



A = 125mm: Outer Diameter HDPE ESB Approved Duct, SDR=17.6
B= 160mm : Outer Diameter HDPE ESB Approved Duct, SDR= 21
C = 63mm: ECC Earth Continuity Conductor

Typical Section Through Off Road
SCALE 1:10

- Note:**
- Duct and cable sizing to be confirmed as part of detailed design.
 - This drawing is to be read in conjunction with relevant drawings, specifications and reports
 - Dimensions are in millimeters, unless noted otherwise
 - Drawings are not to be scaled use figured dimensions only
 - Cable spacing to be confirmed as part of Cable Rating Study

**ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH
LANDOWNERS/CARLOW Co. Co. REQUIREMENTS**



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

CLIENT



PROJECT

Garreenleen Solar Farm
110kV Grid Connection

PROJECT NUMBER
05-1020

SHEET NUMBER
051020-DR-104

SHEET TITLE

Ducting through
Off Road Section

DRAWING STATUS
For Section 5

ISSUE/REVISION

ISSUE/REVISION		
N1	27.09.23	Issued for Information
I/R	DATE	DESCRIPTION