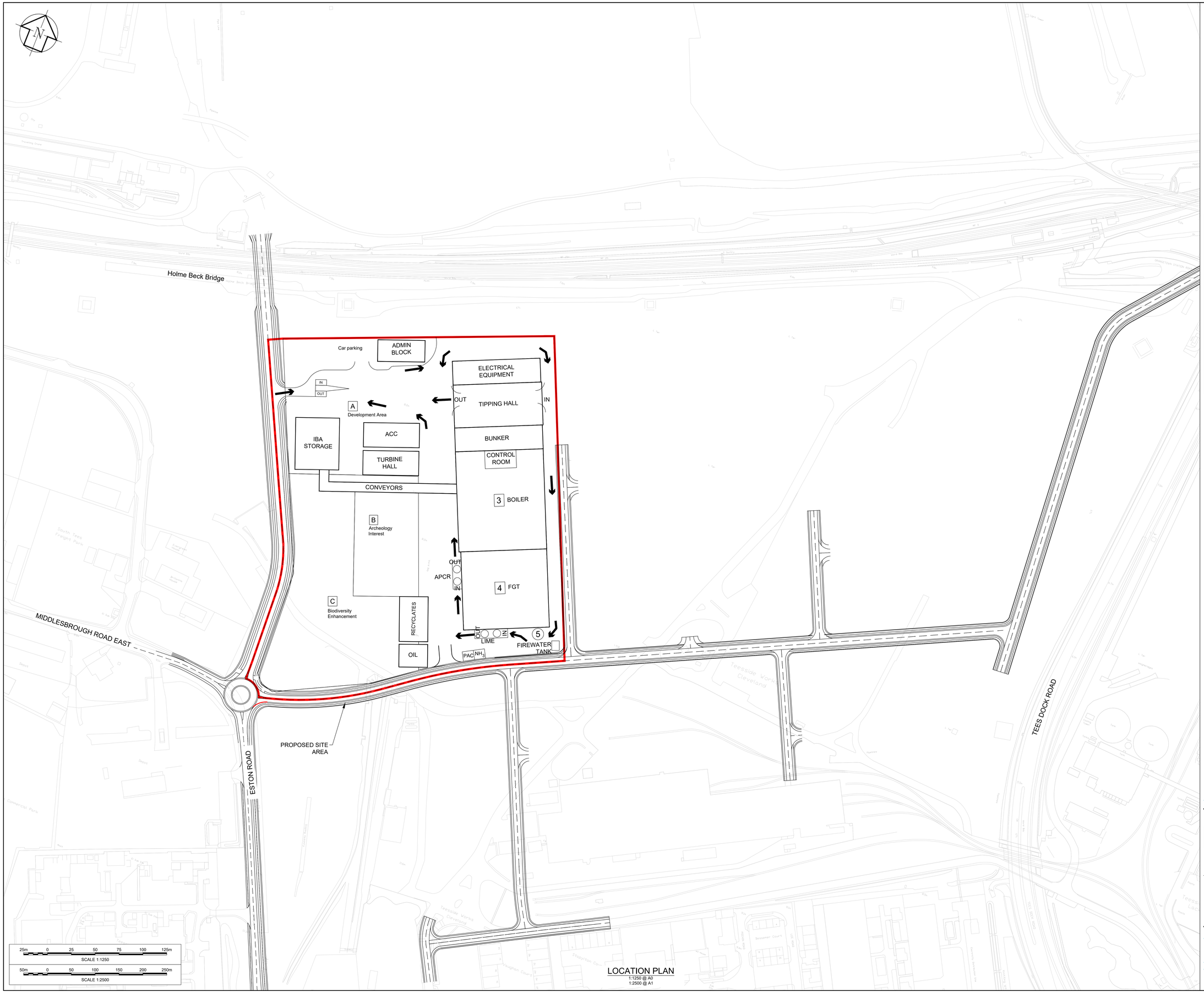

LOCATION PLAN

1:1250 @ A0
1:2500 @ A1

GENERAL NOTES

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE STATED AND LEVELS IN METRES TO ORDNANCE DATUM.
2. DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH PLANNING DRAWINGS.
4. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
5. ALL WORKS IN WATERCOURSES WILL BE CARRIED OUT WITH CARE TO MINIMISE THE RISK OF POLLUTION ADHERING TO POLLUTION PREVENTION GUIDELINES.
6. ALL WORKS AFFECTING FLOOD DEFENCES, MAIN WATERCOURSES AND/OR ORDINARY WATERCOURSES WILL BE SUBJECT TO CONSENT FOR PERMANENT AND TEMPORARY WORKS UNDER THE LAND DRAINAGE ACT 1991.
7. THE LOCATIONS OF ANY KNOWN SERVICES SHOWN ON DRAWING ARE APPROXIMATE AND FOR GUIDANCE ONLY. THE CONTRACTOR WILL CONFIRM THE LOCATION OF ANY SERVICES PRIOR TO THE COMMENCEMENT OF ANY WORKS.
8. THE ELECTRONIC MODEL OF THIS DRAWING IS NOT TO BE USED FOR SETTING OUT.

ABBREVIATIONS

ACC AIR COOLED CONDENSER.

IBA INCINERATOR BOTTOM ASH

FGT FLUE GAS TREATMENT

APCR AIR POLLUTION CONTROL RESIDUE.

PAC POWDERED ACTIVATED CARBON

NH_3 AMMONIA.

LEGEND

STRUCTURES LAYOUT

STRUCTURE	AREA (M²)
ELECTRICAL EQUIPMENT	2300
TIPPING HALL	4175
STORAGE BUNKER	2300
BOILER HOUSE	9660
FLUE GAS TREATMENT	7380
STACK	200 (PAD ONLY)
LIME TREATMENT	325 (PAD ONLY)
FIREWATER TANK	80 (PAD ONLY)
NH3	115 (PAD ONLY)
PAC	115 (PAD ONLY)
APCR	270 (PAD ONLY)
ADMIN BLOCK	1280
IBA STORAGE	2500
ACC	1500
TURBINE HALL	1500
RECYCLATES	1420 (PAD ONLY)
OIL	720 (PAD ONLY)

Rev.	Modifications	Date	Drawn	Designed	Checked	Approved

JBA consulting

Suite E6
Milburn house
Dean Street
NEWCASTLE UPON TYNE
NE1 1LE
United Kingdom

www.jbaconsulting.com

t +44 (0)1633 413674
f +44 (0)845 8627772
e info@jbaconsulting.com

Offices at: Coleshill, Doncaster, Edinburgh, Exeter, Haywards Heath, Limerick, Newcastle upon Tyne, Newport, Saltaire, Skipton, Tadcaster, Thirsk, Wallingford and Warrington

for

HARTLEPOOL BOROUGH COUNCIL

SITE LOCATION PLAN - GRANGETOWN PRAIRIE PROPOSED ENERGY RECOVERY CENTRE

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Scale: AS SHOWN @ A0	Drawn: A ALAM	05/12/2019	
	Designed:		
	Checked:		
	Approved:		
Digital File Name: 2019s0951-JBAU-Z-DR-PL-1XXX			
Drawing Number: 2019s0951-JBAU-Z-DR-PL-1001	Rev.: P01	Sheet No.: 1 of 1	Status: S3