
 <p>IGas Energy</p>	<p>Storrington Wellsite</p>	
---	------------------------------------	--

Appendix 5 – Visual Assessments

 The logo for IGas Energy, featuring the text "IGas" in a bold, sans-serif font above the word "Energy" in a smaller, regular sans-serif font. To the right of the text is a stylized green graphic consisting of two overlapping triangles forming a larger, irregular shape.	Storrington Wellsite	
---	-----------------------------	--

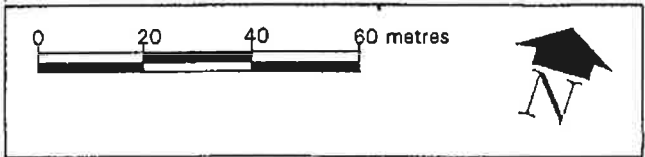
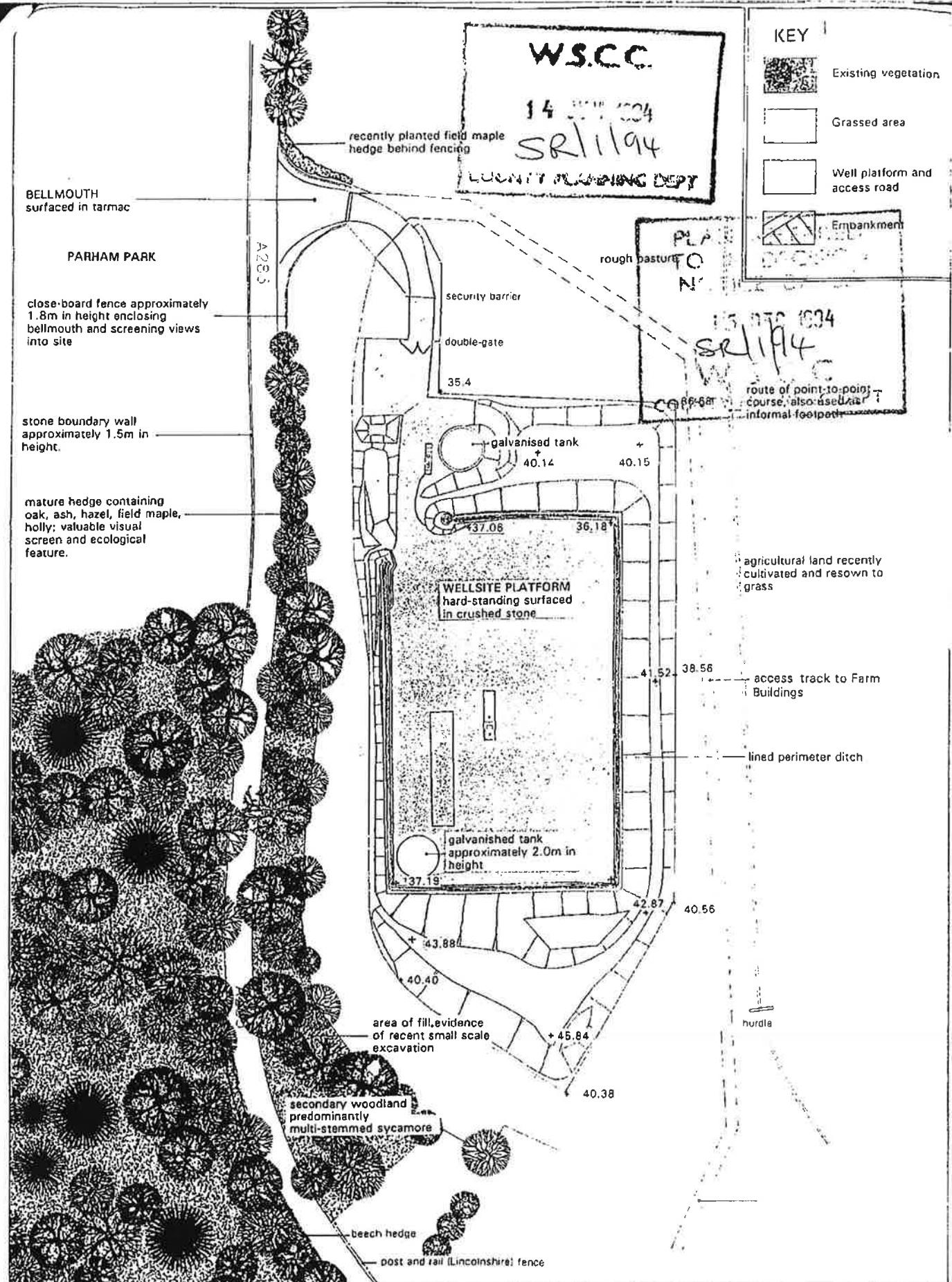
Appendix 5 - Visual Assessments undertaken for permission SR/1/94 and a visual update was by Nicholas Pearson Associates for the planning application SR/68/96 for the Wellsite.

5.0 SITE VISIBILITY

- 5.1 The site visibility is essentially unchanged from the 1993 situation. Vegetation has matured which in some, very localised, places effects the view and the nature and extent of visibility.
- 5.2 From the A283 views are restricted by mature roadside vegetation. To the west of the wellsite the belt of mature oak and sycamore with an understorey of hazel and field maple, forms a dense screen which, particularly in summer, screen views to the site. In winter views to the wellsite bunds would be glimpsed through the vegetation but as there is no footpath along the road such views that are gained would be fleeting.
- 5.3 The only break in this screen of roadside vegetation is at the bellmouth entrance. Vegetation, predominantly field maple, on the northern side of the entrance has grown to provide a dense uncut hedge behind the close board fence. The fence itself screens views into the wellsite.
- 5.4 The woodland to the west, associated with Parham Park provides substantial visual enclosure along the western boundary.
- 5.5 Garden vegetation in and around Bog Common Cottages some 300 metres to the north of the wellsite has matured to the extent that views from the adjacent track, through the cottages to the wellsite, are very limited. However, it is anticipated that views from the front of the cottages will be afforded across the intervening flat fields to the bunds, the form of which will be clearly visible against a backdrop of trees.
- 5.6 From the public footpath north of Charity Farm views to the southern perimeter bunds have been restricted due to the construction of glider hangers in the field adjacent to the footpath.
- 5.7 The views to the site from the north and south-east across the agricultural land and Gliding Club landing area are unchanged. Views are across open flat land where the bunds are clearly visible against the backdrop of woodland. The conclusion that although "the bunds are noticeable locally but as static elements with a surface texture consistent with the foreground, the bunds are not considered to be intrusive in these views," is still accurate.

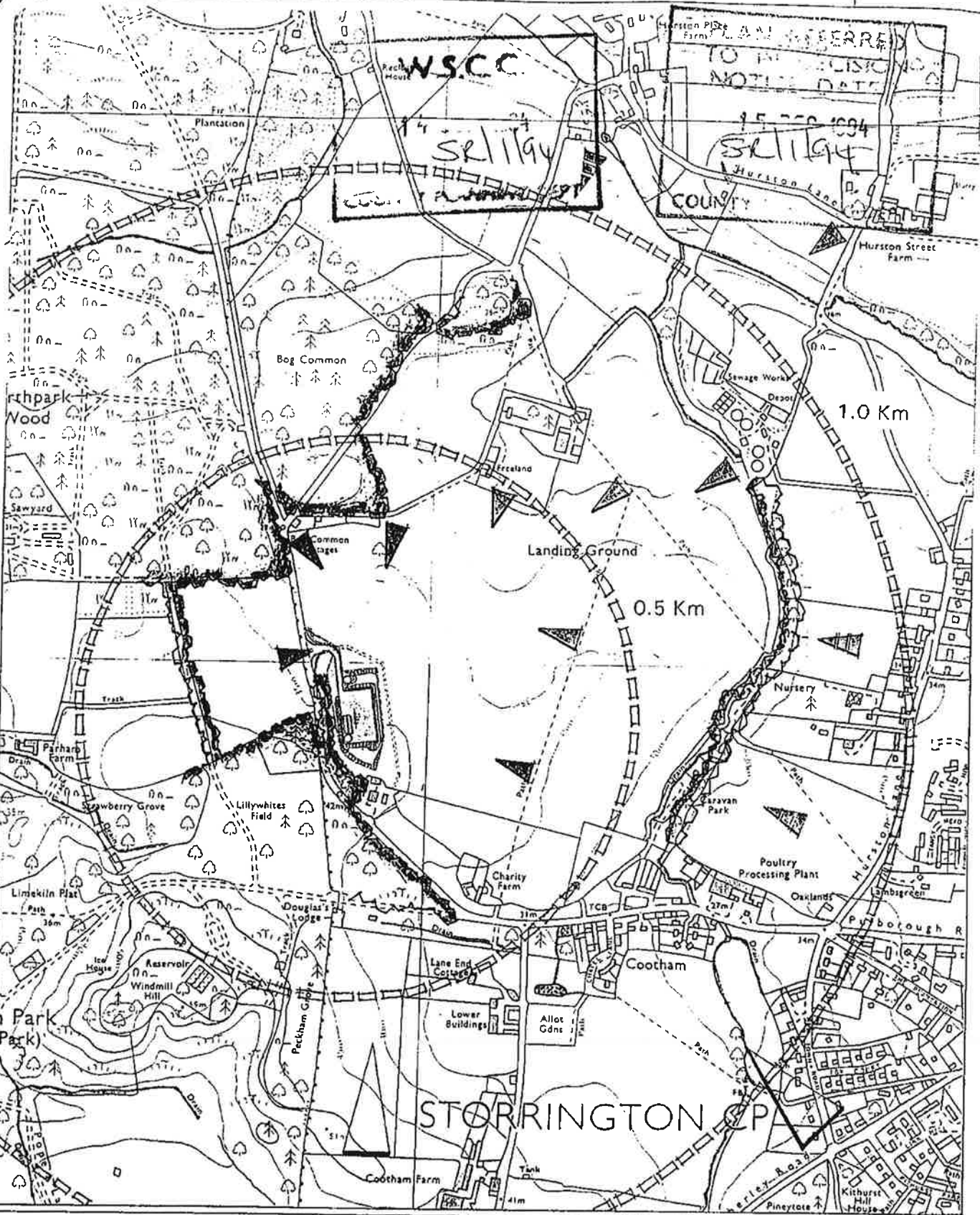
5.8 Intermediate views and distant views to the wellsite are unchanged. It was concluded in the 1993 report that in intermediary views the "bunds are a noticeable feature but not central to the general view or overtly intrusive" and "the bunds are a feature in the vicinity but do not overtly intrude in these local views". These conclusions are an accurate assessment of the current visual context.








Similarly, the conclusion that "the wellsite has no visual impact from the escarpment (Sussex Downs AONB) and is not a significant element in the general view," is valid.

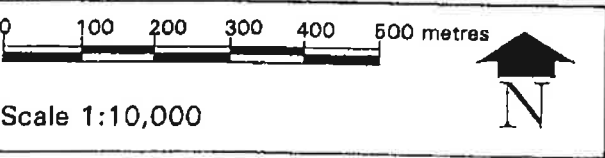



 CAIRN ENERGY PLC	NICHOLAS PEARSON ASSOCIATES	STORRINGTON
	EXISTING SITE CHARACTER	
	FIGURE 4	A

Reproduced from the Ordnance Survey map, with the permission of the Controller of Her Majesty's Stationery Office. © Crown Copyright.



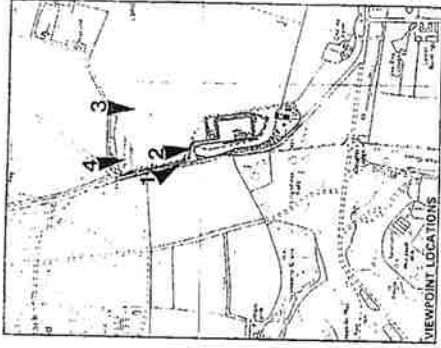
	Site boundary		Immediate visual containment created by tree lines and woodland blocks		Intermediate views to site		Distant views from South Downs escarpment
	Buildings within 1 Km of site		Local views to site		Intermediate views to site partially screened by foreground landscape		



 CAIRN ENERGY PLC	NICHOLAS PEARSON ASSOCIATES ENVIRONMENTAL PLANNING CONSULTANTS	STORRINGTON
		SITE VISIBILITY
		FIGURE 5 A

VIEWPOINT 1

A283 looking south glimpsed view to perimeter bund views into site screened by close-board fencing round bellmouth entrance.



VIEWPOINT 2

View of wellsite and perimeter bunding from within bellmouth (no designated public access)



W.S.C.C
14 DEC 2004
SK11194
COUNTY PLANNING DEPT

VIEWPOINT 3

View to wellsite from public footpath east of Bog Common Cottages, along point-to-point course. Wellsite bunds viewed against backcloth of mature vegetation.



PLANNED TO PROPOSED
NO. 11194
SK11194
COUNTY PLANNING DEPT

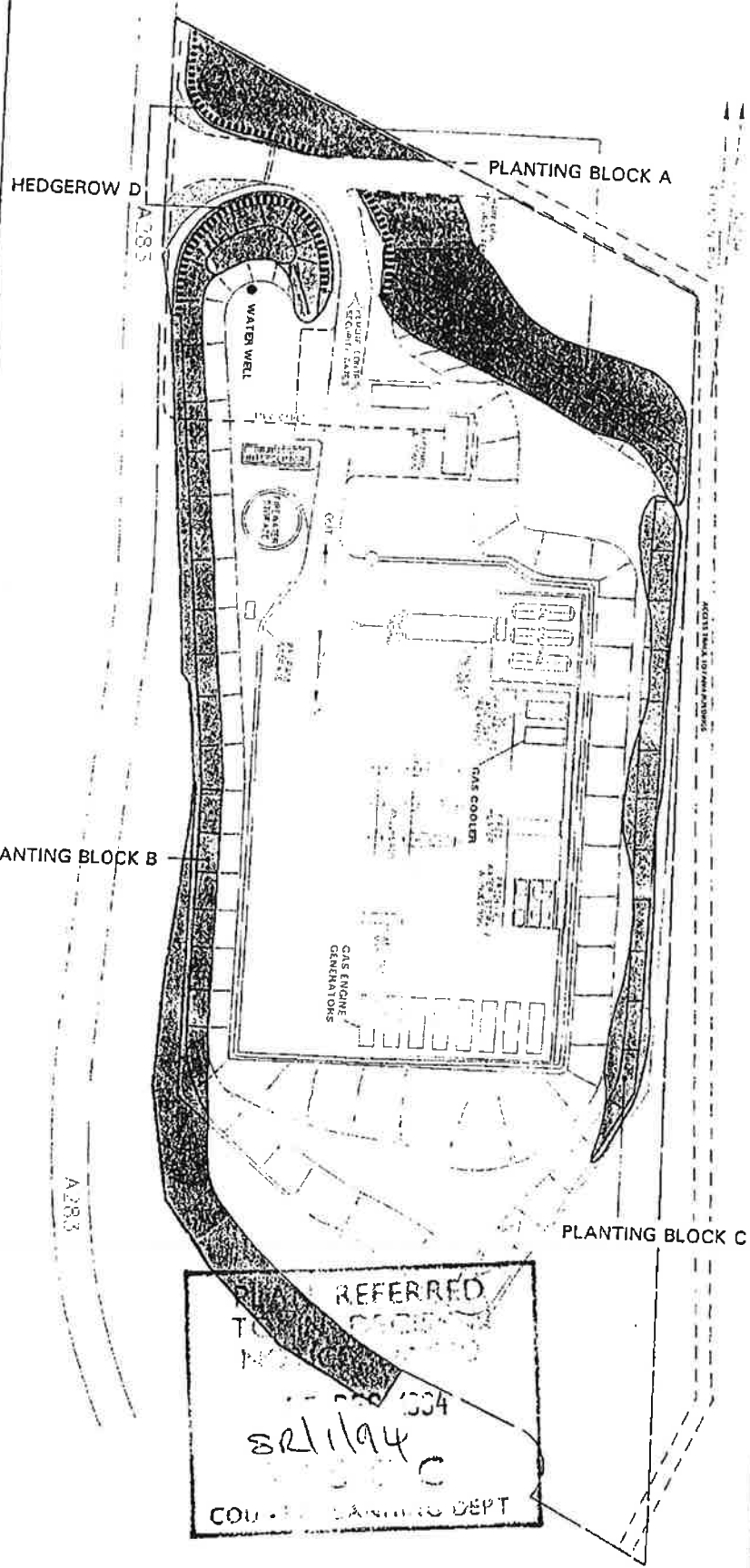
VIEWPOINT 4

View to wellsite from Bog Common Cottages.



NICHOLAS PEARSON ASSOCIATES

STOURINGTON KEY VIEWPOINTS



ILLUSTRATIVE PLANTING MIXES

PLANTING BLOCK A

20%	<i>Acer campestre</i>	-	450 - 600mm transplant
10%	<i>Castanea sativa</i>	-	1.2 - 1.5m whip
10%	<i>Corylus avellana</i>	-	450 - 600mm transplant
20%	<i>Fraxinus excelsior</i>	-	1.2 - 1.5m whip
10%	<i>Ilex aquifolium</i>	-	450 - 600mm cont grown
20%	<i>Quercus robur</i>	-	1.2 - 1.5m whip

PLANTING BLOCK B

10%	<i>Acer campestre</i>	-	450 - 600mm transplant
10%	<i>Betula pendula</i>	-	1.2 - 1.5m whip
15%	<i>Castanea sativa</i>	-	1.2 - 1.5m whip
15%	<i>Corylus avellana</i>	-	450 - 600mm transplant
15%	<i>Fagus sylvatica</i>	-	600 - 900mm cont grown or rootballed
10%	<i>Fraxinus excelsior</i>	-	1.2 - 1.5m whip
15%	<i>Ilex aquifolium</i>	-	450 - 600mm cont grown
10%	<i>Quercus robur</i>	-	1.2 - 1.5m whip

PLANTING BLOCK C

20%	<i>Acer campestre</i>	-	450 - 600mm transplant
10%	<i>Corylus avellana</i>	-	450 - 600mm transplant
30%	<i>Crataegus monogyna</i>	-	450 - 600mm cont grown
30%	<i>Ilex aquifolium</i>	-	450 - 600mm cont grown
10%	<i>Rubus fruticosus</i>	-	450 - 600mm cont grown

HEDGEROW D

15%	<i>Acer campestre</i>	-	450 - 600mm transplant
15%	<i>Corylus avellana</i>	-	450 - 600mm transplant
35%	<i>Ilex aquifolium</i>	-	450 - 600mm cont grown
35%	<i>Fagus sylvatica</i>	-	600 - 900mm cont grown or rootballed

3 rows staggered, 350mm centres along length.

GRASS SEED MIX FOR DISTURBED/OPEN AREAS

40%	<i>Festuca rubra</i> , ssp <i>rubra</i>
30%	<i>Festuca rubra</i> , ssp <i>commutata</i>
20%	<i>Festuca longifolia</i>
5%	<i>Agrostis capillaris</i>
5%	<i>Agrostis stolonifera</i>

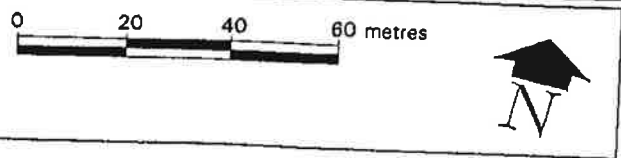
- NOTES:**
- o This drawing is for information purposes only and is not intended for construction.
 - o All planting areas shall be cleared of vegetation prior to planting and treated with glyphosate or similar approved herbicide.
 - o All plants shall be pit planted incorporating tree planting compost into the pit. Planting distances shall be 1.5m centres for tree stock and 1.0m centres for under storey shrubs.
 - o Whips shall be protected with plastic tree shelters.
 - o All stock shall be protected with rabbit fencing or black plastic net guards.
 - o All planting will be mulched with bark mulch or black plastic mulch mats.
 - o All planting to be maintained for a 2 year period after planting and thereafter managed in accordance with good forestry practice.

W/S/C.C.
 15/03/2004
 SR1194
 COUNTY PLANNING DEPT

REFERRED
 15/03/2004
 SR1194
 W/S/C.C.
 COUNTY PLANNING DEPT

KEY

	Proposed Planting
	Application Site Boundary
	Grasscrete or reinforced turf
	Post and rail fencing

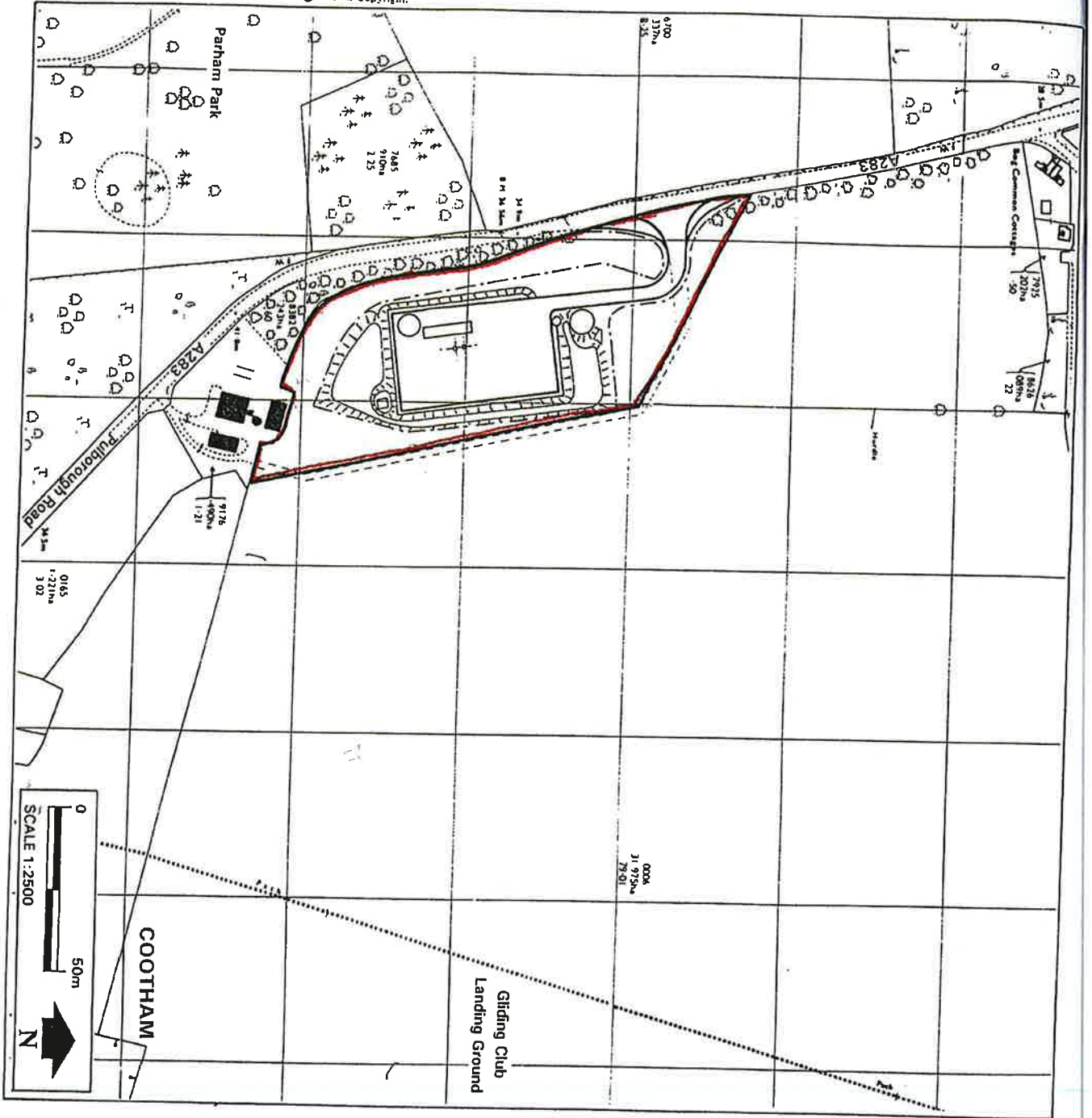


Cairn
 CAIRN ENERGY PLC

NICHOLAS PEARSON ASSOCIATES
 ENVIRONMENTAL PLANNERS LANDSCAPE ARCHITECTS

STORRINGTON
 LANDSCAPE PROPOSALS
 FIGURE 8 A

Reproduced from the Ordnance Survey map with the permission of the Controller of Her Majesty's Stationery Office. © Crown Copyright.



Application Site
Boundary

W.S.C.C.
14 JUN 1994
SR/1/94
COUNTY COUNCIL DEPT

SR/1/94
W.S.C.C.
COUNTY COUNCIL DEPT

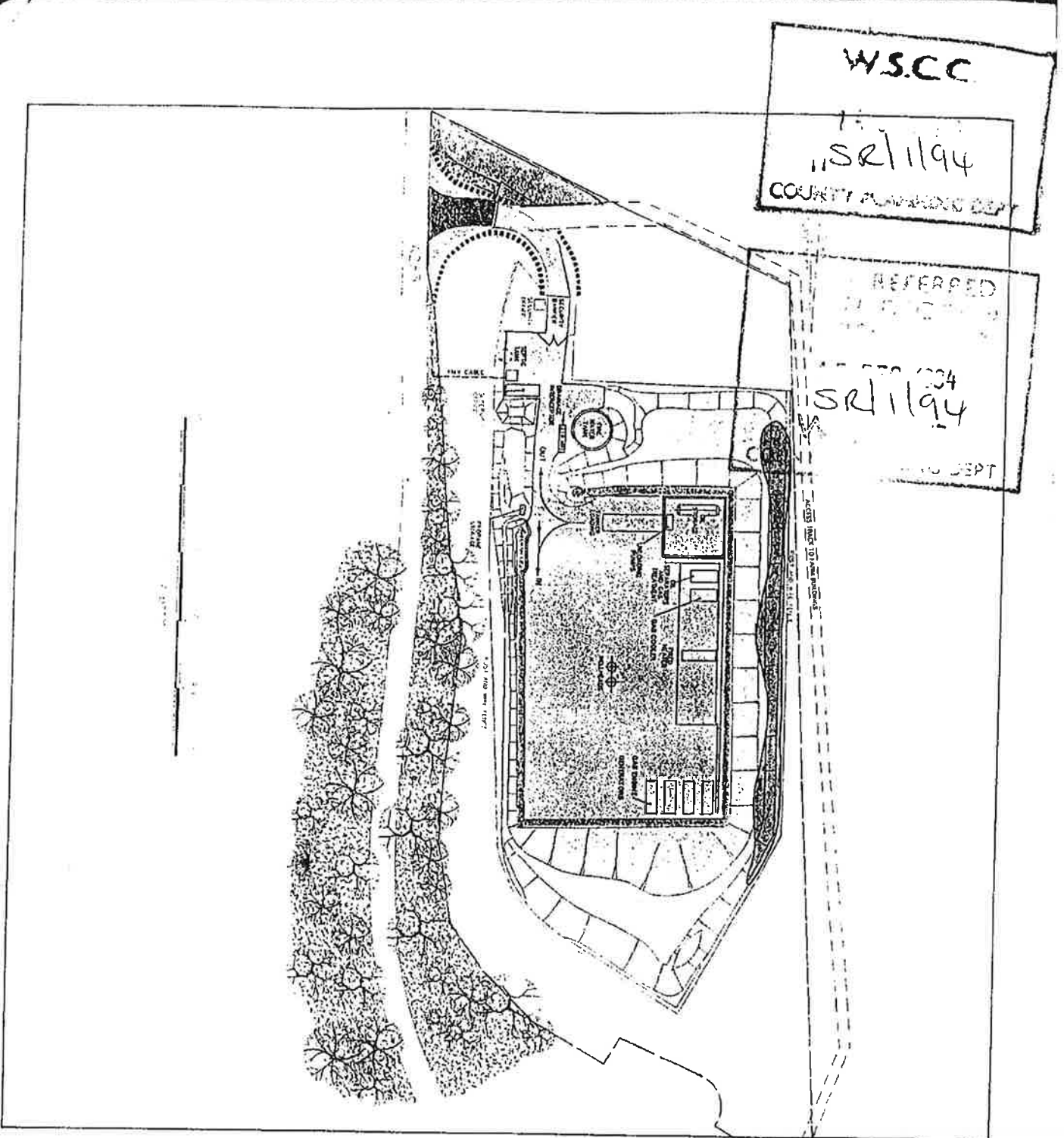










CAIRN ENERGY PLC

STORRINGTON DEVELOPMENT

PLANNING APPLICATION
SITE PLAN

ST 1 A

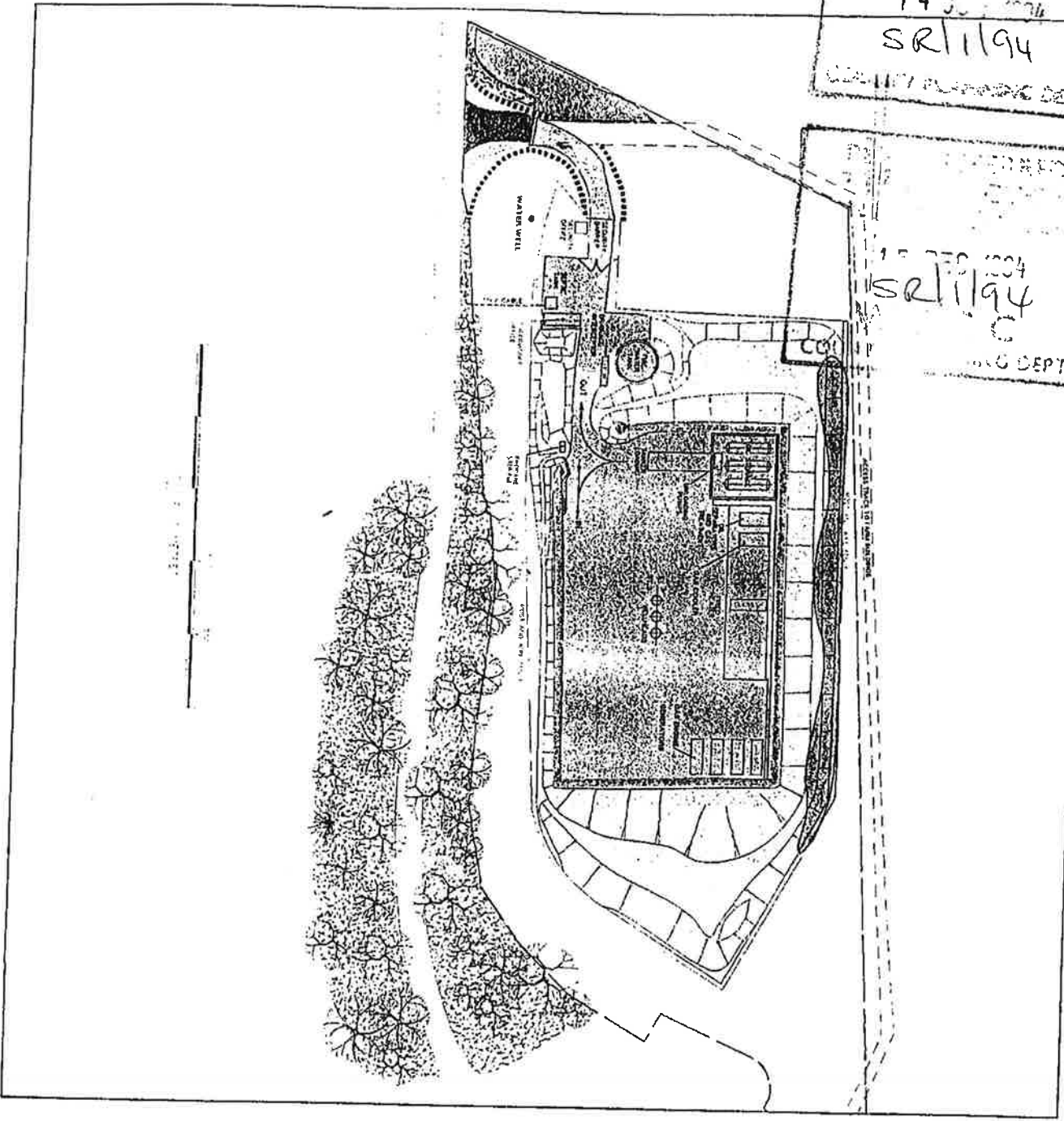










KEY	
	Existing Vegetation
	Grassed Area
	Wall Platform and Access Road
	Embankment
	Proposed Planting
	Application Site Boundary
	Grasscrete or reinforced turf
	Post and rail fence with hedgerow planting in front to replace close-board fencing


CAIRN ENERGY PLC
STORINGTON DEVELOPMENT
 DEVELOPMENT PLAN PHASE ONE
ST 5 A

W.S.C.C
 14 JUL 2006
 SR1194
 QUALITY PLANNING DEPT

15 DEC 2004
 SR1194
 C
 QUALITY PLANNING DEPT



- KEY**
-  Existing Vegetation
 -  Grassed Area
 -  Well Platform and Access Road
 -  Embankment
 -  Phase One Planting
 -  Application Site Boundary
 -  Grasscrete or reinforced tuff
 -  Post and rail fence with hedgerow planting



CAIRN ENERGY PLC

STORINGSTON DEVELOPMENT

DEVELOPMENT PLAN PHASE TWO

ST 6 A

W.S.C.C

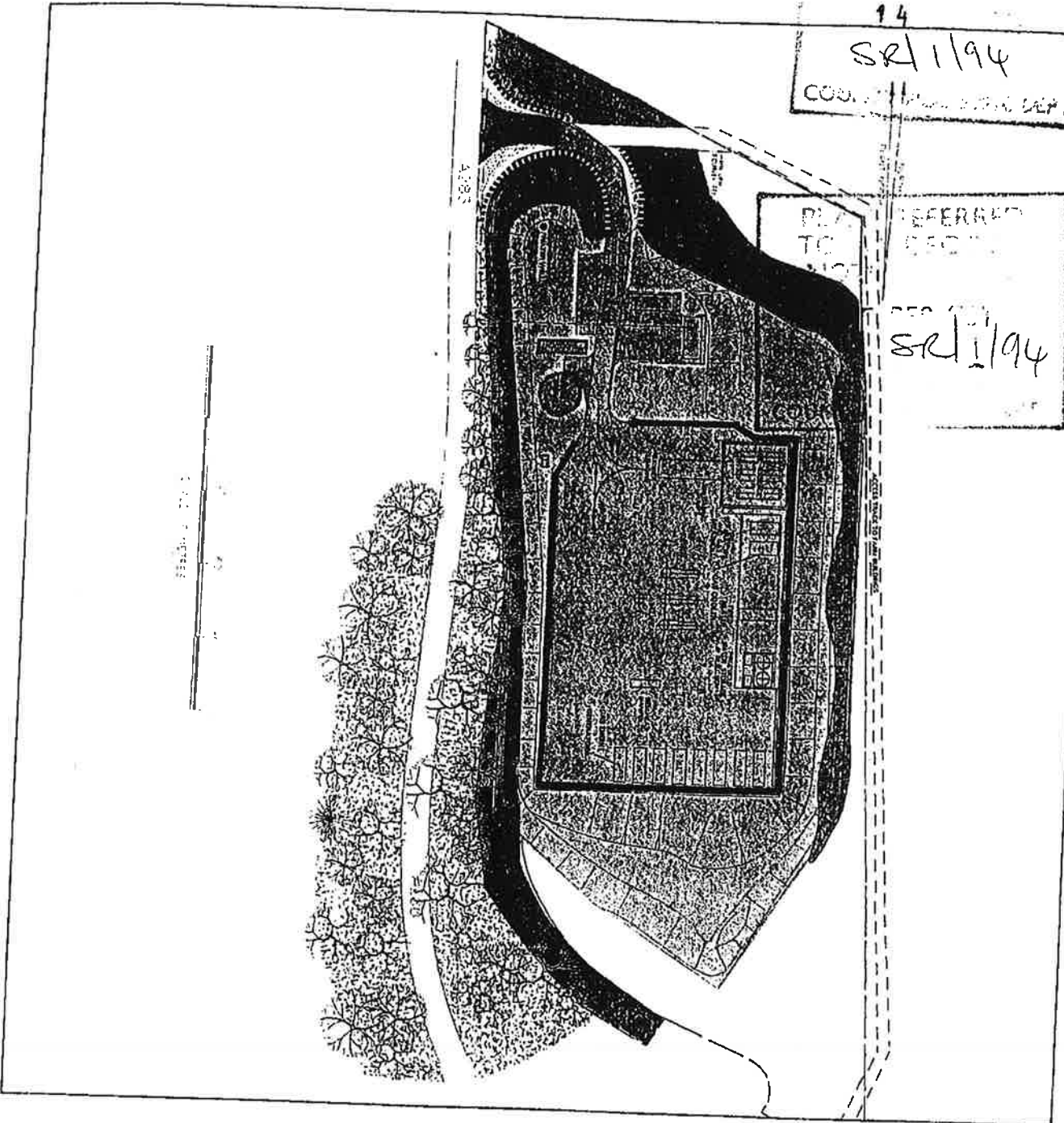
14

SR/1/94










COO. OF THE DISTRICT

REFERRED
DECISION

SR/1/94



KEY

-  Existing Vegetation
-  Grassed Area
-  Wall Platform and Access Road
-  Embankment
-  Phase One Planting
-  Application Site Boundary
-  Grasscrete or reinforced turf
-  Post and rail fence with hedgerow planting
-  Proposed Planting




CAIRN ENERGY PLC

STORRINGTON DEVELOPMENT

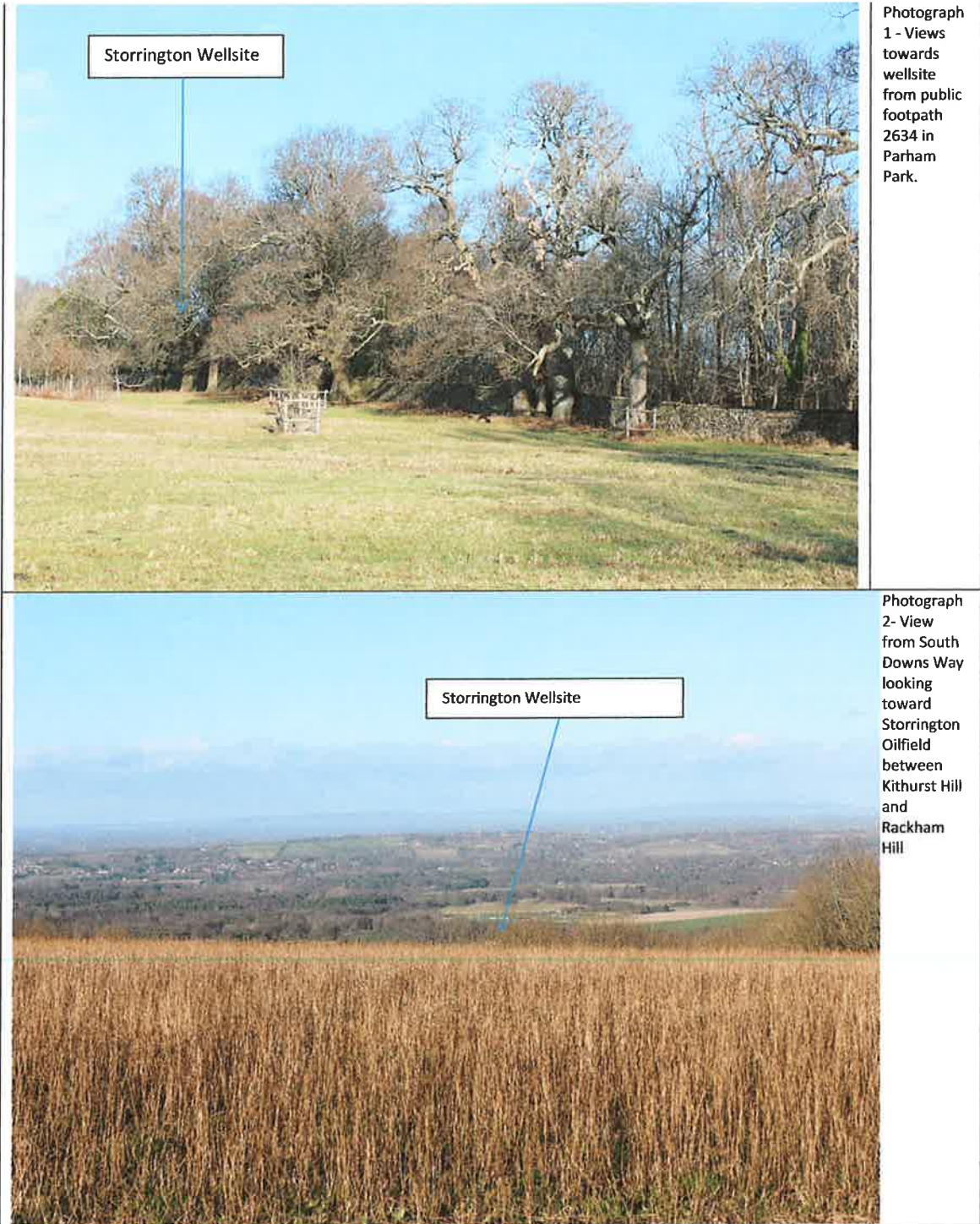
DEVELOPMENT PLAN
PHASE THREE

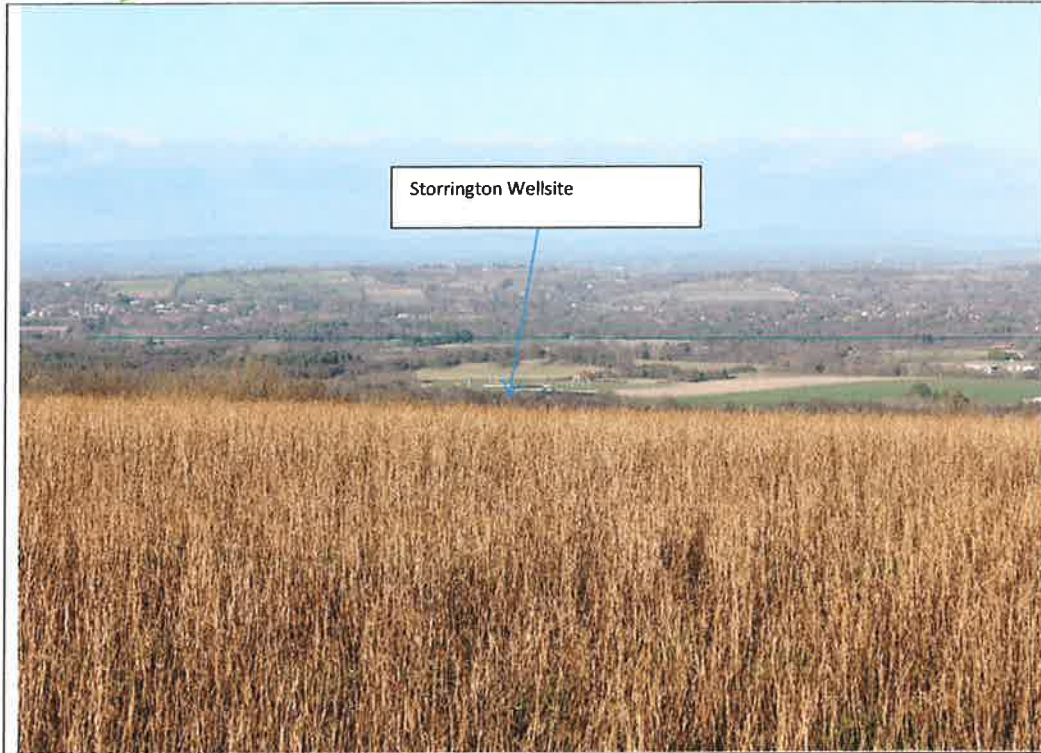
ST 7 A

 The logo for IGas Energy, featuring the text "IGas" in a bold, black, sans-serif font above the word "Energy" in a smaller, black, sans-serif font. To the right of the text is a stylized green graphic consisting of two overlapping triangles forming a larger, irregular shape.	Storrington Wellsite	
---	-----------------------------	--

Appendix 5 - Photographs of Wellsite taken from public viewpoints in 2013.

Views of Storrington Wellsite from Local Environs and South Downs National Park





Photograph 3 - View from South Downs Way looking toward Storrington Oilfield between Kithurst Hill and Rackham Hill



Photograph 4 - View from South Downs Way looking toward Storrington Oilfield between Kithurst Hill and Rackham Hill



Photograph
5 - View
from
footpath
2637
looking
north west



Photograph
6 - View
from
footpath
2637
looking
north west



Photograph 7 - View from footpath 2637 looking north west



Photograph 8 - View of wellsite past wellsite access on approach road to Charity Farm



Photograph 9 - Approach to wellsite access from A283



Photograph 10 - View of wellsite looking south past wellsite access on approach road to Charity Farm



Photograph 11 - View of wellsite looking south past wellsite access on from approach road to Charity Farm



Photograph 12 - View of wellsite looking south west past wellsite access on approach road to Charity Farm



Photograph 13 -
View of wellsite
from NE looking
SW on access
approach road
to Charity Farm