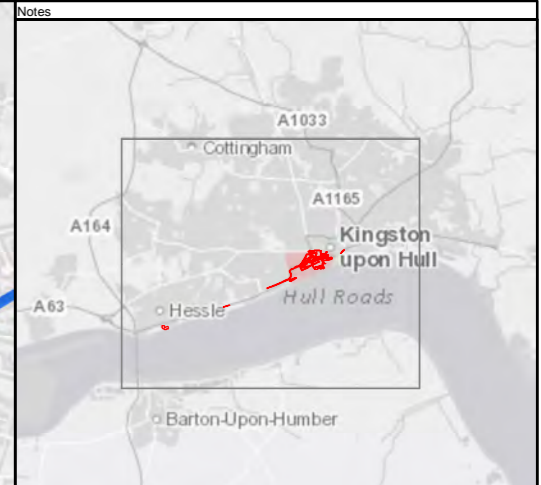
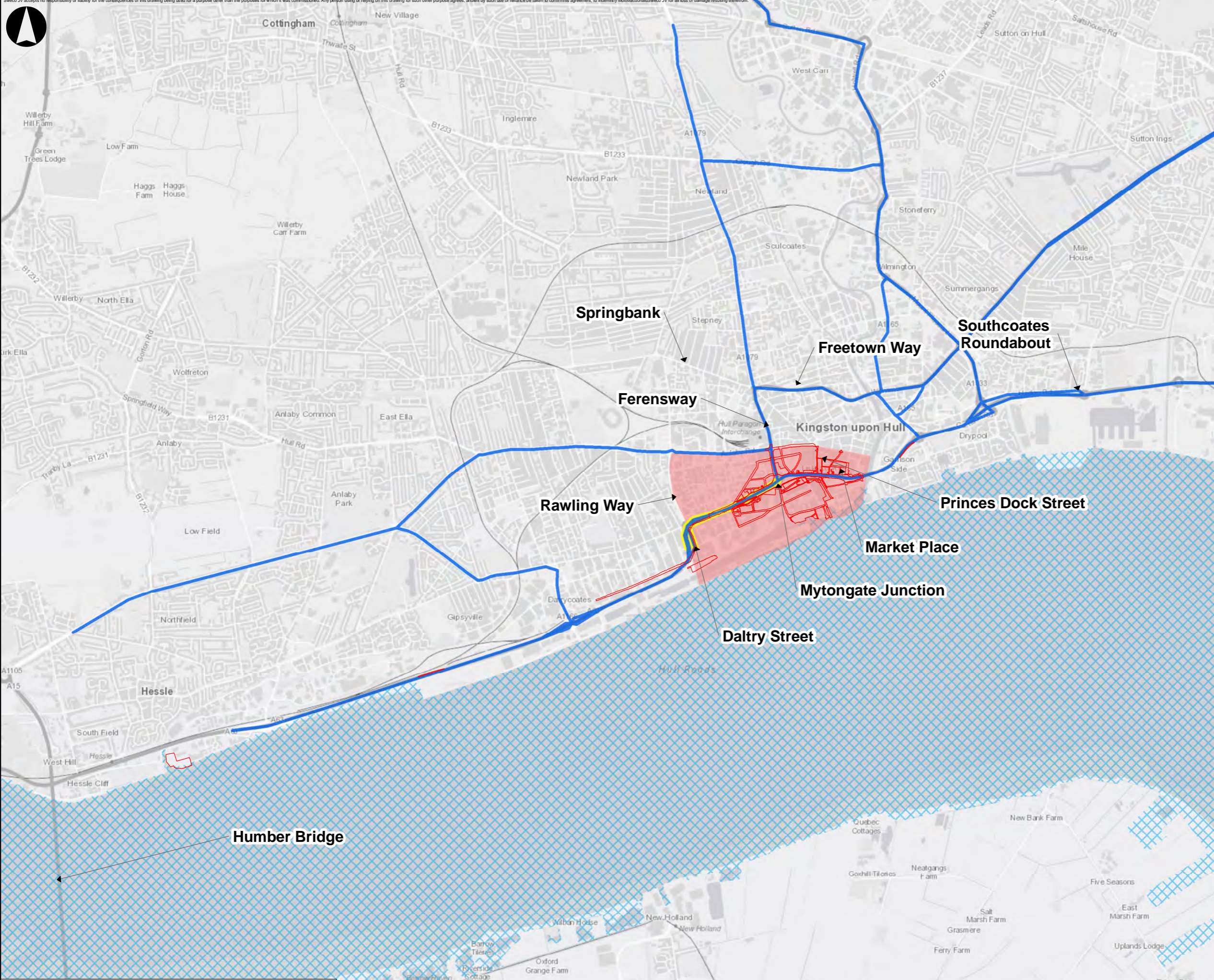


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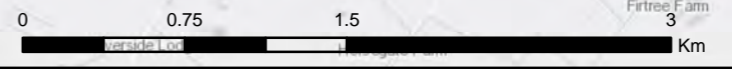
- Notes
- Scheme boundary
 - PCM links
 - PCM link 48331
 - Hull Air Quality Management Area (AQMA)
 - Humber Estuary - SSSI, SAC, SPA, Ramsar

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

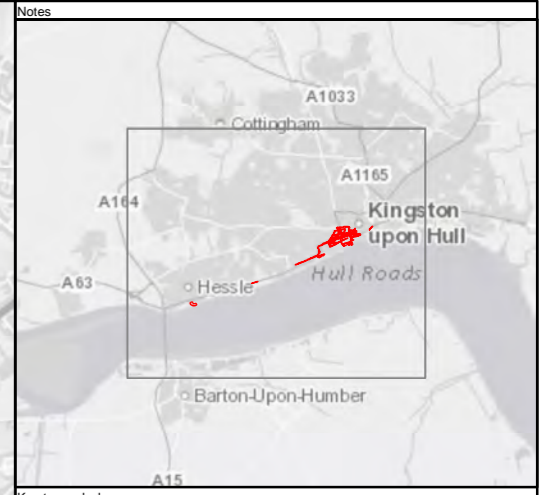
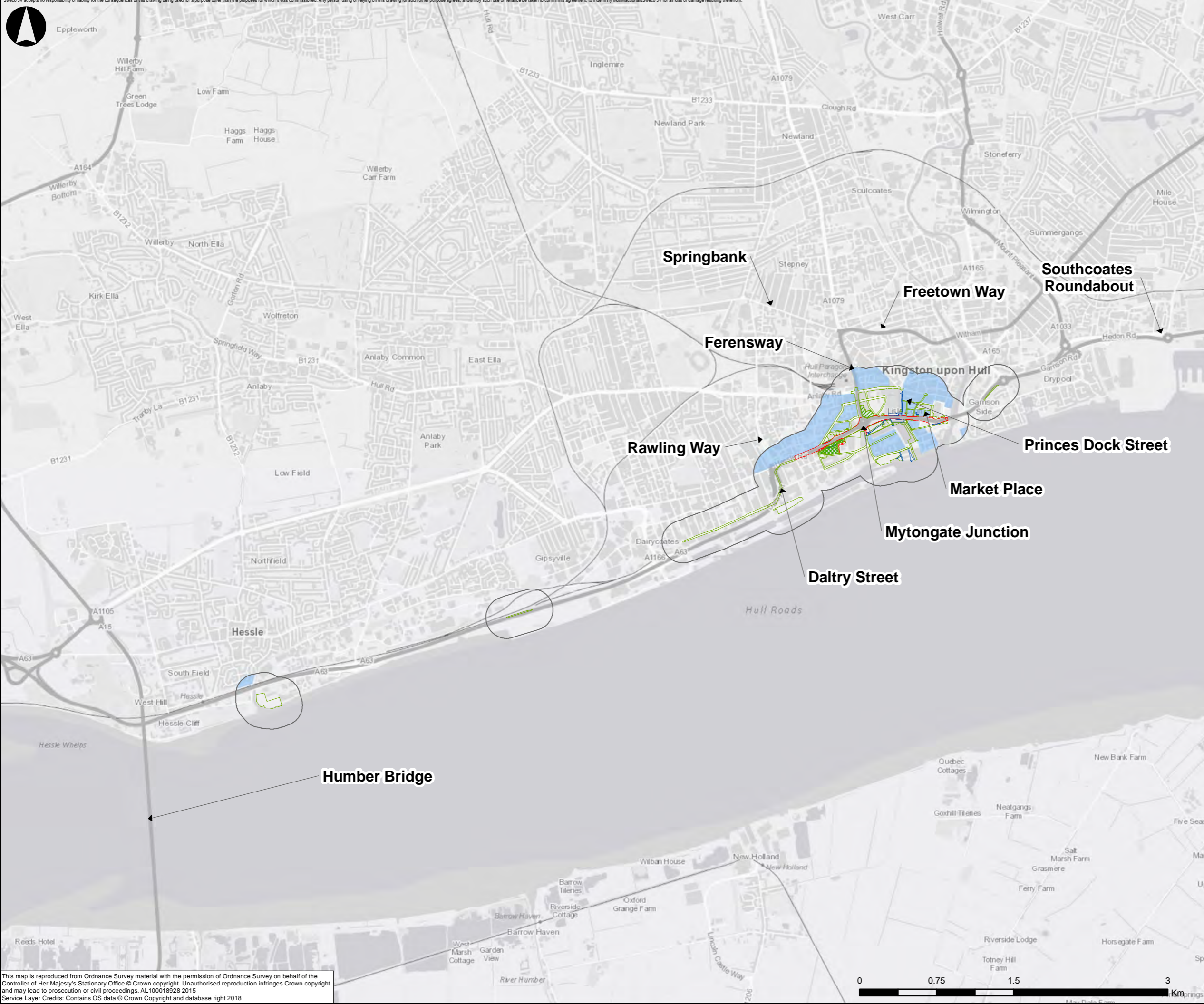
Mott MacDonald Sweco	
	
Client	S4
Drawing Status: SHARED	
Project Title: A63 CASTLE STREET IMPROVEMENTS, HULL	
Drawing Title: VOLUME 2 FIGURE 6.1 AIR QUALITY CONSTRAINTS	

Scale: 1:35,000	Designed: WF	Drawn: WF	Checked: JAB	Approved: JM
Original Size: A3	Date: 07/09/2018	Date: 07/09/2018	Date: 07/09/2018	Date: 07/09/2018
Drawing Number: 514508	Originator: MMSJV	Volume: EAQ	Project Ref. No.: 514508	
Location: SO	Type: DR	Role: LA	Number: 000023	Revision: P03

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- Key to symbols
- Permanent land take
 - Temporary land take
 - Permanent rights boundary
 - Preferred main compound at Arco (Option A)
 - Alternative main compound at Staples (Option B)
 - Construction works area 200m buffer
 - Main areas of residential receptors

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

Mott MacDonald Sweco

Client

Drawing Status: **SHARED** Suitability: **S4**

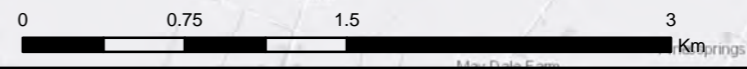
Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

Drawing Title: **VOLUME 2 FIGURE 6.2 CONSTRUCTION PHASE: CONSTRUCTION DUST STUDY AREA**

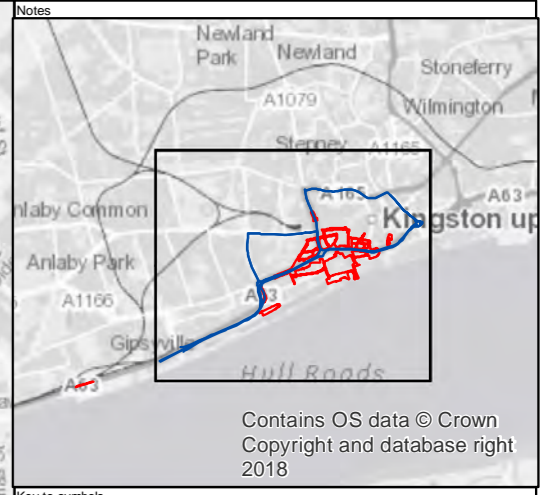
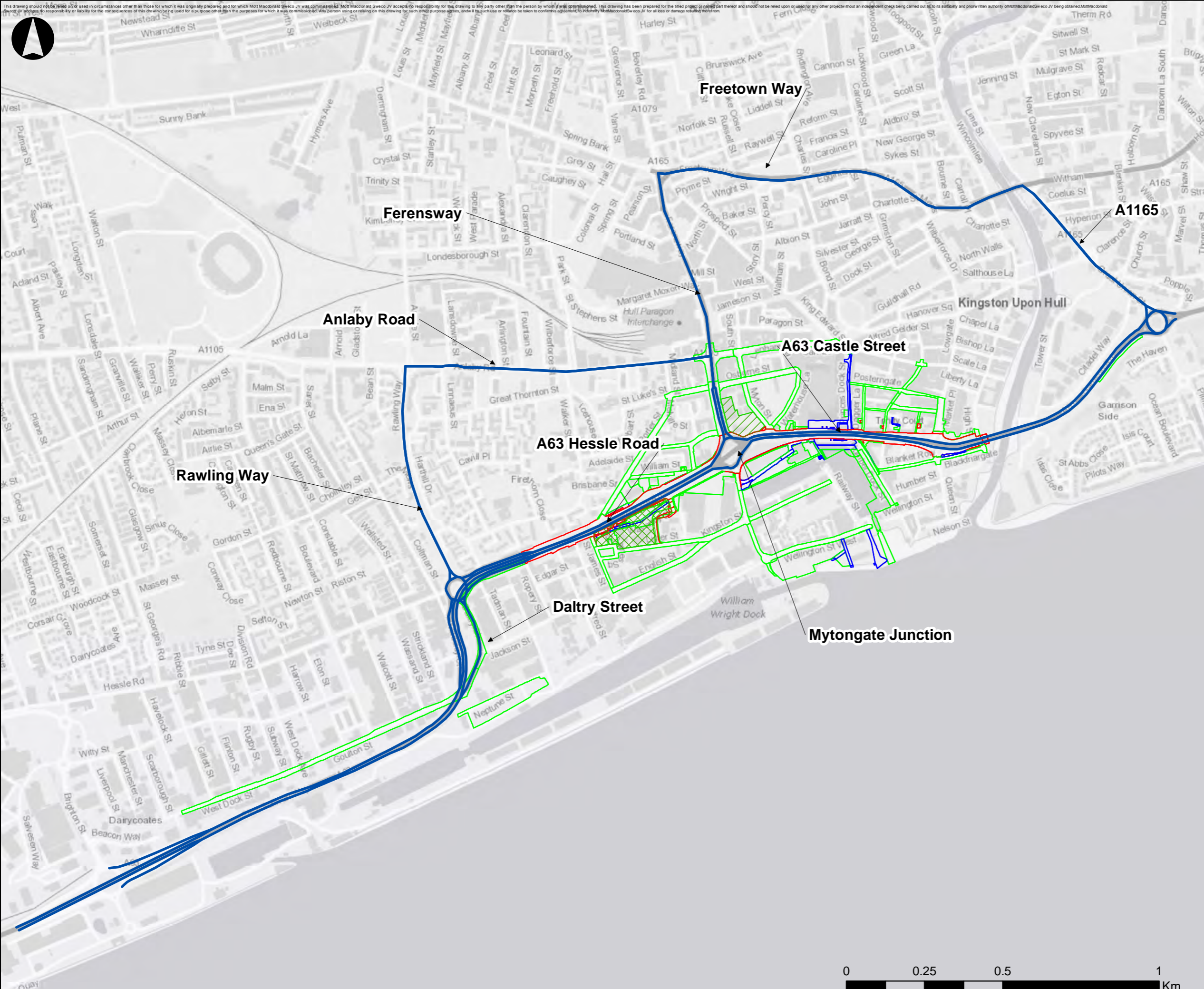
Scale	Designed	Drawn	Checked	Approved
1:35,000	--	WF	JAB	JM
Original Size	Date	Date	Date	Date
A3	--	07/09/2018	07/09/2018	07/09/2018

Drawing Number	Originator	Volume	Project Ref. No.
514508	MMSJV - EAQ	-	514508
Location	Type	Role	Revision
SO	DR	LA	000024
			P03

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Notes

- Key to symbols
- Assessed roads
 - Preferred main compound (Option A)
 - Alternative main compound (Option B)
 - Permanent land take
 - Temporary land take
 - Permanent rights boundary

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated RLB	JAB	CM	JM
P02	28/06/2018	Updated RLB	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

Mott MacDonald Sweco



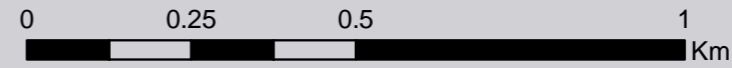
Drawing Status SHARED	Suitability S4
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Project Title
A63 CASTLE STREET IMPROVEMENTS, HULL

Drawing Title
VOLUME 2 FIGURE 6.3 CONSTRUCTION PHASE: CONSTRUCTION TRAFFIC STUDY AREA

Scale NTS	Designed JAB	Drawn JAB	Checked CM	Approved JM
Original Size A3	Date 06/09/2018	Date 06/09/2018	Date 06/09/2018	Date 06/09/2018

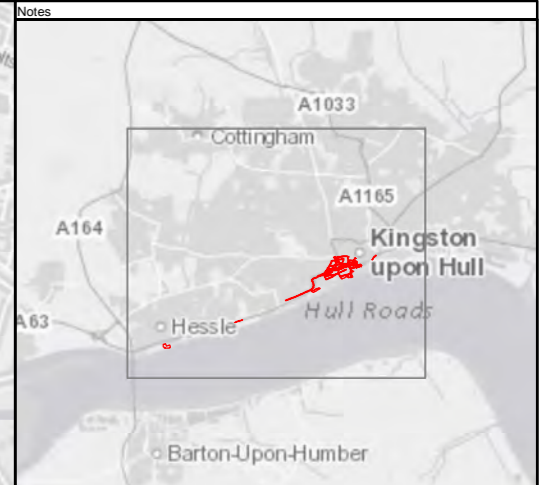
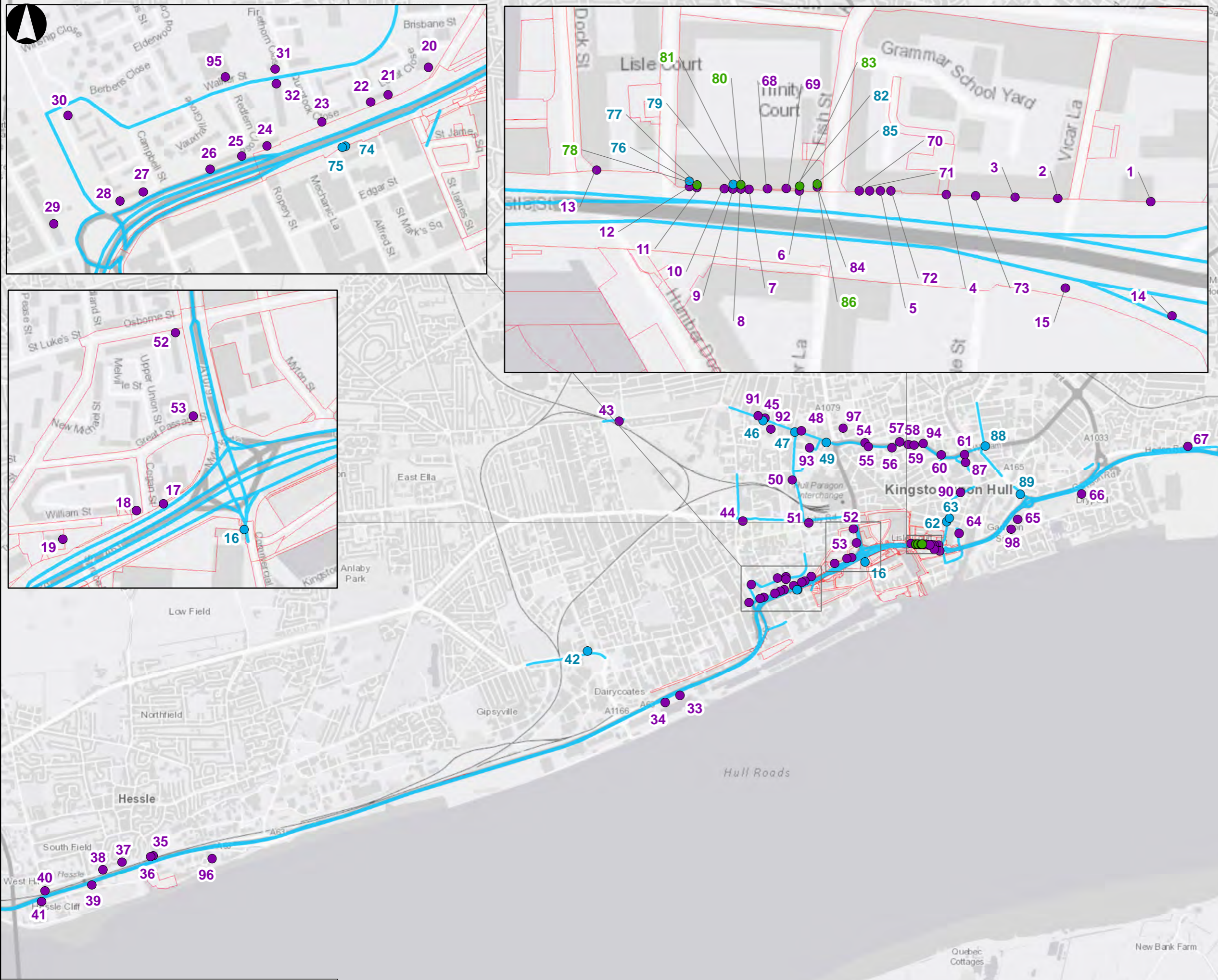
Drawing Number HE PIN Originator Volume HE514508-MMSJV-EAQ - SO - DR - LA - 000025	Project Ref. No. 514508
Location Type Role Number	Revision P03



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Key to symbols

- Local affected road network
- Scheme boundary

Human health receptor

- Ground floor
- First floor
- Second floor

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

Mott MacDonald Sweco

Client: **highways england**

Drawing Status: **SHARED** Suitability: **S4**

Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

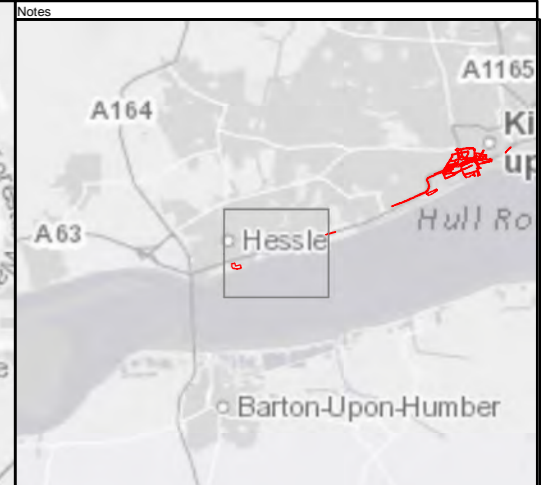
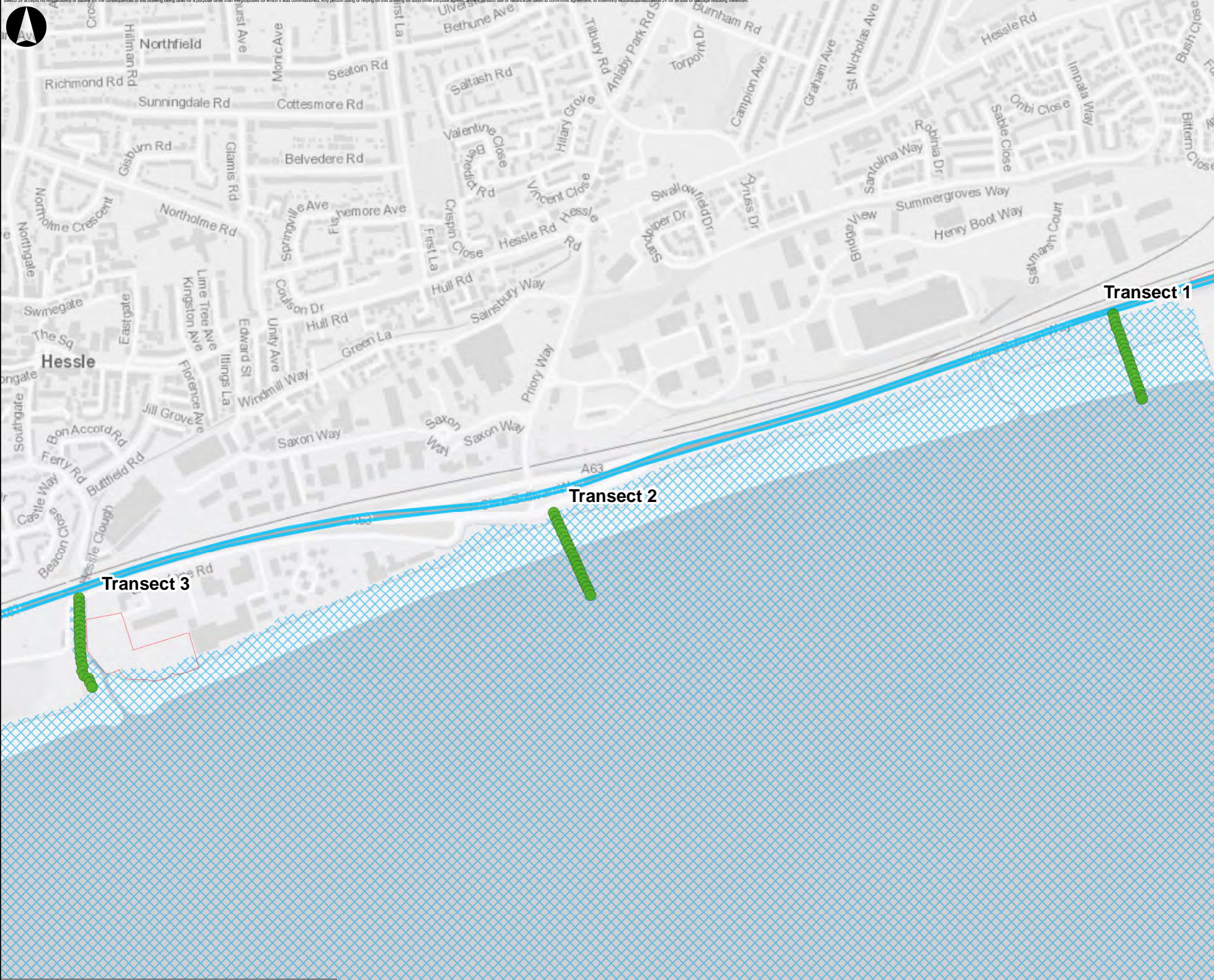
Drawing Title: **VOLUME 2 FIGURE 6.5 OPERATION PHASE: MODELLED RECEPTOR LOCATIONS (HUMAN HEALTH)**

Scale	Designed	Drawn	Checked	Approved
1:30,000	--	WF	JAB	JM
Original Size	Date	Date	Date	Date
A3	--	07/09/2018	07/09/2018	07/09/2018

Drawing Number	Originator	Volume	Project Ref. No.
514508 - MMSJV - EAQ	SO - DR - LA	000027	514508
Location	Type	Role	Revision
			P03

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Key to symbols

- Ecological receptors
- Scheme boundary
- Local affected road network
- Humber Estuary - SSSI, SAC, SPA, Ramsar

Rev	Date	Amendment Details	Drw'n	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

Mott MacDonald Sweco



Drawing Status	SHARED	Suitability	S4
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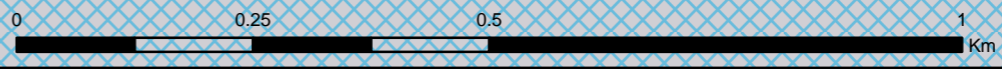
Project Title
A63 CASTLE STREET IMPROVEMENTS, HULL

Drawing Title
VOLUME 2 FIGURE 6.6
OPERATION PHASE : MODELLED RECEPTOR LOCATIONS (ECOLOGICAL)

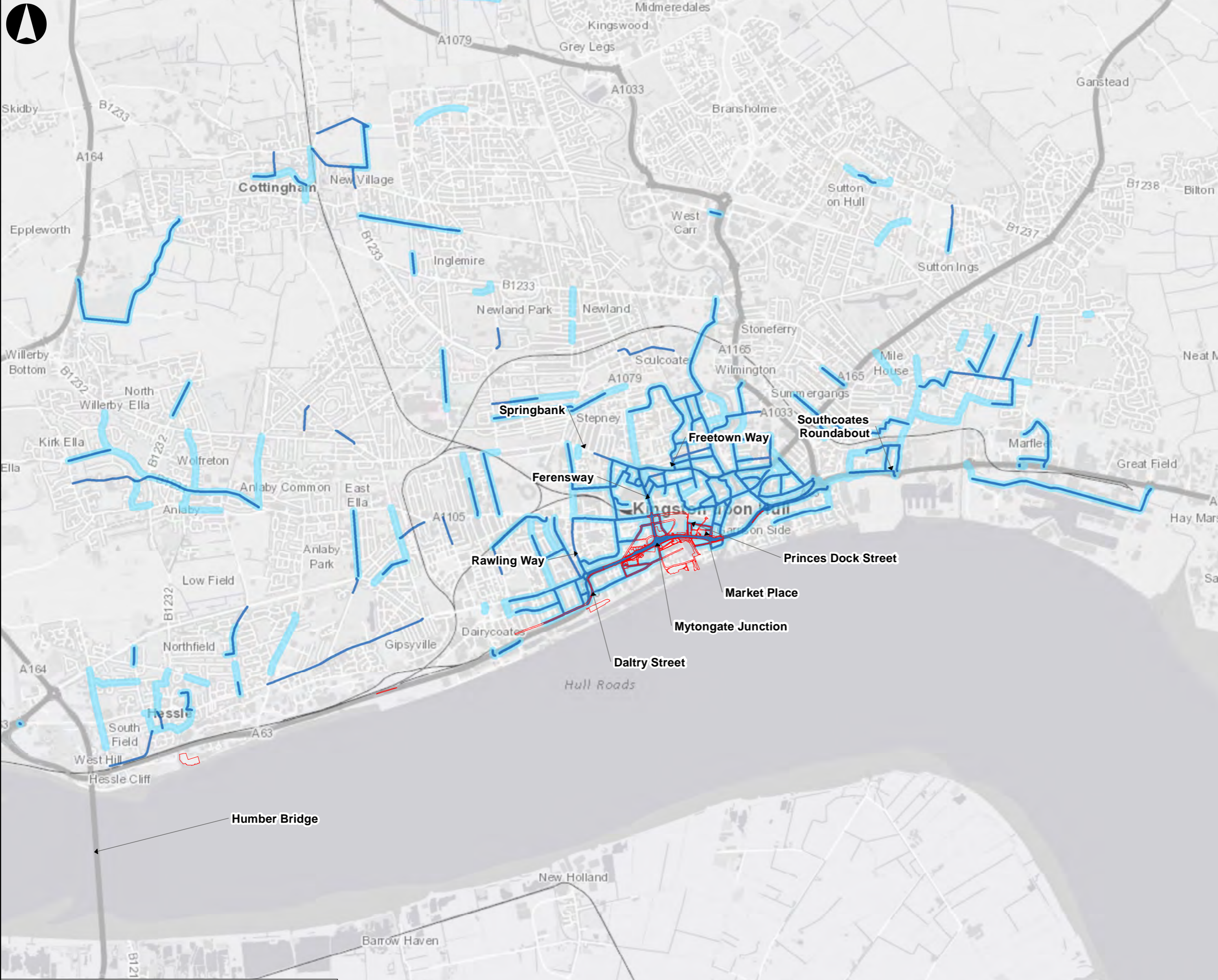
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Original Size	A3	Date	--	Date	07/09/2018	Date	07/09/2018	Date	07/09/2018

Drawing Number	514508	Originator	MMSJV	Volume	EAQ	Project Ref. No.	514508
Location	SO - DR - LA	Role	000028	Number	P03	Revision	

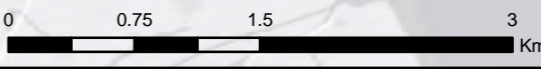
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Notes

Key to symbols

- Scheme boundary
- 2025 regional affected road network
- 2040 regional affected road network

Rev	Date	Amendment Details	Drw'n	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

Rev	Date	Amendment Details	Drw'n	Chk'd	App'd
P03	07/09/2018	Updated RLB	WF	JAB	JM
P02	28/06/2018	Updated RLB	WF	JAB	JM
P01	25/04/2018	First draft	WF	JAB	JM

Mott MacDonald Sweco

Client

Drawing Status: **SHARED** Suitability: **S4**

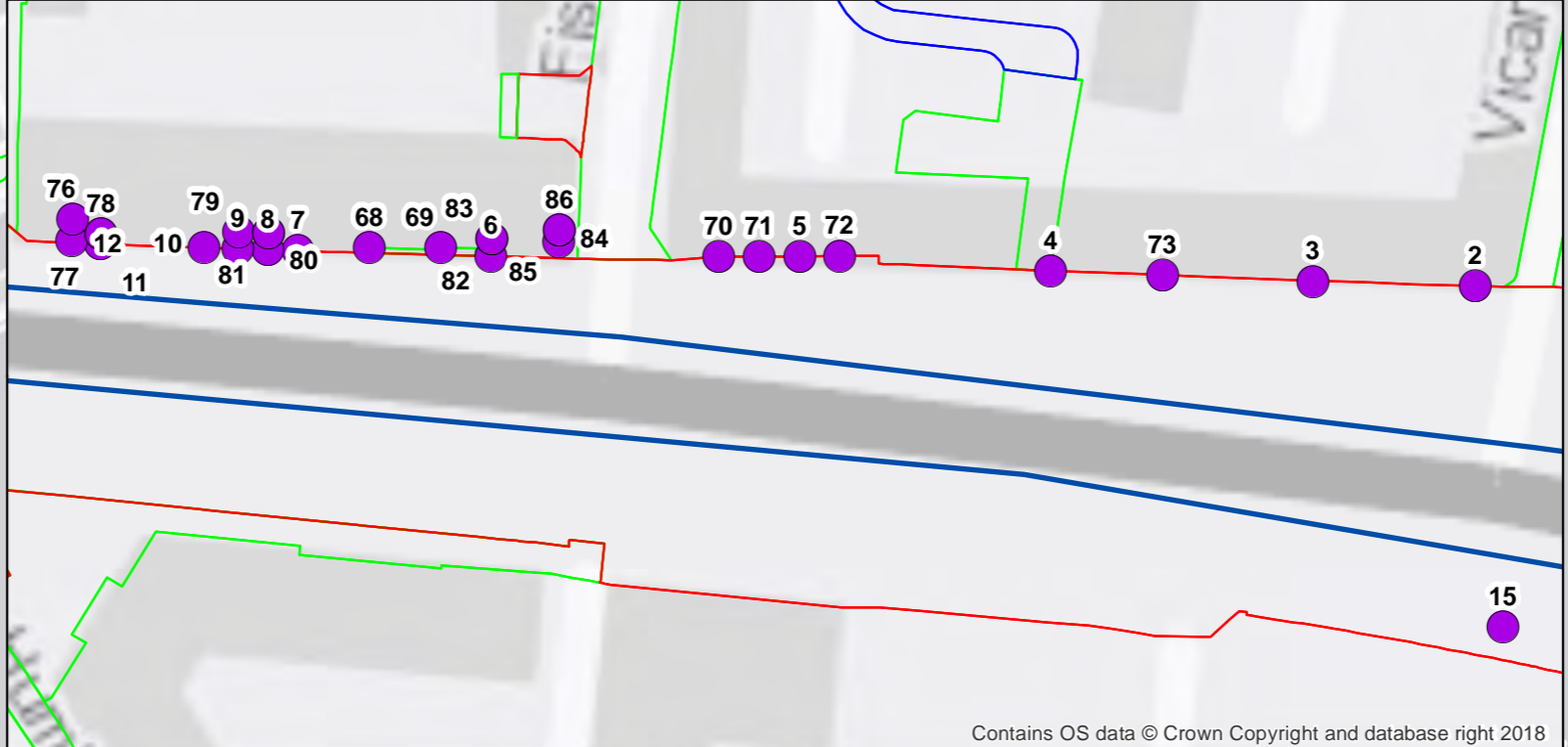
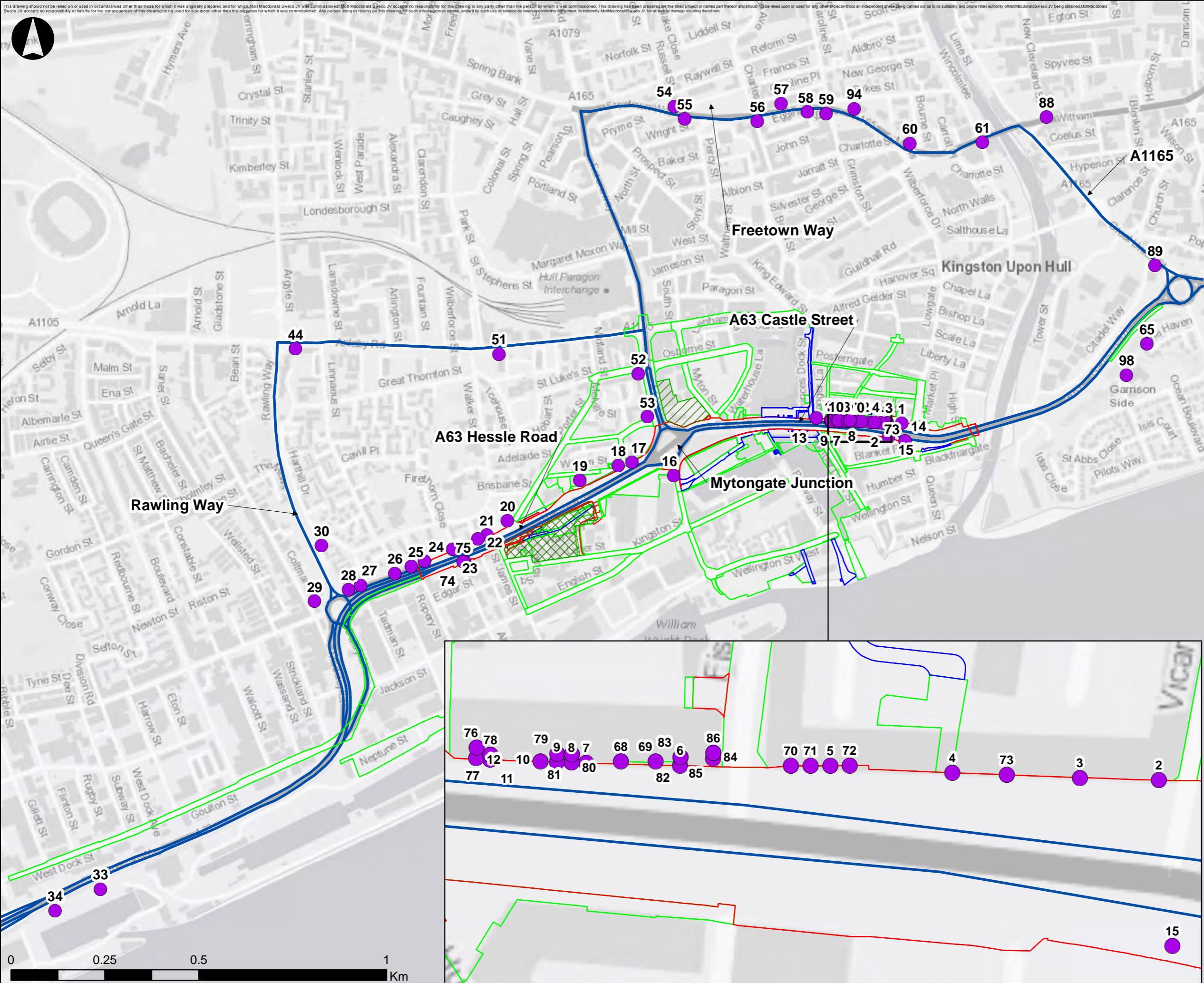
Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

Drawing Title: **VOLUME 2 FIGURE 6.7 OPERATION PHASE: REGIONAL AIR QUALITY STUDY AREA 2025 & 2040**

Scale	Designed	Drawn	Checked	Approved
1:45,000	--	WF	JAB	JM
Original Size	Date	Date	Date	Date
A3	--	07/09/2018	07/09/2018	07/09/2018

Drawing Number	Originator	Volume	Project Ref. No.
514508	MMSJV - EAQ	-	514508
Location	Type	Role	Revision
SO	DR - LA	-	P03
		000029	

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- Key to symbols
- Modelled receptors
 - Construction traffic study area
 - Preferred main compound (Option A)
 - Alternative main compound (Option B)
 - Permanent land take
 - Temporary land take
 - Permanent rights boundary

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated RLB	JAB	CM	JM
P02	28/06/2018	Updated RLB	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

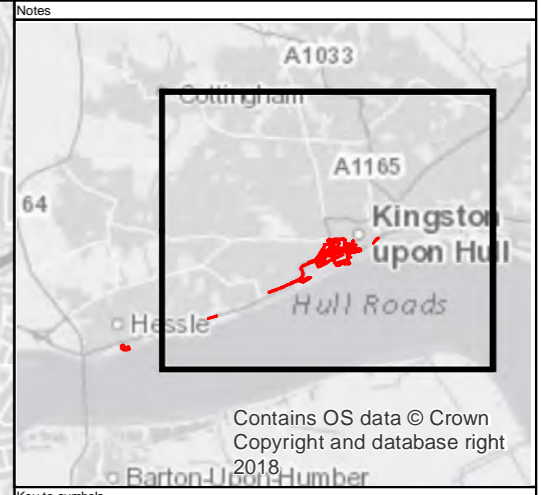
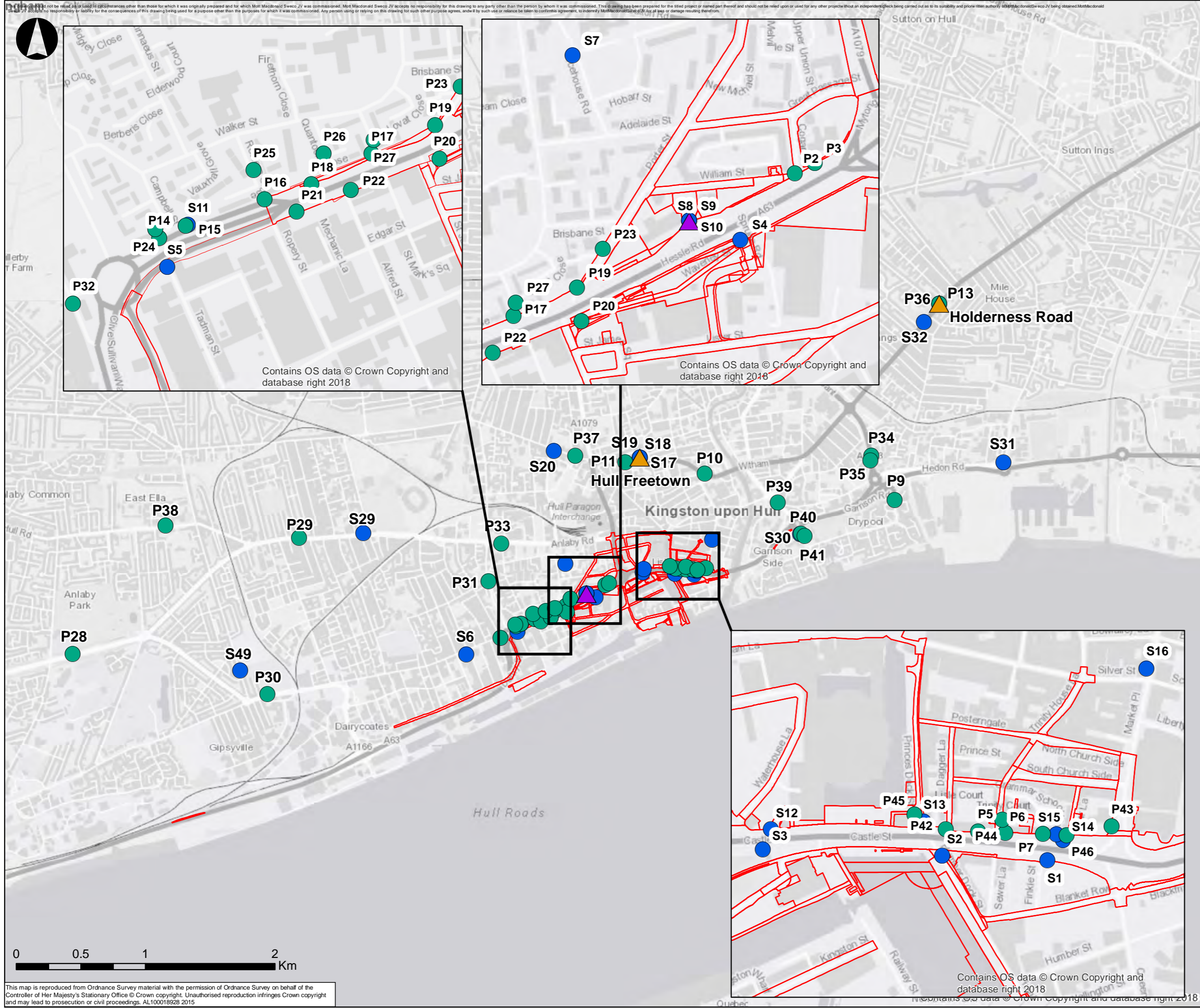
Mott MacDonald Sweco



Client		highways england			
Drawing Status		SHARED		Suitability S4	
Project Title					
A63 CASTLE STREET IMPROVEMENTS, HULL					
Drawing Title					
VOLUME 2 FIGURE 6.8 CONSTRUCTION PHASE: CONSTRUCTION TRAFFIC RECEPTORS					
Scale	NTS	Designed	JAB	Drawn	JAB
Original Size	A3	Date	06/09/2018	Date	06/09/2018
Checked	CM	Date	06/09/2018	Approved	JM
Drawing Number					Project Ref. No.
HE514508-MMSJV-EAQ-SO-DR-LA-000030					514508
Location					Revision
HE514508-MMSJV-EAQ-SO-DR-LA-000030					P03

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- Notes
- Contains OS data © Crown Copyright and database right 2018
- Key to symbols
- ▲ AURN
 - ▲ Local Authority monitoring, Automatic
 - Local Authority monitoring, Diffusion tube
 - Scheme specific monitoring, Diffusion tube
 - Scheme boundary

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	28/06/2018	Updated RLB	JAB	CM	JM
P02	28/06/2018	Updated RLB	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

Mott MacDonald Sweco

Client:

Drawing Status: SHARED | Suitability: S4

Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

Drawing Title: **VOLUME 2 FIGURE 6.11 AIR QUALITY MONITORING LOCATIONS**

Scale	Designed	Drawn	Checked	Approved
1:30,000	JAB	CM	CM	JM
Original Size	Date	Date	Date	Date
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Drawing Number: HE PIN | Originator | Volume | Project Ref. No. 514508

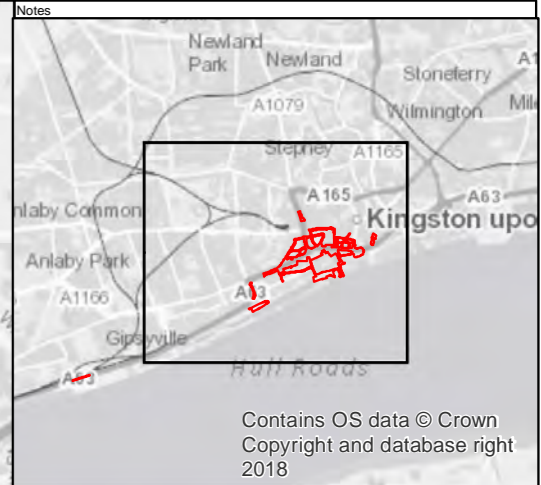
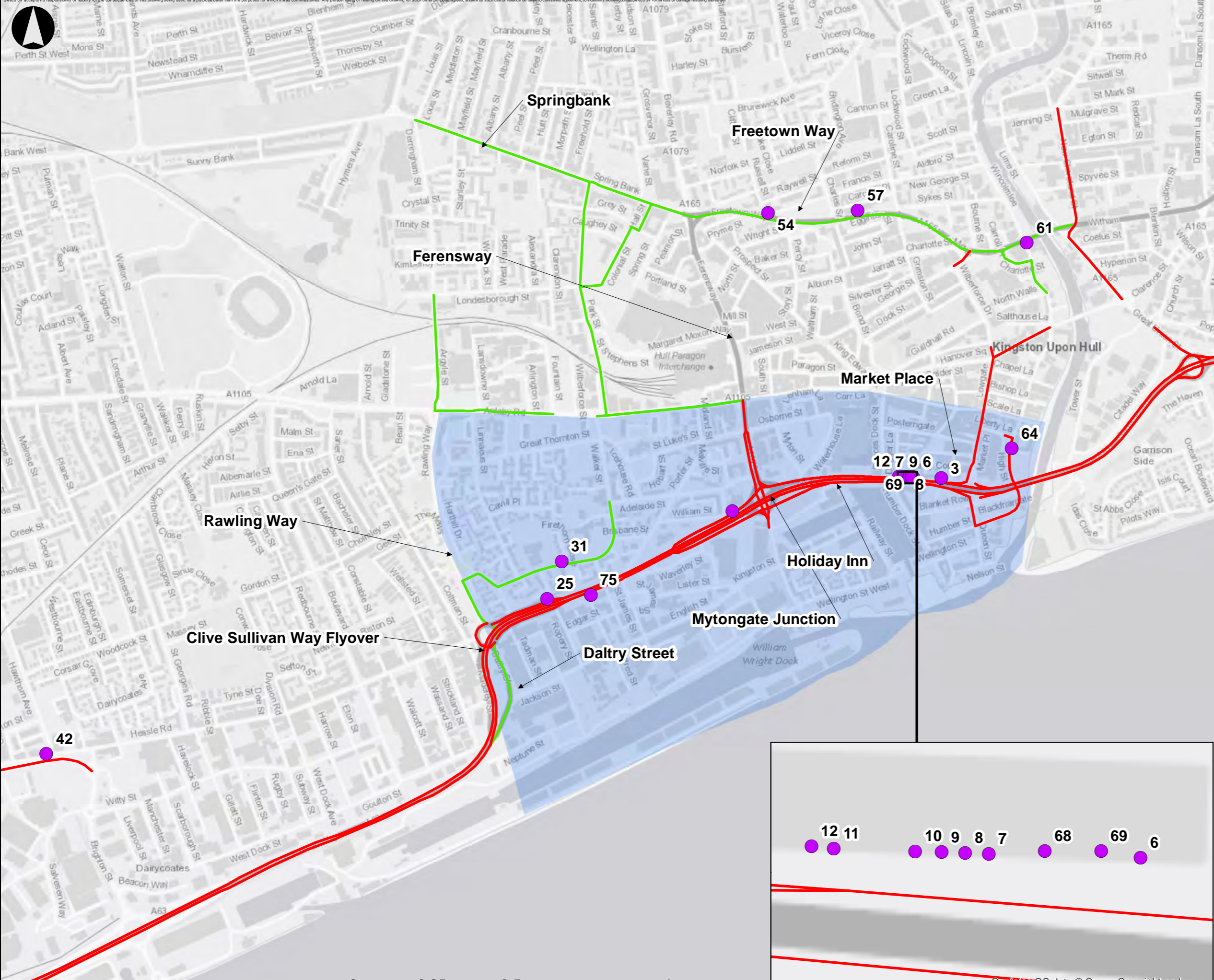
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Revision: P03

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Notes
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- Key to symbols
- Key receptors
 - >1,000 AADT
 - >1,000 AADT
 - Hull Air Quality Management Area (AQMA)

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated labels and legend	JAB	CM	JM
P02	28/06/2018	Updated receptors	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated labels and legend	JAB	CM	JM
P02	28/06/2018	Updated receptors	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

Mott MacDonald Sweco



Client: highways england
Drawing Status: SHARED
Sustainability: S4

Project Title: A63 CASTLE STREET IMPROVEMENTS, HULL

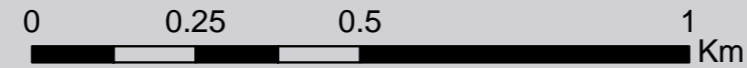
Drawing Title: VOLUME 2 FIGURE 6.12 OPERATION PHASE: KEY RECEPTORS

Scale	Designed	Drawn	Checked	Approved
NTS	JAB	JAB	CM	JM

Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018

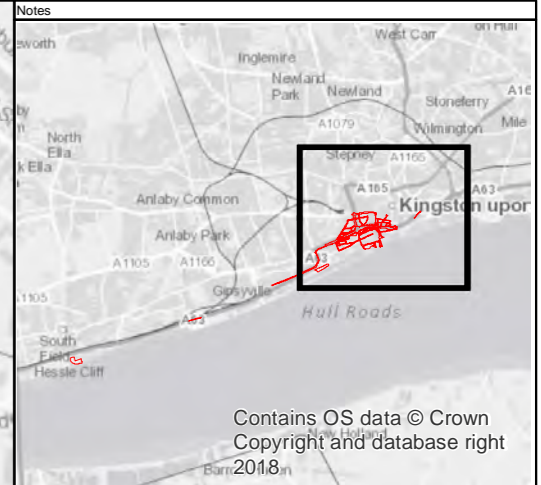
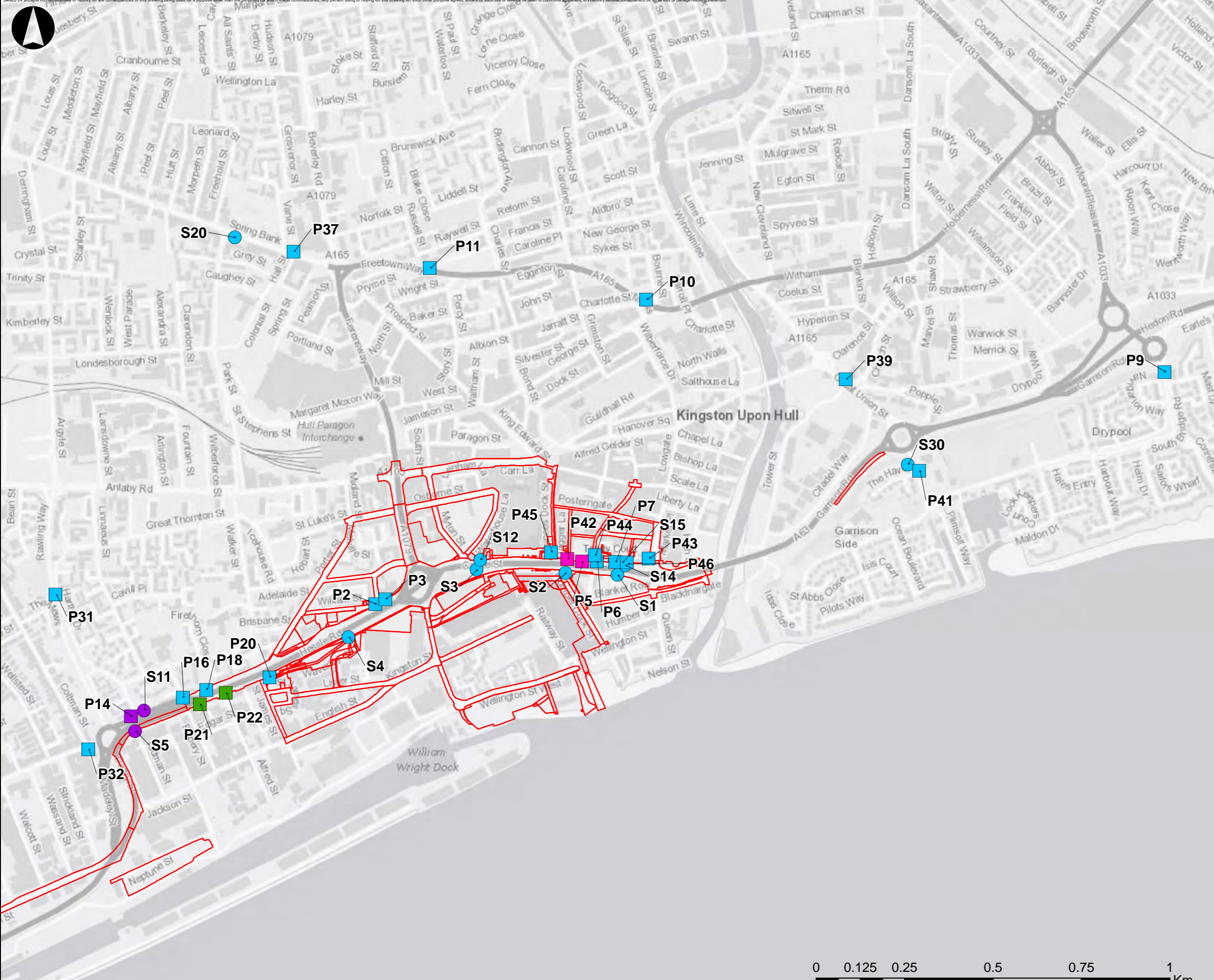
Drawing Number	HE PIN	Originator	Volume	Project Ref. No.
HE514508-MMSJV-EAQ-SO-DR-LA-000032				514508

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Notes

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- Key to symbols
- Scheme boundary
 - Verification Zone 1**
 - Hull City Council Monitoring Location
 - Project Monitoring Location
 - Verification Zone 2**
 - Hull City Council Monitoring Location
 - Project Monitoring Location
 - Verification Zone 3**
 - Hull City Council Monitoring Location
 - Project Monitoring Location
 - Verification Zone 4**
 - Hull City Council Monitoring Location
 - Project Monitoring Location

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated RLB	JAB	CM	JM
P02	28/06/2018	Updated RLB	JAB	CM	JM
P01	25/04/2018	First draft	JAB	CM	JM

Mott MacDonald Sweco



Drawing Status: SHARED
Suitability: S4

Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

Drawing Title: **VOLUME 2 FIGURE 6.13 AIR QUALITY VERIFICATION SITES**

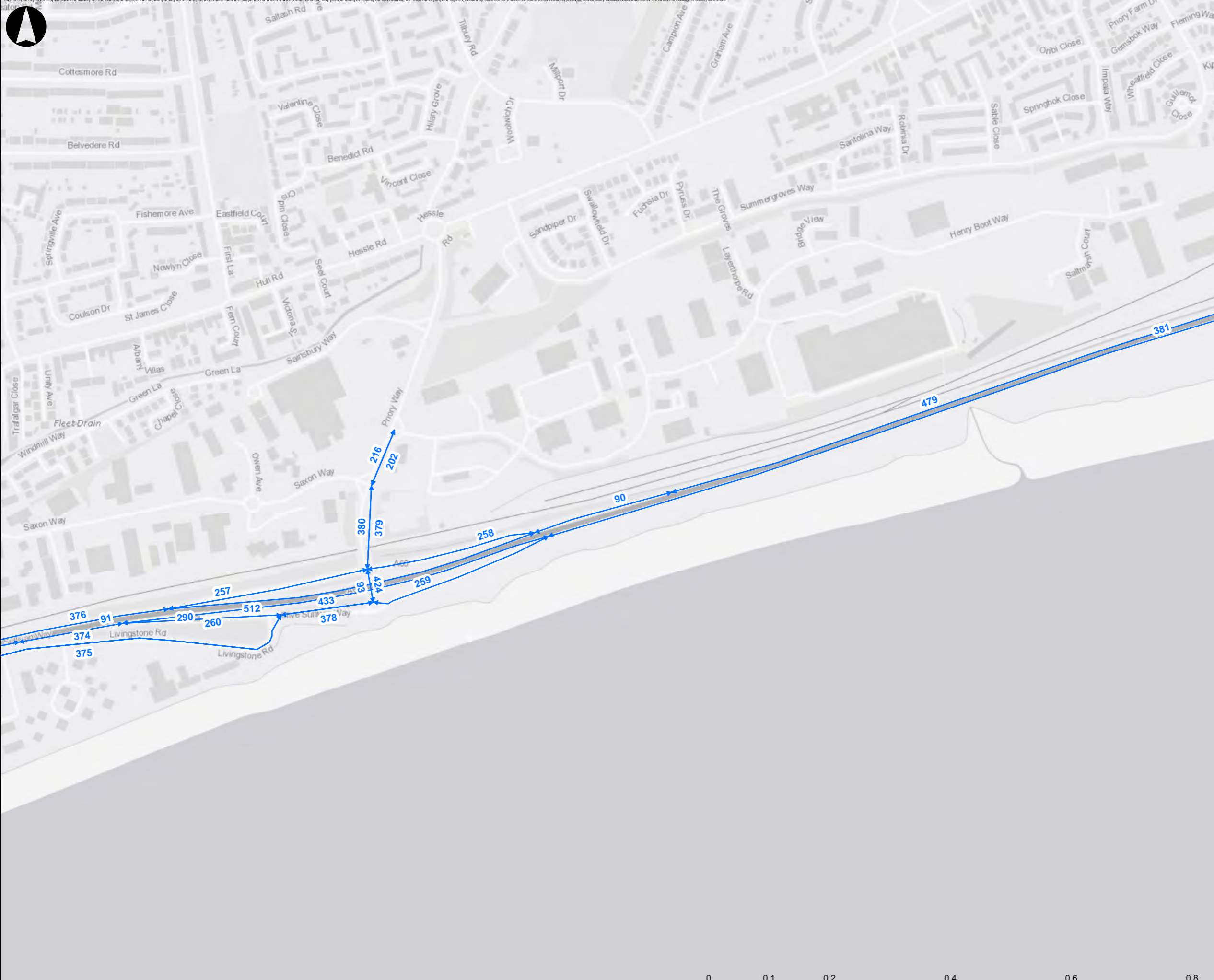
Scale	Designed	Drawn	Checked	Approved
NTS	JAB	JAB	CM	JM
Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018
Drawing Number	HE PIN	Originator	Volume	Project Ref. No.
HE514508-MMSJV-EAQ-SO-DR-LA-000033				514508
Location	Type	Role	Number	Revision
				P03



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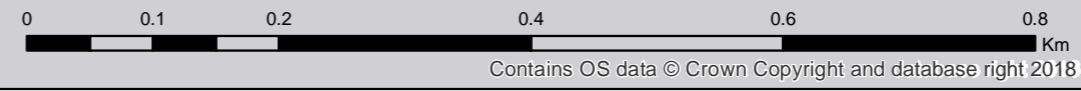
Key to symbols

- DM road links
- DS road links
- DM and DS links

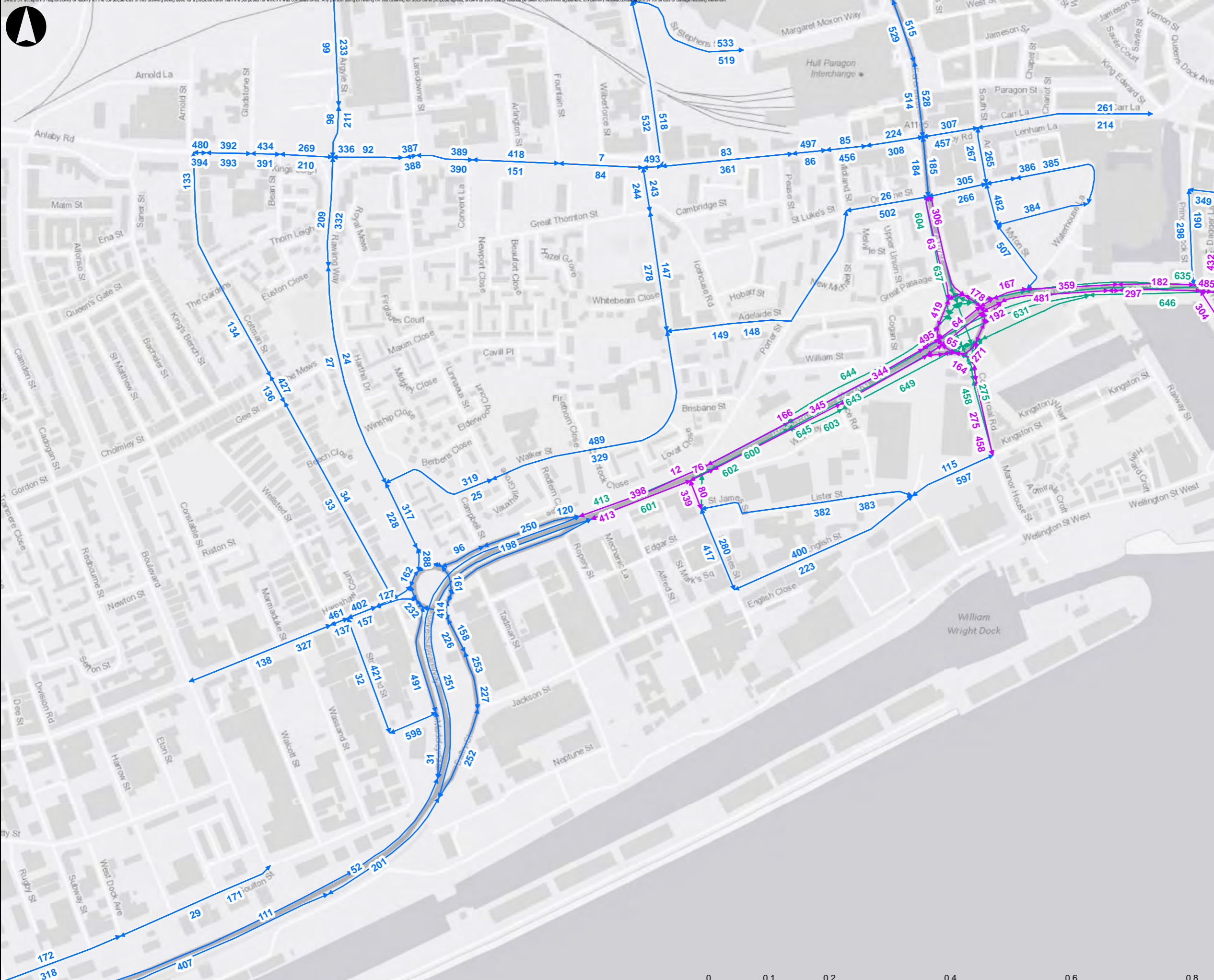
Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco					
Client					
Drawing Status			Suitability		
SHARED			S4		
Project Title					
A63 CASTLE STREET IMPROVEMENTS, HULL					
Drawing Title					
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 2 OF 12					
Scale	Designed	Drawn	Checked	Approved	
NTS	SC	SC	CM	JM	
Original Size	Date	Date	Date	Date	
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018	
Drawing Number	Originator	Volume	Project Ref. No.		
HE514508	MMSJV	EAQ	514508		
SO	DR	LA	000035	Revision	P03
Location	Type	Role	Number		

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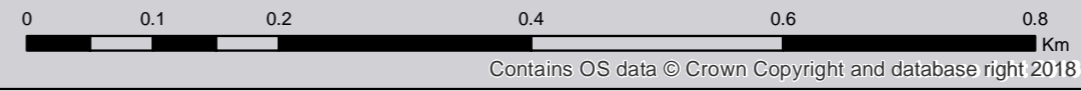
Key to symbols

- DM road links
- DS road links
- DM and DS links

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

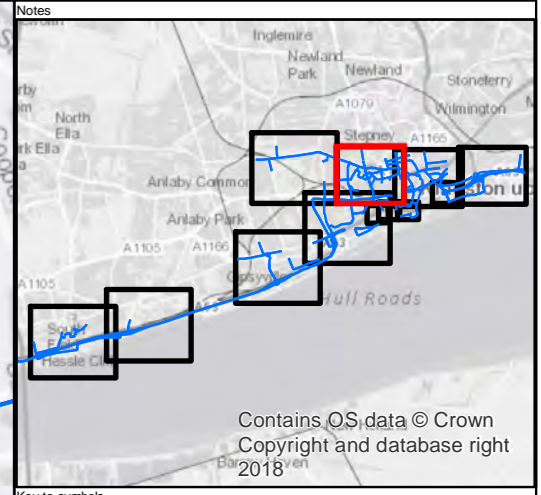
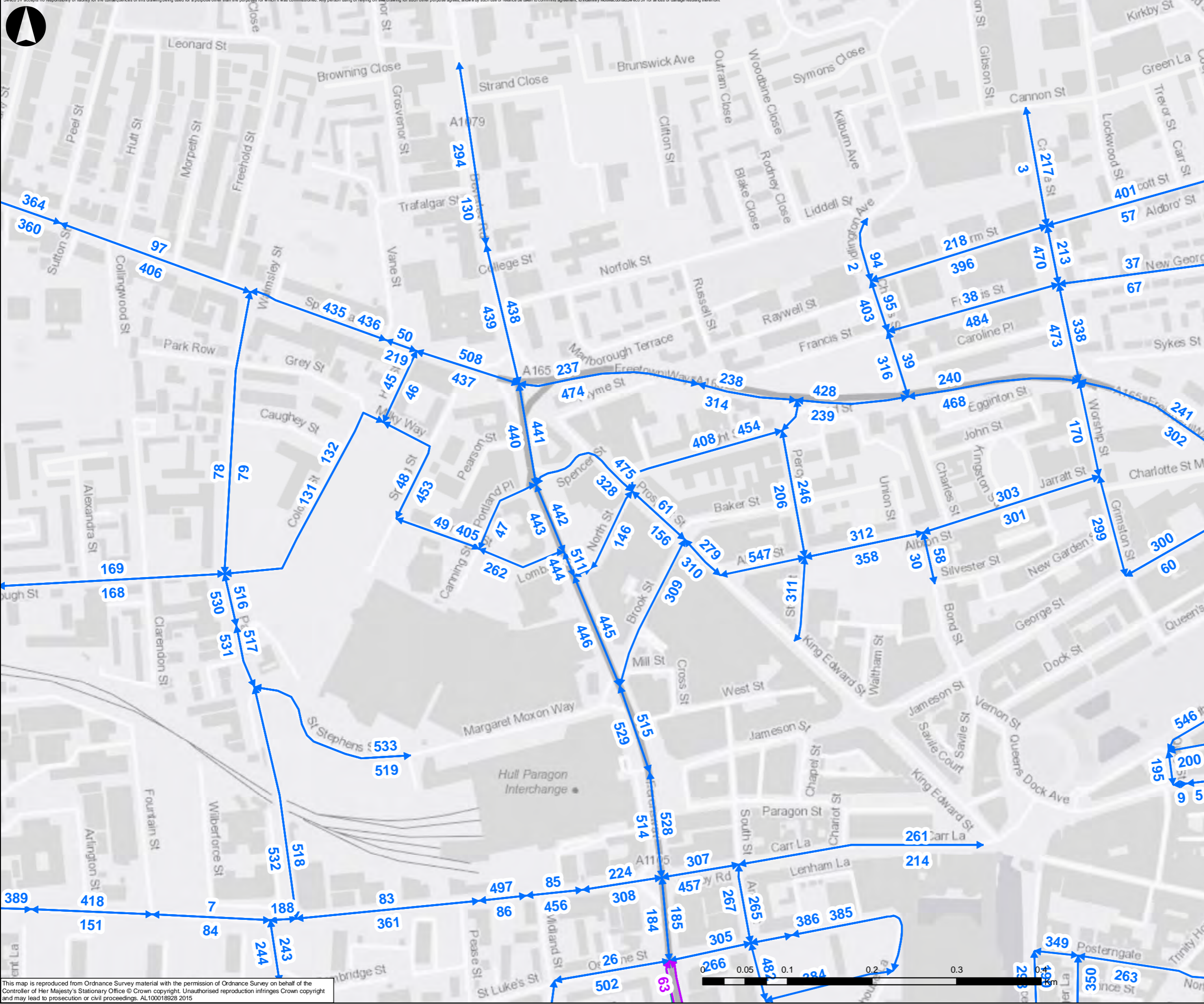
Mott MacDonald Sweco					
Drawing Status			Suitability		
SHARED			S4		
Project Title					
A63 CASTLE STREET IMPROVEMENTS, HULL					
Drawing Title					
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 5 OF 12					
Scale	Designed	Drawn	Checked	Approved	
NTS	SC	SC	CM	JM	
Original Size	Date	Date	Date	Date	
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018	
Drawing Number	Originator	Volume	Project Ref. No.		
HE514508	MMSJV	EAQ	514508		
Location	Type	Role	Number	Revision	
SO	DR	LA	000038	P03	

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Key to symbols

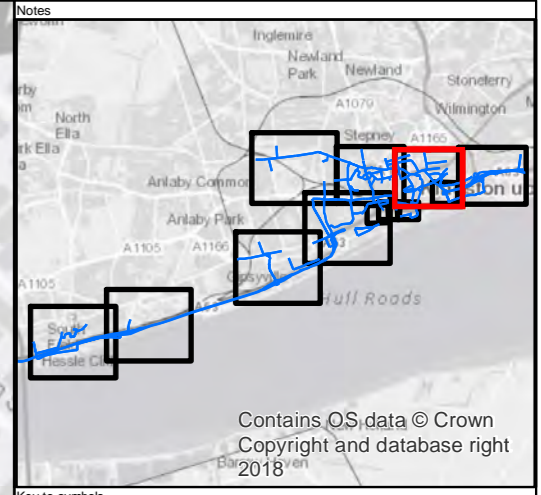
- DM road links
- DS road links
- DM and DS links

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco				
Client				
highways england				
Drawing Status	Suitability			
SHARED	S4			
Project Title				
A63 CASTLE STREET IMPROVEMENTS, HULL				
Drawing Title				
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 6 OF 12				
Scale	Designed	Drawn	Checked	Approved
NTS	SC	SC	CM	JM
Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018
Drawing Number	Originator	Volume	Project Ref. No.	
HE PIN	HE PIN	HE PIN	514508	
SO	DR	LA	000039	Revision
				P03

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Key to symbols

- DM road links
- DS road links
- DM and DS links

Rev	Date	Amendment Details	Drwn	Chkd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Rev	Date	Amendment Details	Drwn	Chkd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco

Client

Drawing Status: SHARED
 Suitability: S4

Project Title
A63 CASTLE STREET IMPROVEMENTS, HULL

Drawing Title
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 7 OF 12

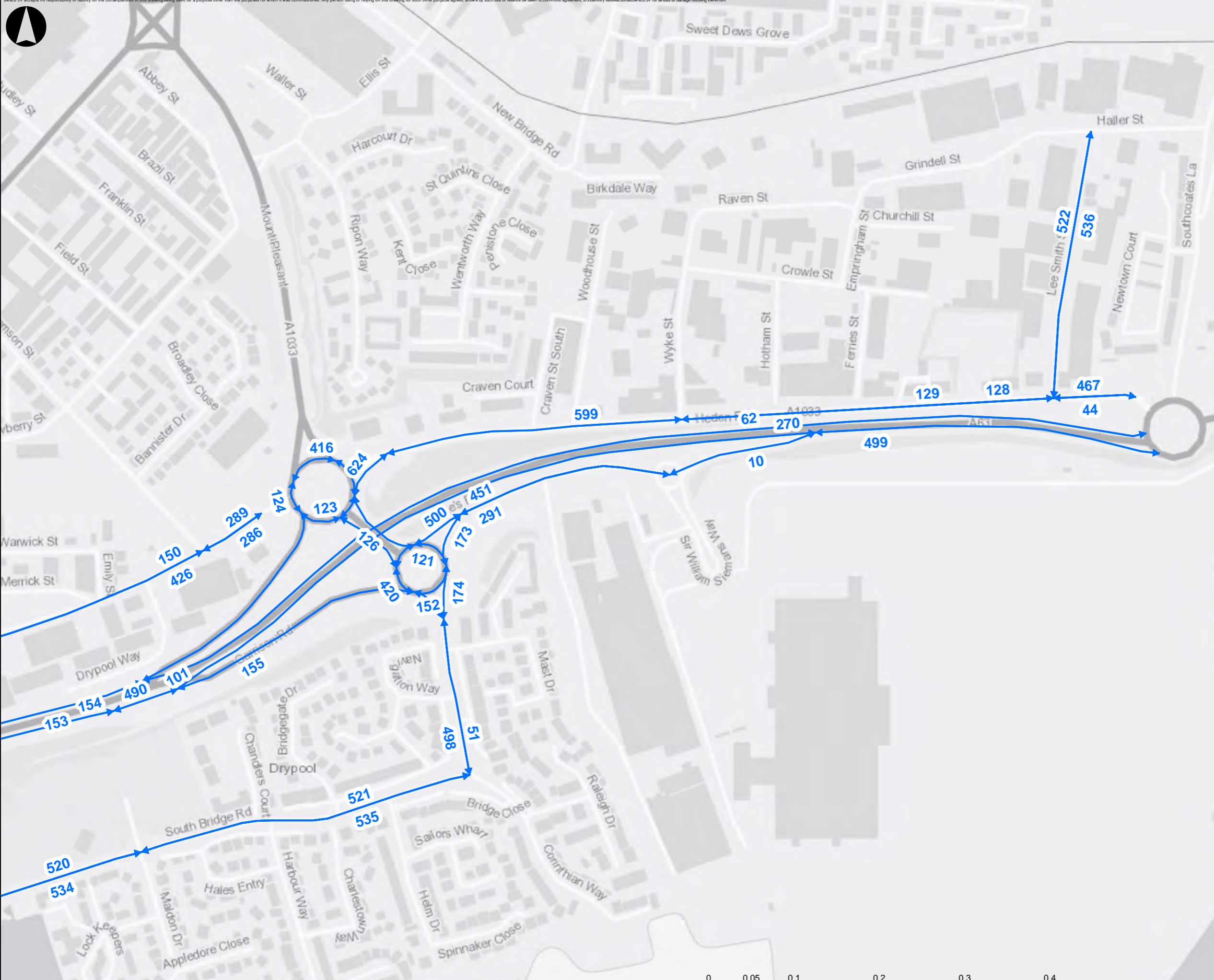
Scale	Designed	Drawn	Checked	Approved
NTS	SC	SC	CM	JM

Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018

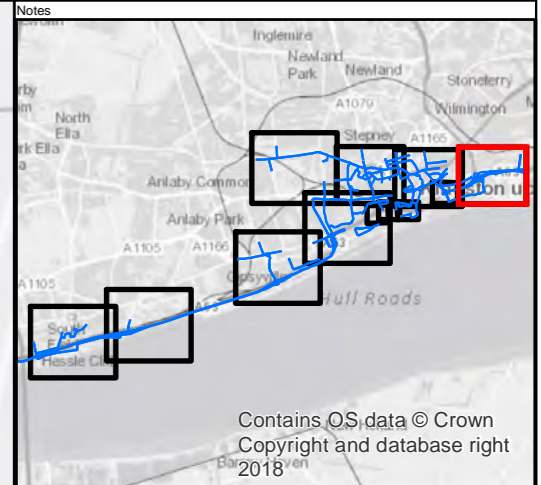
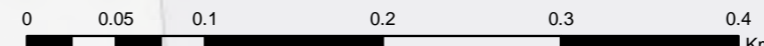
Drawing Number: HE514508 - MMSJV - EQ
 Project Ref. No.: 514508
 Location: SO - DR - LA - 000040
 Revision: P03

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- Key to symbols
- DM road links
 - DS road links
 - DM and DS links

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco



Drawing Status: **SHARED** Suitability: **S4**

Project Title: **A63 CASTLE STREET IMPROVEMENTS, HULL**

Drawing Title: **VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 8 OF 12**

Scale	Designed	Drawn	Checked	Approved
NTS	SC	SC	CM	JM

Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018

Drawing Number: HE PIN: **HE514508** | Originator: **MMSJV** | Volume: **EAQ** | Project Ref. No.: **514508**
 Location: **SO** | Type: **DR** | Role: **LA** | Number: **000041** | Revision: **P03**

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Key to symbols

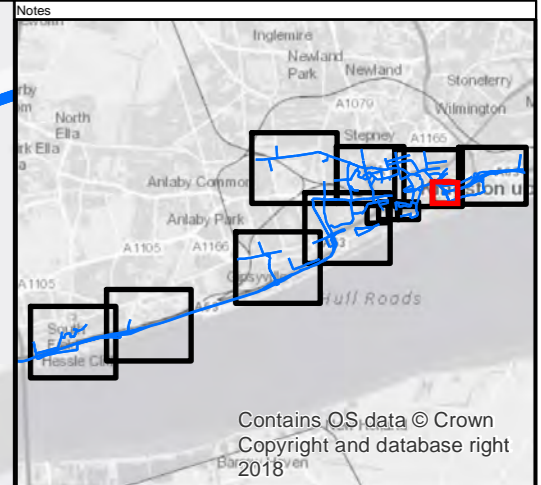
- DM road links
- DS road links
- DM and DS links

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco					
Client					
Drawing Status			Suitability		
SHARED			S4		
Project Title					
A63 CASTLE STREET IMPROVEMENTS, HULL					
Drawing Title					
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 9 OF 12					
Scale	Designed	Drawn	Checked	Approved	
NTS	SC	SC	CM	JM	
Original Size	Date	Date	Date	Date	
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018	
Drawing Number			Project Ref. No.		
HE PIN			HE PIN		514508
ORIGINATOR			VOLUME		
HE514508 - MMSJV - EAQ			HE514508 - MMSJV - EAQ		
LOCATION			REVISION		
SO - DR - LA - 000042			SO - DR - LA - 000042		P03
Location			Type		Role
Location			Type		Role

Mott MacDonald Sweco					
Client					
Drawing Status			Suitability		
SHARED			S4		
Project Title					
A63 CASTLE STREET IMPROVEMENTS, HULL					
Drawing Title					
VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 9 OF 12					
Scale	Designed	Drawn	Checked	Approved	
NTS	SC	SC	CM	JM	
Original Size	Date	Date	Date	Date	
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018	
Drawing Number			Project Ref. No.		
HE PIN			HE PIN		514508
ORIGINATOR			VOLUME		
HE514508 - MMSJV - EAQ			HE514508 - MMSJV - EAQ		
LOCATION			REVISION		
SO - DR - LA - 000042			SO - DR - LA - 000042		P03
Location			Type		Role
Location			Type		Role

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- Key to symbols
- ↔ DM road links
 - ↔ DS road links
 - ↔ DM and DS links

Rev	Date	Amendment Details	Drwn	Chk'd	App'd
P03	06/09/2018	Updated formatting	SC	CM	JM
P02	28/06/2018	Updated formatting	SC	CM	JM
P01	25/04/2018	First draft	SC	CM	JM

Mott MacDonald Sweco



Drawing Status: SHARED
Suitability: S4

Project Title: A63 CASTLE STREET IMPROVEMENTS, HULL

Drawing Title: VOLUME 2 FIGURE 6.14 SUMMARY OF TRAFFIC DATA SHEET 12 OF 12

Scale	Designed	Drawn	Checked	Approved
NTS	SC	SC	CM	JM

Original Size	Date	Date	Date	Date
A3	06/09/2018	06/09/2018	06/09/2018	06/09/2018

Drawing Number	Originator	Volume	Project Ref. No.
HE514508	MMSJV	EAQ	514508
SO	DR	LA	000045
			Revision P03

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