



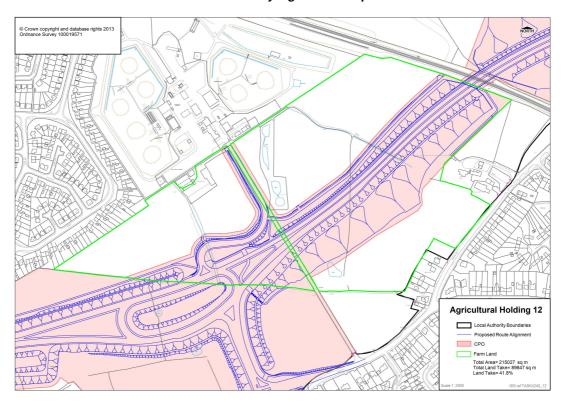
# Appendix 15A: Agricultural Data Sheets





Farm ID 12 Contact ID 1013

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 21.50ha of owned land and is all in grass.

## Type of Enterprise and Husbandry

The agricultural holding is predominantly used for grazing horses and ponies and hay production for horse liveries.

#### **Predicted Impacts**

The permanent landtake required by the proposed scheme would total 6.30ha, 29.31%, 2.67ha, 12.41% land taken for licence and 0.01ha, 0.06% land used for easement.

Ashmead Farm is split into 3 parcels by the scheme and it is likely that the holding will no longer be a viable agricultural unit once the scheme has been constructed. The farm stead will however be retained to the north of the new road and has parcel of land adjoining it which





could be utilised for future use.

The overall impact of the proposed scheme on the farm business would be **Major** during construction and **Major** thereafter.

## **Proposed Mitigation**

Arrangements have been made to ensure that access is provided to each of the areas of severed land as part of the scheme.

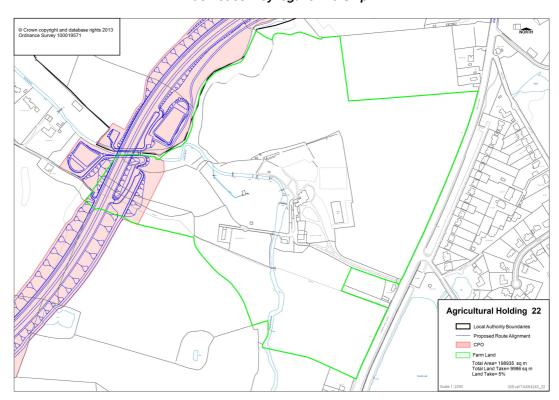
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Major</b> .
Cumulative Effects	There are no cumulative effects affecting this farm business





Farm ID	22	Contact ID	452	

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 19.89 ha of owned land and is all in grass used for grazing and hay production.

#### Type of Enterprise and Husbandry

The farm runs a dairy herd of 10 cows, 20 ewes (seasonally) and 20 lambs, 2 riding horses, 2 ponies and 1 donkey. The land is also used for grazing and hay production.

## **Predicted Impacts**

The landtake required by the proposed scheme would total 0.99ha, 5.02%.

The proposed scheme runs along the north western periphery of this holding and does not sever any part of the holding. Access to the holding is unaffected by the scheme and the





holding will remain viable once the scheme has been completed.

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

# **Proposed Mitigation**

To maintain access to the holding.

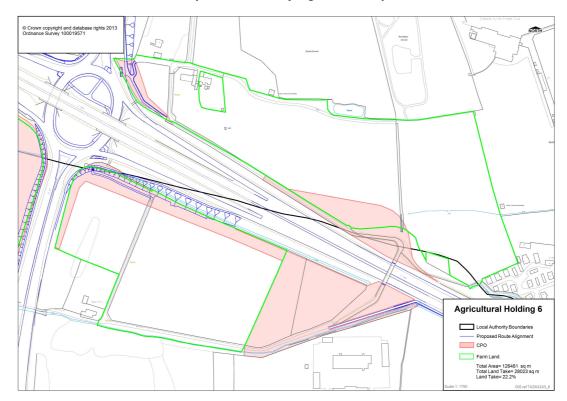
The residual effect of the proposed scheme on the farm business would be
Minor.
There are no cumulative effects affecting this farm business
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Farm ID 6 Contact ID 2109

Land Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this** figure only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 12.65ha of owned land.

## Type of Enterprise and Husbandry

Cheshire Farms grazing for beef cattle and hay production, all tenanted.

## **Predicted Impacts**

The permanent landtake required by the proposed scheme would total 1.61ha, 12.74% and the licence landtake totals 1.19ha, 9.42%. Access is maintained to this holding throughout the scheme and all land that is taken adjoins the existing highway.

The overall impact of the proposed scheme on the farm business would be **Moderate** during construction and **Minor** thereafter.





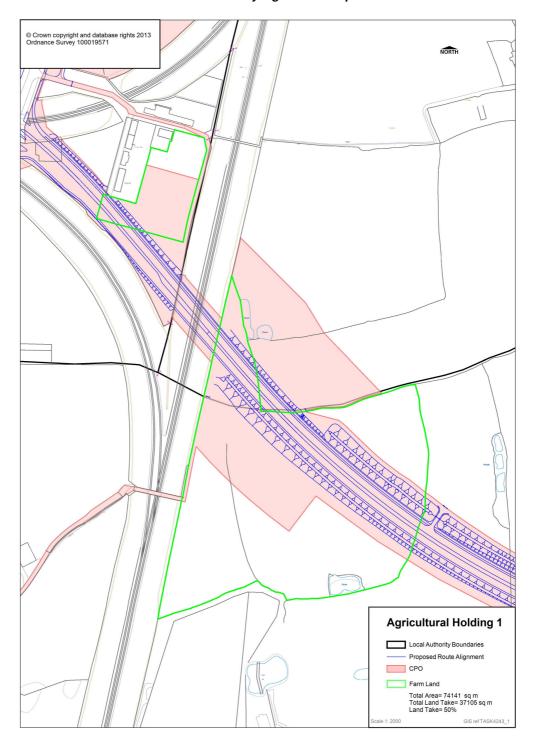
Proposed Mitigation		
To maintain access to the holding is unaffected.		
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Minor</b> .	
Cumulative Effects	There are no cumulative effects affecting this farm business	





Farm ID 1 Contact ID 1095

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 7.41ha of owned land.

## Type of Enterprise and Husbandry

Grazing and hay production for sheep and beef cattle.

## **Predicted Impacts**

The permanent landtake required by the proposed scheme would total 2.37ha, 31.97%, the licence landtake totals 1.29ha, 17.41% and the easement totals 0.049ha, 0.67%.

Beech Farm Styal is severely affected by the scheme which runs through it severing three areas. Resolution of the land situated to the west of the railway line would not alter the impact rating.

The overall impact of the proposed scheme on the farm business would be **Major** during construction and **Major** thereafter.

#### **Proposed Mitigation**

Alternative access arrangements have been made to serve the severed areas.

Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Major</b> .
Cumulative Effects	There are no cumulative effects affecting this farm business





Farm ID 16 Contact ID 330

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership..







The farm extends to 3.22ha of owned land.

## Type of Enterprise and Husbandry

Land used for riding horses and hay production

## **Predicted Impacts**

The licence landtake required by the proposed scheme totals total 0.11ha, 3.51%

One corner of Birch Hall will be used under licence during the construction phase of the scheme. Once the construction phase is completed the land will be returned to the Landowner. The scheme will have no impact on the access to the holding and will result in no permanent land loss.

The overall impact of the proposed scheme on the farm business would be **Negligible** during construction and **No Change** thereafter.

## **Proposed Mitigation**

None

Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Negligible</b> .
Cumulative Effects	There are no cumulative effects affecting this farm business





Farm ID 27 Contact ID 2094

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 24.5ha of owned land used for grazing.

## Type of Enterprise and Husbandry

All land is tenanted for grazing and hay production.

#### **Predicted Impacts**

There will be permanent landtake of 9.29ha, 37.83% required for the proposed scheme and licence landtake totalling 3.47ha, 14.15%.

This holding will be severely impacted by the road scheme and although access is to be provided to all severed areas of land during the construction phase and thereafter it is unlikely that this unit will remain viable after completion of the scheme due to the nature and degree of





the severance to the holding.

The overall impact of the proposed scheme on the farm business would be **Major** during construction and **Major** thereafter.

# **Proposed Mitigation**

Alternative access arrangements have been made to serve the severed areas.

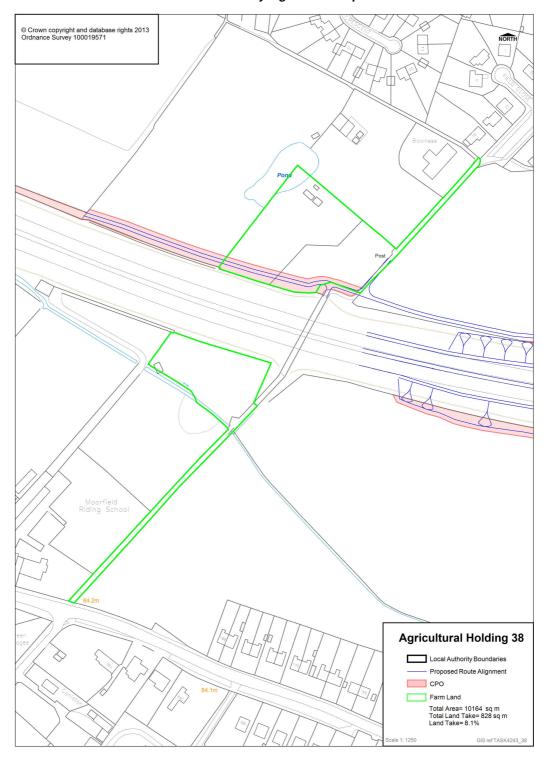
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Major</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 38 Contact ID 896

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 1.02ha of owned land.

## Type of Enterprise and Husbandry

Land used for grazing for horses.

## **Predicted Impacts**

There will be permanent landtake of 0.08ha, 8.15% required for the proposed scheme.

This land take runs along the southern boundary of the holding adjacent to the existing carriageway and has a minimal impact upon it. Access to the property is not affected.

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

## **Proposed Mitigation**

Access to the site to be maintained.

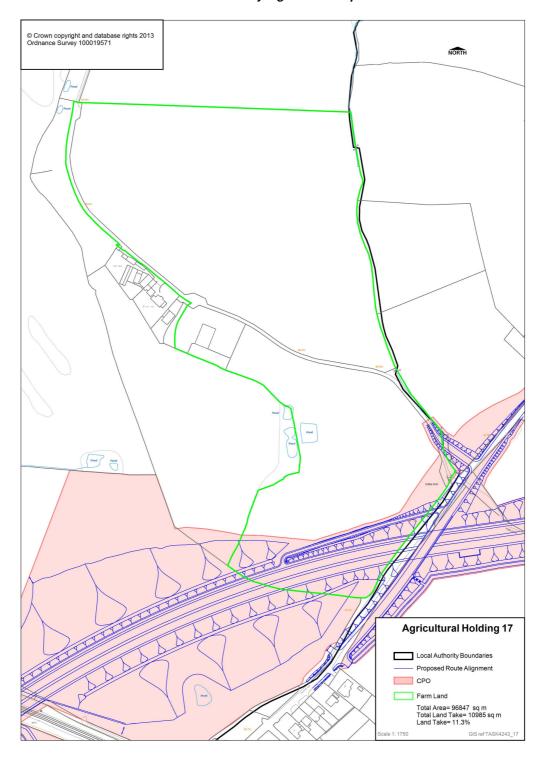
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Minor</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 17 Contact ID 153

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 9.69ha of owned land used for grazing.

## Type of Enterprise and Husbandry

Land used for grazing and hay production.

#### **Predicted Impacts.**

There will be permanent landtake of 0.86ha, 8.90% required for the proposed scheme and licence landtake totalling 0.24ha, 2.44%.

The land taken from this holding for the scheme lies on the south western boundary of the unit and includes a re-alignment of the access to it. Although the area of land taken indicates that this holding is moderately affected by the scheme the actual impact is in practical terms minor, due to the location and nature of the land taken.

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

#### **Proposed Mitigation**

Access to the site to be maintained.

Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Minor</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 18 Contact ID 2004

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 4.14ha of owned grassland used for grazing/arable land.

## Type of Enterprise and Husbandry

Area is split between land used for grazing, arable land and hay production with 13 ewes on site

#### **Predicted Impacts**

There will be a permanent landtake of 0.54ha, 13.14% and a licence landtake of 0.16ha, 3.82% due to the proposed scheme.

The scheme runs on both sides of the farm stead and in close proximity to it and takes land on both sides of Woodford Road. Access to the farm will remain unaltered, and no land is severed by the scheme

The overall impact of the proposed scheme on the farm business would be **Moderate** during construction and **Moderate** thereafter.

#### **Proposed Mitigation**

Access to the site to be maintained.

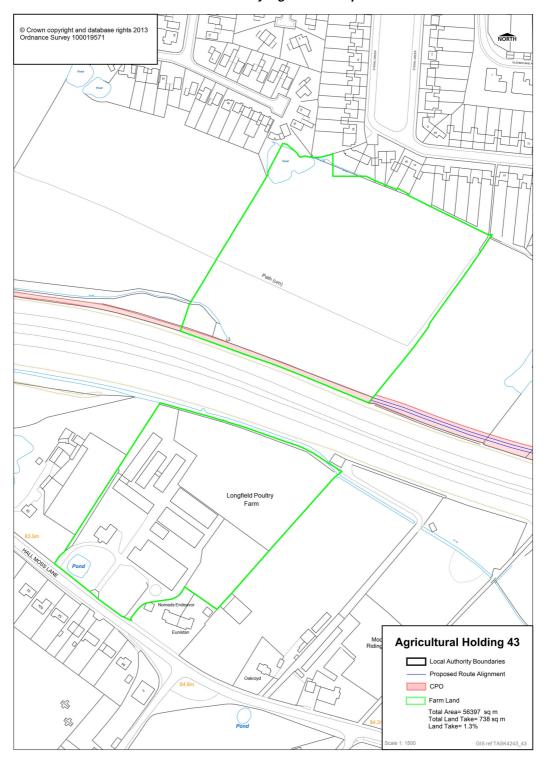
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Moderate</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 43 Contact ID 380

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



Appendix 15a – Community and Private Assets Agricultural Impact Assessment Data Sheets © Mouchel 2013





The farm extends to 5.64ha of owned land.

## Type of Enterprise and Husbandry

Poultry Farm.

## **Predicted Impacts**

The easement landtake required by the proposed scheme would total 0.07ha, 1.31%.

An Easement is required over a strip of land along the northern side of the existing carriageway

The effect of the proposed scheme on the farm business would be **No Change** during construction and **No Change** thereafter.

## **Proposed Mitigation**

Access to be maintained.

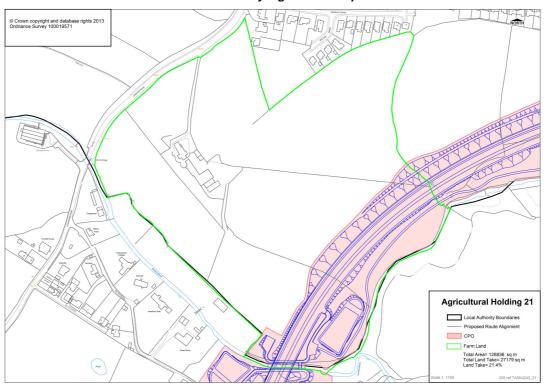
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>No Change</b> .
Cumulative Effects	There are no cumulative effects affecting this farm business





Farm ID 21 Contact ID 288

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 12.68ha of land owned.

#### Type of Enterprise and Husbandry

Grazing for sheep and cattle.

#### **Predicted Impacts**

There will be a permanent landtake of 2.71ha, 21.38% and 0.01ha, 0.05% land used for easement for the proposed scheme.

Land is taken along the southern boundary of the holding but there is no severance - Access to the holding is unaffected by the scheme but the holding suffers a reduction in size.

The overall impact of the proposed scheme on the farm business would be Moderate during





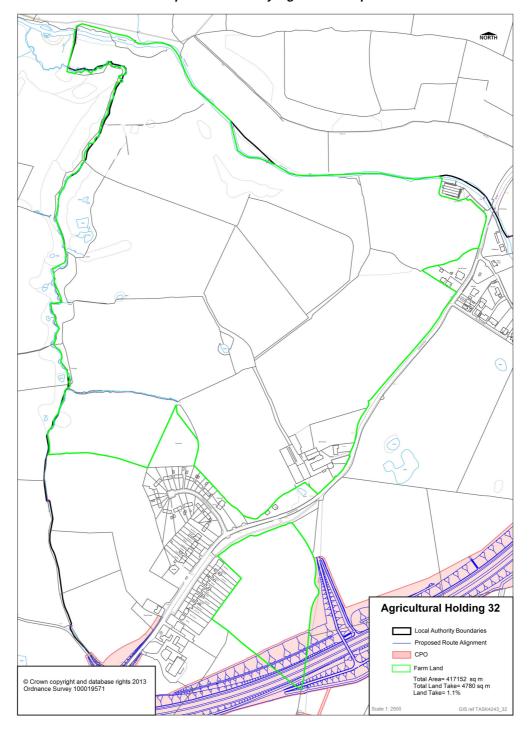
construction and <b>Moderate</b> thereafter.			
Proposed Miti	Proposed Mitigation		
Access to be ma	Access to be maintained		
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Moderate</b> .		
Cumulative Effects	There are no cumulative effects affecting this business.		





Farm ID 32 Contact ID 399

Land Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this** figure only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 41.72ha of land owned.

## Type of Enterprise and Husbandry

Dairy farm, hay production and tenanted to Park Hall Farm

## **Predicted Impacts**

There will be a permanent landtake of 0.23ha, 0.56% and 0.25ha, 0.59% of land taken for licence for the proposed scheme.

The scheme takes a triangular area of land from the southern end of this holding south of Woodford Road. The bulk of the holding and farm stead lies north of Woodford road. Access to the holding remains unchanged

The overall impact of the proposed scheme on the farm business would be **No Change** during construction and **No Change** thereafter.

## **Proposed Mitigation**

Access to be maintained.

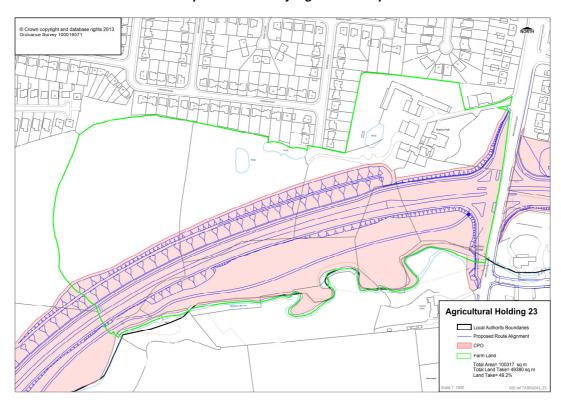
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>No Change</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 23 Contact ID 702

Land Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this** figure only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 10.03ha of land owned.

## Type of Enterprise and Husbandry

Grazing and hay production.

## **Predicted Impacts**

There will be a permanent landtake of 4.94ha, 49.19% and 0.003ha, 0.03% land used for easement for the proposed scheme.

The scheme takes the southern portion of this holding reducing it in size by almost 50% - Although the farm stead remains intact considerable earthworks will be constructed in close proximity to it.





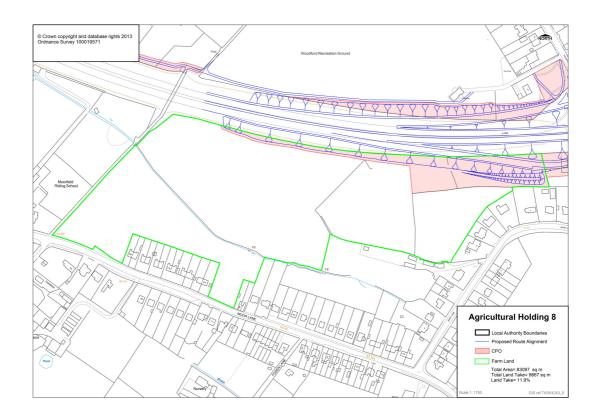
The overall impact of the proposed scheme on the farm business would be <b>Major</b> during construction and <b>Major</b> thereafter.				
Proposed Mit	Proposed Mitigation			
Access to be maintained.				
Residual	The residual effect of the proposed scheme on the farm business would be			
Effects	Major.			
Cumulative Effects	There are no cumulative effects affecting this business.			





Farm ID	8	Contact ID	191	

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 8.31ha of land owned for grazing

## Type of Enterprise and Husbandry

Land owned for grazing.

## **Predicted Impacts**

There will be a permanent landtake of 0.75ha, 8.98% and 0.24ha, 2.90% land to be taken for licence for the proposed scheme.

The scheme takes land on the northern boundary of the holding adjacent to the existing





carriageway but no land is severed from it - and access arrangements remain unaffected.

The overall impact of the proposed scheme on the farm business would be **Moderate** during construction and **Moderate** thereafter.

# **Proposed Mitigation**

Access to be maintained.

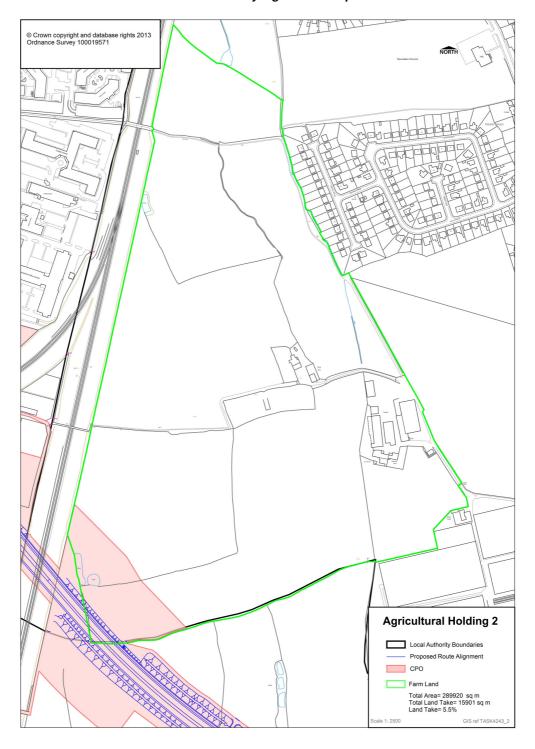
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Moderate.</b>
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 2 Contact ID 134

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 28.99ha of land owned for grazing

## Type of Enterprise and Husbandry

Land owned for grazing for 290 beef cows, 250 lambs, 25 pork pigs and 25 bacon pigs. Land also used for the production of silage.

#### **Predicted Impacts**

There will be a permanent landtake of 0.18ha, 0.62% and 1.41ha, 4.86% land to be taken for licence for the proposed scheme.

The scheme takes a triangle of land from the south western corner of the holding. No land is severed from the holding and no change is made to the access to the holding.

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

## **Proposed Mitigation**

Access to be maintained.

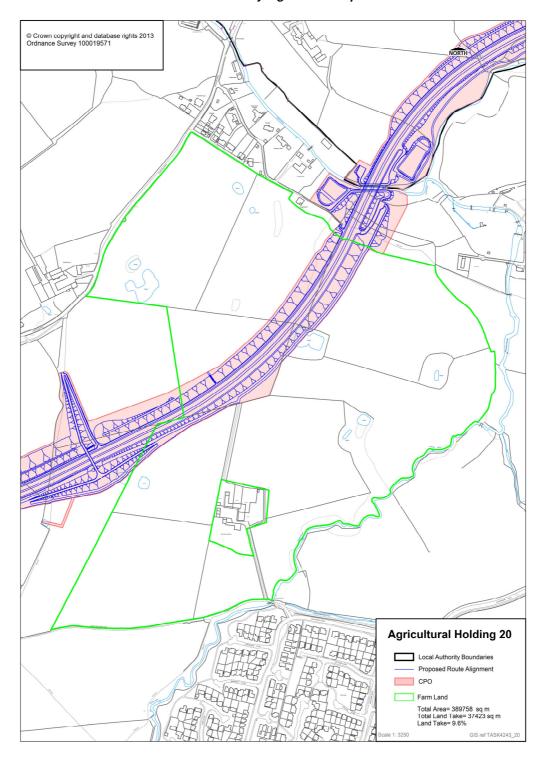
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Minor.</b>
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 20 Contact ID 648

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 38.98ha of land owned for grazing

## Type of Enterprise and Husbandry

Land owned for grazing, hay and silage production.

#### **Predicted Impacts**

There will be a permanent landtake of 3.71ha, 9.51% and 0.04ha, 0.09% land to be taken for licence for the proposed scheme.

The scheme runs through the holding and severs land to the north of it from the farm stead that lies south of the road. Although access is to be provided to the land north of the road the presence of a major road running through the farm will inevitable make it more difficult to manage and may restrict the operations that can be carried out upon it.

The overall impact of the proposed scheme on the farm business would be **Major** during construction and **Major** thereafter.

#### **Proposed Mitigation**

Access to severed parts of the farms to be maintained.

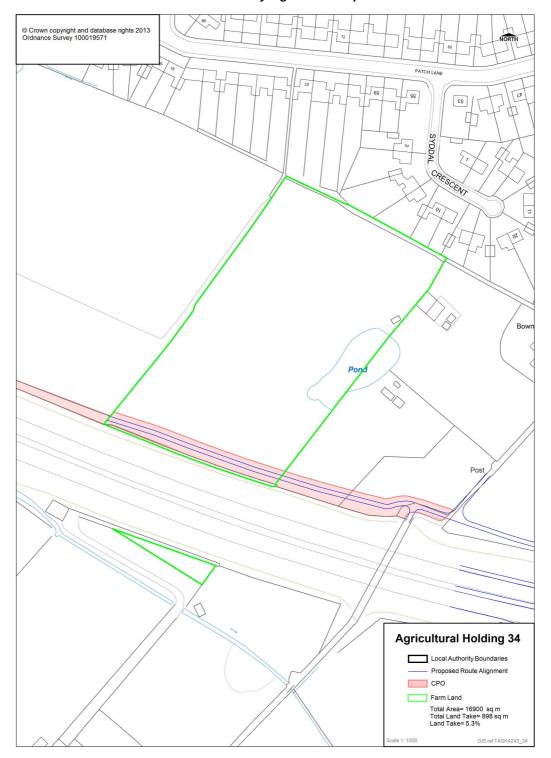
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Major</b> .
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 34 Contact ID 196

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.







The farm extends to 1.65ha of land owned for grazing

## Type of Enterprise and Husbandry

Grazing for horses

## **Predicted Impacts**

There will be a permanent landtake of 0.09ha, 5.31% for the proposed scheme.

The scheme takes a small area of land along the southern boundary of the holding for an access track. The loss of this land has a minor impact on the holding

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

## **Proposed Mitigation**

Access to the farm to be maintained.

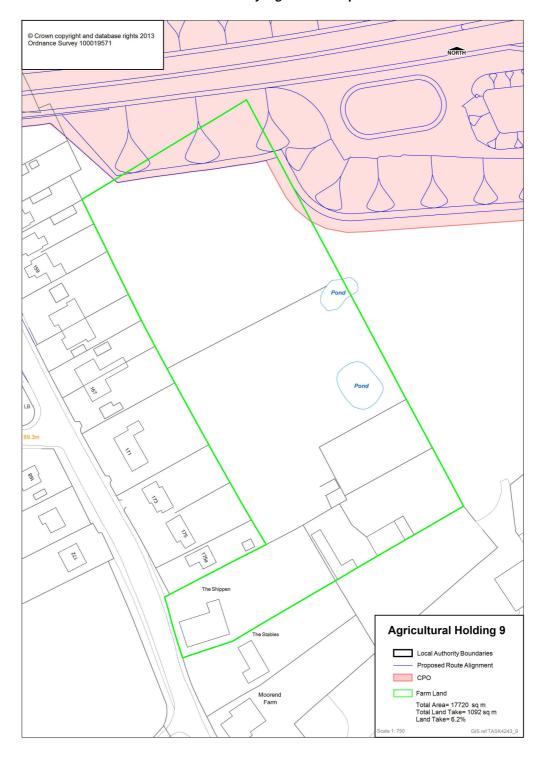
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Minor.</b>
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 9 Contact ID 904

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership..







The farm extends to 1.77ha of land owned for grazing

## Type of Enterprise and Husbandry

Land owned for grazing and hay production, with one riding horse, one pony, one broad mare and one foal.

#### **Predicted Impacts**

There will be a permanent landtake of 0.09ha, 5.56% and 0.01ha, 0.60% land taken under licence for the proposed scheme.

The scheme takes an area from the north eastern corner of the holding some distance from the dwelling. No land is severed from the holding by the scheme and access arrangements to it will remain unchanged. The impact of the holding is negligible.

The overall impact of the proposed scheme on the farm business would be **Negligible** during construction and **Negligible** thereafter.

#### **Proposed Mitigation**

Access to the farm to be maintained.

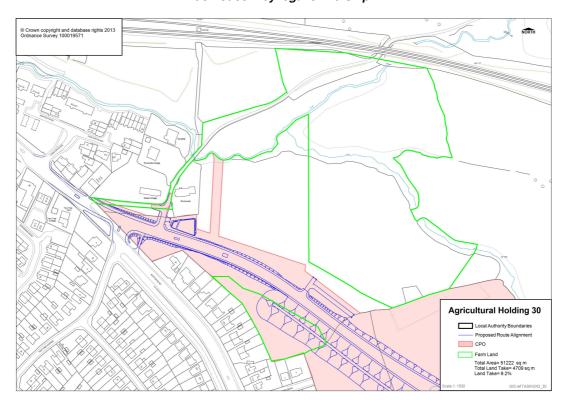
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>Negligible.</b>
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 30 Contact ID 2108

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 5.12ha of land not currently being used.

## Type of Enterprise and Husbandry

Land not currently being used.

## **Predicted Impacts**

There will be a permanent landtake of 0.46ha, 8.89% and 0.02, 0.30% land taken for licence for the proposed scheme.

The scheme takes a small area of land that is already severed from the main body of the holding in its entirety, and takes a licence over another small area; access arrangements to the holding are not materially affected.





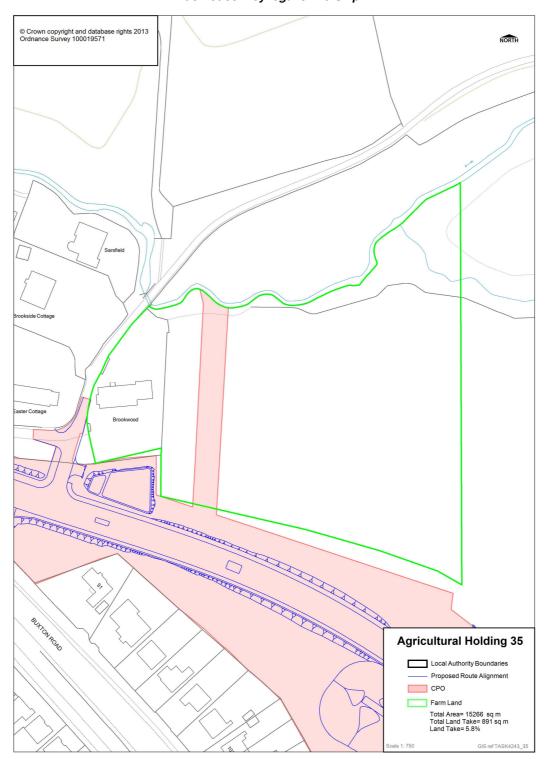
The overall impact of the proposed scheme on the farm business would be <b>Minor</b> during construction and <b>Minor</b> thereafter.			
Proposed Mitigation			
Access to the farm to be maintained.			
Residual	The residual effect of the proposed scheme on the farm business would be		
Effects	Minor.		
Cumulative	There are no cumulative effects affecting this business.		
Effects			





Farm ID 35 Contact ID 1205

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



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The farm extends to 1.53ha of land owned for grazing

# Type of Enterprise and Husbandry

Land owned for grazing.

## **Predicted Impacts**

There will be 0.09ha, 5.84% land used for easement for the proposed scheme.

The scheme will bring earthworks and a balancing pond close to the dwelling and take an easement for an outflow from the pond into the stream to the north. No land is severed from the holding by the scheme and no change is made to the access to the property.

The overall impact of the proposed scheme on the farm business would be **Minor** during construction and **Minor** thereafter.

#### **Proposed Mitigation**

Access to the farm to be maintained.

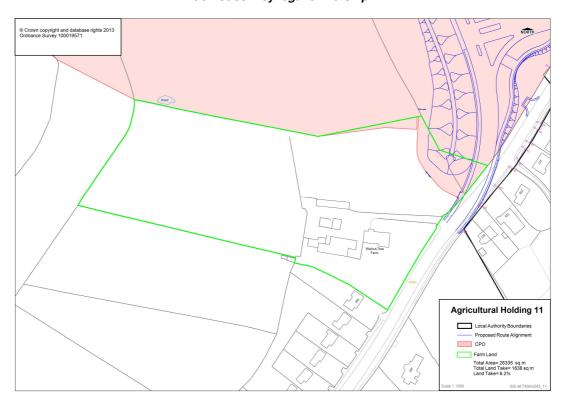
Residual	The residual effect of the proposed scheme on the farm business would be
Effects	Minor.
Cumulative Effects	There are no cumulative effects affecting this business.





Farm ID 11 Contact ID 109

Farm ID reference, farm map field surveys and proposed scheme CPO boundary. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 2.64ha of land owned for grazing

## Type of Enterprise and Husbandry

Land owned for grazing and silage production.

#### **Predicted Impacts**

There will be a permanent landtake of 0.14ha, 5.30% and 0.02ha, 0.92% land taken for licence for the proposed scheme.

The scheme will take land from the corner of a field adjacent to Chester Road for the realignment of the road. Earthworks will be formed as part of the scheme and the access to the holding will be amended as part of the scheme- no land will be severed from the holding.





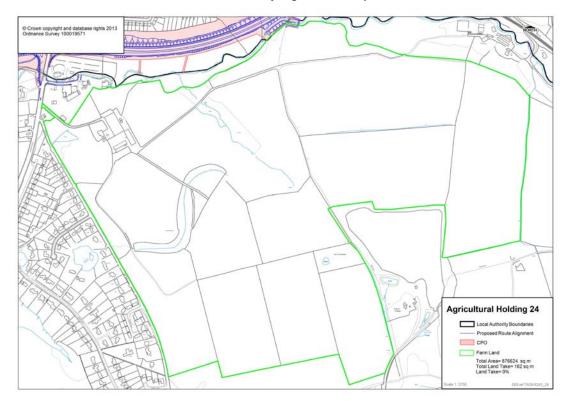
The overall impact of the proposed scheme on the farm business would be <b>Minor</b> during construction and <b>Minor</b> thereafter.			
Proposed Mitigation			
To maintain acc	ess to the site.		
Residual	The residual effect of the proposed scheme on the farm business would be		
Effects	Minor.		
Cumulative Effects	There are no cumulative effects affecting this business.		





Farm ID	24	Contact ID	2016	

Land parcel reference, farm map field surveys and proposed scheme vesting line. **Note this figure** only shows land affected by the scheme, not necessarily the entire farm business. These maps do not convey legal ownership.



## Size and Quality of Farm

The farm extends to 87.662ha of owned land.

## Type of Enterprise and Husbandry

Grazing and hay production.

## **Predicted Impacts**

The permanent landtake required by the proposed scheme would total 0.016ha, 0.02%.

The scheme takes a very small area from this substantial holding, without having any other impact upon it.

The overall impact of the proposed scheme on the farm business would be **No Change** during





construction and No Change thereafter.	
Proposed Mitigation	
Alternative access arrangements have been made to serve the severed areas.	
Residual Effects	The residual effect of the proposed scheme on the farm business would be <b>No Change</b> .
Cumulative Effects	There are no cumulative effects affecting this farm business