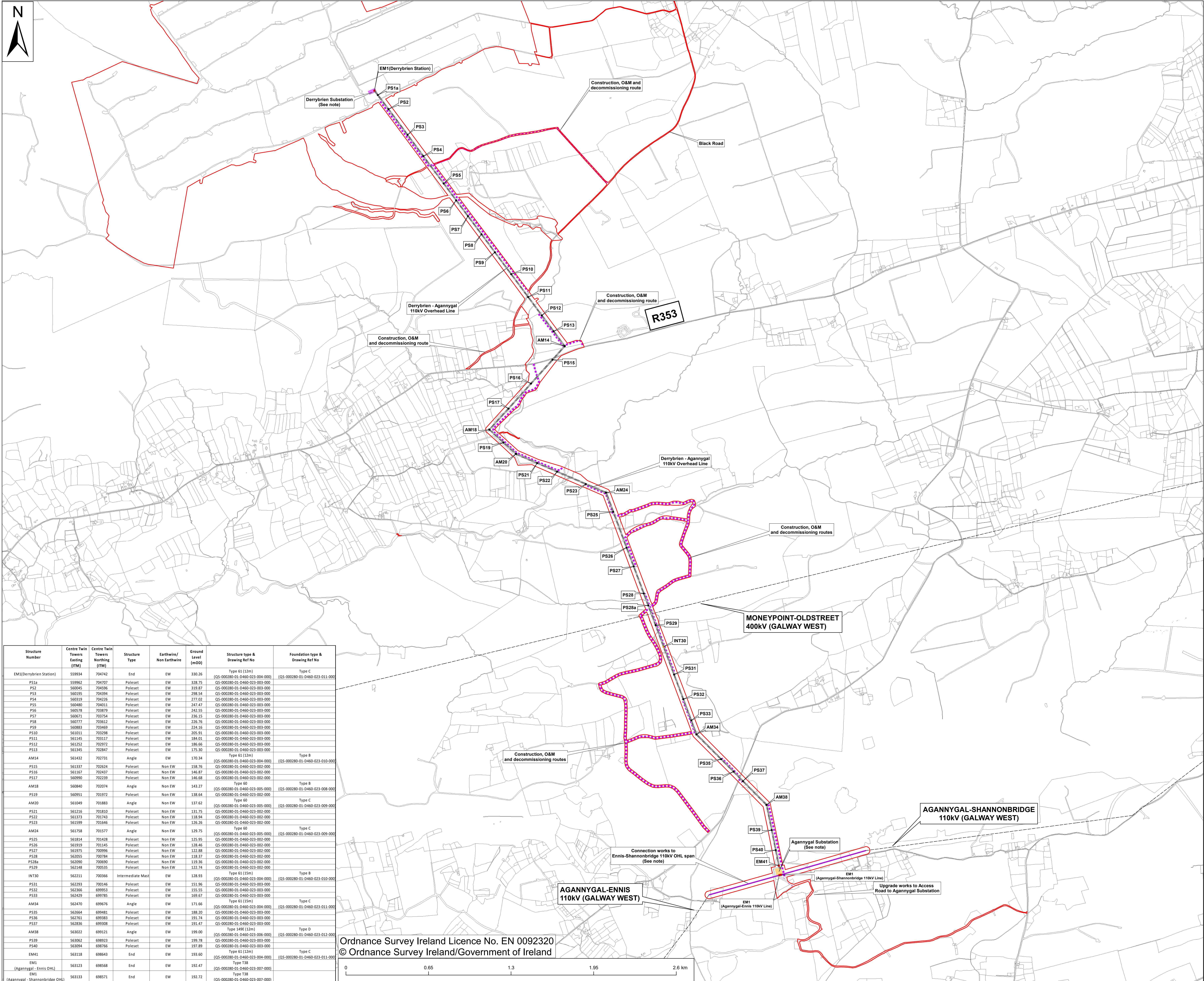
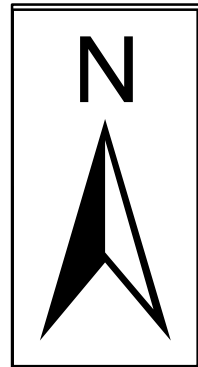




Legend

Substitute Consent Application Boundary

Mast type:

- Poleset (PS)
- Intermediate Mast (INT)
- Angle Mast (AM)
- End Mast (EM)

Derrybrien - Agannygol 110kV Overhead Line

Upgrade works to Access Road to Agannygol Substation

Connection works to Ennis-Shannonbridge 110kV OHL span

Agannygol Substation

Derrybrien Wind Farm

Construction, O&M & decommissioning routes

Overhead lines

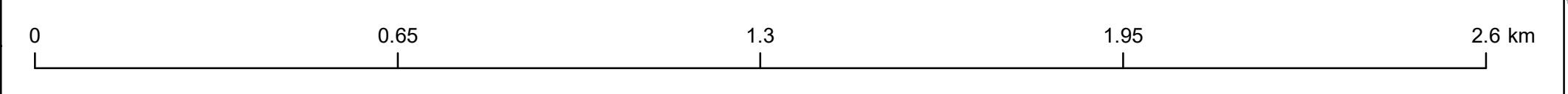
Notes:

- Drawing prepared using Irish Transverse Mercator (ITM) Map Grid
- Bird Diverters will be installed along the entire length of the Overhead line as per IEIAR
- Derrybrien - Agannygol 110 kV OHL Details (See drawing QS-000280-01-D460-023-002-000
- QS-000280-01-D460-023-012-000 for details)
- Agannygol Substation Details (See drawings QS-000280-01-D460-022-002-000 - QS-000280-01-D460-022-004-000 for details)
- Derrybrien Substation Details (See drawing QS-000280-01-D460-021-002-000 & QS-000280-01-D460-021-004-000 for details)
- Connection works to Ennis-Shannonbridge 110kV OHL span (See drawing QS-000280-01-D460-022-006-000)

Maps shown on drawing:
Galway 5000 sheets 3746,3747,3748,3749, 3804,3805,3806,3807, 3862,3863,3864,3865,3919,3920,3921 & 3922

Structure Number	Centre Twin Towers Easting (ITM)	Centre Twin Towers Northing (ITM)	Structure Type	Earthwire / Non Earthwire	Ground Level (mOD)	Structure type & Drawing Ref No	Foundation type & Drawing Ref No
EM1(Derrybrien Station)	559934	704742	End	EW	330.26	Type 61 (12m) (QS-000280-01-D460-023-004-000)	Type C (QS-000280-01-D460-023-011-000)
PS1a	559962	704707	Poleset	EW	328.75	QS-000280-01-D460-023-003-000	
PS2	560045	704596	Poleset	EW	319.87	QS-000280-01-D460-023-003-000	
PS3	560105	704384	Poleset	EW	286.54	QS-000280-01-D460-023-003-000	
PS4	560319	704226	Poleset	EW	277.02	QS-000280-01-D460-023-003-000	
PS5	560480	704011	Poleset	EW	247.47	QS-000280-01-D460-023-003-000	
PS6	560578	703879	Poleset	EW	242.53	QS-000280-01-D460-023-003-000	
PS7	560671	703754	Poleset	EW	236.15	QS-000280-01-D460-023-003-000	
PS8	560777	703612	Poleset	EW	226.76	QS-000280-01-D460-023-003-000	
PS9	560883	703469	Poleset	EW	224.16	QS-000280-01-D460-023-003-000	
PS10	561011	703288	Poleset	EW	205.91	QS-000280-01-D460-023-003-000	
PS11	561145	703117	Poleset	EW	184.01	QS-000280-01-D460-023-003-000	
PS12	561252	702972	Poleset	EW	186.66	QS-000280-01-D460-023-003-000	
PS13	561345	702847	Poleset	EW	175.30	QS-000280-01-D460-023-003-000	
AM14	561432	702731	Angle	EW	170.34	Type 61 (12m) (QS-000280-01-D460-023-004-000)	Type B (QS-000280-01-D460-023-010-000)
PS15	561337	702624	Poleset	Non EW	158.76	QS-000280-01-D460-023-002-000	
PS16	561167	702437	Poleset	Non EW	146.87	QS-000280-01-D460-023-002-000	
PS17	560990	702239	Poleset	Non EW	146.68	QS-000280-01-D460-023-002-000	
AM18	560840	702074	Angle	Non EW	143.27	(QS-000280-01-D460-023-005-000)	Type B (QS-000280-01-D460-023-008-000)
PS19	560951	701972	Poleset	Non EW	138.64	Type 60 (QS-000280-01-D460-023-002-000)	
AM20	561049	701883	Angle	Non EW	137.62	Type 60 (QS-000280-01-D460-023-005-000)	Type C (QS-000280-01-D460-023-009-000)
PS21	561216	701810	Poleset	Non EW	131.75	QS-000280-01-D460-023-002-000	
PS22	561373	701743	Poleset	Non EW	118.94	QS-000280-01-D460-023-002-000	
PS23	561599	701646	Poleset	Non EW	126.26	QS-000280-01-D460-023-002-000	
AM24	561758	701577	Angle	Non EW	129.75	Type 60 (QS-000280-01-D460-023-005-000)	Type C (QS-000280-01-D460-023-009-000)
PS25	561814	701428	Poleset	Non EW	125.95	QS-000280-01-D460-023-002-000	
PS26	561919	701145	Poleset	Non EW	128.46	QS-000280-01-D460-023-002-000	
PS27	561975	700996	Poleset	Non EW	122.88	QS-000280-01-D460-023-002-000	
PS28	562055	700784	Poleset	Non EW	118.37	QS-000280-01-D460-023-002-000	
PS28a	562090	700690	Poleset	Non EW	119.36	QS-000280-01-D460-023-002-000	
PS29	562148	700535	Poleset	Non EW	122.74	QS-000280-01-D460-023-002-000	
INT30	562211	700366	Intermediate Mast	EW	128.93	Type 61 (15m) (QS-000280-01-D460-023-004-000)	Type B (QS-000280-01-D460-023-010-000)
PS31	562293	700146	Poleset	EW	151.96	QS-000280-01-D460-023-003-000	
PS32	562386	699953	Poleset	EW	155.55	QS-000280-01-D460-023-003-000	
PS33	562429	699785	Poleset	EW	150.67	QS-000280-01-D460-023-003-000	
AM34	562470	699676	Angle	EW	131.66	Type 61 (15m) (QS-000280-01-D460-023-004-000)	Type C (QS-000280-01-D460-023-011-000)
PS35	562564	699481	Poleset	EW	188.20	QS-000280-01-D460-023-003-000	
PS36	562761	699383	Poleset	EW	191.74	QS-000280-01-D460-023-003-000	
PS37	562836	699308	Poleset	EW	191.47	QS-000280-01-D460-023-003-000	
AM38	563022	699121	Angle	EW	199.00	(QS-000280-01-D460-023-006-000)	Type D (QS-000280-01-D460-023-012-000)
PS39	563062	698923	Poleset	EW	199.78	QS-000280-01-D460-023-003-000	
PS40	563094	698766	Poleset	EW	197.89	QS-000280-01-D460-023-003-000	
EM41	563118	698643	End	EW	193.60	Type 61 (17m) (QS-000280-01-D460-023-004-000)	Type C (QS-000280-01-D460-023-011-000)
EM1 (Agannygol - Ennis OHL)	563123	698568	End	EW	192.47	Type T38 (QS-000280-01-D460-023-007-000)	
EM1 (Agannygol - Shannonbridge OHL)	563133	698571	End	EW	192.72	Type T38 (QS-000280-01-D460-023-007-000)	

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27.07.20

Issued for substitute consent

E.O'S

E.O'S

J.McL

H.O'K

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

CLIENT ☐ PLANNING ☒ TENDER ☐ CONSTRUCTION ☐ AS-BUILT ☐

CLIENT
Gort Wind Farms Ltd

PROJECT
Derrybrien Wind Farm Project

CONTRACT

DRAWING TITLE
Overhead Line Route - Site Layout Map

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12/08/2020

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