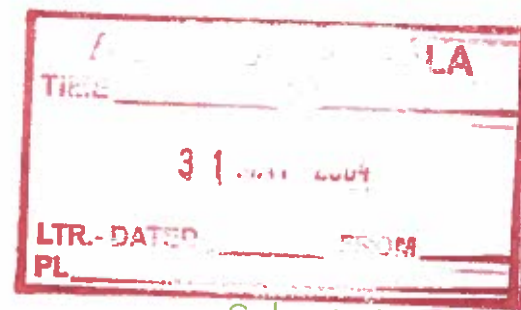
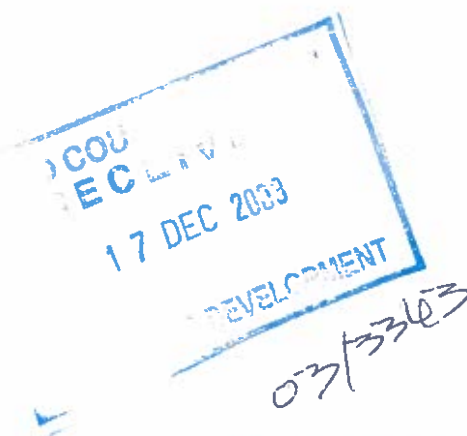


16. 207212

CORRIB
natural gas

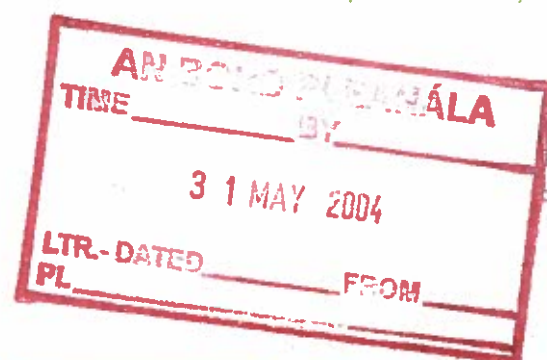


Submission to
Mayo County Council

Corrib Gas Field Development

Planning Application

In respect of proposed Bellanaboy
Bridge Gas Terminal, Bellanaboy Bridge,
Bellagelly South, Co. Mayo and
associated Srahmore Peat Deposition
Site, Bangor Erris, Co. Mayo



**Prepared on behalf of
Shell E&P Ireland Limited**

Corrib House
52 Lower Leeson Street
Dublin 2

by

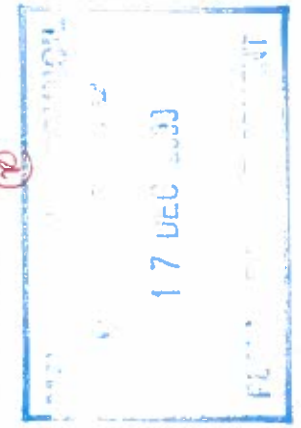
Tom Phillips & Associates

8-11 Lower Baggot Street
Dublin 2

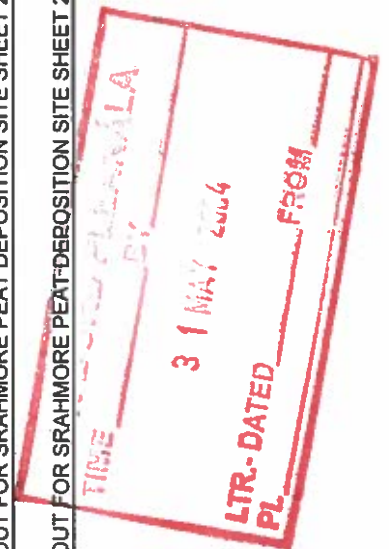
Volume 11:
drawings



Company	Drawing Title	Scale (1:)	Size	Shell Drawing No.	Vol
	Srahmore Peat Deposition Site				
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 9 OF 22	500	A1	COR-TE-SP-009 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 10 OF 22	500	A1	COR-TE-SP-010 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 11 OF 22	500	A1	COR-TE-SP-011 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 12 OF 22	500	A1	COR-TE-SP-012 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 13 OF 22	500	A1	COR-TE-SP-013 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 14 OF 22	500	A1	COR-TE-SP-014 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 15 OF 22	500	A1	COR-TE-SP-015 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 16 OF 22	500	A1	COR-TE-SP-016 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 17 OF 22	500	A1	COR-TE-SP-017 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 18 OF 22	500	A1	COR-TE-SP-018 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 19 OF 22	500	A1	COR-TE-SP-019 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 20 OF 22	500	A1	COR-TE-SP-020 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 21 OF 22	500	A1	COR-TE-SP-021 ✓	11
TES	SITE LAYOUT FOR SRAHMORE PEAT DEPOSITION SITE SHEET 22 OF 22	500	A1	COR-TE-SP-022 ✓	11



03/3343



REFER TO DRAWING COR-TE-SP-001 FOR CONTINUATION

CONTROLLED OVERFLOW
AREA

SITE ACTIVITY BOUNDARY

EXISTING RAIL

DISCHARGE TO DRAINAGE
OVERFLOW AREA

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REFER TO DRAWING COR-TE-SP-002 FOR CONTINUATION

- Notes:
1. Agreed dimensions only to be taken from this drawing. Do not scale.
 2. Refer to Auto drawings for Site Layout Plan for Boundary Line Terminal.
 3. All drawings to be created by the Contractor for use with the project.
 4. All works shall be to Ordnance Survey Datum at Mean High Water Springs.
 5. Refer to Drawing No. COR-TE-SP-006 for Details of Soil Piling of site roads.

SHEET KEY:



LEGEND

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

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OS Street Map, 10 & 24 Co. Mayo
All levels refer to Ordnance Datum at Mean High Water

SCALE 1:500

20 m

Corrib Field Development
Srahemore Peat Deposition Site

Shell E&P Ireland Limited

BORD NA MÓNA

Corrib
CONSULTING ENGINEERS

Site Layout
for Srahemore Peat Deposition Site

Drawn By	Checked By	Approved By	Date
11/03/18	9/2/21	11/03/18	11/03/18
Scale 1:500	Scale 1:500	Scale 1:500	Scale 1:500
Drawn By	Checked By	Approved By	Date
11/03/18	9/2/21	11/03/18	11/03/18
Scale 1:500	Scale 1:500	Scale 1:500	Scale 1:500
Drawn By	Checked By	Approved By	Date
11/03/18	9/2/21	11/03/18	11/03/18
Scale 1:500	Scale 1:500	Scale 1:500	Scale 1:500

REFER TO DRAWING NO. CDB-TE-100-006 FOR CONTINUATION

REFER TO DRAWING NO. CDB-TE-100-006 FOR CONTINUATION

CONTROLLED OVERFLOW AREA

SITE ACTIVITY BOUNDARY

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HAUL ROAD

OPEN DRAIN

525mm ID pipe laid @ 1:666 in
Freeze Drain

14.00

FIELD DRAIN

14.00

FIELD DRAIN

13.00

REFER TO DRAWING NO. CDB-TE-100-006 FOR CONTINUATION

REFER TO DRAWING NO. CDB-TE-100-006 FOR CONTINUATION

- NOTES:
1. Labeled Dimensions only to be taken from this drawing - Do not scale
 2. Refer to Auto drawings for Site Layout Plan for Boundary Call
 3. All Drawings to be checked by the Contractor on site
 - 3.1. Engineer to be informed of any discrepancies before any work commences
 4. All levels refer to Ordnance Survey Datum at Mean Sea Level
 5. Refer to Drawing No. CDB-TE-100-006 for Details of level banking of new roads

SHEET KEY



LEGEND

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TIE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

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OS Sheet No. 18 & 26 Co. Mayo
All levels relate to Ordnance Datum at Mean Sea Level



Corrib Field Development
Strahmore Peat Deposition Site

Shell E&P Ireland Limited

BORD NA MÓNA

CORRIB TMS ENGINEERING

Site Layout
for Strahmore Peat Deposition Site

Drawn by	11/09/2013	Scale 1:500	Sheet No.
Checked by	11/09/2013	Scale 1:500	Sheet No.
Approved	11/09/2013	Scale 1:500	Sheet No.
Drawn by	11/09/2013	Scale 1:500	Sheet No.
Checked by	11/09/2013	Scale 1:500	Sheet No.
Approved	11/09/2013	Scale 1:500	Sheet No.

- NOTES:
1. Elevation Dependent only to be taken from this drawing - Do not
 2. Refer to Aun drawings for Site Layout Plan for Definition Gas
 3. All Drawings to be checked by the Contractor on site
 4. All works relate to Discharge Survey Datum at Mean Head
 5. Refer to Drawing No. CDR 1E-TP-006 for Details of level
 6. All levels relative to Ordnance Datum at Mean Head



LEGEND

- BORD NA MÓNA OWNERSHIP
- BORD NA MÓNA SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

NOTE:

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Copyright No. 18 & 26.00. May 2010
All levels relative to Ordnance Datum at Mean Head



Corrib Field Development
Srahmore Peat Deposition Site

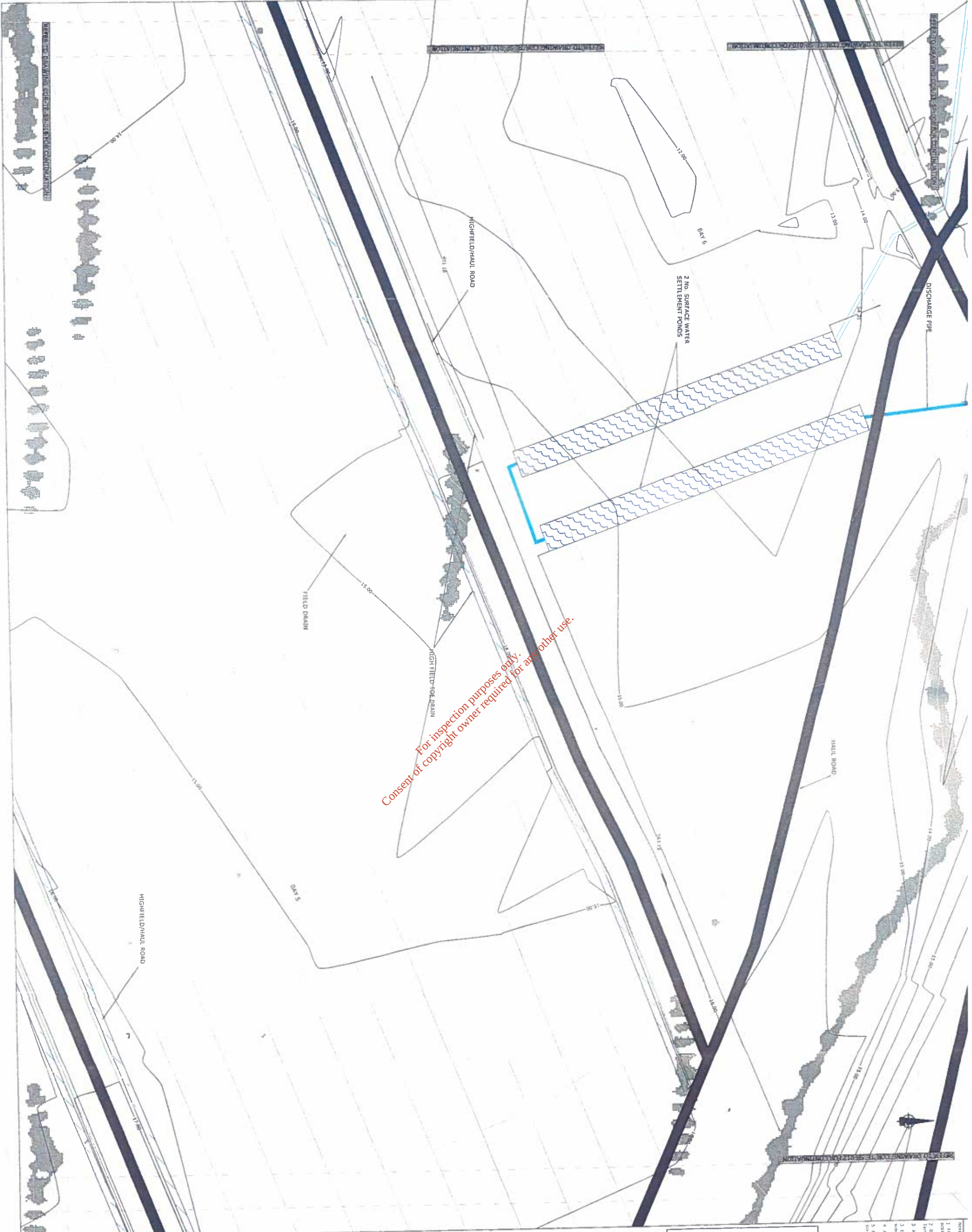
Shell E&P Ireland Limited

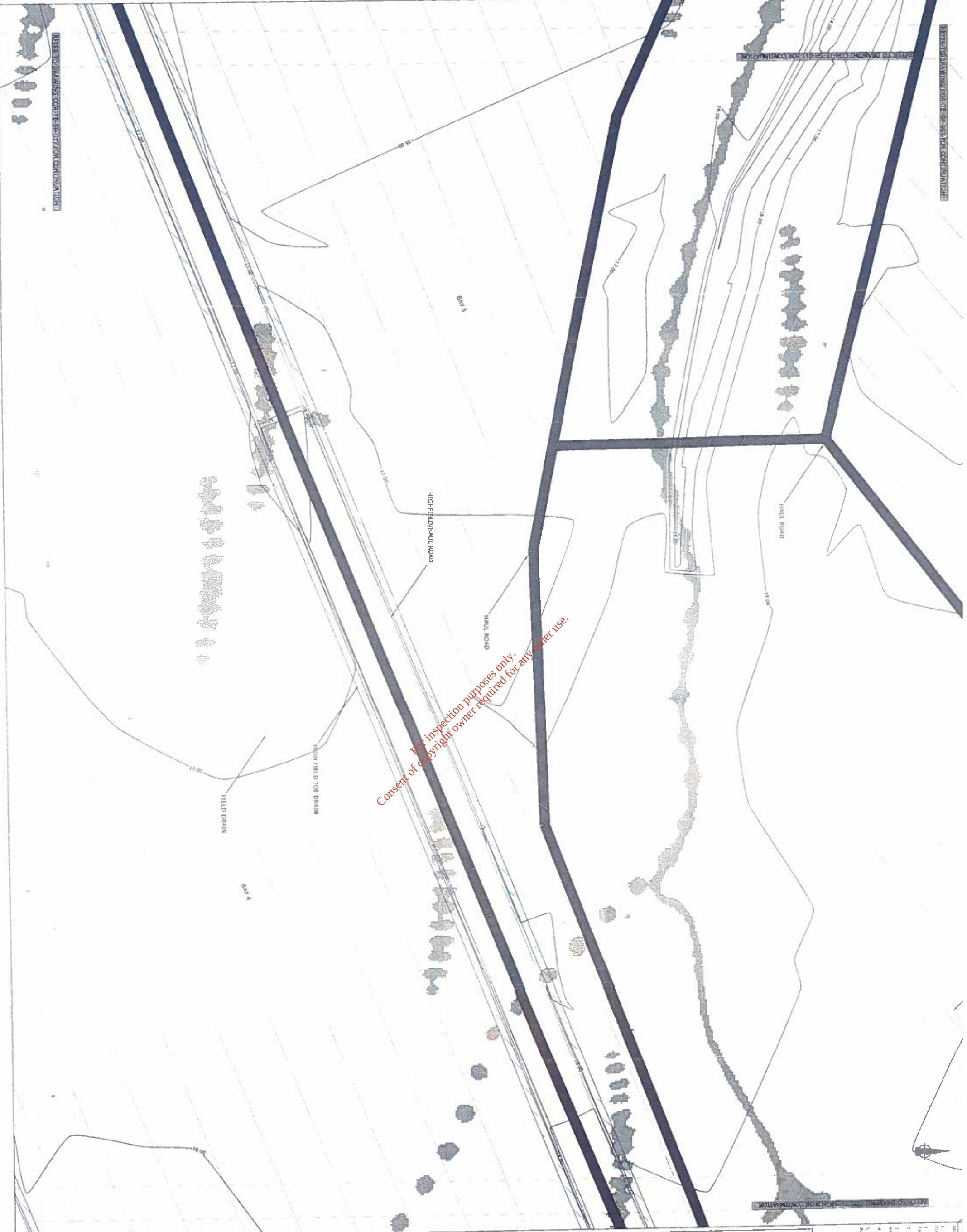
BORD NA MÓNA

Site Layout
for Srahmore Peat Deposition Site

Drawn	Checked	Approved	Date
11/01/2014	11/01/2014	11/01/2014	11/01/2014
11/01/2014	11/01/2014	11/01/2014	11/01/2014
11/01/2014	11/01/2014	11/01/2014	11/01/2014

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- Notes:
1. Figure 4 Dimensions only to be taken from this drawing - Do not scale
 2. Refer to map drawings for Site Layout Plan for Ballyhenry Cea Terminal
 3. All changes to be checked by the Contractor on site
 4. Engineer to be informed of any discrepancies before any work commences
 5. All levels relate to Ordnance Survey Datum at Dublin Head
 6. Refer to Drawing No. CDR-12-000-006 for details of new boundaries in any roads



LEGEND

- BORD NA MÓNA OWNERSHIP
- BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TIE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

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OS Sheet No. 18 & 26 Co. Mayo
All levels relate to Ordnance Datum at Mean High

Corrib Field Development
Srahnmore Peat Deposition Site

Shell Ireland Limited

BORD NA MÓNA

Site Layout
for Srahnmore Peat Deposition Site

Size	Sheet (of 10)	Scale	Drawn by
A1	1/100	1:100	1/100
Drawn by	Checked by	Drawn by	Checked by
1/100	1/100	1/100	1/100
Drawn by	Checked by	Drawn by	Checked by
1/100	1/100	1/100	1/100

OS Sheet No. 18 & 26 Co. Mayo

REFER TO DRAWING COR-12-2008 FOR CONTINUATION

REFER TO DRAWING COR-12-2008 FOR CONTINUATION

REFER TO DRAWING COR-12-2008 FOR CONTINUATION

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- NOTES:
1. Figure Dimensions only to be taken from this drawing. Do not scale.
 2. Refer to AUP drawings for Site Layout Plan for Definition Gas Terminal
 3. All Drawings to be checked by the Commission on site
 4. Engineer to be informed of any discrepancies before any work commences
 5. All work to be to Ordnance Survey Datum at Mean High Water
 6. Refer to Drawing No. COR-12-2008 for Details of level surfacing of new roads

SHEET KEY:



LEGEND

- BORD NA MÓNA OWNERSHIP
- BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

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OS Sheet No. 18 A 25 Co. Mayo
All levels relate to Ordnance Datum at Mean High Water

SCALE 1:500
0 10 20 m

Corrib Field Development
Srahmore Peat Deposition Site

Shell E&P Ireland Limited

BORD NA MÓNA

Corrib
CONSULTING ENGINEERS

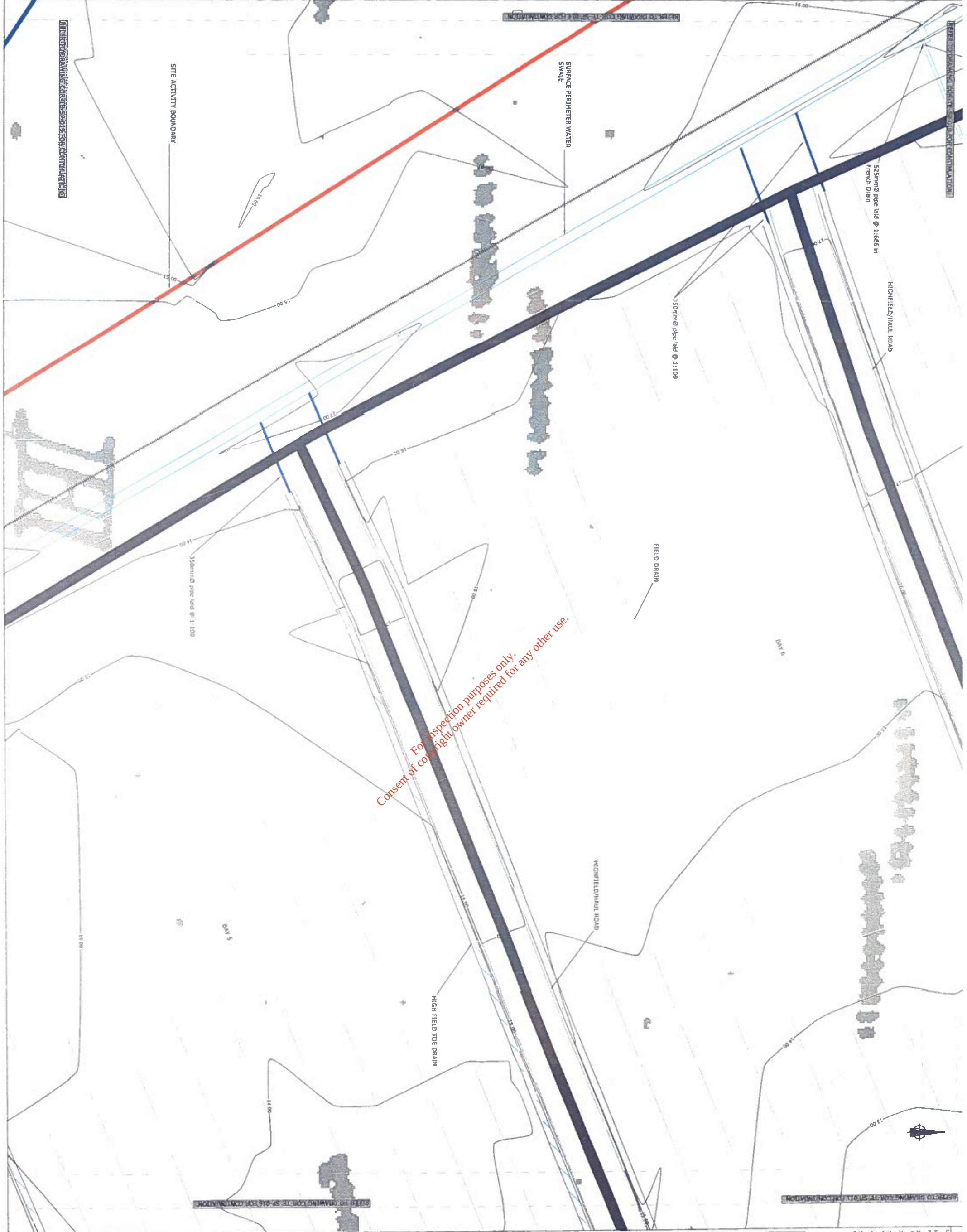
Site Layout
for Srahmore Peat Deposition Site

1:12 Drawing No.	1118/314/0	Sheet No.	11 of 21
Scale	1:120	Drawn by	Grainy
Checked by	1:120	Approved	Grainy
Drawn by	1:120	Drawn by	Grainy
Drawn by	1:120	Drawn by	Grainy
Drawn by	1:120	Drawn by	Grainy



EPA Export 08-07-2014:23:41:04

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- Notes:
1. Liquid Discharges only to be taken from the Drawing - Do not store
 2. Refer to AUC drawing for Site Layout Plan for Breanney Gas Terminal
 3. All Drawings to be checked by the Contractor on site
 4. Engineer to be informed of any discrepancies before any work commences
 5. All works relate to Ordnance Survey Datum at Mean Head
 6. Refer to Drawing No. COR-TE-014 for Details of Level Surveying of site areas



- LEGEND
- BORD NA MÓNA OWNERSHIP BOUNDARY
 - SITE ACTIVITY BOUNDARY
 - HAUL ROAD
 - HIGH FIELD
 - FIELD DRAIN
 - HIGH FIELD TOE DRAIN
 - ACCESS ROAD
 - EXISTING RAILWAY
 - EXISTING MAJOR GROUND CONTOUR
 - EXISTING MINOR GROUND CONTOUR

NOTE:
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OS Sheet No. 18 A 35 Co. Mayo
All levels relate to Ordnance Datum at Mean Head



Cortb Field Development
Srahmore Peat Deposition Site

Shell E&P Ireland Limited

BORD NA MÓNA

Site Layout
for Srahmore Peat Deposition Site

1:15 Drawing No. 116010102	Scale 1:150	Drawn by G. O'Sullivan	Checked by G. O'Sullivan	Drawn Date December 2011	Scale 1:150
FOR PLANNING APPLICATION					

Notes:
1. All dimensions are to be taken from the drawing - the red
2. Refer to the drawing for the location of the boundary line
3. All drawings to be checked by the Contractor on site
4. All work to be done in accordance with the relevant
5. Refer to Drawing No. CDR-1E and CDR-1F for details of land
banking of the road

SHEET KEY



LEGEND

- BORD NA MÓNA OWNERSHIP
- BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

NOTE:
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OS Sheet No. 18 & 26 Co. Mayo
All levels relate to Ordnance Datum at Mean High



Corrib Field Development
Srahmore Peat Deposition Site

Shell E&P Ireland Limited

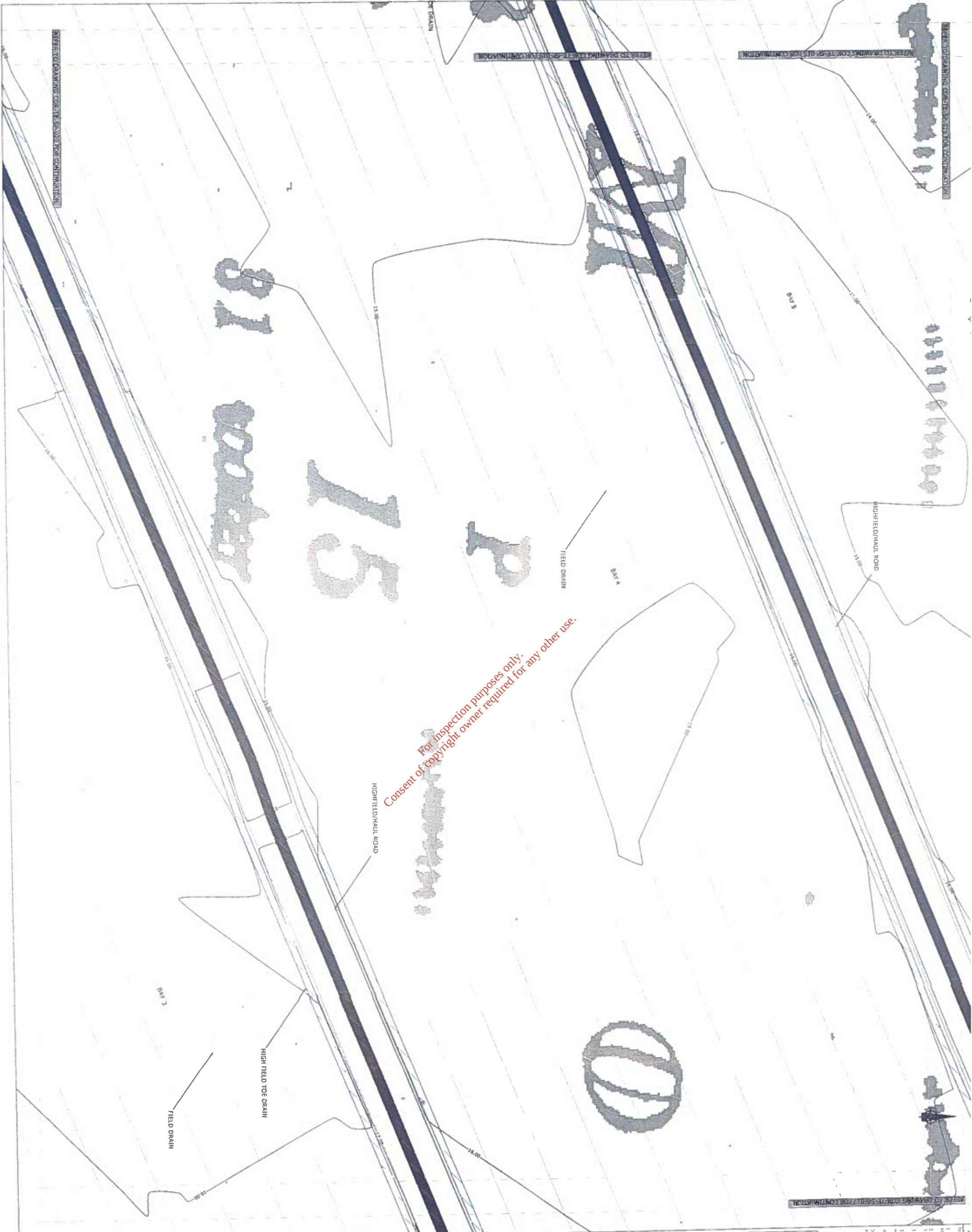
BORD NA MÓNA

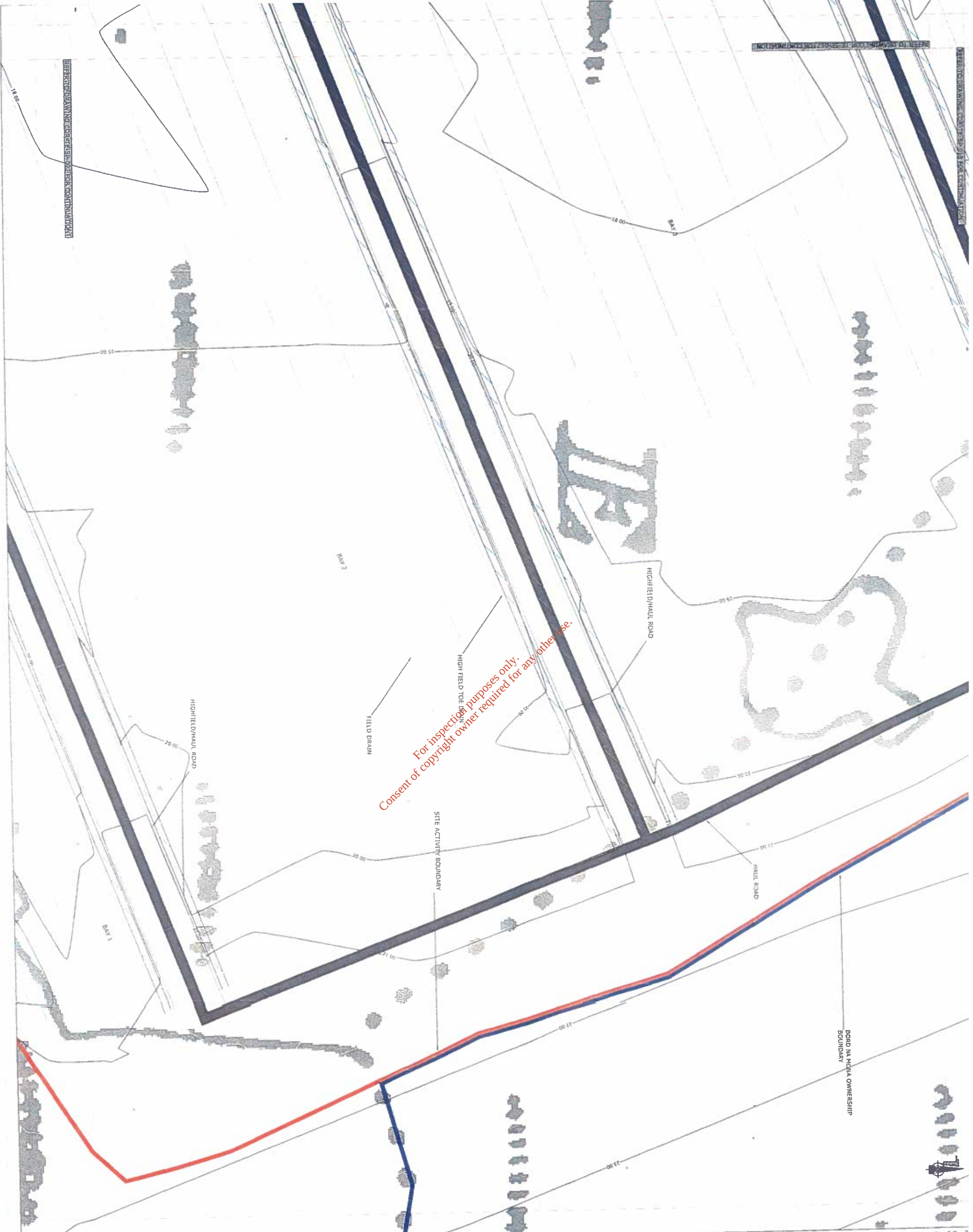
Corrib
CORRIB TMO DEVELOPMENT
Srahmore Peat Deposition Site

Site Layout
for Srahmore Peat Deposition Site

Drawn By	Checked By	Approved By	Date
11/01/12	16/01/12	16/01/12	16/01/12
Scale 1:500	Scale 1:500	Scale 1:500	Scale 1:500
Drawn	Checked	Approved	Date
For Planning Purposes	For Planning Purposes	For Planning Purposes	For Planning Purposes

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BORD NA MÓNA OWNERSHIP
BOUNDARY

- Notes:
1. Figured dimensions only to be taken from this drawing. Do not scale.
 2. Refer to any drawings for site layout. Plan for boundary gas.
 3. All drawings to be checked by the Contractor on site.
 4. Engineer to be informed of any discrepancies before any work commences.
 5. All work to be in accordance with the Design at Hand.
 6. Refer to Drawing No. CDR 11-173-000 for details of road.

SHEET KEY



LEGEND

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

NOTES

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OS Sheet No. 18 & 36 Co. Mayo
All levels refer to Ordnance Datum at Mean High



Cortb Field Development
Strahmore Peat Deposition Site



Site Layout
for Strahmore Peat Deposition Site

Item	Scale	Drawn by	Checked by
1:1000	1:1000	1:1000	1:1000
1:1000	1:1000	1:1000	1:1000
1:1000	1:1000	1:1000	1:1000

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SURFACE WATER PERIMETER SWALE

HIGHFIELD/HAUL ROAD

HIGH FIELD TOE DRAIN

350mm Ø pipe laid @ 1:100

HAUL ROAD

GAY A

FIELD DRAIN

350mm Ø pipe laid @ 1:100

BORD NA MÓNA OWNERSHIP BOUNDARY

SITE ACTIVITY BOUNDARY

- NOTES:
1. Figure Dimensions only to be taken from this drawing. Do not scale.
 2. Refer to Aug drawing for Site Layout Plan for Waterway Can Terminal
 3. All changes to be referred by the Contractor on site.
 4. Engineer to be informed of any differences before any work commences.
 5. Refer to Drawing No. CDR-15-57-01 for Continuation of this drawing at any time.

SHEET KEY:



LEGEND

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

OS Sheet No. 18 & 20 Co. Mayo
All levels refer to Ordnance Datum at Mean High



Corrib Field Development
Srahmore Peat Deposition Site

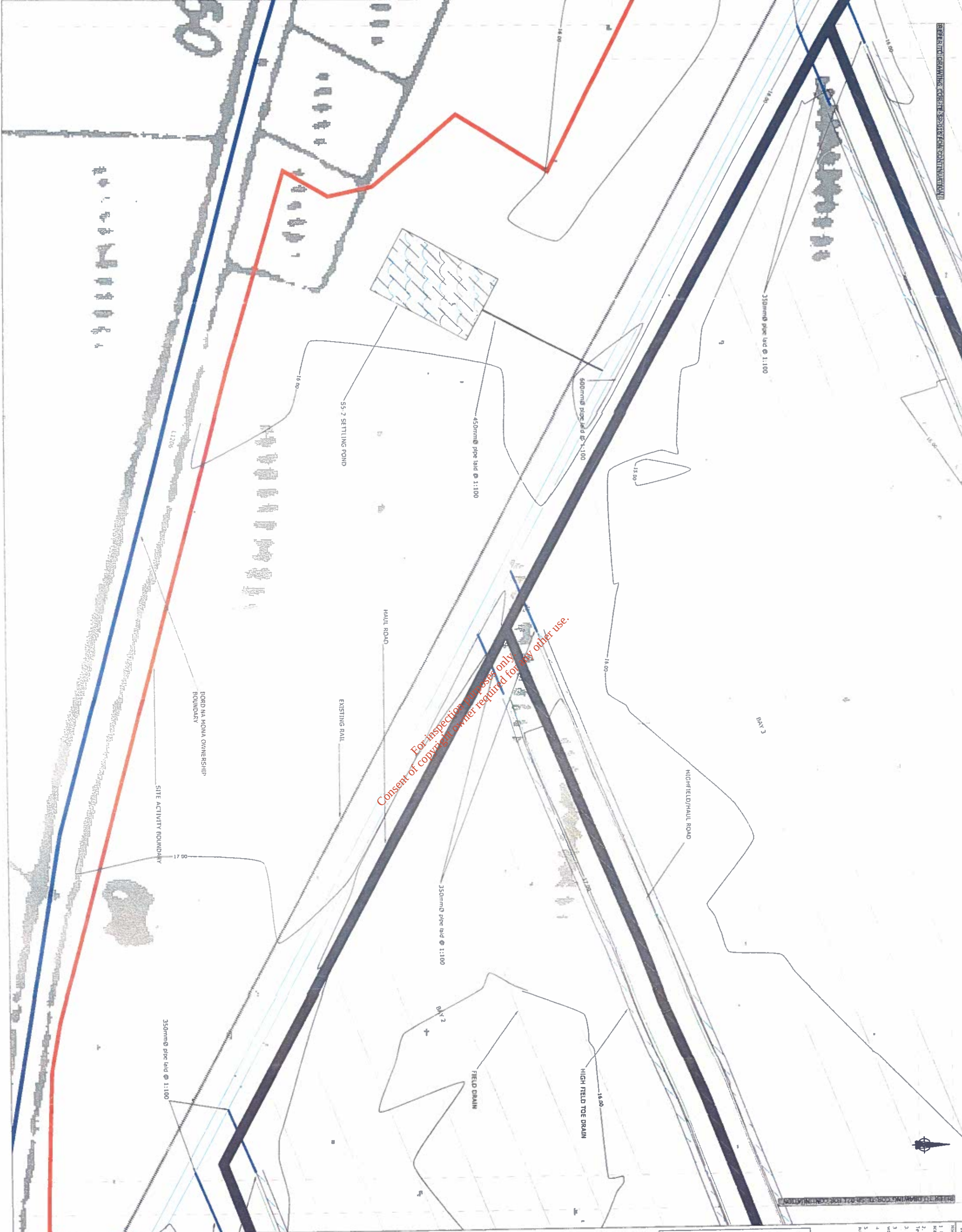


BORD NA MÓNA



Site Layout
for Srahmore Peat Deposition Site

Scale	1:100	Drawn by	Checked by
Author	10/01/2015	10/01/2015	10/01/2015
Drawn by	10/01/2015	10/01/2015	10/01/2015
Checked by	10/01/2015	10/01/2015	10/01/2015
Drawn by	10/01/2015	10/01/2015	10/01/2015
Checked by	10/01/2015	10/01/2015	10/01/2015
Drawn by	10/01/2015	10/01/2015	10/01/2015
Checked by	10/01/2015	10/01/2015	10/01/2015



- NOTES:
1. Figure Dimensions only to be taken from this drawing - Do not scale
 2. Refer to any drawings for Site Layout Plan for Breanbury Gas Terminal
 3. All Drawings to be checked by the Contractor on site
 - 3.1 Engineer to be informed of any discrepancies between any work commences
 4. All work refer to Ordnance Survey Datum at Mean High
 5. Refer to Drawing No. CCH-TE-157-006 for details of level buffering of air route

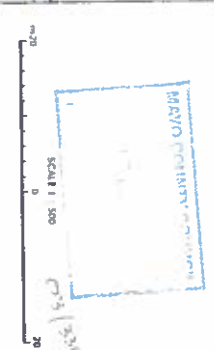


LEGEND

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TOE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

NOTE:

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OS Sheet No. 18 A 28 Co. Mayo
All levels relate to Ordnance Datum at Mean High



Corrib Field Development
Srahomore Peat Deposition Site

BORD NA MÓNA

Shell E&P Ireland Limited

Corrib

TES

Site Layout
for Srahomore Peat Deposition Site

TIS Drawing No.		Scale	
118801/427	20 of 21	1:500	1:500

Checked		Approved	
Author	Drawn	Checked	Drawn
Author	Drawn	Checked	Drawn

FOR PLANNING APPLICATION

REFER TO DRAWING FOR TESTING RECOMMENDATION

REFER TO DRAWING FOR TEST RECOMMENDATION

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- NOTES**
1. Figures Dimensions only to be taken from this drawing - Do not scale
 2. Refer to Aug 2014 for the Site Layout Plan for the Stationary Fuel Terminal
 3. All Drawings to be checked by the Contractor on site
 4. Engineers to be informed of any alterations before any work commences
 5. Refer to Drawing No. E04 (16-00-000) for details of final delivery of the roads



- LEGEND**
- BORD NA MÓNA OWNERSHIP
 - BOUNDARY
 - SITE ACTIVITY BOUNDARY
 - HAUL ROAD
 - HIGH FIELD
 - FIELD DRAIN
 - HIGH FIELD TOE DRAIN
 - ACCESS ROAD
 - EXISTING RAILWAY
 - EXISTING MAJOR GROUND CONTOUR
 - EXISTING MINOR GROUND CONTOUR

NOTE

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OS Sheet No. 18 & 26 Co. Mayo
All levels relate to Ordnance Datum at Mean High

MAVO COUNTY COUNCIL

17 DEC 2013

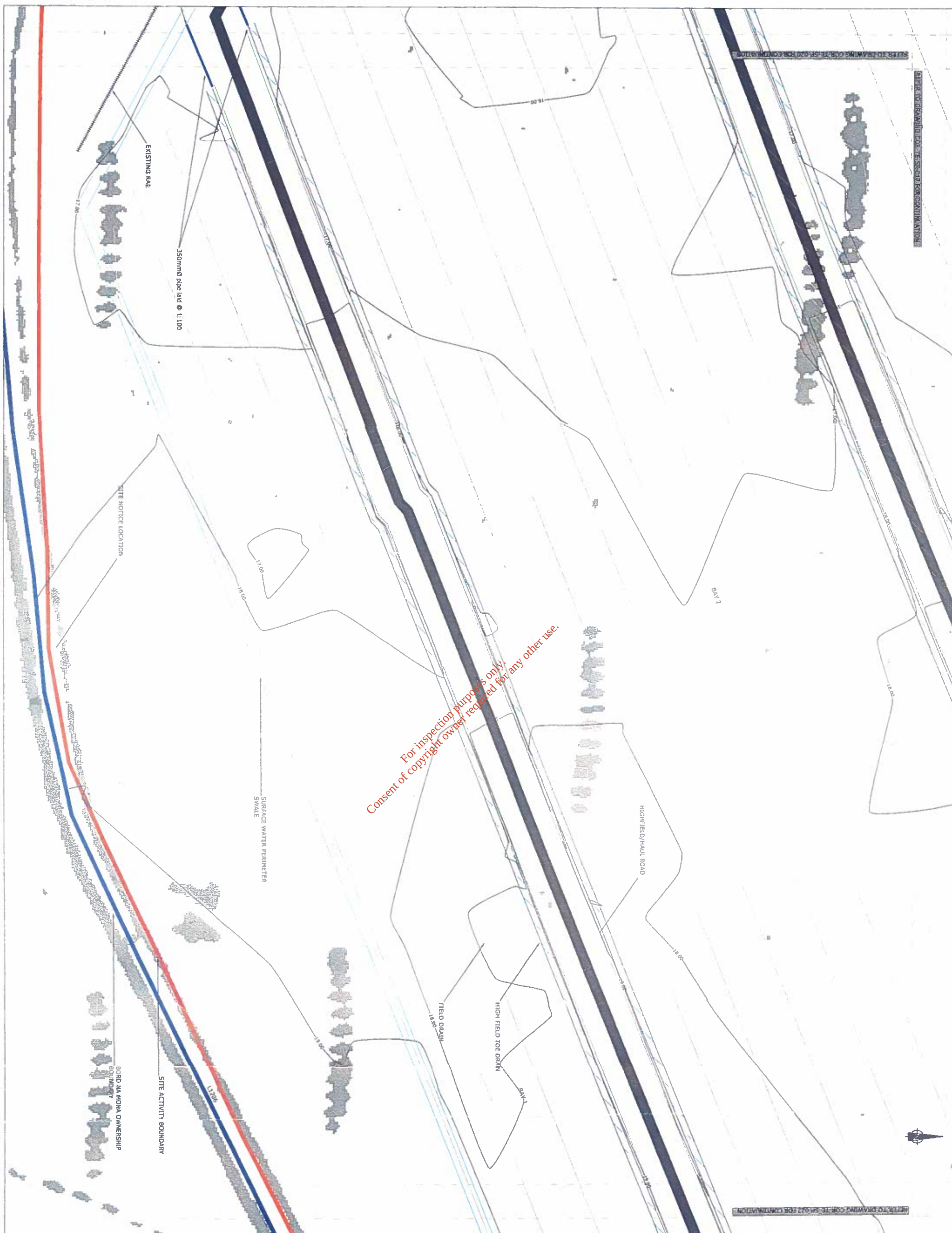
SCALE 1:500

Corrib Field Development
Srahomre Peat Deposition Site

BORD NA MÓNA

Shell E&P Ireland Limited

Site Layout	
Scale	1:500
Author	16/01/13
Checker	17/01/13
Approved	17/01/13
Drawn By	17/01/13
Checked By	17/01/13
Drawn By	17/01/13
Checked By	17/01/13
Drawn By	17/01/13
Checked By	17/01/13





- NOTES:
1. Figure Dimensions only to be taken from this drawing. Do not scale.
 2. Refer to any drawings for Site Layout Plan for the Srahmore Peat Deposition Site.
 3. All Drawings to be checked by the Consultant on site.
 4. Engineers to be informed of any discrepancies before any work commences.
 5. All works refer to Ordnance Survey Datum at Dublin High.
 6. Refer to Drawing No. CDR-12-175-006 for Details of their bearing of site roads.

SHEET KEY:

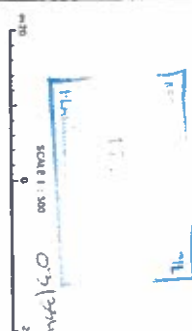


LEGEND:

- BORD NA MÓNA OWNERSHIP BOUNDARY
- SITE ACTIVITY BOUNDARY
- HAUL ROAD
- HIGH FIELD
- FIELD DRAIN
- HIGH FIELD TIE DRAIN
- ACCESS ROAD
- EXISTING RAILWAY
- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR

NOTES:

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OS Sheet No. 18 & 20 Co. Mayo
All levels relate to Ordnance Datum at Mean High



Cortb Field Development
Srahmore Peat Deposition Site

Shell E&P Ireland Limited

BORD NA MÓNA

Site Layout
for Srahmore Peat Deposition Site

TES Drawing No.	118881/17	Scale	1:500	Drawn by	2.08.11	Checked by	2.08.11
Author	118881/17	Scale	1:500	Drawn by	2.08.11	Checked by	2.08.11
Customer Code	118881/17	Scale	1:500	Drawn by	2.08.11	Checked by	2.08.11
Issue	118881/17	Scale	1:500	Drawn by	2.08.11	Checked by	2.08.11
For Planning Application	118881/17	Scale	1:500	Drawn by	2.08.11	Checked by	2.08.11