

Authorised by HARRY-HUGHES-07=05=2019-

This design is across m	ultiple drawings	for details	please	refer to	all	drawings
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All electric mains, services and ducts that shall contain electric cables, must be overlaid with electric identifiable marker tape 240mm beneath the finished surface. Electric mains and services should have a minimum of 250mm clearance from other utilities.

Backfill specification

Directly buried cables should be surrounded by cable sand installed to BS EN 13139 - Aggregate size of 0/2mm to CAT 4. A 75mm layer should be placed on the bottom of the trench and a further 75mm above the top of the cable.

- Ducting Specification

 Ducting should be black twin walled corrugated ridgiduct and should conform
 to ENATS 12/24
- Ducting should be used when taking cables across roads and into buildings
 Ducts are shown on the drawing as a thick black line
 Only one cable is allowed per duct

Electric Cable	Min. Duct Inside Diameter
Single Phase	32mm
3.Phase LV	150mm
6357	100000

Service Sizes All service cables to properties are single phase 35mm² Al Cable terminated in 100 amp cut out (except where specified). Phase Identification

For new colour convention mains, the connected phases will be shown as BR, BK, GY Where BR = brown (red) / BK = black (yellow) / GY = grey (blue).

All cables, equipment and construction method on this network are to be in accordance with G81 documentation.

Excavation Carried Out by BUUK The trenched highlighted in blue will be excavated and reinstated by BUUK contractors, the excavation and reinstatement of the other trenched will be the responsibility of the customer.

132kV Cable	Proposed	Lard	_
66kV Cable		-	-
33kV Cable			-
20kV Cable			_
11kV Cable			_
6.6kV Cable			_
LV 3 Core Cable	_	-	-
Service Cable			_
Live Cables			
Cable Joint			
Pot End	0		
Ducted Cable	-	Internal.	10
Excavated by BUUK Con	bractors	Meter Box	14
Asset Boundary	-	Kinsk	181
2 Way Link Box	-00-	MSDB	1
4 Way Link Box	-835	Point Load	P
Earth		Tunpox	140
Streetlight	* 4	Network Boundary	1.20
Substation	0	Point	
		Shorting End Cap	
		Freder Pillar	THE .

Plan Notes Plan Notes This plan shows apparatus owned by the BUUK Group. Any third party apparatus indicated on these drawings is shown for indicative purposes only. The information shown on this plan is given without warranty, the accuracy cannot be guaranteed. No liability of any kind whatscever is accepted by the company. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of HS(G)47. This joan is reproduced by the permission of Ordnance

HS(G)47, must be used to verify and establish the actual position of apparatus. This plan is reproduced by the permission of Ordnance Survey on behalf of HMSO. © Crown copyright and database right 2007. All rights reserved Ordnance Survey Licence number 0100021063. **Developers Responsibility** When apparatus have been laid it becomes the responsibility of the developer to ensure it is suitably protected, therefore backfilling should be carried out as soon as possible. Replacement and repair of damaged apparatus, including administrative costs will be fully reharged to the developer. It will be the developer's responsibility to recover the costs from the third parties. **Revision Notes**

Revision Notes For a revision history of this network design please see separate revision history document.

Edit	By:	
	Edit	Edit By:

Last Approved By

OS Ref:

Location:

Developer/Client:

Drawing Number/Title:

Network Number: Project Number:

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Scale: Sheet Size: Revision: at the time of enaguiry



GTC Plant Enquiry. Our Ref 1489162, Your Ref Land at NW Bicester generated for joe.pook@stantec.com at 09/09/2020 16:00:53. This drawing is reproduced from our records archive at the time of enquiry.



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Our Ref: 19736876 Your Ref: NW Bicester

Friday, 21 August 2020

James Chodorowski Caversham Bridge House Waterman Place Reading Berkshire RG1 8DN

Dear James Chodorowski

SSE Networks - Asset Network Plans

We have sent you the plans of our network records within the area requested. You will shortly receive responses each of the following; any High Voltage Mains cables and Low Voltage Mains cables.

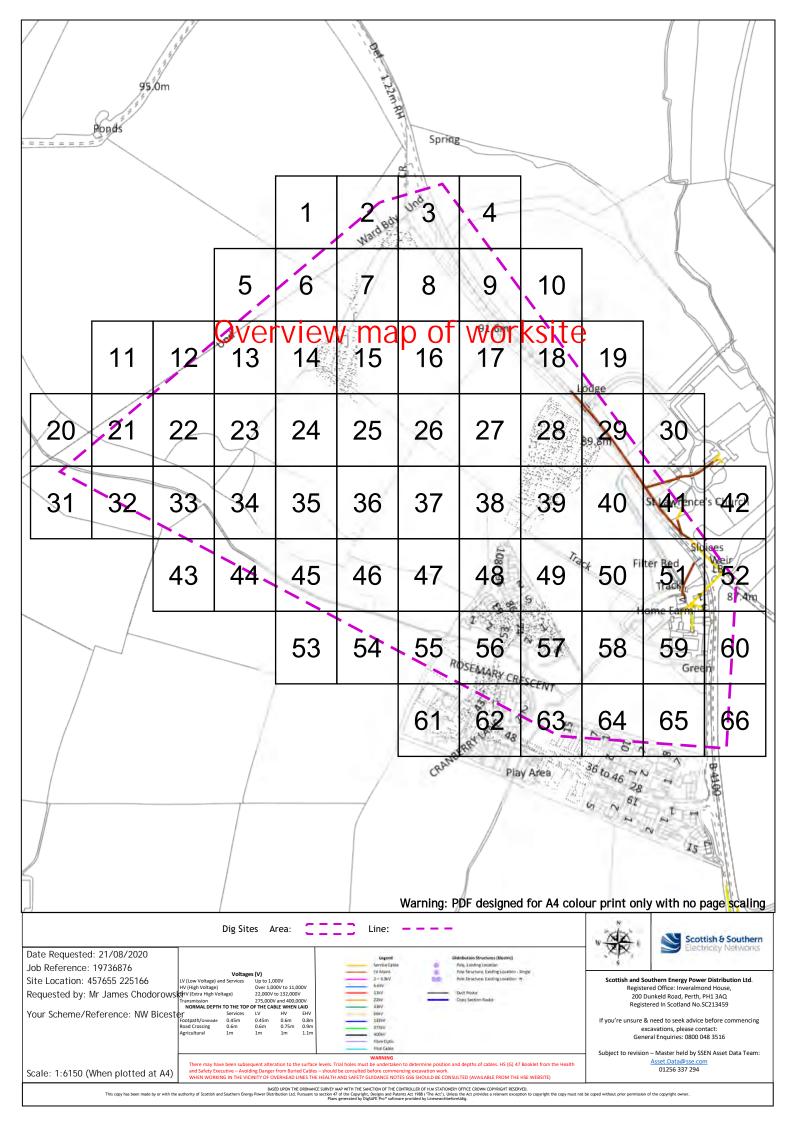
Attached to this email is the 'Guide to Interpreting' which includes the legends for the plans on pages 7-9.

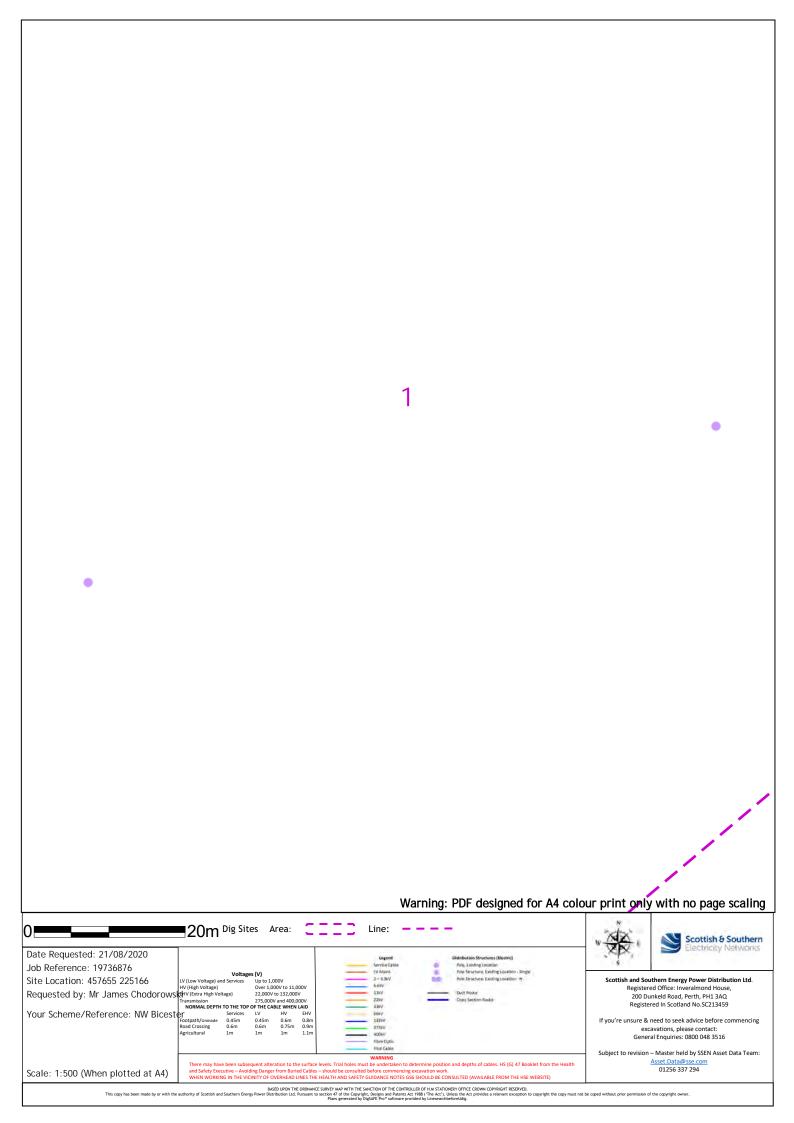
If a Service Cable is not shown on our maps sent, and you require the Cable to be Traced, please contact the General Enquiries Department on 0800 048 3516 (option 3) or via email, ge@ssen.co.uk

If you need further information on our network in this area or a quotation for any required works, please contact the Connections & Engineering Department on 0800 048 3516 or via email, connections@sse.com

Kind Regards,

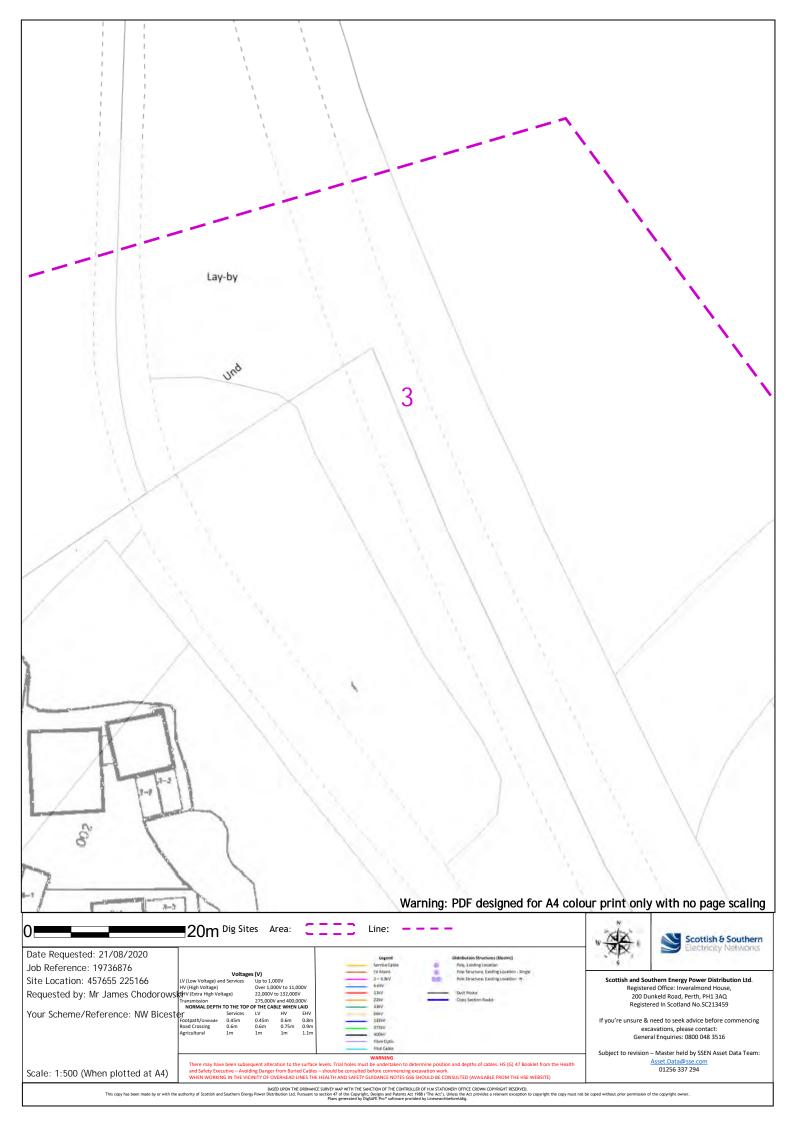
Asset Data Team 01256 337 294 Asset.data@sse.com

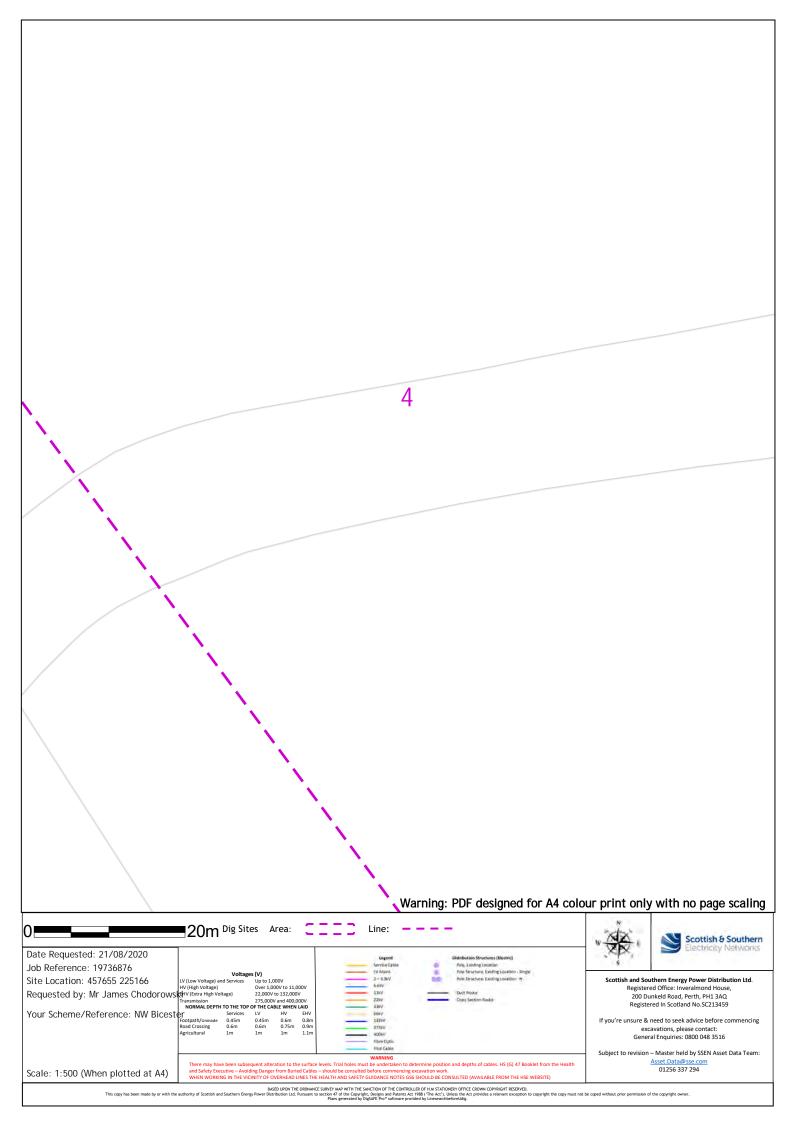


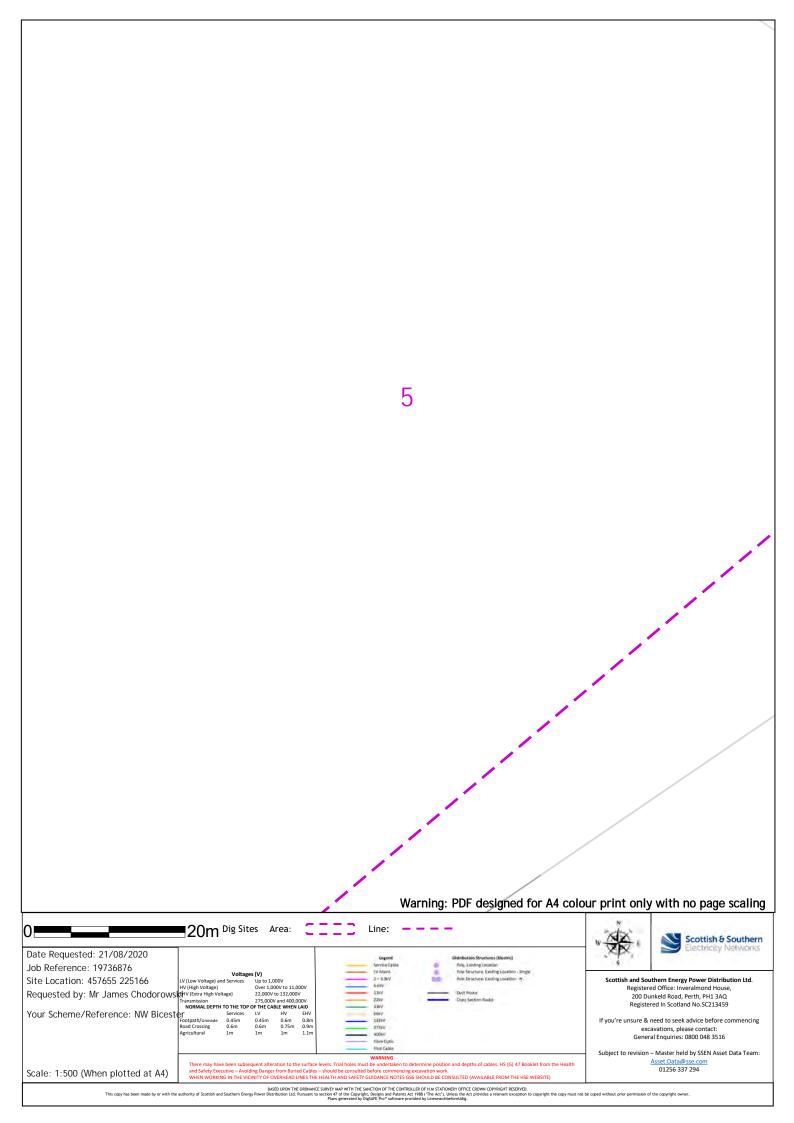


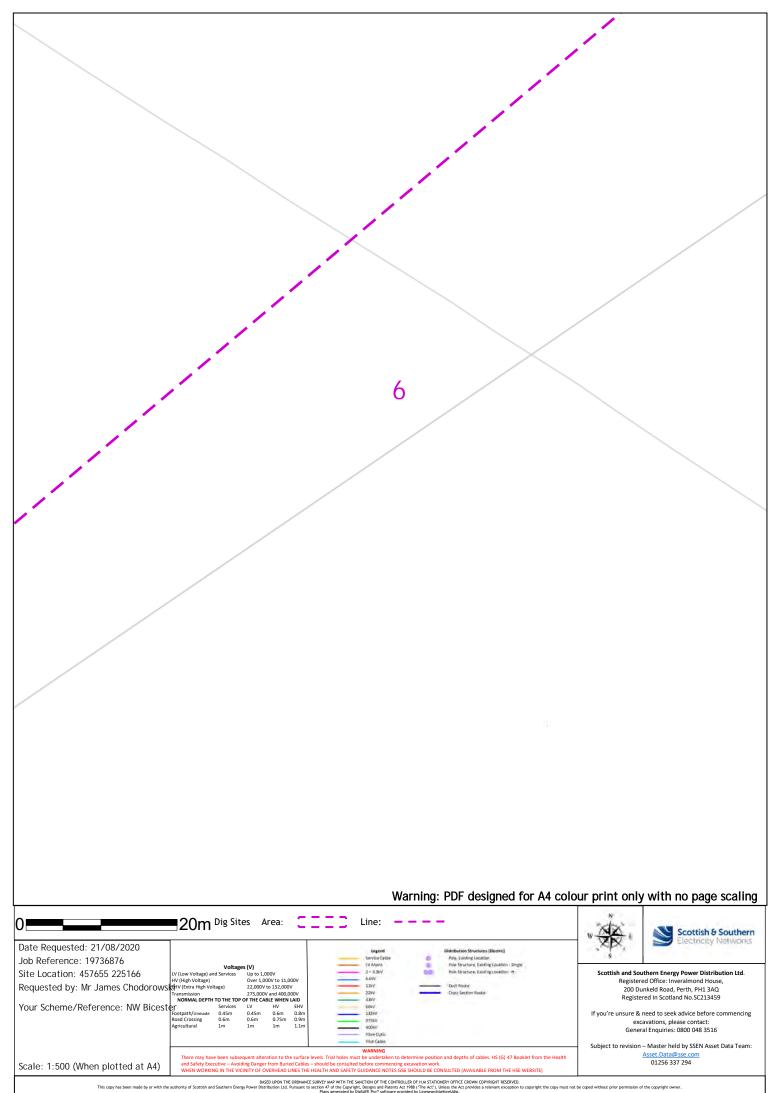
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Job Reference: 19736876 Site Location: 457655 225166 Requested by: Mr James Chodorows (HV (Stare High Voltage) 23,000V to 13,000V Your Scheme/Reference: NW Bicest Promotion 275,000 and 40,000V Transmission 275,000V Transmission 275,000V	Scottish and Southern Energy Power Distribution Ltd. Registered Office: Inveralmond House, 200 Dunkeld Road, Perth, PH1 3AQ Registered In Scotland No.SC213459 If you're unsure & need to seek advice before commencing excavations, please contact: General Enquiries: 0800 048 3516 Subject to revision – Master held by SSEN Asset Data Team: <u>Asset: Data@sec.com</u> 01256 337 294

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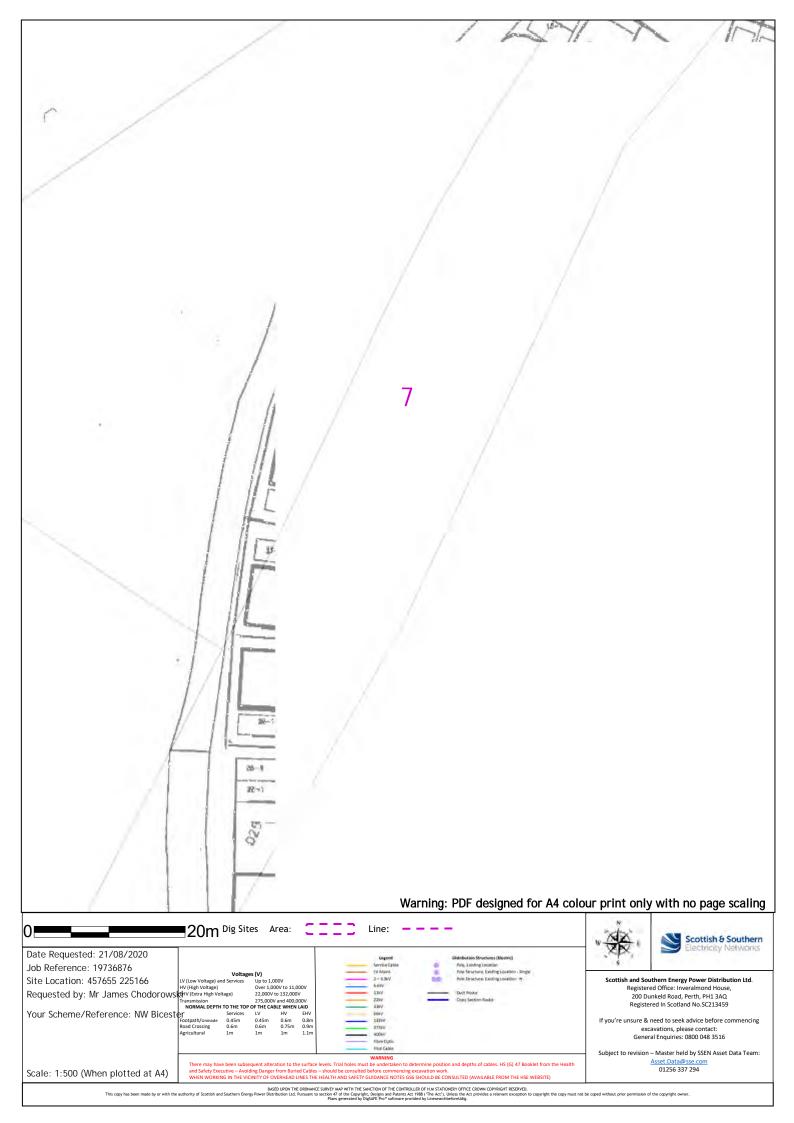






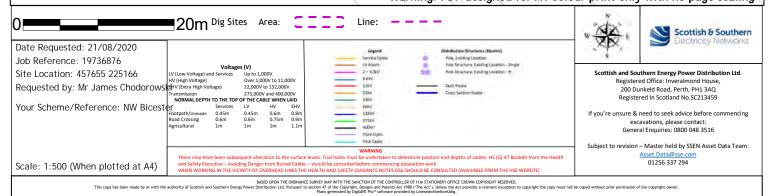


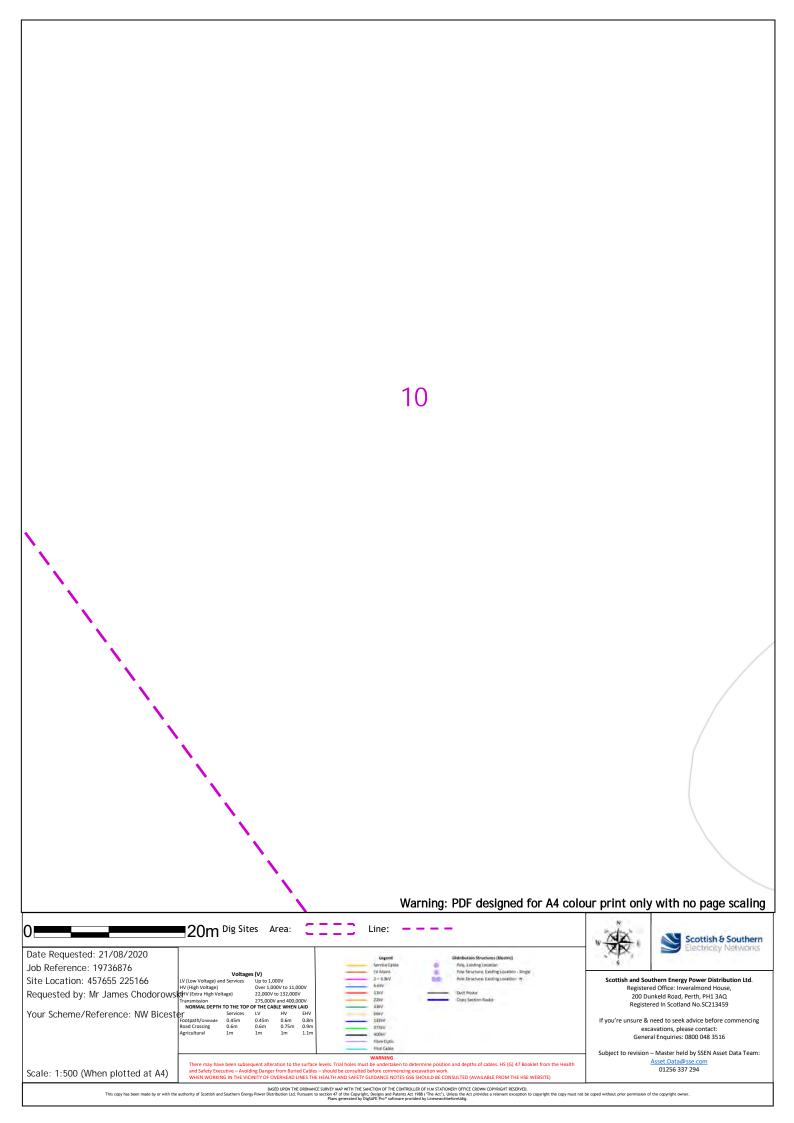
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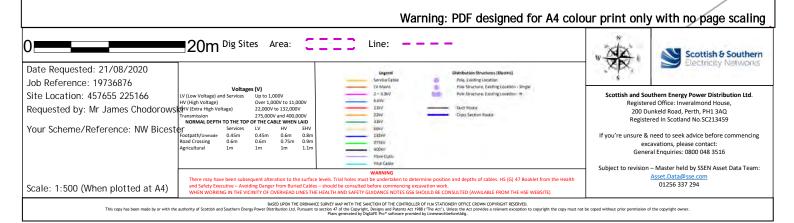


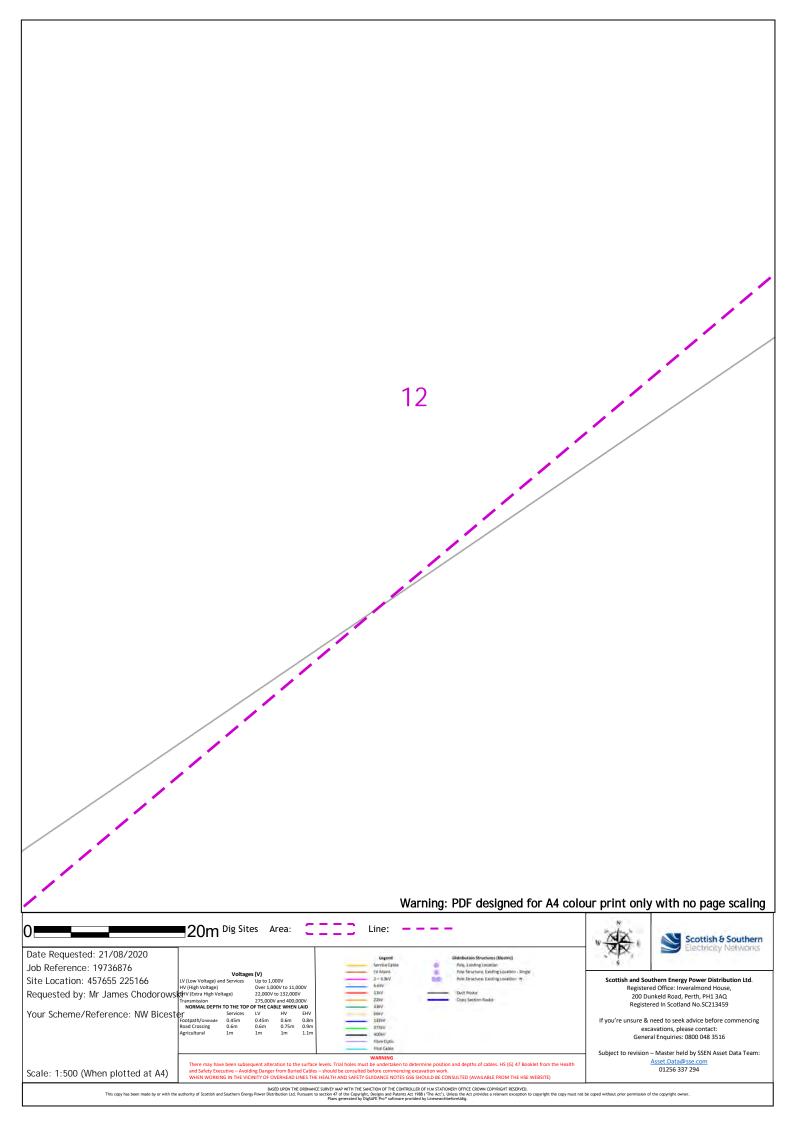
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ite Location: 457655 225166 V Low Voltage of Voltage Vol	Scottish and Southern Energy Power Distribution Ltd. Registered Office: Inveraimond House, 200 Dunked Road, Perth, PH1 3AQ Registered In Scotland No.SC213459 If you're unsure & need to seek advice before commencing excavations, please contact: General Enquiries: 0800 048 3516 Subject to revision – Master held by SSEN Asset Data Team: <u>Asset.Data@sse.com</u> 01256 337 294

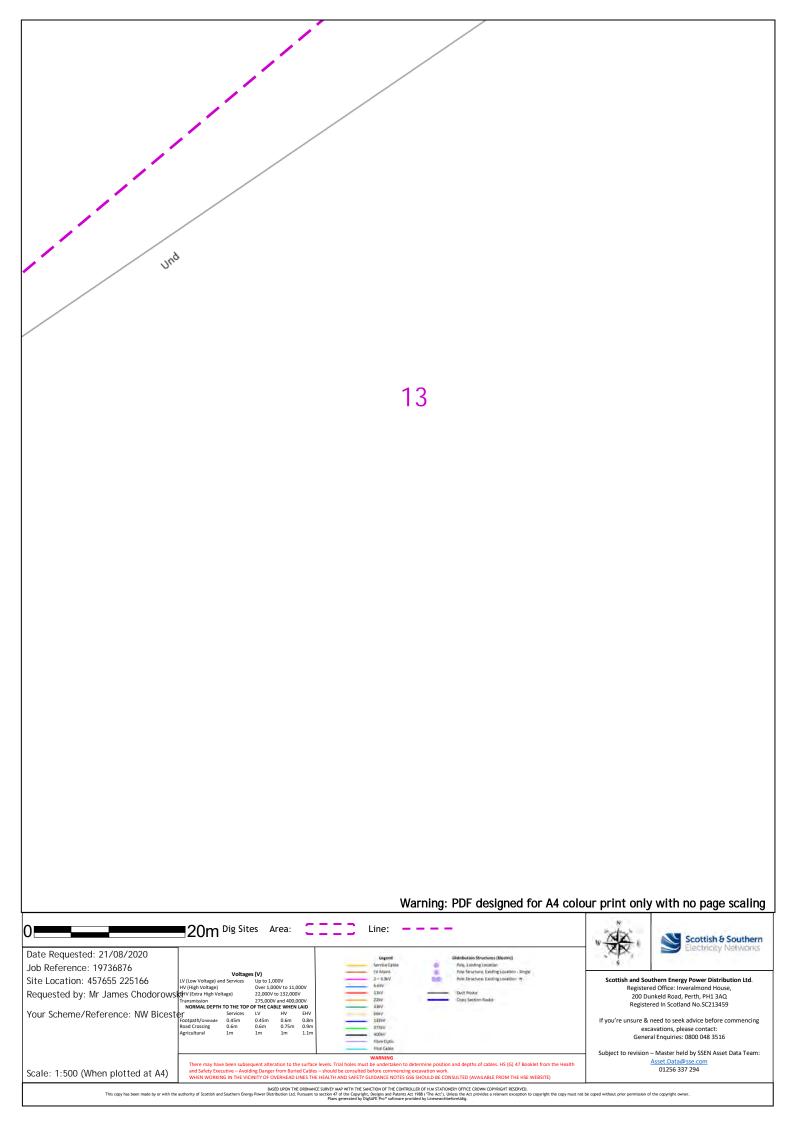
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Your Scheme/Reference: NW Bicest Transmission 275,000V and 400,000V 22W Closis Section Roate Your Scheme/Reference: NW Bicest F Services LV HV HV Road Crossing 0.6m 0.6m 0.6m 0.8m 23W Closis Section Roate Scale: 1:500 (When plotted at A4) There may have been subsequent alteration to the surface levels. Trial holes must be undertaiken to determine position and depths of cables. HS (6) 47 Booklet from the Health and Safety Executive - Avoiding Darger from Burger Scale Levels. Trial holes must be undertaiken to determine position and depths of cables. HS (6) 47 Booklet from the Health when works not in the vocumer or OxetherAou Lues THe Health AND Section Route Economic descavation work.	Register If you're unsure & r exca Genera Subject to revision -	ed In Scotland No.SC213459 eed to seek advice before commencing vations, please contact: I Enquiries: 0800 048 3516 Master held by SSEN Asset Data Team: <u>usset.Data@sse.com</u> 01256 337 294
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