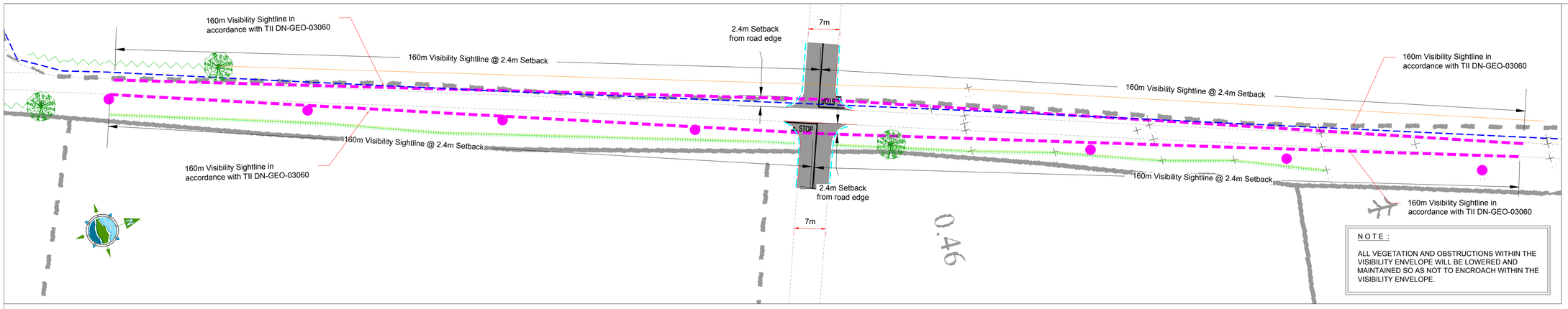


N O T E :

ALL VEGETATION AND OBSTRUCTIONS WITHIN THE VISIBILITY ENVELOPE WILL BE LOWERED AND MAINTAINED SO AS NOT TO ENCROACH WITHIN THE VISIBILITY ENVELOPE.

Plan Legend:

- Visibility Sightline
- Existing Road Edge
- Existing Drain
- Road Centerline
- Grass Edge Verge
- Treeline
- Existing Hedgerow
- Existing Tree / Bush
- Existing ESB Pole

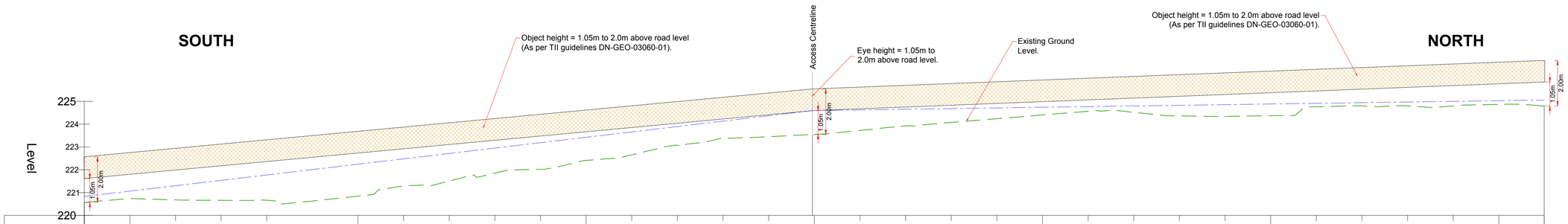
Section Legend:

- Visibility Envelope
- Existing Ground Level
- 0.26m Sightline

Chainage	-160.000	-150.000	-140.000	-130.000	-120.000	-100.000	-90.000	-80.000	-70.000	-60.000	-50.000	-40.000	-30.000	-20.000	-10.000	0.000
Existing Levels	225.052	224.830	224.878	225.116	224.818	224.541	224.610	224.680	224.631	224.315	224.438	224.415	224.280	224.146	224.011	223.875
Horizontal Geometry	L =160.018															

Chainage	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.050
Existing Levels	223.652	223.444	223.236	222.645	222.624	222.271	221.796	221.320	221.021	220.807	220.593	220.380	220.491	220.534	220.577	220.620
Horizontal Geometry	L =160.032															

EGRESS (FROM WEST) - LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 220.000



Chainage	-160.000	-150.000	-140.000	-130.000	-120.000	-100.000	-90.000	-80.000	-70.000	-60.000	-50.000	-40.000	-30.000	-20.000	-10.000	0.000
Existing Levels	220.566	220.739	220.676	220.659	220.661	220.841	221.293	221.504	221.852	222.017	222.410	222.655	223.073	223.370	223.450	223.549
Horizontal Geometry	L =159.575															

Chainage	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	159.959
Existing Levels	223.725	223.922	224.076	224.239	224.403	224.566	224.519	224.363	224.341	224.368	224.766	224.805	224.798	224.799	224.868	224.798
Horizontal Geometry	L =160.383															

ACCESS (FROM EAST) - LONGSECTION
SCALE: H 1:500,V 1:100. DATUM: 220.000

N O T E :

DESIGNED IN ACCORDANCE WITH TII GUIDANCE DN-GEO-03060 (June 2017.

Rev	Date	Description	By	Chkd.
A	18.12.20	PLANNING ISSUE	MN	JS

Client:
SPRINGFIELD RENEWABLES LTD.

Project:
CASTLEBANNY WIND FARM

Title:
SITE ENTRANCE
VISIBILITY SIGHTLINES
L7451 CROSSING POINT

Scale @ A1: As Shown
Prepared by: M. Nolan
Checked: J. Staunton
December 2020
Project Director:
Drawing Status: Planning

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Drawing No.: 10730-2051
Revision: A