



ENGINEERING

Highways Statement

**For the Proposed 330m² Extension to the Existing Public House and
Change of Use of the Existing Garden to Glamping Use
At The White Swan, 47 High Street, Stoke Golding, CV13 6HE**

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3524 – HS – Sept 2025

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Highways Statement
For the Proposed 330m² Extension to the Existing Public House and
Change of Use of the Existing Garden to Glamping Use
At The White Swan, 47 High Street, Stoke Golding, CV13 6HE

1 Introduction

- 1.1 MTC Engineering (Cambridge) Limited has been asked to provide a Highways Statement in relation to the proposed extension of the existing public house and change of use of the existing garden to a glamping use at The White Swan, 47 High Street, Stoke Golding, CV13 6HE on behalf of Mr P Sheppard.
- 1.2 A Transport Assessment or Transport Statement is not required under Paragraph 118 of the National Planning Policy Framework unless a development will generate a significant amount of movements.
- 1.3 At just 5 glamping pods and a 330m² extension to an existing pub/restaurant, it is not considered that the proposed development will generate any significant number of movements particularly at peak times, or have any significant impact upon the wider network, and a full Transport Assessment and Travel Plan or Transport Statement is therefore not required.
- 1.4 Ensuring safe access is provided does however remain a key requirement, regardless of the scale of the proposed development. In this instance it is therefore considered appropriate to provide a Highways Statement to assess the existing and proposed site access and visibility, including provision of speed survey results and calculation of visibility splay requirements in order to demonstrate that the access will be safe.
- 1.5 The original comments of the Local Highway Authority on Planning Application 25/00347/FUL are therefore overcome by this Highways Statement and there are therefore no highways related grounds on which to object to the proposed development.

2 Site Description, Existing Access Visibility and Speed Survey Data

- 2.1 The site is located on the western side of High Street, Stoke Golding, Nuneaton, as shown on the location plan provided in Appendix 1.
- 2.2 The site is currently occupied by The White Swan public house, with the existing pub building being on the northern section of the site frontage onto High Street and having 322m² floorspace, with the associated car park being to the south of this with vehicular access being from just south of the exiting White Swan public house. The section of site to the rear of the pub car park and garden area is an open field at present.
- 2.3 The pub is currently closed, however historical Google Street View photography (Appendix 2) shows that when operational cars would park against the southern boundary of the site, with the area between these and the building used to access the public highway, with cars also parking against the northern fence of the car park to the rear of the pub building when and the central area used for maneuvering.
- 2.4 The speed limit on High Street is 30mph, with street lighting present in the vicinity of the site and footways on both sides of the road. Based upon Manual for Streets and Table 6 of the Leicestershire Highway Design Guide, for speeds of 30mph a 43m visibility splay is generally required, from a setback of 2.4m.
- 2.5 The drawing provided in Appendix 3 shows the existing access layout, with a 5.5m offset (based upon Leicestershire parking space requirements for 2.4m by 5.5m spaces) from the wall along the southern boundary used to indicate the area of frontage occupied by parking.
- 2.6 From the centreline of the remaining width which is available for vehicles to enter/exit the site a 2.4m by 43m splay is comfortably available to the south to the front of the wall along the southern boundary as shown in magenta in Appendix 3.

- 2.7 To the north approximately 7.2m existing visibility is available to the nearside kerb line from the standard 2.4m setback. Where oncoming traffic would be in the opposite side of the carriageway, and features such as gullies are present which keep vehicles away from the kerb line, a 1m offset from the nearside kerb is often permitted in relation to visibility splays. Making this allowance, visibility to the north would increase to 10.2m as shown in magenta in Appendix 3.
- 2.8 Given the nature of High Street in this area, vehicle speeds were anticipated to be significantly below the posted speed limit of 30mph, and as such a speed survey was undertaken at the access to The White Swan with a copy of the data provided in Appendix 4. This showed the 85th percentile speed of southbound vehicles to be 21.3mph (24.3kph).
- 2.9 The same visibility equation is used for calculating visibility under both MfS and the DMRB, which is that the Stopping Sight Distance (SSD) = $vt + v^2/2(d+0.1a)$, however DMRB and MfS equations are based upon different value parameters for deceleration rates and driver reaction times.
- 2.10 Manual for Streets 2 (MfS2) confirms that in relation to visibility the parameters used to calculate requirements depends solely upon actual vehicle speeds recorded, and not whether a road would be generally be considered to fall under Manual for Streets (MfS) or Design Manual for Roads and Bridges (DMRB) guidance. It is confirmed that where 85th percentile speeds are below 60kph MfS parameters should be used.
- 2.11 As such the driver's reaction time (t) to be used is 1.5 seconds, alongside a deceleration rate (d) of 0.45g (applicable to light vehicles given that 0% of flows were OGV1/Bus or OGV2 vehicles thus heavier vehicle analysis is not required), and where g is acceleration due to gravity (9.8m/s).
- 2.12 Level data is not available on High Street, however this area of High Street is relatively flat and gradient only tends to have a significant impact upon visibility requirements where a steep gradient is present 0 has been used as a value for (a) in this instance.

- 2.13 Based upon the above values the visibility splay to the north of the access would normally be 24.5m, which allowing for a 2.4m bonnet length would increase to 27m.
- 2.14 Manual for Streets 2 indicates that the X distance visibility may be taken from can be reduced to 2m in some circumstances, stating in Paragraph 10.5.8 that “*A minimum X distance of 2m may be considered in some slow-speed situations when flows on the minor arm are low, but using this value will mean that the front of vehicles will protrude slightly into the running carriageway of the major arm, and many drives will tend to cautiously nose out into traffic. The ability of drives and cyclists to see this overhang from a reasonable distance and manoeuvre around it without undue difficulty should be considered. This also applies in lightly-trafficked rural lanes.*”.
- 2.15 Good forward visibility is available along this stretch of High Street, and as shown by the delivery van in the Google street view photography in Appendix 3 this is exactly what vehicles did indeed do when exiting the site whilst The White Swan was operational. Considering visibility from a 2m setback 12.5m visibility would be available in a northerly direction as shown in Appendix 3.
- 2.16 Whilst this still indicates visibility to the north is below ideal standards, this does not necessarily mean that continued use of an access would be dangerous. Paragraph 10.4.2 of Manual for Streets 2 confirms that “*It has often been assumed that a failure to provide visibility at priority junctions in accordance with the values recommended in MfS1 or DMRB (as appropriate) will result in an increased risk of injury collisions. Research carried out by TMS Consultancy for MfS266 has found no evidence of this (see research summary below). Research into cycle safety at T-junctions found that higher cycle collision rates are associated with greater visibility*”. A summary of the supporting research is provided in Appendix 5.
- 2.17 Specific consideration of accident data for the site access also indicates that despite the reduced visibility to the north from the access, due to the low flow and speed nature of this section of High Street, way in which vehicles would slowly nose out onto High

Street from the access given the reduced visibility to the north, and fact that vehicles approaching from the north would be on the other side of High Street, it does infact operate safely. This is evidenced by the data from Crashmap provided in Appendix 6 which shows that over the past 25 years for which data is available there has not been a single recorded accident in the vicinity of the site access (or between Roseway or Church Lane or at either of these junctions).

- 2.18 Overall despite the substandard visibility to the north from the site access this is not considered to infact pose any significant safety concern given the detailed assessment above and accident history at the access.
- 2.19 As The White Swan is currently closed, a site specific survey cannot be carried out to establish existing movements, thus TRICS Data has been used instead with a copy provided in Appendix 7.
- 2.20 This indicates that the current 322m² pub/restaurant would currently generate approximately 38 movements per day with a maximum of just 6 in any hour (3 arrivals and 3 departures between 1800 and 1900). 3 movements would be anticipated in the PM Peak Period and none in the AM Peak Period. A summary is provided in Table 2.1 below.

	Arrivals		Departures		Total	
	Rate	No.	Rate	No.	Rate	No.
AM Peak (0800-0900)	0.0	0	0.0	0	0.0	0
PM Peak (1700-1800)	0.630	2	0.450	1	1.080	3
Daily Total	5.940	19	5.940	19	11.880	38

Table 2.1: Existing Pub Vehicular Generation

- 2.21 As the proposed development has already been submitted as part of a Planning Application, the Local Highway Authority have provided an initial response to the proposals with a copy provided for reference in Appendix 8.

3 Proposed Development

- 3.1 The proposal involves the extension of the existing public house and restaurant by 330m² bringing the total floor space to 652m², alongside the provision of 5 glamping pods to the rear along with associated additional car parking and access alterations as shown by the proposed layout provided in Appendix 9.
- 3.2 Based upon the same trip rates per 100m² floor space as detailed in Table 2.1/Appendix 7 in relation to the existing public house, the estimated number of additional movements associated with the 330m² extension is summarized in Table 3.1 below.

	Arrivals		Departures		Total	
	Rate	No.	Rate	No.	Rate	No.
AM Peak (0800-0900)	0.0	0	0.0	0	0.0	0
PM Peak (1700-1800)	0.630	2	0.450	2	1.080	4
Daily Total	5.940	20	5.940	20	11.880	40

Table 3.1: Proposed Pub Extension Vehicular Generation

- 3.3 At present limited traffic survey data is available on glamping sites, thus generation of the 5 glamping pods has been assessed from first principles. Each pod will have a maximum occupancy of 2 adults and 2 children, limited to a single family.
- 3.4 Check in time will be from mid afternoon onwards, with checkout time being mid to late morning. As such occupants would be unlikely to go out again by vehicle after checking in on arrival day (if going out to eat etc. this would likely be in the adjacent pub or surrounding options within walking distance), or before checking out on departure days. Therefore on days when there is a change in occupants 1 departure movement would likely occur around 1000 to 1100, with an arrival movement occurring at some point after 1600.
- 3.5 On days when a family are staying in a unit for the full day it is likely they will leave to do something in the local area for the day and return some point later on for the night.

As such when occupied each unit would likely generate a maximum of about 1 arrival and 1 departure per day.

- 3.6 Overall it is therefore estimated that each glamping unit would generate 1 two way trip per day, regardless whether a change over day or not, with movements generally being outside peak periods but it being possible that some arrival movements may occur during the PM Peak. Cleaning of units etc. would likely be carried out by staff already working at the pub/restaurant thus it is not anticipated this would generate any Table 3.2 below indicates the likely number of movements per day.

	Arrivals		Departures		Total	
	Rate	No.	Rate	No.	Rate	No.
AM Peak (0800-0900)	0.0	0	0.0	0	0.0	0
PM Peak (1700-1800)	0.5	3	0.0	0	0.5	3
Daily Total	1	5	1	5	2	10

Table 3.2: Proposed 5 Glamping Pod Vehicular Generation

- 3.7 Table 3.3 below provides a comparison based upon the existing generation detailed in Table 2.1 and proposed generation (being Table 2.1 plus Tables 3.1 and 3.2).

	Existing			Proposed			Increase		
	Arrival	Deps	Total	Arrival	Deps	Total	Arrival	Deps	Total
AM Peak	0	0	0	0	0	0	0	0	0
PM Peak	2	1	3	7	3	10	5	2	7
Daily Total	19	19	38	44	44	88	25	25	50

Table 3.3: Comparison of Existing and Post Development Vehicular Generation

- 3.8 As demonstrated by Table 3.3 above the proposed development will have a low impact in terms of vehicle generation, with an increase of just 7 one way movements in any peak period, and approximately 25 two way movements over the course of the day. As such there will be no significant off site impact associated with development traffic.

- 3.9 As shown on the proposed layout a new impaired mobility parking space will be provided alongside additional car parking for the public house and restaurant, which the Local Highways Authority have confirmed is considered appropriate for the proposed public house extension as confirmed in Appendix 8, alongside confirmation that the proposed cycle parking on the southern edge of the public house is welcomed.
- 3.10 In terms of parking for the glamping pods, as each will accommodate only one family of up to 2 adults and 2 children, all guests at a pod will arrive in a single car. As such the 5 spaces provided at one per pod is considered adequate to serve this aspect of the development.
- 3.11 The proposed cycle parking provided on the southern side of the public house will in effect shift the access to/from the site slightly south away from the edge of the building compared with the current location. A minimum 6m width however will remain available in accordance with requirements indicated in Appendix 8.
- 3.12 The drawing provided in Appendix 10 shows the updated access location will also retain the 2.4m by 43m splay to the south, whilst increasing the visibility to the north by approximately 30% compared with existing, with the the 2.4m splay to 1m off the nearside kerb line lengthened to 13.1m, and 2m visibility splay to 1m off the nearside kerb line lengthened to 16.1m.
- 3.13 As detailed in Section 2 despite the reduced visibility to the north from the access, due to the low flow and speed nature of this section of High Street, the way in which vehicles would slowly nose out onto High Street, and fact that vehicles approaching from the north would be on the other side of High Street, the access currently works safely as demonstrated by accident data which indicates no accidents have occurred at the access over the past 25 years. Given that the visibility to the north will be improved this will remain the case post redevelopment.
- 3.14 All queries raised by the Local Highway Authority in Appendix 8 have been adequately addressed, and no further highways/transport issues require consideration.

4 Conclusion

- 4.1 The proposal involves the extension of The White Swan public house/restaurant from 332m² to 652m² floor space, alongside the provision of 5 glamping pods on the land to the rear and associated car, cycle parking and access alterations.
- 4.2 The Local Highway Authority confirmed some aspects of the proposed development such as the additional car parking provision and introduction of cycle parking provision as acceptable as confirmed in Appendix 8, however required additional information relating to the proposed development primarily relating to the safe operation of the access and visibility, but also including information on aspects such as vehicular generation.
- 4.3 At present the public house/restaurant would be expected to generate in the order of 20 two way movements per day. Post development this is likely to increase to in the order of 45 two way movements. The majority would be likely to occur in the afternoon and evening, with a limited number of movements likely during peak periods. As detailed in Table 3.3 the increase in movements is not considered significant and there will not be any significant off site impact.
- 4.4 Given the low speed and flow nature of this section of the High Street as evidenced by the speed survey, alongside the good forward visibility for vehicles to see a car slowly pulling out of the site access, as fully detailed in Section 2 there are no significant safety concerns at the site access despite the restricted visibility to the north.
- 4.5 This is further evidenced by the accident record in the vicinity of the site access which shows no accidents have occurred in the previous 25 years.
- 4.6 The proposed development will include minor alterations to the site access, which will be 6m wide as required by the Local Highway Authority whilst maintaining the standard 2.4m by 43m visibility splay to the south, whilst increasing visibility to the north by about 30% compared with the existing access.

4.7 Overall the proposed development will have no adverse impact upon the site access which will continue to operate essentially as at present in a safe and acceptable way.

4.8 Paragraph 116 of the National Planning Policy Framework states:

“Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network, following mitigation, would be severe, taking into account all reasonable future scenarios”.

The proposed development will have no significant adverse transport-related impact, and clearly not a severe impact, with safe access being retained post development.

4.9 There are no transport or highways related grounds under the National Planning Policy Framework on which to object to the proposed extension of The White Swan, Stoke Golding, and provision of 5 glamping pods on land to the rear, with all initial Local Highway Authority comments on the Planning Application having been adequately addressed within this Highways Statement.

APPENDIX 1
SITE LOCATION PLAN

Issue Status		Planning		
This drawing is copyright. Only figured dimensions to be worked to.				
Revision		Drawn	Check	Date
P1	First Issue	AD	AD	12.03.25

Key

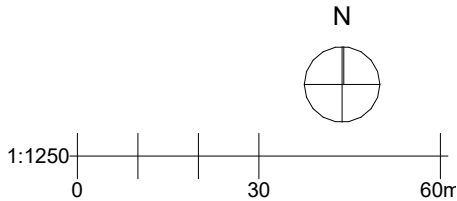
Location Plans

Redline Site Area (m2)

4,990.16

Blueline Area

- Land in control of applicant



client			Sheppard		
project			The White Swan, Stoke Golding Extension and Refurbishment Works		
drawing			Location Plan		
date	05.09.24	scale	1:1250	@ A3	
drawn	AD	check	AD		

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24

079

DL0101

P1

APPENDIX 2

EXISTING ACCESS WHEN OPERATIONAL

5 High St
Stoke Golding, England

Google Street View

May 2021 [See latest date](#)

Share



Sept 2023



Apr 2023



May 2021



May 2012



Jul 2011



May 2009

5 High St
Stoke Golding, England

Google Street View

Jul 2011 [See latest date](#)

Share



Sept 2023



Apr 2023



May 2021



May 2012



Jul 2011



May 2009

APPENDIX 3
EXISTING ACCESS AND VISIBILITY

APPENDIX 4
SPEED SURVEY LOCATION AND DATA

Stoke Golding ATC, High Street

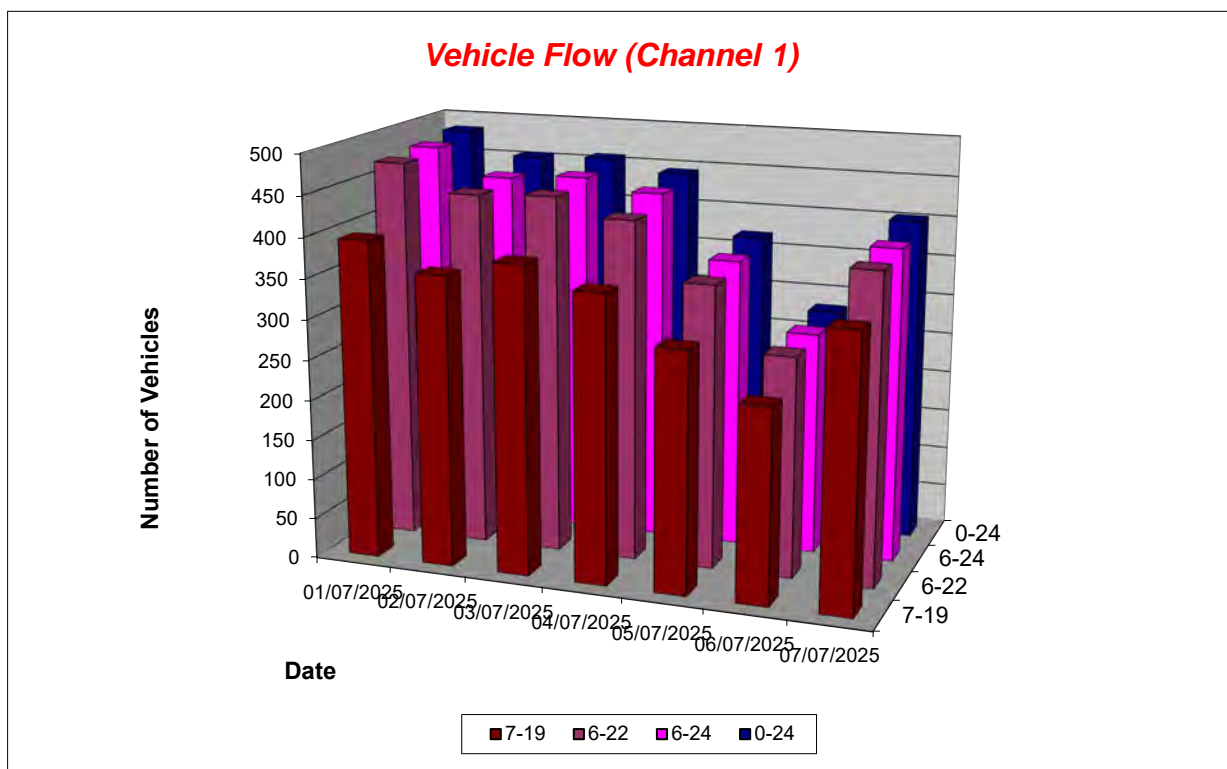
Produced by Road Data Services Ltd.

Channel 1 - Southbound

Vehicle Flow

Week 1

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday	Weekday Average	Average
1	1	1	0	2	3	1	0	1	1
2	0	0	1	0	1	0	0	0	0
3	0	0	0	0	0	1	0	0	0
4	0	1	0	0	0	0	1	0	0
5	0	1	1	2	2	2	2	1	1
6	6	8	6	4	4	1	11	7	6
7	17	19	18	13	6	1	13	16	12
8	37	35	35	27	5	6	35	34	26
9	59	45	54	50	30	17	47	51	43
10	25	25	28	25	30	24	26	26	26
11	25	23	26	31	32	25	24	26	27
12	25	19	29	31	30	13	31	27	25
13	28	19	22	32	27	34	17	24	26
14	18	21	29	27	35	24	18	23	25
15	34	29	29	33	12	15	34	32	27
16	47	49	41	26	22	21	40	41	35
17	33	25	25	24	27	25	20	25	26
18	44	49	36	25	25	19	22	35	31
19	20	21	27	24	22	17	23	23	22
20	40	30	16	19	17	15	13	24	21
21	12	19	11	17	17	6	11	14	13
22	8	11	17	17	14	11	9	12	12
23	4	4	4	12	4	2	4	6	5
24	1	1	3	3	4	1	2	2	2
7-19	395	360	381	355	297	240	337	366	338
6-22	472	439	443	421	351	273	383	432	397
6-24	477	444	450	436	359	276	389	439	404
0-24	484	455	458	444	369	281	403	449	413



Stoke Golding ATC, High Street

Produced by Road Data Services Ltd.

Channel 1 - Southbound

Average Speed

Week 1

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday
1	15.3	13.1	-	13.3	22.2	14.2	-
2	-	-	16.6	-	22.8	-	-
3	-	-	-	-	-	14.2	-
4	-	13.6	-	-	-	-	12.3
5	-	24.6	17.7	14.4	12.2	10.2	15.0
6	15.8	17.7	18.6	20.5	18.0	11.9	16.9
7	14.9	16.3	15.6	16.7	15.9	16.9	15.3
8	17.6	16.6	17.3	16.6	17.0	15.1	17.9
9	15.5	16.9	16.2	14.9	15.3	15.5	16.2
10	13.4	17.4	15.5	14.5	16.1	14.7	16.8
11	13.7	14.0	17.0	15.9	15.3	17.9	15.6
12	16.9	16.1	16.5	14.5	16.8	18.1	16.9
13	17.4	16.6	17.1	17.3	15.8	16.6	16.0
14	17.3	15.0	16.7	15.9	16.8	15.1	15.0
15	16.7	14.9	17.4	15.3	17.7	16.0	17.1
16	16.9	15.3	15.0	14.4	18.2	16.0	13.8
17	17.4	19.4	16.7	16.6	15.9	19.3	16.4
18	16.4	17.3	18.2	19.1	16.2	18.3	18.4
19	15.6	18.2	17.6	18.0	16.6	15.4	17.8
20	15.3	15.0	15.6	18.5	16.8	17.0	17.0
21	15.4	16.7	17.9	18.7	15.2	17.5	18.5
22	16.0	17.2	14.7	15.4	14.2	18.8	16.9
23	18.9	23.5	16.4	17.6	17.7	14.9	20.2
24	16.1	12.3	16.4	12.0	15.0	15.4	15.4
10-12	15.3	15.0	16.7	15.2	16.0	18.0	16.4
14-16	16.9	15.1	16.0	14.9	18.0	16.0	15.3
0-24	16.2	16.5	16.6	16.2	16.3	16.6	16.5

Mean (ALL)

16.4

Weekday Inter-Peak

15.7

Channel 1 - Southbound

85th Percentile

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday
1	-	-	-	14.4	24.3	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	-	-	-	14.5	13.8	10.3	18.0
6	19.2	20.6	21.2	25.7	21.4	-	20.1
7	19.3	20.5	21.4	20.4	20.3	-	18.1
8	22.1	20.5	22.3	21.3	20.7	18.4	21.9
9	19.5	21.6	20.3	19.9	19.8	19.7	21.8
10	18.1	22.2	19.1	18.5	19.4	18.0	21.3
11	18.2	18.1	22.9	20.9	20.7	24.2	19.3
12	21.8	20.6	20.7	18.8	21.3	22.7	21.8
13	21.7	21.4	23.5	23.5	19.6	20.9	21.1
14	21.7	20.3	22.3	21.2	21.3	20.1	18.9
15	21.0	19.0	21.4	19.0	21.8	19.0	22.2
16	22.4	20.4	19.8	18.8	22.0	20.8	18.2
17	22.9	25.3	20.6	21.2	21.0	24.3	21.7
18	21.2	22.3	23.1	23.5	20.6	24.1	23.0
19	19.7	23.1	23.1	22.0	20.0	20.7	22.5
20	19.5	19.9	21.9	23.5	20.1	21.9	21.6
21	20.4	21.3	24.1	24.8	19.0	22.5	20.8
22	20.1	24.9	19.6	19.8	19.2	24.5	22.4
23	21.8	29.2	21.6	23.2	25.6	18.5	23.5
24	-	-	19.6	13.6	22.8	-	15.9
10-12	20.3	19.4	21.8	19.9	21.0	23.8	20.9
14-16	22.0	19.8	20.6	19.0	21.9	20.2	20.3
0-24	21.0	21.6	21.6	21.2	20.8	21.6	21.3

85th %ile (ALL)

21.3

Weekday Inter-Peak

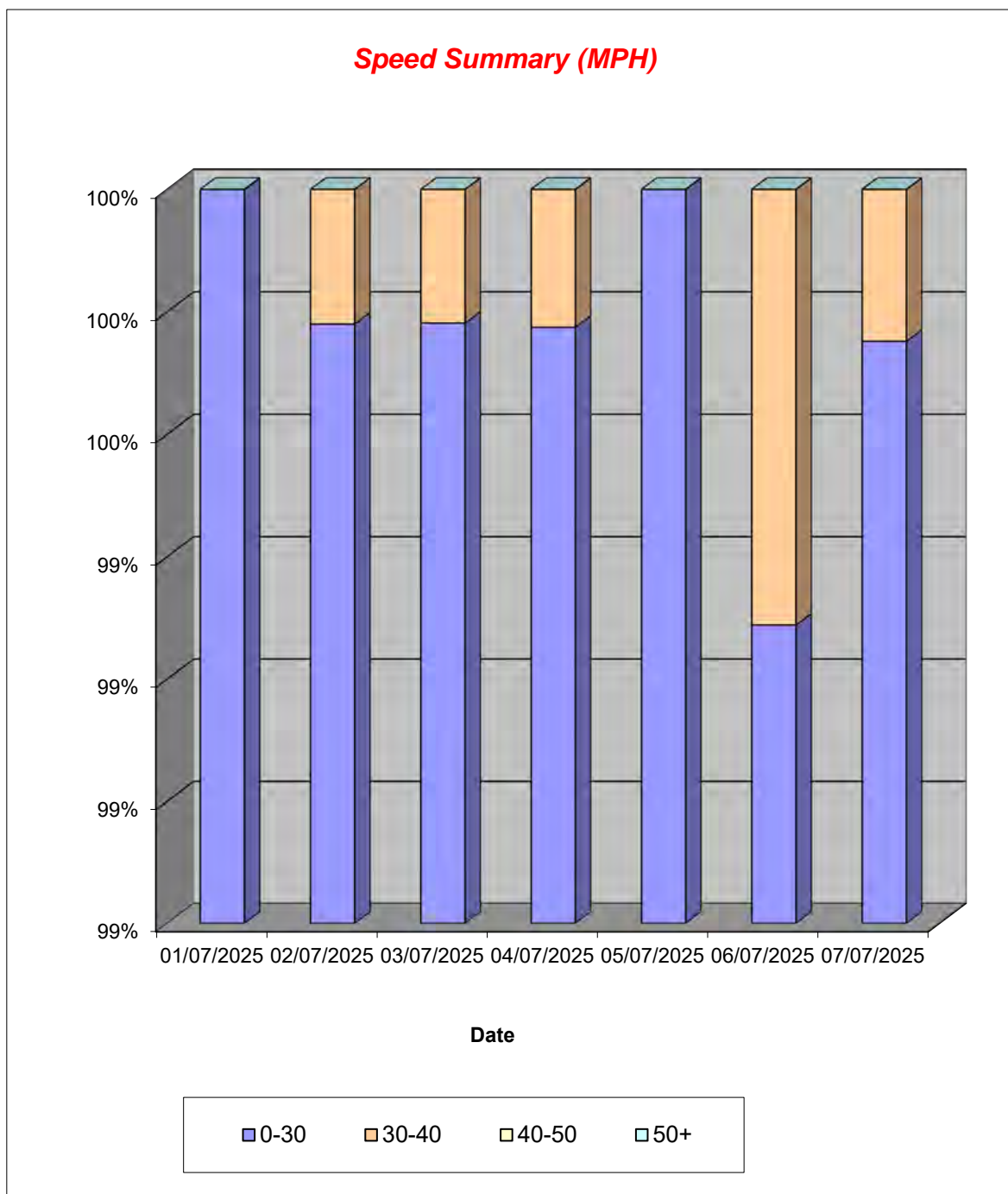
20.5

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Speed Summary

Week 1

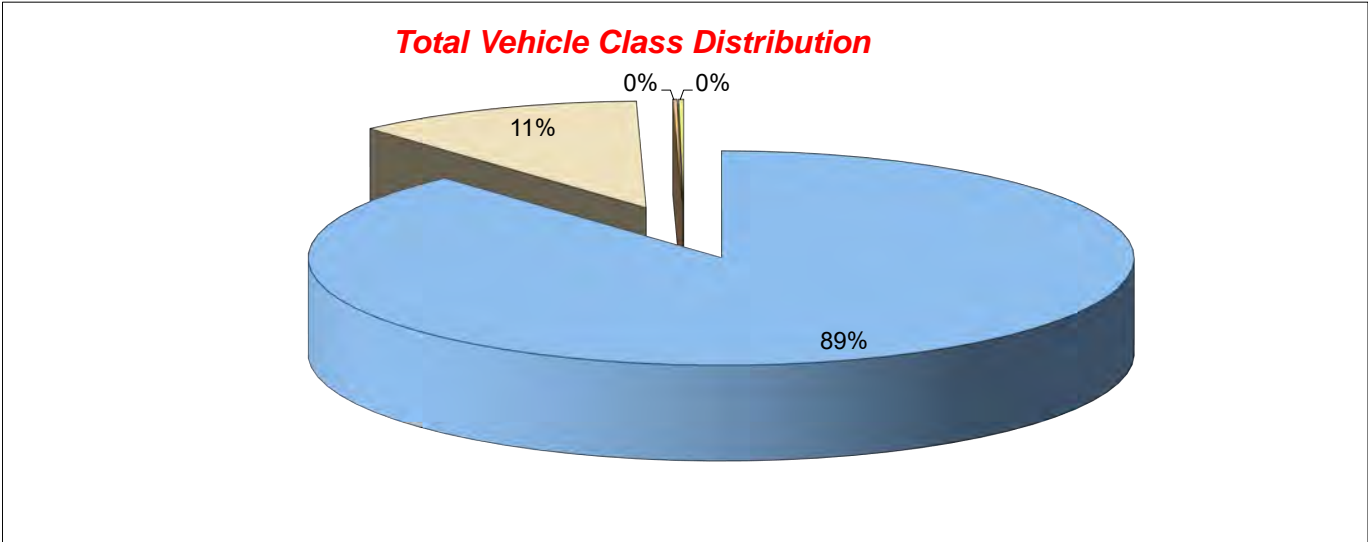
	01/07/2025	02/07/2025	03/07/2025	04/07/2025	05/07/2025	06/07/2025	07/07/2025
Speed (MPH)	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
0-30	484	454	457	443	369	279	402
30-40	0	1	1	1	0	2	1
40-50	0	0	0	0	0	0	0
50+	0	0	0	0	0	0	0
TOTAL	484	455	458	444	369	281	403



Stoke Golding ATC, High Street

Produced by Road Data Services Ltd.

Channel 1 - Southbound				Vehicle Class	Week 1
Classes Day / Time	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
01/07/2025					
7-19	348	46	1	0	395
6-22	419	52	1	0	472
6-24	424	52	1	0	477
0-24	431	52	1	0	484
02/07/2025					
7-19	316	43	1	0	360
6-22	387	51	1	0	439
6-24	392	51	1	0	444
0-24	403	51	1	0	455
03/07/2025					
7-19	334	46	0	1	381
6-22	392	50	0	1	443
6-24	399	50	0	1	450
0-24	406	51	0	1	458
04/07/2025					
7-19	307	46	1	1	355
6-22	364	55	1	1	421
6-24	379	55	1	1	436
0-24	386	56	1	1	444
05/07/2025					
7-19	266	28	1	2	297
6-22	317	31	1	2	351
6-24	323	33	1	2	359
0-24	329	37	1	2	369
06/07/2025					
7-19	214	26	0	0	240
6-22	244	29	0	0	273
6-24	247	29	0	0	276
0-24	250	31	0	0	281
07/07/2025					
7-19	291	43	1	2	337
6-22	333	47	1	2	383
6-24	339	47	1	2	389
0-24	351	49	1	2	403
Average					
7-19	297	40	1	1	338
6-22	351	45	1	1	397
6-24	358	45	1	1	404
0-24	365	47	1	1	413



Stoke Golding ATC, High Street

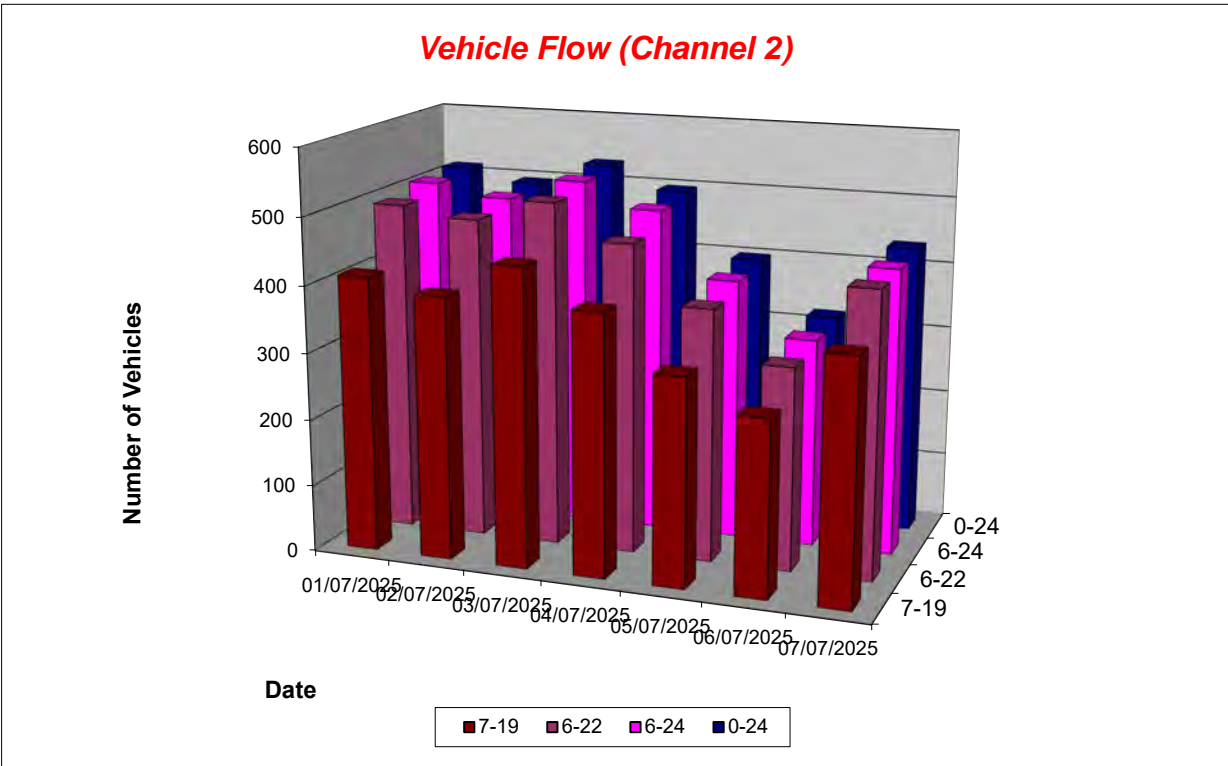
Produced by Road Data Services Ltd.

Channel 2 - Northbound

Vehicle Flow

Week 1

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday	Weekday Average	Average
1	3	3	3	5	4	5	3	3	4
2	0	0	1	1	1	0	0	0	0
3	0	0	0	2	0	0	0	0	0
4	0	0	1	0	2	0	1	0	1
5	1	0	1	0	0	1	0	0	0
6	1	0	0	0	0	0	2	1	0
7	6	4	5	3	5	4	3	4	4
8	18	14	13	20	12	6	21	17	15
9	41	39	45	35	24	6	31	38	32
10	24	17	28	26	25	22	26	24	24
11	19	16	30	20	23	22	21	21	22
12	27	22	40	30	31	26	27	29	29
13	29	25	31	35	27	26	26	29	28
14	30	34	26	22	23	24	17	26	25
15	26	35	38	37	28	35	30	33	33
16	51	51	43	62	27	23	45	50	43
17	55	42	45	34	24	26	45	44	39
18	70	64	53	42	38	21	43	54	47
19	22	33	53	27	28	26	29	33	31
20	40	47	23	38	28	12	26	35	31
21	24	23	24	15	20	13	18	21	20
22	13	15	17	16	14	11	17	16	15
23	9	5	8	10	8	8	2	7	7
24	4	6	3	17	7	2	1	6	6
7-19	412	392	445	390	310	263	361	400	368
6-22	495	481	514	462	377	303	425	475	437
6-24	508	492	525	489	392	313	428	488	450
0-24	513	495	531	497	399	319	434	494	455



Stoke Golding ATC, High Street

Produced by Road Data Services Ltd.

Channel 2 - Northbound

Average Speed

Week 1

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday
1	19.0	20.5	19.3	17.7	15.0	19.9	23.7
2	-	-	15.7	21.7	20.2	-	-
3	-	-	-	22.5	-	-	-
4	-	-	12.8	-	19.5	-	19.8
5	23.2	-	15.3	-	-	22.5	-
6	15.2	-	-	-	-	-	16.8
7	18.2	17.3	18.3	17.5	14.2	19.1	19.4
8	19.8	17.2	20.7	19.7	16.4	19.6	19.8
9	15.3	16.6	17.2	15.3	17.2	19.2	17.5
10	16.3	16.4	18.1	16.4	17.9	17.0	17.2
11	17.7	16.9	19.5	16.8	18.5	17.5	18.1
12	19.5	16.3	17.3	17.1	16.7	18.3	19.3
13	16.2	18.8	18.8	19.2	17.2	15.6	17.3
14	17.9	18.2	17.9	15.2	18.6	17.9	18.3
15	18.5	16.8	17.8	14.4	19.7	18.9	17.6
16	15.5	18.0	17.7	17.3	16.9	17.1	15.0
17	18.3	17.8	16.7	18.5	19.0	18.1	18.8
18	16.7	17.5	19.3	18.9	18.3	18.3	17.2
19	16.8	17.6	18.0	18.6	18.5	18.0	17.1
20	15.1	17.3	17.3	16.7	17.5	18.7	17.2
21	17.7	17.9	16.0	17.2	16.9	17.7	17.7
22	18.0	17.0	18.0	14.7	18.0	20.8	16.3
23	17.1	17.1	18.5	20.7	16.6	20.0	19.6
24	12.7	19.2	19.1	17.5	15.2	19.0	20.3
10-12	18.8	16.6	18.3	17.0	17.5	18.0	18.8
14-16	16.5	17.5	17.7	16.2	18.3	18.2	16.0
0-24	17.0	17.5	17.9	17.3	17.7	18.1	17.6

Average (ALL)

17.6

Weekday Inter-Peak

17.2

Channel 2 - Northbound

85th Percentile

Hr Ending	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday
1	23.4	26.0	23.3	23.4	17.5	22.9	27.6
2	-	-	-	-	-	-	-
3	-	-	-	24.2	-	-	-
4	-	-	-	-	19.8	-	-
5	-	-	-	-	-	-	-
6	-	-	-	-	-	-	22.4
7	23.0	18.8	22.4	22.7	16.8	21.6	21.8
8	23.2	20.3	24.0	23.9	18.6	23.8	23.7
9	20.7	20.8	22.5	19.4	23.0	22.7	22.3
10	22.2	21.1	22.8	20.6	22.0	22.0	21.7
11	22.6	22.7	24.7	20.4	24.2	22.0	23.2
12	24.8	19.8	22.3	21.6	21.2	22.2	23.7
13	20.3	23.8	23.0	22.6	21.4	20.2	21.8
14	23.0	22.9	22.1	20.2	22.5	22.1	24.5
15	23.8	20.2	21.8	19.3	24.3	23.3	22.5
16	20.2	22.4	22.6	21.3	20.1	21.6	20.5
17	22.5	21.7	21.4	23.3	23.7	23.2	22.5
18	20.8	22.0	23.2	22.8	22.8	22.2	22.1
19	21.4	22.3	21.7	23.3	22.7	21.3	21.2
20	19.7	21.5	21.0	21.8	21.5	22.7	22.3
21	21.5	21.2	20.3	21.6	22.5	20.9	20.4
22	22.5	22.4	22.0	18.4	21.5	28.7	19.6
23	22.6	22.4	22.8	25.4	20.9	22.7	20.0
24	16.1	26.4	22.4	22.7	19.6	22.4	-
10-12	24.0	21.2	23.5	21.2	22.6	22.2	23.6
14-16	21.6	21.5	22.2	20.8	22.5	22.7	21.4
0-24	21.9	21.9	22.4	22.0	22.2	22.7	22.4

85th %ile (ALL)

22.3

Weekday Inter-Peak

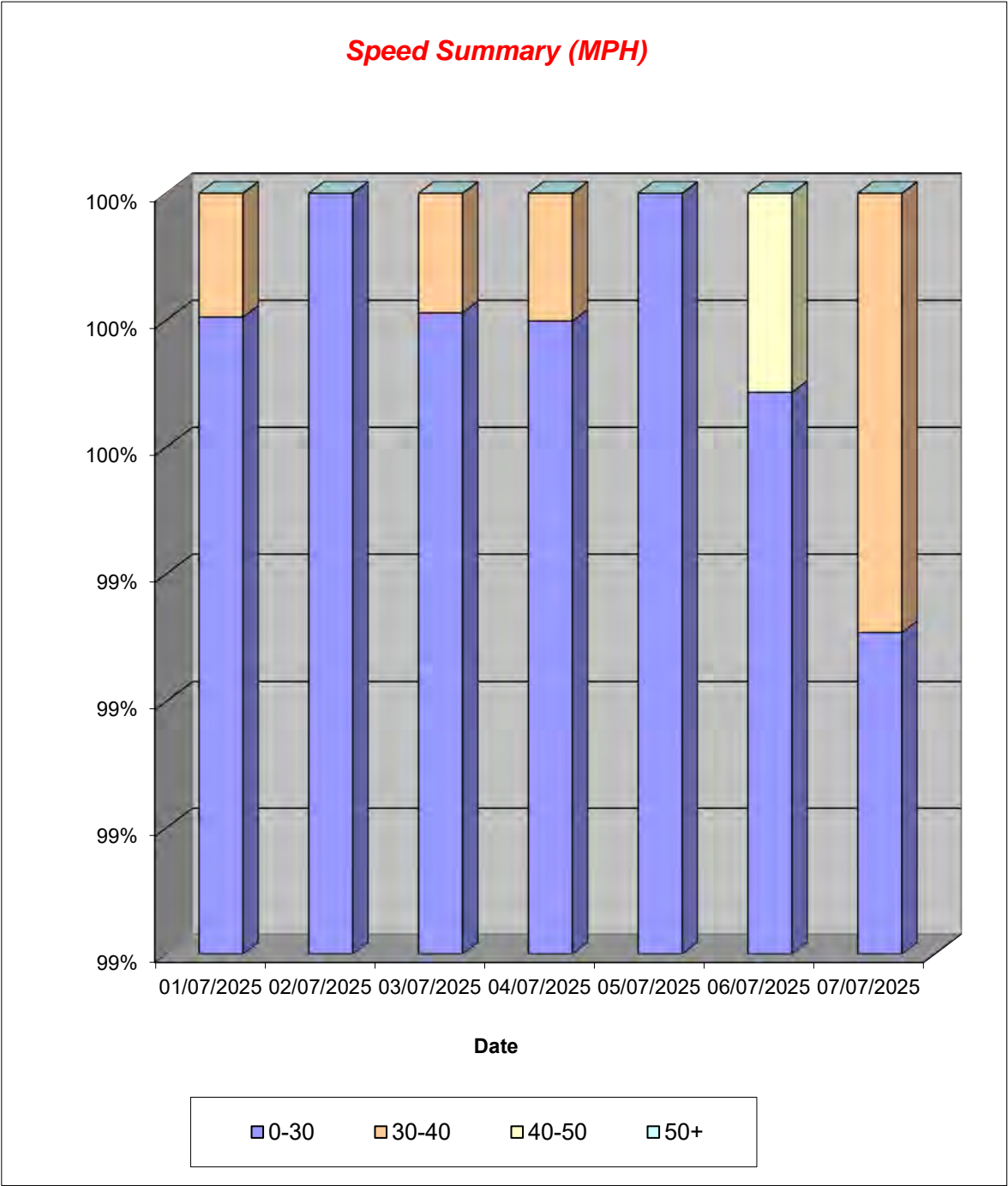
22.1

Stoke Golding ATC, High Street

Produced by Road Data Services Ltd.

Channel 2 - Northbound Speed Summary Week 1

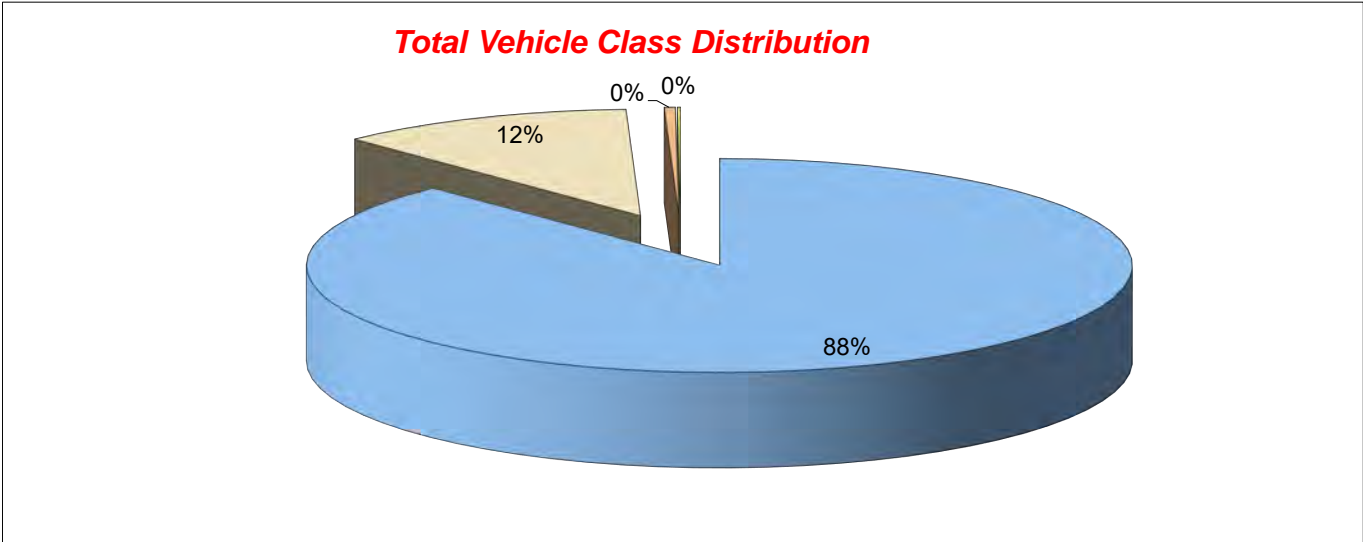
Speed (MPH)	01/07/2025 Tuesday	02/07/2025 Wednesday	03/07/2025 Thursday	04/07/2025 Friday	05/07/2025 Saturday	06/07/2025 Sunday	07/07/2025 Monday
0-30	512	495	530	496	399	318	431
30-40	1	0	1	1	0	0	3
40-50	0	0	0	0	0	1	0
50+	0	0	0	0	0	0	0
TOTAL	513	495	531	497	399	319	434



Stoke Golding ATC, High Street

Produced by Road Data Services Ltd.

Channel 2 - Northbound				Vehicle Class	Week 1
Classes Day / Time	Car / LGV / Caravan - 1	MGV - 2	OGV1 / Bus - 3,5,6,7,12	OGV2 - 4,8,9,10,11,13	TOTAL - 1-13
01/07/2025					
7-19	366	44	2	0	412
6-22	444	49	2	0	495
6-24	455	51	2	0	508
0-24	459	52	2	0	513
02/07/2025					
7-19	334	56	2	0	392
6-22	414	65	2	0	481
6-24	424	66	2	0	492
0-24	426	67	2	0	495
03/07/2025					
7-19	390	51	4	0	445
6-22	452	58	4	0	514
6-24	462	59	4	0	525
0-24	468	59	4	0	531
04/07/2025					
7-19	339	48	3	0	390
6-22	401	58	3	0	462
6-24	427	59	3	0	489
0-24	433	61	3	0	497
05/07/2025					
7-19	274	35	0	1	310
6-22	335	41	0	1	377
6-24	348	43	0	1	392
0-24	355	43	0	1	399
06/07/2025					
7-19	232	27	2	2	263
6-22	268	31	2	2	303
6-24	278	31	2	2	313
0-24	283	32	2	2	319
07/07/2025					
7-19	315	44	1	1	361
6-22	368	55	1	1	425
6-24	371	55	1	1	428
0-24	375	57	1	1	434
Average					
7-19	321	44	2	1	368
6-22	383	51	2	1	437
6-24	395	52	2	1	450
0-24	400	53	2	1	455



APPENDIX 5
MANUAL FOR STREETS 2 EXTRACT

10.4_ Visibility At Priority Junctions

10.4.1 The visibility splay at a junction ensures there is adequate inter-visibility between vehicles on the major and minor arms.

10.4.2 It has often been assumed that a failure to provide visibility at priority junctions in accordance with the values recommended in MfS1 or DMRB (as appropriate) will result in an increased risk of injury collisions. Research carried out by TMS Consultancy for MfS2⁶⁶ has found no evidence of this (see research summary below). Research into cycle safety at T-junctions found that higher cycle collision rates are associated with greater visibility⁶⁵.

High Risk Collision Sites and Y Distance Visibility

Introduction

The accepted approach to visibility at priority junctions has been to provide a minimum stopping sight distance value appropriate to a particular design speed. The assumption made by some designers and road safety auditors is that this value provides a minimum road safety requirement, and that collision risk will increase if the SSD is not achieved.

The purpose of this research was to examine this assumption and to identify whether or not a direct relationship can be established between variations in Y distance SSD and collision frequency at priority junctions.

Methodology

Site Selection

A series of “high risk” priority junctions was identified as the basis for research. Uncontrolled crossroads and T- junctions were selected for all classes of road throughout all 20, 30 and 40mph speed limits in Nottinghamshire, Sandwell, Lambeth, and Glasgow. For each area a list of all non-pedestrian collisions was ranked in descending order of collision total for a recent five-year period, with over 1500 collisions listed in total. Each location was then analysed in detail to identify specific collision characteristics.

Collision Analysis

Collisions involving vehicles emerging from junctions into the path of vehicles on the main road, together with nose-to-tail shunts on the minor road were identified as the type of incident that could have been caused by “poor visibility”. The locations were then ranked in descending order of these types of crashes, and site visits were carried out at the “worst” sites.

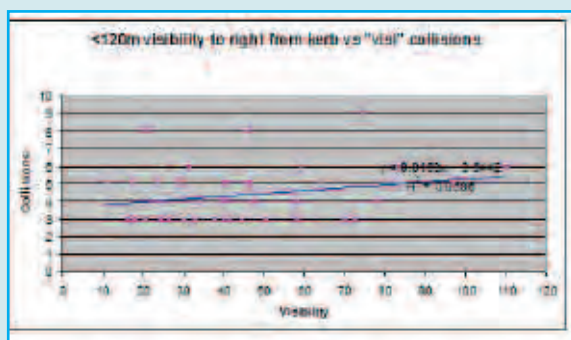
In addition to the 626 potential “poor visibility” collisions, a record was made of 203 collisions involving main road shunts, 46 collisions involving main road bus passengers, 22 collisions involving main road large goods vehicles, and 216 collisions involving main road two-wheeled vehicles. There is a concern that these types of collisions could be over-represented at locations with poor visibility.

Site Visits

Two investigators visited each location, and measured visibility to the left and right, from a point on the side road, 2.4m back from the main road channel line. Visibility was measured from a height of 1.05m, to a point at the kerb edge and a second point 1m out from the kerb edge, where observations showed that visibility increased.

Summary of Findings

- “High risk” sites were defined as locations that had three or more potential poor visibility collisions - in a five year period (94 in total). Of these 90 were on 30mph roads, with 3 on 40mph roads. At 55 of the 94 locations the worst case visibility (either to the left or right) was restricted to less than 120m. Thus in relation to the total number of uncontrolled junctions that exist, the proportion of “high risk” sites where visibility is less than that recommended for 70kph in DMRB is likely to be very low. It is possible that some former high risk priority junctions have been converted to other forms of junction control.
- In two thirds of the cases where visibility was less than 120m, the restriction was due to parked vehicles or street furniture. It is not possible to determine whether the parking was present at the time of the collision.
- Linear regression to compare potential poor visibility collisions with Y distance has a very low R^2 value, which shows that the variation in collision frequency was explained by factors other than Y distance visibility, for a large number of different situations. Therefore Y distance cannot be seen as a single deterministic factor at these high-risk collision locations (see example graph below).



Visibility measured to right, to nearside kerb.

	No. of sites	No. collisions	Collisions per year	Collisions per site per year
0-20m	4	16	3.2	0.80
20-40m	14	58	11.6	0.83
40-60m	15	64	12.8	0.85
60-80m	5	24	4.8	0.96
80-100m	2	11	2.2	1.10
100-120m	1	6	1.2	1.20
120m+	48	208	41.6	0.87

- A series of collision types at high risk locations where Y distance was less than 45m were compared with locations with more than 45m visibility. There were no statistically significant differences between the two sets of data. The data analysed included main road bus and large goods vehicle collisions, and the research did not find high numbers of collisions involving these types of vehicles at low visibility sites.

Collision type	No & % in sites <45m vis	No & % in sites >45m vis
Potential visi collisions in dark	40 (31.75%)	90 (30.3%)
Main road shunts	24 (8.79%)	50 (9.11%)
Bus passenger	10 (3.66%)	10 (1.82%)
Main road HGV	1 (0.37%)	5 (0.91%)
Main road two-wheeled.	38 (13.92%)	85 (15.58%)

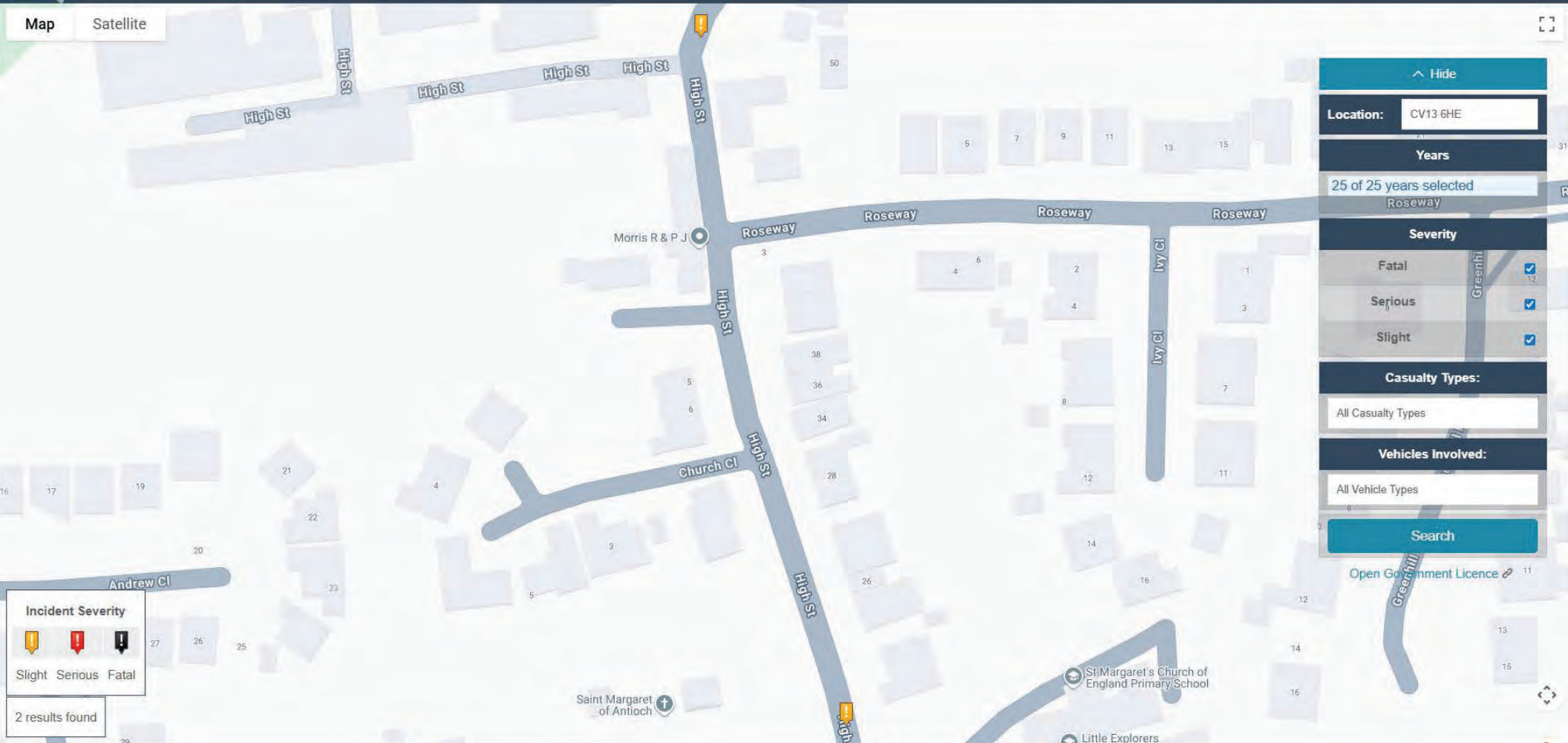
Conclusions

- This study has been unable to demonstrate that road safety concerns regarding reduced Y distance are directly associated with increased collision risk at “high-risk” urban sites;
- Previous research for MfS1 demonstrated that main road speed is influenced by road width and forward visibility. Many of the locations in this study were straight roads with good forward visibility. The ability of the driver to stop is likely to be affected by more than just what is happening in the side road and an understanding of the factors influencing main road speed is important when assessing visibility requirements.

APPENDIX 6
PAST 25 YEARS ACCIDENT DATA

Map

Satellite



APPENDIX 7

TRICS DATA FOR EXISTING 322M² FLOORSPEACE PUB/RESTAURANT

Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 06 - HOTEL, FOOD & DRINK

Category: C - PUB/RESTAURANT

Total Vehicles

Selected regions and areas:

08	NORTH WEST		
	EC	CHESHIRE EAST	1 day
13	MUNSTER		
	TI	TIPPERARY	1 day

This section displays the number of survey days per TRICS® sub-region in the selected set.



Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

Primary Filtering Selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter:	GFA
Actual Range:	471 to 640 (units:sqm)
Range Selected by User:	112 to 1000 (units:sqm)
Parking Spaces Range:	0 - 115

Public Transport Provision:

Selection by:	All Surveys Included
Date Range:	01/01/16 to 15/10/23

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Friday	1 days
Thursday	1 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count	2
Direction ATC Count	0

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines

Selected Locations:

Edge of Town Centre	2 days
---------------------	--------

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

High Street	1 days
No Sub Category	1 days

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Inclusion of Servicing Vehicle Counts:

Servicing vehicles Excluded	1 days
Servicing vehicles Included	1 days

Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

Secondary Filtering Selection:

Use Class:

Sui Generis	2 surveys
-------------	-----------

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

50 - 11000

Population within 1 mile:

1,001 to 5,000	1 surveys
5,001 to 10,000	1 surveys

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

5,001 to 25,000	1 surveys
75,001 to 100,000	1 surveys

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0	1 surveys
1.1 to 1.5	1 surveys

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.



Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

Petrol filling station:

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

No 2 surveys

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

No PTAL Present 2 surveys

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

COVID-19 Restrictions:

No

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

1	EC-06-C-01	PUB/RESTAURANT	CHESHIRE EAST
OXFORD ROAD MACCLESFIELD Edge of Town Centre No Sub Category Gross floor area: 471 sqm Survey date: Friday 10/11/2017			
			Survey Type: Unknown
2	TI-06-C-01	PUB/RESTAURANT	TIPPERARY
ORMOND STREET NENAGH Edge of Town Centre High Street Gross floor area: 640 sqm Survey date: Thursday 26/05/2016			
			Survey Type: Unknown

Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

Total Vehicles

Calculation factor: 100 sqm

Estimated TRIP rate value per 322 sqm shown in shaded columns

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Estimated Trip Rate	Departures	Estimated Trip Rate	Totals	Estimated Trip Rate
00:00-01:00								
01:00-02:00								
02:00-03:00								
03:00-04:00								
04:00-05:00								
05:00-06:00								
06:00-07:00								
07:00-08:00								
08:00-09:00								
09:00-10:00								
10:00-11:00	2	556	0.000	0.000	0.000	0.000	0.000	0.000
11:00-12:00	2	556	0.450	1.449	0.270	0.869	0.720	2.319
12:00-13:00	2	556	0.810	2.608	0.360	1.159	1.170	3.768
13:00-14:00	2	556	0.720	2.319	0.990	3.188	1.710	5.507
14:00-15:00	2	556	0.090	0.290	0.270	0.869	0.360	1.159
15:00-16:00	2	556	0.180	0.580	0.180	0.580	0.360	1.159
16:00-17:00	2	556	0.360	1.159	0.090	0.290	0.450	1.449
17:00-18:00	2	556	0.630	2.029	0.450	1.449	1.080	3.478
18:00-19:00	2	556	0.990	3.188	0.810	2.608	1.800	5.797
19:00-20:00	2	556	0.360	1.159	0.900	2.898	1.260	4.058
20:00-21:00	2	556	0.540	1.739	0.450	1.449	0.990	3.188
21:00-22:00	2	556	0.180	0.580	0.450	1.449	0.630	2.029
22:00-23:00	2	556	0.630	2.029	0.630	2.029	1.260	4.058
23:00-00:00	2	556	0.000	0.000	0.090	0.290	0.090	0.290
Total Rates:			5.940	19.129	5.940	19.129	11.880	38.257

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 394e8e39-9388-4649-aef9-151a3ee990ed

Parameter Summary:

Trip rate parameter range selected:	112 - 1000 (units: sqm)
Survey date date range:	26/05/2016 - 10/11/2017
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

APPENDIX 8
LOCAL HIGHWAY AUTHORITY COMMENTS ON PLANNING APPLICATION
25/00347/FUL

Substantive response of the Local Highway Authority to a planning consultation received under The Development Management Order.



Response provided under the delegated authority of the Director of Environment & Transport.

APPLICATION DETAILS

Planning Application Number: 25/00347/FUL

Highway Reference Number: 2025/0347/04/H

Application Address: The White Swan 47 High Street Stoke Golding Nuneaton Leicestershire CV13 6HE

Application Type: Full

Description of Application: Extension to existing public house, change of use of existing garden land to glamping use and associated works

GENERAL DETAILS

Planning Case Officer: Ashleigh Gade

Applicant: Mr P Sheppard

County Councillor: Joshua Melen

Parish: Stoke Golding

Road Classification: Adopted Unclassified

Substantive Response provided in accordance with article 22(5) of The Town and Country Planning (Development Management Procedure) (England) Order 2015:

The Local Highway Authority does not consider that the application as submitted fully assesses the highway impact of the proposed development and further information is required as set out in this response. Without this information the Local Highway Authority is unable to provide final highway advice on this application.

Advice to Local Planning Authority

Background

The Local Highway Authority (LHA) has been consulted by the Local Planning Authority (LPA), Hinckley & Bosworth Borough Council (HBBC), on a planning application which seeks the:

'Extension to existing public house, change of use of existing garden land to glamping use and associated works'

The proposals are at The White Swan, 47 High Street, Stoke Golding, Nuneaton, Leicestershire, CV13 6HE.

The LHA had previously been consulted on application referenced 21/00070/FUL which was for the *'Proposed development of 6 detached dwellings with associated access, parking and landscaping'* which was refused by the LPA on 07/05/2021. The LHA previously advised approval of the scheme subject to planning conditions and it is noted that no highway matters were included in the decision notice.

The LHA has reviewed the following documents as part of this application:

- Planning Design and Access Statement dated March 2025 reference 058447
- Application form
- 24.079.DL0101_P1 - Location Plan
- 24.079.DX0002_P1 - Site Plan As Existing Detail
- 24.079.DX0006_P1 - Elevations As Existing
- 24.079.DK0006_P1 - Elevations As Proposed
- 24.079.DK0002_P2 - Site Plan As Proposed Detail

Site Access

The site is accessed from High Street which is an unclassified road with a speed limit of 30mph. From the submitted information above, the applicant proposes to retain the location of the existing vehicular access which is currently used to serve the existing Public House and leads to an informal parking area.

The access width to serve the proposals given the commercial nature of the site should be in accordance with Table 15 of the Leicestershire Highways Design Guide (LHDG), (<https://www.leicestershirehighwaydesignguide.uk/highway-layouts-and-design/developments-served-private-drives-and-areas>).

Table 15: Unadopted access serving up to 3000m² GFA of offices

Minimum effective width (w)	6m (Add 0.5m if bounded by a wall on one side, 1m if bounded on both sides.)
Minimum kerbed radii (r)	6m
Vehicle visibility splays	As in Table 6 and Fig 9, measured from a setback of 2.4m
Pedestrian visibility splays	Normally 1m x 1m both sides (no planting permitted) unless there are local circumstances which apply e.g. a significant pedestrian traffic generator is located in the vicinity (such as a school, playground or playing fields etc.) in which case 2m x 2m is required. No planting permitted
Gradient	Preferably not greater than 1:20 for first 15m behind the highway, and should never exceed 1:12
Surfacing	Bound material, for example, bituminous or concrete, or block paving for at least the first 15m behind the highway

From drawing number *24.079/DK0002 P2* the Applicant proposes an amended access with a gate and fence on the site boundary, this may hinder the required visibility as detailed further below.

Gates should be set back an appropriate distance from the highway boundary so the largest vehicle anticipated to access the site can stand clear of the public highway should the gates be closed, in the interest of highway and pedestrian safety. The Applicant should amend the access accordingly and supply details regarding the largest vehicle anticipated to access the site.

Visibility

For any new, amended or intensified access, visibility splays are required to be demonstrated in both directions in accordance with Figure 7 of the Leicestershire Highway Design Guide (LHDG). The LHA conducted a site visit on Monday 12th May 2025 and were unable to measure the vehicular visibility at the site access due to the presence of the security fence surrounding the perimeter of the site.

Visibility splay lengths in accordance with Table 6 of the LHDG should be demonstrated based upon recorded 85th percentile speeds. Splays should be set back 2.4m from the edge of the carriageway and drawn to a 1m offset point of the nearside carriageway in either direction.

The LHDG is available for reference at the following link:

<https://www.leicestershirehighwaydesignguide.uk/highway-layouts-and-design/road-layouts-and-design/visibility-splays>

Pedestrian visibility

Pedestrian visibility should be demonstrated in accordance with Table 15 and Figure 17 (below) of the LHDG measured from the back of the footway.

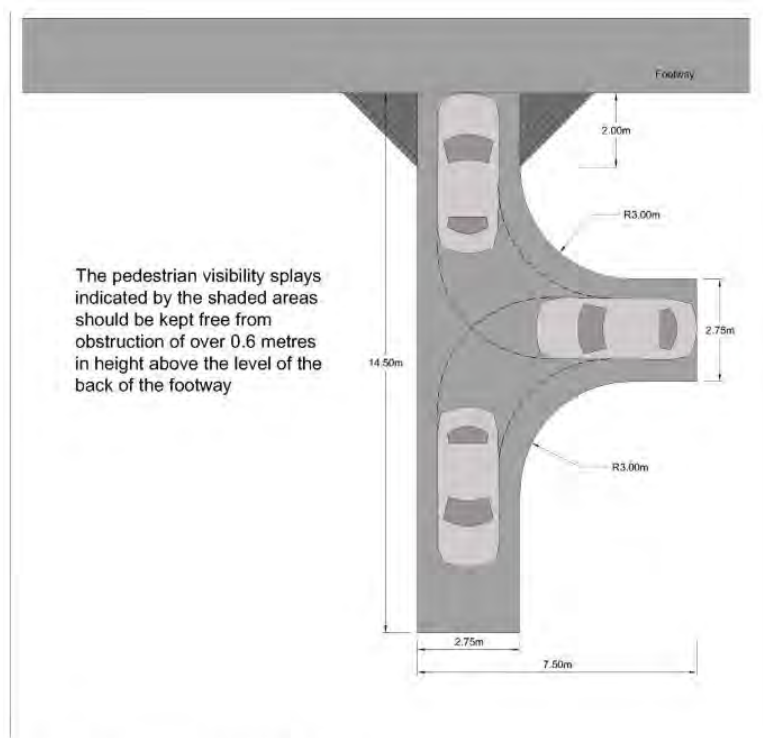


Figure 17: Design of private drive turning facilities

As noted above, the proposed gate and fence may hinder the required visibility.

Highway Safety

There have been three Personal Injury Collisions (PIC's) recorded within 500m in either direction of the access within the last five years. Two of the PIC's were classed as 'slight' in severity and one as 'serious'. The LHA have reviewed the PIC data and, after investigation the LHA are satisfied there are no patterns or trends the proposals are likely to exacerbate. Nevertheless, the Applicant is however advised that a safe and suitable site access must be demonstrated.

Trip Generation

Subject to the demonstration of a safe and suitable access by way of appropriate visibility in accordance with the LHDG, the LHA would request further information regarding the extant and

proposed trip generation. This detail will be used in order to ascertain as to whether a significant intensification of use will occur.

The trip generation should be broken down by existing use, proposed glamping pods and the proposed extension of the public house for the LHA to undertake a comparison exercise.

Internal Layout

From the application form, it is noted that existing floor space measures to be 322 sqm however the site proposals will result in an additional 330 sqm of floor space. From drawing number '24.079.DX0002_P1 - Site Plan As Existing Detail', nine parking spaces are as existing.

The Applicant has submitted a revised drawing, '24.079.DK0002_P2 - Site Plan As Proposed Detail', proposing a single additional disabled parking space in the reconfigured car park and an additional 10 parking spaces in the proposed car park extension, totalling 19 car parking spaces allocated for the public house. The LHA is satisfied that parking for the public house is acceptable given the existing situation and additional quantum of development proposed.

Parking for glamping pods

The Applicant has submitted revised plans under '24.079.DK0002_P2 - Site Plan As Proposed Detail' demonstrating separate car parking for the glamping pods. The LHA understand the Applicant has proposed one parking space allocated per glamping pod accessed via a gate from the proposed car park extension.

The LHA request for the applicant to provide further information regarding the maximum number of people that will occupy the pods in order to determine is adequate parking provision is proposed.

Cycle parking

The LHA acknowledge and welcome the addition of cycle parking provision.

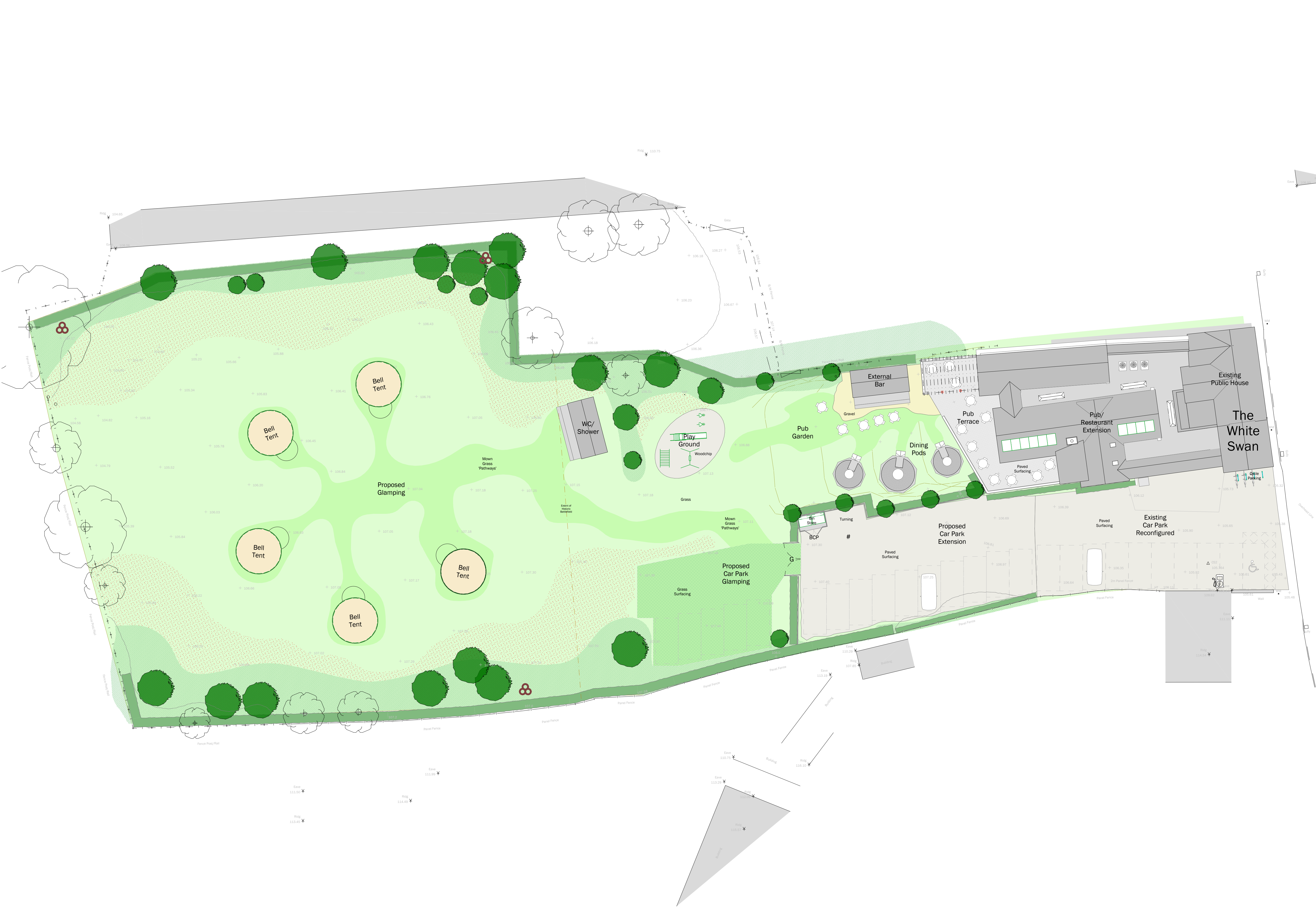
Date Received
10 April 2025

Case Officer
Taron Aujla

Reviewer
GG/BD

Date issued
27 May 2025

APPENDIX 9
PROPOSED DEVELOPMENT LAYOUT



Issue Status				
Planning				
This drawing is copyright. Only figured dimensions to be worked to.				
Revision		Drawn	Check	Date
P1	First Issue	AD	AD	12.03.25
P2	Amended to PC comments - 5 spaces added for glamping use	AD	AD	08.05.25
P3	Fence to Highway omitted to Highway comments	AD	AD	02.06.25

Note:
Drawings Based On Survey Carried Out By:
Castle Surveys Ltd - 19036

Key

Highways

- # Vehicle Turning
- - - Vehicle Parking - Cars
- BCP Bin Collection Point

Fixtures and Equipment Key

- Electric Car Charging Point
- Cycle Parking

Hard Landscaping

- Paving - Tegula
Colour: Bracken
- G Gate

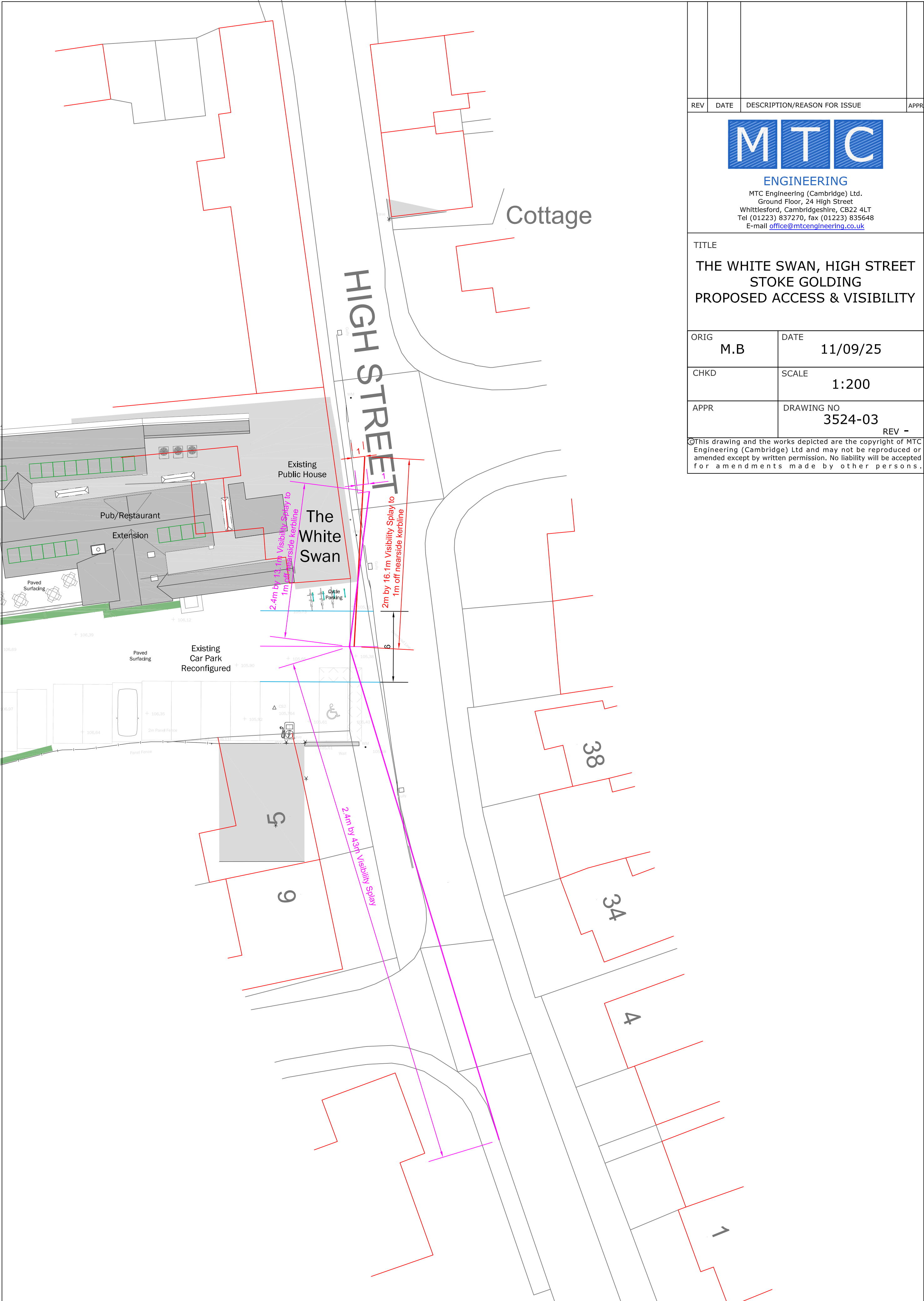
Soft Landscaping

- Grass
- Grass - Reinforced with Mesh for Parking
- Wildflower Planting
- Species rich planting etc
- Low Level Planting
- Species rich planting etc
- Native Hedging - Laid
- Individual Trees

Planting Information

Hedges to consist of -
70% hawthorn, 15% hazel, 10% blackthorn and 5% dog rose.
Planting should be in a double staggered row -
500mm between plants, 500mm between rows.

APPENDIX 10
UPDATED SITE ACCESS AND VISIBILITY



REV	DATE	DESCRIPTION/REASON FOR ISSUE	APPR
-----	------	------------------------------	------



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TITLE
**THE WHITE SWAN, HIGH STREET
STOKE GOLDING
PROPOSED ACCESS & VISIBILITY**

ORIG	M.B	DATE	11/09/25
CHKD		SCALE	1:200
APPR		DRAWING NO	3524-03
		REV	-

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