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"). 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"); (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended"), 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(10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended or superseded). Consequently no key information document required by Regulation (EU) No 1286/2014 (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.

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) ("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.

Final Terms dated 1 November 2019



ROYAL BANK OF CANADA

(a Canadian chartered bank)

Issue of EUR 1,000,000 Step-Up Callable Notes due 2029 under the Programme for the Issuance of Securities

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 Article 3 of the Prospectus Directive, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Notes in any other circumstances.

PART A- CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the "Conditions") set forth in the Structured Securities Base Prospectus dated 26 June 2019 as supplemented on 4 September 2019 (together the "Base Prospectus"). This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. A summary of the Notes (which comprises the summary in the Base Prospectus as completed to reflect the provisions of these Final Terms) is annexed to these Final Terms. The Base Prospectus has been published on the website of the Irish Stock Exchange (www.ise.ie), the Central Bank of Ireland (http://www.centralbank.ie) and the Issuer (rbccm.com/privatebanksolutions) and copies 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, One Canada Square, London E14 5AL, England.

1. Issuer: Royal Bank of Canada

Branch of Account / Branch: Toronto Branch

2. (i) Series Number: 50520 (ii) Tranche Number: 1 3. Specified Currency or Currencies: Euro ("EUR") (Condition 1.12) 4. Aggregate Principal Amount: (i) Series: EUR 1,000,000 (ii) Tranche: EUR 1,000,000 5. Issue Price: 100 per cent of the Aggregate Principal Amount 6. Specified Denominations: EUR 1,000 (Condition 1.10, 1.11 or 1.11a) (b) Calculation Amount: EUR 1,000 Minimum Trading Size: EUR 10,000 (c) 7. (i) Issue Date: 1 November 2019 (ii) Interest Commencement Date Issue Date 1 November 2029, subject to early 8. Maturity Date: redemption 9. Interest Basis: Fixed Rate 10. Redemption Basis: Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at their Final Redemption Amount specified below under item 26. Applicable 11. Change of Interest Basis: Put Option/ Call Option/ Trigger Early Call Option (further details specified 12. Redemption: below under item 20) 13. Date Board approval for issuance of Notes Not Applicable obtained: Bail-inable Securities: 14. Yes Method of distribution: Non-syndicated 15.

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16. **Fixed Rate Note Provisions** Applicable

(Condition 4.02/4.02a)

(i) Rate(s) of Interest: 0.25 per cent. for the period from and

including 1 November 2019, to but excluding 1 November 2020;

0.32 per cent. for the period from and including 1 November 2020, to but excluding 1 November 2021;

0.39 per cent. for the period from and including 1 November 2021, to but excluding 1 November 2022;

0.46 per cent. for the period from and including 1 November 2022, to but excluding 1 November 2023;

0.53 per cent. for the period from and including 1 November 2023, to but excluding 1 November 2024;

0.60 per cent. for the period from and including 1 November 2024, to but excluding 1 November 2025;

0.67 per cent. for the period from and including 1 November 2025, to but excluding 1 November 2026;

0.74 per cent. for the period from and including 1 November 2026, to but excluding 1 November 2027;

0.81 per cent. for the period from and including 1 November 2027, to but excluding 1 November 2028;

0.88 per cent. for the period from and including 1 November 2028, to but excluding the Maturity Date.

(ii) Interest Payment Date(s):

1 November in each year, commencing on the 1 November 2020 and with the final Interest Payment Date being the Maturity Date, subject to the exercise of the Call Option as set out below

(iii) Adjusted Interest Period(s): Not Applicable

(iv) Business Day Convention: Following

(v) Fixed Coupon Amount(s): EUR 2.50 per Calculation Amount payable on 1 November 2020;

EUR 3.20 per Calculation Amount payable on 1 November 2021;

EUR 3.90 per Calculation Amount payable on 1 November 2022;

EUR 4.60 per Calculation Amount payable on 1 November 2023;

EUR 5.30 per Calculation Amount payable on 1 November 2024;

EUR 6.00 per Calculation Amount payable on 1 November 2025;

EUR 6.70 per Calculation Amount payable on 1 November 2026;

EUR 7.40 per Calculation Amount payable on 1 November 2027;

EUR 8.10 per Calculation Amount payable on 1 November 2028;

EUR 8.80 per Calculation Amount payable on the Matuirty Date;

each payment subject to the exercise of the Call Option as set out below

(vi) Broken Amount(s): Not Applicable

(vii) Day Count Fraction: 30/360 (unadjusted)

(viii) Determination Dates: Interest Payment Date in each year

(ix) Default Rate: As set out in Condition 4.06

17. Floating Rate Note Provisions

(Condition 4.03)

(Condition 5.03)

Not Applicable

18. **Zero Coupon Note Provisions** Not Applicable

19. **Reference Item Linked Interest Notes** Not Applicable

PROVISIONS RELATING TO REDEMPTION

20. **Call Option** Applicable, Issuer Call on the Optional

Redemption Date is only exercisebale

in whole and not in part.

(i) Optional Redemption Date(s): 1 November 2022

(ii) Optional Redemption Amount(s) of The Optional Redemption Amount per each Note: Calculation Amount shall be EUR

1,000

(iii) Redeemable in part: Not Applicable

If redeemable in part:

Amount:

(a) Minimum Redemption Not Applicable

(b) Maximum Redemption

Amount:

Not Applicable

(iv) Notice period Minimum period: 5 (five) London and

Target Business Days

Maximum period: Not Applicable

21. **Put Option** Not Applicable

(Condition 5.06)

22. Notice periods for Early Redemption for Taxation Reasons:

(i) Minimum period: 30 days

(ii) Maximum period: 60 days

23. TLAC Disqualification Events: Not Applicable

24. Notice periods for Redemption for Illegality:

(i) Minimum period: 10 days

(ii) Maximum period: 30 days

25. **Trigger Early Redemption** Not Applicable

(Condition 5.08 and Condition 30.02)

26. **Final Redemption Amount** EUR 1,000 per Calculation Amount

27. Early Redemption Amount

(i) Early Redemption Amount(s)
payable on redemption for taxation
reasons, illegality or on event of
default or other early redemption
(including, in the case of Index
Linked Notes, following an Index
Adjustment Event in accordance
with Condition 7, or in the case of
Equity Linked Notes, following a
Potential Adjustment Event and/or
De-listing and/or Merger Event
and/or Nationalisation and/or
Insolvency and/or Tender Offer in
accordance with Condition 8, or in

As per Condition 5.10

the case of Equity Linked Notes, Index Linked Notes or Fund Linked Notes (involving ETFs), following an Additional Disruption Event (if applicable) (if required):

(ii) Early Redemption Amount includes amount in respect of accrued interest:

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

PROVISIONS RELATING TO REFERENCE ITEM LINKED NOTES

28. Settlement Method

Whether redemption of the Notes will be by

(a) Cash Settlement or (b) Physical Delivery:

29. Final Redemption Amount for Reference Not Applicable Item Linked Notes

30. Multi-Reference Item Linked Notes Not Applicable

31. Currency Linked Note Provisions Not Applicable

32. Commodity Linked Note Provisions Not Applicable

33. Index Linked Note Provisions (Equity Not Applicable Indices only)

34. **Equity Linked Note Provisions** Not Applicable

35. Fund Linked Note Provisions (ETF) Not Applicable

36. Non-Exempt Physical Delivery Notes Not Applicable

GENERAL PROVISIONS APPLICABLE TO THE NOTES

37. (i) New Global Note: No

(ii) Form of Notes: 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

38. Financial Centre(s), TARGET or other special TA

provisions relating to payment dates:

TARGET and London

39. Relevant Renminbi Settlement Centre Not Applicable

40. Talons for future Coupons to be attached to

Definitive Notes:

No

41. Name and address of Calculation Agent:

Royal Bank of Canada, London Branch

c/o Royal Bank of Canada, Toronto Branch RBC Centre, 8th Floor 155 Wellington Street West Toronto, Ontario

Canada M5V 3H1

42. Name and address of RMB Rate Calculation Agent:

Not Applicable

43. Issuer access to the register of creditors (Sw. *skuldboken*) in respect of Swedish Notes:

Not Applicable

44. Exchange Date:

Not earlier than 40 calendar days after the Issue Date

45. The Aggregate Principal Amount of the Notes issued has been translated into U.S. dollars at the rate of USD [] = EUR [], producing a sum of:

Not Applicable

46. Governing law of Notes (if other than the laws of the Province of Ontario and the federal laws of Canada applicable therein):

Laws of the Province of Ontario and the federal laws of Canada applicable therein.

Each Holder or beneficial owner of any Bail-inable Securities is deemed to attorn to the jurisdiction of the courts in the Province of Ontario with respect to the operation of the CDIC Act and the above laws.

47. Alternative Payment Currency:

Not Applicable

RESPONSIBILITY

The Iss	suer accepts responsibility for the information contained in these Final Terms.
Signed	on behalf of the Issuer:
Ву:	Duly authorised
Ву:	Duly authorised

PART B – OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

(i) Listing/Admission to trading:

Application has been made by the Issuer for the Notes to be admitted to trading on the Regulated Market of Euronext Dublin and listing on the official list of Euronext Dublin with effect from 1 November 2019.

(ii) Estimate of total expenses related to admission to trading:

EUR 1,000

2. Ratings

Ratings: Not Applicable

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

Save as discussed in "Subscription and Sale", so far as the Issuer is aware, no person involved in the offer of the Notes has an interest material to the offer.

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

Estimated Net Proceeds: EUR 1,000,000

5. YIELD Not Applicable

6. OPERATIONAL INFORMATION

(i) ISIN: XS2057269776

(ii) Common Code: 205726977

(iii) CFI: See the website of the Association of

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

that assigned the ISIN

(iv) FISN: See the website of the Association of

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

that assigned the ISIN

(v) Any clearing system(s) other than Euroclear and Clearstream, Luxembourg, their addresses and the relevant identification number(s): Not Applicable

(vi) Any clearing system(s) other than Euroclear and Clearstream, Luxembourg, their addresses and the relevant identification number(s): Not Applicable

(vii) Delivery:

Delivery against payment

(viii) Name(s) and address(es) of Initial Paying Agents, Registrar and Transfer Agents: The Bank of New York Mellon, London Branch

One Canada Square London E14 5AL

(ix) Names and addresses of additional Paying Agent(s), Registrar and Transfer Agents (if any):

Not Applicable

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

No. Whilst the designation is specified as "no" at the date of these Final Terms, 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[, and registered in the name of a nominee of one of the ICSDs acting 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 intra day 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.

7. DISTRIBUTION

(a) If syndicated, of Managers:

Not Applicable

(b) If non-syndicated, name and address of Dealer:

RBC Europe Limited Riverbank House 2 Swan Lane London EC4R 3BF (c) U.S. Selling Restrictions: Regulation S compliance Category 2;

TEFRA D rules apply

(d) Canadian Sales: Canadian Sales Not Permitted

(e) Non-Exempt Offer: Not Applicable

(f) Prohibition of Sales to EEA Retail

Investors:

Applicable

B. HIRE ACT WITHHOLDING The notes are not specified securities for

purposes of section 871(m) of the U.S.

internal revenue code of 1986.