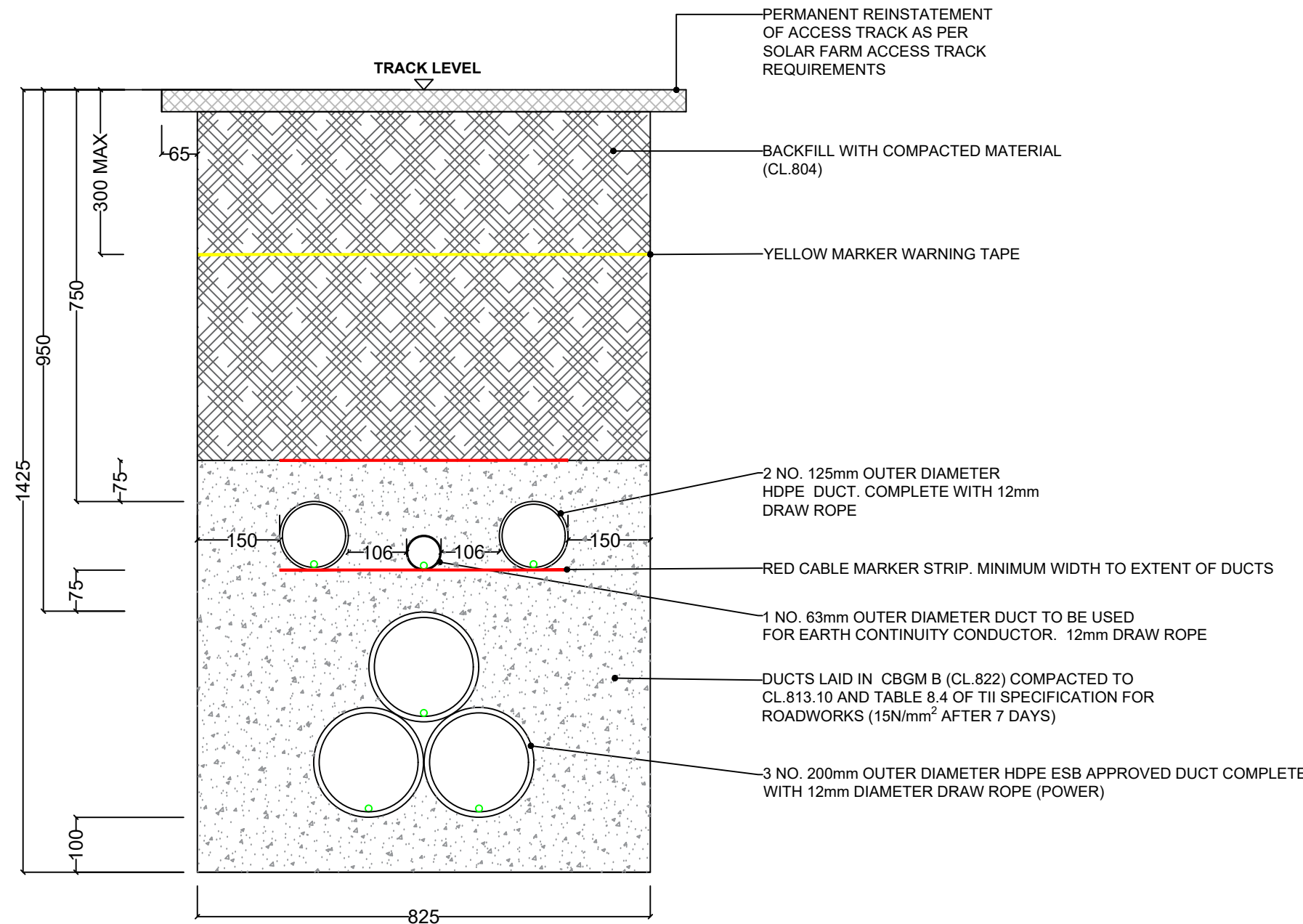


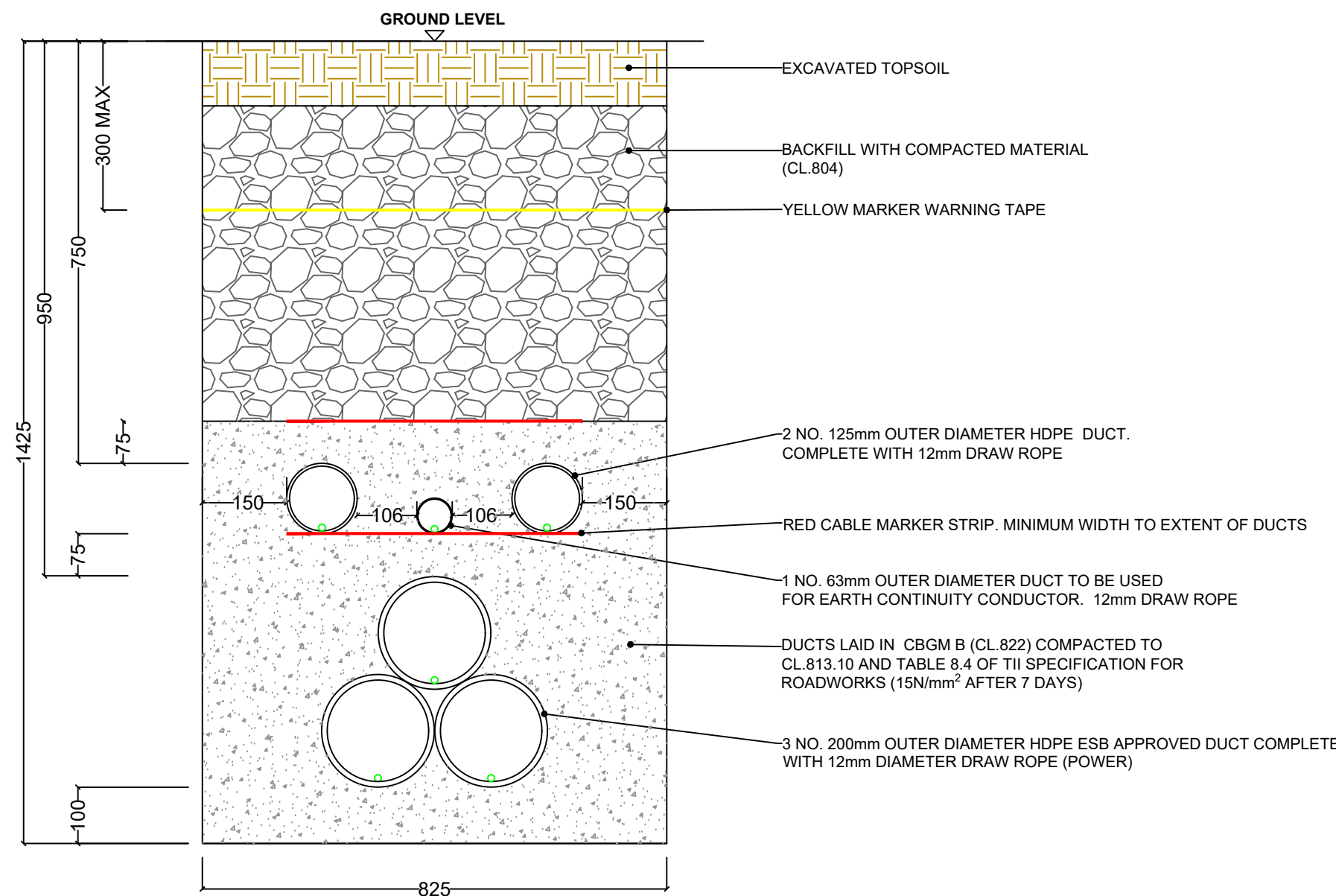
220kV Grid Connection Cable

ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH LANDOWNER REQUIREMENTS



Typical Section of 220kV Ducting in Access Track

SCALE 1:10



Typical Section of 220kV Ducting Through Off Road Sections

SCALE 1:10

- Notes
- All dimensions in millimeters unless otherwise noted.
 - Do not scale from drawings, use figured dimensions only.
 - This drawing or any part of it may not be reproduced without prior consent.
 - design stage once cable types are procured.
 - The 220kV Underground Cable trench detail is shown indicatively for planning purposes only and will be subject to further detailed design in line with the latest prevailing EirGrid standards at the time of construction.

Drawings are for planning only and should not be used for detailed design. The detailed design will be subject to EirGrid approval based on their latest specifications at the time, and equipment dimensions/siting may vary once the exact specification are determined

Legend

Design Team

Prepared By: Terra Solar Developments
Reviewed By: ARG Grid Solutions



Revisions

REV	DATE	DESCRIPTION
0	09.09.25	Issued for Planning

Drawn By: RH
Approved By: MMC

Summary

Project
Ballyloo Substation & Grid Connection
Location
Ballyloo, Co. Carlow
Title
Grid Connection for Option B & C - 220kV Ducting through Private Lands
Drawing Number
BYLOO-DR-040
Scale
1:10 @ A1
Ballyloo Solar Farm Limited Commercial House Millbank Business Park Lucan Co. Dublin