

ENVIRONMENTAL ISSUES IN PLOT AREA

3 Domestic single phase 23kva supplies. Service s to be ducted using 50mm black ducts.

7 New supplies to site

All excavation, joint
holes and ducting
by customer.

2 x 3 Phase
276kva supply via
300WC 4C direct
feeds to 600amp
cut out. Cable to
be ducted into
building via 150mm
black duct.

Three Phase
69kva supply to
unit. Service to be
ducted using
150mm black duct

Single Phase
23kva supply to
mast. Service to be
ducted using
50mm black duct

See HV plan 1 for HV cable route to 800kva substation

Job Ref: END999

Design Review & Verification Completed



Name:	Sean Allen	Drawing No:	LV Proposed
Date:	19/12/2018	Version	1
	Stoke Charity Road	Winchester SO21 2PP	

Quotation Subject to Wayleaves and Third Party Consents

Customer to carry out all onsite excavation / reinstatement and traffic management

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID	services		h.v. c.b.v.
	l.v.	h.v.	
FOOTPATH	0.40m	0.45m	0.60m
ROAD CROSSING	0.60m	0.60m	0.75m
	l.v./services	- up to 1000V.	
	h.v.	- over 1000V to 11,000V.	
c.b.v.		- 22,000V to 132,000V.	

WARNING

There may have been subsequent alterations to the surface levels. Trial holes must be taken to determine positions and depths of cables. IEC (C 47) Handbook from the Health and Safety Directorate - Avoiding Danger from Buried Cables - should be consulted before commencing excavation work. (available from the IEC)

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NEW FOREST
023-8081-7300

H.V. MAINS RECORD

Grid Ref: SU48803532

Scale: 1:1500

Date: 19/12/2018