

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

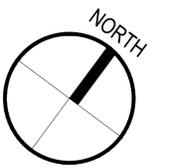
NOT FOR CONSTRUCTION

MAINTENANCE/CLEANING

DECOMMISSIONING/DEMOLITION

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

- GENERAL NOTES**
1. ALL MEASUREMENTS IN MILLIMETRES UNLESS STATED OTHERWISE.
 2. RESPONSIBILITY IS NOT ACCEPTED FOR ERRORS MADE BY OTHERS SCALING FROM THIS DRAWING
 3. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT FIGURED CONSTRUCTION ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.



PERMIT APPLICATION BOUNDARY

Ordnance Survey National Grid
Reference for Centre of the Site:
ST 28267 84490

Rev.	Date	Description	By	Chk'd	App'd
P06	11/11/24	UPDATE KEY	LD	STC	OE
P05	17/07/24	UPDATED POSITION OF S1 AND ADDED W1	LD	STC	OE
P04	11/12/23	ISSUED TO CLIENT FOR REVIEW AND ACCEPTANCE	LD	STC	OE
P03	27/11/23	UPDATING FORMATTING ON DRAWING, UPDATING EMISSION POINTS - EARLY DRAFT	LD	STC	OE
P02	27/10/23	UPDATE OF MECHANICAL ELEMENTS- EARLY DRAFT SHARED FOR CO-ORDINATION	LD	STC	OE
P01	28/09/23	FOR PLANNING- EARLY DRAFT	LD	STC	OE

Drawing Status: **FOR PLANNING** Suitability: **S2**

AtkinsRéalis

The Hub
500 Park Avenue
Aztec West
Bristol
BS32 4RZ

Tel: +44 (0)1454 662000
Fax: +44 (0)1454 663333
www.atkinsglobal.com

Copyright © Atkins Limited (2023)



Project Title: **ENVIRONMENTAL PERMIT APPLICATION**

Drawing Title: **PROPOSED SITE PLAN WITH EMISSION POINTS**

Scale	Designed	Drawn	Checked	Authorised
1:500	LD	LD	STC	OE
Original Size	Date	Date	Date	Date
A1	30/08/23	30/08/23	12/12/23	17/07/24
Drawing Number	Revision			
IQE-ATK-05-XX-DR-B-021004	P06			

EMISSION POINT KEY

Emission Point	Source	Existing or New	Emission Point	Source	Existing or New	Emission Point	Source	Existing or New
A1	G4 Reactors 1-10 and Oxidation Furnace	Existing	A8	Reactors 75-92	New	A16	Gas Storage Bunker	New
A2	Gas Storage Bunker	Existing	A9	Emergency Generator	New	A17	Gas Storage Bunker	New
A3	LEV	Existing	A10	Emergency Generator	New	A18	Gas Storage Bunker	New
A4	Reactors 11-20	Existing	A11	4No. Boilers	4No. Existing	A19	Gas Storage Bunker	New
A4a	Reactors 11-20	New	A12	Boiler	New	S1	Foul Drainage	Amended
A5	Reactors 21-38	New	A13	Boiler	New	W1	Uncontaminated Surface Water Drainage	Amended
A6	Reactors 39-56	New	A14	Boiler	New			
A7	Reactors 57-74	New	A15	Boiler	New			

