PROHIBITION OF SALES TO EEA RETAIL INVESTORS – The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA") without an up-to-date PRIIPS KID being in place with the prior written consent of RBC Europe Limited and provided in accordance with the PRIIPS Regulation. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II"); or (ii) a customer within the meaning of Directive (EU) 2016/97, where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Regulation (EU) 2017/1129. If the aforementioned consent of RBC Europe Limited has not been received then no key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

PROHIBITION OF SALES TO UK RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK") without an up-to-date UK PRIIPS KID being in place with the prior written consent of RBC Europe Limited and provided in accordance with the PRIIPS Regulation. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the EUWA; or (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the UK Prospectus Regulation. If the aforementioned consent of RBC Europe Limited has not been received then no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

THE NOTES ARE SUBJECT TO CONVERSION IN WHOLE OR IN PART – BY MEANS OF A TRANSACTION OR SERIES OF TRANSACTIONS AND IN ONE OR MORE STEPS – INTO COMMON SHARES OF ROYAL BANK OF CANADA OR ANY OF ITS AFFILIATES UNDER SUBSECTION 39.2(2.3) OF THE CANADA DEPOSIT INSURANCE CORPORATION ACT (CANADA) ("THE CDIC ACT") AND TO VARIATION OR EXTINGUISHMENT IN CONSEQUENCE AND SUBJECT TO THE APPLICATION OF THE LAWS OF THE PROVINCE OF ONTARIO AND THE FEDERAL LAWS OF CANADA APPLICABLE THEREIN IN RESPECT OF THE OPERATION OF THE CDIC ACT WITH RESPECT TO THE NOTES.

Pricing Supplement dated 12 September 2024



ROYAL BANK OF CANADA

(a Canadian chartered bank)

Legal entity identifier (LEI): ES7IP3U3RHIGC71XBU11

Issue of USD 8,000,000 Zero Coupon Callable Notes due September 2029 under the Programme for the Issuance of Securities

PART A - CONTRACTUAL TERMS

Any person making or intending to make an offer of the Notes may only do so in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to either of Article 3 of the Prospectus Regulation or section 85 of the FSMA or to supplement a prospectus pursuant to either of Article 23 of the Prospectus Regulation or Article 23 of the UK Prospectus Regulation, in each case, in relation to such offer.

This document constitutes the Pricing Supplement for the Notes described herein. This document must be read in conjunction with the Structured Securities Base Prospectus dated July 16, 2024 as supplemented by the supplement dated September 02, 2024 (the "Base Prospectus"). Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of this Pricing Supplement and the Base Prospectus. Copies of the Base Prospectus may be obtained from the offices of the Issuer, Royal Bank Plaza, 200 Bay Street, 8th Floor, South Tower, Toronto, Ontario, Canada and the offices of the Issuing and Paying Agent, 160 Queen Victoria Street, London EC4V 4LA, England and in electronic form on the Luxembourg Stock Exchange's website (www.bourse.lu).

For the purposes hereof:

"**UK Prospectus Regulation**" means Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the EUWA;

"EUWA" means the European Union (Withdrawal) Act 2018, as amended; and

"FSMA" means the Financial Services and Markets Act 2000, as amended.

By investing in the Notes, each investor represents that:

- (a) Non-Reliance. It is acting for its own account, and it has made its own independent decisions to invest in the Notes and as to whether the investment in the Notes is appropriate or proper for it based upon its own judgement and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the Issuer or any Dealer as investment advice or as a recommendation to invest in the Notes, it being understood that information and explanations related to the terms and conditions of the Notes shall not be considered to be investment advice or a recommendation to invest in the Notes. No communication (written or oral) received from the Issuer or any Dealer shall be deemed to be an assurance or guarantee as to the expected results of the investment in the Notes.
- (b) Assessment and Understanding. It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts the terms and conditions and the risks of the investment in the Notes. It is also capable of assuming, and assumes, the risks of the investment in the Notes.
- (c) Status of Parties. Neither the Issuer nor any Dealer is acting as fiduciary for or adviser to it in respect of the investment in the Notes.

1. Issuer: Royal Bank of Canada Branch of Account / Branch: London Branch 2. Series Number: (ii) Tranche Number: 1 Specified Currency or Currencies: **USD** 3. (Condition 1.12) 4. Aggregate Principal Amount: USD 8,000,000 (i) Series: USD 8,000,000 (ii) Tranche: USD 8,000,000 Issue Price: 100.00% of the Aggregate Principal Amount 5. 6. (a) **Specified Denominations:** USD 10,000 (b) Calculation Amount: USD 10,000 Minimum Trading Size: USD 100,000 (c) 7. (i) Issue Date: 12 September 2024 Interest Commencement Date: Not Applicable (ii) Trade Date: 29 August 2024 (iii) 8. Maturity Date: 12 September 2029, subject to the details specified below under item 21 9. Description of Notes: Not Applicable 10. Product Terms: Not Applicable 11. Interest Basis: Zero Coupon 12. (a) Redemption Basis: Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at 125.000000% of the Calculation Amount (further particulars specified below) (b) **Protection Amount:** Not Applicable 13. Change of Interest or Not Applicable Redemption/Payment Basis: Call Option 14. Put Option/ Call Option/ Trigger Early Redemption: (further particulars specified below) 15. Date Board approval for issuance of Not Applicable Notes obtained:

Yes

16. Bail-inable Securities:

17. Method of distribution: Non-syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

18. Fixed Rate Note Provisions Not Applicable

(Condition 4.02 / 4.02a)

19. Floating Rate Note Provisions Not Applicable

(Condition 4.03)

20. **Zero Coupon Note Provisions** Applicable

(i) Accrual Yield: 5.00% per annum

(ii) Reference Price: USD 10,000 per Calculation Amount

(iii) Any other formula/basis of Not Applicable determining amount payable:

(iv) Day Count Fraction: 30/360 (Unadjusted)

(v) Determination Dates Not Applicable

(vi) Early Redemption Amount: Zero Coupon Early Redemption Amount 2

21. Reference Item Linked Interest Notes Not Applicable

22. **Dual Currency Note Provisions** Not Applicable

PROVISIONS RELATING TO REDEMPTION

23. **Call Option** Applicable

(Condition 5.03)

(i) Optional Redemption Date(s): See first column of the table in 23 (ii) below

(ii) Optional Redemption Amount(s) of In accordance with the table below

each Note and method, if any, of calculation of such amount(s):

Optional Redemption Date	Optional Redemption Price (expressed as a percentage of the Calculation Amount)	Optional Redemption Amount per Calculation Amount	Optional Redemption Amount per Calculation Amount		
12-Sep-2026	110.000000%	8,800,000.00	11,000.00		
12-Sep-2027	115.000000%	9,200,000.00	11,500.00		
12-Sep-2028	120.000000%	9,600,000.00	12,000.00		
12-Sep-2029	125.000000%	10,000,000.00	12,500.00		

(iii) Redeemable in part: Not Applicable

(iv) Notice periods: Minimum period: 5 London and New York

Business Days

Where:

"London and New York Business Days" means a day on which commercial banks and foreign exchange markets settle payments and are open for general business in London and New York.

Maximum period: Not Applicable

24. Put Option

(Condition 5.06)

Not Applicable

25. Notice periods for Early Redemption for Taxation Reasons

(i) Minimum period: 15 days

(ii) Maximum period: 30 days

26. TLAC Disqualification Event Not Applicable

27. Notice periods for Redemption for Illegality

(i) Minimum period: 15 days

(ii) Maximum period: 30 days

28. **Trigger Early Redemption** Not Applicable

(Condition 5.09)

29. Final Redemption Amount of each Note Calculation Amount x 125.000000%

30. Early Redemption Amount

(i) Early Redemption Amount(s) payable on redemption for taxation reasons, illegality or on event of default or other early redemption and/or the method of calculating the same (including, without limitation, following an Index Adjustment Event, a Potential Adjustment Event and/or De-listing and/or Merger Event and/or Nationalisation and/or Insolvency and/or Tender Offer, an Additional Disruption Event, a Rebalancing Advisory Entity Event, an Inflation Index Substitution Event or an Inflation Index Modification:

As per Condition 5.10

(ii) Early Redemption Amount includes Yes: no additional amount in respect of accrued interest: interest to be paid

Yes: no additional amount in respect of accrued interest to be paid

31. Settlement Method

Whether redemption of the Notes Cash Settlement will be by (a) Cash Settlement or (b) Physical Delivery or (c) Cash Settlement and/or Physical Delivery and whether option to vary settlement:

32. Final Redemption Amount for **Reference Item Linked Notes**

Not Applicable

33. Multi-Reference Item Linked Notes Not Applicable

34. Currency Linked Note Provisions

Not Applicable

35. **Commodity Linked Note Provisions** Not Applicable

36. Index Linked Note Provisions (Equity Indices only)

Not Applicable

37. Equity Linked Note Provisions

Not Applicable

38. Fund Linked Note Provisions

Not Applicable

39. Credit Linked Note Provisions

Not Applicable

40. **Dual Currency Note Provisions**

Not Applicable

41. Preference Share Linked Notes

Not Applicable

42. Bond Linked Redemption Note

Provisions

Not Applicable

43. Actively Managed Basket Linked

Note Provisions

Not Applicable

44. Inflation Linked Note Provisions

Not Applicable

45. **Physical Delivery**

Not Applicable

GENERAL PROVISIONS APPLICABLE TO THE NOTES

46. (i) New Global Note: No

Form of Notes: (ii)

Bearer Notes

Temporary Global Note exchangeable for a Permanent Global Note which is exchangeable for Definitive Notes in the limited circumstances specified in the Permanent Global Note

47. Financial Centre(s) or other special provisions relating to payment dates: London and New York

48. Relevant Renminbi Settlement Centre:

Not Applicable

49.	Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature): (Condition 1.06)	No
50.	Details relating to Partly Paid Notes: 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 Notes and interest due on late payment]:	Not Applicable
51.	Details relating to Instalment Notes: amount of each instalment ("Instalment Amounts"), date on which each payment is to be made ("Instalment Dates"):	Not Applicable
52.	Redenomination provisions:	Not Applicable
53.	Consolidation provisions:	Not Applicable
54.	Name and address of Calculation Agent:	Royal Bank of Canada, London Branch 100 Bishopsgate London, EC2N 4AA
55.	Other terms or special conditions:	The Maturity Date and any Optional Redemption Date are subject to adjustment for payment purposes only in accordance with the "Following Business Day Convention" (as defined in Condition 4.11) where the Business Days are London and New York.
56.	Exchange Date:	On or after 40 calendar days following the Issue Date
57.	The Aggregate Principal Amount of the Notes issued has been translated into U.S. dollars at the rate of U.S.\$1.00 = [□], producing a sum of:	Not Applicable
58.	Governing law of Notes (if other than the laws of the Province of Ontario and the federal laws of Canada applicable therein):	Not Applicable
59.	Alternative Currency Payment:	Not Applicable
60.	Masse:	Not Applicable
61.	CMU Notes:	Not Applicable

Not Applicable

62. Hong Kong SFC Code of Conduct:

RESPONSIBILITY

The	Issuer accepts	responsibility	for the	information	contained	in th	is Pricing	Supplement.
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Signed on behalf of the Issuer:

By: Duly authorised

Ву:

Duly authorised

PART B - OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

Listing/Admission to trading: Not Applicable

2. **RATINGS**

Ratings: Not Applicable

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

Save for any fees payable to the Managers and as discussed in "Subscription and Sale", so far as the Issuer is aware, no person involved in the issue of the Notes has an interest material to the issue.

4. **OPERATIONAL INFORMATION**

ISIN: (i) XS2858181766

Common Code: 285818176 (ii)

(iii) CFI: As set out on the website of the Association of National

> Numbering Agencies (ANNA) or alternatively sourced from the responsible National Numbering Agency that assigned

the ISIN

FISN: As set out on the website of the Association of National (iv)

> Numbering Agencies (ANNA) or alternatively sourced from the responsible National Numbering Agency that assigned

the ISIN

(v) CMU Instrument No.: Not Applicable

Other Identification Number: (vi) Not Applicable

(vii) Any clearing system(s) other than

> **Euroclear and Clearstream** Luxembourg, their addresses and the relevant identification

number(s):

Not Applicable

(viii) Delivery: Delivery against payment

(ix) Name(s) and address(es) of Initial

Paying Agents, CMU Lodging and Paying Agent, French Paying Agent, Registrar and Transfer

Agents:

Issuing and Paying Agent:

The Bank of New York Mellon, London Branch

160 Queen Victoria Street

London

EC4V 4LA

England

(x) Name(s) and addresses of additional Paying Agent(s),

Not Applicable

[Registrar and Transfer Agents] (if any):

(xi) Intended to be held in a manner which would allow Eurosystem eligibility:

No. Whilst the designation is specified as "no" at the date of this Pricing Supplement, should the Eurosystem eligibility criteria be amended in the future such that the Notes are capable of meeting them the Notes may then be deposited with one of the ICSDs as Common Safe-keeper. Note that this does not necessarily mean that the Notes will then be recognised as eligible collateral for Eurosystem monetary policy and intraday credit operations by the Eurosystem at any time during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.

5. DISTRIBUTION

(i) Method of distribution: Non-syndicated

(ii) If syndicated, names of Managers: Not Applicable

(iii) Stabilisation Manager(s) (if any): Not Applicable

(iv) If non-syndicated, name of Dealer: RBC Europe Limited

100 Bishopsgate London, EC2N 4AA

(v) U.S. Selling Restrictions: Super Reg S; TEFRA D rules apply

(vi) Canadian Sales: Canadian Sales Not Permitted

(vii) Additional Selling Restrictions: Not Applicable

(viii) Prohibition of Sales to EEA Retail

Investors:

Applicable

(ix) Prohibition of Sales to UK Retail

Investors:

Applicable

(x) Prohibition of Offer to Private

Clients in Switzerland:

Applicable

(xi) Singapore Sales to Institutional Investors and Accredited Investors

only:

Applicable

6. HIRE ACT WITHHOLDING

The Notes are not Specified Securities for purposes of Section 871(m) of the U.S. Internal Revenue Code of 1986

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