

TRANSPORT AND INFRASTRUCTURE PLANNING

LAND OFF MOORTHORPE WAY
APPLICATION REF. 19/03143/FUL

APPENDICES TO PROOF OF EVIDENCE ON HIGHWAYS AND TRANSPORT

REF CD4.12.3

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DOCUMENT ISSUE RECORD

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APPENDIX 1

Scoping Correspondence with SCC Highways

From: Johnson Helen (DEL) [<mailto:Helen.Johnson@sheffield.gov.uk>]
Sent: 01 March 2019 10:34
To: Matthew Addison <Matthew.Addison@bwbconsulting.com>; Simons Mark <Mark.Simons@sheffield.gov.uk>
Cc: Jim MacQueen <Jim.MacQueen@bwbconsulting.com>; Nicholas Bell <Nicholas.Bell@bwbconsulting.com>
Subject: RE: Housing Site E - Moorthorpe Way, Owlthorpe

Dear Matthew,

Thankyou for your email.

I would confirm that a TA will be required and would advise that Donetsk Way/Moorthorpe Gate signals and Donetsk Way/Moss Way roundabout should be subject to capacity assessments. I would not consider it necessary to undertake any additional junction assessments.

Regards

Helen

From: Matthew Addison [<mailto:Matthew.Addison@bwbconsulting.com>]
Sent: 22 February 2019 14:16
To: Simons Mark; Johnson Helen (DEL)
Cc: Jim MacQueen; Nicholas Bell
Subject: FW: Housing Site E - Moorthorpe Way, Owlthorpe
Importance: High

Mark/Helen,

We need to get the traffic surveys booked in so I would appreciate it if you could give me your feedback on the TA study area ASAP.

I look forward to hearing back from you.

Kind regards,

Matthew Addison

Associate | Transport & Infrastructure Planning | BWB Consulting Limited

Whitehall Waterfront, 2 Riverside Way, Leeds, LS1 4EH

M [REDACTED] **T** [REDACTED] **W** www.bwbconsulting.com



From: Matthew Addison
Sent: 19 February 2019 12:10
To: 'Mark.Simons@sheffield.gov.uk' <Mark.Simons@sheffield.gov.uk>; 'helen.johnson@sheffield.gov.uk' <helen.johnson@sheffield.gov.uk>
Cc: Jim MacQueen <Jim.MacQueen@bwbconsulting.com>; Nicholas Bell <Nicholas.Bell@bwbconsulting.com>
Subject: FW: Housing Site E - Moorthorpe Way, Owlthorpe
Importance: High

Mark/Helen,

Please can you get back to me in relation to my enquiry below, it should only take a few minutes of your time.

We would like to agree the key parameters of the TA before proceeding to avoid any abortive work and post-app complications.

Kind regards,

Matthew Addison

Associate | Transport & Infrastructure Planning | BWB Consulting Limited

Whitehall Waterfront, 2 Riverside Way, Leeds, LS1 4EH

M [REDACTED] T [REDACTED] W www.bwbconsulting.com



From: Matthew Addison

Sent: 07 February 2019 17:18

To: 'Mark.Simons@sheffield.gov.uk' <Mark.Simons@sheffield.gov.uk>

Subject: FW: Housing Site E - Moorthorpe Way, Owlthorpe

Importance: High

Mark,

I am forwarding on the below email to you in Howard's absence.

I'm hoping either yourself or Helen will be able to get back to me at your earliest convenience.

Kind regards,

Matthew Addison

Associate | Transport & Infrastructure Planning | BWB Consulting Limited

Whitehall Waterfront, 2 Riverside Way, Leeds, LS1 4EH

M [REDACTED] T [REDACTED] W www.bwbconsulting.com



From: Matthew Addison

Sent: 07 February 2019 16:48

To: 'howard.smith@sheffield.gov.uk' <howard.smith@sheffield.gov.uk>

Cc: 'helen.johnson@sheffield.gov.uk' <helen.johnson@sheffield.gov.uk>; Nicholas Bell <Nicholas.Bell@bwbconsulting.com>

Subject: Housing Site E - Moorthorpe Way, Owlthorpe

Importance: High

Dear Howard/Helen,

I found your details on the Council's 'Highway Development and Adoptions' information sheet and was hoping you can assist with scoping a Transport Assessment in connection with Housing Site E off Moorthorpe Way in Owlthorpe.

The wider site is owned by Sheffield City Council and is allocated in the Local Plan. I have attached the Planning and Design Brief published in July 2014 for reference.

Our Client is preferred bidder for Site E and is looking to submit a full planning application imminently. The current proposals are for 82 dwellings and would be accessed off the existing roundabout via the frontage of Owlthorpe Surgery.

Based on the scale of the proposed development and the guidance contained in the Planning and Design Brief, we envisage that you will require a **Transport Assessment** and a **Travel Plan** to support the application?

We have undertaken some initial vehicle trip generation (based on TRICS total people trip rates multiplied by local travel to work driver mode split) and Census distribution calculations (find attached). This suggests that we would have an impact of 30 two-way vehicle trips on Donetsk Way/Moorthorpe Gate signals and Donetsk Way/Moss Way roundabout. From your experience do you think we need to assess the capacity of these junctions or are there others you would like us to consider?

We do not intend to model the roundabouts along Moorthorpe Gate because these are 'over-designed' according to the Planning and Design brief.

Please can you advise if you are happy with the above study area so that we can programme in the traffic surveys. Please give me a call if you'd prefer and we can discuss further details. The priority for us now is programming in the necessary traffic surveys prior to half term.

I look forward to hearing from you.

Kind regards,

Matthew Addison

Associate | Transport & Infrastructure Planning | BWB Consulting Limited

Whitehall Waterfront, 2 Riverside Way, Leeds, LS1 4EH

M [REDACTED] T [REDACTED] W www.bwbconsulting.com



APPENDIX 2

Moss Way/Moorthorpe Way Collision Analysis

PERSONAL INJURY COLLISION RECORDS AT MOSS WAY/MOORTHORPE WAY JUNCTION

Ref.	Year	Month	Time	No. Vehs.	Type Vehicle(s)	Weather Conditions	Day/Night	Road Surface	Description	Age of Driver(s)	No. Casualties	Injury Severity	Contributory Factors
K-01860-14	2014	August	1910	2	Cars	Unknown	Daylight	Dry	V1 ATTEMPTED UNSUCCESSFUL OVERTAKING MANOEUVRE TRAVELLING SOUTHBOUND AND PULLED BACK IN AND V2 COLL WITH REAR OF V1	20 and 22	2	Slight	(1) Learner or inexperienced driver, (2) Careless, wreckless or in a hurry.
K-03127-14	2014	Decembe	1715	3	Cars	Fine without high winds	Darkness: street lights present	Dry	V1 HAS RUN INTO THE BACK OF V2 WHICH IN TURN HAS HIT THE BACK OF V3. V2 AND V3 WERE HELD UP WAITING TO TURN RIGHT	80, 33 and 36	4	Slight	failed to judge other persons path or speed, (3) sudden braking and (4) Illness or disability, mental or physical
K-02423-14	2014	October	550	2	Pedal Cycle	Raining without high winds	Darkness: street lights present	Wet/Damp	P/CYCLIST TV MOSS WAY. VEH2 OVTKS CYCLIST AND CLIPS REAR WHEEL BUT FTS.	35 (rider) and Unknown	1	Slight	(1) Careless, wreckless or in a hurry
1676512	2016	June	1820	2	Cars	Fine without high winds	Daylight	Dry	V1 STATIONERY WAITING TO TURN LEFT, V2 HITS V1 IN REAR AND FAILS TO STOP AND EXCHANGE DETAILS. INJURY TO DRIVER OF V1	47 and 20	1	Slight	(1) Failed to look properly
17165698	2017	March	2030	3	Cars	Fine without high winds	Darkness: street lights present	Dry	STOLEN V3 COLLIDES WITH V1 ON MOSS WAY CAUSING V1 TO IMPACT WITH V2. V3 WAS ABANDONED.	20 and unknown	1	Serious	(1) Stolen vehicle, (2) Vehicle in course of crime, (3) Aggressive driving
17242288	2017	Novembe	1720	1	Car	Fine without high winds	Darkness: street lights present	Dry	PEDESTRIAN HAS RUN ACROSS THE ROAD IN FRONT OF V1	48	1	Serious	(1) Careless, wreckless or in a hurry
18260923	2018	January	1922	2	Cars	Fine without high winds	Darkness: street lights present	Wet/Damp	VEHICLE 1 DRIVING ALONG MOSS WAY, VEHICLE 2 PULLS OUT OF OCHRE DIKE LANE ONTO MOSS WAY IN TO PATH OF VEHICLE 1. VEHICLE 1 COLLIDES WITH VEHICLE 2	48 and 41	2	Serious	(1) Failed to signal or misleading signal, (2) failed to judge other persons path or speed, (3) Junction restart (4) Poor turn of manouvere
18293700	2018	May	1935	2	Cars	Fine without high winds	Daylight	Dry	VEHICLE 2 WAS FOLLOWING VEHICLE 1 ALONG MOSS WAY. VEHICLE 1 WAS TURNING RIGHT INTO MOORTHORPE WAY WHEN VEHICLE2 COLLIDED WITH THE OFFSIDE OF VEHICLE1	39 and 28	2	Serious	(1) failed to judge other persons path or speed

APPENDIX 3

Tram Blue Route Timetable (from 17 November 2020)

BLUE

Halfway - Gleadless Townend - City - Hillsborough - Malin Bridge

Mondays to Fridays

from 17th November 2020

Halfway Park & Ride				05:45	06:05	06:25		06:45	07:04		07:23	then every 15 minutes until	08:38	08:53	then about every 15 minutes until	18:53	19:06	19:23	19:38	19:53	20:06	then every 20 minutes until	23:06	23:26	23:46	00:06	00:20
Donetsk Way				05:53	06:13	06:33		06:53	07:12		07:31		08:46	09:01		19:01	19:14	19:31	19:46	20:01	20:14		23:14	23:34	23:54	00:14	00:28
Birley Lane				05:58	06:18	06:38		06:58	07:17		07:36		08:51	09:06		19:06	19:19	19:36	19:51	20:06	20:19		23:19	23:39	23:59	00:19	00:33
Gleadless Townend				06:03	06:23	06:43		07:03	07:23		07:42		08:57	09:11		19:11	19:24	19:41	19:56	20:11	20:24		23:24	23:44	00:04	00:24	00:38
Park Grange Croft				06:14	06:34	06:54		07:14	07:36		07:55		09:10	09:22		19:22	19:35	19:52	20:07	20:21	20:35		23:35	23:55	00:15	00:35	00:49
Sheffield Station				06:17	06:37	06:57		07:17	07:40		07:59		09:18	09:30		19:26	19:39	19:56	20:10	20:26	20:38		23:38	23:58	00:18	00:38	00:52
Cricket Inn Road	05:18	05:38	05:58					07:08			07:50														00:23	00:43	00:57
Castle Square	05:23	05:43	06:03	06:21	06:41	07:01	07:13	07:21	07:44	07:55	08:03		09:18	09:30		19:30	19:43	20:00	20:14	20:30	20:42		23:42	00:02			
Cathedral	05:24	05:44	06:04	06:22	06:42	07:02	07:14	07:22	07:46	07:56	08:05		09:20	09:32		19:32	19:45	20:02	20:15	20:34	20:43		23:43	00:05			
Shalesmoor for Kelham Island	05:32	05:52	06:12	06:30	06:50	07:10	07:22	07:30	07:55	08:04	08:14		09:29	09:41		19:40	19:53	20:10	20:23		20:51		23:51				
Hillsborough	05:38	05:58	06:18	06:36	06:56	07:16	07:28	07:36	08:01	08:10	08:20	09:35	09:47	19:46	19:59	20:16	20:29		20:57	23:57							
Malin Bridge	05:41	06:01	06:21	06:39	06:59	07:19	07:31	07:39	08:05	08:13	08:24	09:38	09:50	19:49	20:02	20:19	20:32		21:00	00:00							

Malin Bridge				05:47	06:07	06:27		06:47	07:07	then every 15 minutes until	08:52	09:00	09:10	09:25	09:40	09:52	then every 15 minutes until	14:52	15:07	then every 15 minutes until	18:52	19:07	19:22	19:37	19:52	20:03		20:23	then every 20 minutes until	23:23	23:43		00:03
Hillsborough				05:50	06:10	06:30		06:50	07:10		08:55	09:03	09:13	09:28	09:43	09:55		14:56	15:11		18:56	19:10	19:25	19:40	19:55	20:06		20:26		23:26	23:46		00:06
Shalesmoor for Kelham Island				05:55	06:15	06:35		06:55	07:16		09:01	09:09	09:19	09:34	09:49	10:01		15:01	15:17		19:02	19:15	19:30	19:45	20:00	20:11		20:31		23:31	23:51		00:11
Cathedral				06:03	06:23	06:43		07:03	07:25		09:10	09:18	09:27	09:42	09:57	10:09		15:09	15:26		19:11	19:23	19:38	19:53	20:08	20:19	20:34	20:39		23:39	23:59	00:05	00:19
Castle Square				06:04	06:24	06:44		07:04	07:26		09:11	09:19	09:28	09:43	09:58	10:10		15:10	15:27		19:12	19:24	19:39	19:54	20:09	20:20	20:35	20:40		23:40	00:00	00:06	00:20
Cricket Inn Road	05:05	05:25	05:45					06:50			09:15		09:32	09:47	10:02	10:14		15:14	15:31		19:16	19:28	19:43	19:58		20:24	20:40	20:44		23:44			
Sheffield Station	05:10	05:30	05:50	06:08	06:28	06:48	06:55	07:08	07:30		09:19		09:35	09:50	10:05	10:17		15:17	15:35		19:20	19:31	19:46	20:01		20:27		20:47		23:47			
Park Grange Croft	05:13	05:33	05:53	06:11	06:31	06:51	06:59	07:11	07:34		09:30		09:46	10:01	10:16	10:28		15:28	15:46		19:31	19:42	19:57	20:12		20:38		20:58		23:58			
Gleadless Townend	05:24	05:44	06:04	06:22	06:42	07:02	07:10	07:22	07:45		09:35		09:51	10:06	10:21	10:33		15:33	15:51		19:36	19:47	20:02	20:17		20:43		21:03		00:03			
Birley Lane	05:29	05:49	06:09	06:27	06:47	07:07	07:15	07:27	07:50		09:40		09:56	10:11	10:26	10:38		15:38	15:56		19:41	19:52	20:07	20:22		20:48		21:08		00:08			
Donetsk Way	05:34	05:54	06:14	06:32	06:52	07:12	07:20	07:32	07:55	09:48		10:04	10:19	10:34	10:46	15:46	16:04	19:49	20:00	20:15	20:30		20:56		21:16	00:16							
Halfway Park & Ride	05:42	06:02	06:22	06:40	07:00	07:20	07:28	07:40	08:03																								

Saturdays

from 21st November 2020

Halfway Park & Ride				05:45	then every 20 minutes until	08:25		08:45	09:05	09:23	then every 15 minutes until	18:53	19:06	19:23	19:38	19:53	20:06	then every 20 minutes until	23:06	23:26	23:46	00:06	00:20
Donetsk Way				05:53		08:33		08:53	09:13	09:31		19:01	19:14	19:31	19:46	20:01	20:14		23:14	23:34	23:54	00:14	00:28
Birley Lane				05:58		08:38		08:58	09:18	09:36		19:06	19:19	19:36	19:51	20:06	20:19		23:19	23:39	23:59	00:19	00:33
Gleadless Townend				06:03		08:43		09:03	09:23	09:41		19:11	19:24	19:41	19:56	20:11	20:24		23:24	23:44	00:04	00:24	00:38
Park Grange Croft				06:14		08:54		09:14	09:34	09:52		19:22	19:35	19:52	20:07	20:22	20:35		23:35	23:55	00:15	00:35	00:49
Sheffield Station				06:17		08:57		09:17	09:37	09:56		19:26	19:38	19:55	20:10	20:25	20:38		23:38	23:58	00:18	00:38	00:52
Cricket Inn Road	05:18	05:38	05:58				09:06														00:23	00:43	00:57
Castle Square	05:23	05:43	06:03	06:21		09:01	09:11	09:21	09:41	10:00		19:30	19:42	19:59	20:14	20:29	20:42		23:42	00:02			
Cathedral	05:24	05:44	06:04	06:23		09:03	09:12	09:23	09:43	10:02		19:32	19:43	20:00	20:15	20:32	20:43		23:43	00:05			
Shalesmoor for Kelham Island	05:32	05:52	06:12	06:31		09:11	09:20	09:31	09:51	10:10		19:40	19:51	20:08	20:23		20:51		23:51				
Hillsborough	05:38	05:58	06:18	06:37	09:17	09:26	09:37	09:57	10:16	19:46	19:57	20:14	20:29		20:57	23:57							
Malin Bridge	05:41	06:01	06:21	06:40	09:20	09:29	09:40	10:00	10:19	19:49	20:00	20:17	20:32		21:00	00:00							

Malin Bridge				05:47	then every 20 minutes until	08:27		08:47	09:07	then every 15 minutes until	19:37	19:52	20:03		20:23	then every 20 minutes until	23:23	23:43		00:03	
Hillsborough				05:50		08:30		08:50	09:10		19:40	19:55	20:06		20:26		23:26	23:46		00:06	
Shalesmoor for Kelham Island				05:56		08:36		08:56	09:16		19:46	20:01	20:12		20:32		23:32	23:52		00:12	
Cathedral				06:04		08:44		09:04	09:24		19:55	20:09	20:20	20:32	20:40		23:40	00:00	00:05	00:20	
Castle Square				06:05		08:45		09:05	09:25		19:56	20:10	20:21	20:33	20:41		23:41	00:01	00:06	00:21	
Cricket Inn Road	05:05	05:25	05:45				08:54												00:06	00:11	00:26
Sheffield Station	05:10	05:30	05:50	06:09		08:49	08:59	09:09	09:29		20:00		20:25		20:45		23:45				
Park Grange Croft	05:13	05:33	05:53	06:12		08:52	09:02	09:12	09:32		20:04		20:28		20:48		23:48				
Gleadless Townend	05:24	05:44	06:04	06:23		09:03	09:13	09:23	09:43		20:15		20:39		20:59		23:59				
Birley Lane	05:29	05:49	06:09	06:28		09:08	09:18	09:28	09:48		20:20		20:44		21:04		00:04				
Donetsk Way	05:34	05:54	06:14	06:33	09:13	09:23	09:33	09:53	20:25		20:49		21:09	00:09							
Halfway Park & Ride	05:42	06:02	06:22	06:41	09:21	09:31	09:41	10:01	20:33		20:57		21:17	00:17							

Sundays

from 22nd November 2020

Halfway Park & Ride				07:59	then every 20 minutes	22:39	22:51	23:11	23:31	23:51
Donetsk Way				08:07		22:47	22:59	23:19	23:39	23:59
Birley Lane				08:12		22:52	23:04	23:24	23:44	00:04
Gleadless Townend				08:17		22:57	23:09	23:29	23:49	00:09
Park Grange Croft				08:28		23:08	23:20	23:40	23:59	00:20
Sheffield Station				08:32		23:12	23:24	23:44	00:04	00:24
Cricket Inn Road	07:38	07:58	08:18				23:29	23:49	00:09	00:29

Castle Square	07:43	08:03	08:23	08:35	until	23:15				
Cathedral	07:44	08:04	08:24	08:36		23:16				
Shalesmoor for Kelham Island	07:50	08:10	08:30	08:43		23:23				
Hillsborough	07:55	08:15	08:35	08:48		23:28				
Malin Bridge	07:57	08:17	08:37	08:50		23:30				

Malin Bridge				07:59	then every 20 minutes until	22:59	23:12	23:32
Hillsborough				08:01		23:01	23:14	23:34
Shalesmoor for Kelham Island				08:06		23:06	23:19	23:39
Cathedral				08:14		23:14	23:27	23:47
Castle Square				08:15		23:15	23:28	23:48
Cricket Inn Road	07:21	07:41	08:01				23:33	23:53
Sheffield Station	07:26	07:46	08:06	08:18			23:18	
Park Grange Croft	07:29	07:49	08:09	08:21			23:21	
Gleadless Townend	07:40	08:00	08:20	08:32			23:32	
Birley Lane	07:45	08:05	08:25	08:37			23:37	
Donetsk Way	07:49	08:09	08:29	08:41			23:41	
Halfway Park & Ride	07:57	08:17	08:37	08:49			23:49	

The YELLOW route provides additional services between Hillsborough and Cricket Inn Road

The PURPLE route provides additional services between Cathedral and Gleadless Townend

APPENDIX 4

Bus Timetables for Service 8a (Mon-Fri and Saturday)

8a - Ecclesfield - Crystal Peaks

A bus service operated by First South Yorkshire

Monday 2 November 2020

Ecclesfield - Crystal Peaks

Ecclesfield, nr Montenev Road/Montenev Crescent	08:22	09:30	10:30	11:25	12:30	13:35	14:
Ecclesfield, at Montenev Road/Wordsworth Avenue	08:22	09:30	10:30	11:25	12:30	13:35	14:
Ecclesfield, at Wordsworth Avenue/Tunwell Avenue	08:23	09:31	10:30	11:25	12:30	13:35	14:
Parson Cross, adj Wordsworth Avenue/Wheata Drive	08:24	09:31	10:31	11:26	12:31	13:36	14:
Parson Cross, adj Wordsworth Avenue/Wheata Place	08:24	09:32	10:32	11:27	12:32	13:37	14:
Parson Cross, adj Wordsworth Avenue/Turie Crescent	08:25	09:33	10:32	11:27	12:32	13:37	14:
Parson Cross, opp Wordsworth Avenue/Margetson Crescent	08:26	09:33	10:33	11:28	12:33	13:38	14:
Parson Cross, nr Wordsworth Avenue/Margetson Crescent	08:27	09:34	10:34	11:29	12:34	13:39	14:
Parson Cross, opp Wordsworth Avenue/Deerlands Avenue	08:28	09:36	10:35	11:30	12:35	13:40	14:
Parson Cross, adj Wordsworth Avenue/Southey Hill	08:29	09:37	10:36	11:31	12:36	13:41	14:
Southey Green, adj Wordsworth Avenue/Wordsworth Crescent	08:30	09:37	10:36	11:31	12:36	13:41	14:
Wordsworth Avenue/Southey Green Road (at)	08:31	09:38	10:37	11:32	12:37	13:42	14:
Southey Green Road/Wordsworth Avenue (nr)	08:32	09:39	10:38	11:33	12:38	13:43	14:
Wadsley Bridge, adj Halifax Road/Southey Green Road	08:33	09:40	10:39	11:34	12:39	13:44	14:
Wadsley Bridge, nr Penistone Road North/Wardsend Road North	08:35	09:41	10:40	11:35	12:40	13:45	14:
Wadsley Bridge, opp Penistone Road North/Carwell Lane	08:35	09:42	10:40	11:35	12:40	13:45	14:
Hillsborough, nr Penistone Road North/Herries Road	08:38	09:44	10:42	11:37	12:41	13:46	14:
Owlerton, nr Penistone Road/Herries Road South	08:40	09:46	10:43	11:38	12:43	13:48	14:
Owlerton, at Penistone Road/Beulah Road	08:42	09:48	10:45	11:40	12:44	13:49	14:
Owlerton, adj Penistone Road/Lowther Road	08:42	09:48	10:45	11:40	12:44	13:49	14:
Owlerton, nr Penistone Road/Livesey Street	08:44	09:50	10:47	11:42	12:46	13:51	14:
Hillfoot, adj Penistone Road/Hobson Avenue	08:46	09:51	10:48	11:43	12:48	13:53	14:
Hillfoot, adj Penistone Road/Club Mill Road	08:47	09:52	10:49	11:44	12:49	13:54	14:
Neepsend Lane/Hillfoot Road (adj)	08:47	09:53	10:50	11:45	12:50	13:55	14:
Neepsend Lane/Parkwood Road (adj)	08:48	09:54	10:51	11:46	12:51	13:56	14:
Neepsend Lane/Boyland Street (opp)	08:49	09:55	10:52	11:47	12:52	13:57	14:
Neepsend, at Burton Road/Percy Street	08:50	09:56	10:53	11:48	12:53	13:58	14:
Neepsend, adj Burton Road/Hicks Street	08:51	09:56	10:53	11:48	12:54	13:59	14:
Neepsend, adj Mowbray Street/Harvest Lane	08:52	09:57	10:54	11:49	12:54	13:59	14:
Sheffield Centre, adj Nursery Street/Johnson Street	08:53	09:58	10:55	11:50	12:56	14:01	14:
Sheffield Centre Haymarket/CG21 (CG21)	08:55	10:00	10:57	11:52	12:58	14:03	14:
Sheffield Centre, at Flat Street/Fitzalan Square	08:56	10:01	10:58	11:53	12:59	14:04	14:

Sheffield Centre Sheffield Interchange/A4 (A4)	08:57	10:02	10:59	11:54	13:00	14:05	15:
Sheffield Centre Sheffield Interchange/A4 (A4)	08:59	10:04	11:01	11:56	13:02	14:07	15:
Sheffield Centre Suffolk Road/Turner Street (SS4)	09:00	10:05	11:02	11:57	13:03	14:08	15:
Norfolk Park, opp Granville Road/Farm Bank Road	09:02	10:06	11:03	11:58	13:04	14:09	15:
Norfolk Park, opp Granville Road/Farm Bank Road	09:02	10:07	11:04	11:59	13:05	14:10	15:
Norfolk Park, nr Granville Road/Claywood Road	09:03	10:08	11:05	12:00	13:06	14:11	15:
Norfolk Park, adj Granville Road/Ingram Road	09:04	10:09	11:06	12:01	13:07	14:12	15:
City Road/Manor Lane (adj)	09:05	10:10	11:07	12:02	13:08	14:13	15:
Manor, adj City Road/Dovercourt Road	09:06	10:10	11:07	12:02	13:08	14:13	15:
Skye Edge, adj City Road/Cemetery	09:06	10:11	11:08	12:03	13:09	14:14	15:
Manor, adj City Road/City Road Cemetery	09:07	10:11	11:08	12:03	13:09	14:14	15:
Manor, opp City Road/Park Grange Road	09:08	10:13	11:10	12:05	13:11	14:16	15:
Manor, adj City Road/Wulfric Road	09:09	10:14	11:11	12:06	13:12	14:17	15:
Manor Top, opp City Road/Eastern Avenue	09:11	10:15	11:12	12:07	13:13	14:18	15:
Manor Top, at City Road/Elm Tree	09:12	10:16	11:13	12:08	13:14	14:19	15:
Manor Top, adj Mansfield Road/Applegarth Drive	09:12	10:16	11:13	12:08	13:14	14:19	15:
Intake, adj Mansfield Road/Woodhouse Road	09:13	10:17	11:14	12:09	13:15	14:20	15:
Intake, adj Mansfield Road/Mansfield Drive	09:15	10:18	11:15	12:10	13:16	14:21	15:
Intake, opp Mansfield Road/Cadman Road	09:15	10:18	11:15	12:10	13:17	14:22	15:
Intake, adj Mansfield Road/Hollybank Road	09:16	10:19	11:16	12:11	13:17	14:22	15:
Hollinsend Road/Hollinsend Avenue (nr)	09:17	10:19	11:16	12:11	13:18	14:23	15:
Hollinsend Road/Frith Road (adj)	09:17	10:20	11:17	12:12	13:18	14:23	15:
Jaunty Lane/Hollinsend Road (adj)	09:18	10:20	11:17	12:12	13:19	14:24	15:
Base Green, adj Jaunty Lane/Jaunty Crescent	09:20	10:21	11:18	12:13	13:20	14:25	15:
Base Green, adj Jaunty Avenue/Lister Avenue	09:20	10:22	11:19	12:14	13:21	14:26	15:
Base Green, opp Lister Avenue/Lister Drive	09:21	10:23	11:20	12:15	13:21	14:26	15:
Base Green, adj Basegreen Drive/Basegreen Close	09:22	10:23	11:20	12:15	13:22	14:27	15:
Base Green, adj Basegreen Drive/Jaunty Road	09:23	10:24	11:21	12:16	13:23	14:28	15:
Base Green, opp Jaunty Road/Basegreen Drive	09:23	10:24	11:21	12:16	13:23	14:28	15:
Base Green, adj Fox Lane/Jaunty Mount	09:23	10:24	11:21	12:16	13:23	14:28	15:
Base Green, opp Fox Lane/Thornbridge Drive	09:24	10:25	11:22	12:17	13:24	14:29	15:
Frecheville, opp Thornbridge Drive/Hayfield Crescent	09:25	10:25	11:22	12:17	13:24	14:29	15:
Birley, opp Thornbridge Drive/Thornbridge Road	09:26	10:26	11:23	12:18	13:25	14:30	15:
Birley, opp Thornbridge Road/Thornbridge Grove	09:26	10:27	11:24	12:19	13:26	14:31	15:
Birley Moor Avenue/Thornbridge Rise (adj)	09:27	10:27	11:24	12:19	13:26	14:31	15:
Birley Moor Crescent/Birley Moor Avenue (adj)	09:27	10:28	11:25	12:20	13:27	14:32	15:
Birley Moor Crescent/Newstead Avenue (adj)	09:28	10:28	11:25	12:20	13:27	14:32	15:
Owlthorpe, adj Broadlands Avenue/Cranford Drive	09:31	10:31	11:28	12:23	13:30	14:35	15:

Waterthorpe, opp Ochre Dike Lane/Cleeve Hill Gardens	09:34	10:34	11:31	12:26	13:33	14:38	15:
Crystal Peaks/CP6 (CP6)	09:36	10:36	11:33	12:28	13:35	14:40	15:

Crystal Peaks - Ecclesfield

Crystal Peaks/CP6 (CP6)	10:08	11:08	11:57	13:00	14:05	14:55	16:0
Waterthorpe, adj Ochre Dike Lane/Cleeve Hill Gardens	10:08	11:08	11:57	13:00	14:05	14:55	16:0
Waterthorpe, adj Ochre Dike Lane/Moss Way	10:09	11:09	11:58	13:01	14:06	14:56	16:0
Owlthorpe, nr Broadlands Avenue/Broadlands Rise	10:11	11:11	12:00	13:03	14:08	14:58	16:1
Birley, adj Sheffield Road/Moorthorpe Way	10:12	11:12	12:01	13:04	14:09	14:59	16:1
Birley Lane/Thornbridge Road (at)	10:14	11:14	12:03	13:06	14:11	15:01	16:1
Thornbridge Road/Birley Moor Drive (opp)	10:14	11:14	12:03	13:06	14:11	15:01	16:1
Thornbridge Road/Birley Moor Avenue (opp)	10:14	11:14	12:03	13:06	14:11	15:01	16:1
Birley, adj Thornbridge Road/Thornbridge Grove	10:15	11:15	12:04	13:07	14:12	15:02	16:1
Birley, adj Thornbridge Road/Thornbridge Drive	10:16	11:16	12:05	13:08	14:13	15:03	16:1
Frecheville, adj Thornbridge Drive/Hayfield Crescent	10:17	11:17	12:06	13:09	14:14	15:04	16:1
Base Green, opp Fox Lane/Kildonan Grove	10:18	11:18	12:07	13:10	14:15	15:05	16:1
Base Green, opp Fox Lane/Jaunty Road	10:19	11:19	12:08	13:11	14:16	15:06	16:1
Base Green, adj Jaunty Road/Fox Lane	10:19	11:19	12:08	13:11	14:16	15:06	16:1
Base Green, adj Basegreen Drive/Basegreen Road	10:19	11:19	12:08	13:11	14:16	15:06	16:1
Base Green, nr Basegreen Drive/Lister Avenue	10:20	11:20	12:09	13:12	14:17	15:07	16:2
Base Green, adj Lister Avenue/Lister Drive	10:21	11:21	12:10	13:13	14:18	15:08	16:2
Base Green, adj Jaunty Avenue/Jaunty Lane	10:22	11:22	12:11	13:14	14:19	15:09	16:2
Base Green, opp Jaunty Lane/Jaunty Crescent	10:22	11:22	12:11	13:14	14:19	15:09	16:2
Base Green, nr Jaunty Lane/Seagrave Crescent	10:22	11:22	12:11	13:14	14:19	15:09	16:2
Hollinsend Road/Ridgehill Avenue (adj)	10:24	11:24	12:13	13:16	14:21	15:11	16:2
Hollinsend Road/Alnwick Road (nr)	10:24	11:24	12:13	13:16	14:21	15:11	16:2
Hollinsend Road/Hollinsend Place (adj)	10:25	11:25	12:14	13:17	14:22	15:12	16:2
Intake, at Hollinsend Road/Mansfield Road	10:26	11:26	12:15	13:18	14:23	15:13	16:2
Intake, nr Mansfield Road/Stanhope Road	10:26	11:26	12:15	13:18	14:23	15:13	16:2
Intake, adj Mansfield Road/Sharrard Road	10:27	11:27	12:16	13:19	14:24	15:14	16:2
Manor Top, adj Mansfield Road/Newlands Drive	10:28	11:28	12:17	13:20	14:25	15:15	16:2
Manor Top, adj City Road/Eastern Avenue	10:31	11:31	12:20	13:23	14:28	15:18	16:3
Manor, opp City Road/Wulfric Road	10:32	11:32	12:21	13:24	14:29	15:19	16:3
Manor, adj City Road/Park Grange Road	10:33	11:33	12:22	13:25	14:30	15:20	16:3
Manor, opp City Road/Spring Lane	10:34	11:34	12:23	13:26	14:31	15:21	16:3
Skye Edge, opp City Road/St Aidans Road	10:35	11:34	12:23	13:26	14:31	15:22	16:3
Manor, adj City Road/St Aidans Road	10:35	11:35	12:24	13:27	14:32	15:22	16:3

Norfolk Park, opp Granville Road/Holdings Road	10:36	11:36	12:25	13:28	14:33	15:23	16:3
Granville Road/Norfolk Park Road (adj)	10:38	11:37	12:26	13:29	14:34	15:25	16:3
Norfolk Park, at Granville Road/Farm Bank Road	10:39	11:38	12:27	13:30	14:35	15:26	16:4
Norfolk Park, opp Granville Road/Granville Street	10:39	11:39	12:28	13:31	14:36	15:26	16:4
Sheffield Centre, at Eyre Street/Cumberland Street	10:43	11:42	12:31	13:34	14:39	15:30	16:4
Sheffield Centre Eyre Street/Moorhead ES2 (ES2)	10:44	11:43	12:32	13:35	14:40	15:31	16:4
Sheffield Centre Arundel Gate/AG7 (AG7)	10:47	11:48	12:37	13:40	14:45	15:36	16:5
Sheffield Centre Arundel Gate/AG7 (AG7)	10:49	11:50	12:39	13:42	14:47	15:38	16:5
Sheffield Centre Castle Street/CG10 (CG10)	10:50	11:51	12:40	13:43	14:48	15:39	16:5
Sheffield Centre, nr Nursery Street/Johnson Street	10:51	11:52	12:41	13:44	14:49	15:40	16:5
Sheffield Centre, adj Nursery Street/Spitalfields	10:52	11:53	12:42	13:45	14:50	15:41	16:5
Neepsend, nr Mowbray Street/Corporation Street	10:53	11:54	12:43	13:46	14:51	15:42	16:5
Neepsend, opp Mowbray Street/Harvest Lane	10:53	11:55	12:44	13:47	14:52	15:43	17:0
Neepsend Lane/Percy Street (opp)	10:54	11:56	12:45	13:48	14:53	15:44	17:0
Neepsend Lane/Rutland Road (adj)	10:55	11:57	12:46	13:49	14:54	15:45	17:0
Neepsend Lane/Parkwood Road (opp)	10:56	11:58	12:47	13:50	14:55	15:46	17:0
Neepsend Lane/Hillfoot Road (opp)	10:57	11:59	12:48	13:51	14:56	15:47	17:0
Hillfoot, opp Penistone Road/Bamforth Street	10:58	12:00	12:49	13:52	14:57	15:48	17:0
Hillfoot, adj Penistone Road/Burton Street	11:00	12:02	12:51	13:54	14:59	15:50	17:0
Owlerton, o/s Penistone Road/Bradfield Road	11:01	12:03	12:52	13:55	15:00	15:51	17:1
Owlerton, opp Penistone Road/Burnell Road	11:03	12:05	12:54	13:57	15:02	15:53	17:1
Owlerton, at Penistone Road/Parkside Road	11:03	12:06	12:55	13:58	15:03	15:54	17:1
Owlerton, at Penistone Road/Herries Road South	11:05	12:07	12:56	13:59	15:04	15:56	17:1
Hillsborough, nr Penistone Road North/Leppings Lane	11:06	12:08	12:57	14:00	15:05	15:58	17:1
Wadsley Bridge, at Penistone Road North/Clay Wheels Lane	11:07	12:10	12:59	14:02	15:07	16:00	17:2
Wadsley Bridge, adj Halifax Road/Fox Hill Road	11:07	12:10	12:59	14:02	15:07	16:01	17:2
Wadsley Bridge, opp Halifax Road/Southey Green Road	11:08	12:11	13:00	14:03	15:08	16:02	17:2
Southey Green Road/Halifax Road (adj)	11:08	12:12	13:01	14:04	15:09	16:02	17:2
Southey Green Road/Wordsworth Avenue (at)	11:09	12:12	13:01	14:04	15:09	16:03	17:2
Southey Green, opp Wordsworth Avenue/Wordsworth Crescent	11:10	12:13	13:02	14:05	15:10	16:04	17:2
Parson Cross, adj Wordsworth Avenue/Doe Royd Lane	11:10	12:14	13:03	14:06	15:11	16:04	17:2
Parson Cross, adj Wordsworth Avenue/Deerlands Avenue	11:11	12:15	13:04	14:07	15:12	16:06	17:2
Parson Cross, opp Wordsworth Avenue/Milnrow Drive	11:13	12:16	13:05	14:08	15:13	16:07	17:2
Parson Cross, adj Wordsworth Avenue/Margetson Crescent	11:14	12:17	13:06	14:09	15:14	16:08	17:2
Parson Cross, adj Wordsworth Avenue/Remington Road	11:14	12:18	13:07	14:10	15:15	16:09	17:3
Parson Cross, opp Wordsworth Avenue/Wheata Place	11:15	12:19	13:08	14:11	15:16	16:10	17:3
Ecclesfield, adj Wordsworth Avenue/Monteney Crescent	11:15	12:19	13:08	14:11	15:16	16:11	17:3
Ecclesfield, adj Wordsworth Avenue/Monteney Road	11:16	12:20	13:09	14:12	15:17	16:12	17:3

Ecclesfield, nr High Street/Wordsworth Avenue	11:17	12:21	13:10	14:13	15:18	16:12	17:3
Ecclesfield, nr Greaves Road/High Street	11:18	12:22	13:11	14:14	15:19	16:13	17:3
Ecclesfield, opp Montenev Crescent/Brailsford Avenue	11:18	12:22	13:11	14:14	15:19	16:14	17:3
Ecclesfield, nr Montenev Road/Montenev Crescent	11:19	12:23	13:12	14:15	15:20	16:15	17:3

Timetable data from the Traveline National Dataset

Contactless payment accepted

Similar services

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Saturday 31 October 2020

Ecclesfield - Crystal Peaks

Ecclesfield, nr Montenev Road/Montenev Crescent	08:50	then hourly until	14:50	15:51	16:51
Ecclesfield, at Montenev Road/Wordsworth Avenue	08:50		14:50	15:51	16:51
Ecclesfield, at Wordsworth Avenue/Tunwell Avenue	08:50		14:50	15:51	16:51
Parson Cross, adj Wordsworth Avenue/Wheata Drive	08:51		14:51	15:52	16:52
Parson Cross, adj Wordsworth Avenue/Wheata Place	08:52		14:52	15:53	16:53
Parson Cross, adj Wordsworth Avenue/Turie Crescent	08:52		14:52	15:53	16:53
Parson Cross, opp Wordsworth Avenue/Margetson Crescent	08:53		14:53	15:54	16:54
Parson Cross, nr Wordsworth Avenue/Margetson Crescent	08:53		14:53	15:54	16:54
Parson Cross, opp Wordsworth Avenue/Deerlands Avenue	08:55		14:55	15:56	16:56
Parson Cross, adj Wordsworth Avenue/Southey Hill	08:55		14:55	15:56	16:56
Southey Green, adj Wordsworth Avenue/Wordsworth Crescent	08:56		14:56	15:57	16:57
Wordsworth Avenue/Southey Green Road (at)	08:56		14:56	15:57	16:57
Southey Green Road/Wordsworth Avenue (nr)	08:57		14:57	15:58	16:58
Wadsley Bridge, adj Halifax Road/Southey Green Road	08:58		14:58	15:59	16:59
Wadsley Bridge, nr Penistone Road North/Wardsend Road North	08:59		14:59	16:00	17:00
Wadsley Bridge, opp Penistone Road North/Carwell Lane	08:59		14:59	16:00	17:00
Hillsborough, nr Penistone Road North/Herries Road	09:01		15:01	16:02	17:02
Owlerton, nr Penistone Road/Herries Road South	09:02		15:02	16:03	17:03
Owlerton, at Penistone Road/Beulah Road	09:04		15:04	16:05	17:05
Owlerton, adj Penistone Road/Lowther Road	09:04		15:04	16:05	17:05
Owlerton, nr Penistone Road/Livesey Street	09:05		15:05	16:06	17:06
Hillfoot, adj Penistone Road/Hobson Avenue	09:07		15:07	16:08	17:08
Hillfoot, adj Penistone Road/Club Mill Road	09:08		15:08	16:09	17:09
Neepsend Lane/Hillfoot Road (adj)	09:09		15:09	16:10	17:10
Neepsend Lane/Parkwood Road (adj)	09:09		15:09	16:10	17:10
Neepsend Lane/Boyland Street (opp)	09:10		15:10	16:11	17:11
Neepsend, at Burton Road/Percy Street	09:11		15:11	16:12	17:12
Neepsend, adj Burton Road/Hicks Street	09:12		15:12	16:13	17:13
Neepsend, adj Mowbray Street/Harvest Lane	09:12		15:12	16:13	17:13
Sheffield Centre, adj Nursery Street/Johnson Street	09:14		15:14	16:15	17:15
Sheffield Centre Haymarket/CG21 (CG21)	09:15		15:15	16:16	17:16
Sheffield Centre, at Flat Street/Fitzalan Square	09:16		15:16	16:17	17:17

Sheffield Centre Sheffield Interchange/A4 (A4)	09:17	15:17	16:18	17:18
Sheffield Centre Sheffield Interchange/A4 (A4)	09:19	15:19	16:20	17:20
Sheffield Centre Suffolk Road/Turner Street (SS4)	09:20	15:20	16:21	17:21
Norfolk Park, opp Granville Road/Farm Bank Road	09:21	15:21	16:22	17:22
Norfolk Park, opp Granville Road/Farm Bank Road	09:22	15:22	16:23	17:23
Norfolk Park, nr Granville Road/Claywood Road	09:23	15:23	16:24	17:24
Norfolk Park, adj Granville Road/Ingram Road	09:24	15:24	16:25	17:25
City Road/Manor Lane (adj)	09:25	15:25	16:26	17:26
Manor, adj City Road/Dovercourt Road	09:25	15:25	16:26	17:26
Skye Edge, adj City Road/Cemetery	09:26	15:26	16:27	17:27
Manor, adj City Road/City Road Cemetery	09:26	15:26	16:27	17:27
Manor, opp City Road/Park Grange Road	09:28	15:28	16:29	17:29
Manor, adj City Road/Wulfric Road	09:29	15:29	16:30	17:30
Manor Top, opp City Road/Eastern Avenue	09:30	15:30	16:31	17:31
Manor Top, at City Road/Elm Tree	09:31	15:31	16:32	17:32
Manor Top, adj Mansfield Road/Applegarth Drive	09:31	15:31	16:32	17:32
Intake, adj Mansfield Road/Woodhouse Road	09:32	15:32	16:33	17:33
Intake, adj Mansfield Road/Mansfield Drive	09:33	15:33	16:34	17:34
Intake, opp Mansfield Road/Cadman Road	09:33	15:33	16:34	17:34
Intake, adj Mansfield Road/Hollybank Road	09:34	15:34	16:35	17:35
Hollinsend Road/Hollinsend Avenue (nr)	09:34	15:34	16:35	17:35
Hollinsend Road/Frith Road (adj)	09:35	15:35	16:36	17:36
Jaunty Lane/Hollinsend Road (adj)	09:35	15:35	16:36	17:36
Base Green, adj Jaunty Lane/Jaunty Crescent	09:36	15:36	16:37	17:37
Base Green, adj Jaunty Avenue/Lister Avenue	09:37	15:37	16:38	17:38
Base Green, opp Lister Avenue/Lister Drive	09:38	15:38	16:39	17:39
Base Green, adj Basegreen Drive/Basegreen Close	09:38	15:38	16:39	17:39
Base Green, adj Basegreen Drive/Jaunty Road	09:39	15:39	16:40	17:40
Base Green, opp Jaunty Road/Basegreen Drive	09:39	15:39	16:40	17:40
Base Green, adj Fox Lane/Jaunty Mount	09:39	15:39	16:40	17:40
Base Green, opp Fox Lane/Thornbridge Drive	09:40	15:40	16:41	17:41
Frecheville, opp Thornbridge Drive/Hayfield Crescent	09:41	15:41	16:42	17:42
Birley, opp Thornbridge Drive/Thornbridge Road	09:42	15:42	16:43	17:43
Birley, opp Thornbridge Road/Thornbridge Grove	09:42	15:42	16:43	17:43
Birley Moor Avenue/Thornbridge Rise (adj)	09:43	15:43	16:44	17:44
Birley Moor Crescent/Birley Moor Avenue (adj)	09:43	15:43	16:44	17:44
Birley Moor Crescent/Newstead Avenue (adj)	09:44	15:44	16:45	17:45
Owlthorpe, adj Broadlands Avenue/Cranford Drive	09:47	15:47	16:48	17:48

Waterthorpe, opp Ochre Dike Lane/Cleeve Hill Gardens	09:50	15:50	16:51	17:51
Crystal Peaks/CP6 (CP6)	09:52	15:52	16:53	17:53

Crystal Peaks - Ecclesfield

Crystal Peaks/CP6 (CP6)	09:28	10:28	11:28	12:30	13:30	14:30	15:3
Waterthorpe, adj Ochre Dike Lane/Cleeve Hill Gardens	09:28	10:28	11:28	12:30	13:30	14:30	15:3
Waterthorpe, adj Ochre Dike Lane/Moss Way	09:29	10:29	11:29	12:31	13:31	14:31	15:3
Owlthorpe, nr Broadlands Avenue/Broadlands Rise	09:31	10:31	11:31	12:33	13:33	14:33	15:3
Birley, adj Sheffield Road/Moorthorpe Way	09:32	10:32	11:32	12:34	13:34	14:34	15:3
Birley Lane/Thornbridge Road (at)	09:34	10:34	11:34	12:36	13:36	14:36	15:3
Thornbridge Road/Birley Moor Drive (opp)	09:34	10:34	11:34	12:36	13:36	14:36	15:3
Thornbridge Road/Birley Moor Avenue (opp)	09:34	10:34	11:34	12:36	13:36	14:36	15:3
Birley, adj Thornbridge Road/Thornbridge Grove	09:35	10:35	11:35	12:37	13:37	14:37	15:3
Birley, adj Thornbridge Road/Thornbridge Drive	09:35	10:35	11:35	12:37	13:37	14:37	15:3
Frecheville, adj Thornbridge Drive/Hayfield Crescent	09:36	10:36	11:36	12:38	13:38	14:38	15:3
Base Green, opp Fox Lane/Kildonan Grove	09:37	10:37	11:37	12:39	13:39	14:39	15:3
Base Green, opp Fox Lane/Jaunty Road	09:38	10:38	11:38	12:40	13:40	14:40	15:3
Base Green, adj Jaunty Road/Fox Lane	09:38	10:38	11:38	12:40	13:40	14:40	15:3
Base Green, adj Basegreen Drive/Basegreen Road	09:38	10:38	11:38	12:40	13:40	14:40	15:4
Base Green, nr Basegreen Drive/Lister Avenue	09:39	10:39	11:39	12:41	13:41	14:41	15:4
Base Green, adj Lister Avenue/Lister Drive	09:39	10:39	11:39	12:41	13:41	14:41	15:4
Base Green, adj Jaunty Avenue/Jaunty Lane	09:40	10:40	11:40	12:42	13:42	14:42	15:4
Base Green, opp Jaunty Lane/Jaunty Crescent	09:41	10:41	11:41	12:43	13:43	14:42	15:4
Base Green, nr Jaunty Lane/Seagrave Crescent	09:41	10:41	11:41	12:43	13:43	14:42	15:4
Hollinsend Road/Ridgehill Avenue (adj)	09:42	10:42	11:42	12:44	13:44	14:43	15:4
Hollinsend Road/Alnwick Road (nr)	09:42	10:42	11:42	12:44	13:44	14:44	15:4
Hollinsend Road/Hollinsend Place (adj)	09:43	10:43	11:43	12:45	13:45	14:44	15:4
Intake, at Hollinsend Road/Mansfield Road	09:43	10:43	11:43	12:45	13:45	14:45	15:4
Intake, nr Mansfield Road/Stanhope Road	09:44	10:44	11:44	12:46	13:46	14:45	15:4
Intake, adj Mansfield Road/Sharrard Road	09:45	10:45	11:45	12:47	13:47	14:46	15:4
Manor Top, adj Mansfield Road/Newlands Drive	09:46	10:46	11:46	12:48	13:48	14:47	15:4
Manor Top, adj City Road/Eastern Avenue	09:48	10:48	11:48	12:50	13:50	14:49	15:4
Manor, opp City Road/Wulfric Road	09:49	10:49	11:49	12:51	13:51	14:50	15:4
Manor, adj City Road/Park Grange Road	09:50	10:50	11:50	12:52	13:52	14:52	15:5
Manor, opp City Road/Spring Lane	09:51	10:51	11:51	12:53	13:53	14:53	15:5
Skye Edge, opp City Road/St Aidans Road	09:52	10:52	11:52	12:54	13:54	14:53	15:5
Manor, adj City Road/St Aidans Road	09:52	10:52	11:52	12:54	13:54	14:54	15:5

Norfolk Park, opp Granville Road/Holdings Road	09:53	10:53	11:53	12:55	13:55	14:55	15:5
Granville Road/Norfolk Park Road (adj)	09:55	10:55	11:55	12:57	13:57	14:56	15:5
Norfolk Park, at Granville Road/Farm Bank Road	09:56	10:56	11:56	12:58	13:58	14:58	15:5
Norfolk Park, opp Granville Road/Granville Street	09:56	10:56	11:56	12:58	13:58	14:58	15:5
Sheffield Centre, at Eyre Street/Cumberland Street	10:00	11:00	12:00	13:02	14:02	15:02	15:5
Sheffield Centre Eyre Street/Moorhead ES2 (ES2)	10:01	11:01	12:01	13:03	14:03	15:03	15:5
Sheffield Centre Arundel Gate/AG7 (AG7)	10:05	11:05	12:05	13:07	14:07	15:07	16:0
Sheffield Centre Arundel Gate/AG7 (AG7)	10:07	11:07	12:07	13:09	14:09	15:09	16:0
Sheffield Centre Castle Street/CG10 (CG10)	10:08	11:08	12:08	13:10	14:10	15:10	16:0
Sheffield Centre, nr Nursery Street/Johnson Street	10:09	11:09	12:09	13:11	14:11	15:11	16:0
Sheffield Centre, adj Nursery Street/Spitalfields	10:10	11:10	12:10	13:12	14:12	15:12	16:0
Neepsend, nr Mowbray Street/Corporation Street	10:11	11:11	12:11	13:13	14:13	15:13	16:0
Neepsend, opp Mowbray Street/Harvest Lane	10:11	11:11	12:11	13:13	14:13	15:13	16:0
Neepsend Lane/Percy Street (opp)	10:12	11:12	12:12	13:14	14:14	15:14	16:1
Neepsend Lane/Rutland Road (adj)	10:13	11:13	12:13	13:15	14:15	15:15	16:1
Neepsend Lane/Parkwood Road (opp)	10:14	11:14	12:14	13:16	14:16	15:16	16:1
Neepsend Lane/Hillfoot Road (opp)	10:15	11:15	12:15	13:17	14:17	15:17	16:1
Hillfoot, opp Penistone Road/Bamforth Street	10:16	11:16	12:16	13:18	14:18	15:18	16:1
Hillfoot, adj Penistone Road/Burton Street	10:18	11:18	12:18	13:20	14:20	15:20	16:1
Owlerton, o/s Penistone Road/Bradfield Road	10:19	11:19	12:19	13:21	14:21	15:21	16:1
Owlerton, opp Penistone Road/Burnell Road	10:21	11:21	12:21	13:23	14:23	15:23	16:1
Owlerton, at Penistone Road/Parkside Road	10:22	11:22	12:22	13:24	14:24	15:24	16:1
Owlerton, at Penistone Road/Herries Road South	10:24	11:24	12:24	13:26	14:26	15:26	16:2
Hillsborough, nr Penistone Road North/Leppings Lane	10:25	11:25	12:25	13:27	14:27	15:27	16:2
Wadsley Bridge, at Penistone Road North/Clay Wheels Lane	10:27	11:27	12:27	13:29	14:29	15:29	16:2
Wadsley Bridge, adj Halifax Road/Fox Hill Road	10:27	11:27	12:27	13:29	14:29	15:29	16:2
Wadsley Bridge, opp Halifax Road/Southey Green Road	10:28	11:28	12:28	13:30	14:30	15:30	16:2
Southey Green Road/Halifax Road (adj)	10:29	11:29	12:29	13:31	14:31	15:31	16:2
Southey Green Road/Wordsworth Avenue (at)	10:30	11:30	12:30	13:32	14:32	15:32	16:2
Southey Green, opp Wordsworth Avenue/Wordsworth Crescent	10:30	11:30	12:30	13:32	14:32	15:32	16:2
Parson Cross, adj Wordsworth Avenue/Doe Royd Lane	10:31	11:31	12:31	13:33	14:33	15:33	16:2
Parson Cross, adj Wordsworth Avenue/Deerlands Avenue	10:32	11:32	12:32	13:34	14:34	15:34	16:2
Parson Cross, opp Wordsworth Avenue/Milnrow Drive	10:34	11:34	12:34	13:36	14:36	15:36	16:3
Parson Cross, adj Wordsworth Avenue/Margetson Crescent	10:35	11:35	12:35	13:37	14:37	15:37	16:3
Parson Cross, adj Wordsworth Avenue/Remington Road	10:36	11:36	12:36	13:38	14:38	15:38	16:3
Parson Cross, opp Wordsworth Avenue/Wheata Place	10:36	11:36	12:36	13:38	14:38	15:38	16:3
Ecclesfield, adj Wordsworth Avenue/Monteney Crescent	10:37	11:37	12:37	13:39	14:39	15:39	16:3
Ecclesfield, adj Wordsworth Avenue/Monteney Road	10:38	11:38	12:38	13:40	14:40	15:40	16:3

Ecclesfield, nr High Street/Wordsworth Avenue	10:39	11:39	12:39	13:41	14:41	15:41	16:3
Ecclesfield, nr Greaves Road/High Street	10:40	11:40	12:40	13:42	14:42	15:42	16:3
Ecclesfield, opp Montenev Crescent/Brailsford Avenue	10:40	11:40	12:40	13:42	14:42	15:42	16:3
Ecclesfield, nr Montenev Road/Montenev Crescent	10:41	11:41	12:41	13:43	14:43	15:43	16:3

Timetable data from the Traveline National Dataset

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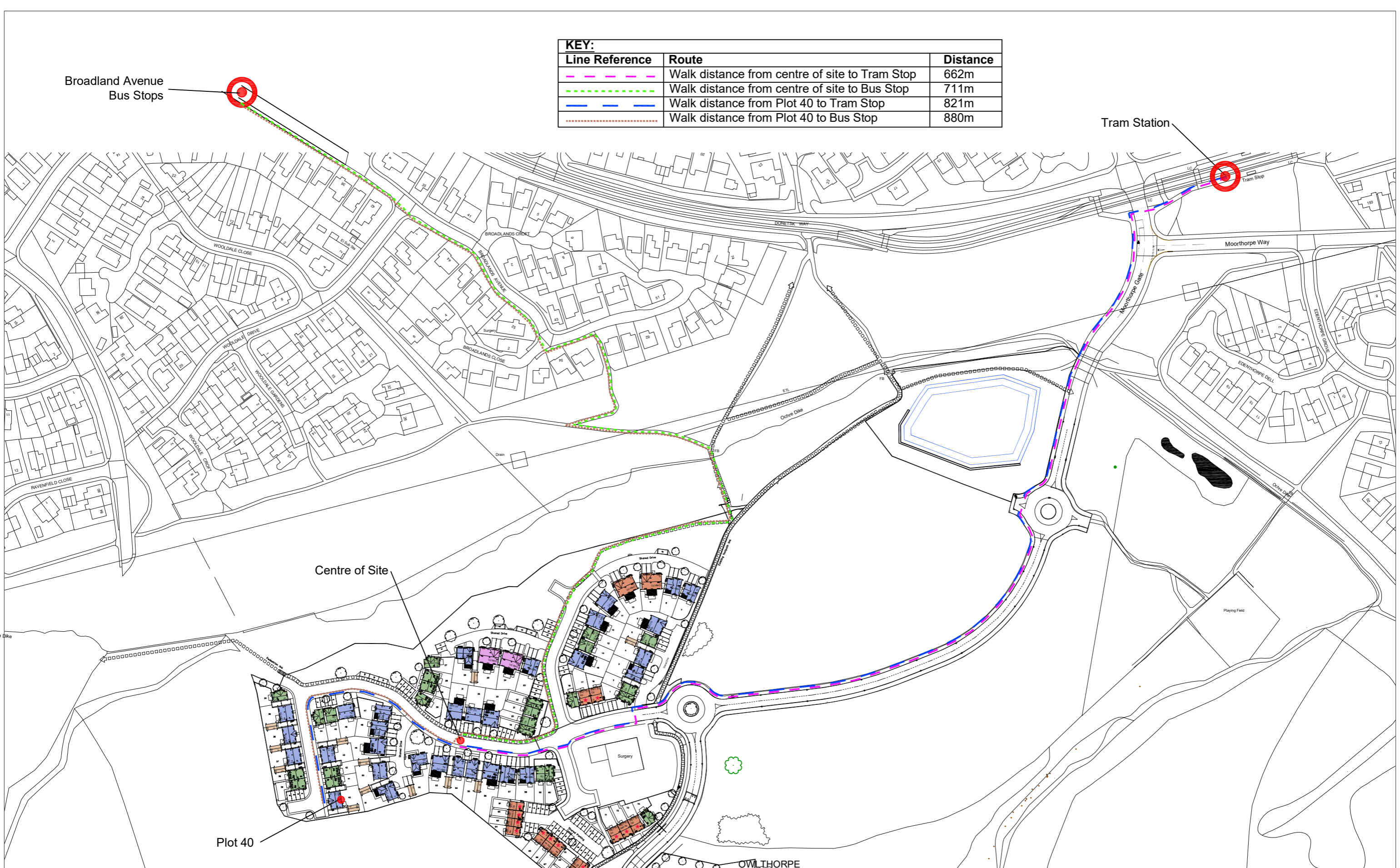
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APPENDIX 5

Walk Distances between Site and Tram/Bus Stops

KEY:		
Line Reference	Route	Distance
	Walk distance from centre of site to Tram Stop	662m
	Walk distance from centre of site to Bus Stop	711m
	Walk distance from Plot 40 to Tram Stop	821m
	Walk distance from Plot 40 to Bus Stop	880m



Notes

- Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
- This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
- All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
- Any discrepancies noted on site are to be reported to the engineer immediately.

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Key Plan

Issues & Revisions

Rev	Date	Details of issue / revision	Drw	Rev
P1	27.10.20	PRELIMINARY ISSUE	NB	MA

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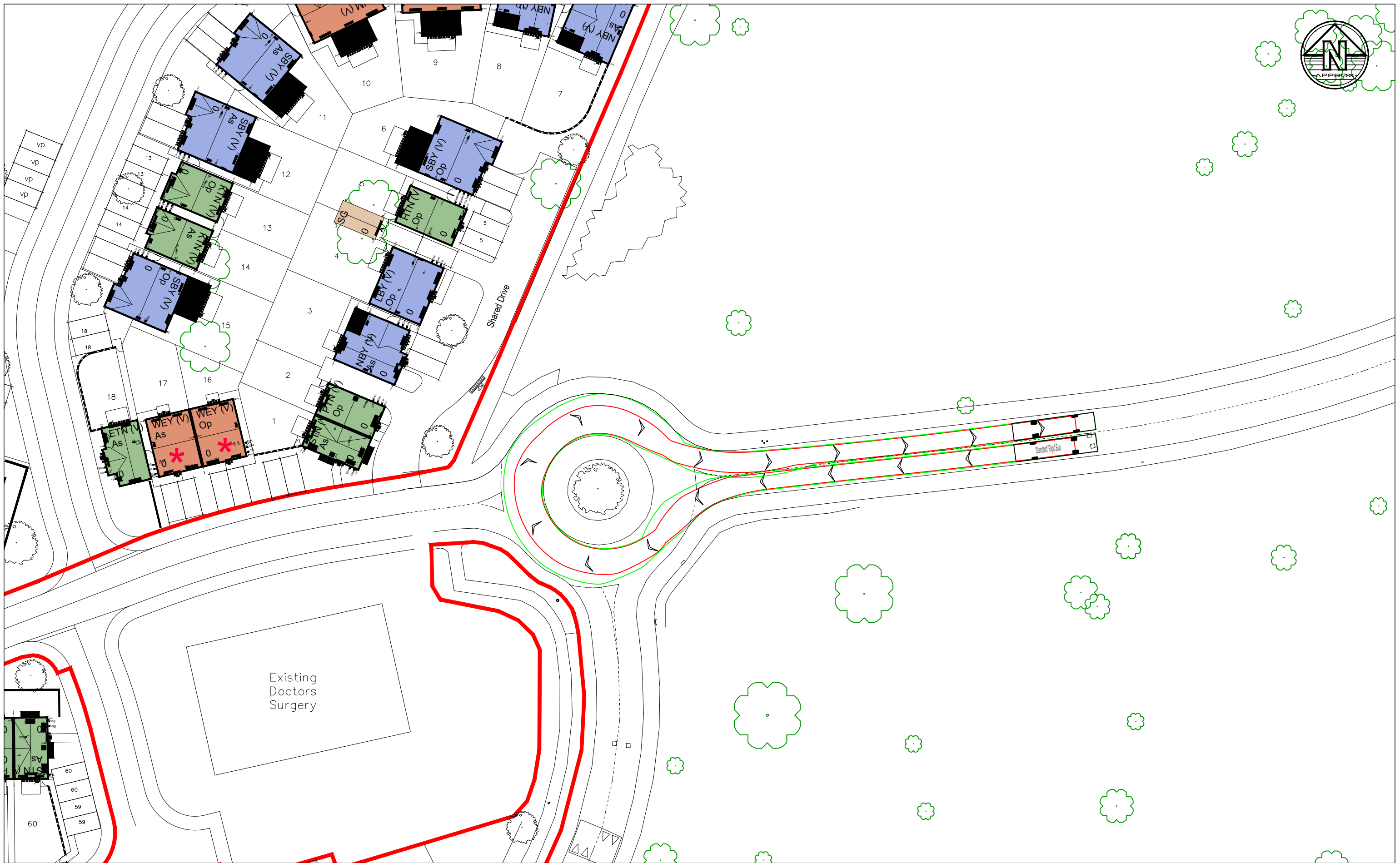
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Drawn: N Bell	Reviewed: M Addison	Drawing Status PRELIMINARY	
BWB Ref: LDP 2266	Date: 27.10.20	Scale: A3: 1:2000	

Drawing Title Walking Distance		Project - Originator - Zone - Level - Type - Role - Number OWL-BWB-GEN-XX-DR-TR-500		Status S2	Rev P1
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APPENDIX 6

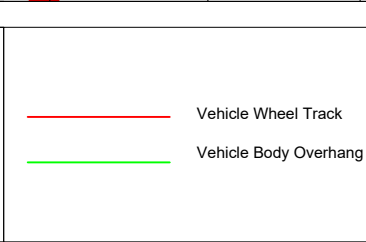
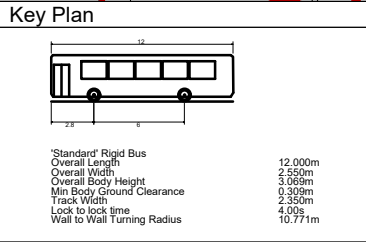
Drawing OWL-BWB-GEN-XX-DR-TR-113_S2_P1_Swept Path Analysis 12.0m Bus Loop



Notes

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2. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
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Issues & Revisions

Rev	Date	Details of issue / revision	Drw	Rev
P1	25.11.19	PRELIMINARY ISSUE	NB	MA

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Drawn:	N Bell	Reviewed:	M Addison
BWB Ref:	LDP 2266	Date:	25.11.19
		Scale@A3:	1:500

Project Title: **Moorthorpe Gate, Owlthorpe, Sheffield**

Drawing Status: **PRELIMINARY**

Drawing Title: **Swept Paths Analysis - 12.0m Bus Loop**

Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
OWL-BWB-GEN-XX-DR-TR-113	S2	P1

APPENDIX 7

Walking Accessibility Isochrones and Local Amenities



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