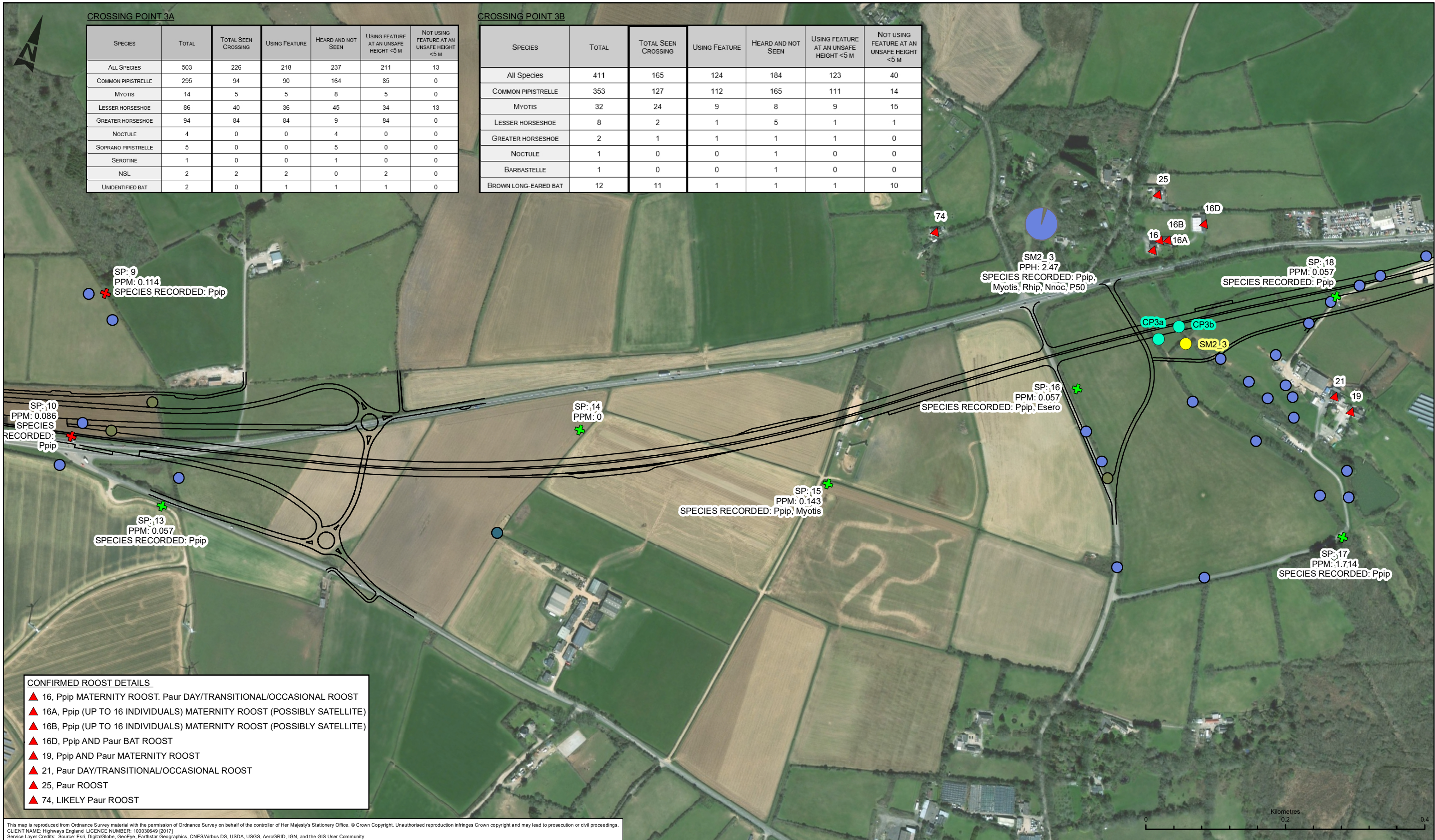


CROSSING POINT 3A

SPECIES	TOTAL	TOTAL SEEN CROSSING	USING FEATURE	HEARD AND NOT SEEN	USING FEATURE AT AN UNSAFE HEIGHT <5 M	NOT USING FEATURE AT AN UNSAFE HEIGHT <5 M
ALL SPECIES	503	226	218	237	211	13
COMMON PIPISTRELLE	295	94	90	164	85	0
MYOTIS	14	5	5	8	5	0
LESSER HORSESHOE	86	40	36	45	34	13
GREATER HORSESHOE	94	84	84	9	84	0
NOCTULE	4	0	0	4	0	0
SOPRANO PIPISTRELLE	5	0	0	5	0	0
SEROTINE	1	0	0	1	0	0
NSL	2	2	2	0	2	0
UNIDENTIFIED BAT	2	0	1	1	1	0

CROSSING POINT 3B

SPECIES	TOTAL	TOTAL SEEN CROSSING	USING FEATURE	HEARD AND NOT SEEN	USING FEATURE AT AN UNSAFE HEIGHT <5 M	NOT USING FEATURE AT AN UNSAFE HEIGHT <5 M
All Species	411	165	124	184	123	40
COMMON PIPISTRELLE	353	127	112	165	111	14
MYOTIS	32	24	9	8	9	15
LESSER HORSESHOE	8	2	1	5	1	1
GREATER HORSESHOE	2	1	1	1	1	0
NOCTULE	1	0	0	1	0	0
BARBASTELLE	1	0	0	1	0	0
BROWN LONG-EARED BAT	12	11	1	1	1	10



- CONFIRMED ROOST DETAILS**
- ▲ 16, Ppip MATERNITY ROOST. Paur DAY/TRANSITIONAL/OCCASIONAL ROOST
 - ▲ 16A, Ppip (UP TO 16 INDIVIDUALS) MATERNITY ROOST (POSSIBLY SATELLITE)
 - ▲ 16B, Ppip (UP TO 16 INDIVIDUALS) MATERNITY ROOST (POSSIBLY SATELLITE)
 - ▲ 16D, Ppip AND Paur BAT ROOST
 - ▲ 19, Ppip AND Paur MATERNITY ROOST
 - ▲ 21, Paur DAY/TRANSITIONAL/OCCASIONAL ROOST
 - ▲ 25, Paur ROOST
 - ▲ 74, LIKELY Paur ROOST

LEGEND

- PROPOSED ROUTE
- ⊕ TRANSECT STOPPING POINT (SP)
- ▲ CONFIRMED ROOST IN BUILT STRUCTURE
- CONFIRMED ROOST IN TREE

BAT TRANSECT POINT

- Ppip
- Ppyg
- Myotis
- Rhip
- Rfer
- Nnoc
- Nlei
- Plecotus
- Esero
- UNIDENTIFIED

BAT SPECIES OBSERVED AT STATIC DETECTOR LOCATIONS

CHART TOTALS (REPRESENTATIVE PPH)
PPH= PASSES PER HOUR

- 50 PPH
- 20 PPH
- 10 PPH

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made in the design hazard log)

Construction	Maintenance / Cleaning	Use	Decommission / Demolition
NONE	NONE	NONE	NONE

Rev	Date	Description	By	Chk'd	App'd
C01	14/08/18	FIRST ISSUE	AH	EA	JP

Suitability A3	Drawing Status STAGE COMPLETED	Project Title A30 CHIVERTON TO CARLAND CROSS
		Drawing Title FIGURE 8.4 - BAT SURVEY RESULTS COMBINED SHEET 3 OF 8
Scale 1:5,000	Designed / Drawn AH	Checked EA
Original Size A3	Date 14/08/18	Date 14/08/18
Drawing Number Project	Originator HA551502-ARP-EBD-SW-DR-LE-000071	Volume C01
Client highways england	European Union European Regional Development Fund	Revision C01

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