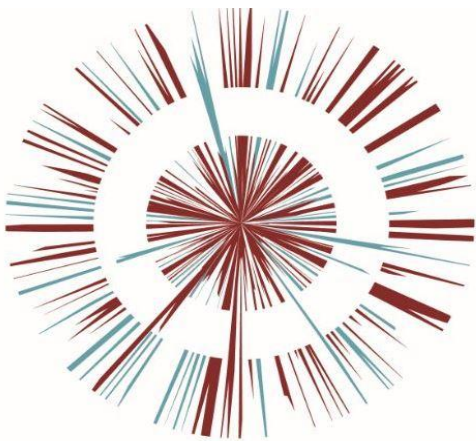




OMEGA ZONE 8, ST HELENS

Omega St Helens Ltd / T. J. Morris Limited



Document Title
ES Vol. 2 Appendix 9.14 Bat
Transect Survey Results
Document No. OPP DOC.11.22I

Figure 1

Route 1 Transect

May 2019

Omega Zone 8

Legend

- Development Boundary
- Route 1
- Start/Finish
- Point count
- Flight Direction
- Common Pipistrelle
- Soprano Pipistrelle
- Noctule
- Myotis Species



Drawing No.: 16903-01BT_A

Revision Dates			
A	B	C	D
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




Figure 2

Route 2 Transect

May 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule
-  Myotis Species



Drawing No.: 16903-02BT_A

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




Figure 3

Route 1 Transect

June 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule
-  Myotis Species



Drawing No.: 16903-03BT_A

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



Figure 4

Route 2 Transect

June 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule



Drawing No.: 16903-04BT_A

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

Figure 5

Route 1 Transect

July 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule



Drawing No.: 16903-05BT_A

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Figure 6

Route 2 Transect

July 2019

Omega Zone 8

Legend

- Development Boundary
- Route 1
- Start/Finish
- Point count
- Flight Direction
- Common Pipistrelle
- Soprano Pipistrelle



Drawing No.: 16903-06BT_A

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






Figure 7

Route 1 Transect

August 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule



Drawing No.: 16903-07BT_A

Revision Dates

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



Figure 8

Route 2 Transect

August 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle
-  Noctule



Drawing No.: 16903-08BT_A

Revision Dates

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Figure 9

Route 1 Transect

October 2019

Omega Zone 8

Legend

- Development Boundary
- Route 1
- Start/Finish
- Point count
- Flight Direction
- Common Pipistrelle
- Soprano Pipistrelle
- Noctule



Drawing No.: 16903-09BT_A

Revision Dates			
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


Figure 10

Route 2 Transect

October 2019

Omega Zone 8

Legend

-  Development Boundary
-  Route 1
-  Start/Finish
-  Point count
-  Flight Direction
-  Common Pipistrelle
-  Soprano Pipistrelle



Drawing No.: 16903-10BT_A

Revision Dates			
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06/12/19			

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