



- KEY**
- SITE AREA**  
5.25HA
  - ADJOINING LAND**  
UNDER OWNERSHIP / CONTROL
  - EXISTING HEDGING**  
TO BE RETAINED
  - PROPOSED HEDGING**  
SEE LANDSCAPE PROPOSAL
  - GRASS & MOUNDING**
  - MAIN ROADWAY**  
TO ENGINEER'S DETAILS
  - PROP. HARDSTANDING**  
TO ENGINEER'S DETAILS
  - RETAINING WALL**  
TO ENGINEER'S DETAILS
  - PROP. PALISADE FENCE**  
& GATE 3m HIGH
  - PROP. ACOUSTIC WALL**  
12m HIGH
  - PROP. DRAINAGE**  
SEE DRAINAGE PROPOSAL
  - PROP. SWALE**  
SEE DRAINAGE PROPOSAL
  - PROP. ATTENUATION STORAGE**
  - +80.64 +80.82 **EXISTING LEVELS**
  - +80.50 **PROPOSED LEVELS**

**- NOTE -**  
TO BE READ IN CONJUNCTION WITH THE FOLLOWING -  
DRAINAGE & ROAD DESIGN BY WATERMAN MOYLAN; and  
LANDSCAPE PROPOSAL BY RMDA

Rev	Description	Date

## PLANNING

Client  
**Kilshane Energy Ltd**

Project  
**POWER STATION  
Kilshane, Dublin 11**

Date December 2025

Scale 1:500 @ A1

Drawing  
**PROPOSED  
SITE LAYOUT PLAN**

Job Nr Drawing Nr Rev

165      PL.SL.02



**SITE LAYOUT PLAN**  
1:500

PHASE 2 ATTENUATION  
84m X 26m X 1.5m  
MC-7200 STORMTECH OR SIMILAR APPROVED  
ATTENUATION VOLUME PROVIDED : 2581m<sup>3</sup>

PHASE 1 ATTENUATION RECONFIGURED  
59m X 26m X 1.5m  
MC-7200 STORMTECH OR SIMILAR APPROVED  
ATTENUATION VOLUME PROVIDED : 1760m<sup>3</sup>

PHASE 1 PERMITTED ATTENUATION  
59m X 26m X 1.5m  
MC-7200 STORMTECH OR SIMILAR APPROVED  
ATTENUATION VOLUME PROVIDED : 1760m<sup>3</sup>