## **APPENDIX 5: SOIL ANALSIS RESULTS**



| ANALYTICAL REPORT    |  |                                      |               |                |            |  |          |  |  |  |          |
|----------------------|--|--------------------------------------|---------------|----------------|------------|--|----------|--|--|--|----------|
| Report Number        | 46423-14   |                                      | K437          | KIRK HILL      |            |  |          |  |  |  |          |
| III 67               | 19-SEP-2014  |                                      |               | ADAS ENVIROR   | MENT GROUP |  |          |  |  |  |          |
|                      | 26-SEP-2014  |                                      |               | ADAS ROSEMAUND |            |  |          |  |  |  |          |
| V                    |  |                                      |               | PRESTON WYNNE  |            |  |          |  |  |  |          |
| ■ L <del>(</del>     | WOODSTOCK EAS  | HEREFORD                             |               |                |            |  |          |  |  |  |          |
| Order Number         | WOODO! GOIN EAG  | HR1 3PG                              |               |                |            |  |          |  |  |  |          |
| Laboratory Reference |  | SOIL260525                           | SOIL260526    | SOIL260527     |            |  |          |  |  |  |          |
| Sample Reference     |  | PIT 2 TOPSOIL                        | PIT 3 TOPSOIL | PIT 5 TOPSOIL  |            |  |          |  |  |  |          |
| Determinand          | Unit   | SOIL                                 | SOIL          | SOIL           |            |  |          |  |  |  |          |
| Sand 2.00-0.063mm    | % w/w  | 23                                   | 17            | 17             |            |  |          |  |  |  | <u> </u> |
| Silt 0.063-0.002mm   | % w/w  | 37                                   | 46            | 41             |            |  | <u>.</u> |  |  |  |          |
| Clay <0.002mm        | % w/w  | 40                                   | 37            | 42             |            |  |          |  |  |  |          |
| Textural Class **    |  | 7                                    | 30            | 7              |            |  | î .      |  |  |  |          |
| Notes                |  |                                      |               |                |            |  |          |  |  |  |          |
| Document Control     | The sample submitted was of adequate size to complete all analysis requested.  The results as reported relate only to the item(s) submitted for testing.  The results are presented on a dry matter basis unless otherwise stipulated.  This test report shall not be reproduced, except in full, without the written approval of the laboratory.  ** Please see the attached document for the definition of textural classes. |                                      |               |                |            |  |          |  |  |  |          |
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