

# MONA OFFSHORE WIND PROJECT

## Offshore Order Limits and Grid Coordinates Plan

Document Reference: B.2

APFP Regulations: 5(2)(s)(i)

June 2024

F02



Image of an offshore wind farm

**MONA OFFSHORE WIND PROJECT**

**Document status**

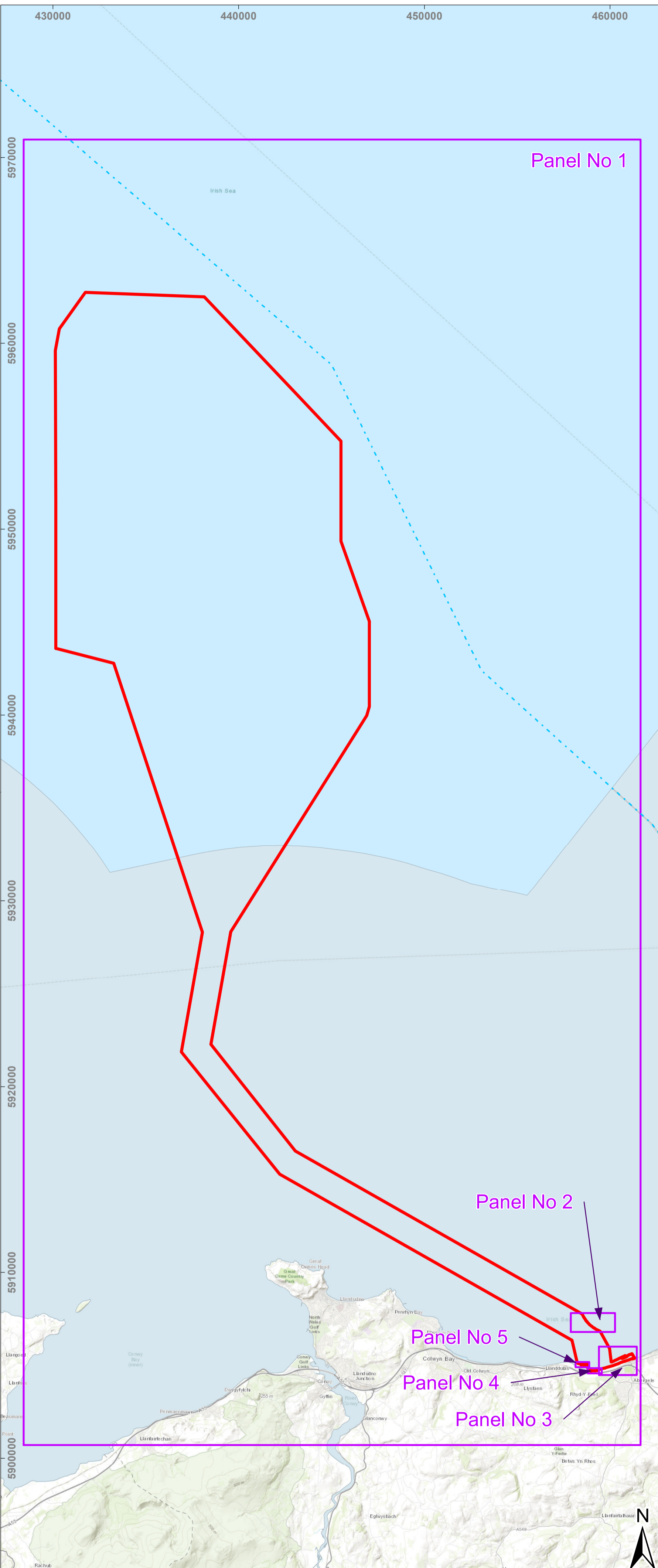
<b>Version</b>	<b>Purpose of document</b>	<b>Authored by</b>	<b>Reviewed by</b>	<b>Approved by</b>	<b>Review date</b>
F01	Application	RPS	Mona Offshore Wind Ltd	Mona Offshore Wind Ltd	February 2024
F02	Procedural Deadline	RPS	Mona Offshore Wind Ltd	Mona Offshore Wind Ltd	June 2024

**Prepared by:**

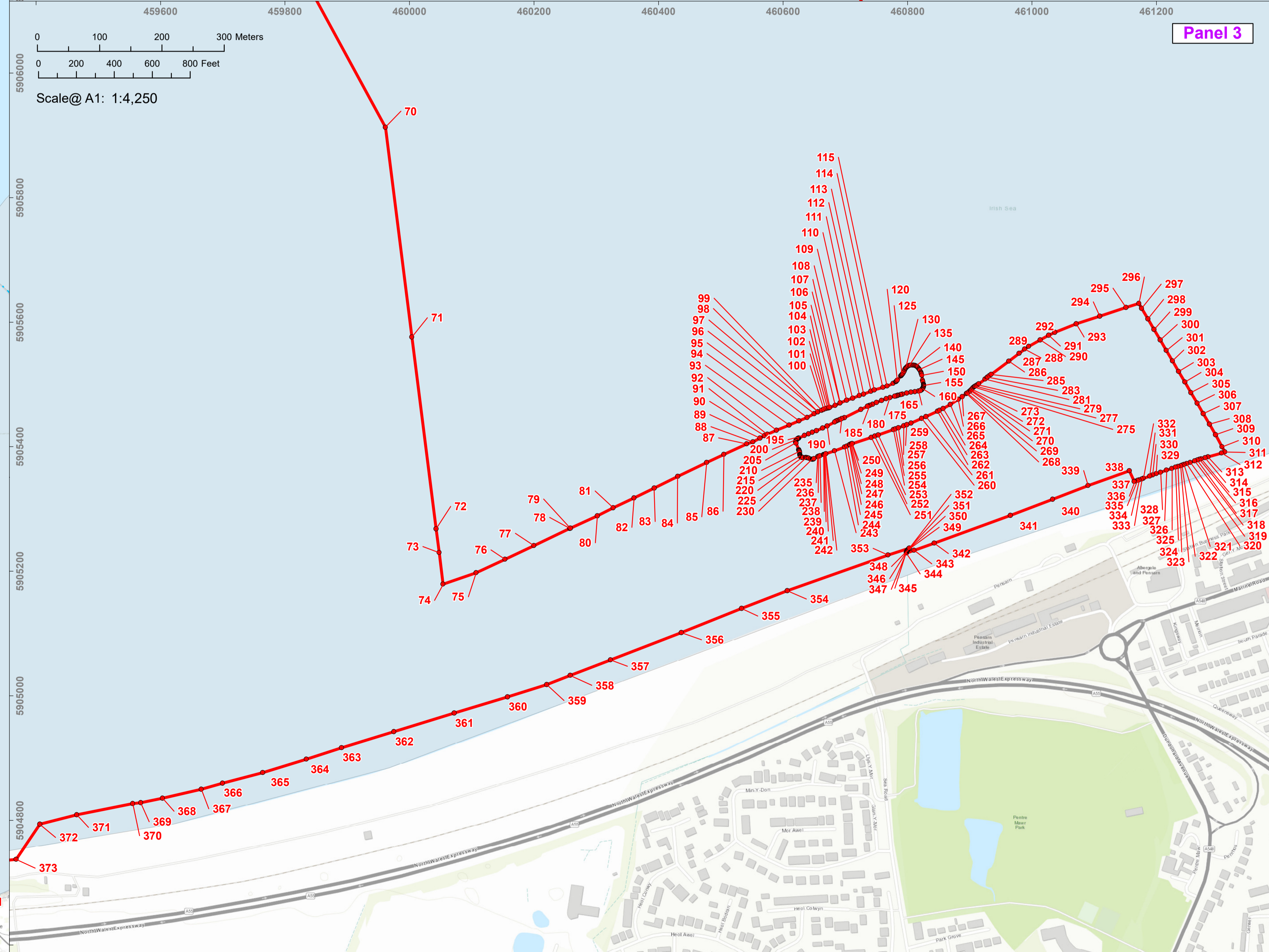
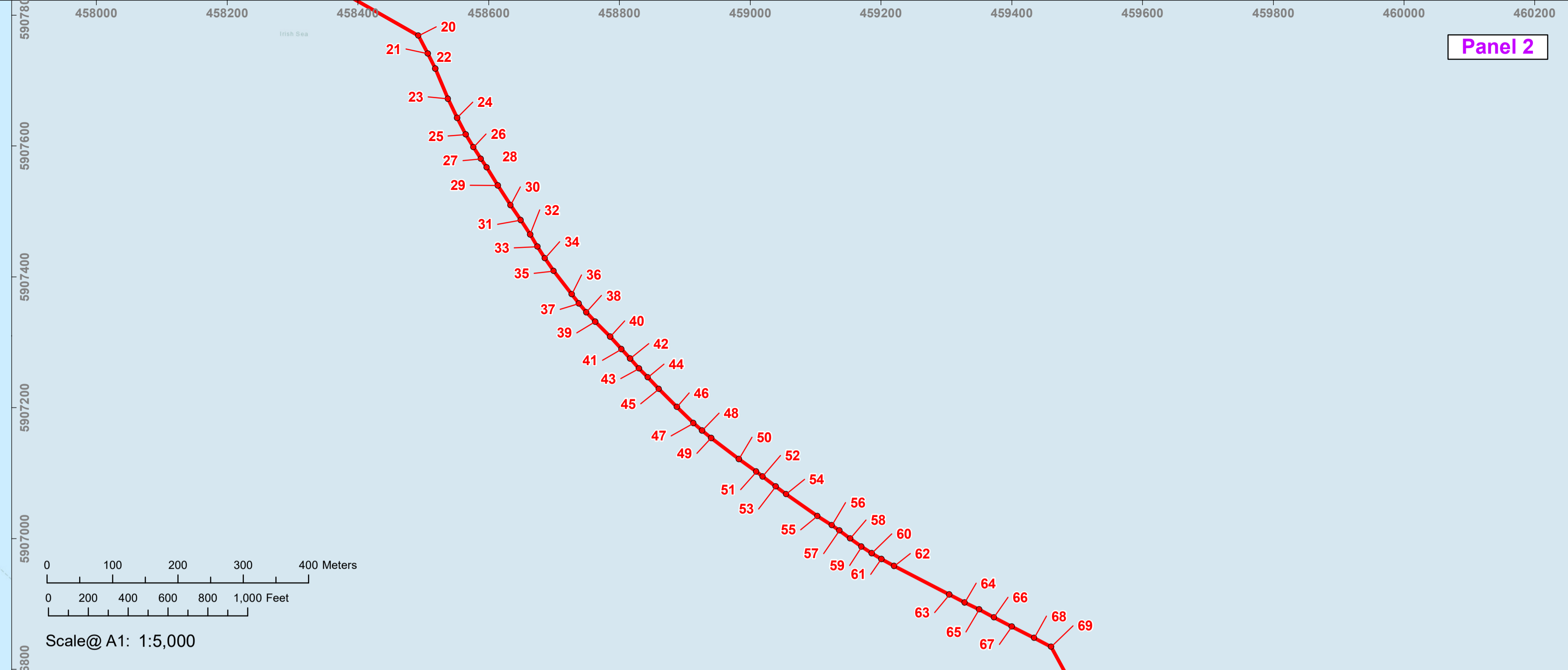
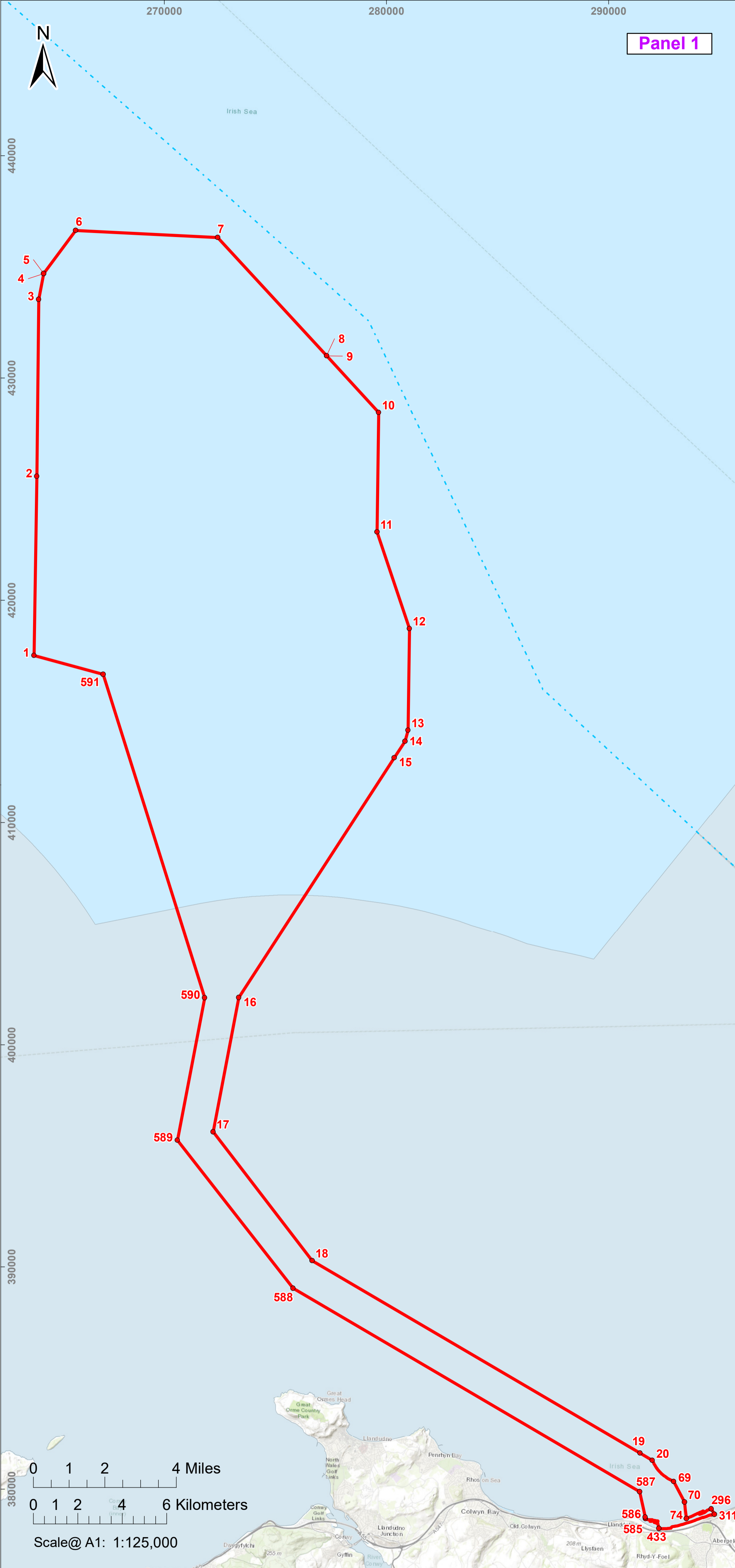
**RPS**

**Prepared for:**

**Mona Offshore Wind Ltd.**



No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84	No	Latitude WGS84	Longitude WGS84
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2	53.708843	-4.058106	87	53.296376	-3.592027	172	53.297094	-3.588405	257	53.296660	-3.588245	342	53.294969	-3.587486	427	53.290033	-3.616913	512	53.292822	-3.623042			
3	53.780425	-4.060282	88	53.296409	-3.591876	173	53.297088	-3.588435	258	53.296675	-3.588172	343	53.294863	-3.587970	428	53.290025	-3.616966	513	53.292802	-3.623256			
4	53.790927	-4.057347	89	53.296464	-3.591707	174	53.297083	-3.588466	259	53.296698	-3.588066	344	53.294822	-3.588155	429	53.290022	-3.617039	514	53.292795	-3.623339			
5	53.790930	-4.057347	90	53.296499	-3.591601	175	53.297064	-3.588581	260	53.296766	-3.587813	345	53.294830	-3.588156	430	53.290029	-3.617122	515	53.292794	-3.623381			
6	53.808717	-4.036430	91	53.296518	-3.591532	176	53.297047	-3.588672	261	53.296794	-3.587712	346	53.294844	-3.588150	431	53.290026	-3.617180	516	53.292792	-3.623492			
7	53.807411	-3.939213	92	53.296580	-3.591310	177	53.297022	-3.588783	262	53.296872	-3.587435	347	53.294853	-3.588142	432	53.290034	-3.617232	517	53.292793	-3.623536			
8	53.760776	-3.862660	93	53.296654	-3.591007	178	53.296993	-3.588905	263	53.296885	-3.587381	348	53.294861	-3.588130	433	53.290055	-3.617590	518	53.292799	-3.623586			
9	53.760776	-3.862660	94	53.296718	-3.590771	179	53.296964	-3.589002	264	53.296911	-3.587295	349	53.294867	-3.588118	434	53.292160	-3.618466	519	53.292812	-3.623646			
10	53.738454	-3.826107	95	53.296766	-3.590571	180	53.296947	-3.589069	265	53.296972	-3.587125	350	53.294877	-3.588105	435	53.292166	-3.618845	520	53.292820	-3.623675			
11	53.690072	-3.825154	96	53.296822	-3.590404	181	53.296939	-3.589106	266	53.297046	-3.586936	351	53.294885	-3.588098	436	53.292166	-3.619140	521	53.292831	-3.623702			
12	53.651360	-3.801426	97	53.296848	-3.590319	182	53.296936	-3.589125	267	53.297086	-3.586841	352	53.294892	-3.588086	437	53.292166	-3.619328	522	53.292843	-3.623725			
13	53.610263	-3.800643	98	53.296848	-3.590319	183	53.296890	-3.589281	268	53.297133	-3.586739	353	53.294790	-3.588597	438	53.292164	-3.619383	523	53.292853	-3.623741			
14	53.605815	-3.802562	99	53.296872	-3.590227	184	53.296769	-3.589677	269	53.297138	-3.586720	354	53.294264	-3.591022	439	53.292169	-3.619425	524	53.292866	-3.623755			
15	53.599040	-3.809547	100	53.296886	-3.590178	185	53.296753	-3.589740	270	53.297158	-3.586673	355	53.294002	-3.592118	440	53.292178	-3.619459	525	53.292880	-3.623767			
16	53.500471	-3.910867	101	53.296897	-3.590129	186	53.296740	-3.589798	271	53.297174	-3.586643	356	53.293647	-3.593566	441	53.292189	-3.619486	526	53.292893	-3.623777			
17	53.445897	-3.925833	102	53.296904	-3.590081	187	53.296726	-3.589847	272	53.297182	-3.586630	357	53.293244	-3.595263	442	53.292206	-3.619511	527	53.292916	-3.623782			
18	53.394886	-3.856420	103	53.296910	-3.590052	188	53.296718	-3.589875	273	53.297194	-3.586612	358	53.293016	-3.596236	443	53.292238	-3.619521	528	53.292929	-3.623780			
19	53.320291	-3.631539	104	53.296916	-3.590029	189	53.296706	-3.589907	274	53.297213	-3.586582	359	53.292881	-3.596801	444	53.292260	-3.619525	529	53.292954	-3.623764			
20	53.317470	-3.623075	105	53.296946	-3.589901	190	53.296646	-3.590093	275	53.297225	-3.586558	360	53.292696	-3.597739	445	53.292283	-3.619533	530	53.292972	-3.623748			
21	53.317224	-3.622857	106	53.296981	-3.589784	191	53.296616	-3.590200	276	53.297233	-3.586540	361	53.292457	-3.599024	446	53.292301	-3.619556	531	53.292994	-3.623728			
22	53.317022	-3.622686	107	53.296982	-3.589781	192	53.296576	-3.590350	277	53.297241	-3.586523	362	53.292181	-3.600470	447	53.292306	-3.619566	532	53.293004	-3.623716			
23	53.316606	-3.622382	108	53.297021	-3.589627	193	53.296553	-3.590443	278	53.297248	-3.586491	363	53.291942	-3.601730	448	53.292318	-3.619606	533	53.293014	-3.623703			
24	53.316343	-3.622173	109	53.297050	-3.589482	194	53.296530	-3.590539	279	53.297258	-3.586471	364	53.291773	-3.602578	449	53.292322	-3.619665	534	53.293031	-3.623678			
25	53.316116	-3.621968	110	53.297089	-3.589318	195	53.296507	-3.590632	280	53.297271	-3.586443	365	53.291574	-3.603624	450	53.292344	-3.620083	535	53.293042	-3.623656			
26	53.315945	-3.621793	111	53.297110	-3.589217	196	53.296469	-3.590772	281	53.297341	-3.586292	366	53.291417	-3.604590	451	53.292367	-3.620492	536	53.293052	-3.623633			
27	53.315785	-3.621614	112	53.297153	-3.589043	197	53.296466	-3.590784	282	53.297365	-3.586244	367	53.291327	-3.605102	452	53.292403	-3.620864	537	53.293061	-3.623608			
28	53.315666	-3.621482	113	53.297172	-3.588964	198	53.296463	-3.590790	283	53.297370	-3.586236	368	53.291193	-3.606032	453	53.292403	-3.620879	538	53.293070	-3.623582			
29	53.315422	-3.621224	114	53.297210	-3.588756	199	53.296458	-3.590800	284	53.297389	-3.586190	369	53.291127	-3.606558	454	53.292405	-3.620896	539	53.293081	-3.623542			
30	53.315152	-3.620925	115	53.297229	-3.588654	200	53.296452	-3.590810	285	53.297409	-3.586151	370	53.291110	-3.606750	455	53.292409	-3.620921	540	53.293109	-3.623387			
31	53.314948	-3.620690	116	53.297269	-3.588504	201	53.296431	-3.590837	286	53.297403	-3.585724	371	53.291043	-3.608097	456	53.292412	-3.620935	541	53.293133	-3.623232			
32	53.314752	-3.620473	117	53.297292	-3.588444	202	53.296425	-3.590841	287	53.297417	-3.585748	372	53.291003	-3.608987	457	53.292413	-3.620947	542	53.293202	-3.622785			
33	53.314586	-3.620300	118	53.297296	-3.588433	203	53.296415	-3.590845	288	53.297480	-3.585349	373	53.291022	-3.609552	458	53.292417	-3.620958	543	53.293264	-3.622352			
34	53.314427	-3.620128	119	53.297300	-3.588426	204	53.296405	-3.590845	289	53.297820	-3.585249	374	53.291023	-3.609830	459	53.292421	-3.620965	544	53.293264	-3.622352			
35	53.314253	-3.619920	120	53.297313	-3.588408	205	53.296399	-3.590843	290	53.297914	-3.584972	375	53.291028	-3.610252	460	53.292433	-3.620972	545	53.293267	-3.622322			
36	53.313935	-3.619502	121	53.297375	-3.588325	206	53.296392	-3.590838	291	53.297982	-3.584767	376	53.291019	-3.610773	461	53.292443	-3.620971	546	53.293274	-3.622280			
37	53.313810	-3.619335	122	53.297381	-3.588321	207	53.296301	-3.590772	292	53.298055	-3.584620	377	53.291022	-3.611669	462	53.292456	-3.620958	547	53.293283	-3.622255			
38	53.313692	-3.619166	123	53.297383	-3.588316	208	53.296290	-3.590764	293	53.298150	-3.584106	378	53.291077	-3.612198	463	53.292472	-3.620912	548	53.293294	-3.622232			
39	53.313562	-3.618961	124	53.297387	-3.588308	209	53.296285	-3.590759	294	53.298265	-3.583541	379	53.291077	-3.612325	464	53.292495	-3.620822	549	53.293310	-3.622205			
40	53.313359	-3.618613	125	53.297394	-3.588296	210	53.296278	-3.590756	295	53.298392	-3.582913	380	53.291066	-3.612382	465	53.292509	-3.620772	550	53.293325	-3.622189			
41	53.313189	-3.618349	126	53.297406	-3.588280	211	53.296260	-3.590751	296	53.298451	-3.582601	381	53.291052	-3.612634	466	53.292519	-3.620700	551	53.293340	-3.622176			
42	53.313058	-3.618153	127	53.297422	-3.588264	212	53.296228	-3.590742	297	53.298381	-3.582531	382	53.291078	-3.612830	467	53.292522	-3.620639	552	53.293366	-3.622167			
43	53.312925	-3.617945	128	53.297444	-3.588245	213	53.296221	-3.590740	298	53.298230	-3.582381	383	53.291066	-3.612959	468	53.292541	-3.620331	553	53.293392	-3.622166			
44	53.312804	-3.617744	129	53.297470	-3.588227	214	53.296218	-3.590740	299	53.298708	-3.582231	384	53.291071	-3.612984	469	53.292561	-3.620097	554	53.293400	-3.622170			
45	53.312645	-3.617483	130	53.297485	-3.588211	215	53.296211	-3.590735	300	53.297927	-3.582080	385	53.291061	-3.613015	470	53.292595	-3.619840	555	53.293409	-3.622171			
46	53.312398	-3.617069	131	53.297493	-3.588204	216	53.296203	-3.590728	301	53.297776	-3.581930	386	53.291073	-3.613061	471	53.292630	-3.619587	556	53.293426	-3.622183			
47	53.312181	-3.616681	132	53.297506	-3.588181	217	53.296198	-3.590721	302	53.297624	-3.581779	387	53.291067	-3.613107	472	53.292686	-3.619319	557	53.293445	-3.622201			
48	53.312078	-3.616486	133	53.297515	-3.588164	218	53.296192	-3.590709	303	53.297473	-3.581629	388	53.291065	-3.613132	473	53.292740	-3.619136	558	53.293451	-3.622209			
49	53.311976	-3.616277	134																				



- Legend**
- Mona Offshore Wind Project Offshore Order Limits MO\_PRJ\_BP\_0180\_DCO\_Rev02
  - Boundary Point
  - Jurisdictional Boundary
  - Inshore Waters



**Drawing Number:**  
RPSE-MN-ES-MISC-115-02

**Project Name:**  
MONA OFFSHORE WIND PROJECT

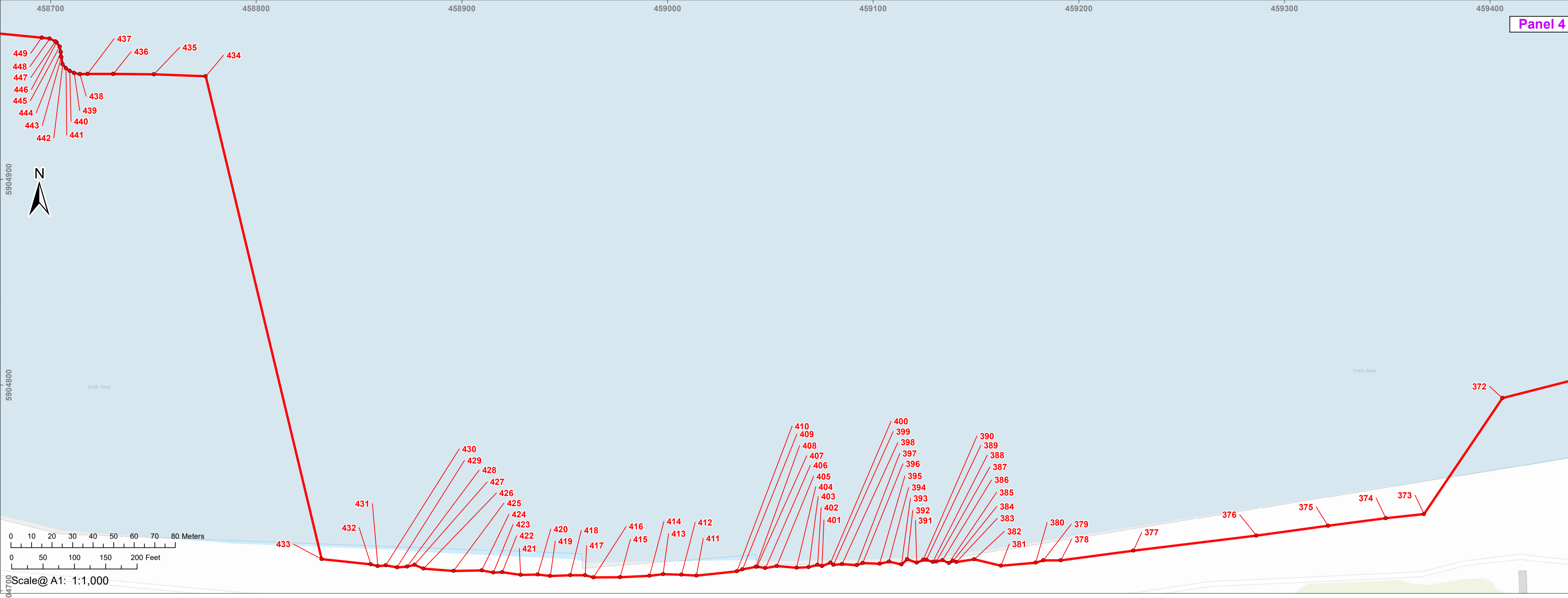
**Drawing Title:**  
OFFSHORE ORDER LIMITS AND GRID CO-ORDINATES  
PLAN: PANELS 1, 2 AND 3

**Geodetic Information:**  
Datum: OSGB 1936  
Projection: British National Grid  
Scale@ A1: Various

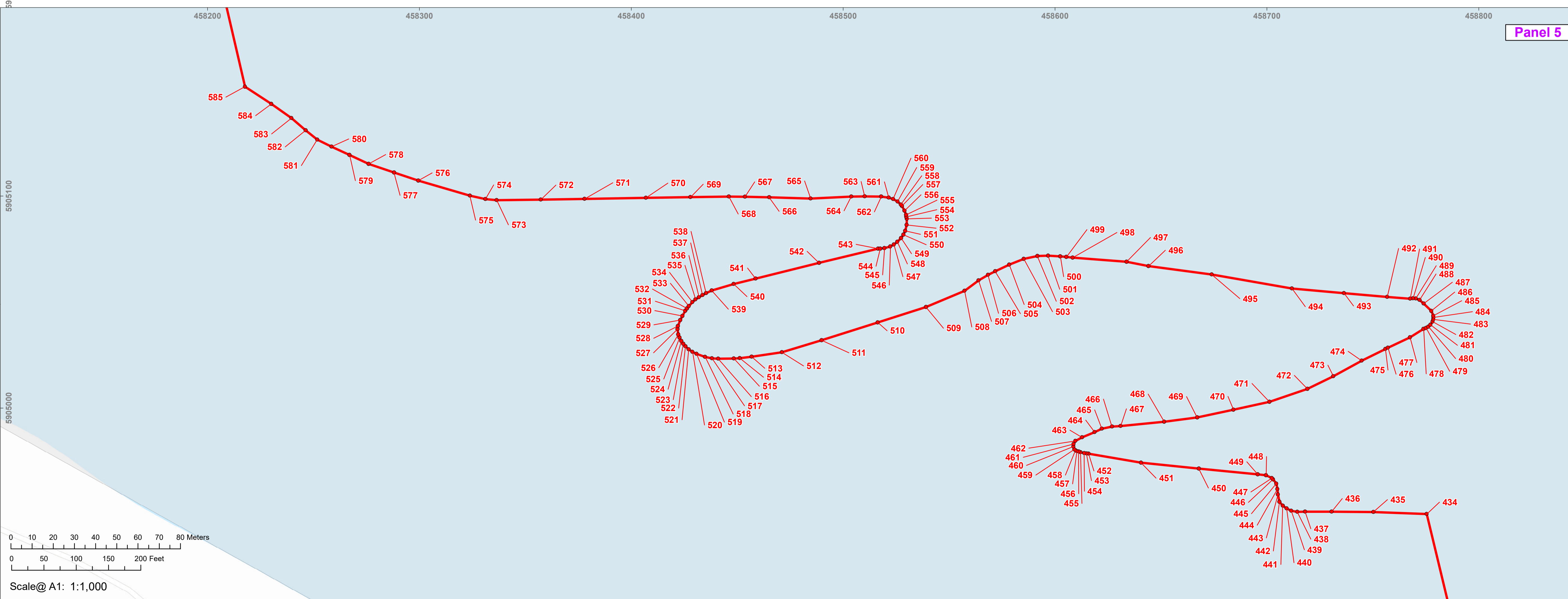
**Data Sources:** Client, Natural Resources Wales, NatureScot, MMO

**Service Layer Credits:** Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c)

VER	DATE	DETAILS	BY	CHECK
00	11/10/23	Initial Issue	LM	JC
02	17/01/24	Revision	NG	TG



- ### Legend
- Mona Offshore Wind Project Offshore Order Limits  
MO\_PRJ\_BP\_0180\_DCO\_Rev02
  - Boundary Point
  - - - - Jurisdictional Boundary
  - Inshore Waters



**Drawing Number:**  
RPSE-MN-ES-MISC-116-01

**Project Name:**  
MONA OFFSHORE WIND PROJECT

**Drawing Title:**  
OFFSHORE ORDER LIMITS AND GRID CO-ORDINATES  
PLAN: PANELS 4 AND 5

**Geodetic Information:**  
Datum: ETRS 1989  
Projection: ETRS 1989 UTM Zone 30N  
Scale@ A1: Various

**Data Sources:** Client, Natural Resources Wales, NatureScot, MMO

**Service Layer Credits:** Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c)

VER	DATE	DETAILS	BY	CHECK
00	11/10/23	Initial Issue	LM	JC
01	06/12/23	Revision	NG	SS