FIGURE PS10

Approx 950m of 11kV overhead line built to site with a new 800kVA substation installed

Alternative preferred route for 11kV overhead line to 800kVA substation installed at the CMRF building

Excavations & reinstatements by applicant at no cost to SSEN, applicant to provide suitable sand for the blinding of cables where they have undertaken excavation works.

Alternative preferred connection

Proposed point of connection is a tee-off the existing 11kV overhead line

JOB No: ETB477/1

Scottish & Southern Electricity Networks

PROJECT TITLE
New supply budget,
Loxwood Clay Pits,
Loxwood,
RH14 0RA

DATE: 14/02/2021	Drawn by: RW
SCALE: 1 to 8000 @ A3	
COMMENTS:	

KEY	EXISTING	PROPOSED
APPROX POLE POSITIONS		
APPROX STAY POSITIONS		
33kV OVERHEAD LINES		
11kV OVERHEAD LINES		
LV OVERHEAD LINES		
33kV UNDERGROUND CABLES		
11kV UNDERGROUND CABLES		
LV UNDERGROUND CABLES		
SERVICE CABLES		
TRANSFORMERS		
EARTHING WIRE	NOT SHOWN (USUALLY)	
DUCTS		
DISMANTLING	N/A	

Map Centre: 505166, 132790	Grid Ref: TQ05163279
Scale: 1:8000	Plot Date: 14/02/2021
Designer Name: Westland, Ryan	Job Number:

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Subject to revision
Master held by SSEN Asset Data Team - Asset.Data@sse.com

WARNING

Safety
Important: - Before undertaking any work which is within 6.0 metres of our underground cable or within 10.0 meters of our overhead lines, you must arrange an on site meeting with a manager to discuss method of work, type of mechanical excavators and how they will be used when working in proximity to our cables, lines and plant. A manager will be appointed to you upon acceptance and payment of your job. Refer to Health and Safety Guidance notes HSG47 Avoiding dangers from under ground services and GS6 Avoiding danger from overhead power lines.

If you are unsure & need to seek advice before commencing excavations please contact;

General Enquiries   0800 048 3516

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
FOOTPATH/UNMADE	0.45m	0.45m	0.6m	0.8m
ROAD CROSSING	0.6m	0.6m	0.75m	0.9m
AGRICULTURAL	1m	1m	1m	1.1m