

Plot Date : 04 February 2022 16:55:31
File Name N:\PROJECTS\3547 NEILSTON, EAST RENFREWSHIRE\CAD\01-WORKING\01_01-DRAWINGS\3547-DR-P-0024_PROPOSED COMPOSITE SITE LAYOUT



KEY:

- SITE BOUNDARY
- 2.4m HIGH PALISADE FENCE
- 3.4m HIGH PALISADE FENCE
- OVERHEAD CABLE
- BATTERY (12.9m x 2.44m x 2.59m)
- INVERTER (6.1m x 2.44m x 2.59m)
- TRANSFORMERS WITH 7.0M HIGH CONNECTING BUS BARS
- LV SWITCH HOUSE (9.5m x 7.5m x 3.5m)
- RS BUILDING (20.7m x 36.7m x 6.0m TO ROOF PITCH)
- E-HOUSE (ENCLOSED IN BUILDING 20.7m x 38.6m x 6.0m TO ROOF PITCH)
- ENERGY MANAGEMENT SYSTEM (ENCLOSED IN BUILDING 20.7m x 36.7m x 6.0m TO ROOF PITCH)
- COOLER (9.6m x 2.4m x 2.5m)
- PROPOSED ROADS
- SWITCHGEAR CONTAINER (12.2m x 2.44m x 3.0m)
- EMERGENCY BACK UP DIESEL GENERATOR (6.1m x 3.6m x 2.9m)
- COMMS HOUSE (12.19m x 2.44m x 2.59m)
- DISCONNECTOR (2.2m x 4.5m)
- 6m SECURITY COLUMN
- 4m HIGH WALL
- WW2 BUILDING 5m BUFFER
- ATTENUATION BASIN
- Proposed Native Species Hedgerow
Approx. Total Length: 0.83km
Native Species Hedgerow Mix, 5/lin
- Proposed Native Species Trees
- Proposed Native Species Shrub Mix
Approx. Total Area: 0.43Ha
Native Species Shrub Mix, 0.3/m²
- Proposed Native Species Grassland and Wildflower Mix
Approx. Total Area: 1.03Ha
EH1F, Wild Flowers for Hedgerows, Emorsgate, 1.5g/m²

Project Title NEILSTON BATTERY STORAGE SITE	Drawing Title PROPOSED Proposed Composite Site Layout
Client Statkraft	

Purpose of issue PLANNING	THIS DOCUMENT HAS BEEN PREPARED IN ACCORDANCE WITH THE SCOPE OF ARCUS' APPOINTMENT WITH ITS CLIENT AND IS SUBJECT TO THE TERMS OF THAT APPOINTMENT. ARCUS ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS CLIENT AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED														
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