



LEGEND

- SITE BOUNDARY
- AREA OF 50 MW TYPE A BESS UNDER CONSTRUCTION
- EXISTING WW2 BUNKER
- CONSENTED UNDERGROUND CABLE ROUTE
- PROPOSED UNDERGROUND CABLE ROUTE
- 117.6w LED 4000K VIVA CITY FLOOD 780mA WITH FW70 OPTIC COLUMN MOUNTED AT 6 m (H)
- 58.8w LED 4000K VIVA CITY FLOOD 585mA WITH FW70 OPTIC COLUMN MOUNTED AT 6 m (H)
- PERIMETER FENCE 3.4 m (H)
- RETAINING WALL
- AUX TRANSFORMERS 2.4 m (L) x 3.3 m (W) x 2.5 m (H)
- PROTECTION CONTROL BUILDING
- MV SWITCHGEAR BUILDING 14.1 m (L) x 3.7 m (W) x 5.55 m (H)
- GENSET 12.95 m (L) x 3.5 m (W) x 3.5 m (H)
- STORES 6.2 m (L) x 3.1 m (W) x 43.5 m (H)
- WELFARE 6.2 m (L) x 3.1 m (W) x 43.5 m (H)
- DIESEL GENERATORS 6.2 m (L) x 3.1 m (W) x 3.5 m (H)
- UNDERGROUND WATER TANKS 12 m (L) x 8 m (W) x 1.2 m (H)
- MV ROOMS 26 m (L) x 16.18 m (W) x 3.8 m (H)
- 12 m OHL BUFFER (132 kV)
- 25 m OHL BUFFER (275 kV)
- TENSIONING 90 m BUFFER
- INTERNAL ROADS (TARMAC)
- INTERNAL ROADS
- PYLON 30 m BUFFER
- SUBSTATION CONTROL BUILDING
- OFFICES 9.8 m (L) x 3.1 m (W) x 3.5 (H)
- EXTERNAL GATE 11.4 m (W) x 3.4 m (H)
- INTERNAL GATE 11.4 m (W) x 2.4 m (H)
- CCTV / LIGHTNING POLES
- SUDS PONDS
- BOLLARDS
- EXISTING VEGETATION TO BE RETAINED
- EXISTING GRASSLAND TO BE RETAINED
- PROPOSED NATIVE TREE
- PROPOSED NATIVE WOODLAND EDGE MIX
- PROPOSED NATIVE MIXED HEDGEROW
- PROPOSED NATIVE WILDFLOWER MEADOW
- PROPOSED NATIVE WETLAND MEADOW
- PROPOSED LIGHTING 1 NO. LED
- PROPOSED LIGHTING 2 NO. LED
- PROPOSED LIGHTING 2 NO. LED
- TYPE A BESS 26 m (L) x 16.18 m (W) x 3.8 m (H)
- TYPE B BESS 26 m (L) x 16.18 m (W) x 3.8 m (H)
- TYPE C BESS 38 m (L) x 15 m (W) x 3.8 m (H)

400 kV HV YARD 65.7 m (L) x 39.89 m (W) x 10.83 m (H)

Rev.	Date	Amendment Details	Dr'n	Chk'd	App'd
6	15/08/24	EDITS TO LAYOUT AND KEY	KB	RL	RL
5	08/08/24	EDITS TO LAYOUT AND KEY	ST	RL	RL
4	24/07/24	ADDED "AS-BUILT" OVERLAY	JCM	BP	BP
3	11/07/24	CLIENT COMMENTS	SH	RL	RL
2	27/06/24	CLIENT COMMENTS	KB	RL	RL
1	25/06/24	CLIENT COMMENTS	SH	RL	RL
0	24/06/24	FIRST ISSUE	ST	RL	RL

This drawing should not be relied on or used in circumstances other than those for which it was originally prepared and for which TNEI Services Ltd was commissioned. TNEI Services Ltd accepts no responsibility for this drawing to any party other than the person by whom it was commissioned. Any party which breaches the provisions of this disclaimer shall identify TNEI Services Ltd for all loss or damage arising therefrom.



Drawing Status: **FOR INFORMATION**

Project Title: **NEILSTON GREENER GRID PARK SECTION 36 APPLICATION**

Drawing Title: **BLOCK PLAN**

Scale	Designed	Drawn	Checked	Approved
1:1250	KB	KB	RL	RL
Original Size	Date	Date	Date	Date
A1	15/08/24	15/08/24	15/08/24	15/08/24
Drawing Number	15957 - 025			Revision
				6