



PLEASE REFER TO KCC APPLICATION
REG. REF. 24/60787 / ACP REF. 323677:
DRAWINGS BSM-ZZ-ZZ-DR-L-0301 AND
BSM-ZZ-ZZ-DR-L-0401
FOR MOUNDING DETAILS

PROPOSED UNDERGROUND
ROUTE AS PER ENGINEERS DETAILS.

MAIN
ENTRANCE

DEVELOPMENT OF ROAD AND
LANDSCAPING ALONG R409 UNDER
SEPARATE KCC APPLICATION
REG. REF. 24/60787 / ACP REF. 323677

EXISTING 220KV OVERHEAD
POWERLINE

EXISTING TOWER. REFER TO DRAWING
10360452-HDR-XX-XX-DR-E-611004 FOR
FURTHER DETAILS

EXISTING 110KV OVERHEAD
POWERLINE

PROPOSED UNDERGROUND
ROUTE AS PER ENGINEERS
DETAILS

COMPOUND ROAD

2.6m HIGH PALISADE FENCE

EXISTING ELECTRICITY WOODEN
PAIRS TO BE REMOVED

TRANSFORMERS

CONCRETE HARD STANDING
F.G.L. +84.00m

2.6m HIGH PALISADE FENCE

ACCESS TO SUBSTATION COMPOUND

PROPOSED UNDERGROUND
ROUTE AS PER ENGINEERS
DETAILS

DEVELOPMENT OF LANDSCAPING,
ROAD AND CAR PARKING
THROUGHOUT CAMPUS UNDER
SEPARATE KCC APPLICATION
REG. REF. 24/60787

EXISTING 110KV OVERHEAD
POWERLINE TO BE REROUTED
AS PER ENGINEERS DETAILS

EXISTING ELECTRICITY WOODEN
PAIRS TO BE REMOVED

CONSTRUCTION OF NEW INTERFACE
TOWER AS PER ENGINEERS DETAILS

NOTE:
**AREA OUTSIDE OF APPLICATION
BOUNDARY SUBJECT TO A SEPARATE
PLANNING APPLICATION TO KCC
REG. REF. 24/60787 / ACP REF. 323677**

HERBATA
GREEN ENERGY DATA

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LEGEND:
— AREA TO WHICH APPLICATION RELATES
— AREA SUBJECT OF SEPARATE KCC PLANNING APPLICATION REG. REF. 24/60787 / ACP REF. 323677
— OTHER LANDS UNDER CONTROL OF THE APPLICANT
— EXISTING OVERHEAD 110KV POWERLINE
— EXISTING OVERHEAD 220KV POWERLINE
— PROPOSED UNDERGROUND 110KV POWERLINE

KEY PLAN
TRUE NORTH

Rev.	Date	Description
P04	15/07/2025	ISSUED FOR PLANNING
P03	14/08/2023	UPDATED PLANNING ISSUE
P02	11/07/2023	DRAFT PLANNING ISSUE
P01	10/06/2023	DRAFT PLANNING ISSUE

STATUS
PLANNING

PROJECT
HERBATA DC CAMPUS
ESS SUBSTATION

PROJECT ADDRESS
NAAS, CO. KILDARE

DWG TITLE
PROPOSED SITE LAYOUT PLAN

DWG NO.
22217-RKD-ZZ-ZZ-DR-A-1063

REV.
P04

DATE
JUL 2025

SCALE
1:500

CHK.
AMG

CHK.
KOS

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