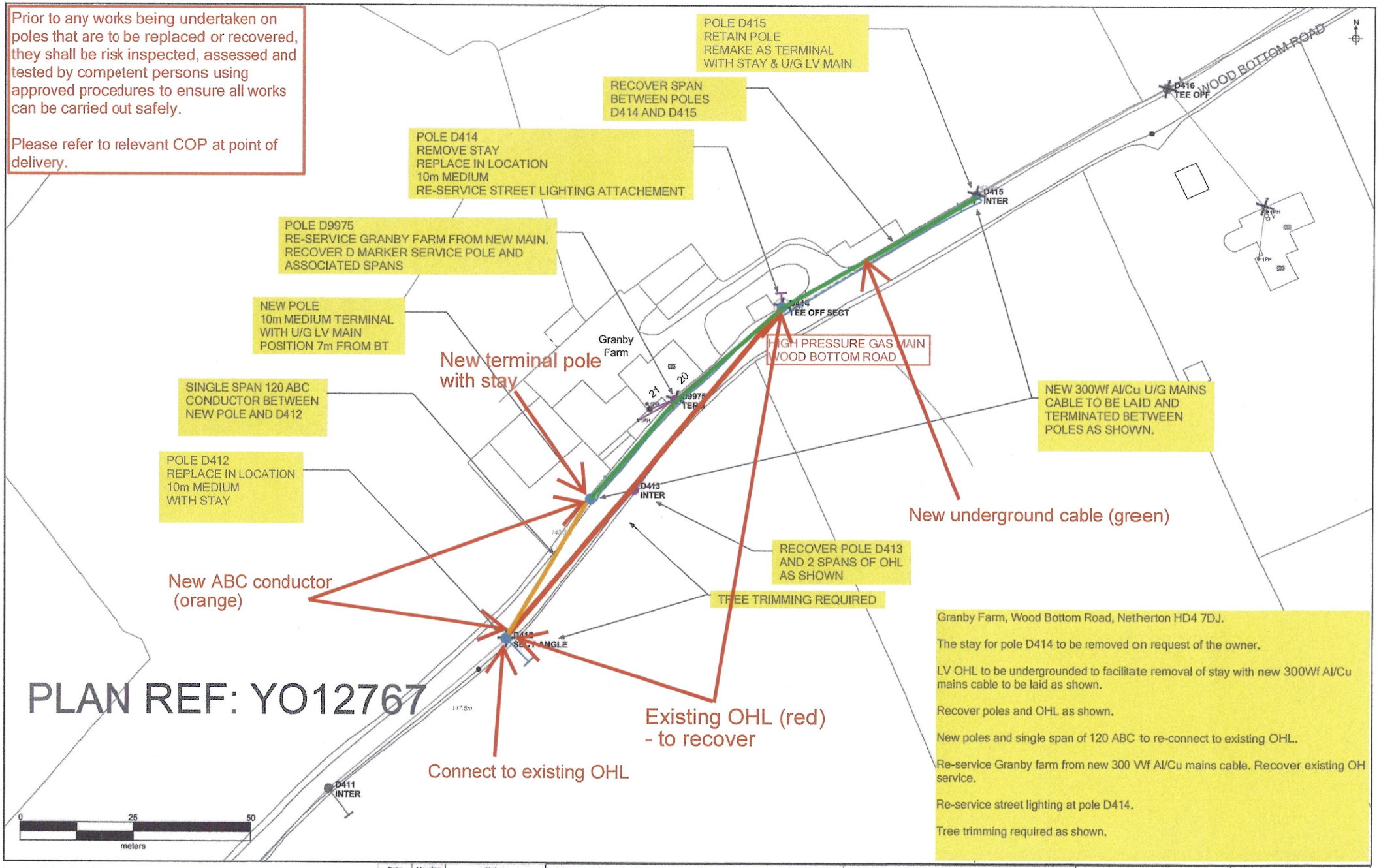

PLAN REF: YO12767

At new road crossing, ducts shall be installed on an N+1 basis. Required ducts plus one spare shall be installed.
All disrupted or removed surfaces shall be replaced or reinstated on a like for like basis.
The connector shall ensure the global earthing concept is maintained as described in NPg's code of practice EMP(G)001 for earthing of HV/LV distribution substations, switching chambers and LV networks. All abandoned HV and LV cables shall be bonded to earth as described in the policy using approved means in order to maintain an effective earth electrode network.
When installing new polymetric cable, either as a replacement for existing cable or as part of a new cable route, then up to 80m of 10mm² bare copper tape shall be installed alongside the new cable in the cable trench or for the length of the new cable section where this trench/cable length is less than 80m. This tape shall be bonded to the main earth for a COLD site and the respective HV earth for a HOT site.
Fifth core street lighting circuits should be connected to master lamp arrangement where necessary.
Only LV cables, major jointing positions and multi-service positions are shown for clarity. To see all assets including joint positions please refer to current network diagrams at point of delivery.

Date	Version	Notes
Apr-26	v01	Initial Release

This proposal plan must not be used for record purposes or for the location of existing cables.
SafeDig Maps are available by calling 0101 22942295 Mon- Fri 8:30am - 4:45pm

Call Centre Phone Numbers:
If the area is located in North East call 0800 808877, Yorkshire or North Lincs call 0800 376875.

Northern Powergrid Holdings Company
This position of our equipment is shown on the plan as accurately as possible, it may have changed since the plan was produced. Therefore the position of our equipment and those services which may not be shown should be established on site. Electricity cables not owned by Northern Powergrid Holdings Company may be laid in this area and may not be shown on this plan. Where private cables are shown, the information should not be regarded as accurate and should be used for guidance purposes only. In all cases accurate information should be obtained from the owner of such cables prior to the commencement of work on site.

Reference should be made to HSE Guidance, HSG47 'Avoiding Danger from Underground Services' and GS6 'Avoidance of Danger from Overhead Power Lines'.

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Northern Powergrid Holdings Company, Lloyds Court, 78 Grey Street, Newcastle Upon Tyne, NE1 6AF

Version 1.12 1st Jan 2026 Call Centre Phone Numbers: If the area is located in: North East call 0800 808877, Yorkshire or North Lincs call 0800 376875.

20kV
11kV
LV Mains
LV Service
Aux
Abandoned/Recovered
Unit For Service / Scrapped
Existing underground cable
Existing overhead line
Service Position
Duct (125mm ID unless stated)

Original Print Size A2
Date Printed: 2 Apr 2026
Scale: 1: 500

OS Grid Reference: SE1216612126
Printed By: thomas.thorp

NORTHERN POWERGRID
MAINS RECORD

Title: Y012767
Mains Record
Granby Farm 2072
Netherton
Drawing 1 of 1
v01