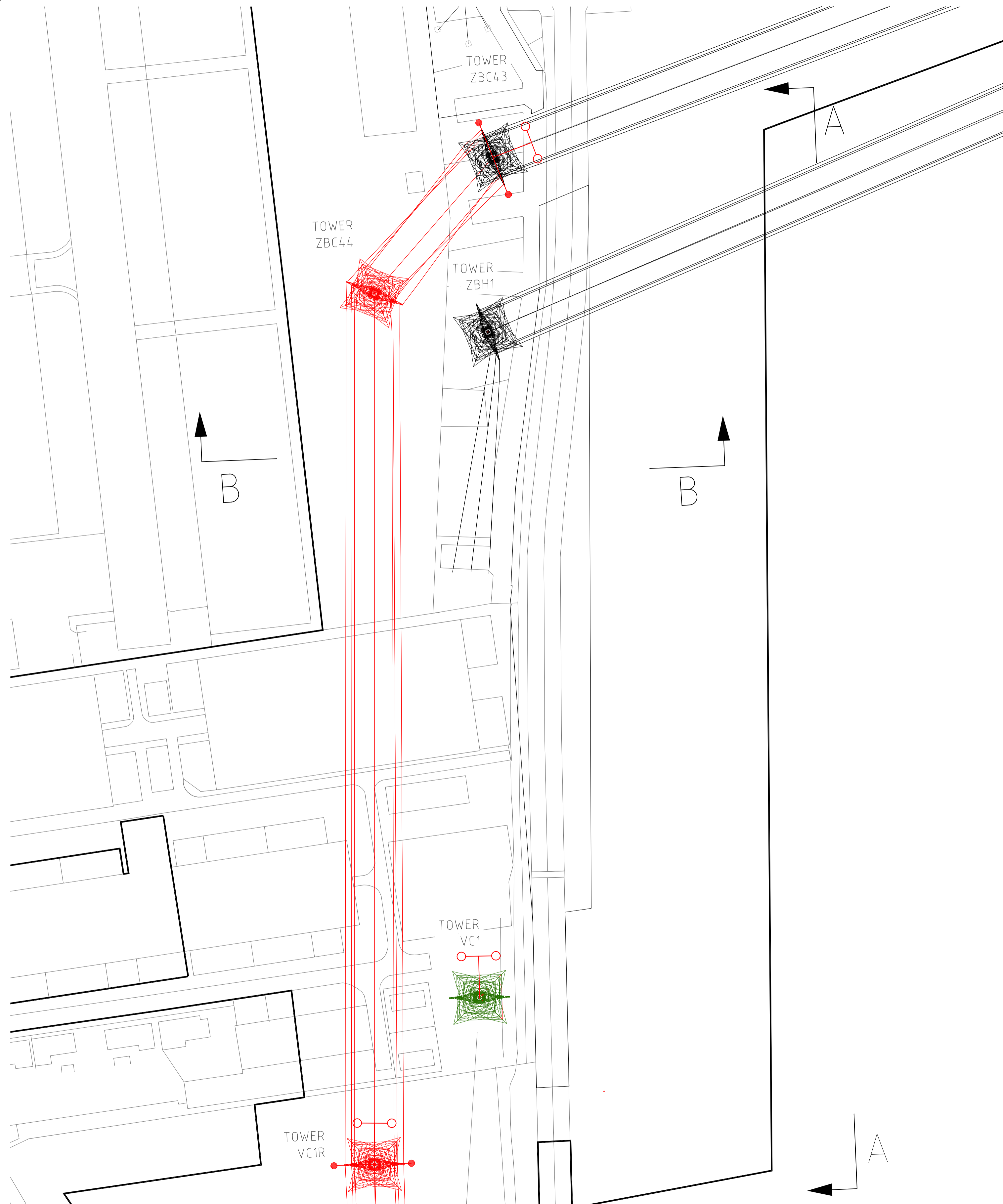
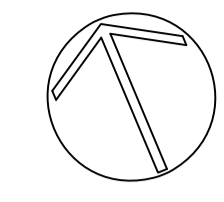


NATIONAL GRID (NORTH LONDON REINFORCEMENT PROJECT) ORDER DETAIL DESIGN
 DRAWINGS (REGULATIONS 5(2)(0))
 SHEET 11 OF 14
 LONDON BOROUGH OF HARINGEY



LEGEND	
	EXISTING EQUIPMENT
	NEW EQUIPMENT
	EXISTING EQUIPMENT TO BE REMOVED



nationalgrid
 National Grid plc, Warwick Technology Park, Galswells Hill, Warwick, CV34 6DA

Title TOTTENHAM SUBSTATION 400kV OVERHEAD LINE BYPASS LAYOUT PLAN			
Site	TOTTENHAM SUBSTATION	A1	
Originator Drawing Number	2634.035/5110	CAD	
NG Drawing Number	22/BC/0968	Sheet No.	No. of Sheets
SCALE:-	1:750	11	14
		ISSUE NMC-1A	

Issue	NMC-1A	NG Investment No.	101786
Drawn	PWH	Remarks	400kV OVERHEAD BYPASS DESIGN - FINAL AS AGREED WITH NGET
Checked	HN		
Approved	AK	Date	21/04/2026

NOTES

- ALL DIMENSIONS IN METRES AND ARE APPROXIMATE
- THIS DRAWING IS INTENDED TO BE VIEWED IN COLOUR

REFERENCES

- TRANSMISSION PYLON NUMBERS AND POSITIONS FROM PLS CADD MODELS AS MODIFIED BY MORRISON ENERGY SERVICES:-
 ZBH ROUTE: OHL 3D Model ZBH001-055
 ZBC ROUTE: NG-DAC-OHL-ZBC-PLS-DEN-0001-A.bak
 ZBD ROUTE: ZBD1-ZBD42_12320_12420_A.bak
- MAPPING DATA FROM PROMAP RECEIVED JULY 2024


APPLICATION NUMBER
EN020009

NATIONAL GRID (NORTH LONDON REINFORCEMENT PROJECT) ORDER DETAIL DESIGN
 DRAWINGS (REGULATIONS 5(2)(0))
 SHEET 12 OF 14
 LONDON BOROUGH OF HARINGEY



LEGEND

- EXISTING EQUIPMENT
- NEW EQUIPMENT
- EXISTING EQUIPMENT TO BE REMOVED

nationalgrid
 National Grid plc, Warwick Technology Park, Galswells Hill, Warwick, CV34 6DA

Site: TOTTENHAM SUBSTATION
 Originator Drawing Number: 2634.035/5110
 NG Drawing Number: 22/BC/0968
 SCALE: 1:750

Sheet No.	No. of Sheets	ISSUE
12	14	NMC-1A

Issue	NMC-1A	NG Investment No.	101786
Drawn	PWH	Remarks	400kV OVERHEAD BYPASS DESIGN - FINAL AS AGREED WITH NGET
Checked	HN		
Approved	AK	Date	21/04/2026

NOTES

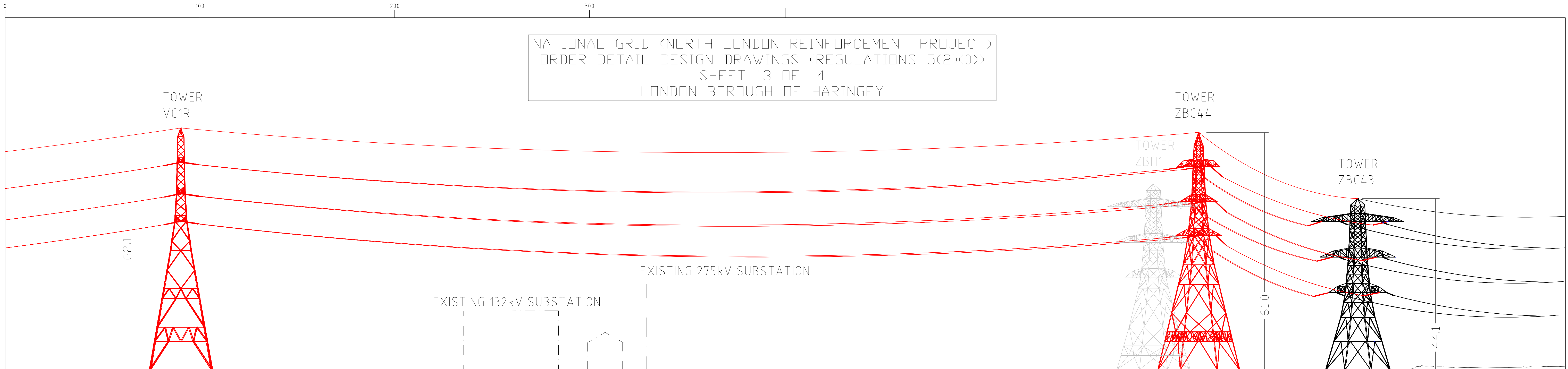
- ALL DIMENSIONS IN METRES AND ARE APPROXIMATE
- THIS DRAWING IS INTENDED TO BE VIEWED IN COLOUR

REFERENCES

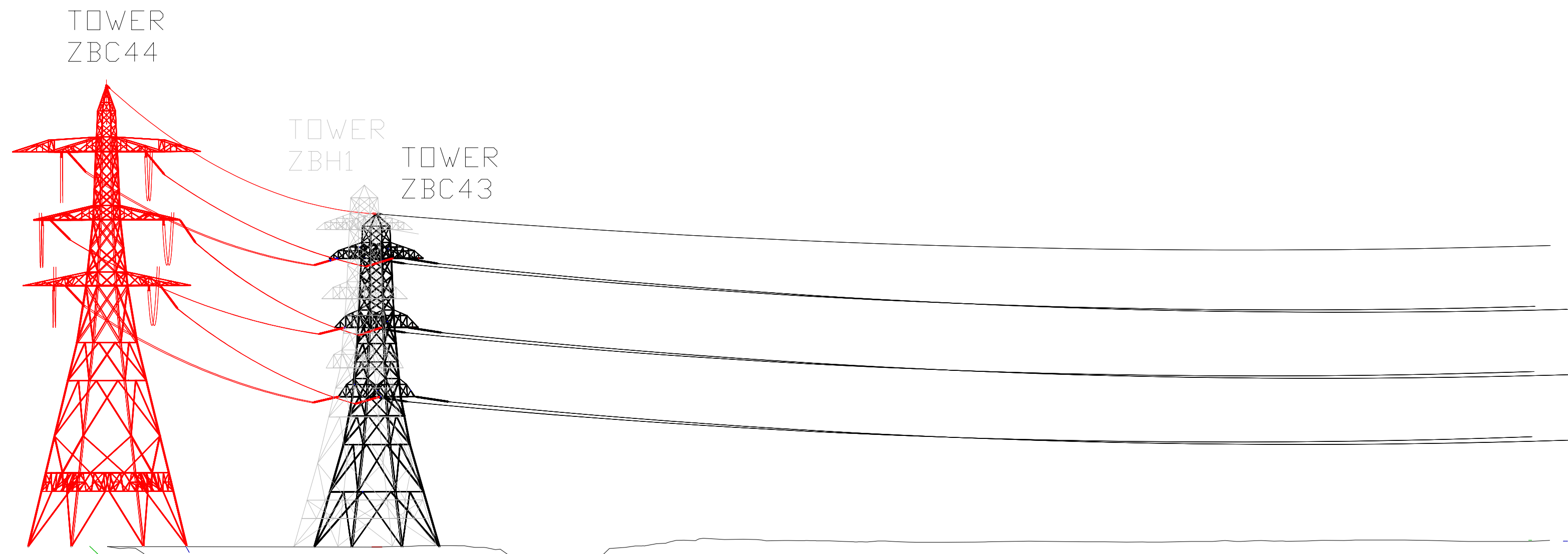
- TRANSMISSION PYLON NUMBERS AND POSITIONS FROM PLS CADD MODELS AS MODIFIED BY MORRISON ENERGY SERVICES:-
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 ZBC ROUTE: NG-DAC-OHL-ZBC-PLS-DEN-0001-A.bak
 ZBD ROUTE: ZBD1-ZBD42_12320_12420_A.bak
- MAPPING DATA FROM PROMAP RECEIVED JULY 2024

APPLICATION NUMBER
 EN020009

NATIONAL GRID (NORTH LONDON REINFORCEMENT PROJECT)
 ORDER DETAIL DESIGN DRAWINGS (REGULATIONS 5(2)(0))
 SHEET 13 OF 14
 LONDON BOROUGH OF HARINGEY



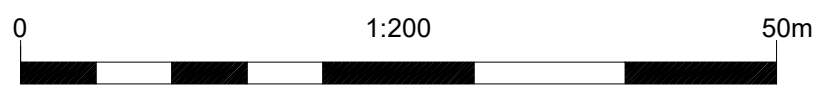
VIEW ON ARROWS A-A
 SEE DRAWING
 2634035/5110



VIEW ON ARROWS
 B-B
 SEE DRAWING
 2634035/5110

LEGEND

— EXISTING EQUIPMENT
 — NEW EQUIPMENT



MGROUP Energy
 mgroupltd.com

nationalgrid National Grid plc, Warwick Technology Park, Galsows Hill, Warwick, CV34 6DA			
Title TOTTENHAM SUBSTATION 400kV OVERHEAD LINE BYPASS ELEVATION PLAN			
Site	TOTTENHAM SUBSTATION	A1	
Originator Drawing Number	2634035/5110	CAD	
NG Drawing Number	22/BC/0969	Sheet No. 13	No. of Sheets 14
SCALE	1:200	ISSUE NMC-1A	

Issue	NMC-1A	NG Investment No.	101786
Drawn	PWH	Remarks	400kV OVERHEAD BYPASS DESIGN - FINAL AS AGREED WITH NGET
Checked	HN		
Approved	AK	Date	21/04/2026

- NOTES**
- ALL DIMENSIONS IN METRES AND ARE APPROXIMATE
 - THIS DRAWING IS INTENDED TO BE VIEWED IN COLOUR
 - CONDUCTORS REMOVED FROM ZBH ROUTE FOR CLARITY
 - EXISTING SUBSTATIONS SHOWN INDICATIVELY
 - EXISTING TOWER VC1 NOT SHOWN
- REFERENCES**
- TRANSMISSION PYLON NUMBERS AND POSITIONS FROM PLS CADD MODELS AS MODIFIED BY MORRISON ENERGY SERVICES:-
 ZBH ROUTE: OHL 3D Model ZBH001-055
 ZBC ROUTE: NG-DAC-OHL-ZBC-PLS-DEN-0001-A.bak
 ZBD ROUTE: ZBD1-ZBD42_12320_12420_A.bak
 - MAPPING DATA FROM PROMAP, RECEIVED JULY 2024


APPLICATION NUMBER
 EN0200009

NATIONAL GRID (NORTH LONDON REINFORCEMENT PROJECT)
 ORDER DETAIL DESIGN DRAWINGS (REGULATIONS 5(2)(0))
 SHEET 14 OF 14
 LONDON BOROUGH OF HARINGEY

SHEET INTENTIONALLY BLANK

Issue	NMC-1A	NG Investment No.	101786
Drawn	PWH	Remarks	400kV OVERHEAD BYPASS DESIGN - FINAL AS AGREED WITH NGET
Checked	HN		
Approved	AK	Date	21/04/2026

APPLICATION NUMBER
EN0200009

 MGROUP Energy <small>mgroupltd.com</small>			
nationalgrid <small>National Grid plc, Warwick Technology Park, Galsows Hill, Warwick, CV34 6DA</small>			
Title TOTTENHAM SUBSTATION 400kV OVERHEAD LINE BYPASS ELEVATION PLAN			
Site	TOTTENHAM SUBSTATION	A1	
Originator Drawing Number	2634.035/5110	CAD	
NG Drawing Number	22/BC/0969	Sheet No.	No. of Sheets
SCALE	1:750	14	14
		ISSUE NMC-1A	