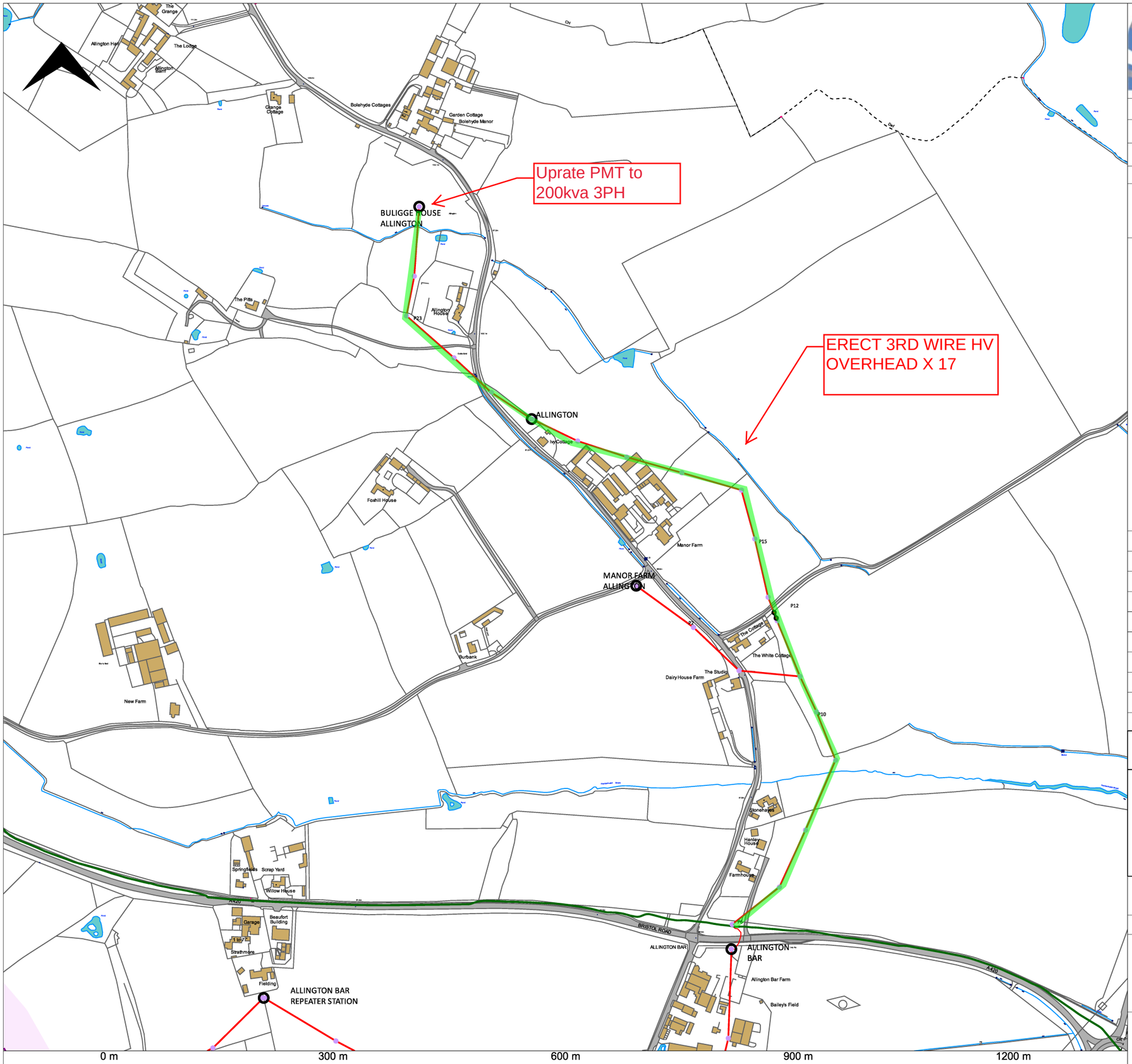

Scottish & Southern Electricity Networks

Map Centre: 389438, 175105		Grid Ref: ST89437510
Scale: 1:5000	Page Size: A3	Plot Date: 16/05/2023
Designer Name: Ball Steven		Job Number:

Network Type: HV

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Legend

Segments [Electric]
- Cable Segment.EHV Route - 33.00 kV, Existing
- Cable Segment.HV Route - 11.00 kV, Existing
- Line Segment.HV Route - 11.00 kV, Existing

Equipment [Electric]
- Isolating Equipment Installation.HV Symbol Location - Fuses, Existing, Closed
- Equipment Assembly.Location - Pole Mounted Switch

Distribution Structures [Electric]
- Pole Structure.Existing Location - Single
- Pole Structure.Existing Location - H

Substation Site [Electric]
- Substation.Existing Location - Pole Mounted Distribution

Common [Electric]
- Span.HV Existing Route
- BPA - Pipeline.Location
- BPA - Pipeline.Buffer Zone

VOLTAGES (V)	
LV (Low Voltage) and Services	up to 1,000V
HV (High Voltage)	over 1,000V to 11,000V
EHV (Extra High Voltage)	22,000V to 132,000V
Transmission	275,000V and 400,000V

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

WARNING

There may have been subsequent alterations to the surface levels. Trial holes must be taken to determine positions and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive - Avoiding Danger from Buried Cables - should be consulted before commencing excavation work.
WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

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

General Enquiries	0800 048 3516

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Registered In England & Wales No.04094290

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