Wind Farm Substation Drawing List

Mable Consulting Engineers

Project Title:	Ballyfasy WF 110kV Grid
Project No.	25516
Applicant:	Manogate Ltd.
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Drawing Title	Drawing Number	Scale	Page Size	Description
Grid Connection Option One				
110kV Substation Compound Option 1 - Tail Fed Station – Key Plan	250	1:500	A1	Planning Issue
110kV Substation Compound Option 1 - Tail Fed Station	251	1:200	A0	Planning Issue
Substation Compound Option 1 - Elevations 1 of 2	252	1:200	A1	Planning Issue
Substation Compound Option 1 - Elevations 2 of 2	253	1:200	A1	Planning Issue
Temporary Site Construction Compound Layout And Building Details	254	As Shown	A1	Planning Issue
Grid Connection Option Two				
110kV Substation Compound Option 2 - Loop Station – Key Plan	350	1:500	A1	Planning Issue
110kV Substation Compound Option 2 - Loop Station Station	351	1:200	A0	Planning Issue
Substation Compound Option 2 - Elevations 1 of 2	352	1:200	A1	Planning Issue
Substation Compound Option 2 - Elevations 2 of 2	353	1:200	A1	Planning Issue
Interface Mast Detail	354	1:200	A3	Planning Issue
Detailed Drawings				
EirGrid Substation Building Plan & Elevations	400	1:100	A1	Planning Issue
IPP Substation Building Plan & Elevations	401	1:100	A1	Planning Issue
Site Compound Details & Access Road Details	402	As Shown	A3	Planning Issue
Rainwater Harvesting and Foul Tank Details	403	1:50	A3	Planning Issue
18m High Lightning Rod Details	404	As Shown	A3	Planning Issue
Substation Gate & Fence Details	405	1:50	A3	Planning Issue
Property Boundary Fence and Gate Detail	406	1:50	A3	Planning Issue
Relay Tower Details	407	1:200	A3	Planning Issue
110kv Cable Trench Details	410	1:20	A3	Planning Issue