2. Dimensions are in millimeters, unless noted otherwise.

3. Drawings are not to be scaled use figured dimensions only.

1. This drawing is to be read in conjunction with with EirGrid drawing

PE424-D7002-010-002-002 and all relevant drawings, specifications

The contractor shall check all dimensions prior to construction, any discrepancies to be reported to the civil site supervisor immediately.

Temporary supports to the sides of the excavation may be required

dependant on subsoil, method of work and site constraints, and are

to be agreed with the EirGrid Engineer prior to commencement of

excavation. Side slopes of an unsupported excavation dependant

assessment for the excavation works for the EirGrid Engineer to review.

The construction, as shown, is applicable only where the subsoil at

8. Suitability of the cover and chamber to be assessed by the project

Cover shall have approved badged marking incorporated to the

11. All materials and workmanship to be in accordance with the NRA

12. Reinstatement to comply with requirements of the relevant local

 Reinforced concrete to be a minimum grade C32/40, sulphate resisting cement to be used where aggressive soil conditions apply,

14. Final position of link box to be agreed with Eirgrid prior to

Engineer in circumstances of high traffic loading in accordance with the recommendations of NRA Design manual for roads and bridges

upon subsoil and shall be agreed with EirGrid Engineer.

Main contractor to provide a method statement and risk

formation level exceeds 100kN/m² Bearing capacity

addendum to HA 104/09.

Cover and frame to B.S. EN 124.

approval of the EirGrid Engineer.

Specification for roadworks.

refer to table 6.1 OF B.S. 8110.

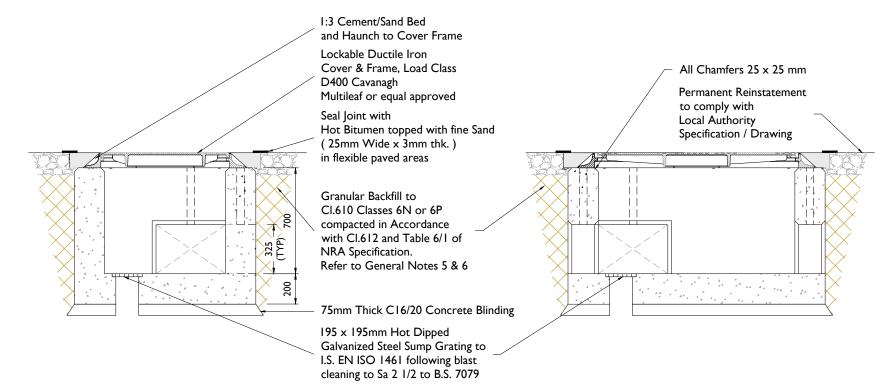
authority/asset owner.

installation.

GENERAL NOTES:

and reports.

Link Box Chamber Detail - Plan



Link Box Chamber Detail - Section A-A
Scale 1:25

Link Box Chamber Detail - Section B-B Scale 1:25

SHEET TITLE



Head Office
Beenreigh,
Abbeydorney,
Tralee, Co. Kerry
Ireland
Tel: 00353 66 7135710

CLIENT

Futur=nergy

Scart Mountain Wind Farm
110 kV Grid Connection

PROJECT NUMBER 05-854

SHEET NUMBER
05854-DR-214

Typical Link Box Chamber Details

DRAWING STATUS
Issued for Planning

ISSUE/REVISION		
P1	27.11.2024	Issued for Planning
I/R	DATE	DESCRIPTION