

A585 Windy Harbour to Skippool Improvement Scheme

TR010035

6.10.1 ES Appendix 10.1: Baseline NMU Surveys

APFP Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

Volume 6

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Infrastructure Planning

Planning Act 2008

The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009

**A585 Windy Harbour to Skippool
Improvement Scheme**
Development Consent Order 201[]

ES APPENDIX 10.1: BASELINE NMU SURVEYS

Regulation Number:	Regulation 5(2)(a)
Planning Inspectorate Scheme Reference	TR010035
Application Document Reference	TR010035/APP/6.10.1
Author:	A585 Windy Harbour to Skippool Improvement Scheme Project Team, Highways England

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Rev 0	October 2018	DCO submission

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CONTENTS

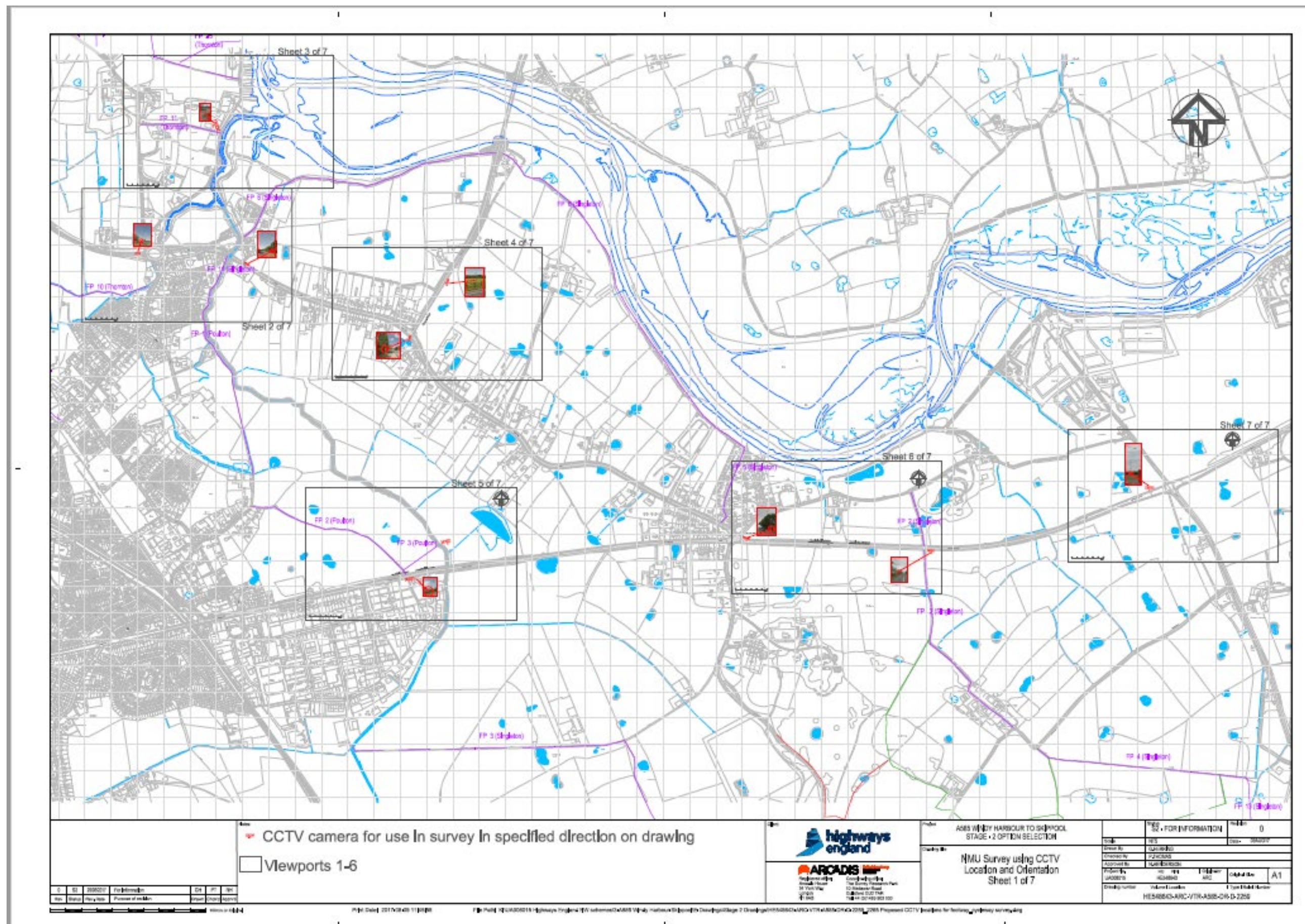
1	INTRODUCTION.....	1
2	SITE SURVEY LOCATIONS	2
3	SURVEY FINDINGS	9
4	ABBREVIATIONS	15

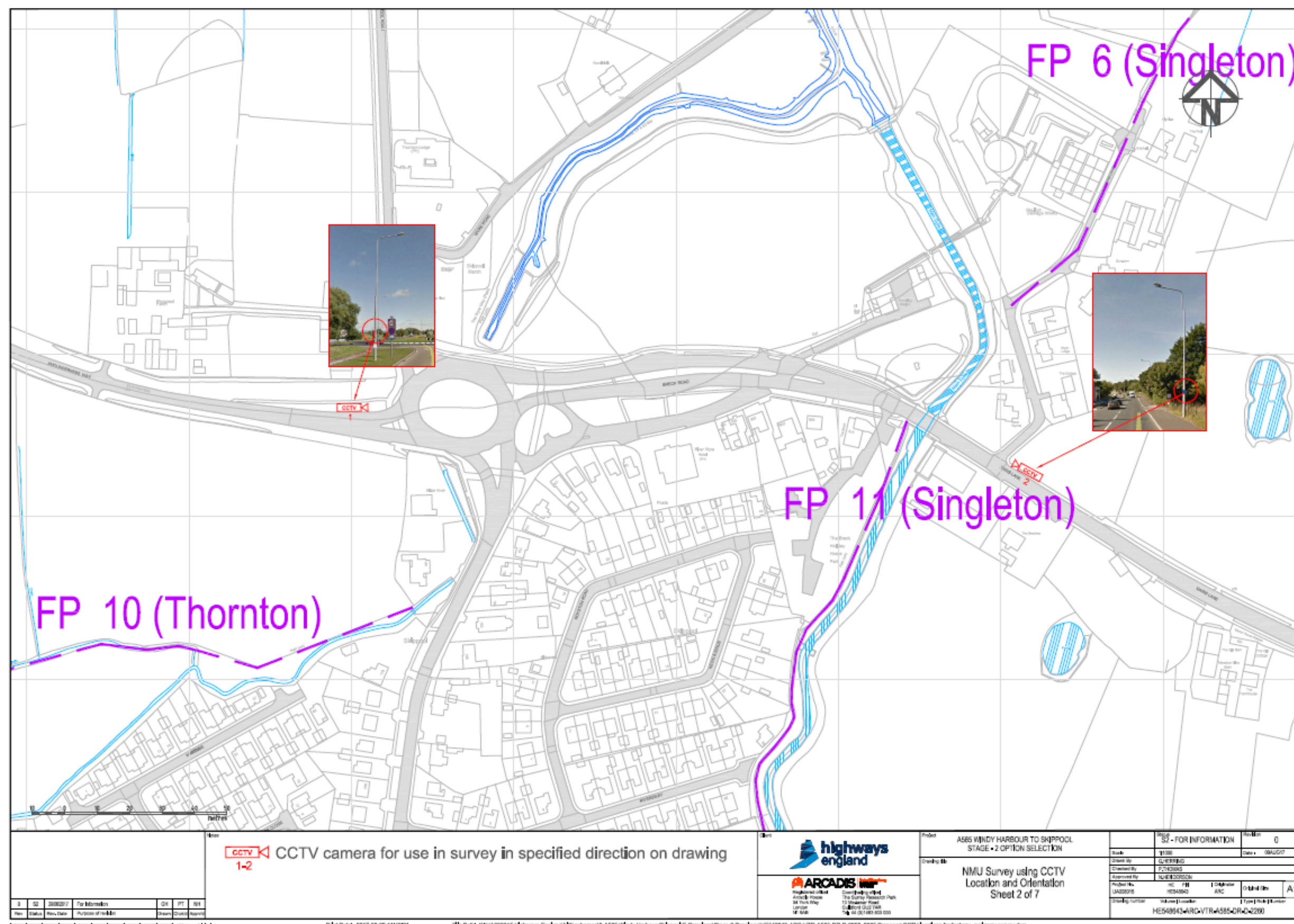
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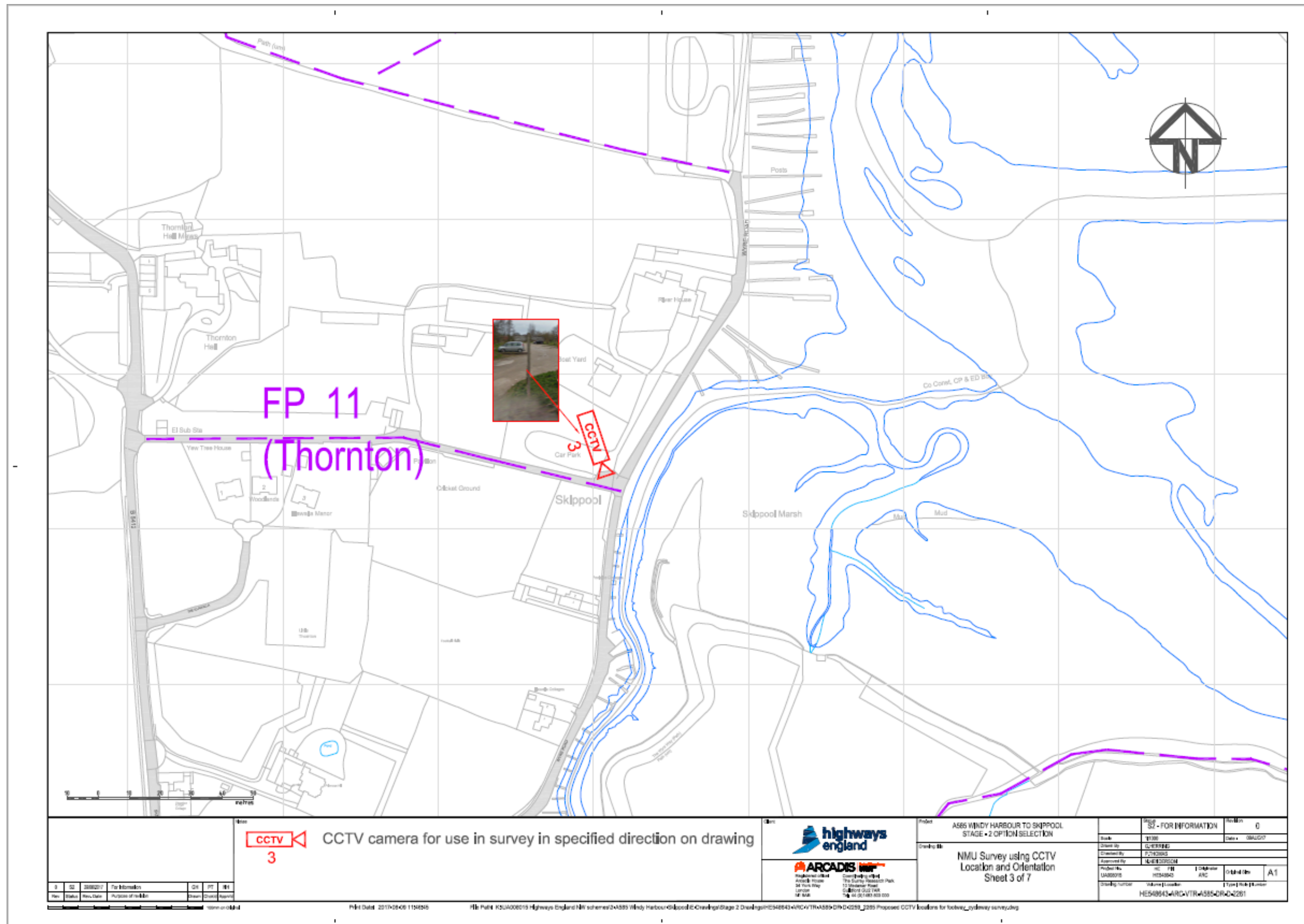
1 INTRODUCTION

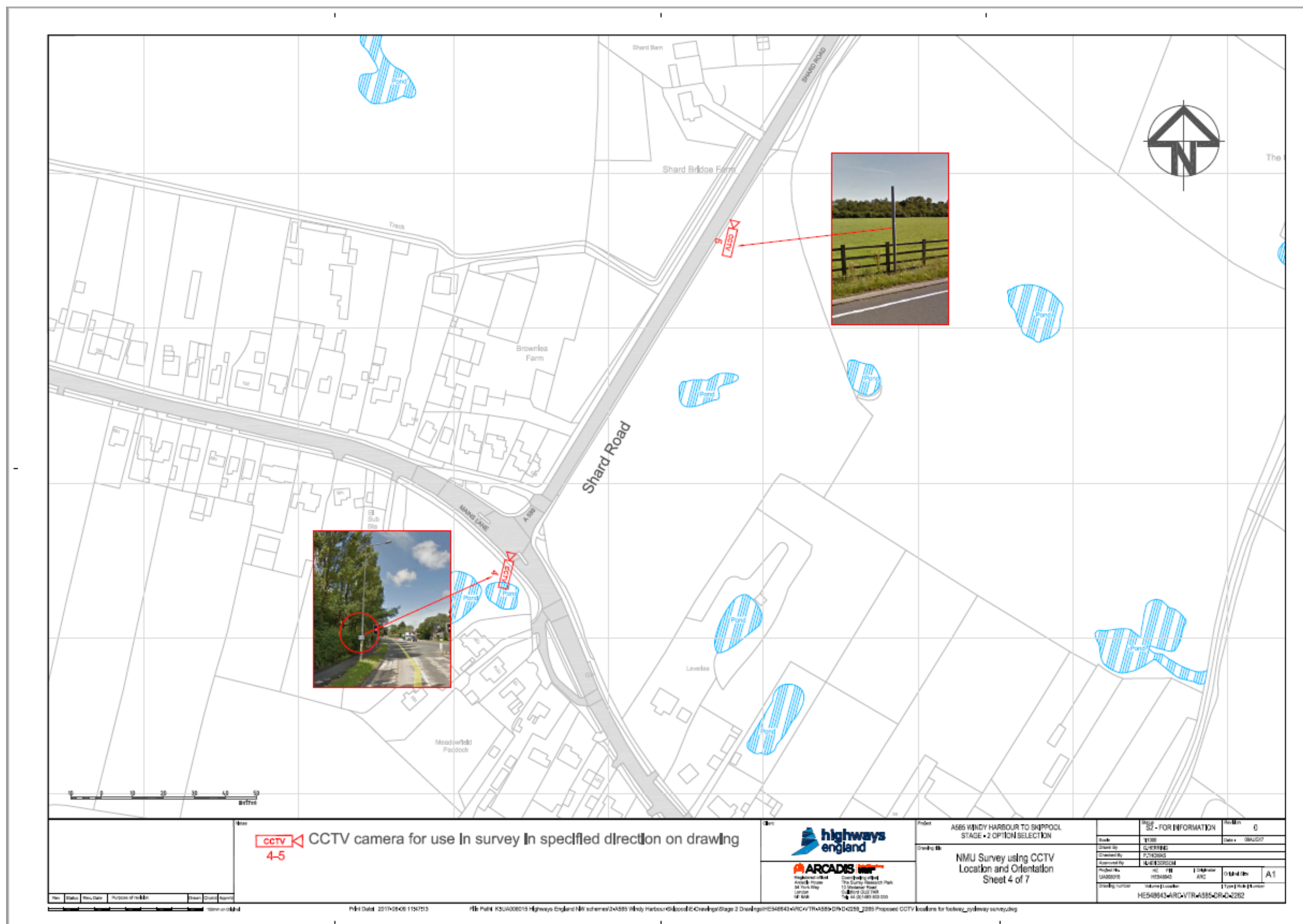
- 1.1.1 This Non-Motorised User (NMU) Survey has been prepared by Arcadis (UK) Consulting Ltd. The assessment provides a baseline for the number of NMUs using the local footpath network within the vicinity of the Scheme and has made use of Closed Circuit Television (CCTV) cameras that have been set up in the local area to monitor usage. The surveys will provide counts of Pedestrians, Cyclists and Equestrians.
- 1.1.2 This document shows the location of each of the CCTV cameras that have been installed, in addition to a summary of the findings for each of the survey locations.

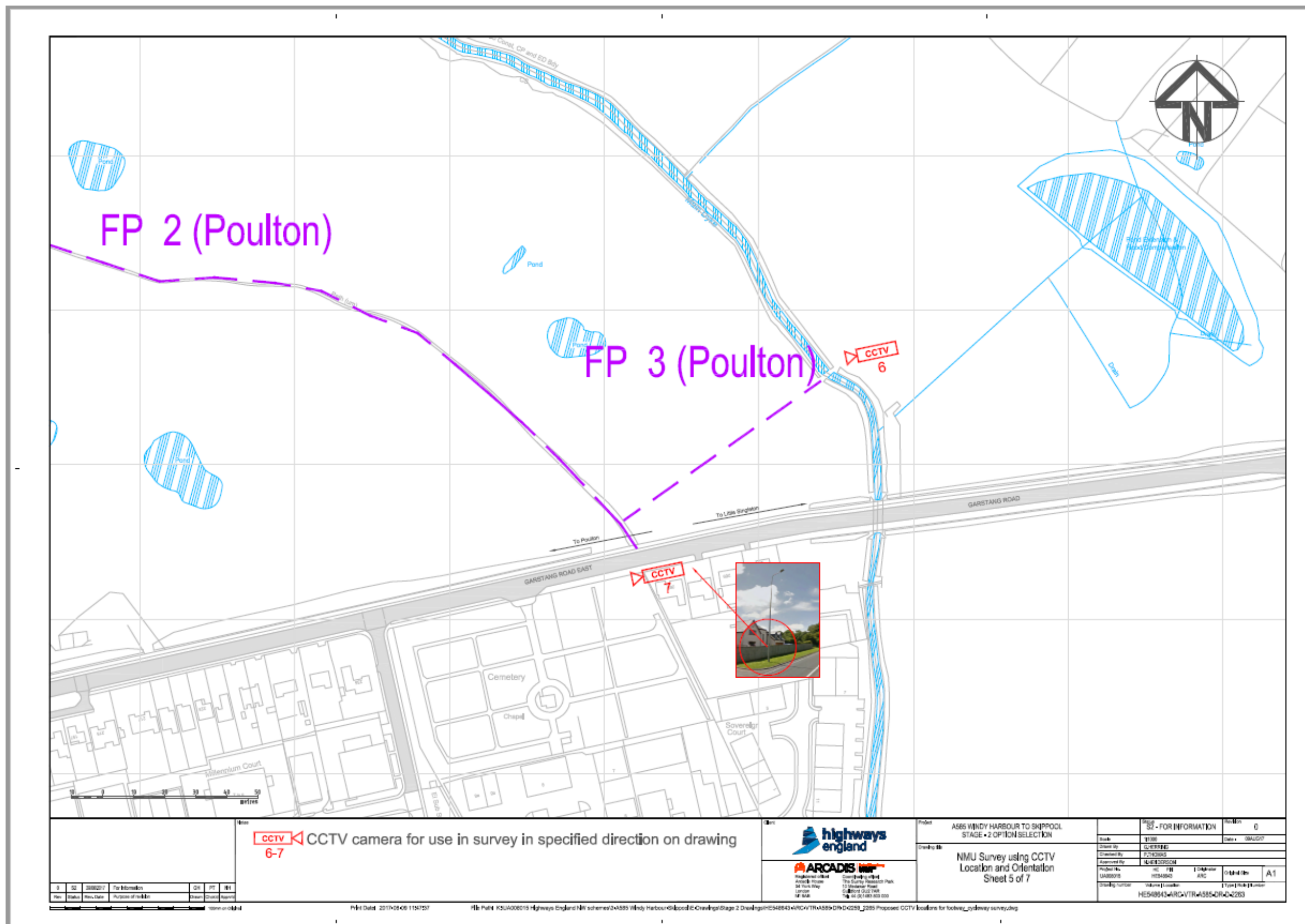
2 SITE SURVEY LOCATIONS

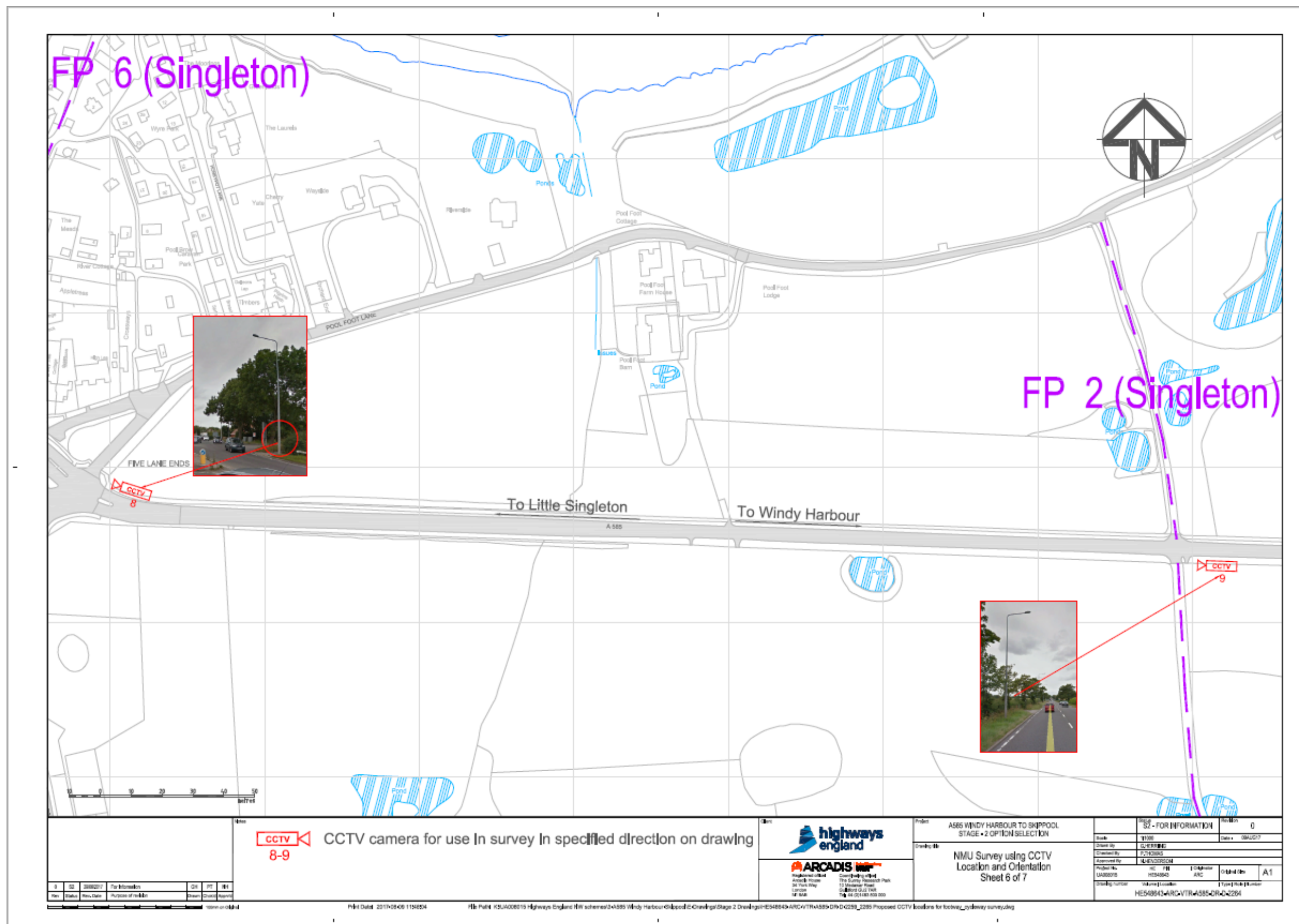












3 SURVEY FINDINGS

Table 3-1: Site 1

Time	P1.1			P1.2			P1.3			P1.4				P1.5			P1.6			P1.7			P1.8				P1.9			P1.10			P1.11			P1.12			P1.13			P1.14			P1.15			P1.16		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E					
Monday	2	0	0	0	0	0	0	0	0	0	0	0	12	2	0	0	0	0	4	2	0	0	0	0	0	0	1	0	0	1	0	0	8	1	0	1	0	0	16	3	0	5	3	0	0	0	0	0	0	0
Tuesday	6	0	0	0	0	0	9	0	0	0	0	0	9	0	0	1	0	0	2	0	0	0	0	0	0	7	0	0	0	0	0	5	0	0	0	14	6	0	6	3	0	0	0	0	0	0	0			
Wednesday	4	0	0	0	0	0	6	6	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	0	0	0	9	5	0	2	5	0	0	0	0	0	0	0	0			
Thursday	3	0	0	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	15	2	0	3	1	0	0	0	0	0	0	0	0	0	0			
Friday	4	1	0	0	0	0	10	1	0	0	0	0	1	0	0	4	0	0	6	1	0	0	0	0	0	7	1	0	0	0	0	0	0	12	0	0	4	0	0	0	0	0	0	0	0	0	0	0		
Saturday	7	1	0	0	1	0	11	3	0	0	0	0	4	1	0	7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0	0	0	7	0	0	2	1	0	0	0	0	0	0	0	0			
Sunday	0	0	0	0	0	0	4	2	0	0	0	0	10	3	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0			
Session Total	26	2	0	0	1	0	41	12	0	0	0	0	50	6	0	21	0	0	12	3	0	0	0	0	0	21	2	0	3	1	0	16	1	0	1	80	20	0	26	13		0	0	0	0	0	0	0		
Session Average	3.71	0.29	0.00	0.00	0.14	0.00	5.86	1.71	0.00	0.00	0.00	0.00	7.14	0.86	0.00	3.00	0.00	0.00	1.71	0.43	0.00	0.00	0.00	0.00	3.00	0.29	0.00	0.43	0.14	0.00	2.29	0.14	0.00	0.14	11.43	2.86	0.00	3.71	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-2: Site 2

Time	P2.1			P2.2			P2.3			P2.4			P2.5			P2.6		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E
Monday	1	0	0	7	0	0	25	10	0	0	0	0	3	1	0	21	12	0
Tuesday	2	0	0	5	1	0	31	24	0	1	0	0	6	0	0	24	41	0
Wednesday	0	0	0	2	0	0	23	11	0	0	0	0	4	0	0	23	16	0
Thursday	0	0	0	0	0	0	10	7	0	0	0	0	4	0	0	14	22	0
Friday	4	0	0	5	0	0	24	12	0	2	0	0	5	0	0	24	10	0
Saturday	1	0	0	4	0	0	18	8	0	1	0	0	3	1	0	14	13	0
Sunday	6	0	0	1	0	0	40	7	0	2	0	0	0	0	0	21	11	0
<i>Session Total</i>	14	0	0	24	1	0	171	79	0	6	0	0	25	2	0	141	125	0
<i>Session Average</i>	2.00	0.00	0.00	3.43	0.14	0.00	24.43	11.29	0.00	0.86	0.00	0.00	3.57	0.29	0.00	20.14	17.86	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-3: Site 3

2	P3.1			P3.2			P3.3			P3.4			P3.5			P3.6		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E
Monday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuesday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wednesday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thursday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Friday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saturday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sunday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Session Total</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Session Average</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-4: Site 4

Time	P4.1			P4.2			P4.3			P4.4			P4.5			P4.6		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E
Monday	2	0	0	1	0	0	3	2	0	5	2	0	6	10	0	12	1	0
Tuesday	2	0	0	2	0	0	17	3	0	5	0	0	2	33	0	13	1	0
Wednesday	7	0	0	1	0	0	15	0	0	5	0	0	3	15	0	10	0	0
Thursday	2	0	0	2	0	0	7	1	0	1	2	0	5	22	0	10	1	0
Friday	2	0	0	2	0	0	11	1	0	4	2	0	4	6	0	13	0	0
Saturday	0	1	0	1	0	0	14	0	0	2	1	0	3	16	0	10	1	0
Sunday	7	0	0	2	0	0	27	1	0	2	0	0	2	12	0	10	0	0
Session Total	22	1	0	11	0	0	94	8	0	24	7	0	25	114	0	78	4	0
Session Average	3.14	0.14	0.00	1.57	0.00	0.00	13.43	1.14	0.00	3.43	1.00	0.00	3.57	16.29	0.00	11.14	0.57	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-5: Site 5

Time	P5.1			P5.2			P5.3			P5.4			P5.5			P5.6		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E
Monday	8	10	0	0	0	0	0	0	0	7	14	0	0	0	0	0	0	0
Tuesday	4	9	0	0	0	0	1	0	0	2	32	0	0	0	0	0	0	0
Wednesday	5	6	0	0	0	0	1	0	0	5	20	0	0	0	0	0	0	0
Thursday	2	1	0	0	0	0	1	0	0	3	24	0	0	0	0	0	0	0
Friday	3	2	0	0	0	0	0	0	0	5	18	0	0	0	0	0	0	0
Saturday	5	2	0	0	0	0	0	0	0	8	3	0	0	0	0	0	0	0
Sunday	9	2	0	0	0	0	0	0	0	10	3	0	0	0	0	0	0	0
Session Total	36	32	0	0	0	0	3	0	0	40	114	0	0	0	0	0	0	0
Session Average	5.14	4.57	0.00	0.00	0.00	0.00	0.43	0.00	0.00	5.71	16.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-6: Site 6

Time	P6.1			P6.2			P6.3			P6.4			P6.5			P6.6		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E
Monday	0	0	0	0	0	0	13	3	0	0	0	0	0	0	0	12	2	0
Tuesday	0	0	0	0	0	0	13	1	0	0	0	0	0	0	0	21	2	0
Wednesday	0	0	0	0	0	0	11	1	0	0	0	0	0	0	0	14	0	0
Thursday	0	0	0	0	0	0	10	1	0	0	0	0	0	0	0	8	0	0
Friday	0	0	0	0	0	0	6	3	0	0	0	0	0	0	0	12	2	0
Saturday	0	0	0	0	0	0	9	2	0	0	0	0	0	0	0	8	1	0
Sunday	0	0	0	0	0	0	14	1	0	0	0	0	0	0	0	24	1	0
<i>Session Total</i>	0	0	0	0	0	0	76	12	0	0	0	0	0	0	0	99	8	0
<i>Session Average</i>	0.00	0.00	0.00	0.00	0.00	0.00	10.86	1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.14	1.14	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-7: Site 7

Time	P6.1			P6.2		
	P	C	E	P	C	E
Monday	12	4	0	15	2	0
Tuesday	15	0	0	22	2	0
Wednesday	11	1	0	17	0	0
Thursday	9	2	0	6	0	0
Friday	6	3	0	11	4	0
Saturday	10	2	0	8	0	0
Sunday	14	1	0	23	1	0
<i>Session Total</i>	77	13	0	102	9	0
<i>Session Average</i>	11.00	1.86	0.00	14.57	1.29	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-8: Site 8

Time	P8.17			P8.18			P8.19			P8.20		
	P	C	E	P	C	E	P	C	E	P	C	E
Monday	4	0	0	1	0	0	0	0	0	3	0	0
Tuesday	2	0	0	1	0	0	0	0	0	4	0	0
Wednesday	2	0	0	0	0	0	0	0	0	6	0	0
Thursday	5	0	0	1	0	0	0	0	0	7	0	0
Friday	2	0	0	2	0	0	1	0	0	4	0	0
Saturday	2	0	0	0	0	0	1	0	0	2	0	0
Sunday	5	0	0	0	0	0	0	0	0	4	0	0
Session Total	22	0	0	5	0	0	2	0	0	30	0	0
Session Average	3.14	0.00	0.00	0.71	0.00	0.00	0.29	0.00	0.00	4.29	0.00	0.00

Key: P - Pedestrians C - Cyclists E -

Equestrians

Table 3-9: Site 8 continued

Time	P8.8			P8.2			P8.3			P8.4			P8.5			P8.6			P8.7			P.8.8			P8.9			P8.10			P8.11			P8.12			P8.13			P8.14			P8.15			P8.16		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E						
Monday	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	5	0	0	3	0	0	1	0	0	1	0	0	28	1	0	2	0	0	0	0	0	1	0	0
Tuesday	0	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	0	0	1	0	0	5	0	0	1	0	0	1	0	0	1	0	0	26	0	0	2	0	0	0	0	0	1	0	0
Wednesday	2	0	0	0	0	0	1	0	0	4	0	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0	11	0	0	1	1	0	0	0	0	0	1	0	0		
Thursday	0	0	0	0	0	0	1	0	0	6	0	0	0	0	0	0	0	0	1	0	0	0	0	6	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0		
Friday	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0		
Saturday	0	0	0	1	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	1	0	0	0	0	0			
Sunday	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0			
Session Total	3	0	0	2	0	0	2	0	0	25	0	0	4	1	0	0	0	0	2	0	0	2	0	24	0	0	5	0	0	2	0	0	3	0	0	80	1	0	7	1	0	3	0	0	0	0		
Session Average	0.43	0.00	0.00	0.29	0.00	0.00	0.29	0.00	0.00	3.57	0.00	0.00	0.57	0.14	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.29	0.00	3.43	0.00	0.00	0.71	0.00	0.00	0.29	0.00	0.00	0.43	0.00	0.00	11.4	0.14	0.00	1.00	0.14	0.00	0.14	0.00	0.43	0.00	0.00		

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-10: Site 9

Time	P9.1			P9.2		
	P	C	E	P	C	E
Monday	0	0	0	1	0	0
Tuesday	1	0	0	2	0	0
Wednesday	1	1	0	1	0	0
Thursday	1	0	0	1	0	0
Friday	0	1	0	1	1	0
Saturday	1	0	0	0	0	0
Sunday	0	0	0	0	0	0
<i>Session Total</i>	4	2	0	6	1	0
<i>Session Average</i>	0.57	0.29	0.00	0.86	0.14	0.00

Key: P - Pedestrians C - Cyclists E - Equestrians

Table 3-11: Site 10

Time	P10.1			P10.2			P10.3			P10.4			P10.5			P10.6			P10.7			P10.8			P10.9			P10.10			P10.11			P10.12		
	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E	P	C	E			
Monday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	1	0	0	
Tuesday	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	4	0	0	0	1	0	0	2	0	0	
Wednesd ay	1	0	0	1	1	0	3	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Thursday	0	0	0	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	
Friday	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	0	0	0	1	0	0	0	0	
Saturday	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0	1	0	0	6	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	
Sunday	0	0	0	0	0	0	2	0	2	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	3	0	0	0	0	3	0	2	1	0	0	
Session Total	3	0	0	2	1	0	12	0	2	0	0	0	2	0	0	5	0	0	13	0	1	0	0	1	1	0	32	0	0	6	0	2	5	0	0	
Session Average	0.43	0.00	0.00	0.29	0.14	0.00	1.71	0.00	0.29	0.00	0.00	0.00	0.29	0.00	0.00	0.71	0.00	0.00	1.86	0.00	0.14	0.00	0.00	0.14	0.14	0.00	4.57	0.00	0.00	0.86	0.00	0.29	0.71	0.00	0.00	

Key: P - Pedestrians C - Cyclists E - Equestria

4 ABBREVIATIONS

Abbreviation	In Full
CCTV	Closed Circuit Television
C	Cyclists
E	Equestrians
NMU	Non-Motorised User
P	Pedestrians