Final Terms dated 31 March, 2006

NATIONAL GRID ELECTRICITY TRANSMISSION PLC

Issue of £200,000,000 1.6449% per cent. RPI-Linked Instruments due 2036

under the Euro 6,000,000,000 Euro Medium Term Note Programme

PART A – CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Prospectus dated 18 August 2005 and the First Supplementary Prospectus dated 26 August 2005, and the Second Supplementary Prospectus dated 17 November 2005 and the Third Supplementary Prospectus dated 6 March 2006 which constitute a base prospectus for the purposes of the Prospectus Directive (Directive 2003/71/EC) (the "Prospectus Directive"). This document constitutes the Final Terms of the Instruments described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with such Prospectus as so supplemented. Full information on the Issuer and the offer of the Instruments is only available on the basis of the combination of these Final Terms and the Prospectus. The Prospectus and the supplementary prospectuses are available for viewing at, and copies may be obtained from, the registered address of the Issuer at 1-3 Strand, London WC2N 5EH and the office of the Issuing and Paying Agent at Trinity Tower, 9 Thomas More Street, London E1W 1YT and are available for viewing on the website of Regulatory News Services operated by the London Stock Exchange at www.londonstockexchange.com/en-gb/pricenews/marketnews.

1.	Issuer:	National Grid Electricity Transmission plc
2.	(i) Series Number:	27
	(ii) Tranche Number:	1
3.	Specified Currency or Currencies:	Pounds Sterling (£)
4.	Aggregate Nominal Amount:	
	(i) Series:	£200,000,000
	(ii) Tranche:	£200,000,000
5.	Issue Price:	100 per cent. of the Aggregate Nominal Amount
6.	Specified Denominations:	£50,000
7.	(i) Issue Date:	3 April 2006
	(ii) Interest Commencement Date	3 April 2006

8.	Maturity Date:	3 April 2036
9.	Interest Basis:	Index Linked Interest (further particulars specified below)
10.	Redemption/Payment Basis:	Index Linked Redemption (further particulars specified below)
11.	Change of Interest or Redemption/Payment Basis:	Not Applicable
12.	Put/Call Options:	Not Applicable
13.	(i) Status of the Instruments:	Senior
	(ii) Date of Finance Committee approval for issuance of Instruments obtained:	26 January 2006
14.	Method of distribution:	Non-Syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

15.	**Fixed Rate Instrument Provisions**	Not Applicable
16.	**Floating Rate Instrument Provisions**	Not Applicable
17.	**Zero Coupon Instrument Provisions**	Not Applicable
18.	**Index-Linked Interest Instrument**	Applicable
	(i) Index/Formula:	The Index as defined in Condition 4.1
	(ii) Interest Rate:	Each Instrument shall bear interest on its outstanding nominal amount from the Interest Commencement Date at 1.6449 per cent. per annum, payable in arrear on each Interest Payment Date and adjusted in accordance with Condition 4.2
	(iii) Party responsible for calculating the Rate(s) of Interest, Interest Amount and Redemption Amount(s) (if not the Calculation Agent):	Not Applicable
	(iv) Provisions for determining Coupon where calculation by reference to Index and/or Formula is impossible or impracticable:	Condition 4.3 to 4.5 shall apply
	(v) Interest Payment Dates:	3 October and 3 April in each year

(vi)	First Interest Payment Date:	3 October 2006
(vii)	Interest Period(s):	The period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Payment Date and each successive period beginning on (and including) an Interest Payment Date and ending on (but excluding) the next succeeding Interest Payment Date
(viii)	Business Day Convention:	Not Applicable
(ix)	Minimum Indexation Factor:	Not Applicable
(x)	Business Centre(s) (Condition 3.2.5):	London
(xi)	Maximum Indexation Factor:	Not Applicable
(xii)	Limited Indexation Month(s) or Period for calculation of Limited Indexation Factor:	Not Applicable
(xiii)	Base Index Figure:	192.60 (August 2005)
(xiv)	Day Count Fraction (Condition 3.2.5):	Actual / Actual ISMA
(xv)	"Index" or "Index Figure" (Condition 4.1):	Sub-paragraph (i) of the definition of ""Index" or "Index Figure"" as set out in Condition 4.1 shall apply

19. **Dual Currency Instrument Provisions** — Not Applicable

PROVISIONS RELATING TO REDEMPTION

20. **Call Option** — Not Applicable

21. **Put Option** — Not Applicable

22. **NGET Restructuring Put Option:** — Applicable

23. **Final Redemption Amount of each Instrument**

In cases where the Final Redemption Amount is Index-Linked:

(i) Index/Formula:	The Index as defined in Condition 4.1
(ii) Calculation Agent responsible for calculating the Final Redemption Amount:	JP Morgan Chase Bank, N.A.

(iii) Provisions for determining Final Redemption Amount where calculated by reference to Index and/or Formula and/or other variable:	The Final Redemption Amount per Instrument shall be its nominal amount adjusted in accordance with Condition 4.2
(iv) Determination Date(s):	Not Applicable
(v) Provisions for determining Final Redemption Amount where calculation by reference to Index and/or Formula and/or other variable is impossible or impracticable or otherwise disrupted:	Conditions 4.3 to 4.5 shall apply
(vi) Payment Date:	The Maturity Date
(vii) Minimum Final Redemption Amount:	Not Applicable
(viii) Maximum Final Redemption Amount:	Not Applicable

24. **Early Redemption Amount**

(i) Early Redemption Amount(s) of each Instrument payable on redemption for taxation reasons (Condition 5.2) or on Event of Default (Condition 9) or other early redemption and/or the method of calculating the same (if required or if different from that set out in the Conditions):	The Early Redemption Amount per Instrument shall be its nominal amount together with interest accrued but unpaid up to and including the date of redemption (in each case adjusted in accordance with Condition 4.2)
(ii) Redemption for taxation reasons permitted on days other than Interest Payment Dates (Condition 5.2)	Yes
(iii) Unmatured Coupons to become void upon early redemption (Condition 6.5)	Yes

GENERAL PROVISIONS APPLICABLE TO THE INSTRUMENTS

25.	Form of Instruments:	**Bearer Instruments:** temporary Global Instrument exchangeable for a permanent Global Instrument which is exchangeable for Definitive

	Instruments on 60 days' notice in the limited circumstances specified in the permanent Global Instrument
26. Financial Centre(s) or other special provisions relating to Payment Dates (Condition 6.6):	London
27. Applicable TEFRA exemption:	D Rules
28. Talons for future Coupons or Receipts to be attached to Definitive Instruments (and dates on which such Talons mature):	Yes, if Definitive Instruments are issued before the Interest Payment Date in April 2023
29. Details relating to Partly Paid Instruments: amount of each payment comprising the Issue Price and date on which each payment is to be made and consequences (if any) of failure to pay, including any right of the Issuer to forfeit the Instruments and interest due on late payment:	Not Applicable
30. Details relating to Instalment Instruments:	Not Applicable
31. Redenomination, renominalisation and reconventioning provisions:	Not Applicable
32. Consolidation provisions:	Not Applicable
33. Other final terms:	The Reference Gilt is the 2 per cent. Index-Linked Treasury Stock 2035

DISTRIBUTION

34. (i) If syndicated, names of Managers:	Not Applicable
(ii) Stabilising Manager(s) (if any):	Not Applicable
35. If non-syndicated, name of Dealers:	HSBC Bank plc, The Royal Bank of Scotland plc
36. Additional selling restrictions:	Not Applicable

LISTING AND ADMISSION TO TRADING APPLICATION

These Final Terms comprise the final terms required to list and have admitted to trading the issue of Instruments described herein pursuant to the Euro Medium Term Note Programme of National Grid plc and National Grid Electricity Transmission plc.

RESPONSIBILITY

The Issuer accepts responsibility for the information contained in these Final Terms.

Signed on behalf of the Issuer:

By: .....

Duly authorised

PART B – OTHER INFORMATION

1. LISTING

(i)	Listing:	London
(ii)	Admission to trading:	Application has been made for the Instruments to be admitted to trading on the London Stock Exchange plc's Gilt-Edged and Fixed Interest Market with effect from 3 April 2006.
(iii)	Estimate of total expenses related to admission to trading:	£100

2. RATINGS

Ratings:	The Instruments shall be rated "A2" by Moody's Investors Services Limited and "A" by Standard and Poor's Rating Services, a division of the McGraw-Hill Companies Inc. on the Issue Date.

3. NOTIFICATION

Not Applicable

4. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

So far as the Issuer is aware, no person involved in the offer of the Instruments has an interest material to the offer.

5. REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

Not Applicable

6. YIELD

Not Applicable

7. PERFORMANCE OF INDEX/FORMULA/OTHER VARIABLE AND OTHER INFORMATION CONCERNING THE UNDERLYING

Information on the UK Retail Price Index can be found on Bloomberg page UKRPI.

8. PERFORMANCE OF RATE[S] OF EXCHANGE

Not Applicable

9. OPERATIONAL INFORMATION

ISIN Code:	XS0248040544

Common Code:	024804054
Any clearing system(s) other than Euroclear Bank S.A./N.V. and Clearstream Banking société anonyme and the relevant identification number(s):	Not Applicable
Delivery:	Delivery against payment
Names and addresses of additional Paying Agent(s) (if any):	Not Applicable

10 GENERAL

Tradeable Amount:	So long as the Instruments are represented by a Global Instrument and Euroclear Bank S.A./N.V. as operator of the Euroclear System and Clearstream Banking, société anonyme so permit, the Instruments shall be tradeable in minimum principal amounts of £50,000.
The aggregate principal amount of Instruments issued has been translated into Euro at the rate of EUR 1 = GBP 0.68997, producing a sum of (for Instruments not denominated in Euro):	Euro 289,867,675.41
Additional steps that may only be taken following approval by an Extraordinary Resolution in accordance with Condition 11.1:	Not Applicable