



06 June 2022

**ASTI – BIDS AND AWARDS COMMITTEE
BAC Resolution No. 22-06-090**

**RECOMMENDING THE AWARD OF CONTRACT TO VARIOUS SUPPLIERS
FOR THE SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: INTRODUCTION TO
ALGORITHMS, 4TH EDITION AND OTHER ITEMS**

Purchase Request No. : **ALAM-22-04-13589**
Date of Purchase Request : **20 April 2022**
Request for Quotation No. : **22-05-3878**
Solicitation No. : **22-05-3878**
PhilGEPS Reference No. : **8707603**
Approved Budget for the Contract : **₱153,581.99**

WHEREAS, the Computer Software Division submitted to the Bids and Awards Committee (BAC) Purchase Request No. ALAM-22-04-13589 for the Supply and Delivery of One (1) Piece Technical Book: Introduction to Algorithms, 4th Edition and Other Items (**Annex “A”**) with an Approved Budget for the Contract amounting to One Hundred Fifty-Three Thousand Five Hundred Eighty-One Pesos & 99/100 Only (₱153,581.99) which was included in the Supplemental Annual Procurement Plan (APP) No. 5, 7 & 9 for Fiscal Year 2022 (**Annex “B”**). The procurement opportunity is broken down into the following items:

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Technical Book: Introduction to Algorithms, 4th Edition	1	Piece	14,000.00	14,000.00
2	Technical Book: Deep Learning in Production	1	Piece	4,383.50	4,383.50
3	Technical Book: From Research to Manuscript	1	Piece	10,000.00	10,000.00
4	Technical Book: The Craft of Scientific Writing	1	Piece	4,593.23	4,593.23
5	Technical Book: The Craft of Scientific Presentations	1	Piece	5,200.00	5,200.00
6	Technical Book: Doing Bayesian Data Analysis: A Tutorial with R, JAGS, and Stan 2nd Edition	1	Piece	9,200.00	9,200.00
7	Technical Book: Surrogates (Chapman & Hall/Crc Texts in Statistical Science)	1	Piece	5,994.26	5,994.26
8	Technical Book: (physical book): A practical Guide to hybrid Natural Language Processing 1st ed. 2020 Edition by Gomez Perez	1	Piece	10,945.00	10,945.00
9	Technical Book: (physical book): Natural Language Processing in Artificial Intelligence by Brojo Kishore Mishra, Raghvendra Kumar	1	Piece	14,999.00	14,999.00
10	Technical Book: (physical book): Joint Training for Neural Machine Translation by Yong Cheng	1	Piece	9,350.00	9,350.00
11	Technical Book: (physical book): Deep Learning for NLP and Speech Recognition 1st ed. 2019 Edition	1	Piece	10,000.00	10,000.00
12	Technical Book (physical book): Fundamentals of Quantum Computing: Theory and Practice, 2021	1	Piece	9,009.00	9,009.00
13	Technical Book (physical book): Reversible and Quantum Circuits: Optimization and Complexity Analysis, 2016	1	Piece	9,900.00	9,900.00
14	Technical Book (physical book): Quantum Computing: Program Next-Gen Computers for Hard, Real-World Applications, 2020	1	Piece	5,400.00	5,400.00
15	Technical Book (physical book): Quantum Information Processing, Quantum Computing, and Quantum Error Correction: An Engineering Approach, 2nd Edition, 2021	1	Piece	12,400.00	12,400.00

16	Technical Book (physical book): Introduction to Linear and Matrix Algebra, 2021	1	Piece	5,900.00	5,900.00
17	Technical Book (physical book): Advanced Linear and Matrix Algebra, 2021	1	Piece	6,500.00	6,500.00
18	Technical Book: Natural Language Processing with Transformers: Building Language Applications with Hugging Face	1	Piece	5,808.00	5,808.00
TOTAL ABC (P)					153,581.99

WHEREAS, the mode of procurement is based on Item No. 8, Annex “H” of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184, which provides that the Procuring Entity may resort to Small Value Procurement to promote economy and efficiency if the ABC does not exceed One Million Pesos (₱1,000,000.00);

WHEREAS, on 28 May 2022, the BAC published the Request for Quotation (**Annex “C”**) and invited three (3) suppliers of known qualifications to participate in said procurement, namely: (1) Forefront Book Co.; Inc.; (2) Megatext Phil, Inc.; and (3) Ace Electronic Technology, Inc.;

WHEREAS, before the lapse of the deadline for submission of quotation at 2:00 in the afternoon on 31 May 2022, three (3) suppliers submitted quotations, viz: 1) Forefront Book Co., Inc.; 2) Brightmind Book Trading; and 3) Ace Electronic Technology, Inc.;

WHEREAS, the End-user forwarded to the BAC Secretariat its evaluation (**Annex “D”**) which found the offers of Forefront Book Co., Inc., Brightmind Book Trading and Ace Electronic Technology, Inc., compliant with the eligibility requirements and specifications, which were verified by the BAC. Their quotations, with total amounts of Seventy-Three Thousand Seven Hundred Eighty-Six Pesos Only (₱73,786.00), Fifty-Nine Thousand Two Hundred Eighty-Seven Pesos & 50/100 Only (₱59,287.50) and Five Thousand Four Hundred Ninety-Five Pesos Only (₱5,495.00) inclusive of all government taxes and fees, are deemed the most advantageous to the government, as the lowest calculated responsive quotations, respectively;

WHEREAS, the BAC finds the recommendation of the End-user in compliance with RA No. 9184 and its 2016 revised IRR; and

WHEREAS, Section 12 of RA No. 9184 provides that the BAC shall, among other matters, recommend the award of contracts to the Head of the Procuring Entity (HoPE) or his/her duly authorized representative.

NOW, THEREFORE, for and in consideration of the foregoing, **WE**, the Members of the BAC, hereby **RECOMMEND** to the HoPE the following:

- 1) AWARD OF CONTRACT** via Small Value Procurement to **FOREFRONT BOOK CO., INC.** for the **SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: INTRODUCTION TO ALGORITHMS, 4TH EDITION AND OTHER ITEMS** in the amount of **SEVENTY-THREE THOUSAND SEVEN HUNDRED EIGHTY-SIX PESOS ONLY (₱73,786.00)** inclusive of all appropriate taxes and fees;

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (P)	TOTAL PRICE (P)
1	Technical Book: Introduction to Algorithms, 4th Edition	1	Piece	11,880.00	11,880.00
3	Technical Book: From Research to Manuscript	1	Piece	8,659.00	8,659.00
4	Technical Book: The Craft of Scientific Writing	1	Piece	3,571.00	3,571.00
5	Technical Book: The Craft of Scientific Presentations	1	Piece	4,200.00	4,200.00
10	Technical Book: (physical book): Joint Training for Neutral Machine Translation by Yong Cheng	1	Piece	8,117.00	8,117.00
11	Technical Book: (physical book): Deep Learning for NLP and Speech Recognition 1st ed. 2019 Edition	1	Piece	8,659.00	8,659.00
12	Technical Book (physical book): Fundamentals of Quantum Computing: Theory and Practice, 2021	1	Piece	8,850.00	8,850.00
13	Technical Book (physical book): Reversible and Quantum Circuits:	1	Piece	8,850.00	8,850.00

	Optimization and Complexity Analysis, 2016				
16	Technical Book (physical book): Introduction to Linear and Matrix Algebra, 2021	1	Piece	5,800.00	5,800.00
18	Technical Book: Natural Language Processing with Transformers: Building Language Applications with Hugging Face	1	Piece	5,200.00	5,200.00
TOTAL BID AMOUNT (P)					73,786.00

- 2) **AWARD OF CONTRACT** via Small Value Procurement to **BRIGHTMIND BOOK TRADING** for the **SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: DEEP LEARNING IN PRODUCTION AND OTHER ITEMS** in the amount of **FIFTY-NINE THOUSAND TWO HUNDRED EIGHTY-SEVEN PESOS & 50/100 ONLY (P59,287.50)** inclusive of all appropriate taxes and fees;

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (P)	TOTAL PRICE (P)
2	Technical Book: Deep Learning in Production	1	Piece	3,179.00	3,179.00
6	Technical Book: Doing Bayesian Data Analysis: A Tutorial with R, JAGS, and Stan 2nd Edition	1	Piece	8,415.00	8,415.00
8	Technical Book: (physical book): A practical Guide to hybrid Natural Language Processing 1st ed. 2020 Edition by Gomez Perez	1	Piece	10,880.00	10,880.00
9	Technical Book: (physical book): Natural Language Processing in Artificial Intelligence by Brojo Kishore Mishra, Raghvendra Kumar	1	Piece	14,450.00	14,450.00
14	Technical Book (physical book): Quantum Computing: Program Next-Gen Computers for Hard, Real-World Applications, 2020	1	Piece	4,301.00	4,301.00
15	Technical Book (physical book:) Quantum Information Processing, Quantum Computing, and Quantum Error Correction: An Engineering Approach, 2nd Edition, 2021	1	Piece	11,687.50	11,687.50
17	Technical Book (physical book): Advanced Linear and Matrix Algebra, 2021	1	Piece	6,375.00	6,375.00
TOTAL BID AMOUNT (P)					59,287.50

- 3) **AWARD OF CONTRACT** via Small Value Procurement to **ACE ELECTRONIC TECHNOLOGY, INC.** for the **SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: SURROGATES (CHAPMAN & HALL/CRC TEXTS IN STATISTICAL SCIENCE)** in the amount of **FIVE THOUSAND FOUR HUNDRED NINETY-FIVE PESOS ONLY (P5,495.00)** inclusive of all appropriate taxes and fees;

- 4) **APPROVAL** of the foregoing result/s.

RESOLVED, at the DOST-ASTI, Quezon City, this 6th day of June 2022.

JOANNA G. SYJUCO
End-user

GIRLIE D. FERNANDEZ
BAC Member

ROXANNE S. AVIÑANTE
BAC Member

JOVEN C. JAVIER
BAC Member

MARY DROL DEE Q. GILLA
BAC Member

EMMANUEL P. BALINTEC
BAC Vice Chairperson

BAYANI BENJAMIN R. LARA
BAC Chairperson

APPROVED/DISAPPROVED:

FRANZ A. DE LEON, Ph.D.
Director, DOST-ASTI

/bac-sec/vrs/vvvv