

DEPARTMENT OF SCIENCE AND TECHNOLOGY ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE





21 May 2025

ASTI – BIDS AND AWARDS COMMITTEE BAC Resolution No.: 25-05-073

RECOMMENDING THE AWARD OF CONTRACT TO ACE ELECTRONIC TECHNOLOGY, INC. AND FOREFRONT BOOK CO. INC. FOR THE SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: MODERN COMPUTER VISION WITH PYTORCH AND OTHER ITEMS

Purchase Request No. : GAA-25-05-21147

Date of Purchase Request : 05 May 2025

Request for Quotation No. : 25-05-5224

Solicitation No. : **25-05-5224**

PhilGEPS Reference No. : 12021403

Approved Budget for the Contract : ₱63,500.00

WHEREAS, the Computer Software Division submitted to the DOST-ASTI Bids and Awards Committee (BAC) Purchase Request No. GAA-25-05-21168 for the Supply and Delivery of One (1) Piece Technical Book: Modern Computer Vision with PyTorch and Other Items which was included in the DOST-ASTI Annual Procurement Plan No. 6 for Fiscal Year 2025. The procurement opportunity is broken down into the following items:

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Technical book: Modern Computer Vision with PyTorch by V. Kishore Ayyadevara and Yeshwanth Reddy, 2nd Edition, ISBN-13: 978-1803231334	1	Piece	7,800.00	7,800.00
2	Technical book: A Guide to Experimental Algorithmics by Catherine McGeoch, Illustrated Edition, ISBN-13: 978-0521173018	1	Piece	6,900.00	6,900.00
3	Technical book: How to Think About Algorithms by Jeff Edmonds, ISBN-13: 978-1009302135, 2 nd Edition	1	Piece	4,600.00	4,600.00
4	Technical book: Experimentation for Engineers: From A/B Testing to Bayesian Optimization by David Sweet, ISBN-13: 978-1617298158	1	Piece	7,600.00	7,600.00
5	Technical book: The Shape of Data: Geometry-Based Machine Learning and Data Analysis in R by Colleen M. Farrelly and Yae Ulrich Gaba, ISBN-13: 978-1718503083	1	Piece	5,500.00	5,500.00
6	Technical book: Bayesian Analysis with Python: A practical guide to probabilistic modeling by Osvaldo Martin, 3rd Edition, ISBN-13: 978-1805127161	1	Piece	6,300.00	6,300.00
7	Technical book: WebGPU Compute by Kenwright, ISBN-13: 979-8326959423	1	Piece	18,000.00	18,000.00

Postal Address : DOST-ASTI Bldg., UP Technology Park Complex

C.P. Garcia Ave., Diliman, Quezon City 1101

Website : www.asti.dost.gov.ph

Tel. Nos. : +63 2 8249 8500 +63 2 8426 9755

Email : info@asti.dost.gov.ph

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8	Technical book: Bayesian Optimization by Roman Garnett, ISBN-13: 978-1108425780 TOTAL ABC (₱)		Piece	6,800.00	6,800.00
	63,500.00				

WHEREAS, with an Approved Budget for the Contract (ABC) amounting to Sixty-Three Thousand Five Hundred Pesos Only (₱63,500.00), the mode of procurement is pursuant to Section 53.9 (Small Value Procurement) of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184;

WHEREAS, on **09 May 2025**, the DOST-ASTI BAC, through its Secretariat, published the Request for Quotation (RFQ) and sent RFQs to three (3) suppliers of known qualifications, *viz*: (1) Forefront Book Co. Inc.; (2) Ace Electronic Technology, Inc./ Alexan Book; and (3) Megatext Phils;

WHEREAS, before the lapse of the deadline for submission of quotations on 13 May 2025, 2:00 PM, three (3) bidders submitted their respective quotations, particularly: (1) Forefront Book Co. Inc.; (2) PMF Professional Advancement & Continuing Ed.; and (3) Ace Electronic Technology, Inc.;

WHEREAS, upon careful review and evaluation of the DOST-ASTI BAC on the legal requirements submitted by Ace Electronic Technology, Inc. and Forefront Book Co. Inc. it was evidenced that said prospective bidders complied with the eligibility requirements. Likewise, the DOST-ASTI BAC determined that the financial proposals submitted by Ace Electronic Technology, Inc. and Forefront Book Co. Inc. in the amounts of Forty-One Thousand Eight Hundred Fifty Pesos Only (₱41,850.00) and Nine Thousand Seven Hundred Ninety-Nine Pesos Only (₱9,799.00), inclusive of all government taxes and fees, are within the ABC and, thus, compliant with the financial requirement;

WHEREAS, the evaluation of the compliance with the technical requirements of the procurement project was done by the end-user unit, which found the offers of Ace Electronic Technology, Inc. and Forefront Book Co. Inc. compliant with the technical requirements;

WHEREAS, Ace Electronic Technology, Inc. and Forefront Book Co. Inc. were determined to be the bidders with Lowest Calculated Responsive Quotations; 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.

WHEREFORE, the DOST-ASTI BAC RESOLVES, as it is hereby RESOLVED, to recommend to the DOST-ASTI HoPE, for his approval, the following:

1) To award the contract for the SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: MODERN COMPUTER VISION WITH PYTORCH BY V. KISHORE AYYADEVARA AND YESHWANTH REDDY, 2ND EDITION, ISBN-13: 978-1803231334 AND OTHER ITEMS through NEGOTIATED PROCUREMENT UNDER SECTION 53.9 (SMALL VALUE PROCUREMENT), to ACE ELECTRONIC TECHNOLOGY, INC. with a total bid amount of FORTY-ONE THOUSAND EIGHT HUNDRED FIFTY PESOS ONLY (₱41,850.00), inclusive of all government taxes and fees (see below details); and

ITEM				Al	ЗС	BID AMOUNTS	
NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Technical book: Modern Computer Vision with PyTorch by V. Kishore Ayyadevara and Yeshwanth Reddy, 2nd Edition, ISBN-13: 978-1803231334	1	Piece	7,800.00	7,800.00	6,000.00	6,000.00

2	Technical book: A Guide to Experimental Algorithmics by Catherine McGeoch, Illustrated Edition, ISBN-13: 978- 0521173018	1	Piece	6,900.00	6,900.00	6,000.00	6,000.00
4	Technical book: Experimentation for Engineers: From A/B Testing to Bayesian Optimization by David Sweet, ISBN-13: 978- 1617298158	1	Piece	7,600.00	7,600.00	6,000.00	6,000.00
5	Technical book: The Shape of Data: Geometry-Based Machine Learning and Data Analysis in R by Colleen M. Farrelly and Yae Ulrich Gaba, ISBN- 13: 978-1718503083	1	Piece	5,500.00	5,500.00	3,950.00	3,950.00
6	Technical book: Bayesian Analysis with Python: A practical guide to probabilistic modeling by Osvaldo Martin, 3rd Edition, ISBN-13: 978-1805127161	1	Piece	6,300.00	6,300.00	4,950.00	4,950.00
7	Technical book: WebGPU Compute by Kenwright, ISBN- 13: 979-8326959423	1 BID AN	Piece	18,000.00	18,000.00	14,950.00 ₽41,8	14,950.00

2) To award the contract for the SUPPLY AND DELIVERY OF ONE (1) PIECE TECHNICAL BOOK: HOW TO THINK ABOUT ALGORITHMS BYJEFF EDMONDS, ISBN-13: 978-1009302135, 2ND EDITION AND OTHER ITEM through NEGOTIATED PROCUREMENT UNDER SECTION 53.9 (SMALL VALUE PROCUREMENT), to FOREFRONT BOOK CO. INC. with a total bid amount of NINE THOUSAND SEVEN HUNDRED NINETY-NINE PESOS ONLY (₱9,799.00), inclusive of all government taxes and fees (see below details).

ITEM	DESCRIPTION	QTY.	UNIT	Α	ВС	BID AMOUNTS		
NO.				UNIT PRICE (₱)	TOTAL PRICE (₱)	UNIT PRICE (₱)	TOTAL PRICE (₱)	
3	Technical book: How to Think About Algorithms by Jeff Edmonds, ISBN-13: 978-1009302135, 2 nd Edition	1	Piece	4,600.00	4,600.00	3,900.00	3,900.00	
8	Technical book: Bayesian Optimization by Roman Garnett, ISBN-13: 978- 1108425780	1	Piece	6,800.00	6,800.00	5,899.00	5,899.00	
	TOTAL BID AMOUNT (₱)						₱9,799.00	

JOANNA G. SYJUCO

End-user

On official business

MERYL REGINE L. ALGODON, Ph.D.

BAC Member

PHILIP A. MARTINEZ
BAC Member

RAMON VANN CLEFF B. RARO

BAC Member

JAYMAR L. JARINA BAC Member

BAYANI BENJAMIN R. LARA

BAC Vice Chairperson

JEFFREY A. ABOROTBAC Chairperson

APPROVED/DISAPPROVED:

for

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

/bac-sec/sdda/vvvv