

NPG Clearance Report



Circuit Name: - WOOLLEY
Network Name: - WOOLLEY - WOOLLEY GRANGE 11KV
Pole Ref Number :- 142508367
Voltage: - LV
Inspection Date: - 21/08/2015

Risk Category Identified as present: - Yes
Footpath (inc Disused Railways)

Clearance Information

There is a Building or Object Present at this Site and it has been inspected

Conductor Location Relative to the object: - To the side and above the object
Solution for this clearance issue: - Overhead line conductors can be changed to effectively insulated type
Closest approach of conductor to object: - 1.55 mtrs

This clearance is less than or equal to 3.0 mts so has "FAILED"



Comments and Observations

This non conformance will form part of a network solution as other spans have been identified with clearance issues

NPG Clearance Report



Circuit Name: - WOOLLEY

Network Name: - WOOLLEY - WOOLLEY GRANGE 11KV

Pole Ref Number :- 142507892

Voltage: - LV

Inspection Date: - 21/08/2015

Risk Category Identified as present: - Yes
School
Footpath (inc Disused Railways)

Clearance Information

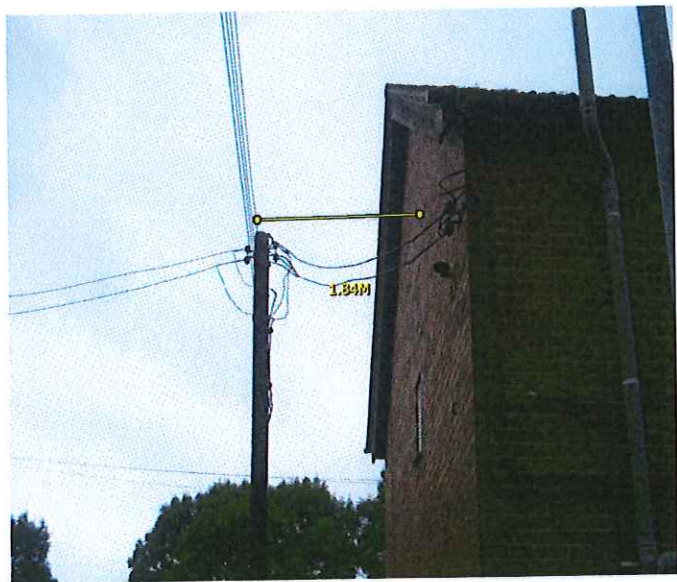
There is a Building or Object Present at this Site and it has been inspected

Conductor Location Relative to the object: - To the side of object

Solution for this clearance issue: - Overhead line conductors can be changed to effectively insulated type

Closest approach of conductor to object: - 1.84 mtrs

This clearance is less than or equal to 3.0 mts so has "FAILED"



Comments and Observations

No Solution Required - No span attached to pole

NPG Clearance Report



Circuit Name: - WOOLLEY **Risk Category Identified as present: -** Yes

Network Name: - WOOLLEY - WOOLLEY GRANGE 11KV **Footpath (inc Disused Railways)**

Pole Ref Number :- 142508497

Voltage: - LV

Inspection Date: - 21/08/2015

Clearance Information

There is a Building or Object Present at this Site and it has been inspected

Conductor Location Relative to the object: - To the side of object

Solution for this clearance issue: - Overhead line conductors can be changed to effectively insulated type

Closest approach of conductor to object: - 1.19 mtrs

This clearance is less than or equal to 3.0 mts so has "FAILED"



Comments and Observations

This non conformance will form part of a network solution as other spans have been identified with clearance issues

NPG Clearance Report



Circuit Name: - WOOLLEY

Network Name: - WOOLLEY - WOOLLEY GRANGE 11KV

Pole Ref Number :- 142508424

Voltage: - LV

Inspection Date: - 21/08/2015

Risk Category Identified as present: - Yes
Footpath (inc Disused Railways)

Clearance Information

There is a Building or Object Present at this Site and it has been inspected

Conductor Location Relative to the object: - To the side of object

Solution for this clearance issue: - Overhead line conductors can be changed to effectively insulated type

Closest approach of conductor to object: - 1.29 mtrs

This clearance is less than or equal to 3.0 mts so has "FAILED"



Comments and Observations

This non conformance will form part of a network solution as other spans have been identified with clearance issues

NPG Clearance Report



Circuit Name: - WOOLLEY **Risk Category Identified as present: -** Yes

Network Name: - WOOLLEY - WOOLLEY GRANGE 11KV **Footpath (inc Disused Railways)**

Pole Ref Number :- 142508388

Voltage: - LV

Inspection Date: - 21/08/2015

Clearance Information

There is a Building or Object Present at this Site and it has been inspected

Conductor Location Relative to the object: - To the side of object

Solution for this clearance issue: - Overhead line conductors can be changed to effectively insulated type

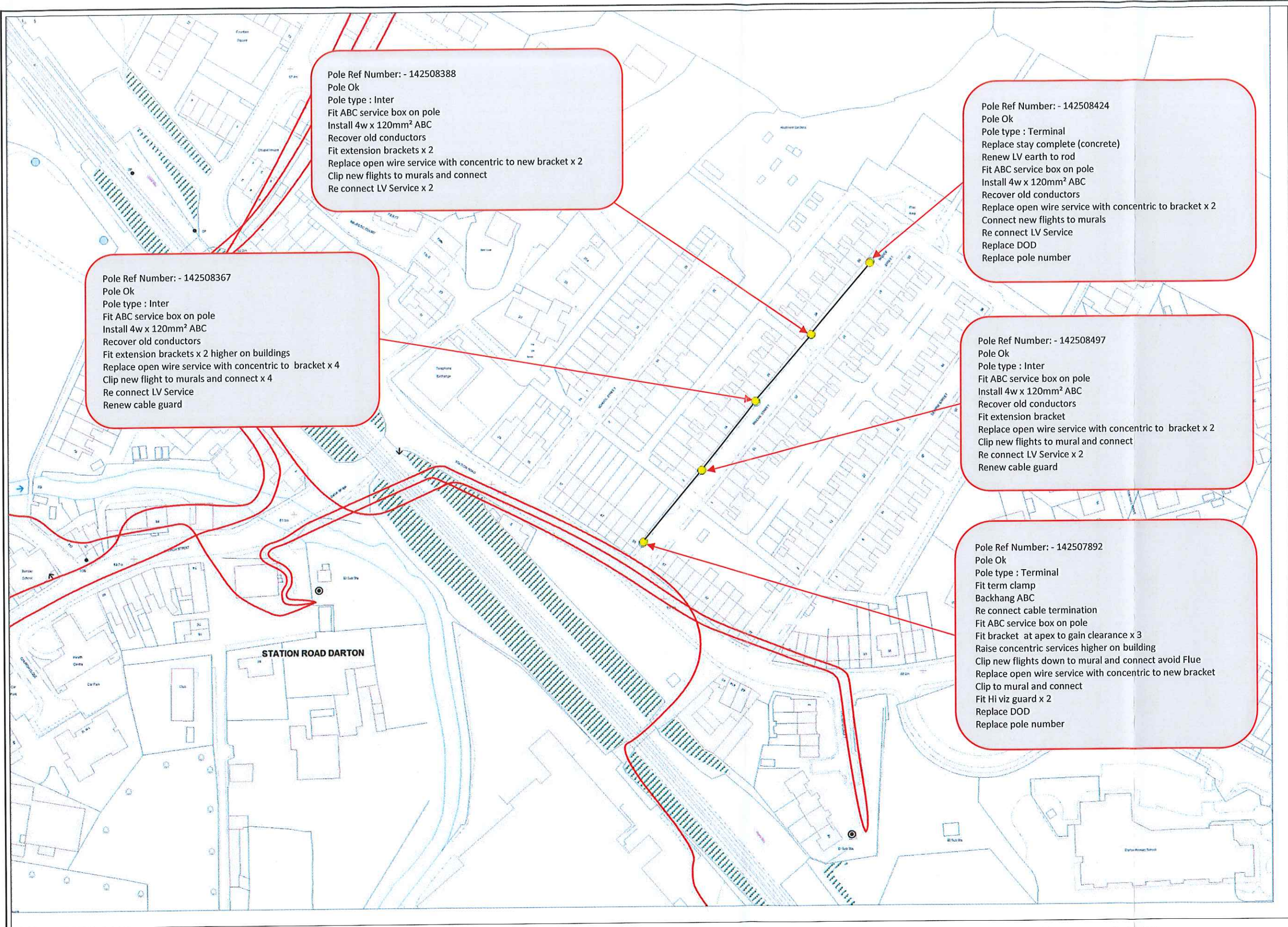
Closest approach of conductor to object: - 1.48 mtrs

This clearance is less than or equal to 3.0 mts so has "FAILED"



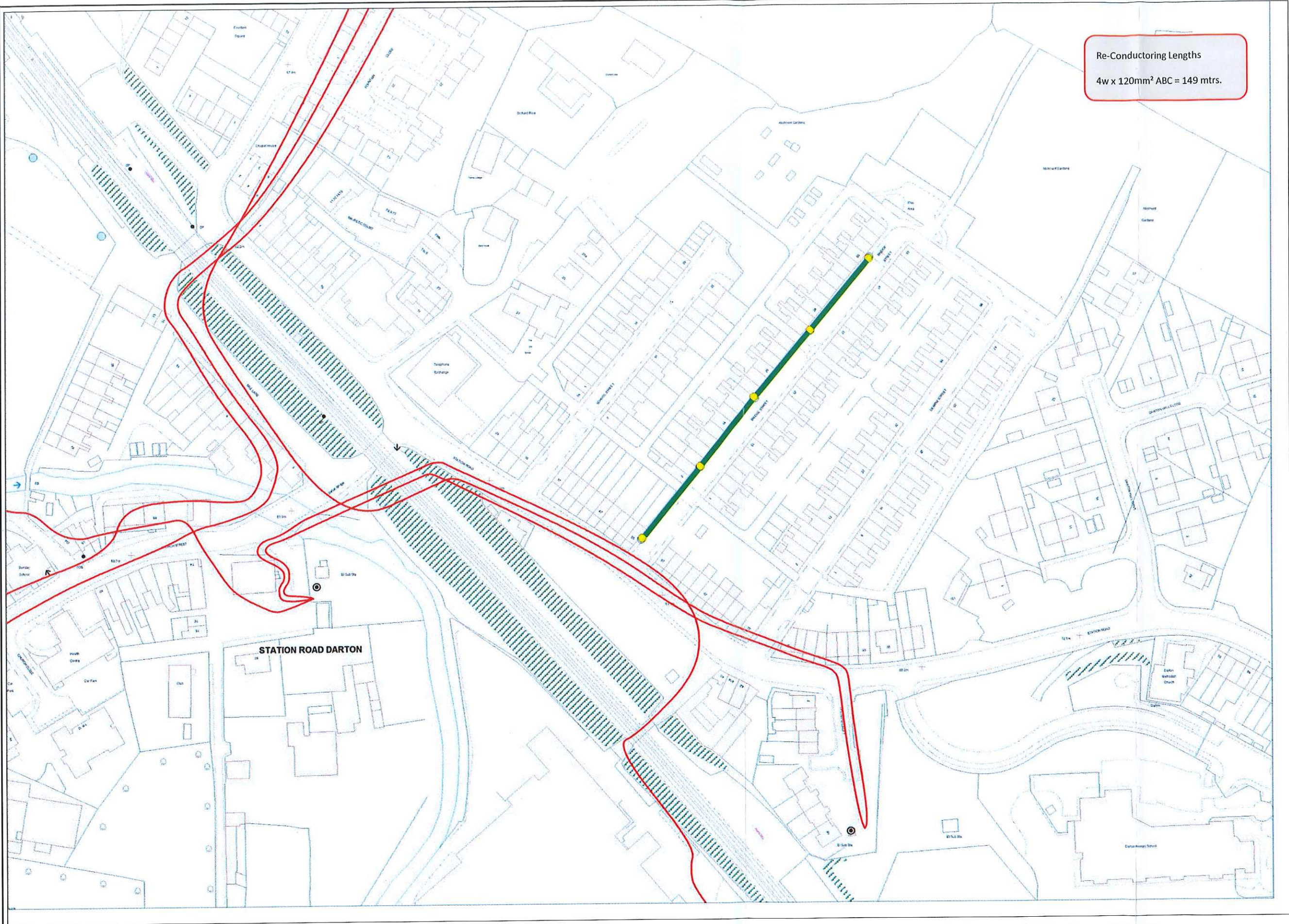
Comments and Observations

This non conformance will form part of a network solution as other spans have been identified with clearance issues



Legend and Additional Info	
Yellow Poles are ESQCR Building clearance defects that have been issued by NPG with known clearance defects	
Details of the clearance measurements can be seen on the NPG Clearance Report	
Please ensure following the completion of the refurbishment works that all clearances comply with standards and specifications	
Identified Risk Categories	
Traffic Mgmt Required	
HV Outage Req	
Childrens Playground	
Fishing or Sailing Location	
Camping or Caravan Site	
Recreational Activities Present	
Allotments	
Sports Ground or Stadium	
Golf Course	
School	✓
Portable Machinery in use	
Farm machinery in use	
Potential Climbing Aid	
Travellers Site	
Area Prone to Vandalism	
Domestic Private Garden	
Footpath (inc old Railways)	✓
No High Risks on these sites	
Qty of Pole Changes	0
Qty of Refurbishments	5
Qty Minor Works	0
Qty Spans to Reconductor	4
Map Legend	
●	Issued Defect Pole
●	LV Pole
●	HV Pole
—	Convert to ABC

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 LSTC North: Yorkshire House York Road Little Driffield East Yorkshire YO25 5XA Tel 01377 25617	LSTC Wales: Office 6 Unit 1A Stephen Gray Road Mold Flintshire CH7 1HE	General Note:	This map is to be used in conjunction with	Client :	Northern Powergrid	Title	NPG ESQCR Building Services for SS: - WOOLLEY WOOLLEY - WOOLLEY GRANGE 11KV 142507892 Solution Plan	Scale:	1:1250 @ A3	Designed	IE
			Work Instruction 14239-615	Project :	ESQCR Clearances			Date	16/03/2016	Checked	CJ
			Map 1 of 2			Drawn	TD	Approved	CJ		
			LS Transmission Consultancy Limited makes no warranties, express or implied, that compliance with this drawing, or any other document issued by LSTC, would in itself be sufficient to ensure safe safe systems of work or operation. Users are reminded of their own duties under health and safety legislation	OS Coordinates :		Original Size	-	Drawing Number	31_142507892_01	Rev.	A
					431406, 410063						



Legend and Additional Info

Yellow Poles are ESQCR Building clearance defects that have been issued by NPG with known clearance defects

Details of the clearance measurements can be seen on the NPG Clearance Report

Please ensure following the completion of the refurbishment works that all clearances comply with standards and specifications

Identified Risk Categories

Traffic Mgmt Required	
HV Outage Req	
Childrens Playground	
Fishing or Sailing Location	
Camping or Caravan Site	
Recreational Activities Present	
Allotments	
Sports Ground or Stadium	
Golf Course	
School	✓
Portable Machinery in use	
Farm machinery in use	
Potential Climbing Aid	
Travellers Site	
Area Prone to Vandalism	
Domestic Private Garden	
Footpath (inc old Railways)	✓
No High Risks on these sites	

Qty of Pole Changes	0
Qty of Refurbishments	5
Qty Minor Works	0
Qty Spans to Reconductor	4

Map Legend

- Issued Defect Pole
- LV Pole
- HV Pole
- Convert to ABC

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General Note: This map is to be used in conjunction with
Work Instruction 14239-615
Map 2 of 2

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Client : Northern Powergrid
Project : ESQCR Clearances

OS Coordinates :
431406, 410063

Title NPG ESQCR Building Services for SS: - WOOLLEY
WOOLLEY - WOOLLEY GRANGE 11KV 142507892
Reconductoring Plan

Scale: 1:1250 @ A3	Designed IE
Date 16/03/2016	Checked CJ
Drawn TD	Approved CJ
Original Size -	Drawing Number 31_142507892_02
	Rev. A