



Immingham Green Energy Terminal

TR030008

Volume 5

5.2 Consultation Report Appendices

Appendix M: Ongoing Engagement

Part 2

Section (37)(3)(c) of the Planning Act 2008

Regulation 5(2)(q)

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (as amended)

September 2023

Infrastructure Planning

Planning Act 2008

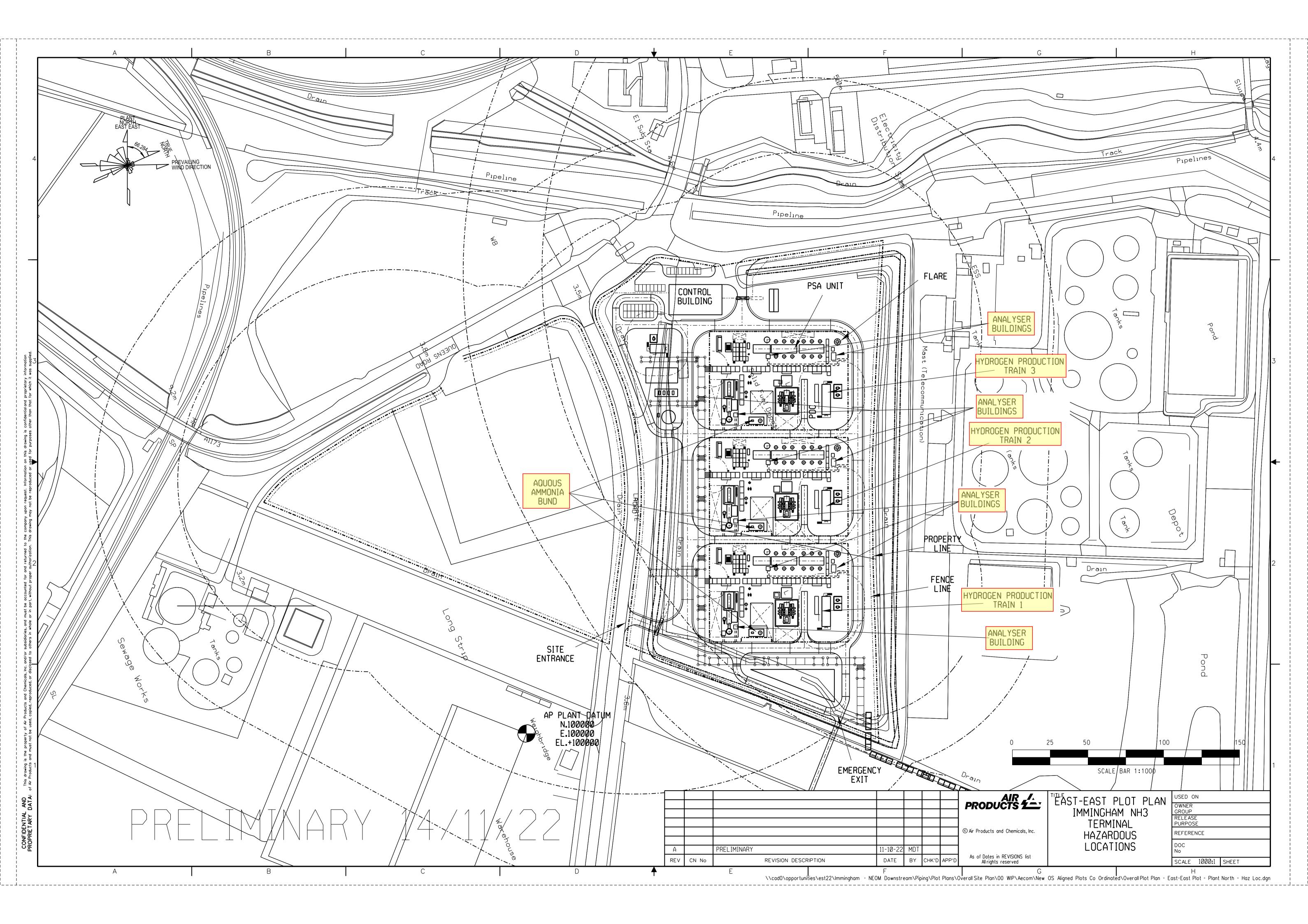
The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (as amended)

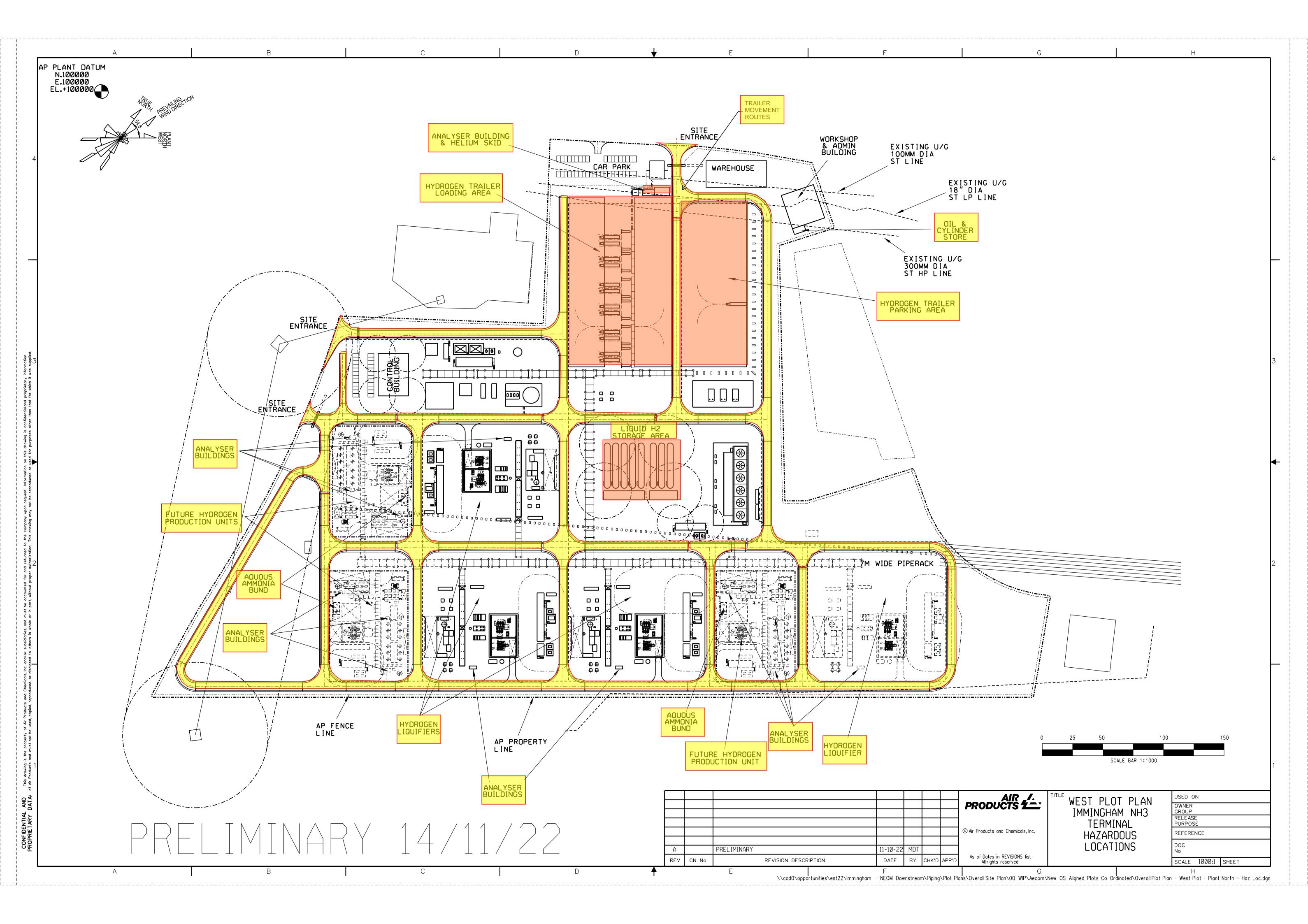
Immingham Green Energy Terminal Development Consent Order 2023

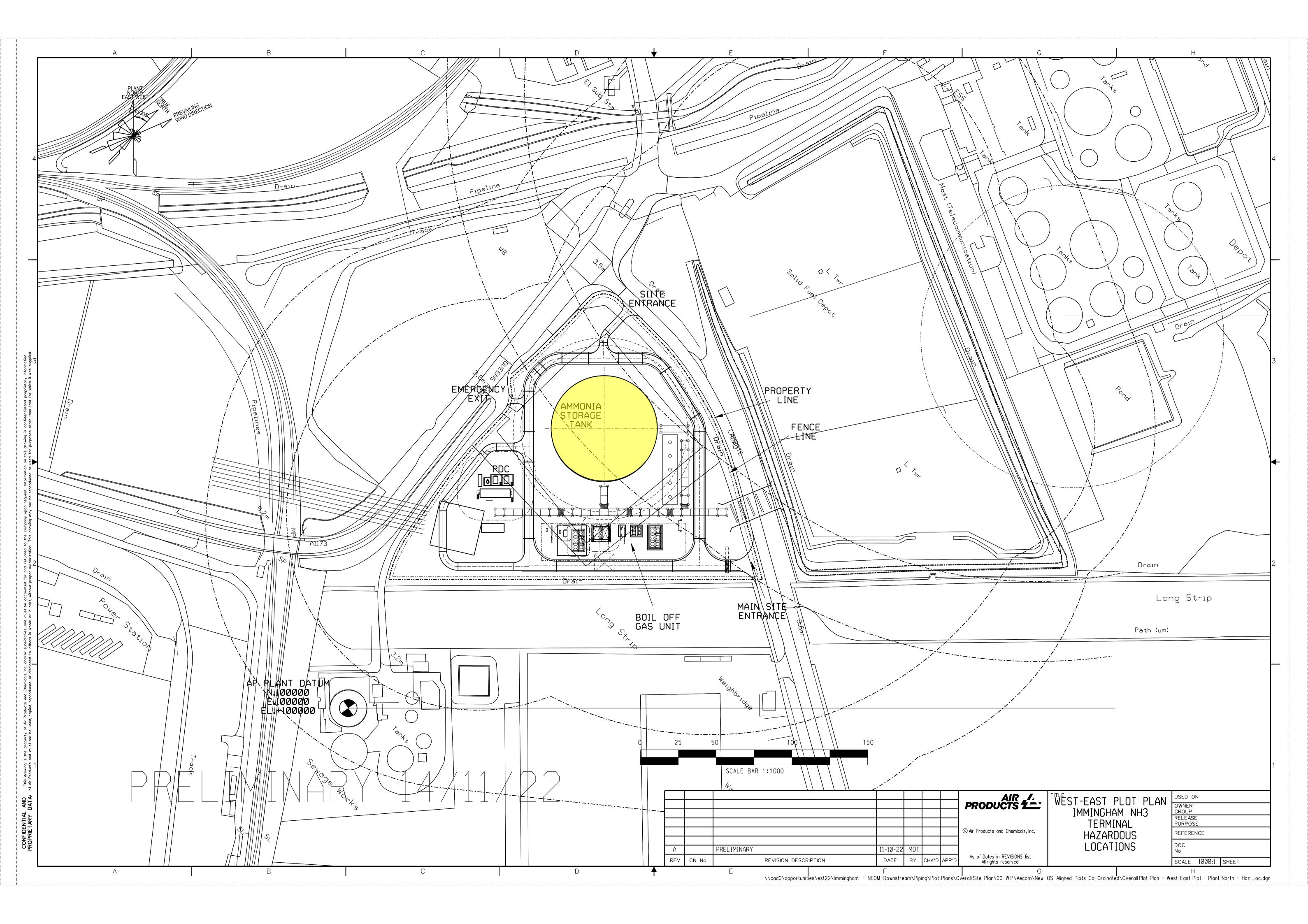
5.2 Consultation Report Appendices Appendix M: Ongoing Engagement Part 2

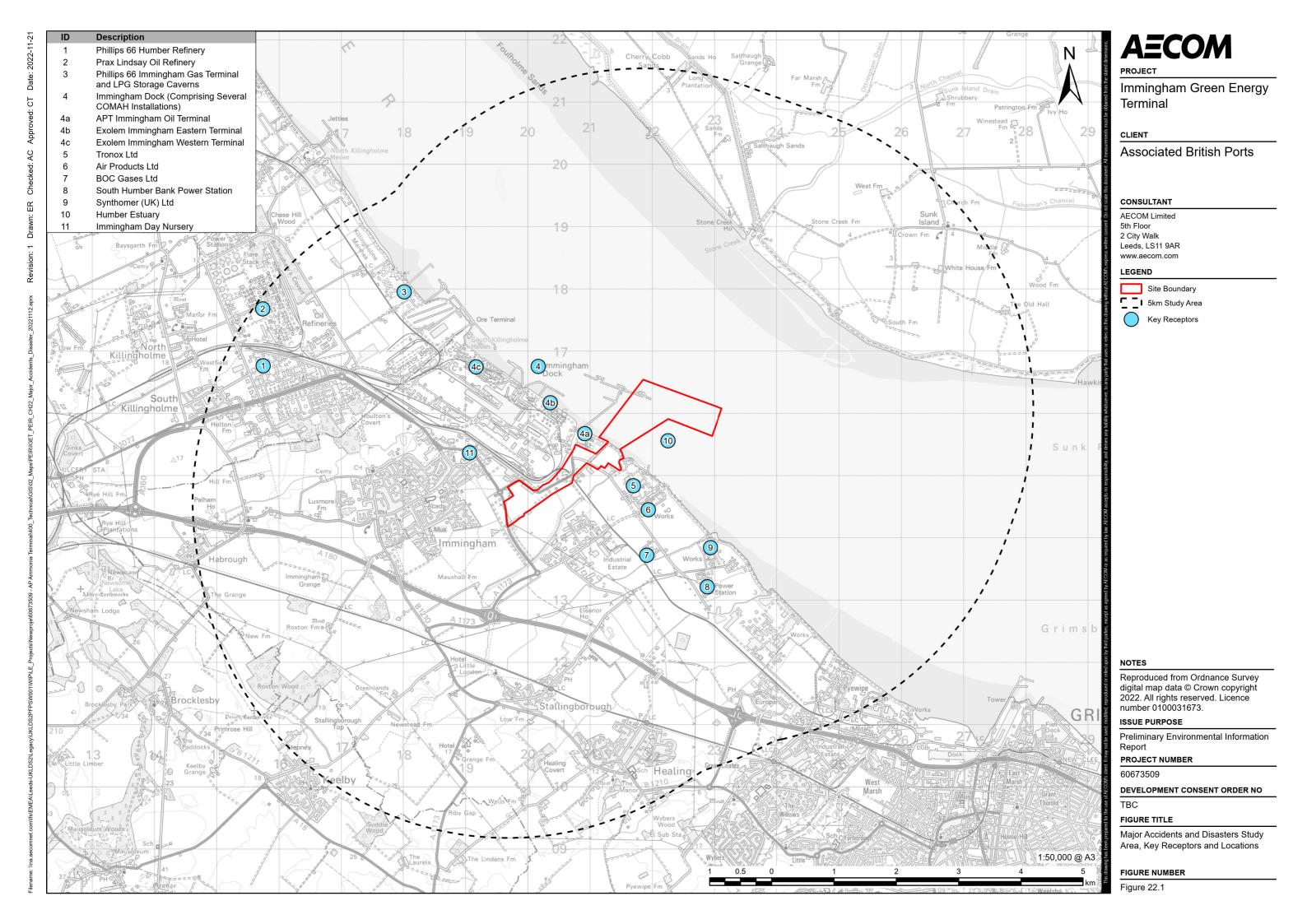
Regulation Reference	APFP Regulation 5(2)(q)
Planning Inspectorate Case Reference	TR030008
Application Document Reference	TR030008/APP/5.2
Author	Associated British Ports
	Air Products BR

Version	Date	Status of Version
Revision 1	21 September 2023	DCO Application









Notice of Application for Hazardous Substances Consent

I give notice that AIR PRODUCTS BR Ltd

is applying to the North East Lincolnshire Council Planning Authority

For hazardous substance / the continuation of hazardous substance consent, for the storage and /or use of hazardous substances as defined in tables A,B,C, D and E of the application,

<u>at:</u> Immingham Green Energy Terminal, Air Products' ammonia storage and hydrogen manufacturing facility

at (e)...Land with GRID REFERENCES IMM PORT SITE = TA 19895 14638 , TRIANGLE SITE = TA 20825 15177 , IE7 = TA 20890 15357

Members of the public may inspect a copy of the application at during all reasonable at **Immingham Civic Centre**, **Pelham Rd**, **Immingham**, **DN40 1QF**.

hours until:01/01/2023.....

Anyone who wishes to make representations about this application should write to

IGET PO Box 76780 LONDON WC1A 9SJ

Or Email us at: enquiries@imminghamget.co.uk

By	:	05/01/2022
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On behalf of: Air Products BR Ltd

Date:06/12/22



Booking Ref: 902141952

Size: 9 cm x 2 column Start date: Fri 9 Dec 2022

In: Statutory



The Planning (Hazardous Substances)
Act 1990
The Planning (Hazardous Substances)
Regulations 2015
Notice of Application for Hazardous
Substances Consent / Continuation of
Hazardous Substances Consent*

I give notice that AIR PRODUCTS BR Ltd is applying to the NORTH EAST LINCOLNSHIRE COUNCIL PLANNING AUTHORITY for hazardous substance / the continuation of hazardous substance consent, for the STORAGE AND/OR USE OF HAZARDOUS SUBSTANCES as defined in tables A, B,C, D and E of the application, at IMMINGHAM GREEN ENERGY TERMINAL, AIR PRODUCTS' AMMONIA STORAGE AND HYDROGEN MANUFACTURING FACILITY, atLAND WITH GRID REFERENCES IMM PORT SITE = TA 19895 14638, TRIANGLE SITE = TA 20825 15177, IE7 = TA 20890 15357. Members of the public may inspect a copy of the application during all reasonable hours at IMMINGHAM CIVIC CENTRE, PELHAM RD, IMMINGHAM, DN40 1QF until 01/01/2023.

Anyone who wishes to make representations about this application should write to IGET at PO BOX 76780, LONDON WC1A 9SJ, or email us at: ENQUIRIES@ IMMINGHAMGET.CO.UK by 05/01/23.
Signed: STEPHEN BRADLEY
*On behalf of AIR PRODUCTS BR Ltd DATED 6th DECEMBER 2022



Immingham Green Energy Terminal Consultation report Appendix M – Ongoing Engagement

M.5 Examples of general press coverage





B Economic Development > Industrial

Huge green hydrogen proposal unveiled for **Port of Immingham as Air Products and ABP** unite

1,400 jobs eyed with hundreds of millions of pounds of investment and billions in the wider economy

ECONOMIC DEVELOPMENT By David Laister Business Editor (Humber)

18:03, 30 AUG 2022 | **UPDATED** 12:08, 29 NOV 2022

Bookmark 🔲















Port of Immingham looks set to host the first large scale green hydrogen production facility in the UK.

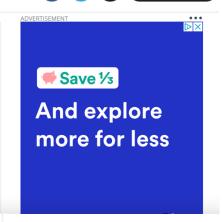
ABP and Air Products have announced their intention to partner on the huge project, that would see hundreds of millions of pounds invested, while supporting 1,400 jobs. The plan is for green ammonia to be imported as a feedstock from locations operated around the world by the US giant, decarbonising hard-to-abate sectors such as transport and industry - subject to policy and market conditions.

It is in addition to a major gas-based 'blue' hydrogen production proposal revealed last month between Air Products and VPI **Immingham** - Humber Hydrogen Hub - just off the port estate, and is forecast to bring a £3.8 billion economic boost to the region.

Read more: East Coast Cluster chief on latest carbon capture sequencing success

Henrik Pedersen, ABP's chief executive, said: "ABP and the Humber are at the epicentre of the decarbonisation agenda and we are delighted to work with Air Products on this project, which will help deliver the UK's legal obligation to be net zero by 2050.

"ABP's ports are a vital part of the UK's energy transition, and we are making significant investments to support a range of renewable energy generation projects."



ABP would invest in new infrastructure with the new jetty to handle the import and export of liquid bulk products. In addition to the green ammonia, the jetty is being designed so that it can accommodate other cargoes connected to the energy transition, including the import of liquified carbon dioxide from capture and storage projects. This would feed into plans for sequestration beneath the North Sea - realising plans for the port to play an elevated role in the UK's race to Net Zero. The team involved suggest it will eliminate up to 580,000 tonnes of greenhouse gas emissions each year, the equivalent of taking 20,000 HGVs off UK roads, as well as reducing nitrous oxide and particulate emissions.

Given a working title of Immingham Green Energy Terminal, the location is described as providing the required maritime infrastructure, while offering good proximity to markets and the required utilities. The jetty is proposed for the far east of the port, outside of the existing oil terminal and **proposed new Stena Line roll-on roll-off ferry terminal**. The bulk of the facility is set to be on land owned by ABP outside of the port's East Gate, where Kings Road meets Queens Road opposite the Knauf UK site, bordering the municipal landfill site behind Stallingborough Industrial Estate.

In a joint statement, the companies said: "This first-mover project stimulates demand and will support the development of a local and national green hydrogen market. It will be an important contributor to the Government's plans to make the UK a global leader in low-carbon hydrogen."

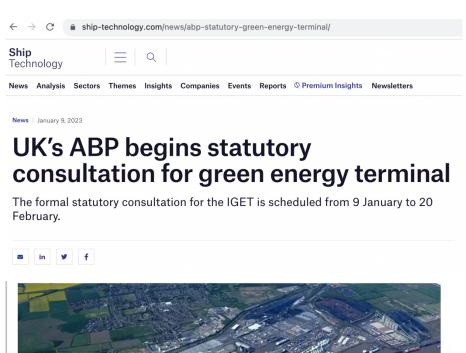
Ivo Bols, Air Products' president for Europe and Africa, said: "Globally Air Products supports the energy transition by developing real, first-mover projects. We are forging sustainable hydrogen supply chains with our partners and using our hydrogen knowledge and expertise to accelerate the energy transition.

"We are in positive talks with government ministers and officials about our plans to invest in UK green hydrogen. To enable our investment decision, we are seeking some policy assurances that a viable market will exist for our product."

Westminster has announced a 10GW target for low-carbon hydrogen to be in production or construction by 2030.

The link up between Britain's largest port operator and the NYSE-listed £8-billion turnover industrial gases specialist joins blue hydrogen plans from <u>Uniper and Shell</u> at neighbouring North Killingholme for 720MW, with potential for green hydrogen too, and the <u>Gigastack green</u>

hydrogen project that could also sit metres away from the Rosper Road port entrance, while **Equinor has also proposed a second Humber site** in addition to the initial Saltend plans - also understood to be on the South Bank.





U K-based Associated British Ports (ABP) has launched a <u>statutory consultation</u> and invited the public to share their opinions on the proposed Immingham Green Energy Terminal (IGET).

Planned to be built on the eastern side of the Port of Immingham and the south bank of the Humber Estuary, the IGET will comprise a new jetty with up to two berths and associated infrastructure for the import and export of bulk liquids.

As part of the project, Air Products will construct and operate a green hydrogen production facility.

Air Products would be the new facility's first customer.

The development proposals comprise a Nationally Significant Infrastructure Project (NSIP) according to the Planning Act 2008. As a result, an application for a Development Consent Order (DCO) will be submitted to the secretary of state by ABP in summer 2023.

If granted, the DCO would provide the necessary planning authorisation for ABP to construct and operate the new infrastructure.

ABP said in a statement: "These proposals would create a brand-new hydrogen production facility in the heart of the Humber's energy estuary.

"IGET would contribute to the Humber 2030 Vision, where the Humber Energy Board is driving forward change in our local industries, decarbonising the Humber and delivering clean energy for the future."

ABP plans to carry out the formal statutory consultation with the local community and key stakeholders from 9 January to 20 February.

In-person consultation sessions will be carried out throughout the period at the Immingham Civic Centre, Pelham Road, Immingham.



Immingham Green Energy Terminal second consultation about to open

Hydrogen production and carbon storage import facility is being developed by Associated British Ports and Air Products



An original image of the proposed Immingham Green Energy Terminal jetty with the proposed production sites back landside beyond. Elements have now been refined following initial consultation. (Image: ABP)

One of the biggest maritime and industrial developments on the Humber is entering its second round of public consultation.

Immingham Green Energy Terminal, set to deliver port-centric hydrogen production and carbon imports in a partnership between ABP and Air Products, is taking a further step on the consenting journey.

Plans have been refined since the original proposal was opened up earlier this year, having been <u>launched last summer</u>. More than 1,000 jobs being eyed and a £4 billion boost to the UK economy estimated, with the complex process operation at refinery scale.

Located on the eastern wing of Port of Immingham, the proposed development includes a new jetty with up to two berths and the infrastructure to handle bulk liquids as well as two substantial production sites.

Hydrogen feedstock ammonia would be imported alongside carbon emissions captured at industrial locations elsewhere, to be fed into the transportation and storage facilities currently in development as part of the <u>Viking CCS project</u>.

Since originally unveiled, changes include amendments to the proposed site boundary, routing of the pipe rack and jetty access road, as well as alignment and length of the jetty and west site layout.

Speed limit changes on Laporte Road, diversions of public rights of way and temporary elements including estimates on construction vehicle numbers and street furniture removal have also been flagged.

The original plans:



Launching the <u>initial consultation back in January</u>, a spokesperson for ABP said: "These proposals would create a brand-new hydrogen production facility in the heart of the Humber's energy estuary. IGET would contribute to the Humber 2030 Vision, where the Humber Energy Board is driving forward change in our local industries, decarbonising the Humber and delivering clean energy for the future."

The formal consultation will run from Wednesday, May 24 to Friday, June 30, with members of the public able to view the plans at Immingham Civic Centre on Thursday, June 22, from 2pm to 6pm, and Saturday, June 24, from 10am to 2pm.

All consultation documents will be available to view and download online from the launch at www.imminghamget.co.uk.

Air Products, the global market leader in hydrogen production, would construct and operate the significant facility, straddling the eastern entrance to the port, on ABP land. A capital investment cost has yet to be disclosed, but it is understood to be in the hundreds of millions, with port and industrial process development twinned.

An application for a development consent order is to be made to the Secretary of State, via the Planning Inspectorate, later this summer.