

Sure Partners Limited

ARKLOW BANK WIND PARK
PHASE 2

**ONSHORE GRID
INFRASTRUCTURE**

VOLUME III

Chapter 9 APPENDICES

Appendix 9.1f GI Reports - Topographical Survey

ARUP

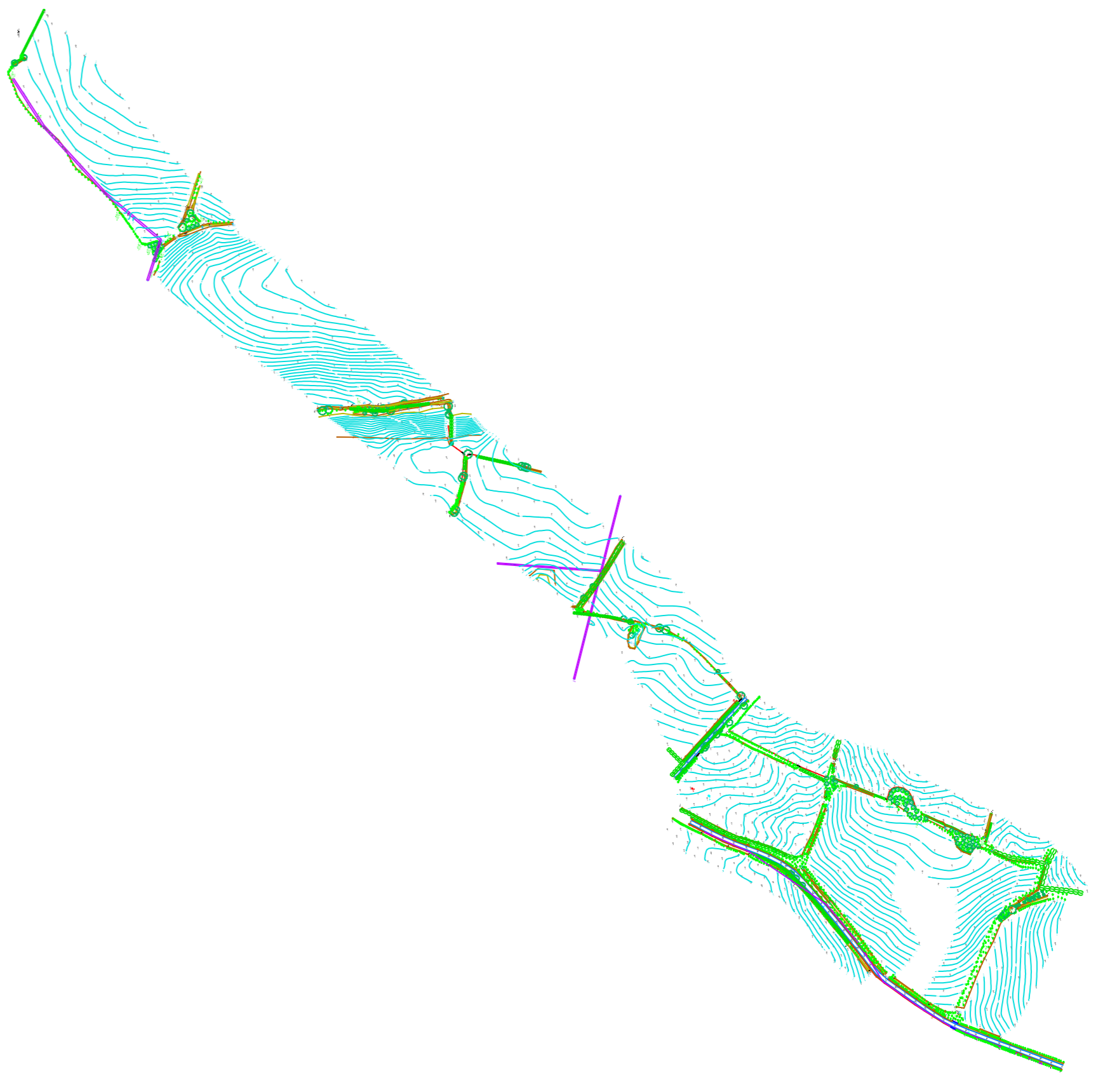
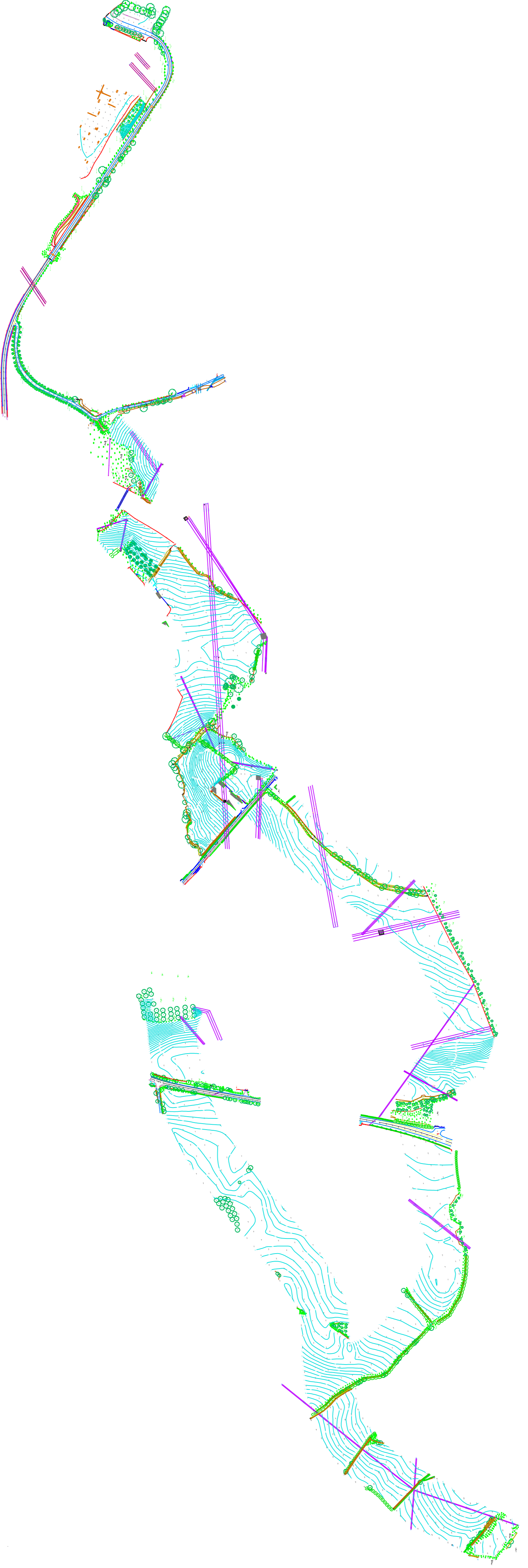
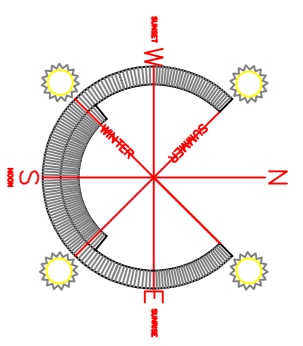
 **sse**
Renewables

Appendix 9.1f

Topographical Survey

SURVEY LEGEND

AJ	ARMSTRONG JUNCTION
AV	AIR VALVE
BB	BOTTOM OF BANK
B/D	BOLLARD
CATV	CABLE TV
CL	COVER LEVEL
ER	ER MANHOLE
EP	ELECTRICITY POLE
ESB	ELECTRICITY SERVICE COVER
FCE	FENCE
FL	FLOOR LEVEL
FR	FIRE HOBANIT
FPAU	FOLI WATER AJ
FW	FOLI WATER
GAS	GAS SERVICE COVER
G/L	GULLY
H/D	HYDRANT
H/D	HYDRANT
H/D	HEDGE
IC	INSPECTION CHAMBER
IL	INVERT LEVEL
KB	KERB
KBOT	KERB BOTTOM
KBTOP	KERB TOP
LAMP	LAMP STANDARD
LS	LEVEL
LVL	LEVEL
M/H	MANHOLE
RD	ROAD EDGE
SB	SLOPE BOTTOM
SC	STOP COCK
SP	SNOWPOST
ST	SLOPE TOP
SV	SLURICE VALVE
SVAJ	SURFACE WATER AJ
SW	SURFACE WATER
TB	TOP OF BANK
TL	TRAFFIC LIGHT
TOW	TOP OF WALL
TP	TELEGRAPH POLE
UTO	UNABLE TO SURVEY
UTS	UNABLE TO SURVEY
V	VALVE
W/L	WATER LEVEL
WM	WATER METRE
WW	WATER VALVE



SCANTECH

GEOSCIENCE

J Weir Land Surveying Ltd.

Ballyclare, Longwood, Co. Meath.
 Tel: (046) 9555068 Web: jweirlandsurveying.com
 Mobile: (086) 172 8780 Email: info@jweirlandsurveying.com

Topographical surveys • Measured Building surveys
 Setting out • Digital Ground modelling • As-built surveys
 Volumetric reports • Legal Mapping • Autocad facilities

Rev.	Date	Description

Drawing Title	Topographical Survey				
Project	Arklow, Co. Wicklow.				
Client	SSE Renewables	Survey Date	Nov 20		
Scale	Not To Scale	Drawing Date	30-11-20		
Drawing No.	2011-030-01	Sheet No.	N/A	Drawn by	JOC

This drawing is copyright and is the property of J Weir Land Surveying Ltd.
 The recipient of all survey data acknowledges this data may be inaccurate, contain errors or omissions and the user assumes full responsibility for any risks or damages resulting from any use or reliance of data herein. Although significant care has been exercised and all reasonable steps taken to produce surveys that satisfy survey accuracy standards, surveys are only as accurate as the source data in which they were compiled.
 The Company shall not be liable for any inaccuracies of the data provided beyond the other than stated in the contract. No liability shall attach to the Surveyor in respect of any consequential loss or damages suffered by the Client.
 If misleading, inaccurate or otherwise inappropriate information is brought to the Company's attention and every reasonable effort is made to correct any inaccuracies in the survey, the Company shall not be liable for any consequential loss or damages suffered by the Client.
 This drawing is copyright and is the property of J Weir Land Surveying Ltd.