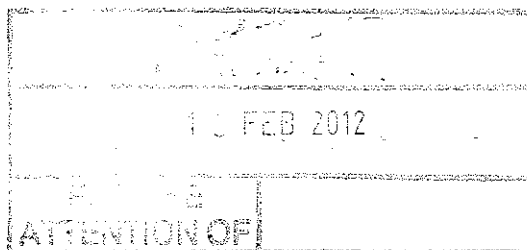




RIBBLE VALLEY
BOROUGH COUNCIL

Council Offices, Church Walk, Clitheroe, Lancashire, BB7 2RA Tel: 01200 425111 www.ribblevalley.gov.uk



For office use only

Application No 21201210166

Date received

Fee paid £

Receipt No:

Application for Planning Permission. Town and Country Planning Act 1990

You can complete and submit this form electronically via the Planning Portal by visiting www.planningportal.gov.uk/apply

Publication of applications on planning authority websites

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department

Please complete using block capitals and black ink

It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application

1. Applicant Name and Address

Title: MR First name: J
Last name: COAR
Company (optional):
Unit: House number: House suffix:
House name: SMALLEY FOLD FARM
Address 1: COMMONS LANE
Address 2: BALDERSTONE
Address 3:
Town: BLACKBURN
County: LANCASHIRE
Country:
Postcode: BB2 7LP

2. Agent Name and Address

Title: MR First name: GARY
Last name: HOERTY
Company (optional): GARY HOERTY ASSOCIATES
Unit: House number: 6-8 House suffix:
House name: CHURCH STREET
Address 1:
Address 2:
Address 3:
Town: CLITHEROE
County: LANCASHIRE
Country:
Postcode: BB7 2DG

3. Description of the Proposal

Please describe the proposed development, including any change of use:

CONSTRUCTION OF EARTH BANK SLURRY STORE.

Has the building, work or change of use already started?

☐ Yes

☒ No

If Yes, please state the date when building, work or use were started (DD/MM/YYYY):

(date must be pre-application submission)

Has the building, work or change of use been completed?

☐ Yes

☒ No

If Yes, please state the date when the building, work or change of use was completed: (DD/MM/YYYY):

(date must be pre-application submission)

4. Site Address Details

Please provide the full postal address of the application site

Unit: House number: House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Postcode (optional):

Description of location or a grid reference
(must be completed if postcode is not known):

Easting: Northing:

Description:

5. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application? ☐ Yes ☒ No

If Yes, please complete the following information about the advice you were given (This will help the authority to deal with this application more efficiently)

Please tick if the full contact details are not known, and then complete as much as possible: ☐

Officer name:

Reference:

Date (DD/MM/YYYY):
(must be pre-application submission)

Details of pre-application advice received?

6. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway? ☐ Yes ☒ No

Is a new or altered pedestrian access proposed to or from the public highway? ☐ Yes ☒ No

Are there any new public roads to be provided within the site? ☐ Yes ☒ No

Are there any new public rights of way to be provided within or adjacent to the site? ☐ Yes ☒ No

Do the proposals require any diversions /extinguishments and/or creation of rights of way? ☐ Yes ☒ No

If you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan (s)/drawings(s)

7. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste? *N/A* ☐ Yes ☒ No

If Yes, please provide details:

Have arrangements been made for the separate storage and collection of recyclable waste? *N/A* ☐ Yes ☒ No

If Yes, please provide details:

8. Authority Employee / Member

With respect to the Authority, I am: (a) a member of staff
(b) an elected member
(c) related to a member of staff
(d) related to an elected member

Do any of these statements apply to you? ☐ Yes ☒ No

If Yes, please provide details of the name, relationship and role

9. Materials

N/A NOT A BUILDING

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicable	Don't Know
Walls			☐	☐
Roof			☐	☐
Windows			☐	☐
Doors			☐	☐
Boundary treatments (e.g. fences, walls)			☐	☐
Vehicle access and hard-standing			☐	☐
Lighting			☐	☐
Others (please specify)			☐	☐

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

☒ Yes☐ No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

DESIGN & ACCESS STATEMENT x3
 PLAN COAR/135/1421/RTM x3

10. Vehicle Parking

N/A

Please provide information on the existing and proposed number of on-site parking spaces:

Type of Vehicle	Total Existing	Total proposed (including spaces retained)	Difference in spaces
Cars			
Light goods vehicles/ public carrier vehicles			
Motorcycles			
Disability spaces			
Cycle spaces			
Other (e.g. Bus)			
Other (e.g. Bus)			

11. Foul Sewage *N/A*

Please state how foul sewage is to be disposed of:

- ☐ Mains sewer ☐ Cess pit
☐ Septic tank ☐ Other
☐ Package treatment plant

Are you proposing to connect to the existing drainage system? ☐ Yes ☐ No

If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):

12. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary)

☐ Yes ☒ No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)? ☒ Yes ☐ No

Will the proposal increase the flood risk elsewhere? ☐ Yes ☒ No

How will surface water be disposed of? *N/A*

- ☐ Sustainable drainage system ☐ Existing watercourse
☐ Soakaway ☐ Pond/lake
☐ Main sewer

13. Biodiversity and Geological Conservation

To assist in answering the following questions refer to the guidance notes for further information on when there is a reasonable likelihood that any important biodiversity or geological conservation features may be present or nearby and whether they are likely to be affected by your proposals

Having referred to the guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

a) Protected and priority species:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

b) Designated sites, important habitats or other biodiversity features:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

c) Features of geological conservation importance:

- ☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

14. Existing Use

Please describe the current use of the site:

AGRICULTURAL LAND

Is the site currently vacant? ☐ Yes ☐ No

If Yes, please describe the last use of the site:

When did this use end (if known)?

DD/MM/YYYY

(date where known may be approximate)

Does the proposal involve any of the following?

If yes, you will need to submit an appropriate contamination assessment with your application

Land which is known to be contaminated? ☐ Yes ☒ No

Land where contamination is suspected for all or part of the site? ☐ Yes ☒ No

A proposed use that would be particularly vulnerable to the presence of contamination? ☐ Yes ☒ No

15. Trees and Hedges

Are there trees or hedges on the proposed development site? ☒ Yes ☐ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character? ☒ Yes ☐ No

If Yes to either or both of the above, you may need to provide a full Tree Survey, at the discretion of your local planning authority. If a Tree Survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to construction - Recommendations'.

16. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste? ☐ Yes ☒ No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste

11. Foul Sewage

N/A

Please state how foul sewage is to be disposed of:

- ☐ Mains sewer ☐ Cess pit
- ☐ Septic tank ☐ Other
- ☐ Package treatment plant

Are you proposing to connect to the existing drainage system? ☐ Yes ☐ No

If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):

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Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary)

☐ Yes ☒ No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?

☒ Yes ☐ No

Will the proposal increase the flood risk elsewhere?

☐ Yes ☒ No

How will surface water be disposed of?

N/A

- ☐ Sustainable drainage system ☐ Existing watercourse
- ☐ Soakaway ☐ Pond/lake
- ☐ Main sewer

13. Biodiversity and Geological Conservation

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Having referred to the guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

a) Protected and priority species:

- ☐ Yes, on the development site
- ☐ Yes, on land adjacent to or near the proposed development
- ☒ No

b) Designated sites, important habitats or other biodiversity features:

- ☐ Yes, on the development site
- ☐ Yes, on land adjacent to or near the proposed development
- ☒ No

c) Features of geological conservation importance:

- ☐ Yes, on the development site
- ☐ Yes, on land adjacent to or near the proposed development
- ☒ No

14. Existing Use

Please describe the current use of the site:

AGRICULTURAL LAND

Is the site currently vacant?

☐ Yes ☒ No

If Yes, please describe the last use of the site:

When did this use end (if known)?

DD/MM/YYYY

(date where known may be approximate)

Does the proposal involve any of the following?

If yes, you will need to submit an appropriate contamination assessment with your application

Land which is known to be contaminated?

☐ Yes ☒ No

Land where contamination is suspected for all or part of the site?

☐ Yes ☒ No

A proposed use that would be particularly vulnerable to the presence of contamination?

☐ Yes ☒ No**15. Trees and Hedges**

Are there trees or hedges on the proposed development site?

☒ Yes ☐ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character?

☒ Yes ☐ No

If Yes to either or both of the above, you may need to provide a full Tree Survey, at the discretion of your local planning authority. If a Tree Survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to construction - Recommendations'.

16. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste?

☐ Yes ☒ No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste

17. Residential Units (Including Conversion)

Does your proposal include the gain, loss or change of use of residential units? ☐ Yes ☒ No
 If Yes, please complete details of the changes in the tables below:

Proposed Housing							Existing Housing								
Market Housing	Not known	Number of Bedrooms					Total	Market Housing	Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown				1	2	3	4+	Unknown	
Houses	☐							Houses	☐						
Flats and maisonettes	☐							Flats and maisonettes	☐						
Live-work units	☐							Live-work units	☐						
Cluster flats	☐							Cluster flats	☐						
Sheltered housing	☐							Sheltered housing	☐						
Bedsit/studios	☐							Bedsit/studios	☐						
Unknown type	☐							Unknown type	☐						
Totals (a + b + c + d + e + f + g) =							Totals (a + b + c + d + e + f + g) =								
Social Rented							Social Rented								
	Not known	Number of Bedrooms					Total		Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown				1	2	3	4+	Unknown	
Houses	☐							Houses	☐						
Flats and maisonettes	☐							Flats and maisonettes	☐						
Live-work units	☐							Live-work units	☐						
Cluster flats	☐							Cluster flats	☐						
Sheltered housing	☐							Sheltered housing	☐						
Bedsit/studios	☐							Bedsit/studios	☐						
Unknown type	☐							Unknown type	☐						
Totals (a + b + c + d + e + f + g) =							Totals (a + b + c + d + e + f + g) =								
Intermediate							Intermediate								
	Not known	Number of Bedrooms					Total		Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown				1	2	3	4+	Unknown	
Houses	☐							Houses	☐						
Flats and maisonettes	☐							Flats and maisonettes	☐						
Live-work units	☐							Live-work units	☐						
Cluster flats	☐							Cluster flats	☐						
Sheltered housing	☐							Sheltered housing	☐						
Bedsit/studios	☐							Bedsit/studios	☐						
Unknown type	☐							Unknown type	☐						
Totals (a + b + c + d + e + f + g) =							Totals (a + b + c + d + e + f + g) =								
Key worker							Key worker								
	Not known	Number of Bedrooms					Total		Not known	Number of Bedrooms					Total
		1	2	3	4+	Unknown				1	2	3	4+	Unknown	
Houses	☐							Houses	☐						
Flats and maisonettes	☐							Flats and maisonettes	☐						
Live-work units	☐							Live-work units	☐						
Cluster flats	☐							Cluster flats	☐						
Sheltered housing	☐							Sheltered housing	☐						
Bedsit/studios	☐							Bedsit/studios	☐						
Unknown type	☐							Unknown type	☐						
Totals (a + b + c + d + e + f + g) =							Totals (a + b + c + d + e + f + g) =								
Total proposed residential units (A + B + C + D) =							Total existing residential units (E + F + G + H) =								

TOTAL NET GAIN or LOSS of RESIDENTIAL UNITS (Proposed Housing Grand Total - Existing Housing Grand Total):

18. All Types of Development: Non-residential Floorspace

N/A

Does your proposal involve the loss, gain or change of use of non-residential floorspace?

☐ Yes☐ No

If you have answered Yes to the question above please add details in the following table:

Use class/type of use	Not applicable	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross internal floorspace proposed (including change of use)(square metres)	Net additional gross internal floorspace following development (square metres)
A1 Shops	☐				
Net tradable area:	☐				
A2 Financial and professional services	☐				
A3 Restaurants and cafes	☐				
A4 Drinking establishments	☐				
A5 Hot food takeaways	☐				
B1 (a) Office (other than A2)	☐				
B1 (b) Research and development	☐				
B1 (c) Light industrial	☐				
B2 General industrial	☐				
B8 Storage or distribution	☐				
C1 Hotels and halls of residence	☐				
C2 Residential institutions	☐				
D1 Non-residential institutions	☐				
D2 Assembly and leisure	☐				
OTHER	☐				
Please Specify	☐				
Total					

In addition, for hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms

Use class	Type of use	Not applicable	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms
C1	Hotels	☐			
C2	Residential Institutions	☐			
OTHER		☐			
Please Specify		☐			

19. Employment

N/A

Please complete the following information regarding employees:

	Full-time	Part-time	Total full-time equivalent
Existing employees			
Proposed employees			

20. Hours of Opening

N/A

Please state the hours of opening for each non-residential use proposed:

Use	Monday to Friday	Saturday	Sunday and Bank Holidays	Not known

21. Site Area

Please state the site area in hectares (ha)

0.25

22. Industrial or Commercial Processes and Machinery

Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Is the proposal a waste management development? ☐ Yes ☒ No

If the answer is Yes, please complete the following table:

	Not applicable	The total capacity of the void in cubic metres, including engineering surcharge and making no allowance for cover or restoration material (or tonnes if solid waste or litres if liquid waste)	Maximum annual operational throughput in tonnes (or litres if liquid waste)
Inert landfill	☐		
Non-hazardous landfill	☐		
Hazardous landfill	☐		
Energy from waste incineration	☐		
Other incineration	☐		
Landfill gas generation plant	☐		
Pyrolysis/gasification	☐		
Metal recycling site	☐		
Transfer stations	☐		
Material recovery/recycling facilities (MRFs)	☐		
Household civic amenity sites	☐		
Open windrow composting	☐		
In-vessel composting	☐		
Anaerobic digestion	☐		
Any combined mechanical, biological and/or thermal treatment (MBT)	☐		
Sewage treatment works	☐		
Other treatment	☐		
Recycling facilities construction, demolition and excavation waste	☐		
Storage of waste	☐		
Other waste management	☐		
Other developments	☐		

Please provide the maximum annual operational throughput of the following waste streams:

Municipal	
Construction, demolition and excavation	
Commercial and industrial	
Hazardous	

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

23. Hazardous Substances

Does the proposal involve the use or storage of any of the following materials in the quantities stated below? ☐ Yes ☒ No ☐ Not applicable

If Yes, please provide the amount of each substance that is involved:

Acrylonitrile (tonnes)		Ethylene oxide (tonnes)		Phosgene (tonnes)	
Ammonia (tonnes)		Hydrogen cyanide (tonnes)		Sulphur dioxide (tonnes)	
Bromine (tonnes)		Liquid oxygen (tonnes)		Flour (tonnes)	
Chlorine (tonnes)		Liquid petroleum gas (tonnes)		Refined white sugar (tonnes)	

Other:

Other:

Amount (tonnes):

Amount (tonnes):

24. Ownership Certificates

One Certificate A, B, C, or D, must be completed, together with the Agricultural Holdings Certificate with this application form

CERTIFICATE OF OWNERSHIP - CERTIFICATE A

Town and Country Planning (Development Management Procedure) (England) Order 2010 Certificate under Article 12

I certify/The applicant certifies that on the day 21 days before the date of this application nobody except myself/ the applicant was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which the application relates

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

CERTIFICATE OF OWNERSHIP - CERTIFICATE B

Town and Country Planning (Development Management Procedure) (England) Order 2010 Certificate under Article 12

I certify/ The applicant certifies that I have/the applicant has given the requisite notice to everyone else (as listed below) who, on the day 21 days before the date of this application, was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land or building to which this application relates

Name of Owner	Address	Date Notice Served

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

CERTIFICATE OF OWNERSHIP - CERTIFICATE C

Town and Country Planning (Development Management Procedure) (England) Order 2010 Certificate under Article 12

I certify/ The applicant certifies that:

- Neither Certificate A or B can be issued for this application
- All reasonable steps have been taken to find out the names and addresses of the other owners (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of the land or building, or of a part of it, but I have/ the applicant has been unable to do so

The steps taken were:

Name of Owner	Address	Date Notice Served

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

24. Ownership Certificates (continued)**CERTIFICATE OF OWNERSHIP - CERTIFICATE D****Town and Country Planning (Development Management Procedure) (England) Order 2010 Certificate under Article 12**

I certify/ The applicant certifies that:

- Certificate A cannot be issued for this application
- All reasonable steps have been taken to find out the names and addresses of everyone else who, on the day 21 days before the date of this application, was the owner (owner is a person with a freehold interest or leasehold interest with at least 7 years left to run) of any part of the land to which this application relates, but I have/ the applicant has been unable to do so

The steps taken were:

--

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

--

--

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

--

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25. Agricultural Land Declaration**AGRICULTURAL LAND DECLARATION****Town and Country Planning (Development Management Procedure) (England) Order 2010 Certificate under Article 12**
Agricultural Land Declaration - You Must Complete Either A or B

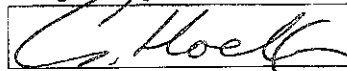
(A) None of the land to which the application relates is, or is part of, an agricultural holding

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

--


--

13.2.2012

(B) I have/ The applicant has given the requisite notice to every person other than myself/ the applicant who, on the day 21 days before the date of this application, was a tenant of an agricultural holding on all or part of the land to which this application relates, as listed below:

Name of Tenant	Address	Date Notice Served

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

--

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26. Planning Application Requirements - Checklist

Please read the following checklist to make sure you have sent all the information in support of your proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the Local Planning Authority has been submitted.

The original and 3 copies of a completed and dated application form:



The correct fee:



The original and 3 copies of the plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North:



The original and 3 copies of a design and access statement, if required (see help text and guidance notes for details):



The original and 3 copies of other plans and drawings or information necessary to describe the subject of the application:



The original and 3 copies of the completed, dated Ownership Certificate (A, B, C, or D - as applicable):



The original and 3 copies of the completed, dated Article 12 Certificate (Agricultural Holdings):



27. Declaration

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

G. Hooley

13.2.2012

(date cannot be pre-application)

28. Applicant Contact Details

Telephone numbers

Country code: National number: Extension number:

Country code: Mobile number (optional):

Country code: Fax number (optional):

Email address (optional):

29. Agent Contact Details

Telephone numbers

Country code: National number: Extension number:

Country code: Mobile number (optional):

Country code: Fax number (optional):

Email address (optional):

gary.hooley@ghonline.co.uk

30. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land?

☐ Yes

☒ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

☒ Agent

☐ Applicant

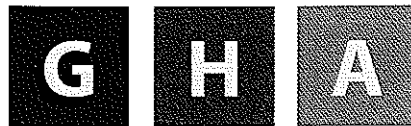
☐ Other (if different from the agent/applicant's details)

If Other has been selected, please provide:

Contact name:

Telephone number:

Email address:



Gary Hoerty Associates

6-8 Church Street
Clitheroe
Lancashire
BB7 2DG

Tel: 01200 442301
Fax: 01200 442976
www.ghaonline.co.uk
www.ruralproperty4sale.com
email: info@ghaonline.co.uk

320120166P

DESIGN AND ACCESS STATEMENT

IN RESPECT OF

A PROPOSED EARTH BANKED SLURRY STORE

AT

SMALLEY FOLD FARM, COMMONS LANE,
BALDERSTONE, BLACKBURN, BB2 7LP.

Prepared By: David Shepherd
Our Ref: Coar/135/1421/GH
Our Client: Mr J Coar
Date: 10/02/2012



Chartered Surveyors ■■■ Planning & Development ■■■ Land Agents
Valuers ■■■ Property Agency ■■■ Property Management



1. Use

- 1.1 The proposed earth bank lagoon is to be used for the storage of cattle slurry, parlour and yard washings produced by the dairy unit at Smalley Fold Farm.

2. Amount

- 2.1 The amount of development proposed relates directly to the amount of cattle slurry storage required on the holding having regard to the numbers of livestock present.

- 2.2 The development is required to meet the rules and regulations of the Code Of Good Agricultural Practice, and will be constructed to meet The Control of Pollution (Silage, Slurry and Agricultural Fuel Oil) Regulations 1991. The farm can accommodate 200 cows each producing 1.5m^3 of slurry per month. The slurry will need to be stored for 8 months of the year. The 8 month period is required to allow flexibility and to get the best fertiliser value from the manure as our client wishes to reduce his reliance on bag fertiliser.

- 2.3 Dairy Cow Slurry
57 litres of slurry per cow per day

$57\text{L} \times 30 \text{ days} = 1710 \text{ litres}$

$1,710 \text{ litres} \times 8 \text{ months} = 13,680 \text{ litres}$

$13,680 \text{ litres} = 13.68 \text{ m}^3 \text{ per cow per 8 month period}$

$13.68 \text{ litres} \times 200 \text{ cows} = 2,736 \text{ m}^3$

- 2.4 Parlour Washings
35 litres per cow per day of parlour washings

$35\text{L} \times 30 \text{ days} = 1,050 \text{ litres}$

$1,050 \text{ litres} \times 8 \text{ months} = 8,400 \text{ litres}$

$8,400 \text{ litres} = 8.4 \text{ m}^3 \text{ per cow per 8 month period}$

$8.4\text{m}^3 \times 200 = 1,680 \text{ m}^3$

- 2.5 Rainfall on Slurry Lagoon
500 mm per 8 month period

Slurry pit surface area $\Rightarrow 38.5\text{m} \times 38.5\text{m} = 1,482.25\text{m}^2$

$1,482.25\text{m}^2 \times 0.5\text{m} = 741.13\text{m}^3$

- 2.6 Rainfall on yard area

$300\text{m}^2 \times 0.5\text{m} = 150\text{m}^3$

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- 2.7 Young Stock Slurry
0.11m³ of slurry per week per young stock
0.11m³ x 4 weeks = 0.44m³

$$0.44\text{m}^3 \times 8 \text{ months} = 3.52\text{m}^3$$
$$3.52\text{m}^3 \times 70 \text{ young stock} = 246.4\text{m}^3$$

- 2.8 Bulling Heifers

0.16m³ of slurry per week per Bulling Heifer.
0.16m³ x 4 weeks = 0.64m³

$$0.64\text{m}^3 \times 8 \text{ months} = 5.12\text{m}^3$$
$$5.12\text{m}^3 \times 30 \text{ Bulling Heifers} = 153.6\text{m}^3$$

- 2.9 In Calf Heifers

0.22m³ of slurry per week per In Calf Heifer.
0.22m³ x 4 weeks = 0.88m³

$$0.88\text{m}^3 \times 8 \text{ months} = 7.04\text{m}^3$$
$$7.04\text{m}^3 \times 40 \text{ In Calf Heifers} = 281.6\text{m}^3$$

- 2.10 Total slurry produced = 5988.73 m³
Slurry lagoon total area = 5,979.75 m³

- 2.11 The proposed store can hold 5,979m³ which will allow for, parlour washings and heavy rainfall on both the slurry lagoon itself and the yard areas. It will measure 38.5m x 38.5m with a depth of 4.25 m at the deepest point.

3. Layout

- 3.1 The proposal is relatively simple in its layout being an earth bank lagoon situated to the rear of the existing cattle buildings at Smalley Fold Farm. The lagoon will be excavated and lined with clay to form an impermeable barrier. A reception pit facility will be located to one corner and an access ramp is provided to assist with the emptying of the lagoon and the removal of any accumulated dry matter.

4. Scale

- 4.1 The slurry store is at a scale that is required to comply with legislation. Due to the lie of the land the slurry lagoon will not be visually prominent. The size is determined by the number of cows kept on the farm, the amount of waste they produce and the length of time it is required to be store for.

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5. Landscaping

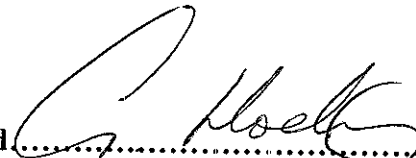
- 5.1 The earth banks around the proposed store will be seeded with grass to help mitigate the visual impact of the development on the landscape and also to help stabilise the banks themselves. A timber post and woven wire fence will then be erected on top of the banks to meet the requirements of the Environment Agency. The development can not be seen from Commons Road due to existing woodland which is to the south of the farm. The farm buildings screen the development to the east and there is a dry stone wall and rising land to the north which reduces the visual impact of the proposed slurry store. The development can be viewed from the west; however a hedgerow will be planted along the base of the slurry store on this side to replace the removed hedgerow.

6. Appearance

- 6.1 The lagoon will be constructed by a cut and fill exercise which will reduce the height of any development above the existing ground level and reduce the visual impact of the development. It will be partly filled with inert earth and clay as shown on the cross sections on the drawings provided.

7. Access

- 7.1 Access to the proposed site will remain the same as to the existing farmstead with no alterations.

Signed  Date 13.2.2012
Gary Hoerty BSc (Hons) MRICS FAAV

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**ADDITIONAL INFORMATION REQUIRED FOR NEW
AGRICULTURAL BUILDINGS AND FARMHOUSES**



Ribble Valley Borough Council

Application No:

Agricultural /Countryside Planning Application

(Please note if the proposal is for a non-agricultural building questions relating to labour workforce will not be relevant)

Applicant Name J + E COAR
Application site SMALLEY FOLD FARM, BALDERSTONE BB2 7LP
Proposed Development SLURRY STORE
Previous Applications

1. Land

Owned 250 ACRES
Rented 100 ACRES
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Short-term

Land use: Pasture 100 Meadow 250 Crop Crop
Land Quality (DA/SDA/NVZ)

2. Enterprise

Dairy: Pedigree/commercial Dairy Cows 180
In-calf heifers 40 Bulling heifers 30 Calving
Young stock 70 Milk Quota 1,649,000 LITRE
Beef Breeding: suckler cows
Calving Heifers Calves
Beef Rearing: Store Cattle (ages)
Calves Age at purchase Age at sale Bulls
Sheep: Pedigree/commercial. Breeding ewes Lambs Store sheep
Lambing period Lambing location
Other

3. Labour & Accommodation

Name	Age	Basis (F/t, P/t, Cas)	Hours of work/length	Main duties	Address and years
JOHN SMITH	28	F/E	45	FARM/LIVESTOCK	TOCKHOLES 28yis
ROBERT ODDIE	50	F/E	45	FARM/DAIRY	BALDERSTONE 50yis
ANDREW MEDLAN	48	F/E	40	DAIRY	BLACKBURN
JOHN COAR	48	F/E	50+	FARM+DAIRY	SMALLEY FOLD
FLAINE "	50	F/E	50+	FARM+DAIRY	Smalley fold

Misc MRE EDWARD COAR RETIRED BUT ON HAND TO HELP

Existing Dwellings SMALLEY FOLD FARM - J+E COAR THE FOLD - MR. + MRS D E COAR

Other Properties (incl. occupiers)

Previously owned properties

Available properties in locality

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4. Proposed Development/Applicant(s) Comments

Need MORE SLURRY STORAGE

Siting NEAR COW CUBICLE HOUSING AND EXISTING SLURRY STORAGE

Design CLAY-LINED SLURRY LAGOON

Future Plans

5. Financial Details

7. Farm Buildings

(Please give details of existing farm buildings and their uses)

WORK SHOP (STEEL FRAME)

CART SHED

TRADITIONAL STONE BARN

STEEL FRAME BUILDING

Silos - steel framed

Steel framed cow cubicles

steel framed heifer cubicles

Metal ringed slurry store

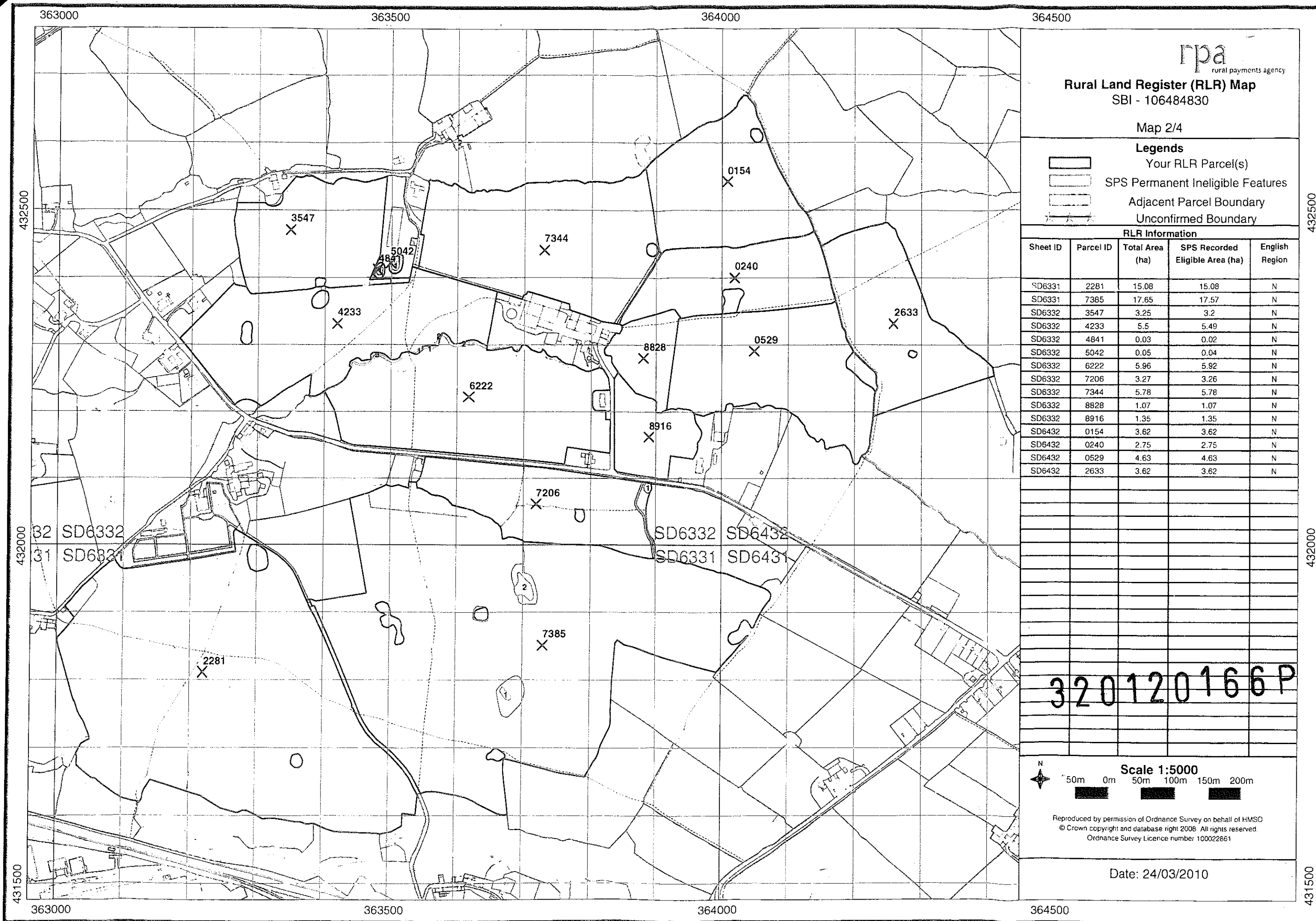
Telegraph Pole shed -

PARLOUR, DAIRY + CALF REARING
covered collecting yard, handling
facilities and calving yard

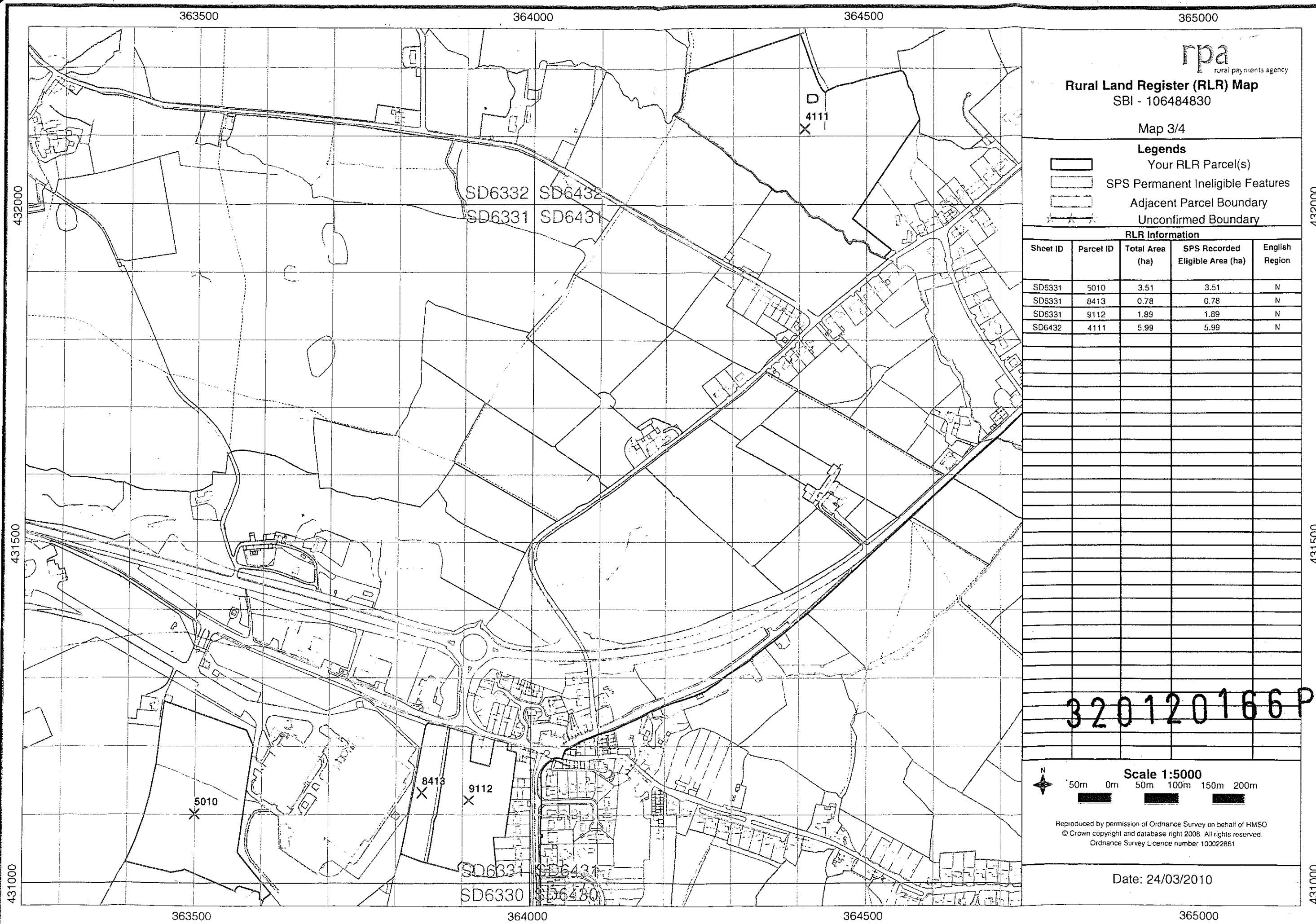
Housing Dairy Cows - Dry
Cows and in-calf heifers
- Heifer housing

calf rearing.

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Please return this sheet to us if you want to make any changes to the parcels shown on it.



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