NATIONAL GRID
NEW WESTON MARSH SUBSTATION A
SECTION 37 4ZM APPLICATION
PYLON SCHEDULE
SHEET 1 OF 1

Structure Number	Structure Description	Works	Structure Height (m)	X	Y	Upward Extent of Vertical Limit of Deviation (m)
4ZM404	L6 (BICC) D E10'	Existing Pylon	53.5	530562.67	327695.06	N/A - Existing
4ZM405	L6 (BICC) D30 STD	Existing Pylon to be Modified	48.5	530353.16	327970.77	N/A - Existing
4ZM406	L6 (BICC) D E20'	Existing Pylon to be Modified	56.4	530143.11	328247.25	N/A - Existing
4ZM407-N	L12 D90 E6	New Pylon	55.3	529933.82	328515.55	6
4ZM408-N	L12 DT E9	New Pylon	58.3	529537.02	328599.30	6
4ZM409-N	Gantry	New Gantry	12.5	529470.33	328615.24	Refer to Note 2
4ZM410-N	Gantry	New Gantry	12.5	529539.65	328667.81	Refer to Note 2
4ZM407-T	M4 Mast E9	Temporary Mast	41.8	529976.21	328566.31	6
4ZM409-T	M4 Mast E9	Temporary Mast	41.8	529550.47	329122.50	6
4ZM408	L6 (BICC) D E10'	Existing Pylon to be Dismantled	53.5	529723.58	328799.21	N/A - Existing
4ZM409	L6 (BICC) D E10'	Existing Pylon to be Dismantled	53.5	529521.68	329064.71	N/A - Existing
4ZM410	L6 (BICC) D E10'	Existing Pylon to be Modified	53.5	529292.90	329365.93	N/A - Existing
4ZM411	L6 (BICC) D E10'	Existing Pylon to be Modified	53.5	529065.34	329665.48	N/A - Existing
4ZM412	L6 (BICC) D E40'	Existing Pylon to be Modified	62.6	528803.48	330010.18	N/A - Existing
4ZM413	L6 (BICC) D E50'	Existing Pylon to be Modified	65.7	528657.60	330202.08	N/A - Existing
4ZM414	L6 (BICC) D30 STD	Existing Pylon to be Modified	48.5	528453.15	330471.00	N/A - Existing
4ZM415	L6 (BICC) D E20'	Existing Pylon	56.4	528187.84	330748.20	N/A - Existing
4ZM411-N	Gantry	New Gantry	12.5	529371.47	328700.92	Refer to Note 2
4ZM412-N	Gantry	New Gantry	12.5	529440.79	328753.49	Refer to Note 2
4ZM413-N	L12 DT STD	New Pylon	49.3	529373.90	328770.53	6
4ZM414-N	L12 D90 E3	New Pylon	52.3	529491.81	329099.32	6

LEGEND

- New pylons consented under Section 37
- Other pylon works

Notes

1. The foundation of infrastructure is expected to extend above ground level between 0m and 1.5m dependant on topography and geotechnical conditions. Schedule accomodates a typical above ground foundation height of 0.25m.
2. Gantries located within a substation or cable sealing end compound have a 15.0m maximum height and upward vertical limit of deviation of 10% of that height.
3. The voltage of the overhead lines is 400kV.
4. New pylons to be consented under Section 37 4ZM application.

Issue	Date	Remarks	Drawn	Checked	Approved
A	APR-2026	FOR SUBMISSION	JDH	NS	BK

Title

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SHEET 1 OF 1

nationalgrid

National Grid Drawing Reference
GWNC-LST-4ZM-ZZZZZZ-DRW-EN-000001

Scale	Sheet Size	Sheet	Issue
N.T.S	A1	SHEET 1 OF 1	A

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