

A14.5 Potential Mitigation Tables

1.1 This appendix includes details of the potential mitigation for cultural heritage assets. Please note only assets where mitigation is proposed are included here.



Table 1: Potential Mitigation – Archaeological Remains

| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation | | | | |
|----------------|--|------------|--------------------------|---|--|--|--|--|
| Archaeological | Archaeological Remains: Construction | | | | | | | |
| 32 | Ashton Farm Ring Ditch | Medium | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 40 | Cairnlaw Possible Barrow | Medium | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and | | | | |
| | | | | detailed report at the NRHE | | | | |
| 49 | Milltown, mill pond and sluice gates (site of) | Negligible | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 75 | Ridge and Furrow at Balloch | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 86 | Possible Stone Circle, Upper Cullernie | High | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 93 | Upper Cullernie, Hut Circle | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 95 | Upper Cullernie, Pit (2) | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 96 | Upper Cullernie, Enclosure | High | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 97 | Upper Cullernie, Ring Ditch | High | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE | | | | |
| 103 | Upper Cullernie, Cropmarks | High | Neutral | Trial Trenching | | | | |



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|--------------|------------------------------|------------|--------------------------|--|
| | and Ring Ditch | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 104 | Upper Cullernie, Enclosure | High | Neutral | Trial Trenching |
| | (1) | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 108 | Newton Cropmarks (1) | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 109 | Newton Unenclosed | High | Neutral | Trial Trenching |
| | Settlement | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 164 | Ring Ditch at Brackley | High | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 165 | Lochside Farmstead (site of) | Negligible | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 173 | Drumdivan Farm (site of) | Negligible | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 176 | Mosshall Possible Enclosure | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 196 | Cropmark at Lochdhu Farm | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 206 | Broadley Unenclosed | High | Neutral | Trial Trenching |
| | Settlement | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 209 | Cropmarks at Blackpark | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|---|------------|--------------------------|--|
| 210 | Bognafuran Wood Possible | Low | Neutral | Trial Trenching |
| | Settlement | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 220 | Blackcastle Farmstead (site | Negligible | Neutral | Trial Trenching |
| | of) | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 254 | Possible Ring Ditch at | High | Neutral | Trial Trenching |
| | Ballagan Farm | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 266 | Blackcastle Cottage Trackway (site of) | Negligible | Neutral | Watching Brief during construction |
| 268 | Blackcastle Trackway (site of) | Negligible | Neutral | Watching Brief during construction |
| 312 | Pit Cluster at Millhill | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 314 | Castle of Auldearn, Dooket Hill | High | Neutral | Deciduous woodland planting to soften views to the road |
| 395 | Cropmarks at Little Penick | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 427 | Braicklaich chapel and Cemetery (site of) | High | Neutral | Watching Brief during construction |
| 456 | Hollow at Tornagrain Wood, Petty | Negligible | Neutral | Watching Brief during construction |
| 487 | Milton of Culloden Clearance | Negligible | Neutral | Trial Trenching |
| | Cairns | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 491 | Blackcastle Quarry Scoop | Negligible | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 498 | Ashton Farm Possible | Low | Neutral | Trial Trenching |
| | Enclosure | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|---------------------------------|---------------|--------------------------|--|
| | | | | detailed report at the NRHE |
| 499 | Ashton Farm Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 500 | Cairnlaw Possible Enclosures | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 501 | Milton of Culloden | Low | Neutral | Trial Trenching |
| | Geophysical Survey Anomalies | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 502 | Newton of Petty Possible | Medium | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 503 | 503 Morayhill Field Boundary | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 504 | Kerrowaird Possible Drainage | Low | Neutral | Trial Trenching |
| | Ditches | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 505 | Tornagrain Possible Field | ble Field Low | Neutral | Trial Trenching |
| | Boundaries | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 506 | Culblair Field Boundary | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 507 | Culblair Possible Ditches | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 508 | Brackley Possible Drainage | Low | Neutral | Trial Trenching |
| | Ditches | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 509 | Blackcastle Possible | Low | Neutral | Trial Trenching |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|------------------------------|----------------|--------------------------|--|
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 510 | Drumdivan Geophysical | Low | Neutral | Trial Trenching |
| | Survey Results | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 511 | Kildrummie Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 512 | Balnaspirach Field Boundary | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 513 | Balnaspirach Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 514 | Blackpark Possible Structure | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 515 | Blackpark Possible Enclosure | ure Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 516 | Blackpark Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 517 | Waterloo Cottages Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 518 | Mill of Boath Possible | Possible Low N | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 519 | Penick Possible Enclosures | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|--------------------------------|--------|--------------------------|--|
| 520 | Courage Possible Enclosures | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 521 | Morayston Possible Pits | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 523 | Morayston Possible | Low | Neutral | Trial Trenching |
| | Enclosure | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 524 | Tornagrain Cropmarks | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 525 | Mid Coul Possible Settlement | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 527 | Milton of Braicklaich Possible | Medium | Neutral | Trial Trenching |
| | Settlement | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 530 | Tirfogrein Possible Field | Low | Neutral | Trial Trenching |
| | Boundary and Pits | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 531 | Balspardon Possible Field | Low | Neutral | Trial Trenching |
| | Boundary and Pit | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 532 | Brackley Enclosure | Low | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| | Balnaspirach Possible | Low | Neutral | Trial Trenching |
| | Enclosures | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 545 | Penick Farm Ring Ditch | Medium | Neutral | Trial Trenching |
| | | | | Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|--|------------|--------------------------|---|
| | | | | detailed report at the NRHE |
| 547 | Balloch Possible Field Boundary | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 548 | Upper Cullernie Possible Ring Ditch (2) | Medium | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 550 | Milltown Possible Enclosures and RingDitchs | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 551 | Allanfearn Possible Ditches and Settlement | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 552 | Allanfearn Possible Ditches and Structures | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 553 | Upper Cullernie Possible Structures | High | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 554 | Upper Cullernie Possible Pits, Ditches and Enclosures | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 555 | Balmachree Possible Ditches | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 556 | Newton of Petty Possible Enclosure | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 557 | Morayston Possible Settlement | Low | Neutral | Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the NRHE |
| 558 | Kerrowaird Possible | Negligible | Neutral | Watching Brief during construction |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation | | |
|------------------|------------------------------------|-------|--------------------------|---|--|--|
| | Trackway | | | | | |
| Archaeological F | Archaeological Remains: Operation | | | | | |
| 314 | Castle of Auldearn, Dooket Hill | High | Neutral | Deciduous woodland planting to soften views to the road | | |

Table 1: Potential Mitigation – Historic Buildings

| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|-------------------|--------------------------|--------|--------------------------|---|
| Historic Building | gs: Operation | | | |
| 61 | Allanfearn Farmhouse | Medium | Slight | Landscape planting to reduce visual impacts and aid its integration into the scheme. |
| 142 | Petty United Free Church | Low | Slight | Landscape planting to reduce visual impacts and aid its integration into the scheme. |
| 154 | Culblair Farmhouse | Low | Slight | Level 1 Historic Building Record prior to construction to record the asset in its current form and condition. |
| 473 | Meikle Kildrummie House | Medium | Slight | Landscape planting to reduce visual impacts and aid its integration into the scheme. |

Table 1: Potential Mitigation – Archaeological Remains

| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|-------------------|----------------------|--------|--------------------------|---|
| HLT: Construction | on | | | |
| HLT25 | Auldearn Battlefield | High | Moderate | Topographic Survey of HLT25 in its current form and condition Photographic Survey of HLT25 in its current form and condition Trial Trenching Mitigation excavation as required and dissemination of the results by the deposition of an ordered archive and detailed report at the National Record of the Historic Environment. Mixed woodland screening and deciduous trees to link to the woodland surrounding Boath House. |
| HLT2 | Designed Landscapes | Medium | Slight | Level 1 survey in accordance with Understanding the Archaology of Lanscapes - A guide to good recording practice, |



| Asset Number | Asset Name | Value | Residual Significance | Potential Mitigation |
|--------------|--------------------------------------|------------|--------------------------|--|
| | | | | to record the historic landscapae type in its current from and condition. |
| HLT3 | Rectilinear Fields and Farms | Low | Slight | Where possible grade out proposed earthworks to assist in integrating the proposed Scheme into the surrounding existing landform. Construction of stonewalls, hedgerows or fence lines along realigned fragmented boundaries using construction techniques and material s found in the adjacent landscape. |
| HLT4 | Managed Woodland | Low | Slight | Protection and retention of existing mature woodland in close proximity to construction where possible. Inclusion of woodland planting using species found in the surrounding landscape and located to integrate scheme with landscape pattern. |
| HLT5 | Planned Rectilinear Fields and Farms | Low | Slight | Where possible grade out proposed earthworks to assist in integrating the proposed Scheme into the surrounding existing landform. Construction of stonewalls, hedgerows or fence lines along realigned fragmented boundaries using construction techniques and material s found in the adjacent landscape. |
| HLT14 | Plantation | Negligible | Slight | Protection and retention of adjacent plantation woodland in close proximity to construction where possible. Inclusion of woodland planting using species found in the surrounding landscape and located to integrate scheme with landscape pattern. |
| HLT 16 | Holdings | Low | Slight | Where possible grade out proposed earthworks to assist in integrating the scheme into the surrounding existing landform. Construction of stonewalls, hedgerows or fence lines along realigned fragmented boundaries using construction techniques and material found in the adjacent landscape. |
| HLT23 | Rough Grazing | Low | Slight | Where possible grade out proposed earthworks to assist in integrating the scheme into the surrounding existing landform. Construction of stonewalls, hedgerows or fence lines along realigned fragmented boundaries using construction techniques and material found in the adjacent landscape. |