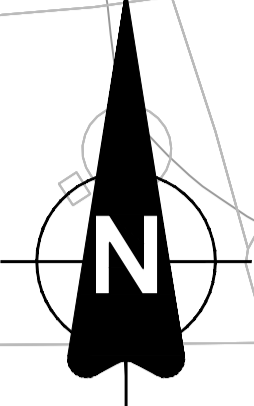


MAIN ROAD N67



**EXISTING STRUCTURES:**

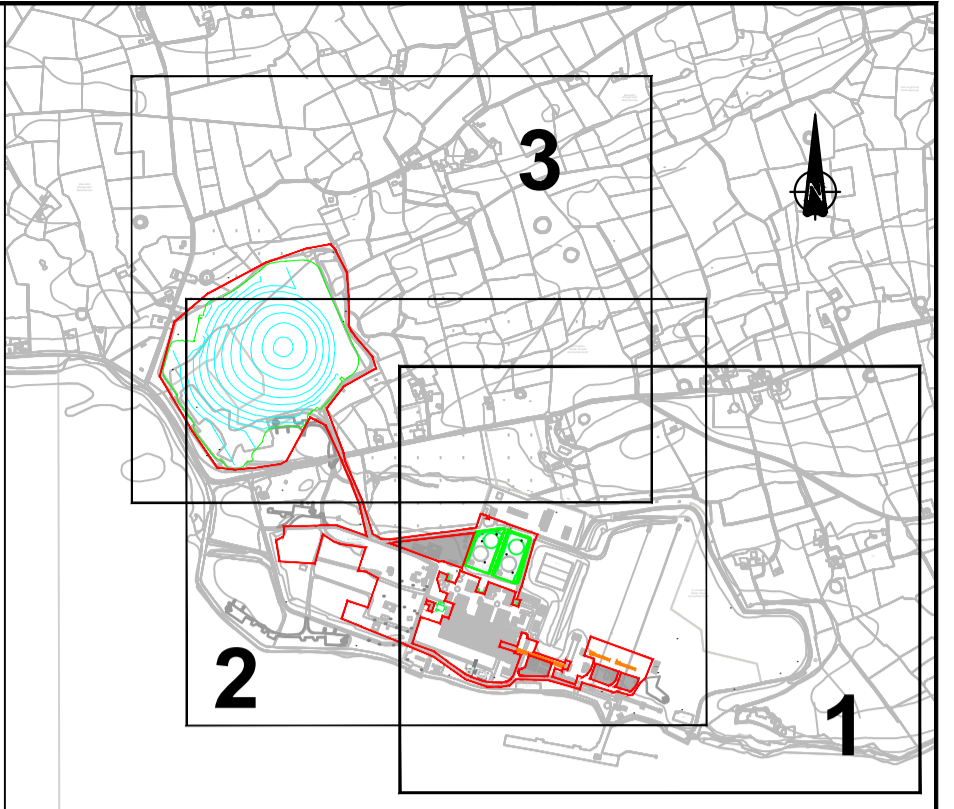
NO	DENOTES
1	WIND TURBINE
2	110 KV SUBSTATION
3	400 KV STATION
4	HFO TANK NO 1
5	HFO TANK NO 2
6	CHIMNEY NO 1
7	CHIMNEY NO 2
8	FUEL OIL PUMPHOUSE
9	STACKER RECLAIMER
10	UNIT 1 BOILER
11	UNIT 2 BOILER
12	UNIT 3 BOILER
13	BUNKER BAY
14	CONTROL BUILDING
15	ELECTROSTATIC PRECIPITATOR NO 1
16	ELECTROSTATIC PRECIPITATOR NO 2
17	ELECTROSTATIC PRECIPITATOR NO 3
18	ENGINE ROOM
19	TRANSFORMER UNIT 1
20	TRANSFORMER UNIT 2
21	TRANSFORMER UNIT 3
22	SERVICE RESERVOIR
23	CONVEYOR BRIDGE
24	ADMINISTRATION BUILDING
25	MECHANICAL WORKSHOP
26	CAR PARK
27	CW INTAKE
28	CW OUTFALL
29	PUMPHOUSE
30	WATER TREATMENT BUILDING
31	STORE
32	HEAVY STORES
33	SCR UNIT 1
34	SCR UNIT 2
35	SCR UNIT 3
36	FGD UNIT 1

**PROPOSED STRUCTURES:**

37	FGD UNIT 2
38	FGD UNIT 3
39	I.D. FAN HOUSE
40	AUX BOILER HOUSE - UNUSED
41	ASH COMPRESSOR HOUSE
42	FGD PRODUCT SILO
43	CASCADE BUILDING
44	CASCADE TRAFOS
45	TOWER 1
46	TOWER 2
47	TOWER 3
48	TOWER 4
49	TOWER 5
50	TOWER 6
51	TOWER 7
52	TOWER 8
53	TOWER 9
54	COALYARD SETTling TANK
55	CRANE
56	COALYARD CONTROL BUILDING
57	SWITCH GEAR BUILDING
58	MEDIUM STORES
59	CANTEEN
60	OFFICE
61	BURNT LIME SILO
62	BOOSTER FAN
63	INDUSTRIAL WATER TANK
64	CONVEYOR
65	TANK
66	BOILER DIESEL
67	DIESEL PUMP HOUSE
68	L.P.G.
69	COMPRESSOR
70	A.P.C. BUILDINGS
71	INTERCEPTOR
72	WASTE OIL SUMP
73	DISCHARGE POINT NO.4A (SW4A)
74	FIRE PROTECTION PUMPHOUSE
75	CW CULVERTS

**PROPOSED STRUCTURES:**

NO	DENOTES
P1	HFO TANK
P2	HFO TANK
P3	CAPPING AND BATCHING PLANT MODIFICATION
P4	ASH INJECTION PLANT EXTENSION
P5	ASH INJECTION PLANT EXTENSION
P6	ASH INJECTION PLANT EXTENSION
P7	AUXILIARY BOILER
P8	STACK
P9	BLOWDOWN VESSEL
P10	ANNEX STRUCTURE



KEYPLAN SCALE N.T.S.

**LEGEND:**

- PLANNING APPLICATION BOUNDARY
- AREA OUTSIDE PLANNING APPLICATION BOUNDARY
- WIND TURBINE
- WIND TURBINE HARDSTAND
- EXISTING WOODLAND
- EXISTING BUILDINGS
- EXISTING ROADS
- EXISTING TANKS
- EXISTING LIGHTING
- PROPOSED STRUCTURES/ DEVELOPMENT
- PROPOSED ROADS/ HARDSTANDING
- STRUCTURES PROPOSED FOR DISMANTLING
- PROPOSED LIGHTING
- BOREHOLE LOCATIONS (HISTORICAL)
- EXISTING LEVEL
- PROPOSED LEVEL
- PROPOSED ASH STORAGE AREA CONTOURS
- EMBANKMENT PROPOSED TO BE MODIFIED

**NOTES:**

1. CO-ORDINATES TO ITM GRID.
2. LEVELS TO MALIN HEAD DATUM.
3. ALL DIMENSIONS ARE IN METERS. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
4. NO KNOWN SEPTIC TANKS OR PERCOLATION AREAS HAVE BEEN IDENTIFIED ON SITE

SCALE 1:2500



O.S.I. 1:5000 VECTORS TILE NUMBERS 4789 & 4790 ARE SHOWN ON THIS DRAWING  
 TAILTE ÉIREANN LICENCE NO. EN 0023719-24  
 © TAILTE ÉIREANN/GOVERNMENT OF IRELAND

REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
000	12.2023	ISSUED FOR PLANNING	AB	HG	ED	JH

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED  
 CLIENT APPROVAL  PLANNING  TENDER  CONSTRUCTION  AS-BUILT

CLIENT **ESB GENERATION & TRADING**

PROJECT **MONEYPOINT SECURITY OF SUPPLY PROJECT**

CONTRACT

DRAWING TITLE **PROPOSED SITE LAYOUT SHEET 1 OF 3**

PRODUCTION UNIT **CIVIL, ENVIRONMENTAL & RENEWABLE ENGINEERING**



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DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
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CLIENT REF	NO. OF SHTS	SIZE	SCALE	
	3	A1	1:2500	

DRAWING NUMBER **QP-00017-65-D451-005-001-000** SHEET **1** REV **1**

SHANNON ESTUARY