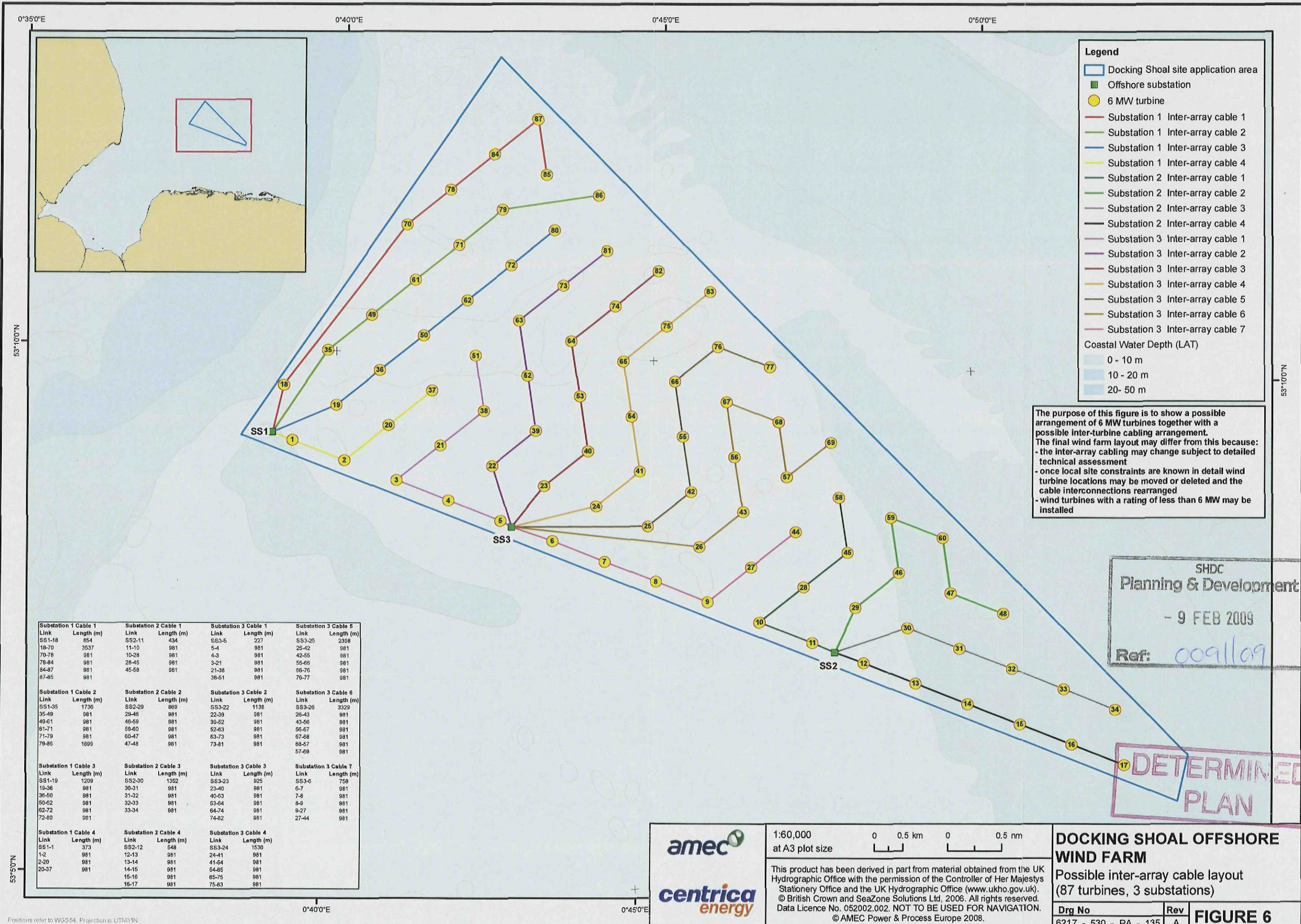




- Legend**
- Docking Shoal site application area
 - Offshore substation
 - 6 MW turbine
 - Substation 1 Inter-array cable 1
 - Substation 1 Inter-array cable 2
 - Substation 1 Inter-array cable 3
 - Substation 1 Inter-array cable 4
 - Substation 2 Inter-array cable 1
 - Substation 2 Inter-array cable 2
 - Substation 2 Inter-array cable 3
 - Substation 2 Inter-array cable 4
 - Substation 3 Inter-array cable 1
 - Substation 3 Inter-array cable 2
 - Substation 3 Inter-array cable 3
 - Substation 3 Inter-array cable 4
 - Substation 3 Inter-array cable 5
 - Substation 3 Inter-array cable 6
 - Substation 3 Inter-array cable 7
- Coastal Water Depth (LAT)
- 0 - 10 m
 - 10 - 20 m
 - 20 - 50 m

The purpose of this figure is to show a possible arrangement of 6 MW turbines together with a possible inter-turbine cabling arrangement. The final wind farm layout may differ from this because:

- the inter-array cabling may change subject to detailed technical assessment
- once local site constraints are known in detail wind turbine locations may be moved or deleted and the cable interconnections rearranged
- wind turbines with a rating of less than 6 MW may be installed

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Substation 1 Cable 1		Substation 2 Cable 1		Substation 3 Cable 1		Substation 3 Cable 5	
Link	Length (m)	Link	Length (m)	Link	Length (m)	Link	Length (m)
SS1-18	854	SS2-11	434	SS3-5	227	SS3-25	2398
18-70	3537	11-10	981	5-4	981	25-42	981
70-78	981	10-28	981	4-3	981	42-55	981
78-84	981	28-45	981	3-21	981	55-66	981
84-87	981	45-58	981	21-38	981	66-76	981
87-85	981			38-51	981	76-77	981

Substation 1 Cable 2		Substation 2 Cable 2		Substation 3 Cable 2		Substation 3 Cable 6	
Link	Length (m)	Link	Length (m)	Link	Length (m)	Link	Length (m)
SS1-35	1736	SS2-29	869	SS3-22	1138	SS3-26	3329
35-49	981	29-46	981	22-39	981	26-43	981
49-61	981	46-59	981	39-52	981	43-56	981
61-71	981	59-60	981	52-63	981	56-67	981
71-79	981	60-47	981	63-73	981	67-68	981
79-85	1699	47-48	981	73-81	981	68-57	981
						57-69	981

Substation 1 Cable 3		Substation 2 Cable 3		Substation 3 Cable 3		Substation 3 Cable 7	
Link	Length (m)	Link	Length (m)	Link	Length (m)	Link	Length (m)
SS1-19	1209	SS2-30	1352	SS3-23	925	SS3-6	758
19-36	981	30-31	981	23-40	981	6-7	981
36-50	981	31-32	981	40-53	981	7-8	981
50-62	981	32-33	981	53-64	981	8-9	981
62-72	981	33-34	981	64-74	981	9-27	981
72-80	981			74-82	981	27-44	981

Substation 1 Cable 4		Substation 2 Cable 4		Substation 3 Cable 4	
Link	Length (m)	Link	Length (m)	Link	Length (m)
SS1-1	373	SS2-12	548	SS3-24	1530
1-2	981	12-13	981	24-41	981
2-20	981	13-14	981	41-64	981
20-37	981	14-15	981	64-85	981
		15-16	981	85-75	981
		16-17	981	75-63	981

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at A3 plot size

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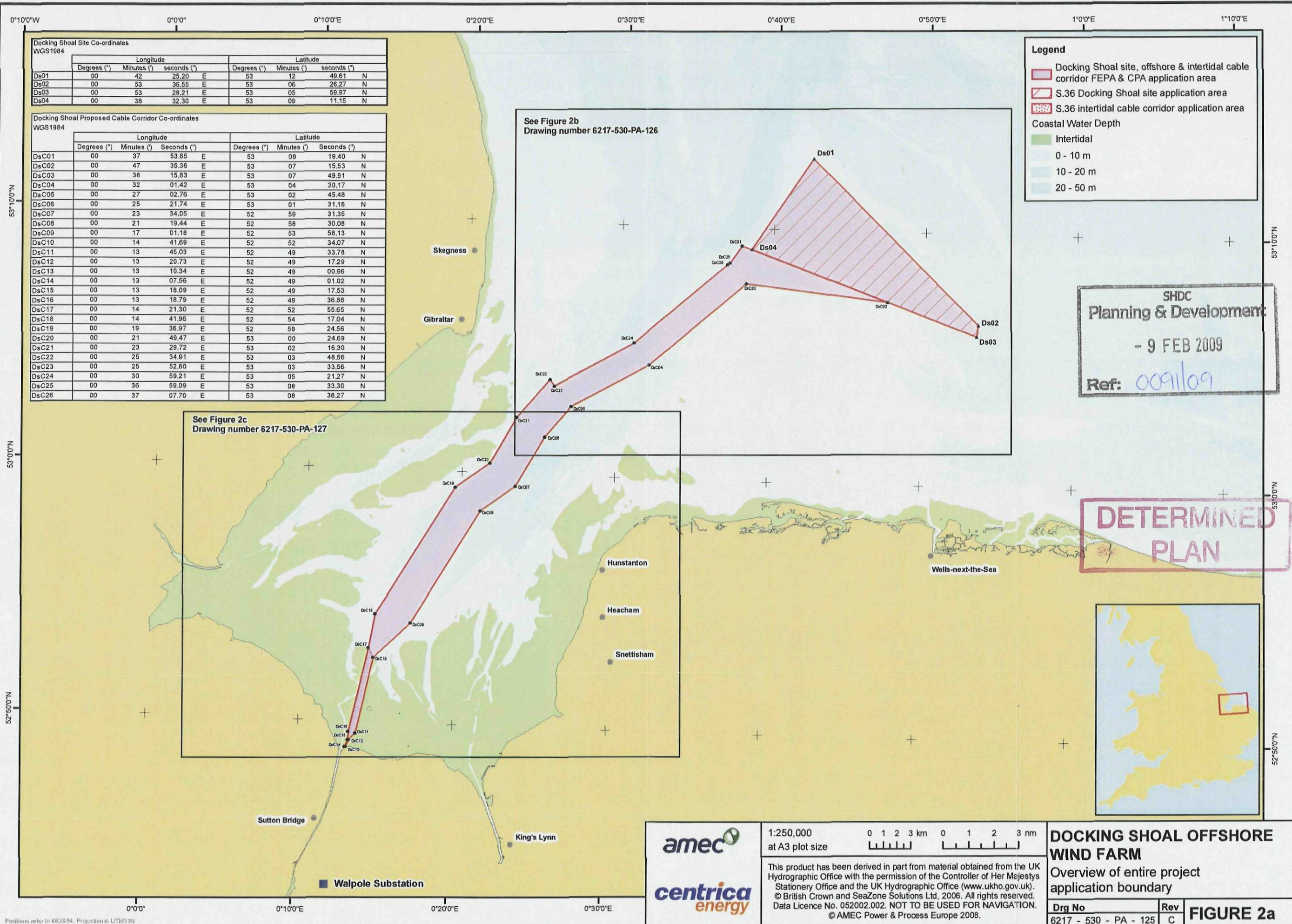
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DOCKING SHOAL OFFSHORE WIND FARM

Possible inter-array cable layout (87 turbines, 3 substations)

Drg No	Rev	FIGURE 6
6217 - 530 - PA - 135	A	

Positions refer to WGS84. Projection is UTM31N.



Docking Shoal Proposed Cable Corridor Co-ordinates WGS1984								
	Longitude					Latitude		
	Degrees (°)	Minutes (')	Seconds (")			Degrees (°)	Minutes (')	Seconds (")
DsC06	00	25	21.74	E	53	01	31.16	N
DsC07	00	23	34.05	E	52	59	31.35	N
DsC08	00	21	19.44	E	52	58	30.08	N
DsC09	00	17	01.18	E	52	53	58.13	N
DsC10	00	14	41.69	E	52	52	34.07	N
DsC11	00	13	45.03	E	52	49	33.78	N
DsC12	00	13	20.73	E	52	49	17.29	N
DsC13	00	13	10.34	E	52	49	00.96	N
DsC14	00	13	07.56	E	52	49	01.02	N
DsC15	00	13	18.09	E	52	49	17.53	N
DsC16	00	13	18.79	E	52	49	36.88	N
DsC17	00	14	21.30	E	52	52	55.65	N
DsC18	00	14	41.96	E	52	54	17.04	N
DsC19	00	19	36.97	E	52	59	24.56	N
DsC20	00	21	49.47	E	53	00	24.69	N
DsC21	00	23	29.72	E	53	02	16.30	N

Legend

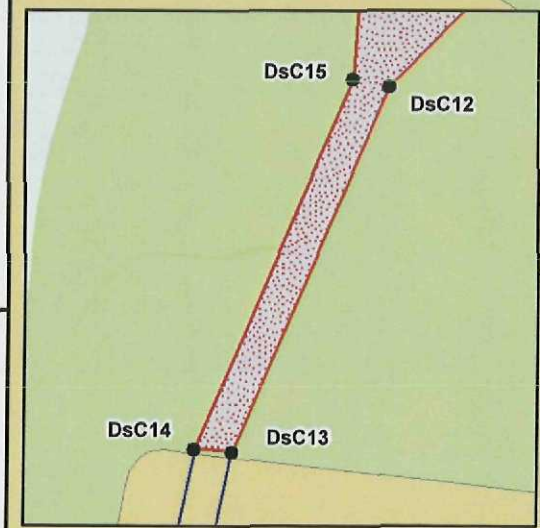
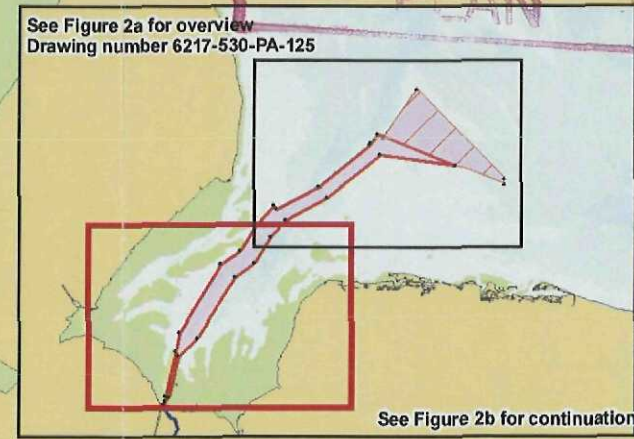
- Docking Shoal site, offshore & intertidal cable corridor FEPA & CPA application area
- S.36 intertidal cable corridor application area
- Onshore cable and substation application area *
- Coastal Water Depth (LAT)
 - Intertidal
 - 0 - 10 m
 - 10 - 20 m
 - 20 - 50 m

* Consent granted for onshore works under Section 57 Town and Country Planning Act 1990 (received May 2007)

Continues on Figure 2b
Drawing number 6217-530-PA-126

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at A3 plot size

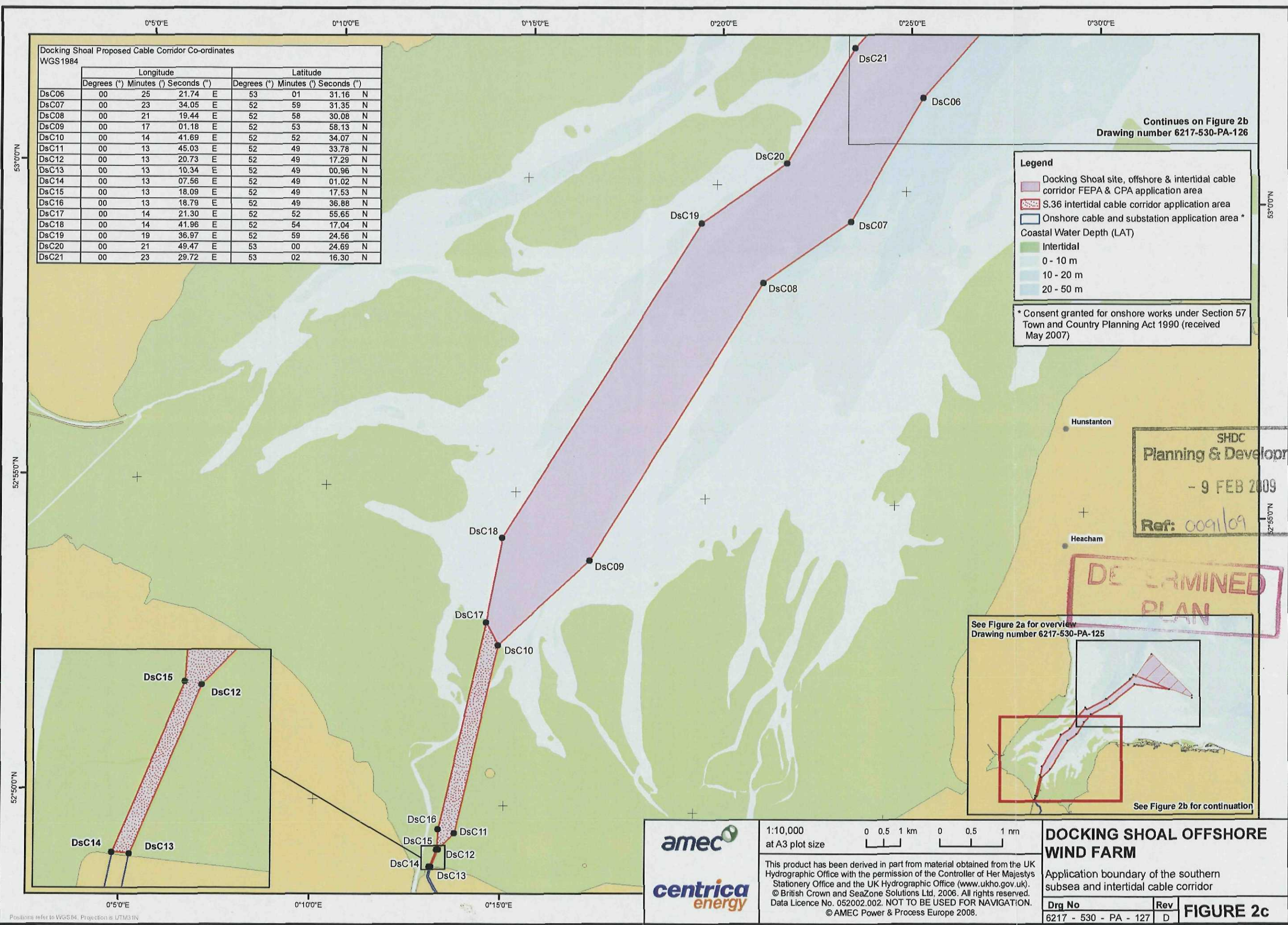
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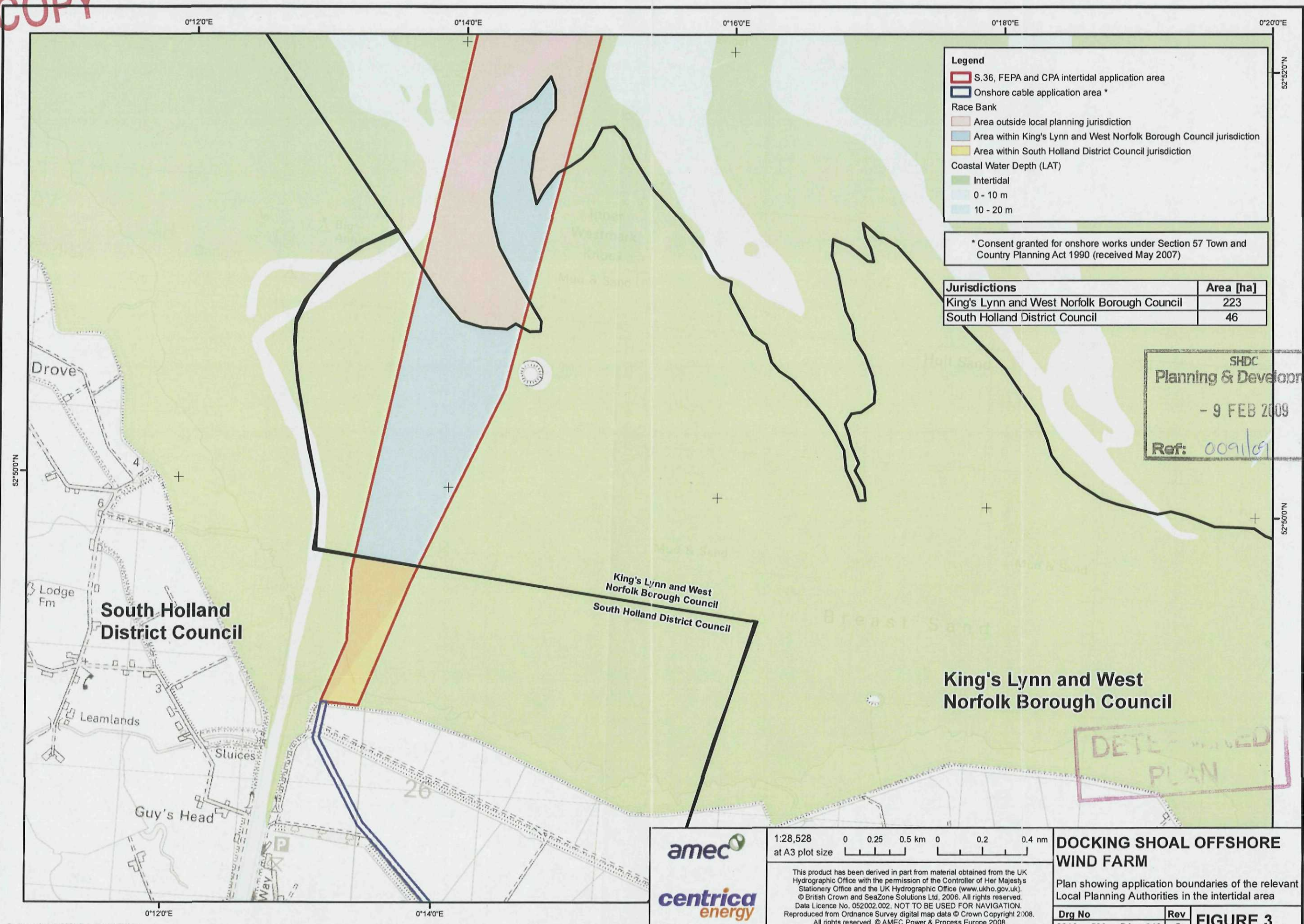
DOCKING SHOAL OFFSHORE WIND FARM

Application boundary of the southern subsea and intertidal cable corridor

Drq No	Rev	FIGURE 2c
6217 - 530 - PA - 127	D	



COPY



Legend

- S.36, FEPA and CPA intertidal application area
- Onshore cable application area *
- Race Bank
- Area outside local planning jurisdiction
- Area within King's Lynn and West Norfolk Borough Council jurisdiction
- Area within South Holland District Council jurisdiction
- Coastal Water Depth (LAT)
 - Intertidal
 - 0 - 10 m
 - 10 - 20 m

* Consent granted for onshore works under Section 57 Town and Country Planning Act 1990 (received May 2007)

Jurisdictions	Area [ha]
King's Lynn and West Norfolk Borough Council	223
South Holland District Council	46

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at A3 plot size

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DOCKING SHOAL OFFSHORE WIND FARM

Plan showing application boundaries of the relevant Local Planning Authorities in the intertidal area

Drg No	Rev	FIGURE 3
6218 - 530 - PA - 316	C	

