Gateway Energy Centre

UNDERGROUND GAS PIPELINE AND ASSOCIATED ABOVE GROUND INSTALLATION

ENVIRONMENTAL STATEMENT

Volume 3

Prepared by

PARSONS BRINCKERHOFF

March 2011

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LEGEND

GEC SITE LOCATION

CECL POWER STATION LOCATION

N

0 1000m 2000m 3000m

BAR SCALE 1:50,000

Rev	Date	Description	By	Chk	App	Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: GEC SITE LOCATION

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 05/01/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 1.1		Revision:

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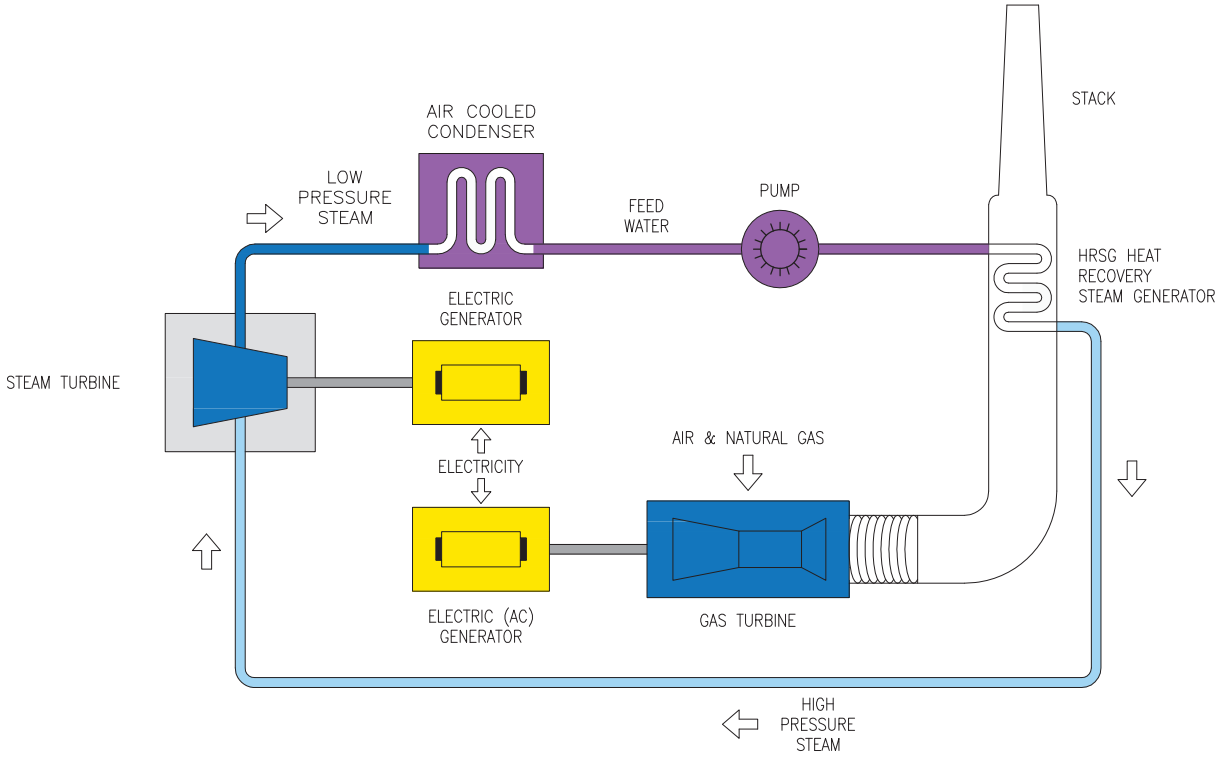
Project Number: 63958 | Drawing Number: FIGURE 1.1 | Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 1.1.dwg

Login: Mitilkin, Sandra
Plot Date: 17/03/2011 14:53:09



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Tel: 44-(0)191-226-2000
Fax: 44-(0)191-226-2104

Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: SCHEMATIC OF COMBINED CYCLE GAS TURBINE

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 07/01/2011	Scale: NTS	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 1.2		Revision:

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Project Number: 63958
Drawing Number: FIGURE 1.2
Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 1.2.dwg

Login: Mirlkin, Sandra
Plot Date: 17/03/2011 14:54:34

LEGEND

GEC SITE LOCATION

Project number	Drawing number	Revision
63958	FIGURE 4.1	

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 4.1.dwg

Login: Mitilkin, Sandra
Plot Date: 17/03/2011 14:55:17

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Tel: 44-(0)191-226-2000
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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: AERIAL PHOTOGRAPH SHOWING APPROXIMATE LOCATION OF GEC SITE

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 07/01/2011	Scale: NTS	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 4.1		Revision:

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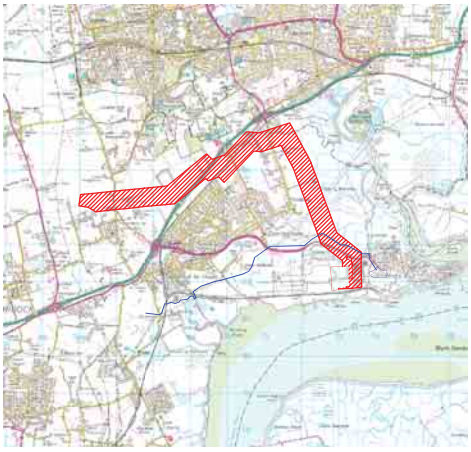

	EXISTING PIPELINE
	ROUTE 1
	ROUTE 2
	ROUTE 3
	ROUTE 4
	ROUTE 5

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: POTENTIAL GAS PIPELINE ROUTE OPTIONS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 05/01/2011	Scale: NTS	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 5.1		Revision:

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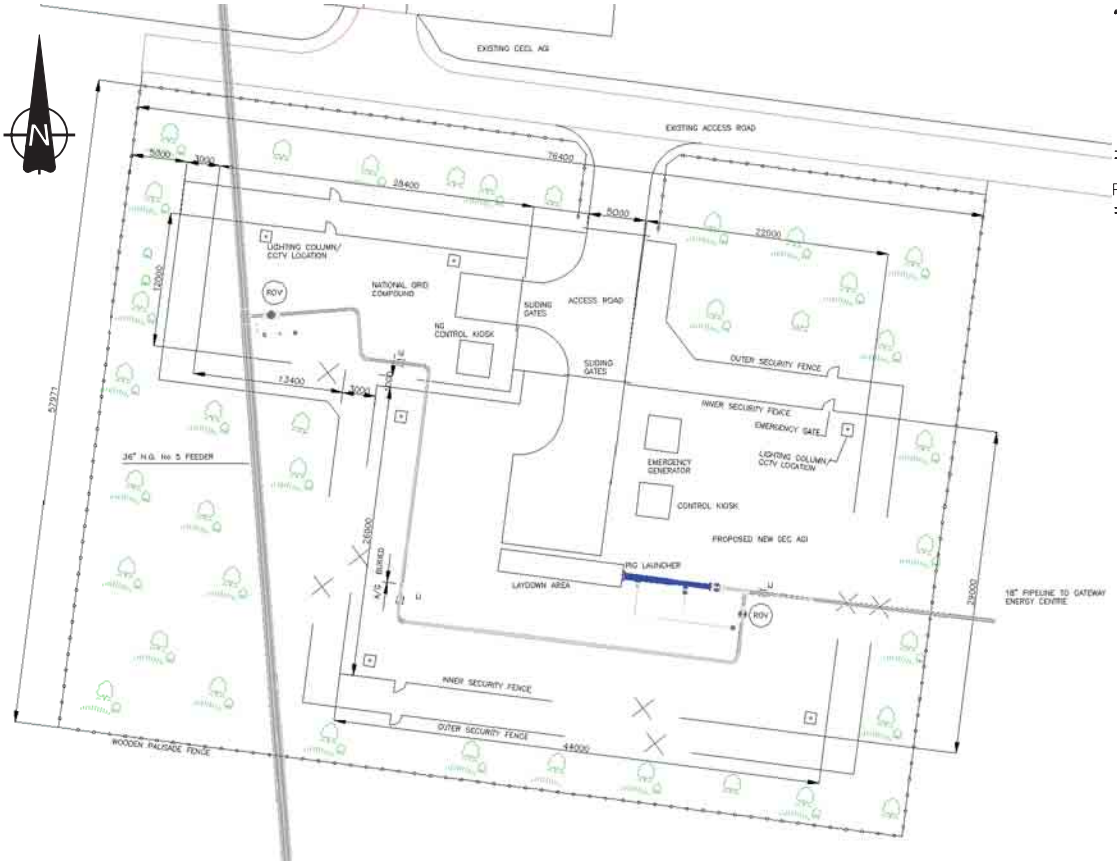

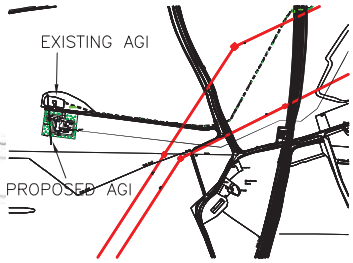

LOCATION PLAN

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1	21/2/11	Drawing Updated	DD	EA	EA	

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: INDICATIVE LAYOUT OF THE AGI

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 28/01/2011	Scale: NTS	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 5.2a		Revision:

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Project Number: 63958 | Drawing Number: FIGURE 5.2a | Revision:

File name: K:\Projects\Coryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 5.2a Rev1.dwg

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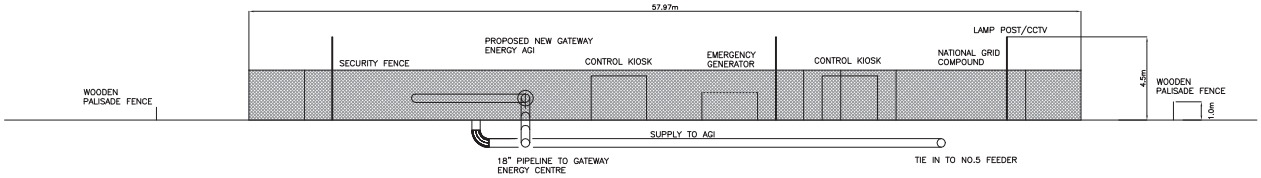
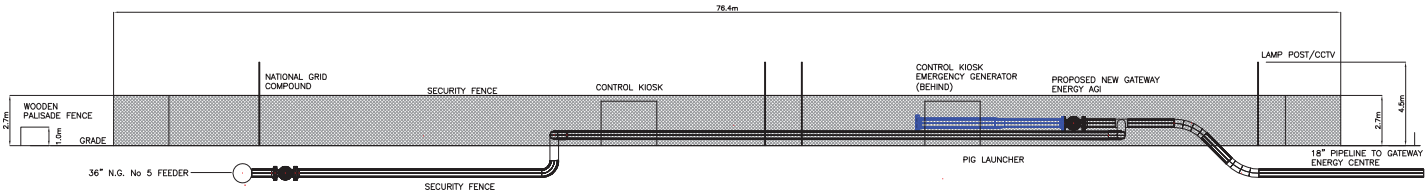
Plot date: 17/02/2011 15:49:55



ELEVATION LOOKING WEST



ELEVATION LOOKING NORTH

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Rev	Date	Description	By	Chk	App	Notes:
1	21/2/11	Drawing Updated	DD	EA	EA	

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: INDICATIVE ELEVATIONS OF THE AGI

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 28/01/2011	Scale: 1:200	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 5.2b		Revision: 1

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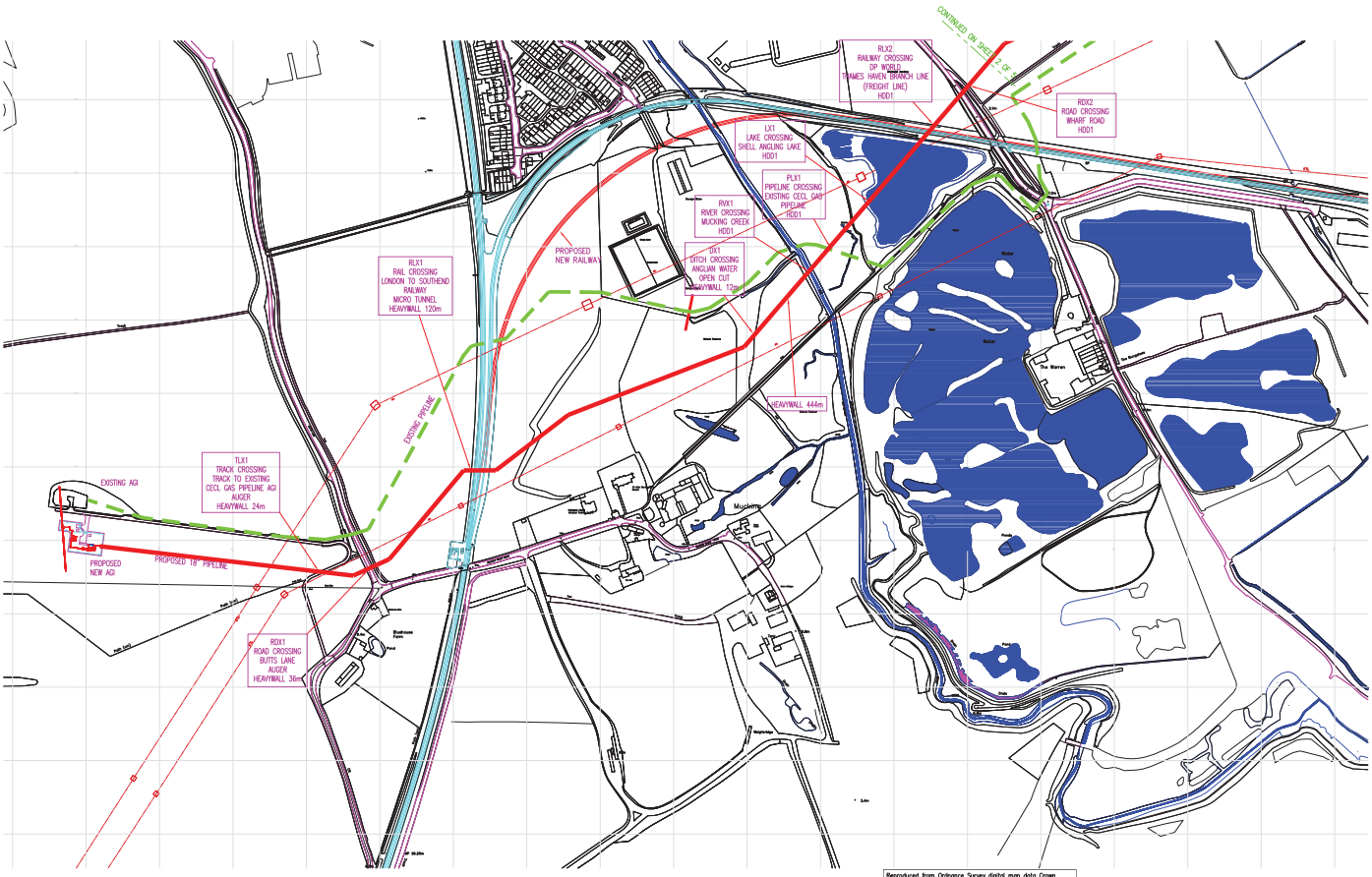
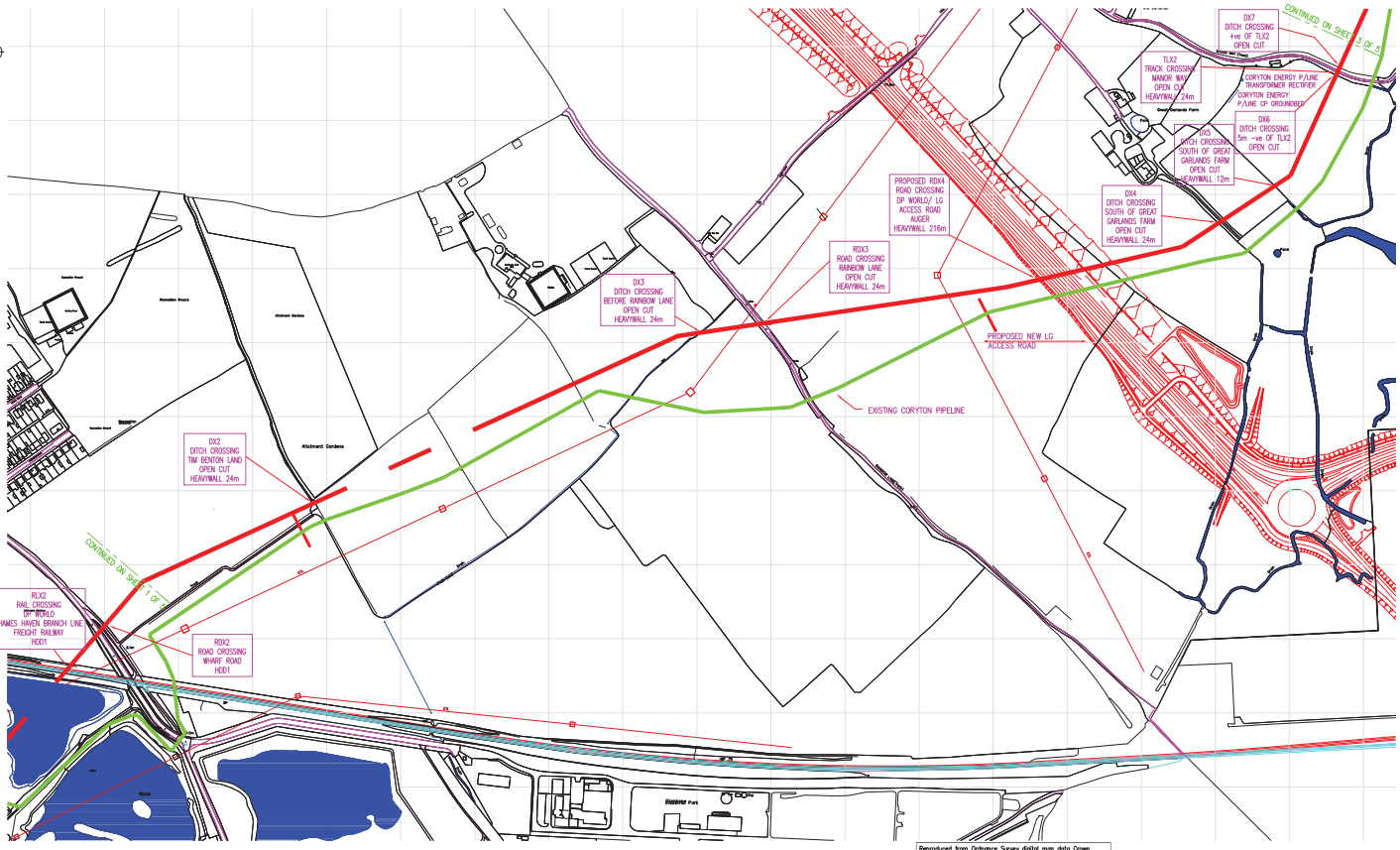
Project Number 63958 | Drawing Number FIGURE 5.2b | Revision

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 5.2b Rev1.dwg

Login: Mirrlkin, Sandra
Plot Date: 17/03/2011 15:53:01

Project Number: 63958 | Drawing Number: FIGURE 5.3a | Revision:


NORTH
CONTINUED ON SHEET 2 OF 2
RLX2
RAILWAY CROSSING
DP WORLD
THAMES HAVEN BRANCH LINE
(FREIGHT LINE)
HDD1
ROX2
ROAD CROSSING
WHARF ROAD
HDD1
LX1
LAKE CROSSING
SHELL ANGLING LAKE
HDD1
PLX1
PIPELINE CROSSING
EXISTING CECL GAS
PIPELINE
HDD1
RVX1
RIVER CROSSING
MUCKING CREEK
HDD1
DX1
DITCH CROSSING
ANGLIAN WATER
OPEN CUT
HEAVYWALL 12m
RLX1
RAIL CROSSING
LONDON TO SOUTHEND
RAILWAY
MICRO TUNNEL
HEAVYWALL 120m
PROPOSED
NEW RAILWAY
EXISTING PIPELINE
HEAVYWALL 444m
TLX1
TRACK CROSSING
TRACK TO EXISTING
CECL GAS PIPELINE AGI
AUGER
HEAVYWALL 24m
EXISTING AGI
PROPOSED
NEW AGI
PROPOSED 18" PIPELINE
ROX1
ROAD CROSSING
BUTTS LANE
AUGER
HEAVYWALL 36m
Muckingh
The Warren
Water
Water
Butts Farm
Rushouse Farm
Farm
Farm



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Project Number:	Drawing Number:	Revision:
63958	FIGURE 5.3b	

File Name: K:\Projects\Coryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figures 5.3a - 5.3e.dwg

Login: Mintish, Sandra
Plot Date: 18/03/2011 14:48:59

Rev	Date	Description	By	Chk	App

Notes:

LEGEND

NEW PIPELINE ROUTE

EXISTING CECL 16" GAS PIPELINE

PARSONS BRINCKERHOFF
IPE
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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: INDICATIVE ROUTE MAP SECTION 2

Drawn: ALM	Checked: GC
Designed: EA	Approved: EA
Date: 28/01/2011	Scale1:2500@A1 A3 Sheet:
Project Number: 63958	Drawing Number: FIGURE 5.3b
	Revision:

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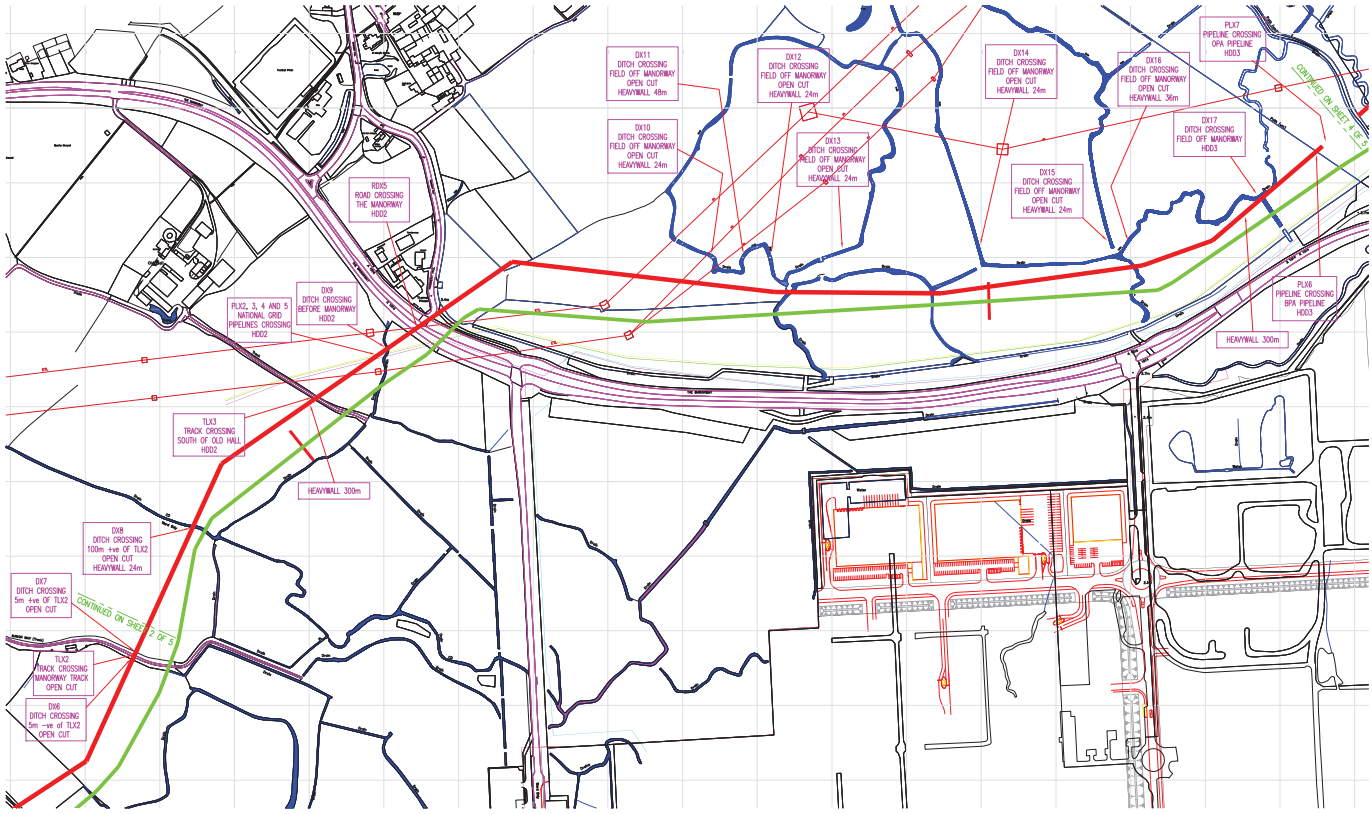
Project Number: 63958 | Drawing Number: FIGURE 5.3c | Revision:



100m 50m 0m 100m 200m 300m

SCALE BAR 1:2500

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Login: Mintish, Sandra
Plot Date: 18/03/2011 14:47:21

Rev	Date	Description	By	Chk	App

Notes:

LEGEND

NEW PIPELINE ROUTE

EXISTING CECL 16" GAS PIPELINE

PARSONS BRINCKERHOFF
IPE
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Tel: 44-(0)191-226-2000
Fax: 44-(0)191-226-2104

Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: INDICATIVE ROUTE MAP SECTION 3

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
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Project Number: 63958	Drawing Number: FIGURE 5.3c		Revision:

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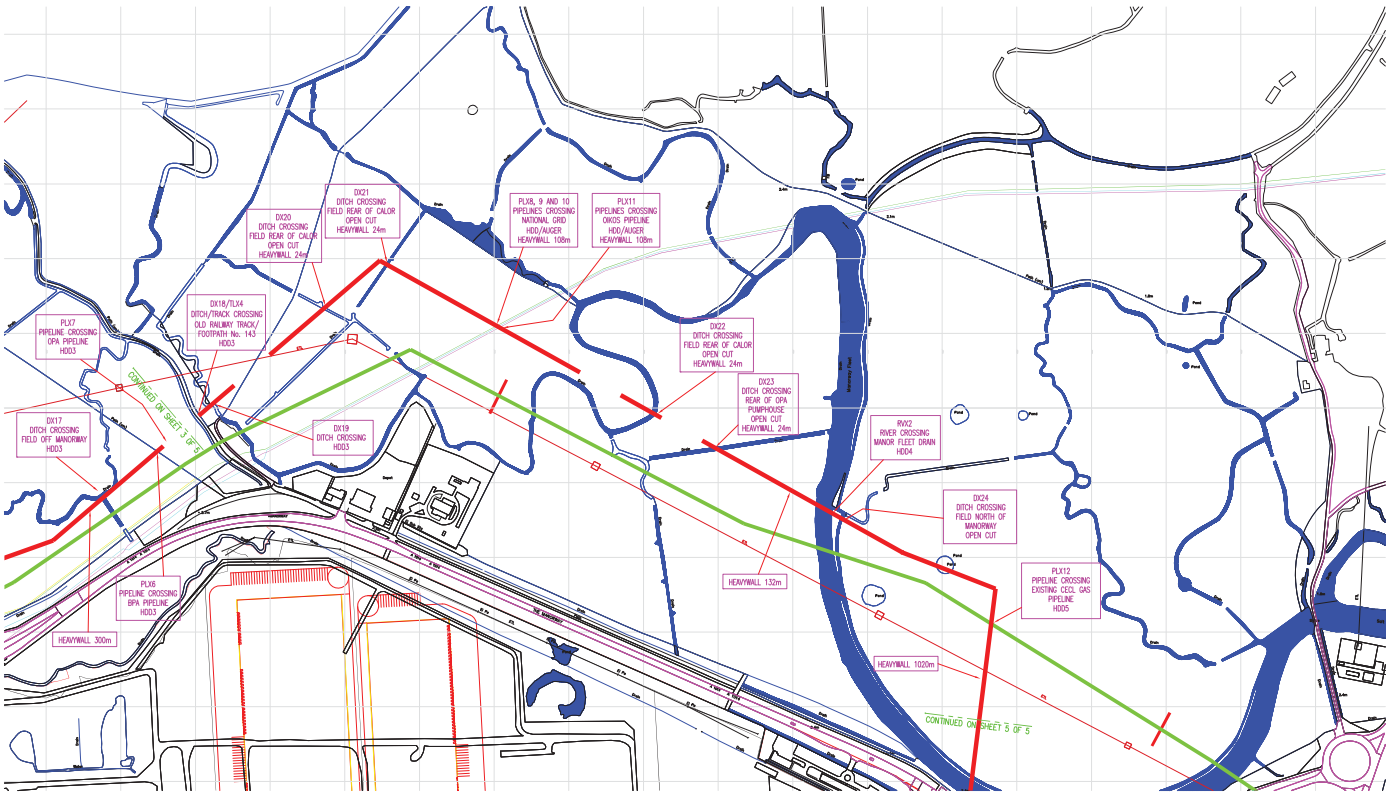
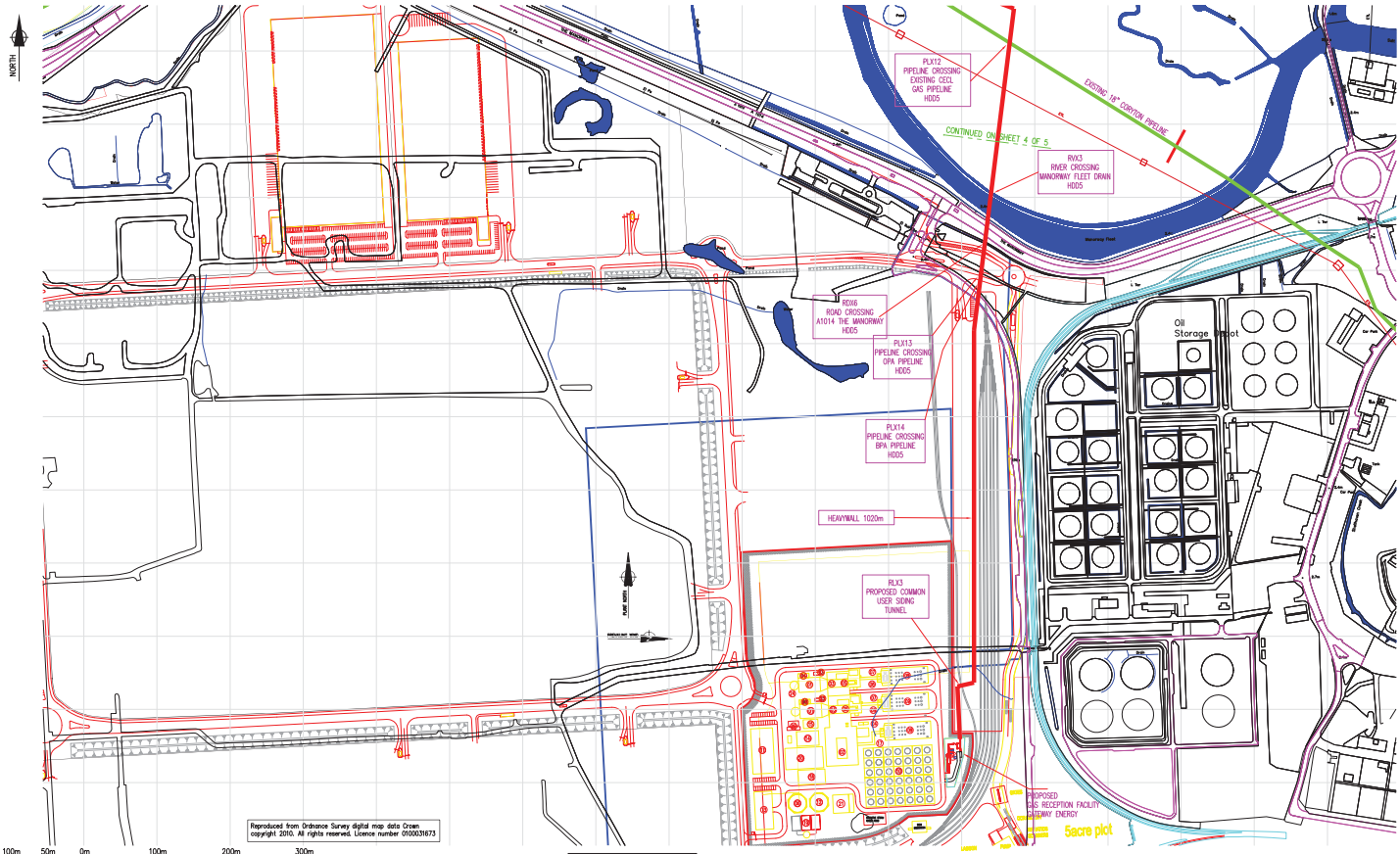

NORTH
DX21
DITCH CROSSING
FIELD REAR OF CALOR
OPEN CUT
HEAVYWALL 24m
DX20
DITCH CROSSING
FIELD REAR OF CALOR
OPEN CUT
HEAVYWALL 24m
PLX8, 9 AND 10
PIPELINES CROSSING
NATIONAL GRID
HDD/AUGER
HEAVYWALL 108m
PLX11
PIPELINES CROSSING
OMOS PIPELINE
HDD/AUGER
HEAVYWALL 108m
DX18/TLX4
DITCH/TRACK CROSSING
OLD RAILWAY TRACK/
FOOTPATH No. 143
HDD3
PLX7
PIPELINE CROSSING
OPA PIPELINE
HDD3
DX22
DITCH CROSSING
FIELD REAR OF CALOR
OPEN CUT
HEAVYWALL 24m
DX23
DITCH CROSSING
REAR OF OPA
PUMPHOUSE
OPEN CUT
HEAVYWALL 24m
DX17
DITCH CROSSING
FIELD OFF MANORWAY
HDD3
DX19
DITCH CROSSING
HDD3
RVX2
RIVER CROSSING
MANOR FLEET DRAIN
HDD4
DX24
DITCH CROSSING
FIELD NORTH OF
MANORWAY
OPEN CUT
PLX6
PIPELINE CROSSING
BPA PIPELINE
HDD3
HEAVYWALL 300m
HEAVYWALL 132m
PLX12
PIPELINE CROSSING
EXISTING CECL GAS
PIPELINE
HDD5
HEAVYWALL 1020m
CONTINUED ON SHEET 3 OF 5
CONTINUED ON SHEET 5 OF 5
Pond
Pond
Pond



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63958	FIGURE 5.3e	

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Login: Mintish, Sandra
Plot Date: 18/03/2011 14:48:06

Rev	Date	Description	By	Chk	App

Notes:

LEGEND

NEW PIPELINE ROUTE

EXISTING CECL 16" GAS PIPELINE

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1946
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Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: INDICATIVE ROUTE MAP SECTION 5

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 28/01/2011	Scale1:2500@A1 A3	Sheet:	
Project Number: 63958	Drawing Number: FIGURE 5.3e		Revision:

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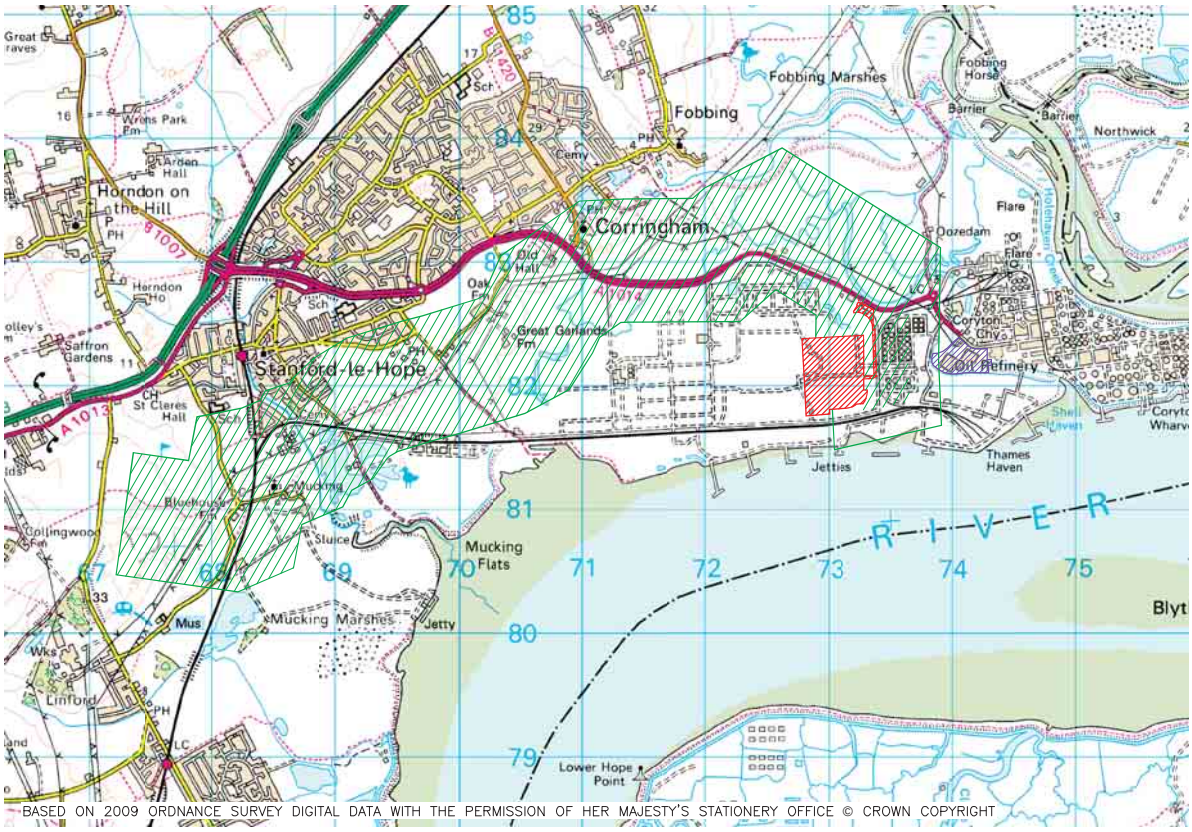

LEGEND

GEC SITE LOCATION

CECL POWER STATION LOCATION

GAS PIPELINE ROUTE CORRIDOR

N

Rev	Date	Description	By	Chk	App

Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: ROUTE STUDY CORRIDOR

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 05/01/2011	Scale: 1:30,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 5.4		Revision:

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Project Number: 63958 Drawing Number: FIGURE 5.4 Revision:

File Name: K:\Projects\Coryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 5.4.dwg

Login: Mitilkin, Sandra
Plot Date: 17/03/2011 17:05:47

Monitoring Location

Automatic Monitoring Stations

1	Stanford-le-Hope	Kerbside
2	Thurrock	Urban Background
3	Rochester-Stoke	Rural
4	Southend-on-Sea	Rural

N

Rev	Date	Description	By	Chk	App

Notes:

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Tel: 44-(0)191-226-2000
Fax: 44-(0)191-226-2104

Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: LOCATION OF AIR QUALITY MONITORING STATIONS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 11/01/2011	Scale: N.T.S	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 9.1		Revision:

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Project Number: 63958 | Drawing Number: FIGURE 9.1 | Revision:

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Plot Date: 17/02/2011 14:58:23

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LEGEND

GEC SITE LOCATION

CECL POWER STATION LOCATION

1. EAST TILBURY
2. LINFORD
3. MUCKING (ALL RESIDENTS)
4. STANFORD–LE–HOPE
5. CORRINGHAM
6. FOBBING

N

0 1000m 2000m 3000m

BAR SCALE 1:50,000

Rev	Date	Description	By	Chk	App

Notes:

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Tel: 44-(0)191-226-2000
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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: LOCATIONS OF LARGER RESIDENTIAL RECEPTORS/ RESIDENTIAL AREAS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 05/01/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 9.2		Revision:

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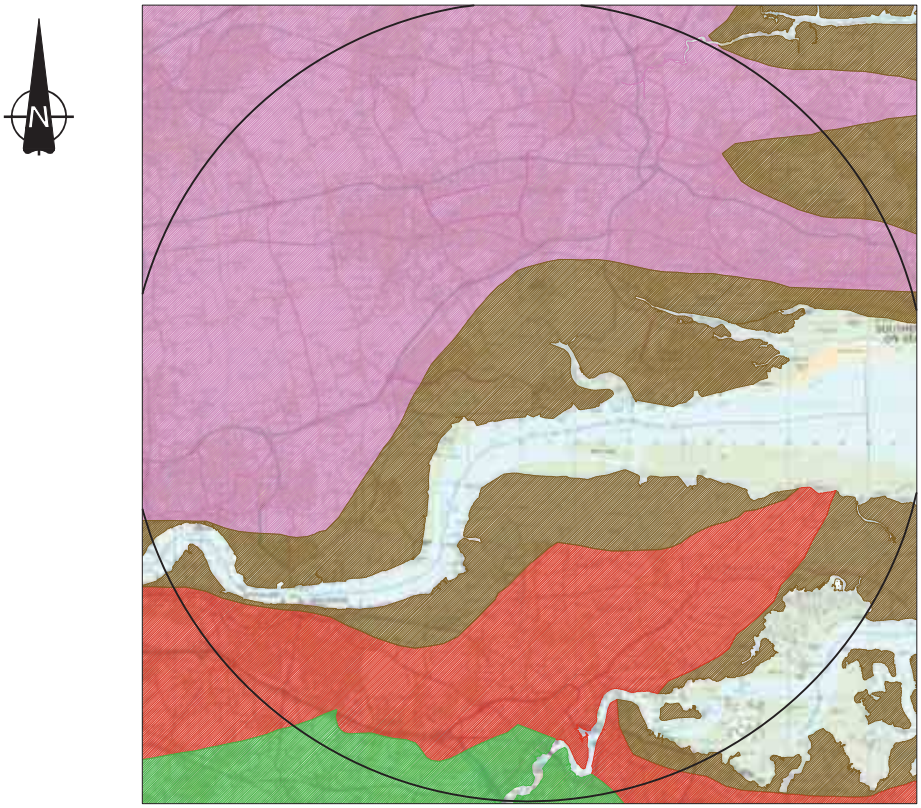
Project Number: 63958
Drawing Number: FIGURE 9.2
Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 9.2.dwg

Login: Mitilkin, Sandra
Plot Date: 17/03/2011 15:00:06

N
South Benfleet
CANVEY ISLAND
Corringham
Fobbing
Horndon on the Hill
Stanford-le-Hope
Mucking Flats
Mucking Marshes
Blyth Sands
Holehaven
Coalhouse Point
Cliffe Marshes
Coaling Marshes
Halstow Marshes
Pitsea Marsh
Bowers Marshes
Vange Marshes
Wharf
Thames Haven
Jetties
Lower Horse Point
Upper Horse Point
Pitsea Creek
Langdon Hill Fm
Little Malgraves
Great Malgraves
Dunton Hall
Kingsley Hall
Bowers Hall
Rookery Hill
Herd Lane
Hadleigh Country Park
Hadleigh Castle
Castle Point
Canvey Island Country Park
Canvey Creek
Canvey Island Sewage Works
Oil Storage Depot
Great Garlands
Lower Horse
Upper Horse
Thames Haven
Jetties
Quarantine Point
Coalhouse Point
Lower Hope Point
Upper Hope Point
Pitsea Creek
Fleet Ness
Fleet Ness Fm
Bowers Marshes
Vange Marshes
Wharf
Fobbing Marshes
Fobbing
Corringham
Stanford-le-Hope
Mucking Flats
Mucking Marshes
Blyth Sands
Holehaven
Coalhouse Point
Cliffe Marshes
Coaling Marshes
Halstow Marshes
Pitsea Marsh
Bowers Marshes
Vange Marshes
Wharf
Thames Haven
Jetties
Lower Horse Point
Upper Horse



Project number	Drawing number	Revision
63958	FIGURE 11.1	

File Name: K:\Projects\Croydon - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 11.1.dwg

Login: Mellale, Sandra
Plot Date: 17/03/2011 15:15:28

Rev	Date	Description	By	Chk	App

Notes:

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Tel: 44-(0)191-226-2000
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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: NATIONAL LANDSCAPE CHARACTER AREA WITHIN 15KM OF THE SITE

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 11/01/2011	Scale: N.T.S	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 11.1		Revision:

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KEY

LANDSCAPE CHARACTER AREAS LIKELY TO EXPERIENCE LANDSCAPE AND/ OR VISUAL EFFECTS BOTH SIDES OF THE RIVER THAMES.

'N' REFERENCES INDICATE NORTH OF THE RIVER THAMES.
'S' REFERENCES INDICATE SOUTH OF THE RIVER THAMES.

N1 NORTHERN THAMES MARSHES
- N1a OPEN COASTAL MARSHES
- N1b INDUSTRIAL MARSH
- N1c MARSHLAND FRINGE

N2 FOBBING & CORRINGHAM

N3 STANFORD MARSHES
- N3a OPEN COASTAL MARSHES
- N3b MARSHLAND FRINGE

N4 MUCKING
- N4a OPEN COASTAL MARSHES
- N4b MARSHLAND FRINGE

N5 COALHOUSE

N6 EAST TILBURY

N7 LINFORD/ BUCHINGHAM HILL RIDGE

N8 ORSETT/ SAFFRON GARDEN

N9 HORNDON

N10 LANGDON HILLS

N11 PITSEA RIDGE

N12 HADLEIGH & SOUTH BENFLEET

N13 THE MANOR WAY CORRIDOR

S1 RIVER THAMES

S2 EASTERN THAMES MARSHES
- S2a OPEN COASTAL MARSHES
- S2b MARSHLAND FRINGE

S3 HOO PENINSULA FLAT OR UNDULATING FARMLAND
- S3a MIXED FARMLAND
- S3b OPEN FARMLAND

S4 HOO PENINSULA PROMINENT HILLS
- S4a WOODED HILLS & RIDGES
- S4b OPEN FARMED HILLS & RIDGES

0 1km 2km 3km 4km 5km
BAR SCALE

Rev	Date	Description	By	Chk	App	Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: LOCAL LANDSCAPE CHARACTER AREAS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 11/01/2011	Scale: NTS	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 11.2		Revision:

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Revision
Drawing Number: FIGURE 11.2
Project Number: 63958

File Name: K:\Projects\Coryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 11.2.dwg
Plot Date: 17/03/2011 15:03:40
Login: Mirlikin, Sandra

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0 1000m 2000m 3000m

BAR SCALE 1:50,000

LEGEND

GEC SITE LOCATION

CECL POWER STATION LOCATION

1. ST. CLERE'S GOLF COURSE
2. BUTTS LANE
3. ST. CLERE'S SCHOOL
4. MUCKING
5. ST. MARGARET'S AVENUE/BROADHOPE ROAD (STANFORD–LE–HOPE)
6. FAIRVIEW AVENUE (STANFORD–LE–HOPE)
7. WHARF ROAD/CABBORNS CRESCENT/GROVE ROAD/KING EDWARDS ROAD (STANFORD–LE–HOPE)
8. SHELL ANGLING LAKES
9. WHARF ROAD
10. CORRINGHAM ROAD/BURGESS AVENUES/BILLET LANE/ADAMS ROAD/CONRAD ROAD/RAINBOW LANE (STANFORD–LE–HOPE)
11. ALLOTMENTS (STANHOPE–LE–HOPE)
12. STANHOPE INDUSTRIAL PARK
13. RAINBOW LANE
14. GREAT GARLANDS FARM
15. OAK FARM
16. OLD HALL
17. CHURCH ROAD/ROOKERY HILL (CORRINGHAM)
18. EAST THURROCK UNITED FC
19. HERD LANE (CORRINGHAM)
20. CORRINGHAM PRIMARY SCHOOL (CORRINGHAM)
21. FOBBING
22. THE MANORWAY (WEST)
23. WAT TYLER COUNTRY PARK
24. FOBBING MARSHES
25. THE MANORWAY (EAST)
26. LG DEVELOPMENT (WEST)
27. LG DEVELOPMENT (NORTH)

Rev	Date	Description	By	Chk	App	Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: LOCATION OF VIEWPORTS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 17/01/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 11.3		Revision:

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Project Number: 63958 | Drawing Number: FIGURE 11.3 | Revision:

File Name: K:\Projects\Coryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 11.3.dwg

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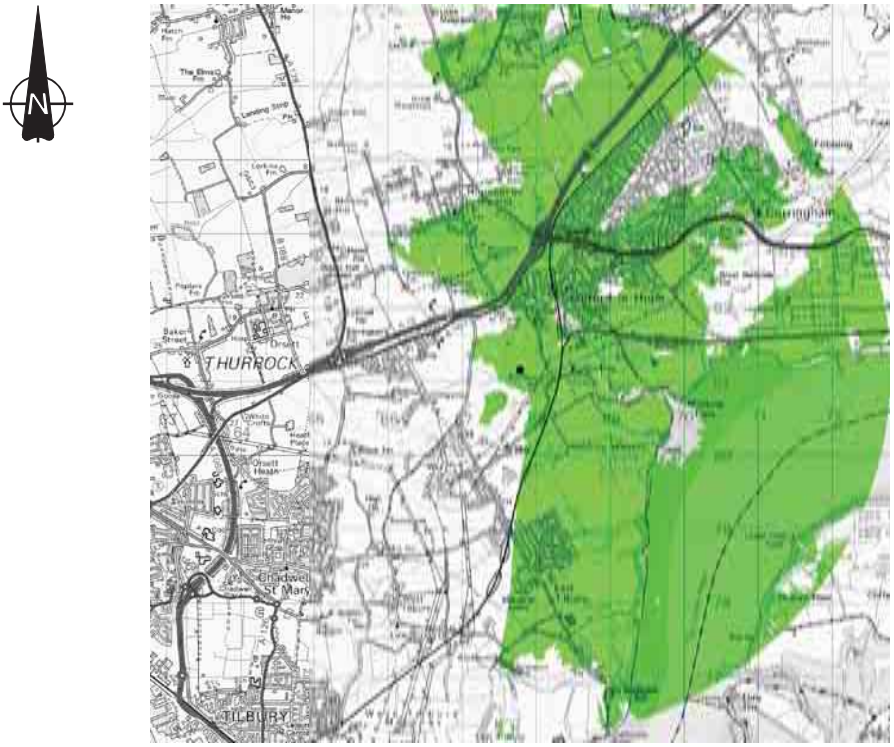
Plot Date: 17/03/2011 15:04:27



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0 1000m 2000m 3000m

BAR SCALE 1:50,000

Rev	Date	Description	By	Chk	App

Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: ZONE OF THEORETICAL VISIBILITY FOR THE EXISITNG AGI

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 15/02/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 11.4		Revision:

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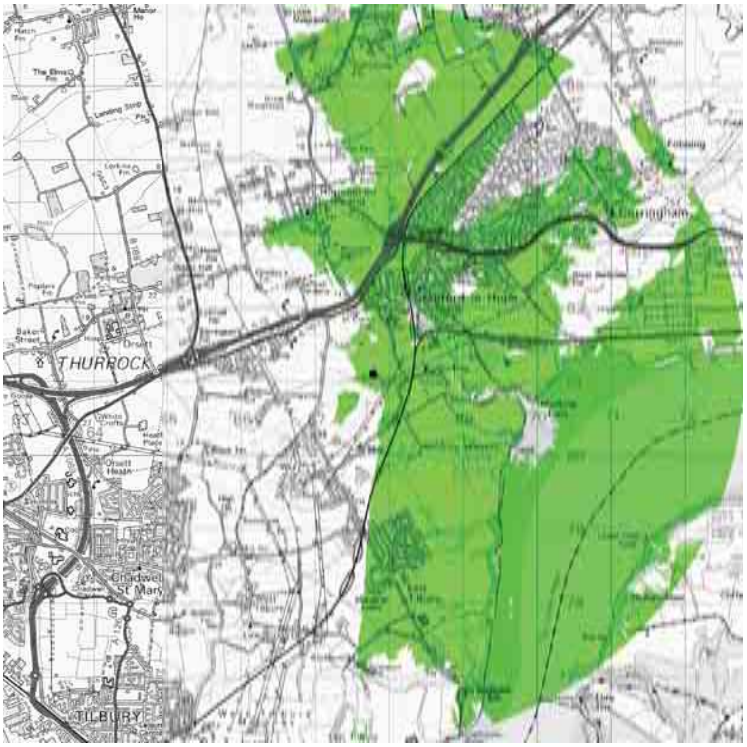
Project Number: 63958 | Drawing Number: FIGURE 11.4 | Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 11.4.dwg

Login: Mitilkin, Sandra
Plot Date: 17/03/2011 15:05:07



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0 1000m 2000m 3000m

BAR SCALE 1:50,000

Rev	Date	Description	By	Chk	App

Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: ZONE OF THEORETICAL VISIBILITY FOR THE PROPOSED AGI

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 15/02/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 11.5		Revision:

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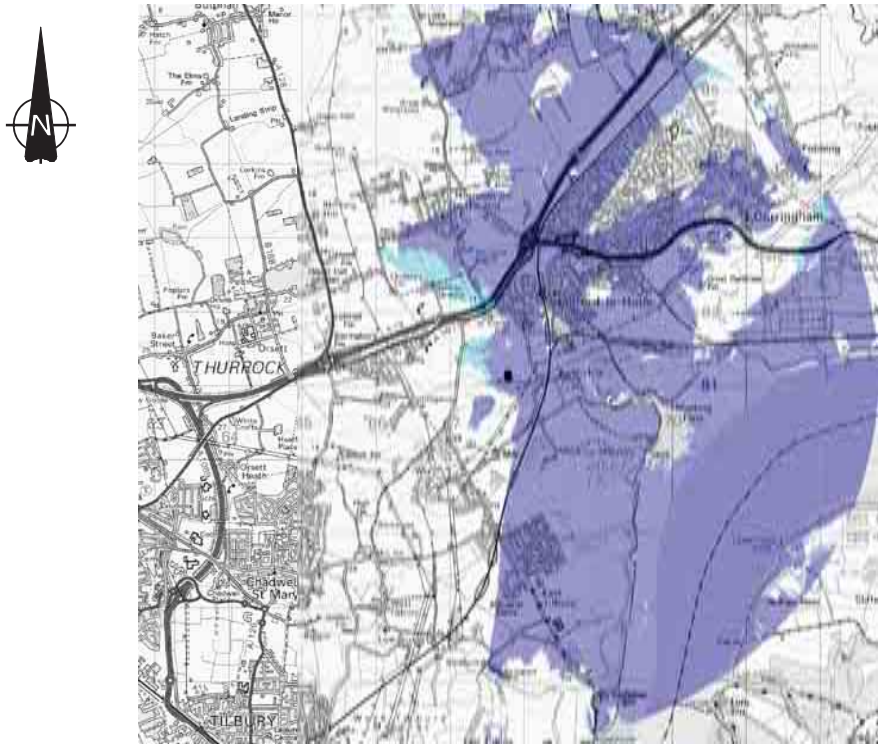
Project Number: 63958 | Drawing Number: FIGURE 11.5 | Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 11.5.dwg

Login: Mirlkin, Sandra
Plot Date: 17/03/2011 15:05:37


THURROCK
Chadwell St Mary
TILBURY
Orsett
Langdon Hills
Laindon
Pitsea
Basildon
Billericay
Fobbing
Mucking Flats
Mucking Creek
Mucking Wharf
Mucking Hall
Mucking Marshes
Mucking Manor
Mucking Hall Farm
Mucking Hall Farm Pond
Mucking Hall Farm Barn
Mucking Hall Farm Cottages

VIEW FROM SOUTH EAST

VIEW FROM SOUTH WEST

REV	DATE	DESCRIPTION	BY	CHKD	APPD

NOTES

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CLIENT/PROJECT
GATEWAY ENERGY CENTRE

TITLE
VIEWS OF EXISTING AGI FROM SOUTH

DATE 17/02/2011
SCALE N.T.S.
CAD REF

DRAWN BY LS
PRODUCED BY LS
CHECKED EA
APPROVED EA

DRAWING NUMBER
FIGURE 11.7 | _

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VIEW FROM NORTH EAST

VIEW FROM NORTH WEST

REV	DATE	DESCRIPTION	BY	CHKD	APPD

NOTES

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CLIENT/PROJECT
GATEWAY ENERGY CENTRE

TITLE
VIEWS OF EXISTING AGI FROM NORTH

DATE 17/02/2011
SCALE N.T.S.
CAD REF

DRAWN BY LS
PRODUCED BY LS
CHECKED EA
APPROVED EA

DRAWING NUMBER
FIGURE 11.8 | _

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FOOTPATH 41 WEST A

FOOTPATH 41 WEST B

REV	DATE	DESCRIPTION	BY	CHKD	APPD

NOTES

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CLIENT/PROJECT
GATEWAY ENERGY CENTRE

TITLE
VIEWS FROM FOOTPATH 41 (WEST)

DATE 17/02/2011
SCALE N.T.S.
CAD REF

DRAWN BY LS
PRODUCED BY LS
CHECKED EA
APPROVED EA

DRAWING NUMBER
FIGURE 11.9 | _

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FOOTPATH 41 EAST A

FOOTPATH 41 EAST B

REV	DATE	DESCRIPTION	BY	CHKD	APPD

NOTES

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CLIENT/PROJECT
GATEWAY ENERGY CENTRE

TITLE
VIEWS FROM FOOTPATH 41 (EAST)

DATE 17/02/2011
SCALE N.T.S.
CAD REF

DRAWN BY LS
PRODUCED BY LS
CHECKED EA
APPROVED EA

DRAWING NUMBER
FIGURE 11.10 | _

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0 1000m 2000m 3000m

BAR SCALE 1:50,000

LEGEND

GEC SITE LOCATION

CECL POWER STATION LOCATION

1. LONDON ROAD, STANFORD-LE-HOPE
2. BUTTS LANE
3. FP41
4. BUCKINGHAM HILL ROAD
5. WALTON'S HALL ROAD
6. MUCKING WHARF ROAD
7. CORRINGHAM ROAD
8. WHARF ROAD
9. RAINBOW LANE
10. HIGH ROAD, STANFORD-LE-HOPE
11. MANORWAY TRACK
12. ROOKERY HILL
13. CHURCH ROAD, CORRINGHAM
14. SOUTHEND ROAD (B1420)
15. LAMPITS HILL (B1420)
16. HIGH ROAD, FOBBING
17. LION HILL, FOBBING
18. FOBBING ROAD, CORRINGHAM

Rev	Date	Description	By	Chk	App	Notes:

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Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: ROAD NETWORK IN THE VICINITY OF THE GAS PIPELINE ROUTE (WORKING WIDTH) AND AGI SITE

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 24/01/2011	Scale: 1:50,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 14.1		Revision:

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Project Number: 63958 | Drawing Number: FIGURE 14.1 | Revision:

File Name: K:\Projects\Corryton - Thames Power\Current\G.E.C GAS PIPELINE AND AGI REPORT\Figure 14.1.dwg

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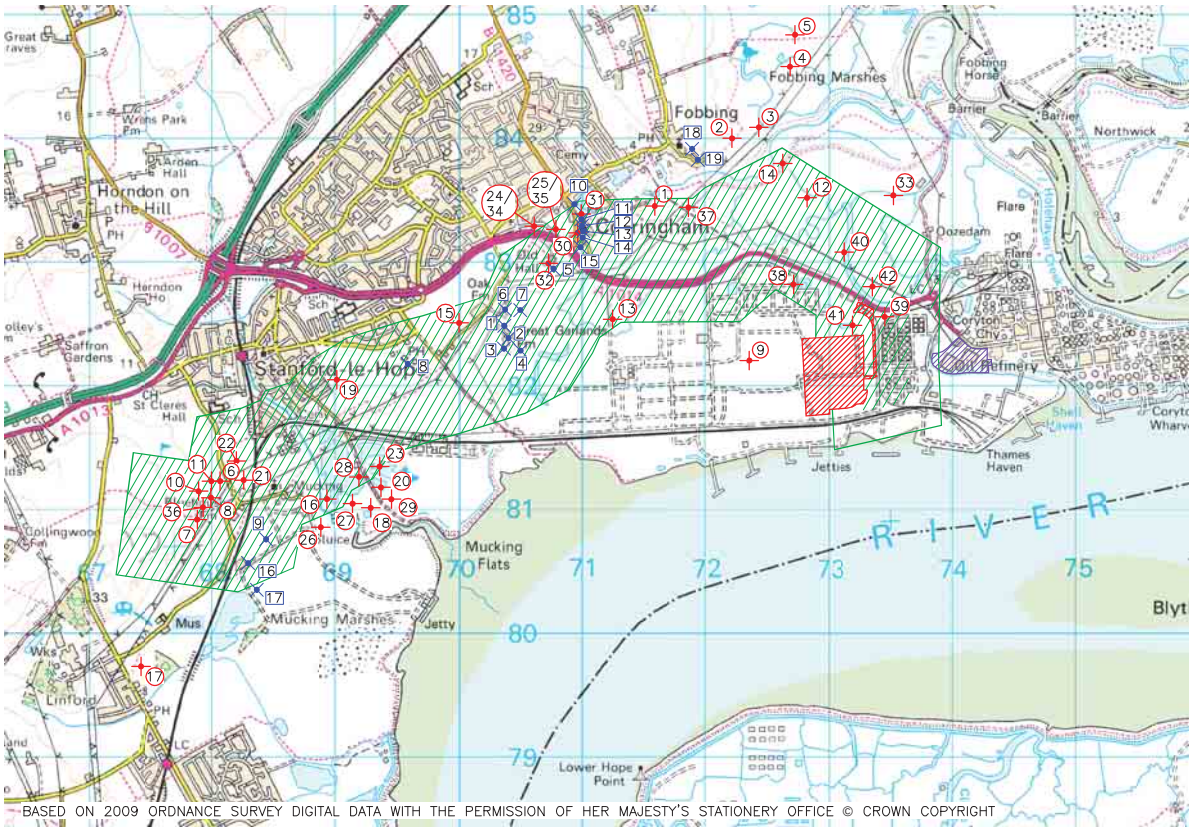
Plot Date: 17/03/2011 15:07:10



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LEGEND

- GEC SITE LOCATION
- CECL POWER STATION LOCATION
- NEW GAS PIPELINE ROUTE CORRIDOR
- 19 DENOTES LISTED BUILDINGS (1–19)
- 37 DENOTES FIND SPOTS (1–42)

N

Rev	Date	Description	By	Chk	App	Notes:

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Fax: 44-(0)191-226-2104

Client: INTERGEN

Project: GATEWAY ENERGY CENTRE GAS PIPELINE AND AGI

Title: ARCHAELOGICAL / CULTURAL HERITAGE FINDSPOTS

Drawn: ALM		Checked: GC	
Designed: EA		Approved: EA	
Date: 11/01/2011	Scale: 1:30,000	A3	Sheet:
Project Number: 63958	Drawing Number: FIGURE 15.1		Revision:

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Project Number: 63958 | Drawing Number: FIGURE 15.1 | Revision:

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