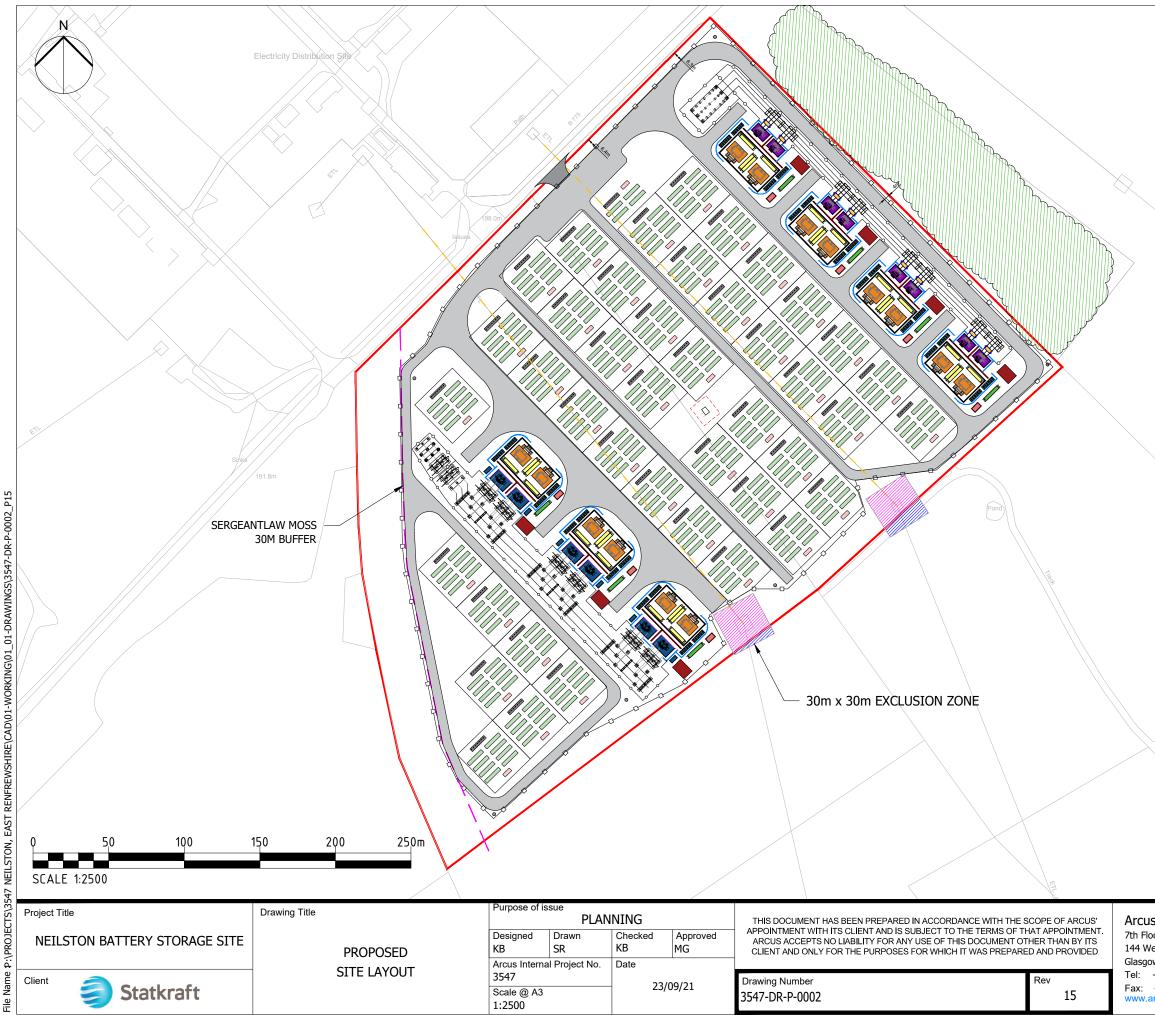


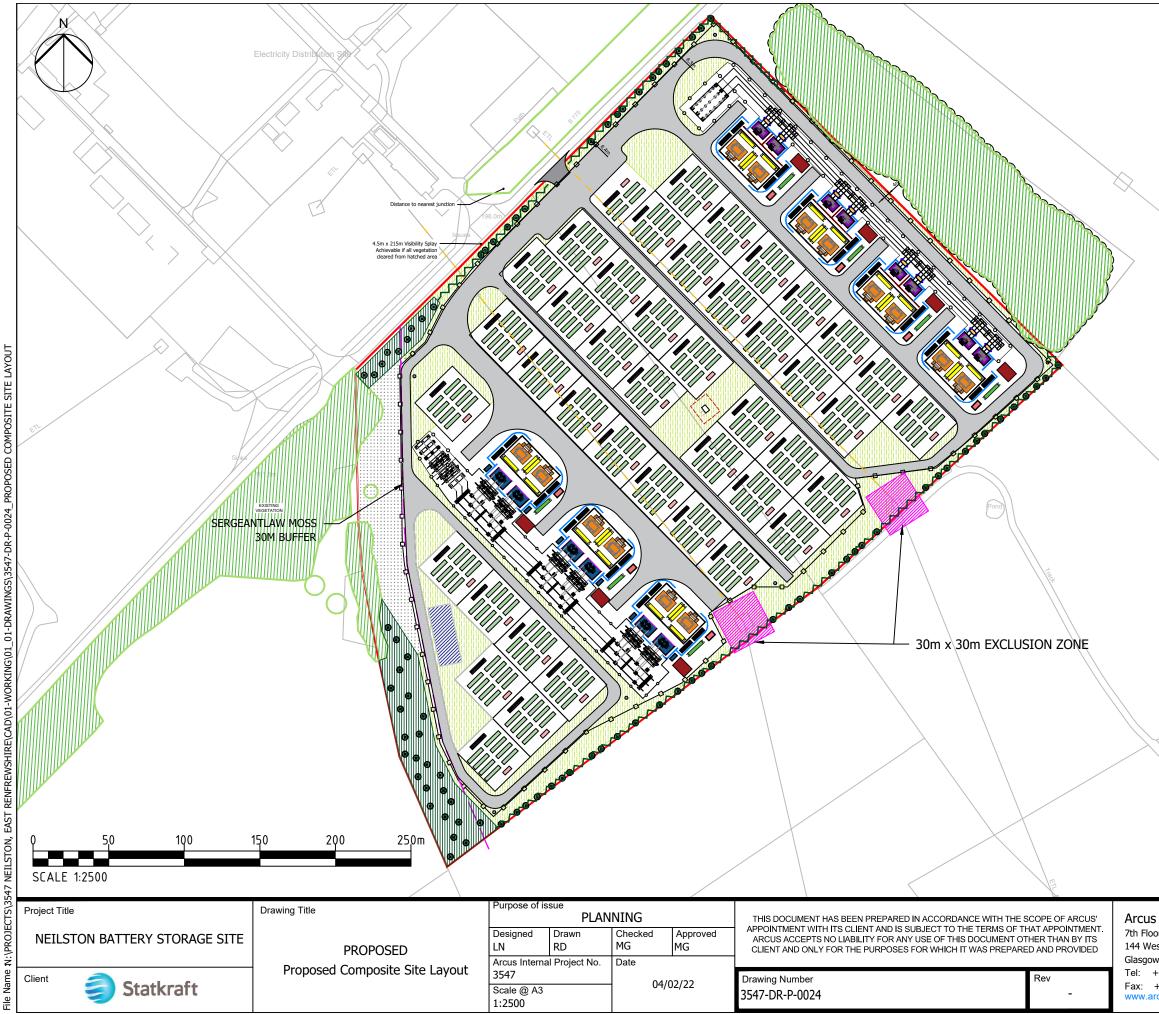
P:\Projects\Planning\Projects\3547 Neilston Battery Storage\3547 Neilston Battery Storage.aprx\3547-PUB-001 Site Location



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		KEY:
		SITE BOUNDARY
	-0	2.4m HIGH PALISADE FENCE
	-0	3.4m HIGH PALISADE FENCE
		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 (7.5m x 9.1m)
		FIRE WALL (46.7m x 0.5m x 14.0m)
		BUILDING (20.7m x 36.7m x 10.0m TO ROOF PITCH)
		E-HOUSE (ENCLOSED IN BUILDING 20.7m x 38.6m x 10.0m TO ROOF PITCH)
		ENERGY MANAGEMENT SYSTEM (ENCLOSED IN BUILDING 20.7m x 36.7m x 10.0m TO ROOF PITCH)
		COOLER (11.3m 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)
$\langle$	٥	6m SECURITY COLUMN
		4m HIGH WALL
		WW2 BUILDING 5m BUFFER
	Sergead	the state of the s





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		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			
	KOHOA	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)			
	0	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/lim			
	8	Proposed Native Species Trees			
		Proposed Native Species Shrub Mix Approx. Total Area: 0.43Ha Native Species Shrub Mix, 0.3/m <sup>2</sup>			
		Proposed Native Species Grassland and Wildflower Mix Approx. Total Area: 1.03Ha EH1F, Wild Flowers for Hedgerows, Emorsgate, 1.5g/m <sup>2</sup>			
	17				
Consultancy Services					

 144 West George Street

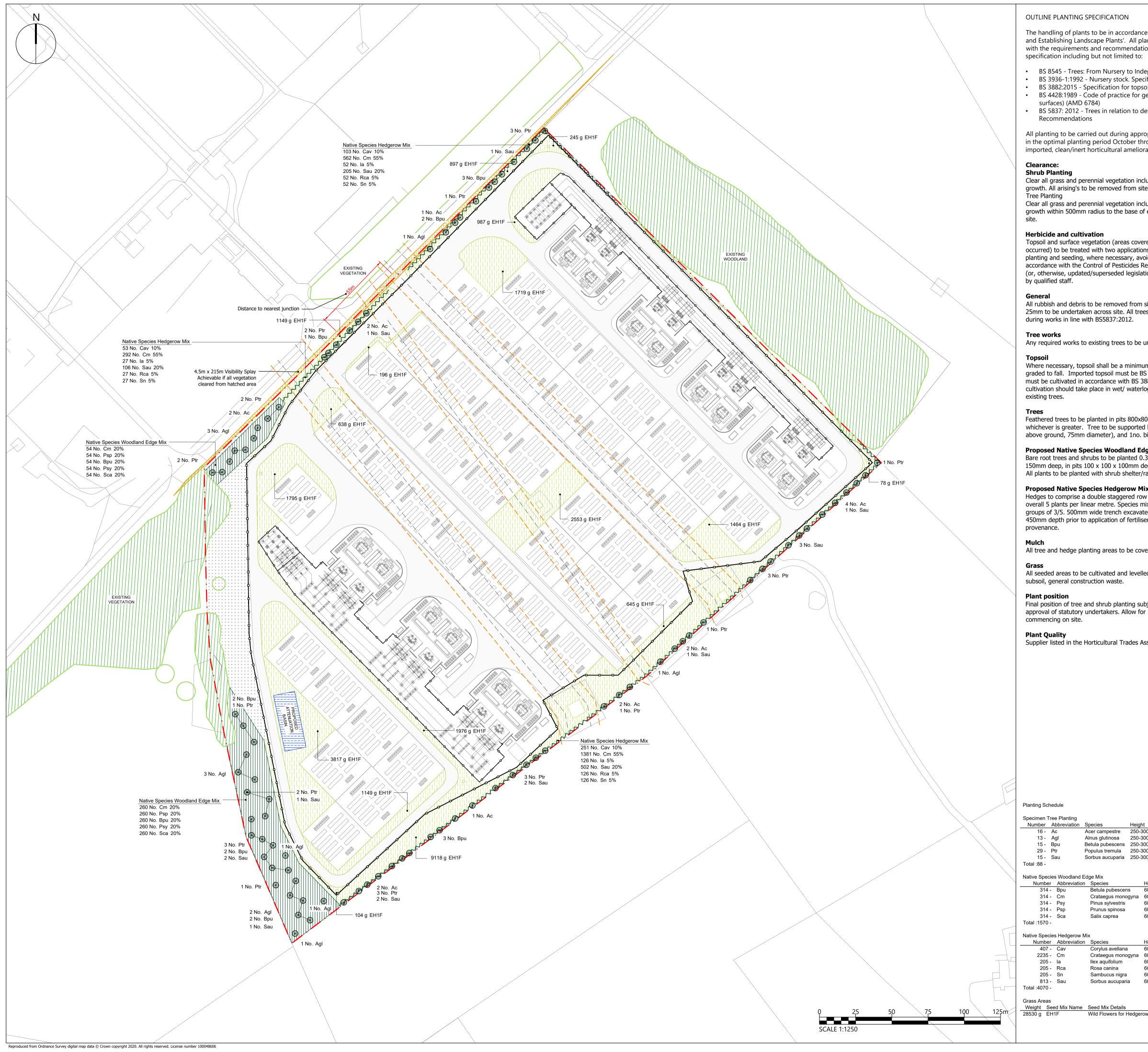
 Glasgow, G2 2HG

 Tel:
 +44 (0)141 221 9997

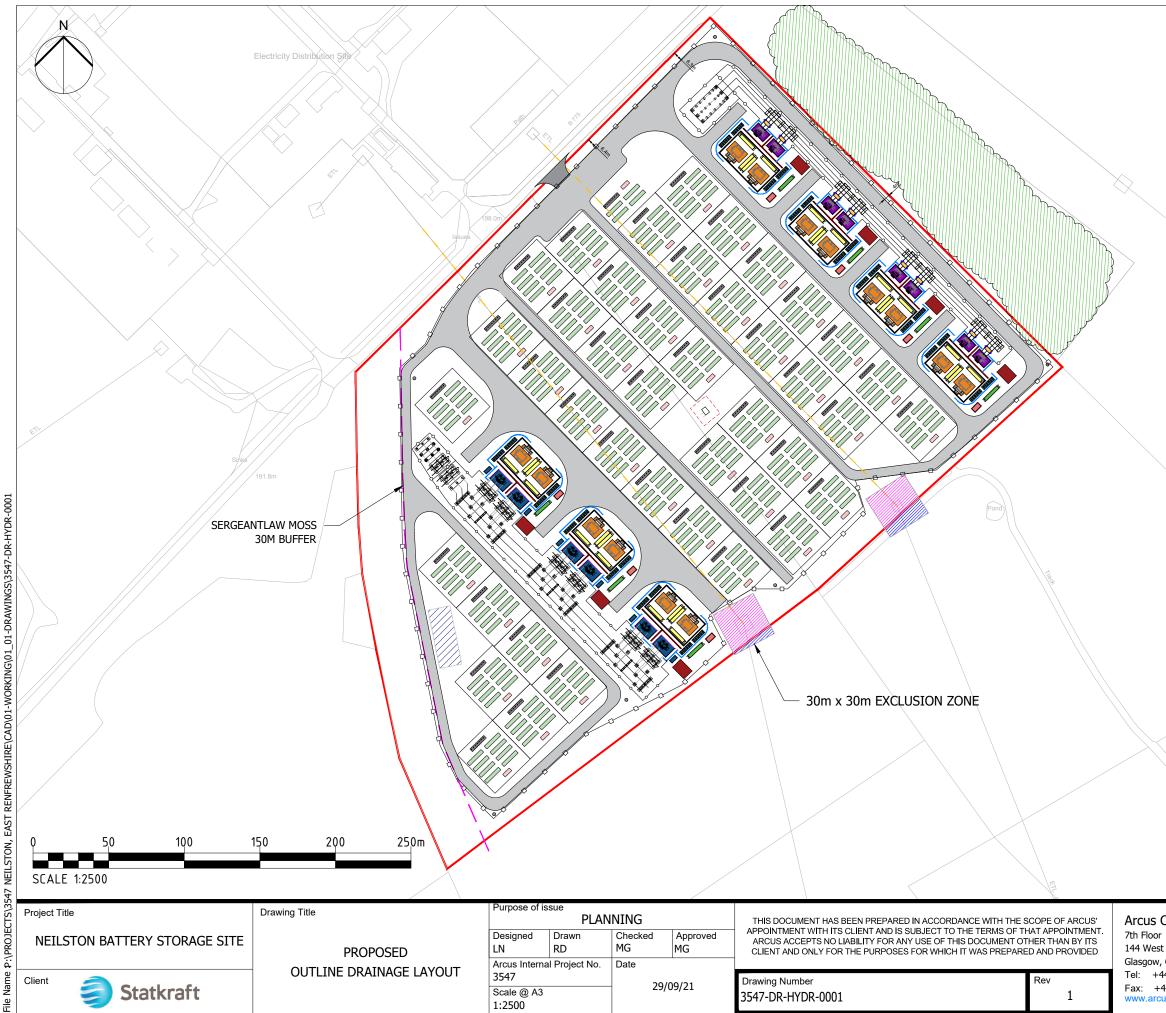
 Fax:
 +44 (0)141 221 5610

 www.arcusconsulting.co.uk





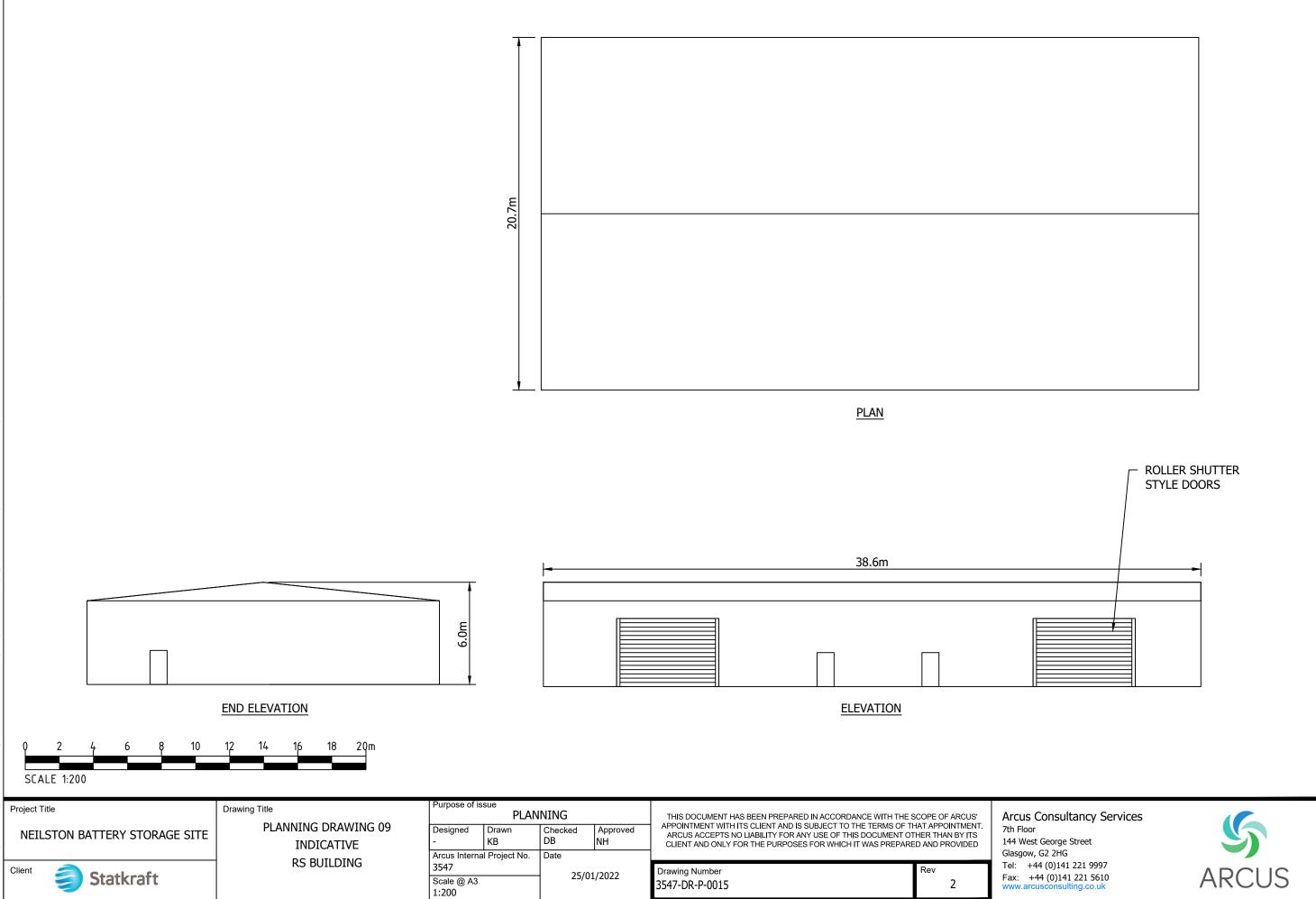
	KEY
lance with National Plant Specification 'Handling Il plants and planting operations are to comply dations of all current relevant British Standard	Site Boundary
to:	EXISTING FEATURES
Independence in the Landscape Specification for trees and shrubs opsoil	Existing Vegetation to be Retained
or general landscape operations (excluding hard to design, demolition and construction.	Existing Grassland to be Retained
ppropriate climatic conditions and where possible r through until March. Existing topsoil and/or eliorant's from sustainable sources.	– — — — – Existing Overhead Cables
i including brambles, suckering and epocormic	– – – – Existing Overhead Cables 6m Buffer
n site.	PROPOSED FEATURES
n including brambles, suckering and epicormic se of each pant. All arising's to be removed from	Proposed Visibility Splay
covered by grass and clearance work as above has ations of selective broadleaf herbicide prior to , avoiding bulb and wildflowers and strictly in	Proposed 2.4m High Palisade Fence
es Regulations 1986 (COPR) (as amended 1997) islation) and following manufacturer's instructions	Proposed 3.4m High Palisade Fence
om site. Stone picking of all stones and debris over trees and shrubs to be retained to be protected	Proposed Native Species Hedgerow     Approx. Total Length: 0.81km     Native Species Hedgerow Mix, 5/lim
be undertaken in line with BS 3998:2010.	Proposed Native Species Trees
imum of 400mm deep over new planting areas and e BS 3882:2015 compliant and existing topsoil	Proposed Native Species Woodland Edge Mix Approx. Total Area: 0.52Ha Native Species Woodland Edge Mix, 0.3/m <sup>2</sup>
3S 3882:2015 outside RPAs of existing trees. No aterlogged conditions and within the RPAs of	Proposed Native Species Grassland and Wildflower Mix Approx. Total Area: 1.90Ha EH1F, Wild Flowers for Hedgerows, Emorsgate, 1.5g/m <sup>2</sup>
0x800x450mm or dimensions of rootball, rted by 1Nr stake (1500mm long, per tree, 600mm no. bio-degradeable tie.	
<b>f Edge Mix</b> d 0.3 plants per m <sup>2</sup> , planted in areas cultivated to m deep. ter/rabbit guard, cane and mulch mat to base.	
<b>v Mix</b> I row of plants 400mm apart within each row, as mixed throughout the hedge line in random avated to take plants and topsoil cultivated to tiliser. All native planting shall be of local	
covered using coarse bark mulch 75mm deep.	
evelled as required removing any stones, rubble,	
g subject to confirmation of service location and v for location of service information prior to work	SITE LOCATION PLAN SCALE: 1:20000
es Association, Nursery Certification Scheme.	
	REVISION SCHEDULE
eight Girth Specification	Rev     Date     Description       A     19.01.21     Revised to match the latest layout (WM)       B     07.07.21     Additional trees and existing vegetation added (AK)       C     20.01.22     Revised to match the latest layout (WM)
50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175           50-300cm         6-8cm         2x :BR :Light Standard :Clear Stem 150-175	THIS DRAWING 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.
Height Specification Spacing 60-80cm 1+1 :BR :Transplant 0.3/m²	NOTES: 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION. 2. ALL DIMENSIONS, CHANGES, LEVELS AND COORDINATES ARE IM METERS UNLESS DEFINED OTHERWISE. 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS. 4. THE DRAWING IS THE COPYRIGHT OF ARCUS AND CANNOT BE REPRODUCED IN ANY FORM WITHOUT THE EXPRESS CONSENT OF THE COMPANY, WRITTEN AND SCALED DIMENSIONS TO BE CHECKED ON SITE, AND ANY DISCREPANCIES SHOULD BE
na 60-80cm 1+1 :BR :Transplant 0.3/m² 60-80cm 2+2 :BR :Transplant 0.3/m² 60-80cm 1+1 :BR :Transplant 0.3/m²	REPORTED TO ARCUS PRIOR TO WORK COMMENCING ON SITE.
60-80cm 1+1 :BR :Transplant 0.3/m²	BASE: Reproduced from Ordinance Survey digital map data
Height         Pot Size         Specification         Spacing           60-80cm         1+1 :BR :Transplant         5/m	© Crown copyright 2020. All rights reserved. Licence number 100048606 GRID REFERENCE: NS 45100 59850
oo-oocm         1+1.BR (Transplant 5/m)           na         60-80cm         1+1 (BR (Transplant 5/m))           60-80cm         2L         C         5/m           60-80cm         1+1 (BR (Transplant 5/m))         5/m	
60-80cm1+1 :BR :Transplant5/m60-80cm1+1 :BR :Transplant5/m	PROJECT: Neilston Battery Storage Asterplan ARCUS
Sowing Rate	CLIENT:       Statkraft UK Ltd       Landscape Architecture & Arboriculture         DATE:       18.11.20       SCALE:       1:1250@A1
lgerows 1.5g/m <sup>2</sup>	DRAWN: WM     DRAWING NO.: 3547-DR-LAN-101     3 Swinegate       CHECKED: CH     REVISION:     C



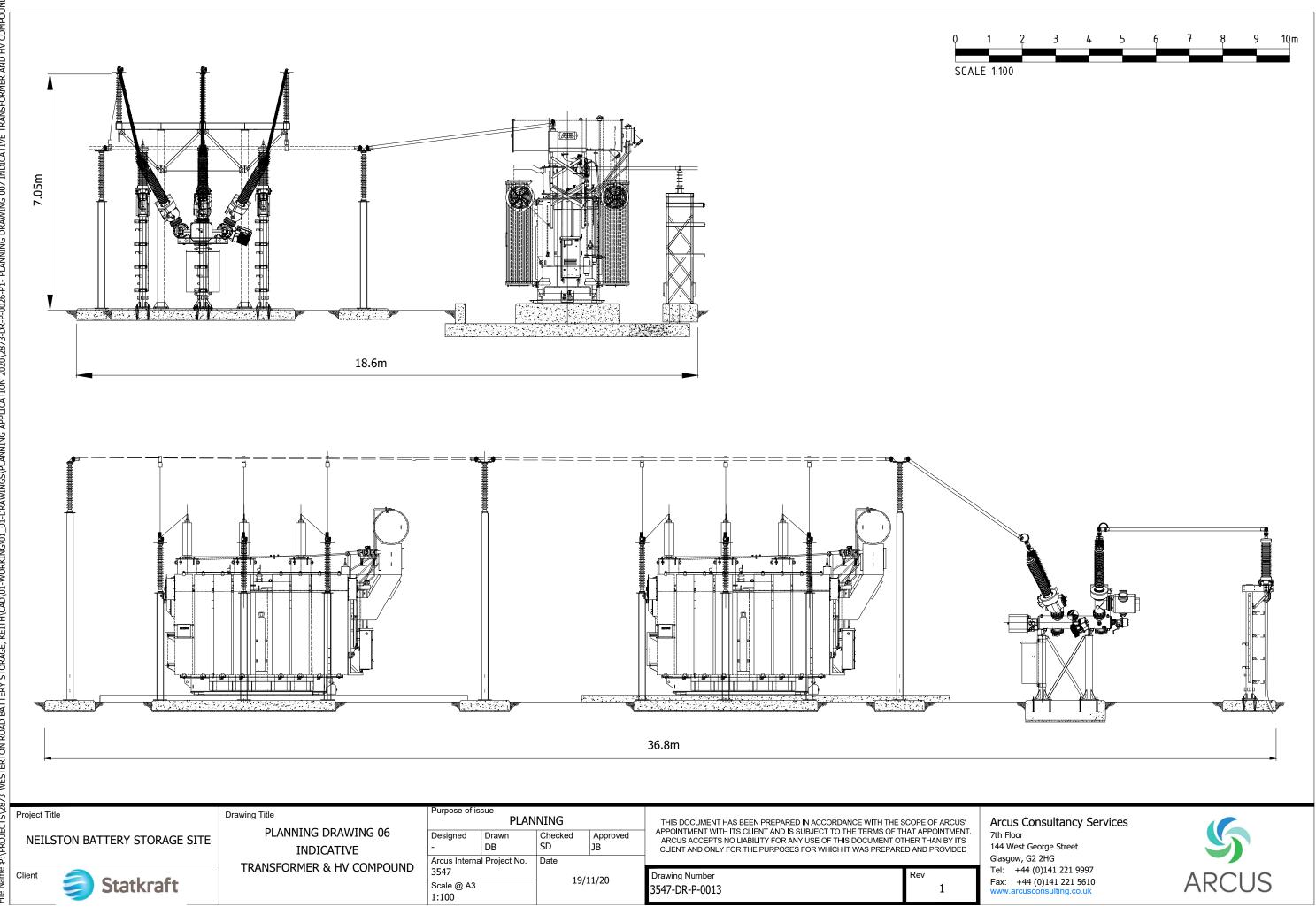
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		KEY:	
		SITE BOUNDARY	
	-0	2.4m HIGH PALISADE FENCE	
	-0	3.4m HIGH PALISADE FENCE	
		BATTERY (12.9m x 2.44m x 2.59m)	
		INVERTER (6.1m x 2.44m x 2.59m)	
		TRANSFORMERS WITH 7.0M HIGH CONNECTING BUS BARS	
		LV SWITCH HOUSE (7.5m x 9.1m)	
		FIRE WALL (46.7m x 0.5m x 14.0m)	
		BUILDING (20.7m x 36.7m x 10.0m TO ROOF PITCH)	
		E-HOUSE (ENCLOSED IN BUILDING 20.7m x 38.6m x 10.0m TO ROOF PITCH)	
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		COOLER (11.3m x 2.4m x 2.5m)	
		PROPOSED ROADS	
	I	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)	
$\langle$	٥	6m SECURITY COLUMN	
		4m HIGH WALL	
		WW2 BUILDING 5m BUFFER	
		ATTENUATION BASIN	
		Little Contraction of the Contra	

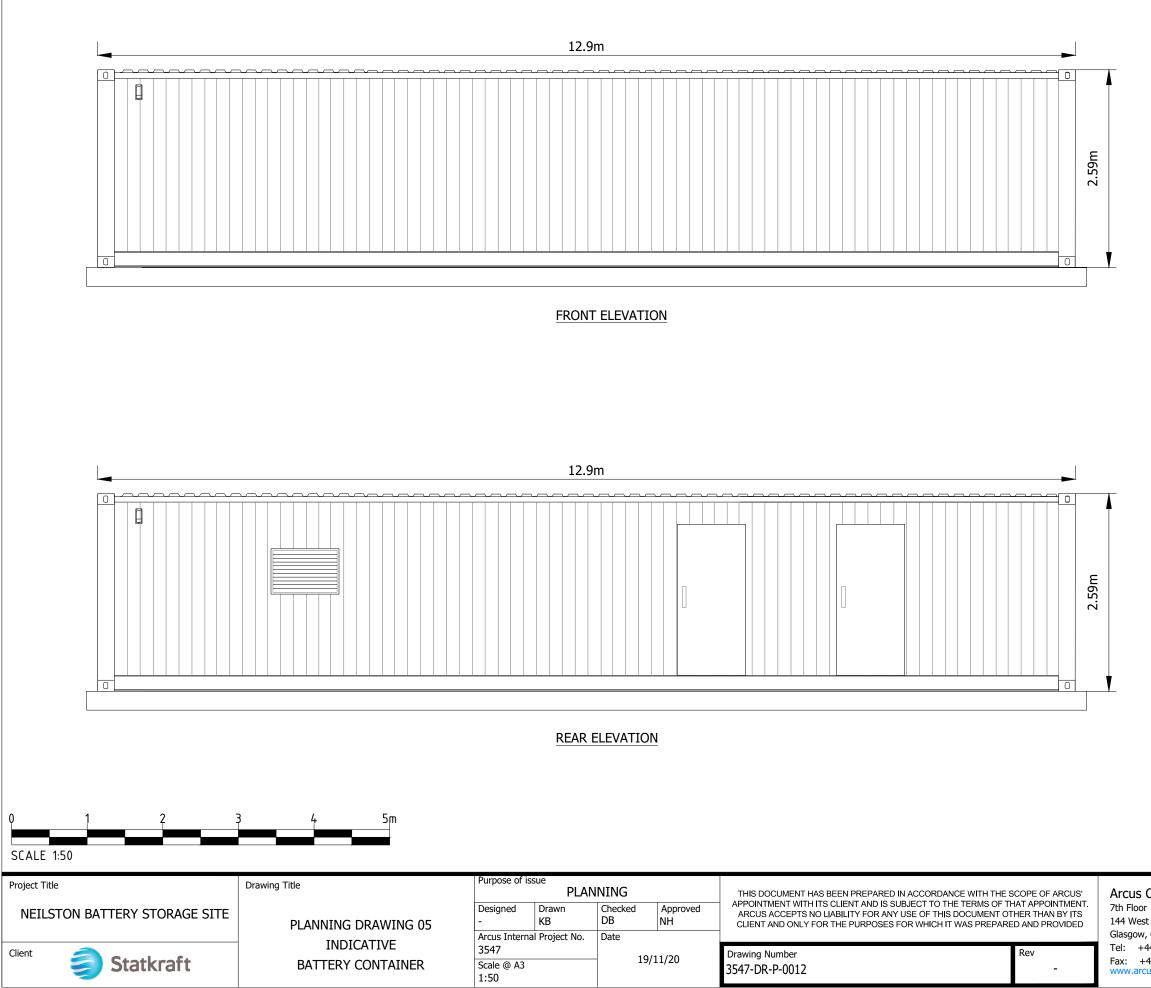




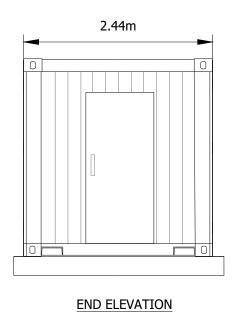
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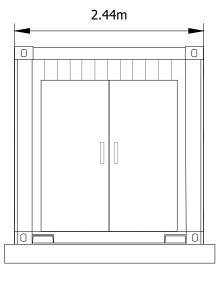


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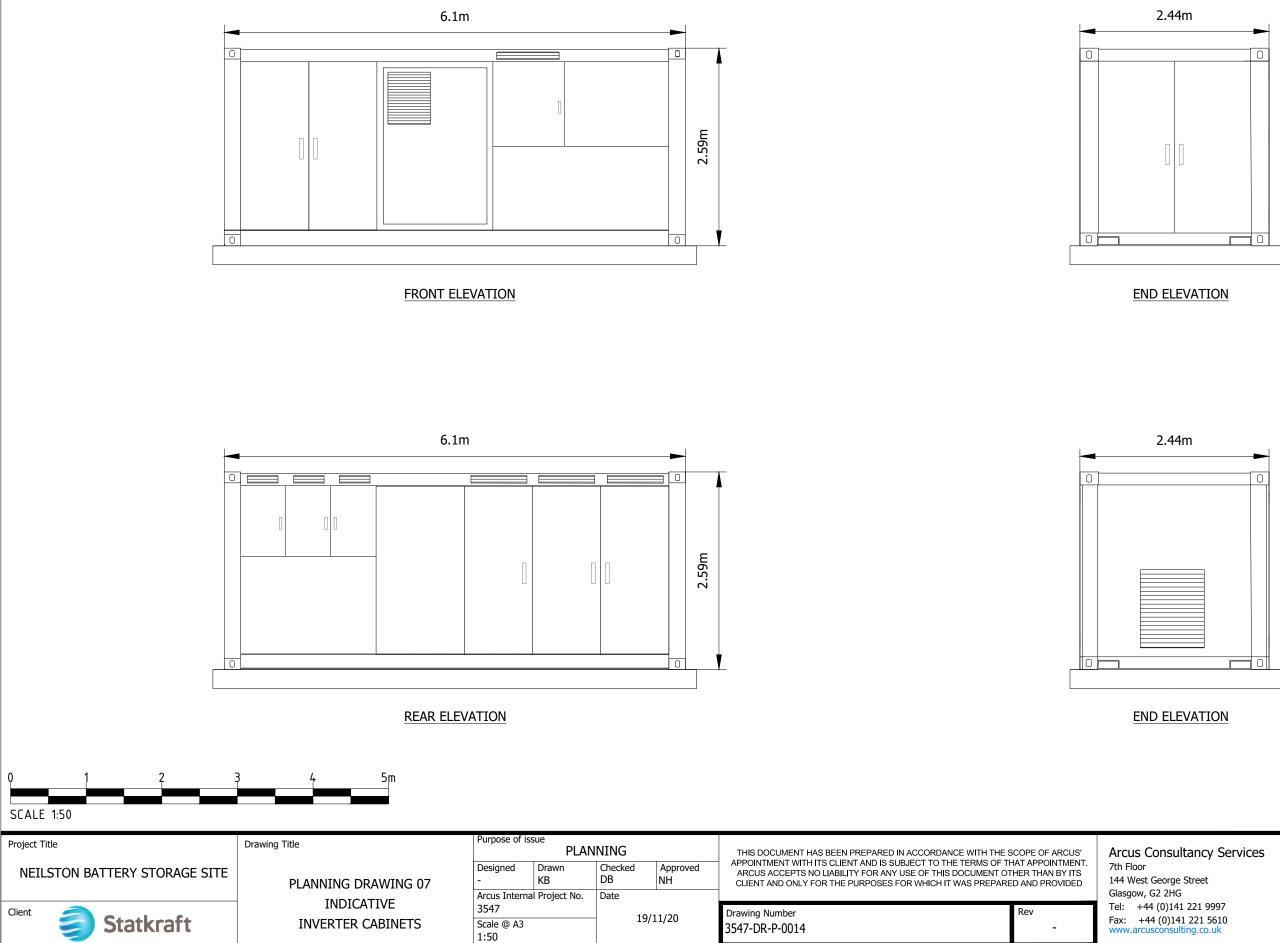
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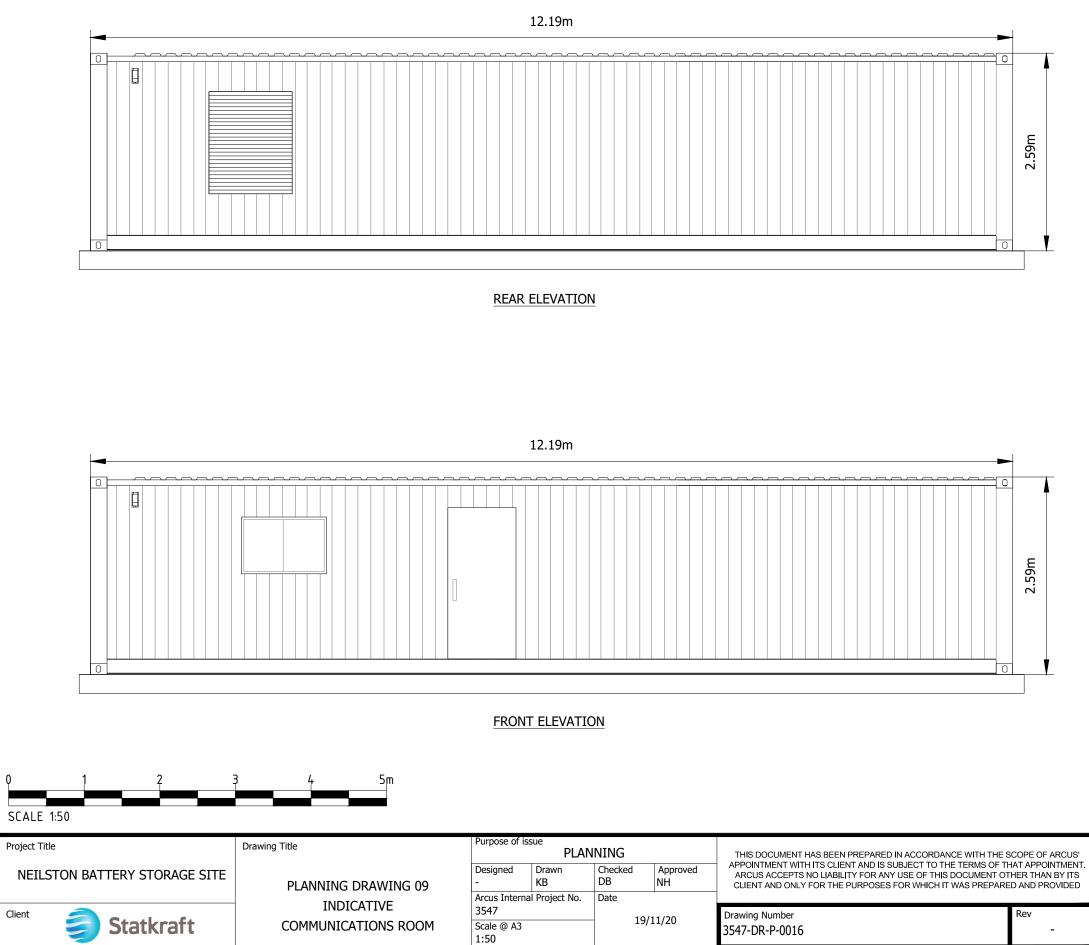


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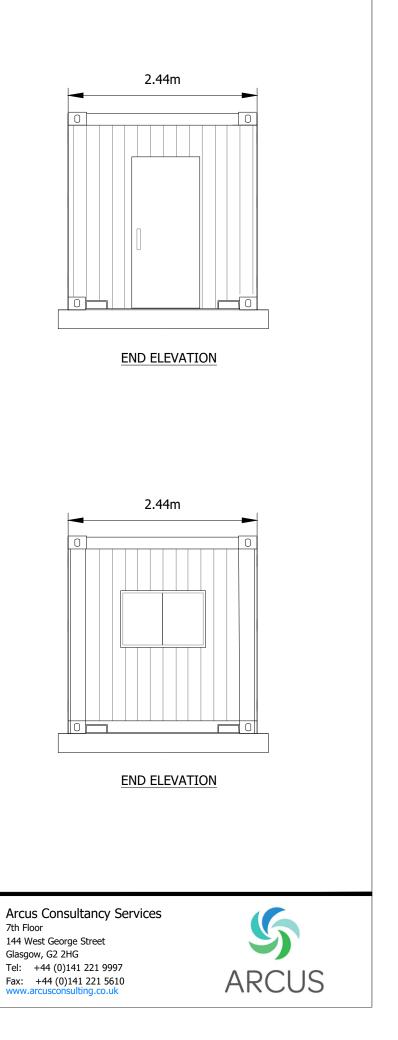


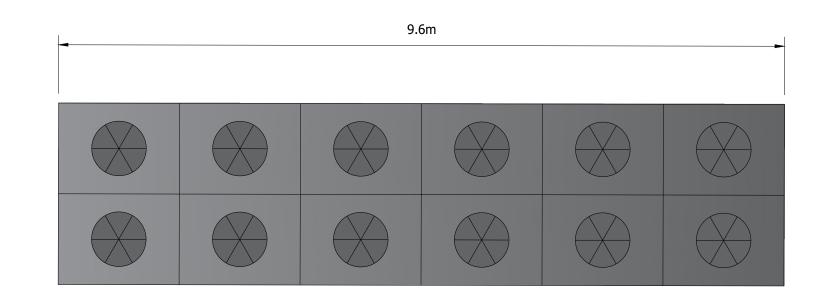




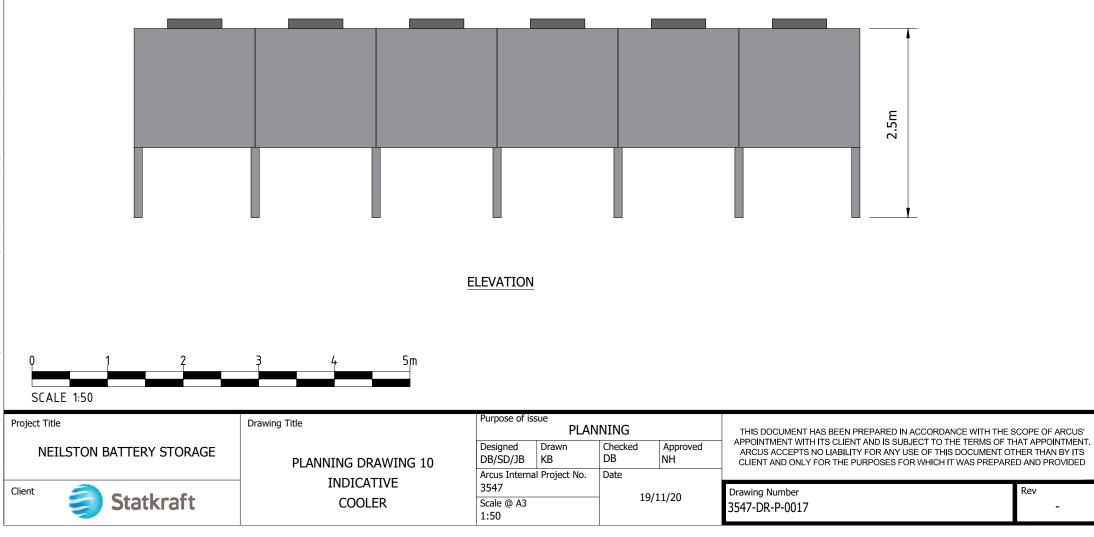


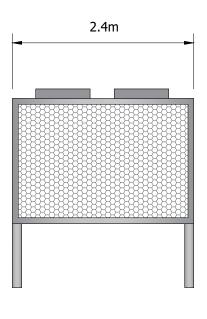






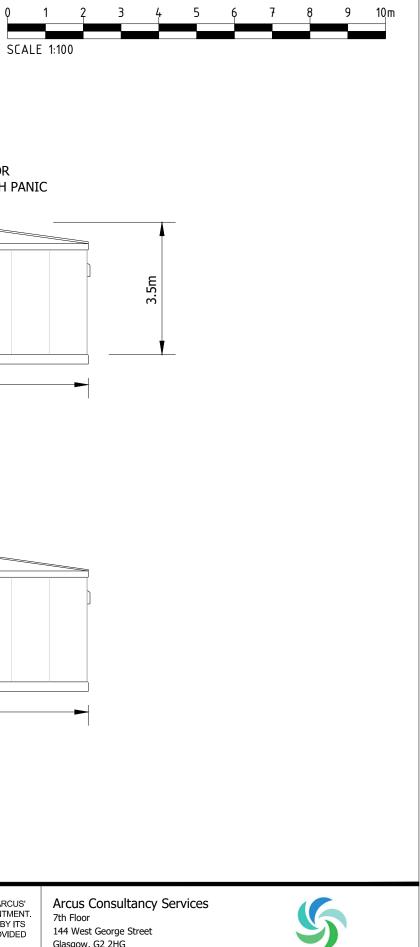
PLAN

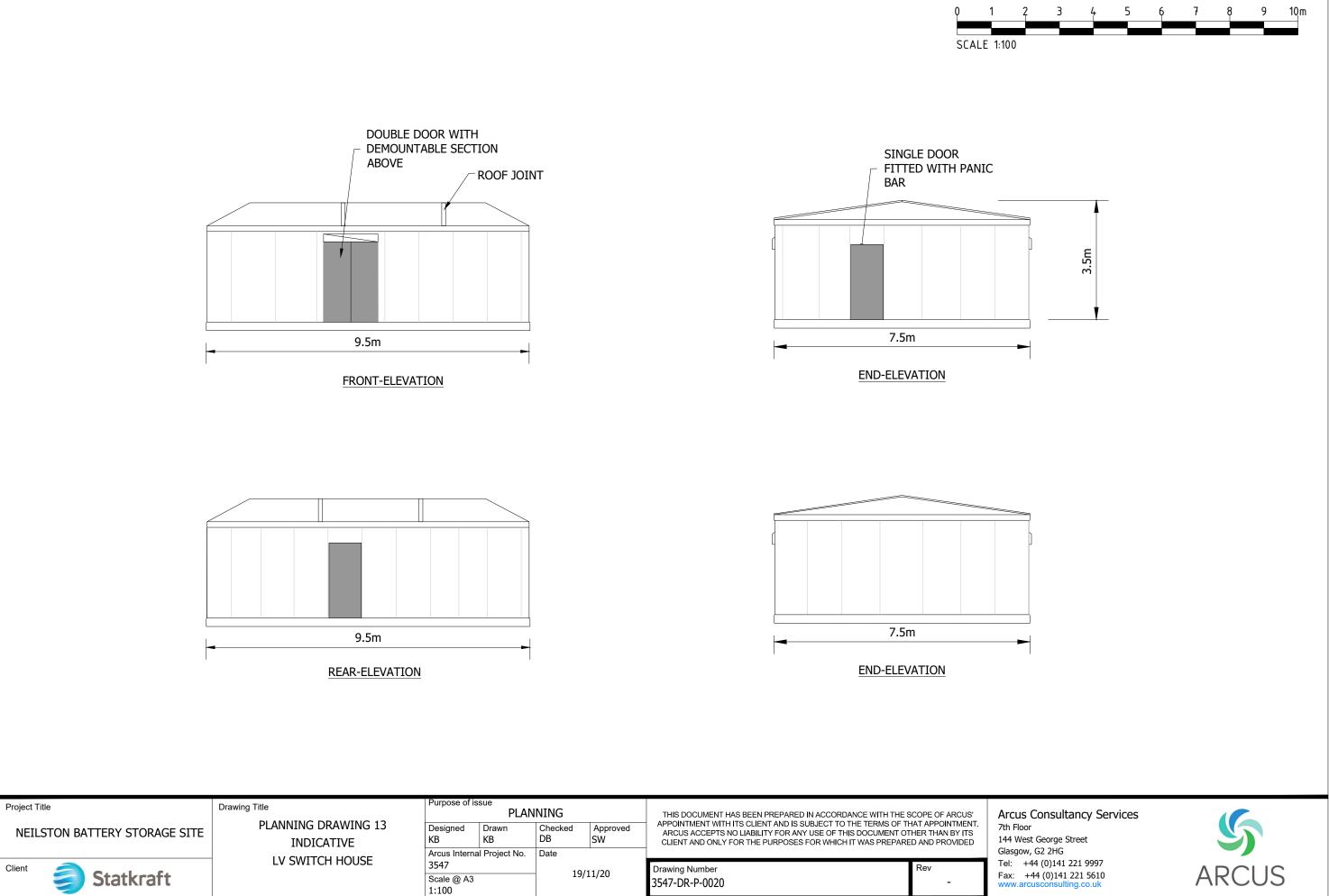


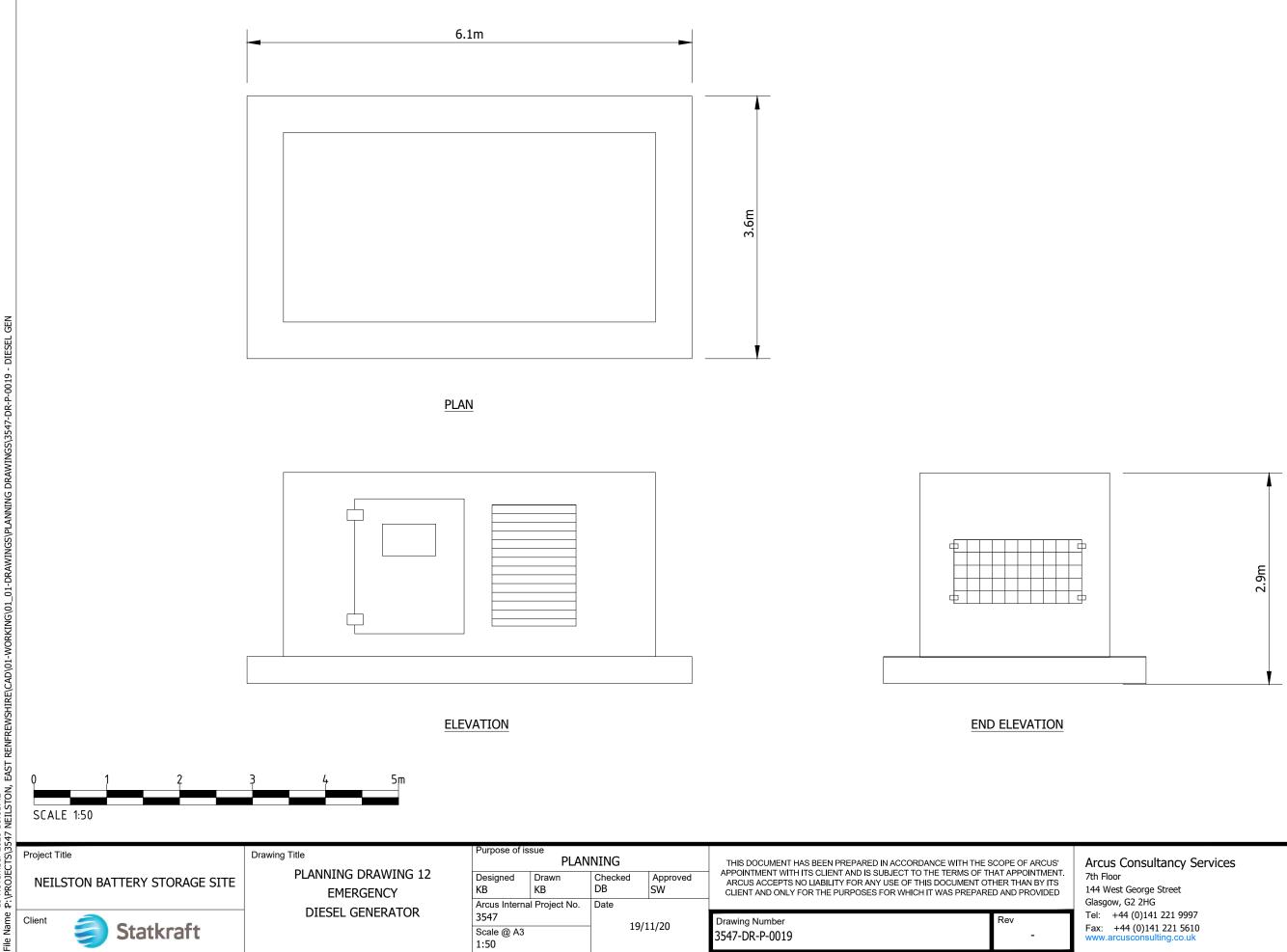


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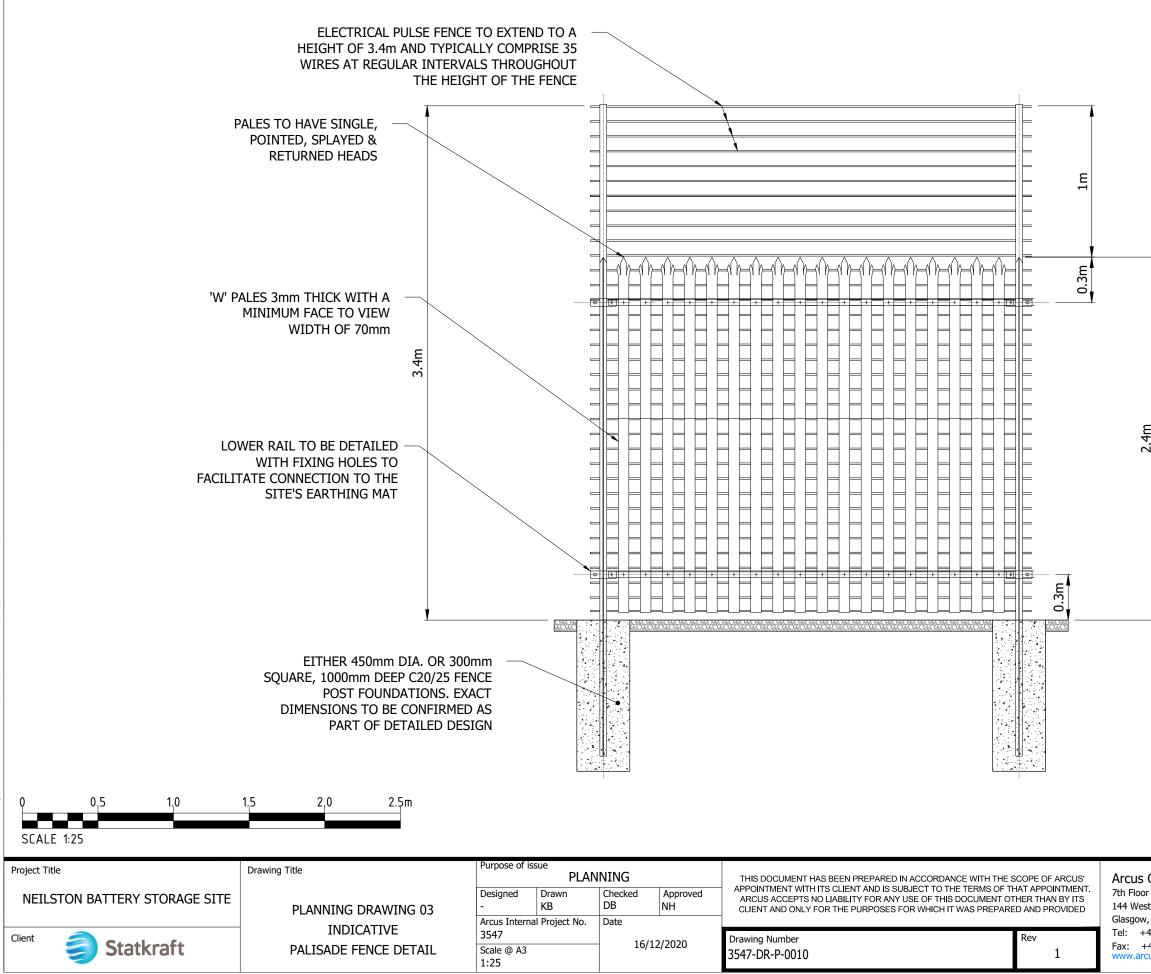






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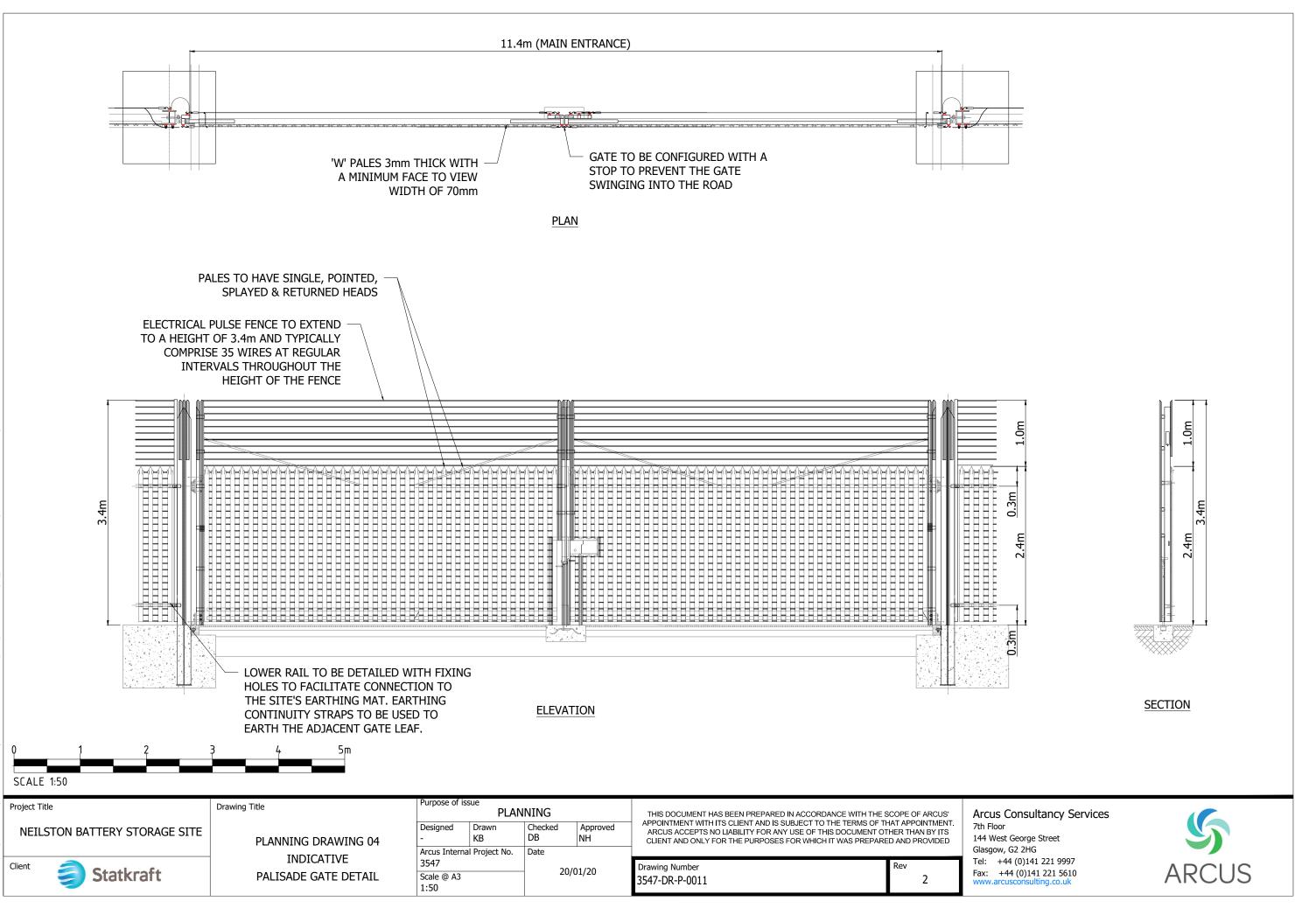






Arcus Consultancy Services 144 West George Street Glasgow, G2 2HG Tel: +44 (0)141 221 9997 Fax: +44 (0)141 221 5610 na.co.uk





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