mm COVER (VERGE)
H: 800mm, D: Ø200mm (0.025m³)

ON REVERSE

BACK SIGNAGE
SUPPLY AND INSTALL:
2x DIAG. 670-20 (600mm)
W/ YELLOW BACKING
(720mm x 720mm)

FRONT SIGNAGE
SUPPLY AND INSTALL:
2x DIAG. 670-30 (600mm)
(NO BACKING BOARD)

POST INSTALLATION
SUPPLY AND INSTALL:
2x 76mm POST (3.00mm THICK)

ST2 CONCRETE PLANTED FOUNDATIONS
100mm COVER (VERGE)
H: 800mm, D: Ø200mm (0.025m³)

ST2 CONCRETE PLANTED FOUNDATIONS
100mm COVER (VERGE)
H: 800mm, D: Ø200mm (0.025m³)

Dimensions: 3600mm, 2100mm, 960mm, 1000mm, 800mm, Ø200mm.

Labels: GL, FOOTPATH, H1.

ON REVERSE

BACK SIGNAGE
SUPPLY AND INSTALL:
1x DIAG. 670-20 (600mm)
W/ YELLOW BACKING
(720mm x 720mm)

FRONT SIGNAGE
SUPPLY AND INSTALL:
1x DIAG. 670-30 (600mm)
(NO BACKING BOARD)

POST INSTALLATION
SUPPLY AND INSTALL:
1x 76mm POST
(3.00mm THICK)

ST2 CONCRETE PLANTED FOUNDATIONS
100mm COVER (VERGE)
H: 800mm, D: Ø200mm (0.025m³)

Dimensions shown:
Total height: 3600mm
Sign height: 600mm
Post height above ground: 2100mm
Ground level offset: 100mm
Foundation depth: 800mm
Foundation diameter: Ø200mm
Footpath indicated by dashed line.

ON REVERSE

FRONT & BACK SIGNAGE
SUPPLY AND INSTALL:
2x DIAG. 670-40 (300mm)

600mm
750mm
CARRIAGEWAY

POST INSTALLATION
SUPPLY AND INSTALL:
1x 76mm POST (3.00mm THK)

100mm
GL

**ST2 CONCRETE
PLANTED FOUNDATIONS**
100mm COVER (VERGE)
H: 800mm, Ø: 200mm (0.025m³)

2700mm
1500mm
2200mm
800mm
2200mm

H1

PRIORITY SIGNAGE
 SUPPLY AND INSTALL:
 DIA 811 (800mm) + 811-1 (X-HEIGHT: 500mm)
 SIGN SIZE: 780mm x 1330mm
 (WITH GREY BACKING)

POST INSTALLATION
 SUPPLY AND INSTALL:
 1x 89mm POST
 (3.00mm THICK)

ST2 CONCRETE PLANTED FOUNDATION
 100mm COVER (VERGE)
 H: 800mm, D: Ø400mm (0.1m³)

4330mm
 2100mm
 390mm
 100mm
 GL
 FOOTWAY
 GL
 Ø400mm
 800mm
 H1

50)

4600mm

2100mm

2000mm

100mm

GL

900mm

100mm COVER (VERGE)

GIVE-WAY SIGNAGE
 SUPPLY AND INSTALL:
 DIA 89mm (7500mm) + 615-1 (X-HEIGHT: 75)
 SIGN SIZE: 1110mm x 1550mm
 (WITH YELLOW BACKING)

POST INSTALLATION
 SUPPLY AND INSTALL:
 1x 89mm POST
 (4.00mm THICK)

**ST2 CONCRETE
 PLANTED FOUNDATION**
 100mm COVER (VERGE)
 H: 900mm, D: Ø400mm (0.11m³)

CARRIAGEWAY

!

H1

- | SAFETY, HEALTH & ENVIRONMENT
(SHE BOX) RESIDUAL HAZARDS |  Hx |
|---|--|
| <p>H1 - C2 STATS RETURNS SHOW THAT THERE ARE THERE ARE SEVERAL BURIED SERVICES ALONG THE VERGES WHERE SIGN INSTALLATION AND REMOVAL IS BE REQUIRED. REFER TO SCHEME C2 STATUTORY UNDERTAKERS SEARCH RETURNS.</p> | |

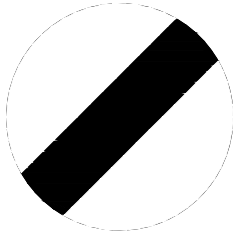
Date	Rev	Description	
21/05/25		FOR CONSULTATION	
 Cambridgeshire County Council			
Project	20 MPH INITIATIVE 2024 - 2025		
Title	BOTTISHAM SOUTH CAMBS CONSTRUCTION DETAILS		
Scale	Drawn	Checked	Date
A3@NTS	E.M	J.L	21/05/2025
Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution. © Crown Copyright and database rights (2023) Ordnance Survey 100023205			
Drawing number			Rev
30CPX-----/1200/008			



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Ref.	670-20	x-height	N/A
Letter colour	N/A	SIGN FACE	
Background	YELLOW	Width	720mm
Border	N/A	Height	720mm
Mount Height	VARIES SEE 1200/007		Area 0.52m ²
Material	Class RA2 (12899-1:2007)		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	670-30		
Diameter	600 mm		
Area	0.28 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	Varies - see sign schedule		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	671		
Diameter	600 mm		
Area	0.44 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	Varies - see sign schedule		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	670-40		
Diameter	600 mm		
Area	0.28 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	Varies - see sign schedule		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	670-20		
Diameter	300 mm		
Area	0.07 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	2100mm		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	670-40		
Diameter	750 mm		
Area	0.44 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	Varies - see sign schedule		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Diag.	670-40		
Diameter	300 mm		
Area	0.07 m ²		
Material	Class RA2 (12899-1:2007)		
Mount Height	1500mm		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Ref.	615	x-height	75.0
Letter colour	N/A	SIGN FACE	
Background	YELLOW	Width	1110mm
Border	N/A	Height	1500mm
Mount Height	2100mm	Area	1.66m ²
Material	Class RA2 (12899-1:2007)		



Scheme Ref.	BOTTISHAM 20MPH		
Sign Ref.	See sign schedule		
TSRGD Ref.	811	x-height	75.0
Letter colour	N/A	SIGN FACE	
Background	GREY	Width	780mm
Border	N/A	Height	1330mm
Mount Height	2100mm	Area	1.04m ²
Material	Class RA2 (12899-1:2007)		

NOTES:

1. ALL DIMENSIONS GIVEN IN THIS DRAWING ARE IN METRES UNLESS SPECIFICALLY STATED OTHERWISE.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT PRE-CONSTRUCTION INFORMATION, ALL OTHER RELEVANT DOCUMENTS AND DESIGN DRAWINGS LISTED IN DRAWING 000/001.
3. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE CAMBRIDGESHIRE 'HOUSING ESTATE ROAD CONSTRUCTION SPECIFICATION (2023)' (HERCS) & THE 'SPECIFICATION FOR HIGHWAY WORKS' (SHW). IN EVENT OF DISCREPANCIES HERCS WILL TAKE PRECEDENCE.
4. ANY ISSUES OR DISCREPANCIES TO BE RAISED WITH THE PROJECT ENGINEER AS SOON AS THEY OCCUR OR ARE IDENTIFIED.
5. ALL TRAFFIC SIGNS ARE TO CONFORM TO 'THE TRAFFIC SIGNS REGULATIONS & GENERAL DIRECTIONS 2016' (TSRGD) & ANY SUBSEQUENT AMENDMENTS.
6. ALL SIGNAGE MATERIALS ARE TO BE CLASS RA2 (BS EN 12899-1:2007) REFLECTORISED, EXCEPT BLACK OR BROWN.
7. ALL STREET FURNITURE TO BE OFFSET FROM THE EDGE OF CARRIAGEWAY BY A MINIMUM OF 450MM UNLESS OTHERWISE STATED

Date	Rev	Description
21/05/25		FOR CONSULTATION



Project	20 MPH INITIATIVE 2024 - 2025
---------	----------------------------------

Title	BOTTISHAM SOUTH CAMBS SIGN DETAILS
-------	--

Scale A3@NTS	Drawn E.M	Checked J.L	Date 21/05/2025
-----------------	--------------	----------------	--------------------

Based upon Ordnance Survey material with the permission of the controller of His Majesty's Stationery Office. Unauthorised reproduction infringes copyright and may lead to prosecution.
© Crown Copyright and database rights (2023) Ordnance Survey 100023205

Drawing number 30CPX-----/1200/009	Rev
---------------------------------------	-----