TESDA CIRCULAR

SUBJECT: Approved TESDA Board Resolutions No. 2015-10 to 2015-28		Page 1 of 4 pages Number 29 series of 2015
Date Issued: 17 December 2015	Effectivity: As indicated	Supersedes:

In line with the agency's continuing effort to improve certain policies and procedures, we are providing you with the resolutions approved by the TESDA Board during the 92nd TESDA Board Meeting held on 16 December 2015:

1. BR No. 2015-10 "Approving the Award of Contract to GTC – Aldis Philippines Incorporated for Lot I (RAC Servicing NC III) and Declaring a Failure of Bidding for Lot II (CNC Milling Machine Operation NC III and Machining NC III) and Lot III (Agricultural Mechanization Technology for the Procurement of Starter Tools and Equipment for the New CenTExes"

2. BR No. 2015-11 "Approving for the Award of Contracts to ACMI Office System Philippines, Incorporated for Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]) and Lot II (Shielded Metal Arc Welding [SMAW] NC I) for the Procurement of Additional Starter Toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation)"

3. BR No. 2015-12 "Approving the Award of Contracts to ACMI Office System Philippines, Incorporated for Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]) and Lot III (Perform Diesel/Gas Engine Tune Up [Leading to Automotive Servicing NC I]) and JALS Trading for Lot IV (Perform Facial Make-up [Leading to Beauty Care NC II]) and Declaring a Failure of Bidding for Lot II (Raise Swine [Leading to Animal Production NC II]) for the Procurement of Starter Toolkits for the Special Training for Employment Program (STEP) – Re-bidding of Four (4) Lots"

TESDA CIRCULAR

4. BR No. 2015-13 "Approving the Award of Contracts to ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated for the Procurement of Starter Toolkits for the Special Training for Employment Program (STEP) for FY 2015 on a Per Lot Basis and Declaring a Failure of Bidding on Ten (10) Lots"

5. BR No. 2015-14 "Approving the Extension of Contract of Lease with the Norwegian Maritime Foundation of the Philippines, Inc. (NMFPI) for a Period of Five (5) Years from April 2015 to April 2020"

6. BR No. 2015-15 "Prioritization of Seventy-Four (74) Skills /Qualification for the Training Regulations Development in the Sectors of Automotive, Metals & Engineering, Electronics and Semiconductor, Chemicals/Plastics/Petrochemicals, Furniture, Agri-Based and Food Processing, Tourism, Real Estate, IT-BPM, Publishing & Printing, Transportation & Logistics, and Creatives /Traditional Arts"

7. BR No. 2015-16 "Approving the Amendments to the Training Regulations for Pharmacy Services NC III"

8. BR No. 2015-17 "Approving the Amendments to the Training Regulations for Electrical Installation Maintenance NC II and Electrical Installation Maintenance NC III"

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9. BR No. 2015-18 "Approving the Amendments to the Training Regulations for Mechatronics Servicing NC IV"

10. BR No. 2015-19 "Approving the Amendments to the Training Regulations for Land-Based Transport Refrigeration Servicing NC II"

11. BR No. 2015-20 "Approving the Amendments to the Training Regulations for Motorcycle/Small Engine Servicing NC II"

12. BR No. 2015-21 "Approving and Promulgating the Training Regulations for Electronics Back-End Operation NC II, Electronics Front-of-Line Operation NC II, Semiconductor Back-End Operation NC II, Semiconductor Front-of-Line Operation NC II and Hard Disk Drive (HDD) Front-of-Line Operation NC II"

13. BR No. 2015-22 "Approving and Promulgating the Training Regulations for Sanitary Landfill Operations NC II"

14. BR No. 2015-23 "Approving and Promulgating the Training Regulations for Lifeguard Services NC II and Lifeguard Services NC III"

15. BR No. 2015-24 "Approving and Promulgating the Training Regulations for Warehousing Services NC II"

16. BR No. 2015-25 "Approving and Promulgating the Training Regulations for Grains Production NC II"

17. BR No. 2015-26 "Approving and Promulgating the Training Regulations for Sugarcane Production NC II"

TESDA CIRCULAR

SUBJECT: Approved TESDA Board Resolutions No. 2015-10 to 2015-28		Page 4 of 4 pages Number 29 series of 2015
Date Issued: 17 December 2015	Effectivity: As indicated	Supersedes:

18. BR No. 2015-27 "Approving and Promulgating the Training Regulations for Seaweed Production NC II"

19. BR No. 2015-28 "Approving the Amendments to the Omnibus Guidelines on Program Registration under the Unified TVET Program Registration and Accreditation Systems (UTPRAS) or the TESDA Circular 45 S. of 2007)"

The foregoing resolutions supersede all other issuances inconsistent therewith.

SEC. IRENE M. ISAAC
Director General

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-10

(Page 1 of 14 pages)

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

WHEREAS, Section 8 of Republic Act No. 7796, otherwise known as the "Technical Education and Skills Development Act of 1994," grants the Technical Education and Skills Development Authority (TESDA) Board the power to enter into, make, execute, perform and carry-out domestic and foreign contracts subject to existing laws, rules and regulations;

WHEREAS, in the exercise of this power, the TESDA Board shall approve all contracts entered into by the TESDA;

WHEREAS, the Bids and Awards Committee (BAC), as mandated by Republic Act No. 9184, otherwise known as the Government Procurement Reform Act, is the body tasked to post invitations to bid, to conduct pre-bid conferences, to determine the eligibility of prospective bidders, to receive and open bids, to conduct the evaluation of bids, to conduct post-qualification and to recommend award of contracts to the Head of the Procuring Entity;

WHEREAS, in view of the procurement of various tools and equipment for the new CenTExes, the Director General created a Technical Working Group (TWG) that will identify the requirements for the implementation of the project which shall necessarily include the identification of the qualifications and corresponding tools and equipment that will be covered by the project. The TWG came out with the list of qualifications with corresponding tools and equipment in close coordination with the identified CenTExes; (Annex "A" of the BAC Resolution)

WHEREAS, the Technical Education and Skills Development Authority (TESDA) intends to apply the sum of Fourteen Million Six Hundred Five Thousand Seven Hundred Ninety One Pesos and 847 Centavos (Php14,605,791.847) being the total Approved Budget for the Contract (ABC) for the procurement of various tools and equipment for the new CenTExes; (Annexes "B" and "C" of the BAC Resolution)

WHEREAS, prior to the approval of the TOR, a conduct of the pre-procurement conference with the end-user's representative was held on 26 June

2015 to discuss the proposed qualifications and the corresponding tools and equipment covering the qualifications of the project. The TWG committed to revisit the list of qualifications and its corresponding tools and equipment as required by the BAC; (Annex "D" of the BAC Resolution)

WHEREAS, the BAC upon receipt of the TOR for the procurement of various tools and equipment for the new CenTExes convened on 12 October 2015 at 10:20 a.m. at the TESDA Board Room located at 7th Floor of TESDA Administration Building in Taguig City to conduct another pre-procurement conference with the end-user's representative in accordance with Section 20 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "E" of the BAC Resolution)

WHEREAS, pursuant to Section 21 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, TESDA advertised on 13 October 2015 the Invitation to Bid for the procurement of various tools and equipment for the new CenTExes in a newspaper of general circulation and posted the same in the PhilGEPS; (Annexes "F" and "G" of the BAC Resolution)

WHEREAS, responding to the abovementioned Invitation to Bid, six (6) prospective bidders signified their interest to participate in said bidding process by purchasing bidding documents, namely: 1) Gecar Machine Solutions, Incorporated, 2) GTC-Aldis Philippines Incorporated, 3) Atarashii Technologies International, 4) Gaylan Technologies, Equipments, Machineries & Supplies, 5) MESCO Incorporated and 6) Techline Machine Tools, Incorporated; (Annexes "H", "I", "J", "K", "L" and "M" of the BAC Resolution)

WHEREAS, the BAC in compliance also with the directive of the Director General invited several observers registered with PhilGEPS to witness the bidding activities particularly on the procurement of various tools and equipment for the new CenTExes for purposes of transparency and good governance. Pursuant to Section 13 of Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC invited several observers to attend the pre-bid conference on 21 October 2015

and the bid opening on 04 November 2015; (Annexes "N", "O", "P", "Q", "R", "S", "T" and "U" of the BAC Resolution)

WHEREAS, the pre-bid conference was held on 21 October 2015 at 2:00 p.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "V" of the BAC Resolution)

WHEREAS, the issues and concerns of the bidders present during the pre-bid conference were already addressed to by the BAC through the issuance of Bid Bulletin No. 01 dated 21 October 2015 and Bid Bulletin No. 02 dated 26 October 2015; (Annexes "W" and "X" of the BAC Resolution)

WHEREAS, on 22 October 2015, Gecar Machine Solutions, Incorporated filed its request for reconsideration asking that they may be allowed to join the bidding for the procurement of various tools and equipment for the new CenTExes insofar as Clause 5.1 of Section III of the Bid Data Sheet as found on page 27 of the bidding documents for the procurement of various tools and equipment for the new CenTExes is concerned considering said company was only registered with the Securities and Exchange Commission (SEC) on 03 December 2010; (Annex "Y" of the BAC Resolution)

WHEREAS, on 22 October 2015, Atarashii Technologies International filed its request for reconsideration asking that they may be allowed to join the bidding for the procurement of various tools and equipment for the new CenTExes insofar as Clause 5.1 of Section III of the Bid Data Sheet as found on page 27 of the bidding documents procurement of various tools and equipment for the new CenTExes is concerned considering said company was registered with the Department of Trade and Industry (DTI) on 08 January 2013; (Annex "Z" of the BAC Resolution)

WHEREAS, on 27 October 2015, Gaylan Technologies, Equipments, Machineries & Supplies wrote the BAC relative to its request for an amendment of the technical specifications of the electric furnace oven under Lot II – CNC Milling

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

Machine Operation NC III and Machining NC III and extension of the delivery period to one hundred twenty (120) days instead of ninety (90) calendar days; (Annex "AA" of the BAC Resolution)

WHEREAS, the BAC granted the requests for reconsideration of Gecar Machine Solutions, Incorporated and Atarashii Technologies International dated 22 October 2015 by issuing Bid Bulletin No. 02 dated 26 October 2015 which states that the bidders must be in the business for two (2) years instead of ten (10) years to enhance competition and extend equal opportunities among the bidders;

WHEREAS, the BAC denied the request for reconsideration filed by Gaylan Technologies, Equipments, Machineries & Supplies in its letter dated 28 October 2015 and pointed out that the issues and concerns raised by Gaylan Technologies, Equipments, Machineries & Supplies should have been raised during the pre-bid conference where all other participating bidders were present. Likewise, there was no authorized representative of Gaylan Technologies, Equipments, Machineries & Supplies who was present during the pre-bid conference. The BAC emphasized that Gaylan Technologies, Equipments, Machineries & Supplies may offer items which are better in terms of quality subject to the evaluation of the Technical Evaluation Group (TEG). As regards the delivery period, the BAC sees the ninety (90) calendar days to be enough for the winning bidder to deliver the tools and equipment subject of this procurement; (Annex "BB" of the BAC Resolution)

WHEREAS, the bid opening was held on 04 November 2015 at 2:03 p.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "CC" of the BAC Resolution)

WHEREAS, only GTC-Aldis Philippines Incorporated, Gecar Machine Solutions, Incorporated, Gaylan Technologies, Equipments, Machineries & Supplies and Atarashii Technologies International passed the eligibility requirements pursuant to Sections 23 and 25 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 while MESCO Incorporated failed to comply with the

requirement that the authorized representative should be representing the bidder in the bidding. The second envelope that contains the financial component of the bid was not opened. The bidder was given until 09 November 2015 within which to file its request for reconsideration pursuant to Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "DD" and "EE" of the BAC Resolution)

WHEREAS, MESCO Incorporated filed its request for reconsideration on 05 November 2015; (Annex "FF" of the BAC Resolution)

WHEREAS, Techline Machine Tools, Incorporated did not meet the deadline of the submission of bids at 2:00 p.m. of 04 November 2015. In fact, the bid opening started at 2:03 p.m. of 04 November 2015 and yet, the representative of Techline Machine Tools, Incorporated was not yet around. Hence, said bidder was automatically disqualified pursuant to Section 25.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 stating that bids submitted after the deadline shall not be accepted by the BAC;

WHEREAS, the BAC granted the request for reconsideration filed by MESCO Incorporated in its letter dated 05 November 2015 and pointed out that while MESCO Incorporated was represented by a certain Abbel Lampa, Mr. Lampa was not the one duly authorized by MESCO Incorporated to represent said company in this bidding as evidenced by the Secretary's Certificate submitted to the BAC on 04 November 2015 during the bid opening. MESCO Incorporated was requested to appear on 10 November 2015 (Tuesday) at 11:00 a.m. at the CSA Conference Room located at the 2nd Floor of TESDA Administration Building in Taguig City for the opening of the financial bid component of MESCO Incorporated in the presence of all participating bidders and observers; (Annex "GG" of the BAC Resolution)

WHEREAS, the BAC convened on 10 November 2015 at 11:03 a.m. at the CSA Conference Room located at the 2nd Floor of the TESDA Administration

Building, Taguig City to open the second envelope of MESCO Incorporated; (Annex "HH" of the BAC Resolution)

WHEREAS, MESCO Incorporated passed the eligibility requirements pursuant to Sections 23 and 25 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "II" and "JJ" of the BAC Resolution)

WHEREAS, accordingly, a Technical Evaluation Group (TEG) was created to conduct a bid evaluation vis-à-vis agency requirements taking into consideration the completeness of the bid in terms of technical specifications and pricing and to verify/check the performance of the bidders relative to their previous contracts with the government and private entities as provided by Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "KK" of the BAC Resolution)

WHEREAS, pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, verification and validation of the bidder's legal documentary requirements must be made. As such, the Chairperson of the TEG issued letters to Metropolitan Bank & Trust Company for the validation of the bank guarantee and Credit Line Certificate (CLC) submitted by GTC-Aldis Philippines Incorporated. Likewise, letters were issued to the Accounts Receivable Monitoring Division of the Bureau Internal Revenue (BIR) for the validation of the tax clearances issued by said office to GTC-Aldis Philippines Incorporated, Gecar Machine Solutions, Incorporated, Gaylan Technologies, Equipments, Machineries & Supplies and Atarashii Technologies International; (Annexes "LL", "MM", "NN", "OO" and "PP" of the BAC Resolution)

WHEREAS, the abovementioned companies/offices issued their respective confirmation letters regarding the documents submitted by GTC-Aldis Philippines Incorporated, Gecar Machine Solutions, Incorporated, Gaylan Technologies, Equipments, Machineries & Supplies and Atarashii Technologies International to

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TESDA for the procurement of various tools and equipment for the new CenTExes; (Annexes "QQ" and "RR" of the BAC Resolution)

WHEREAS, upon careful examination, validation and verification of all the technical and financial proposals submitted by GTC-Aldis Philippines Incorporated, Gecar Machine Solutions, Incorporated and Gaylan Technologies, Equipments, Machineries & Supplies, the TEG in its report found the bids offered by GTC-Aldis Philippines Incorporated, Gecar Machine Solutions, Incorporated and Gaylan Technologies, Equipments, Machineries & Supplies to be compliant with the legal, technical and financial requirements set forth by the agency pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "SS" of the BAC Resolution)

WHEREAS, according to the report of the Technical Evaluation Group (TEG), the BAC hereby resolves to adopt its findings and recommendations by way of recommending the award of the contract on a per lot basis to the bidders as follows:

LOT NO.	QUALIFICATION	AMOUNT OF BID	WINNING BIDDER	REMARKS
I	RAC Servicing NC III	Php5,004,720.00	GTC-Aldis Philippines Incorporated	Single Calculated and Responsive Bid
II	CNC Milling Machine Operation NC III and Machining NC III	Php5,428,499.40	Gaylan Technologies, Equipments, Machineries & Supplies	Lowest Calculated Responsive Bid
III	Agricultural Mechanization Technology	Php3,313,440.00	GTC-Aldis Philippines Incorporated	Single Calculated and Responsive Bid

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

WHEREAS, on Lot I (RAC Servicing NC III) and Lot III (Agricultural Mechanization Technology), only GTC-Aldis Philippines Incorporated participated in the bidding and its bids amounting to Five Million Four Thousand Seven Hundred Twenty Pesos (Php5,004,720.00) and Three Million Three Hundred Thirteen Thousand Four Hundred Forty Pesos (Php3,313,440.00), respectively, are the Single Calculated Responsive Bids pursuant to Section 36 (a) of the Revised Implementing Rules and Regulations of Republic Act No. 9184. However, it must be pointed out that GTC-Aldis Philippines Incorporated has no completed contract similar to the contract to be bid for Lot III (Agricultural Mechanization Technology) as prescribed by Section 23.1 (a) (iii) of the Revised Implementing Rules and Regulations of Republic Act No. 9184. Since the item to be procured is novel and compliance with the requirement on a largest single similar contract is impracticable, the bidder will only have to comply with the three-year period existence in business pursuant to Government Procurement Policy Board (GPPB) Resolution No. 07-2006;

WHEREAS, GPPB Resolution No. 07-2006 issued on 20 January 2006 provides that the business/company of the prospective bidder willing to participate in the bidding must have been in existence for at least three (3) consecutive years prior to the advertisement and/or posting of the Invitation to Bid if the item to be procured is novel and compliance with the requirement on a largest single similar contract is impracticable. GTC-Aldis Philippines Incorporated was able to comply with this requirement since it is in business existence for six (6) years from the date of the publication of the Invitation to Bid;

WHEREAS, on Lot II (CNC Milling Machine Operation NC III and Machining NC III), while the bid offer of Gaylan Technologies, Equipments, Machineries & Supplies is higher than Gecar Machine Solutions, Incorporated, the TEG report showed that Gecar Machine Solutions, Incorporated is not compliant in terms of the technical specifications insofar as item no. 2 (computer unit) is concerned. Likewise, the BAC found that the bid prices offered by Gecar Machine Solutions, Incorporated on item no. 3 and item no. 5 namely air compressor and power hacksaw are

unacceptable considering that the prices offered by said bidder is more than one hundred percent (100%) higher than the agency estimates for said items;

WHEREAS, the BAC issued a letter dated 16 November 2015 to Gecar Machine Solutions, Incorporated notifying the post-disqualification of said bidder in Lot II (CNC Milling Machine Operation NC III and Machining NC III) particularly in item no. 2 (computer unit), item no. 3 (air compressor) and item no. 5 (power hacksaw) due to the reasons stated above; (Annex "TT" of the BAC Resolution)

WHEREAS, Gecar Machine Solutions, Incorporated in its letter dated 20 November 2015 requested for a reconsideration of the decision of the BAC to post-disqualify its bid for Lot II (CNC Milling Machine Operation NC III and Machining NC III) justifying the reasons why they quoted such prices which are more than one hundred percent (100%) higher than the agency estimate; (Annex "UU" of the BAC Resolution)

WHEREAS, the BAC in its letter dated 23 November 2015 unanimously resolved to deny the request for reconsideration of Gecar Machine Solutions, Incorporated dated 20 November 2015 specifying that the disparity between the bid offer of Gecar Machine Solutions, Incorporated and the agency estimate is too high to be justified. It must be emphasized that the cost per item will be taken into consideration vis-à-vis the technical specifications aside from the fact that the total bid offer for Lot II (CNC Milling Machine Operation NC III and Machining NC III) is below the ABC; (Annex "VV" of the BAC Resolution)

WHEREAS, considering the abovementioned denial of the request for reconsideration by the BAC, Gecar Machine Solutions, Incorporated did not file its protest in the form of a verified position paper to the Head of the Procuring Entity (HOPE) within seven (7) calendar days from receipt of BAC's denial of the request for reconsideration as provided in Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184.

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

WHEREAS, pursuant to Sections 34.4 and 34.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, if the BAC determines that the bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the Lowest Calculated Responsive Bid, and recommend to the Head of the Procuring Entity the award of contract to the said bidder at its submitted bid price. If, however, the BAC determines that the bidder with the Lowest Calculated Bid fails the criteria for post-qualification, it shall immediately notify the said bidder in writing of its post-disqualification and the grounds for it;

WHEREAS, considering that the bid of Gaylan Technologies, Equipments, Machineries & Supplies is the Second Lowest Calculated Bid for Lot II (CNC Milling Machine Operation NC III and Machining NC III), the TEG conducted a post-qualification on the items covered by said lot and found that the bid offer of Gaylan Technologies, Equipments, Machineries & Supplies to be compliant with the technical specifications. However, the BAC emphasized that the cost offered by Gaylan Technologies, Equipments, Machineries & Supplies for item no. 5 (power hacksaw) is more than one hundred percent (100%) higher than the agency estimate. However, the technical expert for said lot found the item offered by Gaylan Technologies, Equipments, Machineries & Supplies to be better in terms of quality than the one offered by Gecar Machine Solutions, Incorporated particularly in item no. 1 (CNC Milling Machine);

WHEREAS, there are some items offered by Gaylan Technologies, Equipments, Machineries & Supplies to have exceeded fifteen percent (15%) of the agency estimate while the total bid offer of such bidder for Lot II (CNC Milling Machine Operation NC III and Machining NC III) covering those items did not exceed the Approved Budget for the Contract (ABC) for such lot/qualification. The items are as follows:

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

LOT NO.	ITEM	AGENCY ESTIMATE	BID OFFER OF GAYLAN TECHNOLOGIES, EQUIPMENTS, MACHINERIES & SUPPLIES	PERCENTAGE
II	1. Air compressor	Php120,428.000	Php200,000.00	66.07%
	2. Power Hack Saw	Php67,866.008	Php217,500.00	220.48%

WHEREAS, the BAC through BAC Resolution No. 12-2015 issued on 26 November 2015 declared the bids of **GTC-Aldis Philippines Incorporated**, and **Gaylan Technologies, Equipments, Machineries & Supplies** offered on the following lots/qualifications as the most responsive bids for the procurement of various tools and equipment for the new CenTExes, respectively:

LOT NO.	QUALIFICATION	WINNING BIDDER	AMOUNT OF BID
I	RAC Servicing NC III	GTC-Aldis Philippines Incorporated	Php5,004,720.00
II	CNC Milling Machine Operation NC III and Machining NC III	Gaylan Technologies, Equipments, Machineries & Supplies	Php5,428,499.40
III	Agricultural Mechanization Technology	GTC-Aldis Philippines Incorporated	Php3,313,440.00

WHEREAS, Gecar Machine Solutions, Incorporated issued a letter to TESDA dated 03 December 2015 requesting for the reimbursement of its bid security posted for Lot II (CNC Milling Machine Operation NC III and Machining NC III) amounting

to **One Hundred Twenty Five Thousand Six Hundred Eighty Four Pesos** (Php125,684.00) with official receipt no. 171335 issued on 04 November 2015. The BAC in its letter dated 04 November 2015 stated that the bid security shall be returned only upon submission of Gecar Machine Solutions, Incorporated of a written waiver of its right to file a protest;

WHEREAS, the period within which to file a protest had already lapsed on 04 December 2015 and Gecar Machine Solutions, Incorporated did not file any protest with TESDA;

WHEREAS, during the 77th Finance Committee Meeting held last 03 December 2015 at 3:00 P.M., the TESDA Board through the BAC recommended the award of contract to GTC-Aldis Philippines Incorporated for Lot I (RAC Servicing NC III). While the TESDA Board recommended a declaration of failure of bidding for Lot II (CNC Milling Machine Operation NC III and Machining NC III) due to the failure of Gaylan Technologies, Equipments, Machineries & Supplies, to provide a bid that is most advantageous to the government considering that the costing of item no. 3 (air compressor) and item no. 5 (power hacksaw) are more than fifty percent (50%) of the agency's estimate for each item. Likewise, the TESDA Board recommended a declaration of failure of bidding for Lot III (Agricultural Mechanization Technology) considering that GTC-Aldis Philippines Incorporated failed to comply with the requirement that the bidder has completed a single contract similar to the contract to be bid whose value must be at least fifty percent (50%) of the Approved Budget of the Contract (ABC). GTC-Aldis Philippines Incorporated failed to provide TESDA with any document that it has completed a single contract that is similar to the contract to be bid as prescribed by Section 23.5.1.2 of the Revised Implementing Rules and Regulations of Republic Act no. 9184;

WHEREAS, the following documents have been appended to this Resolution and shall form as an integral part hereof:

APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

1. BAC Resolution No. 12-2015 and its attachments recommending the approval of the award of contracts to GTC-Aldis Philippines Incorporated and Gaylan Technologies, Equipments, Machineries & Supplies for the procurement of various tools and equipment for the new CenTExes on the lots/qualifications identified above (Annex A to Annex VV);

2. Duly Notarized Certification of the Agency Head Certifying that all Procedures are in Accordance with the Existing Laws;

3. Bidding Documents of GTC-Aldis Philippines Incorporated;

4. Bidding Documents of Gecar Machine Solutions, Incorporated.; and

5. Bidding Documents of Gaylan Technologies, Equipments, Machineries & Supplies.

WHEREAS, in the 91st EXCOM-TESDA Board Meeting held last 14 December 2015, at 11:00 A.M., the members of the TESDA Board adopted the recommendation by the Finance Committee declaring the bid offered by GTC-Aldis Philippines Incorporated for Lot I (RAC Servicing NC III) as the Single Calculated Responsive Bid pursuant to Section 36 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 and awarding the contract to GTC-Aldis Philippines Incorporated for Lot I (RAC Servicing NC III) and declaring the bids offered by Gaylan Technologies, Equipments, Machineries & Supplies for Lot II (CNC Milling Machine Operation NC III and Machining NC III) and GTC-Aldis Philippines Incorporated for Lot III (Agricultural Mechanization Technology) a failure of bidding due to the reasons cited above.

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 P.M. approves

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-10

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APPROVING THE AWARD OF CONTRACT TO GTC – ALDIS PHILIPPINES INCORPORATED FOR LOT I (RAC SERVICING NC III) AND DECLARING A FAILURE OF BIDDING FOR LOT II (CNC MILLING MACHINE OPERATION NC III AND MACHINING NC III) AND LOT III (AGRICULTURAL MECHANIZATION TECHNOLOGY FOR THE PROCUREMENT OF VARIOUS TOOLS AND EQUIPMENT FOR THE NEW CENTEXES

the award of contract to **GTC-Aldis Philippines Incorporated** for Lot I (RAC Servicing NC III) for the procurement of various tools and equipment for the new CenTExes in the amount of Five Million Four Thousand Seven Hundred Twenty Pesos (Php5,004,720.00);

BE IT RESOLVED FURTHER, that the Board declared a failure of bidding in Lot II (CNC Milling Machine Operation NC III and Machining NC III) and Lot III (Agricultural Mechanization Technology);

BE IT RESOLVED FURTHERMORE, that the Board authorizes the Director General to sign the notice of award, the terms and conditions of the contract and the notice to proceed pertaining to Lot I (RAC Servicing NC III), and notice of failure of bidding to all bidders for and in behalf of the TESDA Board. The contract pertaining to Lot I (RAC Servicing NC III) shall be awarded accordingly and the implementation thereof shall proceed despite the failure of bidding on the two (2) lots/qualifications identified in this Resolution;

BE IT RESOLVED FINALLY, that copy of this Resolution shall be disseminated to all concerned.

Approved this 16th day of December 2015.

RINALYN B. DUMOL
TESDA Board Secretary

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-11

(Page 1 of 12 pages)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

WHEREAS, Section 8 of Republic Act No. 7796, otherwise known as the "Technical Education and Skills Development Act of 1994," grants the Technical Education and Skills Development Authority (TESDA) Board the power to enter into, make, execute, perform and carry-out domestic and foreign contracts subject to existing laws, rules and regulations;

WHEREAS, in the exercise of this power, the TESDA Board shall approve all contracts entered into by the TESDA;

WHEREAS, the Bids and Awards Committee (BAC), as mandated by Republic Act No. 9184, otherwise known as the Government Procurement Reform Act, is the body tasked to post invitations to bid, to conduct pre-bid conferences, to determine the eligibility of prospective bidders, to receive and open bids, to conduct the evaluation of bids, to conduct post-qualification and to recommend award of contracts to the Head of the Procuring Entity;

WHEREAS, in view of the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation), the Director General created a Technical Working Group (TWG) that will identify the requirements for the implementation of STEP which shall necessarily include the identification of the qualifications and corresponding tools and equipment that will be covered by STEP. The TWG came out with the list of qualifications with corresponding tools and equipment in close coordination with the TESDA Regional Offices; (Annex "A" of the BAC Resolution)

WHEREAS, the Technical Education and Skills Development Authority (TESDA) intends to apply the sum of Four Million Six Hundred Twenty Seven Thousand Seven Hundred Thirty Eight Pesos and Twenty Centavos Only (Php4,627,738.20) being the total Approved Budget for the Contract (ABC) for the procurement of additional starter toolkits for the special training for employment

program (STEP) for CY 2014 (Continuing Appropriation); (Annexes "B" and "C" of the BAC Resolution)

WHEREAS, the BAC upon receipt of the TOR for the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation) convened on 15 October 2015 at 10:10 a.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City to conduct a pre-procurement conference with the end-user's representative in accordance with Section 20 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "D" of the BAC Resolution)

WHEREAS, pursuant to Section 21 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, TESDA advertised on 16 October 2015 the Invitation to Bid for the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation) in a newspaper of general circulation and posted the same in the PhilGEPS; (Annexes "E" and "F" of the BAC Resolution)

WHEREAS, responding to the abovementioned Invitation to Bid, three (3) prospective bidders signified their interest to participate in said bidding process by purchasing bidding documents, namely: 1) ACMI Office System Philippines, Incorporated, 2) JALS Trading and 3) East Pacific Industrial Trading; (Annexes "G", "H" and "I" of the BAC Resolution)

WHEREAS, the BAC in compliance also with the directive of the Director General invited several observers registered with PhilGEPS to witness the bidding activities particularly on the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation) for purposes of transparency and good governance. Pursuant to Section 13 of Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC invited

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

several observers to attend the pre-bid conference on 26 October 2015 and the bid opening on 10 November 2015. (Annexes "J", "K", "L", "M", "N", "O" and "P" of the BAC Resolution)

WHEREAS, the pre-bid conference was held on 26 October 2015 at 2:00 p.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "Q" of the BAC Resolution)

WHEREAS, accordingly, a Technical Evaluation Group (TEG) was created to conduct a bid evaluation vis-à-vis agency requirements taking into consideration the completeness of the bid in terms of technical specifications and pricing and to verify/check the performance of the bidders relative to their previous contracts with the government and private entities as provided by Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "R" of the BAC Resolution)

WHEREAS, on 28 October 2015, East Pacific Industrial Trading filed its request for reconsideration requesting that the requirements under Clause 5.1 of Section III of the Bid Data Sheet as found on page 27 of the bidding documents for the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation) be changed into at least five (5) years in so far as the business existence of the bidder is concerned; (Annex "S" of the BAC Resolution)

WHEREAS, the issues and concerns of the bidders present during the pre-bid conference had been addressed to by the BAC through the issuance of Bid Bulletin No. 01 dated 03 November 2015 and Bulletin No. 02 dated 03 November 2015; (Annexes "T" and "U" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

WHEREAS, the bid opening was held on 10 November 2015 at 2:00 p.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "V" of the BAC Resolution)

WHEREAS, East Pacific Industrial Trading was declared ineligible due to its non-compliance with the requirement that the bidder must have been in the business for five (5) years from the date of opening of bids. Hence, the BAC declared the bid of East Pacific Industrial Trading as ineligible. East Pacific Industrial Trading was given until 13 November 2015 within which to file its request for reconsideration pursuant to Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, the BAC emphasized during the bid opening that it was East Pacific Industrial Trading which requested for the issuance of Bid Bulletin No. 02 dated 03 November 2015 changing the number of years in business existence from ten (10) years to five (5) years. As such, it is not anymore the fault of the BAC when East Pacific Industrial Trading committed an error or mistake in computing its number of years in existence in the business;

WHEREAS, only ACMI Office System Philippines, Incorporated and JALS Trading passed the eligibility requirements pursuant to Sections 23 and 25 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "W" and "X" of the BAC Resolution)

WHEREAS, pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, verification and validation of the bidder's legal documentary requirements must be made. As such, the Chairperson of the TEG issued letters to Metropolitan Bank & Trust Company for the validation of the bank guarantee and Credit Line Certificate (CLC) submitted by ACMI Office System Philippines, Incorporated, BDO Unibank, Inc. for

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

the validation of the CLC and bid security submitted by JALS Trading and to the Accounts Receivable Monitoring Division of the Bureau Internal Revenue (BIR) for the validation of the tax clearance issued by said office to ACMI Office System Philippines, Incorporated; (Annexes "Y", "Z" and "AA" of the BAC Resolution)

WHEREAS, East Pacific Industrial Trading filed its request for reconsideration on 11 November 2015. Said bidder requested to be given another leeway since it admitted committing a mistake in computing the number of years of its business existence. East Pacific Industrial Trading pointed out in its letter that it is registered with the Department of Trade and Industry (DTI) on 07 December 2010 and they lacked thirty-five (35) calendar days to reach the five-year business existence; (Annex "BB" of the BAC Resolution)

WHEREAS, the BAC, in its letter dated 16 November 2015, unanimously resolved to deny the request for request for reconsideration of East Pacific Industrial Trading; (Annex "CC" of the BAC Resolution)

WHEREAS, considering the abovementioned denial of the request for reconsideration by the BAC, East Pacific Industrial Trading did not file its protest in the form of a verified position paper to the Head of the Procuring Entity (HOPE) within seven (7) calendar days from receipt of BAC's denial of the request for reconsideration as provided in Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, pursuant to Section 34.2 (a) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC in its letter dated 16 November 2015 notified JALS Trading of its post-disqualification on Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]). While being the Lowest Calculated Bidder for said lot, JALS Trading failed to submit

its tax clearance within three (3) calendar days from the date of the bid opening; (Annex "DD" of the BAC Resolution)

WHEREAS, the period within which to file the request for reconsideration had already lapsed and JALS Trading did not file any request for reconsideration;

WHEREAS, the abovementioned companies/offices had issued their respective confirmation letters regarding the documents submitted by ACMI Office System Philippines, Incorporated and JALS Trading to TESDA for the procurement of additional starter toolkits for the special training for employment program (STEP) for CY 2014 (Continuing Appropriation); (Annexes "EE", "FF" and "GG" of the BAC Resolution)

WHEREAS, upon careful examination, validation and verification of all the technical and financial proposals submitted by ACMI Office System Philippines, Incorporated, the TEG in its report found the bids offered by ACMI Office System Philippines, Incorporated to be compliant with the legal, technical and financial requirements set forth by the agency for Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]) and Lot II (Shielded Metal Arc Welding [SMAW] NC I) pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "HH" of the BAC Resolution)

WHEREAS, according to the report of the Technical Evaluation Group (TEG), the BAC hereby resolves to adopt its findings and recommendations by way of recommending the award of the contract on a per lot basis to the bidders as follows:

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

LOT NO.	QUALIFICATION	AMOUNT OF BID	WINNING BIDDER
I	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)	ACMI Office System Philippines, Incorporated	**Php1,700,000.00**
II	Shielded Metal Arc Welding (SMAW) NC I	ACMI Office System Philippines, Incorporated	**Php2,900,000.00**

WHEREAS, pursuant to Sections 34.4 and 34.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, if the BAC determines that the bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the Lowest Calculated Responsive Bid, and recommend to the Head of the Procuring Entity the award of contract to the said bidder at its submitted bid price. If, however, the BAC determines that the bidder with the Lowest Calculated Bid fails the criteria for post-qualification, it shall immediately notify the said bidder in writing of its post-disqualification and the grounds for it;

WHEREAS, on Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]), while the bid offer of JALS Trading is lower than the offer of ACMI Office System Philippines, Incorporated, its bid cannot be considered because of its failure to submit the tax clearance on time. Hence, it was post-disqualified;

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

WHEREAS, on the basis of the TEG report, there were items offered by ACMI Office System Philippines, Incorporated which were found to be compliant with the requirements of the agency while the cost of each item as offered by said bidder reached beyond fifteen percent (15%) of the agency estimate for such items. However, the total bid offer of ACMI Office System Philippines, Incorporated per lot/qualification covering those items did not exceed the Approved Budget for the Contract (ABC) for such lot/qualification. The items are as follows:

LOT NO.	ITEM	AGENCY ESTIMATE	BID OFFER OF ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED	PERCENTAGE
I	1. T-Wrench	Php206,938.400	Php240,000.00	15.98%
	2. Thickness Gauge	Php75,968.800	Php100,000.00	31.63%

WHEREAS, ACMI Office System Philippines, Incorporated met all the legal, technical and financial requirements prescribed by the agency and its bid had been found to be the Lowest Calculated Responsive Bid pursuant to Section 34.6 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, the BAC through BAC Resolution No. 13-2015 issued on 26 November 2015 declared the bids of ACMI Office System Philippines, Incorporated offered on the following lots/qualifications as the most responsive bids for the procurement of additional starter toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation) as follows:

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

LOT NO.	QUALIFICATION	WINNING BIDDER	AMOUNT OF BID
I	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)	ACMI Office System Philippines, Incorporated	**Php1,700,000.00**
II	Shielded Metal Arc Welding (SMAW) NC I	ACMI Office System Philippines, Incorporated	**Php2,900,000.00**

WHEREAS, during the 77th Finance Committee Meeting held last 03 December 2015 at 3:00 P.M., the TESDA Secretariat through the BAC recommended the award of contracts to ACMI Office System Philippines, Incorporated for Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]) and for Lot II (Shielded Metal Arc Welding [SMAW] NC I) for the procurement of additional starter toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation) on the lots/qualifications identified above;

WHEREAS, it was presented during the 77th Finance Committee Meeting held last 03 December 2015 that the BAC through the Technical Working Group (TWG) arrived at the Approved Budget for the Contract (ABC) by canvassing the prices of the items for each lot in the market. The TWG canvassed four (4) prices in the market for thickness gauge ranging from Php165.00 to Php514.64. Considering that the bid offer of ACMI Office System Philippines, Incorporated for thickness gauge is Php500.00, such bid offer is within the range of the canvassed prices, compliant with the technical specifications of the agency and is found to be most beneficial to the interest of the government at this instance.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

WHEREAS, the following documents have been appended to this Resolution and shall form as an integral part hereof:

1. BAC Resolution No. 13-2015 and its attachments recommending the approval of the award of procurement of starter toolkits for the additional starter toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation) on the lots/qualifications identified above (Annex A to Annex HH);

2. Duly Notarized Certification of the Agency Head Certifying that all Procedures are in Accordance with the Existing Laws;

3. Bidding Documents of ACMI Office Systems Philippine, Inc.; and

4. Bidding Documents of JALS Trading.

WHEREAS, in the 91st EXCOM-TESDA Board Meeting held last 14 December 2015 at 11:00 A.M., the members of the TESDA Board favorably endorsed the recommendation by the Finance Committee declaring the respective bids offered by ACMI Office System Philippines, Incorporated as the most responsive bids pursuant to Section 34 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 and awarding the contracts to ACMI Office System Philippines, Incorporated for Lot I (Service Small Engine System and Components [Leading to Motorcycle/Small Engine Servicing NC II]) and Lot II (Shielded Metal Arc Welding [SMAW] NC I) relative to the procurement of starter toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation);

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, to recommend the award of the contracts **to ACMI Office System Philippines, Incorporated** as the Lowest Calculated Responsive Bidder for the procurement of additional starter toolkits for the Special Training for Employment Program (STEP) for CY 2014 (Continuing Appropriation) on a per lot basis as follows:

LOT NO.	QUALIFICATION	WINNING BIDDER	AMOUNT OF BID
I	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)	ACMI Office System Philippines, Incorporated	**Php1,700,000.00**
II	Shielded Metal Arc Welding (SMAW) NC I	ACMI Office System Philippines, Incorporated	**Php2,900,000.00**

BE IT RESOLVED FURTHER, that the Board authorizes the Director General to sign the Notice of Award, the terms and conditions of the contract and the Notice to Proceed for and in behalf of the TESDA Board;

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-11

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APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (SERVICE SMALL ENGINE SYSTEM AND COMPONENTS [LEADING TO MOTORCYCLE/SMALL ENGINE SERVICING NC II]) AND LOT II (SHIELDED METAL ARC WELDING [SMAW] NC I) FOR THE PROCUREMENT OF ADDITIONAL STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR CY 2014 (CONTINUING APPROPRIATION)

BE IT RESOLVED FINALLY, that copy of this Resolution shall be disseminated to all concerned.

Approved this 16th day of December 2015.

RINALYN B. DUMOL
TESDA Board Secretary

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-12

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APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, Section 8 of Republic Act No. 7796, otherwise known as the "Technical Education and Skills Development Act of 1994," grants the Technical Education and Skills Development Authority (TESDA) Board the power to enter into, make, execute, perform and carry-out domestic and foreign contracts subject to existing laws, rules and regulations;

WHEREAS, in the exercise of this power, the TESDA Board shall approve all contracts entered into by the TESDA;

WHEREAS, the Bids and Awards Committee (BAC), as mandated by Republic Act No. 9184, otherwise known as the Government Procurement Reform Act, is the body tasked to post invitations to bid, to conduct pre-bid conferences, to determine the eligibility of prospective bidders, to receive and open bids, to conduct the evaluation of bids, to conduct post-qualification and to recommend award of contracts to the Head of the Procuring Entity;

WHEREAS, in view of the procurement of starter toolkits for the Special Training for Employment Program (STEP) – re-bidding of four (4) lots, the Director General created a Technical Working Group (TWG) that will identify the requirements for the implementation of STEP which shall necessarily include the identification of the qualifications and corresponding tools and equipment that will be covered by STEP. The TWG came out with the list of qualifications with corresponding tools and equipment in close coordination with the TESDA Regional Offices. (Annex "A" of the BAC Resolution)

WHEREAS, the Technical Education and Skills Development Authority (TESDA) intends to apply the sum of Seven Million Eighty One Thousand Four Hundred Sixty Eight Pesos and Fifty Four Centavos Only (Php7,081,468.54) being the total Approved Budget for the Contract (ABC) for the procurement of starter

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

toolkits for the STEP – re-bidding of four (4) lots; (Annexes "B" and "C" of the BAC Resolution)

WHEREAS, the BAC upon receipt of the TOR for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots convened on 15 October 2015 at 10:10 a.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City to conduct a pre-procurement conference with the end-user's representative in accordance with Section 20 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "D" of the BAC Resolution;

WHEREAS, pursuant to the GPPB Resolution No. 03-2015 issued on 10 January 2015, the ABC of the previous competitive bidding which resulted in the failure of bidding cannot be adjusted unless the following conditions are present to wit:

I. The ABC may be adjusted upwards only under the following conditions:

1. There has been a failure of bidding for the second time due to all bids submitted exceeding the ABC or no bids have been submitted, or failure in the negotiated procurement after two failed biddings; and

2. There has been previous modifications of the terms, conditions, and specifications of the project based on Section 35 of the IRR-A, except when the projects is indivisible,

where the technical component is an integral part of the whole that cannot be reduced, and it constitutes the minimum requirement of the procuring entity for which there are no substitutes.

II. The ABC may be adjusted downwards if there is a need to reflect the actual market prices and/or scope of work or suit actual field conditions of the project.

III. Upon adjustment of ABC, the procuring entity must conduct re-bidding with re-advertisement/posting. Any succeeding adjustment of the ABC shall be in accordance with these guidelines.

WHEREAS, the ABC amounting to Seven Million Eighty One Thousand Four Hundred Sixty Eight Pesos and Fifty Four Centavos (Php7,081,468.54) which was used during the last bidding for the procurement of starter toolkits for the STEP – Phase II cannot be adjusted considering the conditions provided by GPPB Resolution No. 03-2015 issued on 10 January 2015 were not met. As such, the Director General approved the ABC amounting to Seven Million Eighty One Thousand Four Hundred Sixty Eight Pesos and Fifty Four Centavos (Php7,081,468.54) to be utilized for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots subject of the failure of bidding of the last bidding for the procurement of starter toolkits for the STEP – Phase II;

WHEREAS, pursuant to Section 21 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, TESDA advertised on 20 October 2015 the

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

Invitation to Bid for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots in a newspaper of general circulation and posted the same in the PhilGEPS; (Annexes "E" and "F" of the BAC Resolution)

WHEREAS, responding to the abovementioned Invitation to Bid, four (4) prospective bidders signified their interest to participate in said bidding process by purchasing bidding documents, namely: 1) ACMI Office System Philippines, Incorporated, 2) JALS Trading, 3) Bihis-Cruz Incorporated and 4) East Pacific Industrial Trading; (Annexes "G", "H", "I" and "J" of the BAC Resolution)

WHEREAS, the BAC in compliance also with the directive of the Director General invited several observers registered with PhilGEPS to witness the bidding activities particularly on the procurement of starter toolkits for the STEP – re-bidding of four (4) lots for purposes of transparency and good governance. Pursuant to Section 13 of Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC invited several observers to attend the pre-bid conference on 03 November 2015 and the bid opening on 16 November 2015; (Annexes "K", "L", "M", "N", "O", "P" and "Q" of the BAC Resolution)

WHEREAS, the pre-bid conference was held on 03 November 2015 at 10:20 a.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "R" of the BAC Resolution)

WHEREAS, the issues and concerns of the bidders present during the pre-bid conference had been addressed to by the BAC through the issuance of Bid Bulletin No. 01 dated 03 November 2015, Bid Bulletin No. 02 dated 03 November 2015 and Bid Bulletin No. 03 dated 03 November 2015; (Annexes "S", "T" and "U" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, on 28 October 2015, East Pacific Industrial Trading filed its request for reconsideration requesting that the additional requirements under Clause 5.1 of Section III of the Bid Data Sheet as found on page 27 of the bidding documents for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots be changed into at least five (5) years in so far as the business existence is concerned; (Annex "V" of the BAC Resolution)

WHEREAS, on 28 October 2015, Bihis-Cruz Incorporated filed its request for reconsideration requesting that the additional requirements under Clause 5.1 of Section III of the Bid Data Sheet as found on page 27 of the bidding documents for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots in so far as the business existence is concerned be changed into almost two (2) years instead of ten (10) years; (Annex "W" of the BAC Resolution)

WHEREAS, the BAC denied the request for reconsideration of Bihis-Cruz Incorporated in its letter dated 02 November 2015, which was received by said bidder on 04 November 2015 via LBC, and pointed out that the BAC had unanimously resolved to prescribe five (5) years business existence instead of ten (10) years considering the nature of the procurement at hand; (Annex "X" of the BAC Resolution)

WHEREAS, considering the abovementioned denial of the request for reconsideration by the BAC, Bihis-Cruz Incorporated did not file its protest in the form of a verified position paper to the Head of the Procuring Entity (HOPE) within seven (7) calendar days from receipt of BAC's denial of the request for reconsideration as provided in Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, the bid opening was held on 16 November 2015 at 2:00 p.m. at the TESDA Board Room located at 7th Floor of TESDA Administration Building in Taguig City; (Annex "Y" of the BAC Resolution)

WHEREAS, East Pacific Industrial Trading was declared ineligible due to their non-compliance with the requirement that the bidder must have been in the business for five (5) years from the date of opening of bids. Hence, the BAC declared the bid of East Pacific Industrial Trading as ineligible. East Pacific Industrial Trading was given until 23 November 2015 within which to file their respective requests for reconsideration pursuant to Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, East Pacific Industrial Trading did not file its request for reconsideration within the prescriptive period provided for by Section 55.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 within which to file the same;

WHEREAS, Bihis-Cruz Incorporated did not submit any bid on 16 November 2015 for reasons unknown to the BAC. It must be emphasized that Bihis-Cruz Incorporated did not officially inform the BAC of the reason/s of why it did not submit its bid on the date of the bid opening;

WHEREAS, only ACMI Office System Philippines, Incorporated and JALS Trading passed the eligibility requirements pursuant to Sections 23 and 25 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "Z" and "AA" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, the bid offers of ACMI Office System Philippines, Incorporated for Lot II (Raise Swine [Leading to Animal Production NC II]) and Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]) amounting to One Million Five Hundred Fifty Four Thousand Pesos (Php1,554,000.00) and Four Hundred Seventy Two Thousand Five Hundred Pesos (Php472,500.00), respectively, exceeded the ABC of the abovementioned lots amounting to Nine Hundred Nineteen Thousand Six Hundred Sixty One Pesos and 27/100 (Php919,661.27) and Three Hundred Ninety Six Thousand Three Hundred Seventy Seven Pesos and 73/100 (Php396,377.73), respectively. As such, ACMI Office System Philippines, Incorporated for Lot II (Raise Swine [Leading to Animal Production NC II]) and Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]) was automatically disqualified from bidding in those lots pursuant to Section 31.1 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, since the bidding is done by lot, the BAC shall evaluate the bid offer of the participating bidder by lot. Considering the bid offers of ACMI Office System Philippines, Incorporated for Lot II (Raise Swine [Leading to Animal Production NC II]) and Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]) exceeded the ABC for each lot, said bidder was automatically disqualified from bidding in those two (2) lots;

WHEREAS, accordingly, a Technical Evaluation Group (TEG) was created to conduct a bid evaluation vis-à-vis agency requirements taking into consideration the completeness of the bid in terms of technical specifications and pricing and to verify/check the performance of the bidders relative to their previous contracts with the government and private entities as provided by Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "BB" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, verification and validation of the bidder's legal documentary requirements must be made. As such, the Chairperson of the TEG issued letters to BDO Unibank, Incorporated for the validation of the Irrevocable Domestic Standby Letters of Credit submitted by JALS Trading, Metropolitan Bank & Trust Company for the validation of the bank guarantee and Credit Line Certificate (CLC) submitted by ACMI Office System Philippines, Incorporated and Accounts Receivable Monitoring Division of the Bureau Internal Revenue (BIR) for the validation of the tax clearances issued by said office to ACMI Office System Philippines, Incorporated and JALS Trading; (Annexes "CC", "DD" and "EE" of the BAC Resolution)

WHEREAS, the abovementioned companies/offices had issued their respective confirmation letters regarding the documents submitted by ACMI Office System Philippines, Incorporated and JALS Trading to TESDA for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots; (Annexes "FF", "GG", "HH" and "II" of the BAC Resolution)

WHEREAS, upon careful examination, validation and verification of all the technical and financial proposals submitted by ACMI Office System Philippines, Incorporated and JALS Trading, the TEG in its report found the bids offered by ACMI Office System Philippines, Incorporated and JALS Trading to be compliant with the legal, technical and financial requirements set forth by the agency pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "JJ" of the BAC Resolution)

WHEREAS, according to the report of the Technical Evaluation Group (TEG), the BAC hereby resolves to adopt its findings and recommendations by way of recommending the award of the contract on a per lot basis to the bidders as follows:

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

LOT NO.	QUALIFICATION	AMOUNT OF BID	WINNING BIDDER
I	Produce Organic Vegetable (Leading to Organic Agriculture Production NC II)	**Php1,332,000.00**	**ACMI Office System Philippines, Incorporated**
II	Raise Swine (Leading to Animal Production NC II)	**Failure of Bidding**	
III	Perform Diesel/Gas Engine Tune Up (Leading to Automotive Servicing NC I)	**Php4,422,240.00**	**ACMI Office System Philippines, Incorporated**
IV	Perform Facial Make-Up (Leading to Beauty Care NC II)	**Php392,700.00**	**JALS Trading**

WHEREAS, JALS Trading was post-disqualifed on Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]), Lot II (Raise Swine [Leading to Animal Production NC II]) and Lot III (Perform Diesel/Gas Engine Tune Up [Leading to Automotive Servicing NC I]) for its failure to meet the agency requirements covering those lots;

WHEREAS, pursuant to Section 34.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC in its letter dated 25 November 2015 notified JALS Trading of its post-disqualification on several lots/qualifications and the grounds for it. In Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]), Lot II (Raise Swine [Leading to Animal Production NC II]) and Lot III (Perform Diesel/Gas Engine Tune Up [Leading to Automotive Servicing NC I]), JALS Trading was post-disqualified; (Annex "KK" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, on the basis of the TEG report, there were items offered by ACMI Office System Philippines, Incorporated for Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]) and JALS Trading for Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]) which were found to be compliant with the requirements of the agency while the cost of each item as offered by said bidder reached beyond fifteen percent (15%) of the agency estimate for such items. However, the total bid offers of ACMI Office System Philippines, Incorporated for Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]) and JALS Trading for Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]) covering those items did not exceed the Approved Budget for the Contract (ABC) for such lot/qualification. The items are as follows:

LOT NO.	ITEM	AGENCY ESTIMATE	BID OFFER OF ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED	PERCENTAGE
I	1. steel rake	Php89,722.080	Php132,000.00	47.12%

LOT NO.	ITEM	AGENCY ESTIMATE	BID OFFER OF JALS TRADING	PERCENTAGE
IV	1. Eye brow pencils	Php12,622.260	Php21,000.00	66.37%
	2. Eye liner	Php17,130.540	Php21,000.00	22.59%
	3. Eye shadow	Php15,721.650	Php25,200.00	60.29%
	4. Eyebrow Tweezers	Php6,829.620	Php8,925.00	30.68%
	5. Lip gloss	Php12,802.860	Php15,225.00	18.92%

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, ACMI Office System Philippines, Incorporated and JALS Trading met all the legal, technical and financial requirements prescribed by the agency and its respective bids had been found to be responsive to the bidding requirements for Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]), Lot III (Perform Diesel/Gas Engine Tune Up [Leading to Automotive Servicing NC I]) and Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]);

WHEREAS, during the 78th Finance Committee Meeting held last 09 December 2015 at 11:00 A.M., the TESDA Secretariat through the BAC recommended the award of contracts to ACMI Office System Philippines, Incorporated and JALS Trading for the procurement of starter toolkits for the Special Training for Employment Program (STEP) – re-bidding of four (4) lots on the lots/qualifications identified above;

WHEREAS, the following documents have been appended to this Resolution and shall form as an integral part hereof:

1. BAC Resolution No. 14-2015 and its attachments recommending the approval of the award of procurement of starter toolkits for the Special Training for Employment Program (STEP) – re-bidding of four (4) lots on the lots/qualifications identified above (Annex "A" to Annex "KK");

2. Duly Notarized Certification of the Agency Head Certifying that all Procedures are in Accordance with the Existing Laws;

3. Bidding Documents of ACMI Office System Philippines, Incorporated; and

4. Bidding Documents of JALS Trading;

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

WHEREAS, in the 91st EXCOM-TESDA Board Meeting held last 14 December 2015 at 2:00 P.M., the members of the TESDA Board favorably endorsed the recommendation by the Finance Committee declaring the respective bids offered by ACMI Office System Philippines, Incorporated and JALS Trading as the most responsive bids pursuant to Section 34 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 and awarding the contracts to ACMI Office System Philippines, Incorporated and JALS Trading as cited above relative to procurement of starter toolkits for the Special Training for Employment Program (STEP) – re-bidding of four (4) lots. Likewise, the members of TESDA Board favorably endorsed the failure of bidding for Lot II (Raise Swine [Leading to Animal Production NC II]) due to the failure of the bidder to comply with the agency requirements;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, to recommend the award of the contracts to **ACMI Office System Philippines, Incorporated** and **JALS Trading** for the procurement of starter toolkits for the STEP – re-bidding of four (4) lots on a per lot basis as follows:

LOT NO.	QUALIFICATION	WINNING BIDDER	AMOUNT OF BID
I	Produce Organic Vegetable (Leading to Organic Agriculture Production NC II)	**ACMI Office System Philippines, Incorporated**	**Php1,332,000.00**
III	Perform Diesel/Gas Engine Tune Up (Leading to Automotive Servicing NC I)	**ACMI Office System Philippines, Incorporated**	**Php4,422,240.00**

Republic of the Philippines
TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-12

(Page 13 of 13 pages)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED FOR LOT I (PRODUCE ORGANIC VEGETABLE [LEADING TO ORGANIC AGRICULTURE PRODUCTION NC II]) AND LOT III (PERFORM DIESEL/GAS ENGINE TUNE UP [LEADING TO AUTOMOTIVE SERVICING NC I]) AND JALS TRADING FOR LOT IV (PERFORM FACIAL MAKE-UP [LEADING TO BEAUTY CARE NC II]) AND DECLARING A FAILURE OF BIDDING FOR LOT II (RAISE SWINE [LEADING TO ANIMAL PRODUCTION NC II]) FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) – RE-BIDDING OF FOUR (4) LOTS

LOT NO.	QUALIFICATION	WINNING BIDDER	AMOUNT OF BID
IV	Perform Facial Make-Up (Leading to Beauty Care NC II)	**JALS Trading**	**Php392,700.00**

BE IT RESOLVED FURTHER, that the Board authorizes the Director General to sign the Notices of Award, the terms and conditions of the contracts and the Notices to Proceed pertaining to Lot I (Produce Organic Vegetable [Leading to Organic Agriculture Production NC II]), Lot III (Perform Diesel/Gas Engine Tune Up [Leading to Automotive Servicing NC I]) and Lot IV (Perform Facial Make-Up [Leading to Beauty Care NC II]), and notice of failure of bidding to all bidders for and in behalf of the TESDA Board. The contracts shall be awarded respectively and the implementation thereof shall proceed despite the failure of bidding on Lot II (Raise Swine [Leading to Animal Production NC II]);

BE IT RESOLVED FINALLY, that copy of this Resolution shall be disseminated to all concerned.

Approved this 16th day of December 2015.

RINALYN B. DUMOL
TESDA Board Secretary

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

Republic of the Philippines

TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-13

(Page 1 of 26 pages)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

WHEREAS, Section 8 of Republic Act No. 7796, otherwise known as the "Technical Education and Skills Development Act of 1994," grants the Technical Education and Skills Development Authority (TESDA) Board the power to enter into, make, execute, perform and carry-out domestic and foreign contracts subject to existing laws, rules and regulations;

WHEREAS, in the exercise of this power, the TESDA Board shall approve all contracts entered into by the TESDA;

WHEREAS, the Bids and Awards Committee (BAC), as mandated by Republic Act No. 9184, otherwise known as the Government Procurement Reform Act, is the body tasked to post invitations to bid, to conduct pre-bid conferences, to determine the eligibility of prospective bidders, to receive and open bids, to conduct the evaluation of bids, to conduct post-qualification and to recommend award of contracts to the Head of the Procuring Entity;

WHEREAS, in view of the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015, the Director General created a Technical Working Group (TWG) that will identify the requirements for the implementation of STEP which shall necessarily include the identification of the qualifications and corresponding tools and equipment that will be covered by STEP. The TWG came out with the list of qualifications with corresponding tools and equipment in close coordination with the TESDA Regional Offices; (Annex "A" of the BAC Resolution)

WHEREAS, the Technical Education and Skills Development Authority (TESDA) intends to apply the sum of Two Hundred Sixteen Million Seven Hundred Thousand Three Hundred Ninety Seven Pesos and Ninety Two Centavos Only (Php216,700,397.92) being the total Approved Budget for the Contract (ABC) for the

procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015; (Annexes "B" and "C" of the BAC Resolution)

WHEREAS, the BAC upon receipt of the TOR for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 convened on 15 October 2015 at 10:10 a.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City to conduct a pre-procurement conference with the end-user's representative in accordance with Section 20 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "D" of the BAC Resolution)

WHEREAS, pursuant to Section 21 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, TESDA advertised on 16 October 2015 the Invitation to Bid for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 in a newspaper of general circulation and posted the same in the PhilGEPS; (Annexes "E" and "F" of the BAC Resolution)

WHEREAS, responding to the abovementioned Invitation to Bid, three (3) prospective bidders signified their interest to participate in said bidding process by purchasing bidding documents, namely: 1) Welcome Export, Incorporated, 2) ACMI Office System Philippines, Incorporated and 3) Dominion Intertrade Corporation; (Annexes "G", "H", and "I" of the BAC Resolution)

WHEREAS, the BAC in compliance also with the directive of the Director General invited several observers registered with PhilGEPS to witness the bidding activities particularly on the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 for purposes of transparency and good governance. Pursuant to Section 13 of Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC invited several observers to attend the pre-bid

conference on 26 October 2015 and the bid opening on 11 November 2015; (Annexes "J", "K", "L", "M", "N", "O" and "P" of the BAC Resolution)

WHEREAS, the pre-bid conference was held on 26 October 2015 at 10:00 a.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "Q" of the BAC Resolution)

WHEREAS, the issues and concerns of the bidders present during the pre-bid conference had been addressed to by the BAC through the issuance of Bid Bulletin No. 01 dated 26 October 2015 and Bid Bulletin No. 02 dated 02 November 2015; (Annexes "R" and "S" of the BAC Resolution)

WHEREAS, on 29 October 2015, Welcome Export, Incorporated filed its request for reconsideration whether they can include in their statement of on-going and/or completed similar contract for the procurement of starter toolkits for the STEP for FY 2015 the contract amounting to One Hundred Six Million Eight Hundred Forty Seven Thousand Seven Hundred Eighteen Pesos and 07/100 (Php106,847,718.07) which was awarded by TESDA on 20 January 2010; (Annex "T" of the BAC Resolution)

WHEREAS, the bid opening was held on 11 November 2015 at 2:00 p.m. at the CSA Conference Room located at 2nd Floor of TESDA Administration Building in Taguig City; (Annex "U" of the BAC Resolution)

WHEREAS, ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export passed the eligibility requirements pursuant to Sections 23 and 25 of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annexes "V" and "W" of the BAC Resolution)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

WHEREAS, during the bid opening, the bid offer of ACMI Office System Philippines, Incorporated for Lot LIV - Prepare Cold Meals (Leading to Cookery NC II) written in words is incorrect;

WHEREAS, since the bidding is done by lot, the BAC shall evaluate the bid offer of the participating bidder by lot. Considering the bid offer of ACMI Office System Philippines, Incorporated for LIV - Prepare Cold Meals (Leading to Cookery NC II), said bidder was automatically disqualified from bidding in said lot because its bid offer which was written in words was incorrect. In case of discrepancies between the bid prices in figures and in words, the latter shall prevail pursuant to Section 32.2.3 of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, accordingly, a Technical Evaluation Group (TEG) was created to conduct a bid evaluation vis-à-vis agency requirements taking into consideration the completeness of the bid in terms of technical specifications and pricing and to verify/check the performance of the bidders relative to their previous contracts with the government and private entities as provided by Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184; (Annex "X" of the BAC Resolution)

WHEREAS, pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, verification and validation of the bidder's legal documentary requirements must be made. As such, the Chairperson of the TEG issued letters to BDO Unibank, Inc. for the validation of the bid security and Credit Line Certificate (CLC) submitted by ACMI Office System Philippines, Incorporated and Dominion Intertrade Corporation, Planters Development Bank for the validation of the CLC submitted by Welcome Export, Incorporated, Commonwealth Insurance Company for the validation of the surety bond submitted by Welcome Export, Incorporated and the Accounts

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

Receivable Monitoring Division of the Bureau Internal Revenue (BIR) for the validation of the tax clearances issued by said office to ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated; (Annexes "Y", "Z", "AA", "BB", "CC" and "DD" of the BAC Resolution)

WHEREAS, the abovementioned companies/offices had issued their respective confirmation letters regarding the documents submitted by ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated to TESDA for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015; (Annexes "EE", "FF", "GG", "HH", "II", "JJ" and "KK" of the BAC Resolution)

WHEREAS, pursuant to Section 34 of Rule X (Post-Qualification) of the Revised Implementing Rules and Regulations of Republic Act No. 9184, verification and/or inspection and testing of the goods for the procurement of goods may be done to determine the compliance of the goods with the requirements of the agency. As such, the BAC Chairperson issued letters to ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated relative to the post-qualification to be conducted to determine compliance of the goods with the requirements of the agency and there shall be a conduct of verification, inspection and testing of the goods being offered the company; (Annexes "LL", "MM" and "NN" of the BAC Resolution)

WHEREAS, upon careful examination, validation and verification of all the technical and financial proposals submitted by ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated, the TEG in its report found the bids offered by ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated to be compliant with the legal, technical and financial requirements set forth by the agency pursuant to Section 34 of Rule X (Post-Qualification) of the Revised

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

Implementing Rules and Regulations of Republic Act No. 9184. However, on various lots/qualifications, ACMI Office System Philippines, Incorporated and Welcome Export, Incorporated failed to comply with the technical specifications prescribed by the agency. As such, their bids were post-disqualified accordingly; (Annex "OO" of the BAC Resolution)

WHEREAS, according to the report of the Technical Evaluation Group (TEG), the BAC hereby resolves to adopt its findings and recommendations by way of recommending the award of the contract on a per lot basis to the bidders as follows:

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
I	Produce Organic Concoction and Extracts (Leading to Organic Agriculture Production NC II)	Php71,662.50	Welcome Export Inc.
II	Produce Organic Vegetable (Leading to Organic Agriculture Production NC II)	Php1,095,090.00	ACMI Office System Philippines, Inc.
III	Raise Organic Chicken (Leading to Organic Agriculture Production NC II)	Php869,759.85	Welcome Export Inc.
IV	Raise Poultry (Leading to Animal Production NC II)	Php922,048.65	Welcome Export Inc.
V	Raise Small Ruminants (Leading to Animal Production NC II)	Php36,453.75	Welcome Export Inc.
VI	Raise Swine (Leading to Animal Production NC II)	Php864,496.00	Welcome Export Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
VII	Perform Diesel/Gas Engine Tune Up (Leading to Automotive Servicing NC I)	Php5,207,008.00	Welcome Export Inc.
VIII	Perform Preventive Maintenance on Motorcycle Mechanical and Electrical System (Leading to Motorcycle/Small Engine Servicing NC II)	Php9,419,196.00	Welcome Export Inc.
IX	Perform Underchassis Preventive Maintenance (Leading to Automotive Servicing NC II)	Php1,523,345.00	Welcome Export Inc.
X	Service Automotive Battery (Leading to Automotive Servicing NC II)	Php671,125.00	Welcome Export Inc.
XI	Service Automotive Electrical (Leading to Automotive Servicing NC II)	Php3,471,762.00	Welcome Export Inc.
XII	Service Engine Mechanical Components (Leading to Automotive Servicing NC II)	Php4,583,390.00	Welcome Export Inc.
XIII	Service Ignition System (Leading to Automotive Servicing NC II)	Php816,350.00	ACMI Office System Philippines, Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XIV	Service Power Train Components (Leading to Automotive Servicing NC II)	Php593,035.00	Welcome Export Inc.
XV	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)	Php8,670,510.00	Welcome Export Inc.
XVI	Test and Repair Wiring and Lighting System (Leading to Automotive Servicing NC II)	Php671,775.00	Welcome Export Inc.
XVII	Carpentry NC II	Failure of Bidding	
XVIII	Construction Painting NC II	Php2,172,830.50	Welcome Export Inc.
XIX	Furniture Making (Finishing) NC II	Php158,760.00	Welcome Export Inc.
XX	Install Pre-Cast Balusters and Handrail (Leading to Masonry NC II)	Failure of Bidding	
XXI	Install Wiring Devices/Install Lighting System (Leading to Electrical Installation and Maintenance NC II)	Php11,125,950.00	ACMI Office System Philippines, Inc.
XXII	Masonry NC I	Failure of Bidding	
XXIII	Perform Single Unit Plumbing Installation and Repair Maintenance Works (Leading to Plumbing NC II)	Php4,539,600.00	ACMI Office System Philippines, Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XXIV	Pipefitting NC II	Failure of Bidding	
XXV	Plaster Concrete/Masonry Surface (Leading to Masonry NC II)	Failure of Bidding	
XXVI	Tile Setting NC II	Php1,930,880.00	ACMI Office System Philippines, Inc.
XXVII	Maintain and Repair Audio/Video Products and Systems (Leading to Consumer Electronics Servicing NC II)	Php1,881,880.00	ACMI Office System Philippines, Inc.
XXVIII	Maintain and Repair Electronically-controlled Domestic Appliances (Leading to Consumer Electronics Servicing NC II)	Php4,598,965.00	Welcome Export Inc.
XXIX	Maintain and Repair Cellular Phones (Leading to Consumer Electronics NC II)	Php8,250,969.50	Welcome Export Inc.
XXX	Dressmaking NC II	Php8,907,124.00	Dominion Intertrade Corporation
XXXI	Tailoring NC II	Php1,758,488.00	Dominion Intertrade Corporation

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XXXII	Hilot (Wellness Massage) NC II	Php11,034,615.00	Dominion Intertrade Corporation
XXXIII	Perform Body Massage (Leading to Beauty Care NC II)	Php2,092,963.50	Dominion Intertrade Corporation
XXXIV	Perform Body Scrub (Leading to Beauty Care NC II)	Php706,530.00	Dominion Intertrade Corporation
XXXV	Perform Facial Make-Up (Leading to Beauty Care NC II)	Php1,761,403.50	Dominion Intertrade Corporation
XXXVI	Perform Facial Treatment (Leading to Beauty Care NC II)	Php758,682.00	Dominion Intertrade Corporation
XXXVII	Perform Foot Spa (Leading to Beauty Care NC II)	Php927,420.00	Welcome Export Inc.
XXXVIII	Perform Bleaching/Coloring (Leading to Hairdressing NC II)	Php524,538.00	Dominion Intertrade Corporation
XXXIX	Perform Haircutting Services (Leading To Hairdressing NC II)	Php4,683,663.00	Welcome Export Inc.
XL	Perform Hair Perming and Straightening (Leading To Hairdressing NC II)	Php1.871,292.50	Welcome Export Inc.
XLI	Perform Hand Spa (Leading To Beauty Care NC II)	Php727,901.00	Welcome Export Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XLII	Perform Manicure and Pedicure (Leading to Beauty Care NC II)	Php3,017,500.00	ACMI Office System Philippines, Inc.
XLIII	RAC Servicing DOM/RAC NC II	Php1,831,742.50	Welcome Export Inc.
XLIV	Service and Maintain Transport Air-conditioning Unit (Leading to Transport RAC Servicing NC II)	Php471,019.50	Welcome Export Inc.
XLV	Troubleshoot and Repair Transport Air-conditioning System (Leading to Transport RAC Servicing NC II)	Php433,840.00	ACMI Office System Philippines, Inc.
XLVI	Shielded Metal Arc Welding (SMAW) NC I	Php39,148,200.00	ACMI Office System Philippines, Inc.
XLVII	Process Food by Salting, Curing and Smoking (Leading to Food Processing NC II)	Php3,548,387.50	Welcome Export Inc.
XLVIII	Process Foods by Fermentation and Pickling (Leading to Food Processing NC II)	Php1,620,764.00	Welcome Export Inc.
XLIX	Process Foods by Sugar Concentration (Leading to Food Processing NC II)	Failure of Bidding	

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
L	Bread Making (Leading to Bread and Pastry Production NC II)	Php12,810,750.00	ACMI Office System Philippines, Inc.
LI	Cake Making (Leading to Bread and Pastry Production NC II)	Php6,492,200.00	ACMI Office System Philippines, Inc.
LII	Pastry Making (Leading to Bread and Pastry Production NC II)	Php5,970,250.00	ACMI Office System Philippines, Inc.
LIII	Prepare and Cook Hot Meals (Leading to Cookery NC II)	Php3,249,329.17	Welcome Export Inc.
LIV	Prepare Cold Meals (Leading to Cookery NC II)	Php2,103,315.93	Welcome Export Inc.
LV	Service Consumer Electronic Products and Systems (Assembly of Solar Nightlight and Post Lamp)	Php7,380,837.50	Welcome Export Inc.

WHEREAS, pursuant to Sections 34.4 and 34.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, if the BAC determines that the bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the Lowest Calculated Responsive Bid, and recommend to the Head of the Procuring Entity the award of contract to the said bidder at its submitted bid price. If, however, the BAC determines that the bidder with the Lowest Calculated Bid fails the criteria for post-qualification, it shall immediately notify the said bidder in writing of its post-disqualification and the grounds for it;

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

WHEREAS, ACMI Office System Philippines, Incorporated was post-disqualified on the lots/qualifications as follows:

LOT NO.	QUALIFICATIONS
V	Raise Small Ruminants (Leading to Animal Production NC II)
VI	Raise Swine (Leading to Animal Production NC II)
VIII	Perform Preventive Maintenance on Motorcycle Mechanical and Electrical System (Leading to Motorcycle/Small Engine Servicing NC II)
IX	Perform Underchassis Preventive Maintenance (Leading to Automotive Servicing NC II)
XII	Service Engine Mechanical Components (Leading to Automotive Servicing NC II)
XIV	Service Power Train Components (Leading to Automotive Servicing NC II)
XV	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)
XVII	Carpentry NC II
XX	Install Pre-Cast Balusters and Handrail (Leading to Masonry NC II)
XXII	Masonry NC I
XXIV	Pipefitting NC II
XXV	Plaster Concrete/Masonry Surface (Leading to Masonry NC II)
XXXV	Perform Facial Make-Up (Leading to Beauty Care NC II)
XLIX	Process Foods by Sugar Concentration (Leading to Food Processing NC II)

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

WHEREAS, Welcome Export, Incorporated was post-disqualified on the lots/qualifications as follows:

LOT NO.	QUALIFICATIONS
XVII	Carpentry NC II
XX	Install Pre-Cast Balusters and Handrail (Leading to Masonry NC II)
XXII	Masonry NC I
XXIV	Pipefitting NC II
XXV	Plaster Concrete/Masonry Surface (Leading to Masonry NC II)
XLIX	Process Foods by Sugar Concentration (Leading to Food Processing NC II)

WHEREAS, pursuant to Section 34.5 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, the BAC in its letters dated 27 November 2015 notified ACMI Office System Philippines, Incorporated and Welcome Export, Incorporated of its post-disqualification on the several lots/qualifications as herein identified and the grounds for it; (Annexes "PP" and "QQ" of the BAC Resolution)

WHEREAS, considering the abovementioned issuance of the post-disqualification letters to ACMI Office System Philippines, Incorporated and Welcome Export, Incorporated despite receipt thereof on 01 December 2015, said bidders did not file any request for reconsideration and the period within which to file a request for reconsideration had already lapsed;

WHEREAS, for Lot XVII – Carpentry NC II, Lot XX – Install Pre-Cast Balusters and Handrail (Leading to Masonry NC II), Lot XXII – Masonry NC I, Lot XXIV – Pipefitting NC II, Lot XXV – Plaster Concrete/Masonry Surface (Leading to Masonry NC II) and Lot XLIX – Process Foods by Sugar Concentration (Leading to Food Processing NC II), the BAC is declaring a failure of bidding on these six (6)

lots/qualifications since the bids offered by ACMI Office System Philippines, Incorporated and Welcome Export, Incorporated for said lots/qualifications failed to comply with the requirements of the agency. As such, both bidders were post-disqualified pursuant to Section 35.1 (c) of the Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, on the basis of the TEG report, there were items offered by the bidder which were found to be compliant with the requirements of the agency. However, the total costs of such items as offered by said bidder reached beyond fifteen percent (15%) of the agency estimate for such items while the total bid offer of such bidder per lot/qualification covering those items did not exceed the Approved Budget for the Contract (ABC) for such lot/qualification; (Annex "RR" of the BAC Resolution)

WHEREAS, ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated met all the legal, technical and financial requirements prescribed by the agency and their respective bids had been found to be responsive to the bidding requirements; (Annex "SS" of the BAC Resolution)

WHEREAS, the BAC unanimously resolved to adopt the findings and recommendations of the Technical Evaluation Group (TEG) to award the contract on a per lot basis as detailed in Annex "SS" of the BAC Resolution No. 15-2015 issued on 03 December 2015;

WHEREAS, during the 78th Finance Committee Meeting held last 09 December 2015, Wednesday at 11:00 A.M., the TESDA Secretariat through the BAC recommended the award of contracts to ACMI Office System Philippines, Incorporated, Welcome Export, Incorporated and Dominion Intertrade Corporation for the procurement of starter toolkits for the Special Training for Employment

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

Program (STEP) for 2015 as detailed in Annex "SS" of the BAC Resolution No. 15-2015 issued on 03 December 2015;

WHEREAS, considering that there were items offered by Welcome Export, Incorporated which exceeded the agency estimate by more than fifty percent (50%) while the bid offers of said bidder for said lots were within the ABC of each lot, the TESDA Board members present during the Finance Committee meeting unanimously recommended for the declaration of failure of bidding covering the following lots:

LOT NO.	QUALIFICATIONS	ABC
I	Produce Organic Concoction and Extracts (Leading to Organic Agriculture Production NC II)	Php72,413.220
XXIX	Maintain and Repair Cellular Phones (Leading to Consumer Electronics NC II)	Php8,260,239.840
XL	Perform Hair Perming and Straightening (Leading to Hairdressing NC II)	Php1,875,663.405
XLI	Perform Hand Spa (Leading to Beauty Care NC II)	Php737,613.732

WHEREAS, it was emphasized during the 78th Finance Committee Meeting that the Technical Education and Skills Development Authority (TESDA), as procuring entity, reserves the right to evaluate the bid offer on the basis of whatever is most advantageous to the government in terms of pricing and technical specifications;

WHEREAS, the following documents have been appended to this Resolution and shall form as an integral part hereof:

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

1. BAC Resolution No. 15-2015 and its attachments recommending the approval of the award of contracts to ACMI Office System Philippines, Incorporated, Welcome Export, Incorporated and Dominion Intertrade Corporation for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 on the lots/qualifications identified above (Annex "A" to Annex "SS");
2. Duly Notarized Certification of the Agency Head Certifying that all Procedures are in Accordance with the Existing Laws;
3. Bidding Documents of ACMI Office System Philippines, Incorporated;
4. Bidding Documents of Welcome Export, Incorporated; and
5. Bidding Documents of Dominion Intertrade Corporation.

WHEREAS, in the 91st EXCOM-TESDA Board Meeting held last 14 December 2015, Monday at 11:00 A.M., the members of the TESDA Board favorably endorsed the recommendation by the Finance Committee declaring the respective bids offered by ACMI Office System Philippines, Incorporated, Welcome Export, Incorporated and Dominion Intertrade Corporation as the most responsive bids pursuant to Section 34 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 and awarding the contracts to ACMI Office System Philippines, Incorporated, Welcome Export, Incorporated and Dominion Intertrade Corporation for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 on a per lot basis and declaring a failure of bidding on the following lots:

LOT NO.	QUALIFICATIONS	ABC
I	Produce Organic Concoction and Extracts (Leading to Organic Agriculture Production NC II)	Php72,413,220
XVII	Carpentry NC II	Php5,971,880.850

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LOT NO.	QUALIFICATIONS	ABC
XX	Install Pre-cast Balusters and Handrail (Leading to Masonry NC II)	Php220,883.520
XXII	Masonry NC I	Php3,473,393.352
XXIV	Pipefitting NC II	Php1,150,723.746
XXV	Plaster Concrete/Masonry Surface (Leading to Masonry NC II	Php5,814,758.664
XXIX	Maintain and Repair Cellular Phones (Leading to Consumer Electronics NC II)	Php8,260,239.840
XL	Perform Hair Perming and Straightening (Leading to Hairdressing NC II)	Php1,875,663.405
XLI	Perform Hand Spa (Leading to Beauty Care NC II)	Php737,613.732
XLIX	Process Foods by Sugar Concentration (Leading to Food Processing NC II)	Php1,691,011.476

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015, Wednesday, 2:00 P.M. approves the award of contracts to ACMI Office System Philippines, Incorporated, Dominion Intertrade Corporation and Welcome Export, Incorporated for the procurement of starter toolkits for the Special Training for Employment Program (STEP) for FY 2015 as follows:

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
II	Produce Organic Vegetable (Leading to Organic Agriculture Production NC II)	Php1,095,090.00	ACMI Office System Philippines, Inc.

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LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
III	Raise Organic Chicken (Leading to Organic Agriculture Production NC II)	Php869,759.85	Welcome Export Inc.
IV	Raise Poultry (Leading to Animal Production NC II)	Php922,048.65	Welcome Export Inc.
V	Raise Small Ruminants (Leading to Animal Production NC II)	Php36,453.75	Welcome Export Inc.
VI	Raise Swine (Leading to Animal Production NC II)	Php864,496.00	Welcome Export Inc.
VII	Perform Diesel/Gas Engine Tune Up (Leading to Automotive Servicing NC I)	Php5,207,008.00	Welcome Export Inc.
VIII	Perform Preventive Maintenance on Motorcycle Mechanical and Electrical System (Leading to Motorcycle/Small Engine Servicing NC II)	Php9,419,196.00	Welcome Export Inc.
IX	Perform Underchassis Preventive Maintenance (Leading to Automotive Servicing NC II)	Php1,523,345.00	Welcome Export Inc.
X	Service Automotive Battery (Leading to Automotive Servicing NC II)	Php671,125.00	Welcome Export Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XI	Service Automotive Electrical (Leading to Automotive Servicing NC II)	Php3,471,762.00	Welcome Export Inc.
XII	Service Engine Mechanical Components (Leading to Automotive Servicing NC II)	Php4,583,390.00	Welcome Export Inc.
XIII	Service Ignition System (Leading to Automotive Servicing NC II)	Php816,350.00	ACMI Office System Philippines, Inc.
XIV	Service Power Train Components (Leading to Automotive Servicing NC II)	Php593,035.00	Welcome Export Inc.
XV	Service Small Engine System and Components (Leading to Motorcycle/Small Engine Servicing NC II)	Php8,670,510.00	Welcome Export Inc.
XVI	Test and Repair Wiring and Lighting System (Leading to Automotive Servicing NC II)	Php671,775.00	Welcome Export Inc.
XVIII	Construction Painting NC II	Php2,172,830.50	Welcome Export Inc.
XIX	Furniture Making (Finishing) NC II	Php158,760.00	Welcome Export Inc.
XXI	Install Wiring Devices/Install Lighting System (Leading to Electrical Installation and Maintenance NC II)	Php11,125,950.00	ACMI Office System Philippines, Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XXIII	Perform Single Unit Plumbing Installation and Repair Maintenance Works (Leading to Plumbing NC II)	Php4,539,600.00	ACMI Office System Philippines, Inc.
XXVI	Tile Setting NC II	Php1,930,880.00	ACMI Office System Philippines, Inc.
XXVII	Maintain and Repair Audio/Video Products and Systems (Leading to Consumer Electronics Servicing NC II)	Php1,881,880.00	ACMI Office System Philippines, Inc.
XXVIII	Maintain and Repair Electronically-controlled Domestic Appliances (Leading to Consumer Electronics Servicing NC II)	Php4,598,965.00	Welcome Export Inc.
XXX	Dressmaking NC II	Php8,907,124.00	Dominion Intertrade Corporation
XXXI	Tailoring NC II	Php1,758,488.00	Dominion Intertrade Corporation
XXXII	Hilot (Wellness Massage) NC II	Php11,034,615.00	Dominion Intertrade Corporation

Republic of the Philippines

TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY
East Service Road, South Superhighway, Taguig, Metro Manila

92nd TESDA BOARD MEETING
16 December 2015, Wednesday, 2:00 P.M.
7th Floor TESDA Board Room, Office of the Chair
Taguig City, Metro Manila

Resolution No. 2015-13

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APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XXXIII	Perform Body Massage (Leading to Beauty Care NC II)	Php2,092,963.50	Dominion Intertrade Corporation
XXXIV	Perform Body Scrub (Leading to Beauty Care NC II)	Php706,530.00	Dominion Intertrade Corporation
XXXV	Perform Facial Make-Up (Leading to Beauty Care NC II)	Php1,761,403.50	Dominion Intertrade Corporation
XXXVI	Perform Facial Treatment (Leading to Beauty Care NC II)	Php758,682.00	Dominion Intertrade Corporation
XXXVII	Perform Foot Spa (Leading to Beauty Care NC II)	Php927,420.00	Welcome Export Inc.
XXXVIII	Perform Bleaching/Coloring (Leading to Hairdressing NC II)	Php524,538.00	Dominion Intertrade Corporation
XXXIX	Perform Haircutting Services (Leading To Hairdressing NC II)	Php4,683,663.00	Welcome Export Inc.
XLII	Perform Manicure and Pedicure (Leading to Beauty Care NC II)	Php3,017,500.00	ACMI Office System Philippines, Inc.
XLIII	RAC Servicing DOM/RAC NC II	Php1,831,742.50	Welcome Export Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
XLIV	Service and Maintain Transport Air-conditioning Unit (Leading to Transport RAC Servicing NC II)	Php471,019.50	Welcome Export Inc.
XLV	Troubleshoot and Repair Transport Air-conditioning System (Leading to Transport RAC Servicing NC II)	Php433,840.00	ACMI Office System Philippines, Inc.
XLVI	Shielded Metal Arc Welding (SMAW) NC I	Php39,148,200.00	ACMI Office System Philippines, Inc.
XLVII	Process Food by Salting, Curing and Smoking (Leading to Food Processing NC II)	Php3,548,387.50	Welcome Export Inc.
XLVIII	Process Foods by Fermentation and Pickling (Leading to Food Processing NC II)	Php1,620,764.00	Welcome Export Inc.
L	Bread Making (Leading to Bread and Pastry Production NC II)	Php12,810,750.00	ACMI Office System Philippines, Inc.
LI	Cake Making (Leading to Bread and Pastry Production NC II)	Php6,492,200.00	ACMI Office System Philippines, Inc.
LII	Pastry Making (Leading to Bread and Pastry Production NC II)	Php5,970,250.00	ACMI Office System Philippines, Inc.

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	AMOUNT OF BID	WINNING BIDDER
LIII	Prepare and Cook Hot Meals (Leading to Cookery NC II)	Php3,249,329.17	Welcome Export Inc.
LIV	Prepare Cold Meals (Leading to Cookery NC II)	Php2,103,315.93	Welcome Export Inc.
LV	Service Consumer Electronic Products and Systems (Assembly of Solar Nightlight and Post Lamp)	Php7,380,837.50	Welcome Export Inc.

BE IT RESOLVED FURTHER, the TESDA Board declares a failure of bidding on the following lots:

LOT NO.	QUALIFICATIONS	ABC
I	Produce Organic Concoction and Extracts (Leading to Organic Agriculture Production NC II)	Php72,413.220
XVII	Carpentry NC II	Php5,971,880.850
XX	Install Pre-cast Balusters and Handrail (Leading to Masonry NC II)	Php220,883.520
XXII	Masonry NC I	Php3,473,393.352
XXIV	Pipefitting NC II	Php1,150,723.746
XXV	Plaster Concrete/Masonry Surface (Leading to Masonry NC II	Php5,814,758.664
XXIX	Maintain and Repair Cellular Phones (Leading to Consumer Electronics NC II)	Php8,260,239.840
XL	Perform Hair Perming and Straightening (Leading to Hairdressing NC II)	Php1,875,663.405

APPROVING THE AWARD OF CONTRACTS TO ACMI OFFICE SYSTEM PHILIPPINES, INCORPORATED, DOMINION INTERTRADE CORPORATION AND WELCOME EXPORT, INCORPORATED FOR THE PROCUREMENT OF STARTER TOOLKITS FOR THE SPECIAL TRAINING FOR EMPLOYMENT PROGRAM (STEP) FOR FY 2015 ON A PER LOT BASIS AND DECLARING A FAILURE OF BIDDING ON TEN (10) LOTS

LOT NO.	QUALIFICATIONS	ABC
XLI	Perform Hand Spa (Leading to Beauty Care NC II)	Php737,613 732
XLIX	Process Foods by Sugar Concentration (Leading to Food Processing NC II)	Php1,691,011.476

BE IT RESOLVED FURTHERMORE, that the Board authorizes the Director General to sign the Notices of Award, the terms and conditions of the contracts and the Notices to Proceed pertaining to the forty-five (45) lots/qualifications, and notice of failure of bidding to all bidders for and in behalf of the TESDA Board. The contracts shall be awarded respectively and the implementation thereof shall proceed despite the failure of bidding on the ten (10) lots/qualifications identified in this Resolution;

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BE IT RESOLVED FINALLY, that copy of this Resolution shall be disseminated to all concerned.

Approved this 16th day of December 2015.

RINALYN B. DUMOL
TESDA Board Secretary

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

Republic of the Philippines
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East Service Road, South Super Highway, Taguig, Metro Manila

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WHEREAS, Section 8 of Republic Act No. 7796, otherwise known as the "Technical Education and Skills Development Act of 1994," grants the Technical Education and Skills Development Authority (TESDA) Board the power to enter into, make, execute, perform and carry-out domestic and foreign contracts subject to existing laws, rules and regulations;

WHEREAS, in the exercise of this power, the TESDA Board may pass upon and approve contracts entered into by TESDA especially those that involve large procurements concerning priority projects, huge disbursements of public funds, usage, conveyance and disposal of assets, priority dealings on properties and other agreements affecting major policy issues of the agency;

WHEREAS, TESDA as the lessor, and Norwegian Maritime Foundation of the Philippines, Inc. (NMFPI) as the lessee, first entered into a contract of lease on 20 April 1995 over the Three Thousand Eight Hundred (3,800) square-meter parcel of land of TESDA in Taguig City with a fixed period of ten (10) years from April 1995 to April 2005 at a monthly rental fee of Eighty Thousand Pesos, Philippine Currency (Php 80,000.00), co-terminus with the contract;

WHEREAS, by virtue of a subsequent Memorandum of Agreement dated 29 December 2004, the foregoing contract of lease was extended for another fixed period of ten (10) years from April 2005 to April 2015 at a monthly rental fee of One Hundred Forty Thousand Pesos, Philippine Currency (Php 140,000.00), subject to an automatic yearly increase equivalent to eight percent (8%) of the contract price;

WHEREAS, the said Memorandum of Agreement provides that the NMFPI may exercise its option of renewing and/or extending the terms of the Agreement for a further period of five (5) years, or until April 2020 by giving a written notice thereof to TESDA at least two (2) years prior to the expiration of the Agreement;

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WHEREAS, the Supplemental Agreement dated 13 February 2008 was also entered into between TESDA and the NMFPI for the lease of additional area within the TESDA's property covering ninety (90) square meters where the NMFPI shall pay TESDA a monthly rental fee of Three Thousand Eight Hundred Seventy Pesos, Philippine Currency (Php 3,870.00);

WHEREAS, on 11 March 2013, the DOTC Maritime Industry Authority sent an endorsement letter addressed to the Director General of TESDA regarding the renewal of contract of lease of the NMFPI with TESDA and to allow them the usage of additional necessary space;

WHEREAS, by way of a formal letter dated 10 April 2013, the NMFPI declared its contractual rights to extend the present agreement for another period of five (5) years and proposed to enter into a new lease agreement which will extend beyond 2020, to which TESDA allowed subject to increase in the amount of prevailing lease rates within the area as expressed through a reply-letter dated 22 August 2013 signed by TESDA Dir. Pilar G. De Leon and addressed to Mr. Erik Freberg Blom, the Managing Director of NMFPI;

WHEREAS, during the 70th Finance TESDA Board and TESDA Secretariat Consultation Meeting held last 07 March 2014, the Board recommended the TESDA Secretariat to conduct the following:

1. Cause to be made a study of the value of the lot and all improvements therein or an independent real estate appraisal to be conducted by a certified independent appraiser to determine the reasonable rate of rent;
2. Look for contracts entered into by the government with other entities which are similar to the proposal of the NMFPI, or the purpose of benchmarking or comparison:
3. Provide/Issue a legal opinion in so far as the legality of the contract of lease is concerned;

APPROVING THE EXTENSION OF CONTRACT OF LEASE WITH THE NORWEGIAN MARITIME FOUNDATION OF THE PHILIPPINES, INC. (NMFPI) FOR A PERIOD OF FIVE (5) YEARS FROM APRIL 2015 TO APRIL 2020

4. Submit an evaluation report of the training performance of the NTC-M; and;
5. Explore other options/items to be negotiated with the NMFPI for inclusion in the contract.

WHEREAS, the NMFPI through the NTC-M is currently leasing a parcel of land within the TESDA Compound in Taguig City with an area of Three Thousand Eight Hundred Ninety (3,890) square meters at a monthly rate of Fifty Four Pesos and Sixty-Two Centavos, Philippine Currency (Php 54.62) per square meter;

WHEREAS, in sum, the NMFPI at present pays TESDA a monthly rental fee of Two Hundred Sixty Six Thousand Six Hundred Ninety Six and 50/100 Pesos, Philippine Currency (Php 266,696.50) for the whole Three Thousand Eight Hundred Ninety (3,890) square meter lot;

WHEREAS, a Valuation Report presented to the Norwegian Training Center-Manila on 05 May 2014 declares that as of 10 January 2014, the Market Rent of the land (as if vacant or without buildings and/or un-encumbered by any Lease Instrument) is THREE MILLION SIX HUNDRED FORTY-EIGHT THOUSAND PESOS, PHILIPPINE CURRENCY (Php 3,648,000.00) PER ANNUM or translated to EIGHTY PESOS PHILIPPINE CURRENCY (Php 80.00) PER SQUARE METER PER MONTH;

WHEREAS, another Valuation Report caused to be made by TESDA, recommended that the monthly rate of lease on the same terms as the valuation report caused to be made by NMFPI was set at Eighty Nine Pesos Philippine Currency (Php89.00) per square meter per month;

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WHEREAS, the TESDA Secretariat initially offered to the NMFPI a lease rental rate of One Hundred Fifty Pesos Philippine Currency (Php 150.00) per square meter per month to reflect not only the value of the land but also the buildings and improvements on it when the same reverts to TESDA as contained in the expiring lease contract;

WHEREAS, it was mutually agreed upon by the parties that upon effectivity of the new Contract of Lease, NMFPI shall make a Security Deposit equivalent to three (3) months rental to serve as a bond for the proper and due performance of all the NMFPI's obligations under the contract;

WHEREAS, the present proposed contract states that NMFPI shall pay TESDA a monthly rental fee of Five Hundred Five Thousand Seven Hundred Pesos, Philippine Currency (Php 505,700.00) for the entire Three Thousand Eight Hundred Ninety (3,890) square meter lot;

WHEREAS, the NMFPI accepted the proposed lease rental of One Hundred Thirty Pesos, Philippine Currency (Php 130.00) per square meter from 2015 to 2035 at five percent (5%) escalation per year, pursuant to the letter sent by NMFPI's President, Ruben T. Del Rosario dated 05 November 2014;

WHEREAS, during the 88th EXCOM – TESDA Board Meeting held last 10 February 2015, the Executive Committee initially recommended to the TESDA Board the approval of the renewal of Contract of Lease of the NMFPI a period of twenty (20) years from April 2015 to April 2035 under the following conditions as contained in the draft contract of lease prepared by the TESDA Secretariat, to wit:

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1. **Duration and Extension** – the contract shall become effective for a fixed period of twenty (20) years from 20 April 2015 to 20 April 2035 which shall be renewed and/or extended for a fixed period by the mutual agreement of the parties. Pre-termination of this agreement shall be subject to the bilateral agreement of the Parties;

2. **Renumeration** – the FIRST PARTY shall pay a monthly rental fee amounting to FIVE HUNDRED FIVE THOUSAND SEVEN THOUSAND PESOS, PHILIPPINE CURRENCY, (PHP505,700.00) payable on or before the 30th of each month at 5% escalation per year. All payment shall be in a form of check payable to the TESDA Development Fund and the same shall constitute the revolving or development fund of the SECOND PARTY.

3. **Used of Leased Premises**

   3.1 The FIRST PARTY hereby expressly agrees and warrants that the leased premises shall be exclusively used for the purpose of training and housing of the equipment, tools, and machinery. The use of the said premises for any other purpose or business without the prior written consent of the SECOND PARTY is strictly prohibited:

   3.2 The FIRST PARTY shall not directly or indirectly sublease, assign, transfer, convey, mortgage or in way encumber its right of lease over the leased premises or any portion thereof under any circumstances whatsoever. Any contract that may be made in violation of this clause shall be considered null and void;

   3.3 The FIRST PARTY hereby acknowledges that the leased premises are in good and tenantable condition and agrees to keep the same in such good condition. The Parties agree that all improvements or alterations of whatsoever nature that are made

thereon shall, upon completion thereof, form integral part of the leased premises and shall not be removed therefrom but shall belong to and become exclusive property of the SECOND PARTY upon the termination of this Agreement;

3.4 The FIRST PARTY shall pay and defray for at its exclusive expense the consumption of water, electric, light, telephone, or other utility services in the leased premises. The SECOND PARTY assumes no responsibility for the inadequacy or interruption in the utilities or services consumed or supplied in or to the leased premises, unless the same be due to the SECOND PARTY's inexcusable fault or gross negligence;

3.5 The FIRST PARTY shall comply with any and all laws, ordinance, regulations or order of the national or city government authorities; arising from the use, occupation and sanitation of the leased premises. Failure to comply with said laws, ordinances, regulations or orders shall be at the exclusive risk and expense of the FIRST PARTY;

3.6 The FIRST PARTY shall indemnify and keep the SECOND PARTY fully indemnified against all claims, action, demands, and proceedings made against the SECOND PARTY by any person arising out of any third party claims or bodily injury or damage to real or tangible personal property to the extent caused directly and proximately by the gross negligence or willful misconduct of the FIRST PARTY, its employees or agents. In no event shall either Party be liable to the other party or any other person or entity for any special, exemplary, indirect, incidental, consequential or punitive damages of any kind or nature whatsoever (including without limitation, lost revenues, profits, savings or business, or contribution or indemnity in respect of any claims against the Party) or loss or records or data, whether in an action based on contract, warranty, strict liability, tort, (including without limitation, negligence)

or otherwise, even if such Party has been informed in advance of the possibility of such damages or such damages could have been reasonably foreseen by such Party except if such damage arises as a result of or in connection with the use and occupancy by the FIRST PARTY of the leased premises.

3.7 Upon its effectivity, this Agreement supersedes and renders void any and all agreements and understanding, oral and/or written, previously entered between the Parties covering the property herein leased and this Agreement may not hereafter be modified or altered except by instrument in writing and duly signed by the Parties hereto.

WHEREAS, however, TESDA received a letter dated 04 March 2015 from the NMFPI President Ruben T. Del Rosario and NTC-M Managing Director Erik Freberg Blom, stating that NMFPI is already withdrawing its previous proposal to extend the lease agreement with TESDA for another twenty (20) years;

WHEREAS, pursuant to the option it called two (2) years ago, NMFPI instead decided that NTC-M shall remain in TESDA just for the next five (5) years, or up to the year 2020 only, merely for the purpose of winding up its affairs and in order to stamp its legacy;

WHEREAS, during the 89th EXCOM – TESDA Board Meeting held last 24 March 2015, the Executive Committee recommended to the Board the approval of the extension of existing Contract of Lease for another period of five (5) years, or until April 2020 only, under the same terms and conditions identified in the 88th EXCOM – TESDA Board Meeting, except for the twenty-year period;

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WHEREAS, however, TESDA received a letter dated 21 April 2015 from NTC-M Managing Director Erik Freberg Blom, stating that they maintain their position that the extended lease from April 2015 to April 2020 shall be governed by the same terms and conditions as the current agreement and that said agreement provides that NMFPI "may exercise the option of renewing and/or extending the terms of their Contract for a further period of five (5) years XXX"., hence, there is no need for both parties to execute a new agreement.

WHEREAS, TESDA and the NMFPI, in an Addendum, agree to extend the lease agreement for a further period of five (5) years, or from April 20, 2015 to April 20, 2020 governed by the same terms and conditions as embodied in their MEMORANDUM OF AGREEMENT dated 22 December 2004 and the SUPPLEMENTAL AGREEMENT dated 13 February 2008 covering a total of 3,890.00 square meters except for the following terms and conditions:

1. For the use and occupancy of TESDA's property, NMFPI shall pay a monthly rental fee amounting to FIVE HUNDRED FIVE THOUSAND SEVEN HUNDRED PESOS (PHP505,700.00) payable on or before the thirtieth (30th) day of each month, subject to an automatic yearly increase equivalent to five percent (5%) of the contract price. Whatever difference on the amounts paid by NMFPI for May, June, July and August 2015, and the mutually agreed upon rate will be settled by NMFPI within fifteen (15) calendar days from the signing of this Addendum;

2. Either party may pre-terminate this agreement by serving written notice upon the other party at least one hundred eighty (180) days before effectivity of such pre-termination subject to whatever obligations that had already been incurred by NMFPI;

APPROVING THE EXTENSION OF CONTRACT OF LEASE WITH THE NORWEGIAN MARITIME FOUNDATION OF THE PHILIPPINES, INC. (NMFPI) FOR A PERIOD OF FIVE (5) YEARS FROM APRIL 2015 TO APRIL 2020

3. In the event that this agreement is pre-terminated at the instance of TESDA or any government agency, all tools, equipment and machines not belonging to the Industry partners shall remain in the ownership and possession of NMFPI. In all other cases of termination of this agreement not caused by TESDA or any government agency, NMFPI shall deliver to TESDA the leased premises in good condition including all the tools, equipment and machines not belonging to the Industry partner; and

4. The terms and conditions covered by the Agreement dated 22 December 2004 and Supplemental Agreement dated 13 February 2008 as described above which are not affected by the provisions of this Addendum shall be deemed incorporated herein.

NOW THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015, approves the extension of Contract of Lease between TESDA and the NMFPI for a fixed period of five (5) years from April 2015 to April 2020 as recommended by the Executive Committee during the 91st EXCOM – TESDA Board Meeting held last 14 December 2015.

BE IT RESOLVED FURTHER, that the Board authorizes the Director General to sign the Addendum to the Memorandum of Agreement dated 22 December 2004 and Supplemental Agreement dated 13 February 2008 with NMFPI for and in behalf of the TESDA Board; and

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BE IT RESOLVED FINALLY, that copy of this Resolution shall be disseminated to all concerned.

Approved this 16th Day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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PRIORITIZATION OF SEVENTY-FOUR (74) SKILLS/ QUALIFICATIONS FOR TRAINING REGULATIONS DEVELOPMENT IN THE SECTORS OF AUTOMOTIVE, METALS & ENGINEERING, CHEMICALS/ PLASTICS/ PETROCHEMICALS, FURNITURE, AGRI-BASED AND FOOD PROCESSING, ELECTRONICS AND SEMICONDUCTOR, TOURISM, REAL ESTATE, IT-BPM, PUBLISHING AND PRINTING, TRANSPORTATION AND LOGISTICS, CREATIVES/ TRADITIONAL ARTS

WHEREAS, Item (B), Section 14 of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country;

WHEREAS, TESDA shall focus its efforts and resources on priority skills /qualifications identified by partner-industry bodies and associations on the basis of the following:

1. Priority needs of the industry-sector;
2. Nationwide application in terms public interest/welfare;
3. Employment generation and investment opportunities; and
4. The criteria for skills standardization and certification, to wit:
   - Requiring relatively long period of education or training;
   - Performance of the competency affecting and endangering people's lives and limbs; and
   - Competency involving the handling of complex equipment, tools and supplies.

WHEREAS, in addition with the abovementioned criteria, support for the development of skills/qualifications shall also be prioritized based on existing laws of the sector/industry governing the promotion on the competitiveness and promoting Filipino workers, and the protection and conservation of heritage and culture, among others;

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WHEREAS, TESDA, in coordination with the DTI-Board of Investments (DTI-BOI) and the Philippine Chamber of Commerce and Industry (PCCI), has conducted a Sectoral Industry Consultation on February 26-27, 2015, to identify the priority qualifications for skills development for 2015-2017, in line with the Philippine Development Plan 2011-2016, the Board of Investments industry roadmaps, JobsFit, JFC Arangkada, Investment Priorities Plan, and ASEAN priority sectors;

WHEREAS, during the 20th Direction Setting Committee, TESDA Board-TESDA Secretariat Consultation Meeting held on 17 August 2015, results of the Sectoral industry Consultation were presented. It was agreed that the results be further validated by the Industry Champions through the Board of Investments-Department of Trade and Industry (BOI-DTI);

WHEREAS, further, during the 20th Direction Setting Committee TESDA Board-TESDA Secretariat Consultation Meeting, three (3) qualifications were endorsed by the Direction Setting Committee for prioritization in the development of Training Regulations - the Sugarcane Production and the Bamboo Production and the Bamboo Processing qualifications;

WHEREAS, during the Special Direction Setting Committee TESDA Board-TESDA Secretariat Consultation Meeting held last 16 November 2015, the validated results consisting of sixty-nine (69) skills/qualifications submitted by the BOI-DTI, in consideration of the industry roadmaps, were presented. Out of this list, the Direction Setting Committee endorsed fifty-four (54) skills skills/qualifications and deferred the fourteen (14) qualifications under the Creatives Industry;

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WHEREAS, during the 21st Direction Setting Committee TESDA Board-TESDA Secretariat Consultation Meeting held last 23 November 2015, the National Commission on Culture and Arts presented eighteen (18) more skills/qualifications for the Creative Industry/Traditional Arts recommended for development of Training Regulations, in which the Direction Setting Committee has endorsed seventeen (17) skills/qualifications;

WHEREAS, in the aforementioned meetings, based on the abovementioned criteria and the requirements of the existing policies and programs of the sector/industry governing the promotion of national competitiveness, global competitiveness of Filipino workers, and the protection and conservation of heritage and culture, among others, the Direction Setting Committee favorably endorsed for consideration and approval of the TESDA Board the prioritization of the following skills/qualifications with the understanding that these skills would undergo further functional analysis to determine appropriate qualification title to be developed:

SECTOR	SKILLS/QUALIFICATION
Automotive	1. Automotive Servicing - Hybrid Vehicles (Hybrid Specialist) 2. Deburring Operations (Deburring Technician) 3. Mold Designer 4. Mold Maker 5. Mold Assembler
Metals and Engineering / Aerospace	6. Pneumatics 7. Hydraulics 8. CNC-EDM Wirecutting 9. CNC-EDM Sinking

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PRIORITIZATION OF SEVENTY-FOUR (74) SKILLS/ QUALIFICATIONS FOR TRAINING REGULATIONS DEVELOPMENT IN THE SECTORS OF AUTOMOTIVE, METALS & ENGINEERING, CHEMICALS/ PLASTICS/ PETROCHEMICALS, FURNITURE, AGRI-BASED AND FOOD PROCESSING, ELECTRONICS AND SEMICONDUCTOR, TOURISM, REAL ESTATE, IT-BPM, PUBLISHING AND PRINTING, TRANSPORTATION AND LOGISTICS, CREATIVES/ TRADITIONAL ARTS

SECTOR	SKILLS/QUALIFICATION
	10. CNC 5-Axis Machining 11. Die Design 12. Plastic Injection Mould Design
Chemicals / Plastics / Petrochemicals	13. Lab Technician
Furniture	14. Upholstery (new and in-demand)
Agri-based and Food Processing	15. Sugarcane Production 16. Bamboo Production 17. Bamboo Processing 18. Abaca/Fiber Production (Abaca Producer) 19. Grains Production 20. Integrated Farm Operation 21. Seaweeds Processing
Electronics / Semi-conductor	22. Microprocessor/Embedded Systems Servicing (Microprocessor Technician) 23. Telecomm Systems Servicing (Cable Testing) (Telecomm Cable Testing Technician) 24. Telecomm Systems Servicing (VOIP Systems) (Telecomm VOIP Technician) 25. Electronics Products Servicing (Digital TV) (Digital TV Technician) 26. Electronics Products Servicing (Power Electronics Systems) (Power Electronics Technician) 27. Electronics Products Servicing (Security System Access and Control) (Security System Access & Control Technician)

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SECTOR	SKILLS/QUALIFICATION
	28. Broadcast Systems Operation and Maintenance (Radio & TV) (Broadcast (TV & Radio) Technician) 29. Broadcast Systems Operation and Maintenance (OB Vans) (OB Van Technician) 30. Process Technician 31. Quality Control Technician
Tourism	32. Tour Guiding (Adventures and Eco-Tours)
Real Estate	33. Real Estate Services
IT-BPM	34. Electronic Medical Records/ Electronic Health Records (EMR/EHR) Administration/Maintenance 35. Pharmacy Benefits Management 36. Software Development (Systems Administration) 37. IT (Web Development) 38. Animation (Scriptwriting/Content Creation) 39. Health Information Management Technician 40. General Transcriptionists
Publishing and Printing	41. Digital Pre-press Operations 42. Offset Printing (Sheet-fed) 43. Offset Printing (Roll-fed) 44. Binding Machine Operation 45. Folding Machine Operation 46. Manual Finishing Operation 47. Die-Cutting Machine Operation 48. Printing Machine Servicing (Mechanical) 49. Printing Machine Servicing (Electronic)
Transportation and	50. Freight-forwarding Documentation Services

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SECTOR	SKILLS/QUALIFICATION
Logistics	51. Quality Management Services 52. Warehousing MHE Operation 53. Load Planning 54. Shift Team Leader / Warehousing Supervisor 55. Logistics Services (Logistics Officer/Supervisor) 56. Freight Forwarding Services 57. Supply Chain Management
Creative - Film/Theater	58. Cinematography/ Videography 59. Film/Video Editing 60. Sound Engineering/Editing 61. Sound Reinforcement/ Sound Technician 62. Production Design 63. Theater Lighting Services 64. Light Crew 65. Scriptwriting
Creative - Traditional Arts	66. Paper Products Design Making 67. Traditional/Hand Weaving (Textile/Fabric) 68. Choreography 69. Basket Weaving 70. Mat Weaving 71. Embroidery 72. Beadworks and Accessories Making 73. Pottery 74. Woodcraft / Wood Carving

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NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015, approves and shall cause to be prioritized the seventy-four (74) skills/qualifications for training regulations development with the understanding that these skills would undergo functional analysis to determine appropriate qualification titles, as needed;

BE IT RESOLVED FINALLY, that copy of this resolution be disseminated to concerned offices for their information and guidance.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUSTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR PHARMACY SERVICES NC III

WHEREAS, TESDA Board Resolution No. 2008-19 was issued approving and promulgating the Training Regulations (TR) for Pharmacy Services NC II last 29 August 2008 during the 64th TESDA Board Meeting;

WHEREAS, it is the policy of TESDA to review after three (3) years any Training Regulations (TRs) promulgated by the TESDA Board;

WHEREAS, there's a need to review the TR for Pharmacy Services NC II in view of developments relating to the Pharmacy Law (RA 5921);

WHEREAS, industry experts and partners, headed by Ms. Leonila M. Ocampo of the Philippine Pharmacists Association, Inc. (PPha, Inc.) and other stakeholders involved in pharmacy industry with the assistance of the Qualifications and Standards Office (QSO) of TESDA, recommended amendments to the existing Training Regulations for Pharmacy Services NC II qualification;

WHEREAS, during the 80th Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 21 October 2015 and Special Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 30 October 2015, the Committee favorably endorsed the amendments of the above-mentioned Training Regulations for Pharmacy Services NC II.

Existing Promulgated TRs	Amendments
Qualification Title	
Pharmacy Services NC II	Pharmacy Services NC III
Qualification Description	
The **PHARMACY SERVICES NC II** Qualification consists of competencies that a person must achieve to receive and analyze prescriptions for dispensing, prepare medication as prescribed by Doctors or as requested by clients, perform dispensing operations, perform stock control and perform	The **PHARMACY SERVICES NCIII** Qualification consists of competencies that a person must achieve to practice good housekeeping, monitor supply/inventory of pharmaceutical products, handle and control pharmaceutical products, perform good laboratory practices, adhere to good

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR PHARMACY SERVICES NC III

Existing Promulgated TRs	Amendments
housekeeping/maintenance under supervision of a licensed pharmacist	manufacturing practices demonstrate product knowledge on medicines, dispense pharmaceutical products and perform health promotion, education and vigilance.
Basic Competencies (Prescribed Competencies for NC II)	**Basic Competencies** (Prescribed Competencies for NC III)
Common Competencies (Prescribed Competencies for NC II)	**Common Competencies** 1. Maintain an effective relationship with clients/customers (marketing) 2. Update industry knowledge and practice through continuing education 3. Perform workplace security and safety practices 4. Perform computer operations 5. Use pharmaceutical calculation techniques and terminologies
Core Competencies 1. Receive and analyze prescriptions for dispensing 2. Prepare medication as prescribed by doctors or as requested by clients 3. Perform dispensing operations 4. Perform stock control 5. Perform housekeeping/maintenance	**Core Competencies** 1. Practice good housekeeping 2. Monitor supply/inventory of pharmaceutical products 3. Handle and control pharmaceutical products 4. Arrange and display pharmaceutical products 5. Perform good laboratory practices 6. Adhere to good manufacturing practices 7. Demonstrate product knowledge

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR PHARMACY SERVICES NC III

Existing Promulgated TRs	Amendments
	on medicines 8. Dispense pharmaceutical products 9. Perform health promotion, education and vigilance
Elective Competencies **No Elective Competencies**	**Elective Competencies** **No Elective Competencies**
Occupation/Job Title Pharmacy Aide Pharmacy Assistant	**Occupation/Job Title** Pharmacy Assistant
Section 2 – Competency Standards Prescribed competencies for Pharmacy Services NC II	**Section 2 – Competency Standards** Updates/Changes were made consistent with the proposed amendments on Basic, Common,and CoreCompetencies
Section 3 – Training Standards **Nominal Duration (Total) 271 Hrs** **Nominal Duration (Basic) 18 Hrs** **Nominal Duration (Common) 18 Hrs** **Nominal Duration (Core) 235 Hrs** **Without OJT**	**Section 3 – Training Standards** **Nominal Duration (Total) 1048 Hrs** **Nominal Duration (Basic) 22 Hrs** **Nominal Duration (Common) 24 Hrs** **Nominal Duration (Core) 802 Hrs** **With OJT 200 Hrs**
3.3 Trainee Entry Requirements - Can communicate effectively both orally and in writing; - Physically, emotionally and mentally healthy; and	**3.3 Trainee Entry Requirements** - Must have completed at least ten (10) yrs. Of basic education; - Can communicate effectively both

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Existing Promulgated TRs	Amendments
- Can perform basic mathematical computation	orally and in writing; - Can perform basic mathematical computation
3.4 List of Tools, Materials and Equipment **<u>Equipment/Materials</u>** 1 unit Executive Table 25 pcs Armed Chairs 1 unit Clerical Table 1 pc White Board 25 pcs Blackboard 25 pairs Gloves 1 unit CD of Powerpoint Presentation 1 unit AV Equipment 1 unit Sound System 1 unit Cassette Player 1 unit Computer with Printer 1 unit Airconditioning Unit 1 unit Monitor/Television Set 1 unit Heat seal or press seal equipment 50 pcs Jodybon boxes 25 each Formulary drugs/non-formulary drugs 1 set Cleaning materials for working, swabbing, sweeping, sterilizing and or clearing equipment	**3.4 List of Tools, Materials and Equipment** **<u>Equipment/Materials</u>** 1 unit Executive Table 25 pcs Tables and chairs for 25 students 1 unit Clerical Table 1 pc Whiteboard/Blackboard 1 unit CD of Powerpoint Presentation 1 unit LCD Projector 1 unit Laptop (for lecturer) 1 unit Computer for administrative and clerical work 5 units Computer for technology resource center and class demonstration 1 unit Telephone (for inquiries) 1 unit AV Equipment 1 unit Sound System 1 unit Internet Connection 1 unit Air-Conditioning Unit 1 unit Heat seal or press seal equipment 25 each Formulary drugs/non-formulary drugs for display and simulation 1 pc Whiteboard Marker and Eraser 1 set Cleaning materials for working, swabbing, sweeping, disinfecting, soaking, sterilizing and or clearing equipment 1 box Gloves 1 each Hygrothermometer

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Existing Promulgated TRs	Amendments
	1 unit Top loading balance **Equipment/Materials(Include the following)** 25 each Steel and porcelain spatulas 5 each Filtration set-up (funnel, filter paper, stand) 25 pcs. Stirring Rod 2 units Mortar and Pestle 1 each Graduated Cylinder (100ml, 10ml) 1 each Beakers(500ml, 250ml, 100ml, 50ml) 1000pcs Resealable Plastics 1000pcs Tablet Counter 1000pcs Bond Papers 500pcs Labelling Materials 500pcs Referral Forms 5pcs Bubble Pack 1pc Aluminum Foils 15pcs Light Resistant Empty Bottles (narrow or wide-mouth) 1unit Bio-Refrigerator (or cabinet that looks like a ref inside) 5pcs Volumetric Flasks 5pcs Burette Pipettes Analytical Balances
References Consumer Law, Environmental Law, Occupational Safety, Health and Welfare Law Pharmacy/Pharmacists Acts and Related Regulations Generic Act Traditional Medicine Botikang Barangay Medical dosage form and abbreviations	**References** Consumer Law, Environmental Law Pharmacy Law (RA 5921) Generic Law (RA 6675) Traditional Medicine Counterfeit Medicines Law (RA 8203) DOH and FDA Circulars related to retail pharmacy

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Existing Promulgated TRs	Amendments
	Drug Information Reference (MIMS,MIMS Pharmacy, Better Pharmacy) FIP Good Pharmacy Practice Standards Good Laboratory Practice, Good Manufacturing Practice, Good Clinical Practice, GPP Standards on Housekeeping Philippine Pharmacy Practice Standards (PhiPPS) Patient Benefit Scheme Information Senior Citizen and Expanded Senior Citizen Act Price Regulations Acts (MDRP) Dangerous Drug Act Food Drug and Cosmetics Act (RA 3720) Cheaper Quality Medicines Act Generics Menu Card PIC/S GMP Training Regulations for Pharmacy Services NC III
3.5 Training Facilities A. Total Workshop Area – 91 sq. m.	**3.5 Training Facilities** A. Total Workshop Area – 86 sq. m. B. Simulation room of a pharmacy set-up – shelves for display of products and a sink area at the minimum. May be integrated within the Student/Trainee Performance Space (S/TPS). Partnership may be forged within an operating pharmacy or existing pharmacy drugstore.
3.6 Trainer Qualification - Must be a holder of Pharmacy Services	**3.6 Trainer Qualification** - Must be a holder of NTTC I in

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Existing Promulgated TRs	Amendments
NC II or equivalent/higher qualification e.g. Registered Pharmacist - Must have undergone training on Training Methodology II (TM II) or equivalent training/experience - Must be physically, emotionally and mentally fit - Must possess good moral character - Must have at least 2 years job/industry experience - Must be computer literate - Must be a civil service eligible (for gov't position) or holder of appropriate license (Pharmacist) issued by the PRC	Pharmacy Services NC III - Must have completed BS Pharmacy Program - Must have at least 2 years job/pharmacy industry experience
3.7 Institutional Assessment Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.	**3.7 Institutional Assessment** **No Amendments**
Section 4 National Assessment and Certification Arrangements 4.3 The following are qualified to apply for assessment and certification 4.3.1 Graduates of formal, non-formal and informal including enterprise-based training programs	**Section 4 National Assessment and Certification Arrangements** 4.3The following are qualified to apply for assessment and certification 4.3.1 Pharmacy Services NC III graduates; 4.3.2 Graduates of formal, non-formal and informal including enterprise-based training

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR PHARMACY SERVICES NC III

Existing Promulgated TRs	Amendments
4.3.2 Experienced workers (wage employed or self-employed)	programs; 4.3.3 BS Pharmacy degree program holders; 4.3.4 Pharmacy Services NC II holders with relevant experience; 4.3.5 Experienced workers (wage employed or self-employed) or at least 3 years. They shall undergo initial assessment by submitting a portfolio. 4.4 Candidates who did not undertake Pharmacy Services NC III, but are qualified to be assessed shall submit a portfolio for assessment and must be composed of the following requirements, as applicable to the candidate. The documents should include the following: 4.4.1 Resume' or curriculum vitae with detailed description of duties and responsibilities; 4.4.2 Certificate/Diploma of formal, non-formal and informal education; 4.4.3 Certificate of employment of at least 3 years in the field where they are applying for certification-hospital, community pharmacy, manufacturing or laboratory support; 4.4.4 Certificates of Training from employers (in the past 5 years); 4.4.5 Certificate of awards and recognition (in the past 5 years); 4.4.6 Self-assessment guide (using the document in the annex)

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Existing Promulgated TRs	Amendments
	4.5 A candidate who passed portfolio assessment and gone through the National Assessment and failed the examination, **must undergo complete training of Pharmacy Services NC III**. 4.5.1 A candidate who fails the assessment for two (2) consecutive times will be required to go through a **refresher course in the particular competencies failed** before taking another assessment on the particular station/s in the exam. 4.6 A candidate who took the training Pharmacy Services NC III and failed the examination, may again retake the exam. However, if the candidate fails the second time, a refresher course will be required to be taken before they are allowed to take the exam again. 4.7 The refresher course will be comprised of unit competencies the candidate had failed. After completing the refresher course, the candidate may take the exam of the specific competencies. 4.8 For the renewal of National Certificate for Pharmacy Services NC III valid for 3 years, the Pharmacy Assistant has to comply the following requirements: 4.8.1 Has attended relevant continuing education/training program for a total of 18 hours in 3 years by TESDA-Accredited training provider approved by NTMC.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR PHARMACY SERVICES NC III

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the Training Regulations for Pharmacy Services NC III;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED,, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m. approves and promulgates the aforementioned Training Regulations Pharmacy Services NC III; as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity of the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

WHEREAS, TESDA Board Resolution No. 2008-22 was issued approving and promulgating the Training Regulations for Electrical Installation and Maintenance NC II and Electrical Installation and Maintenance NC III last 19 September 2008 during the 65th TESDA Board Meeting;

WHEREAS, it is the policy of TESDA to review after three (3) years any Training Regulations (TRs) promulgated by the TESDA Board;

WHEREAS, industry experts and partners, headed by Engr. Pablito R. Freo of the Society of Philippine Electrotechnical Contractors and Suppliers, Inc. (SPECS) Expert Panel, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, has recommended the amendments to the existing Training Regulations for Electrical Installation and Maintenance NC II and Electrical Installation and Maintenance NC III;

WHEREAS, during the 82nd Standards-Setting and Systems Development (SSSD) Committee - TESDA Board-TESDA Secretariat Consultation Meeting held on 16 November 2015, the Committee favorably endorsed the following amendments to the above-mentioned Training Regulations for Electrical Installation and Maintenance NC II;

Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
Qualification Title	
Electrical Installation & Maintenance NC II	Electrical Installation & Maintenance NC II
Job Title	
• Building-Wiring Electrician • Residential/Commercial-Wiring Electrician • Maintenance Electrician	• No Amendments

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
Section 1 - Definition of the Qualification	
The **ELECTRICAL INSTALLATION and MAINTENANCE NC II** Qualification consists of competencies that a person must achieve to enable him/her to install and maintain electrical wiring, lighting and related equipment and systems where the voltage does not exceed 600 volts in residential houses/buildings.	• No Amendments
Section 1- Units of Competency	
Basic Competencies (Prescribed competencies for NC II)	Basic Competencies (No amendments on prescribed competencies for NC II)
Common Competencies (Prescribed competencies for NC II)	Common Competencies (No amendments on prescribed competencies for NC II)
Core Competencies 1. Prepare electrical power and hydraulic tools 2. Perform roughing-in activities for communication and distribution systems 3. Install wiring devices for floor and ground fault current interrupting outlets 4. Install electrical protection system for lighting and grounding 5. Install electrical lighting systems on auxiliary outlets and lighting fixtures	Core Competencies 1. Perform roughing-in activities, wiring and cabling works for single-phase distribution, power, lighting and auxiliary systems 2. Install electrical protective devices for distribution, power, lighting, auxiliary, lightning protection and grounding systems 3. Install wiring devices of floor and wall mounted outlets, lighting fixtures/switches, and auxiliary outlets
Section 2 - Competency Standards Updates/Changes were made consistent with the proposed amendments on Basic, Common and Core Competencies.	

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

Section 3 - Training Standards	
3.1 Curriculum Design	
Nominal Training Duration	
18 hrs – Basic Competencies 24 hrs – Common Competencies 360 hrs – Core Competencies 402 hrs - Total	18 hrs – Basic Competencies 24 hrs – Common Competencies 154 hrs – Core Competencies 196 hrs - Total
3.2 Training Delivery	
The delivery of training should adhere to the design of the curriculum. Delivery should be guided by the 10 basic principles of the competency-based TVET. • The training is based on curriculum developed from the competency standards; • Learning is modular in its structure; • Training delivery is individualized and self-paced; • Training is based on work that must be performed; • Training materials are directly related to the competency standards and the curriculum modules; • Assessment is based in the collection of evidence of the performance of work to the industry required standard; • Training is based both on and off-the-job components; • Allows for recognition of prior learning (RPL) or current competencies;	1. The delivery of training shall adhere to the design of the curriculum. Delivery shall be guided by the principles of competency-based TVET. • Course design is based on competency standards set by the industry or recognized industry sector; (Learning system is driven by competencies written to industry standards) • Training delivery is learner-centered and should accommodate individualized and self-paced learning strategies; • Training can be done on an actual workplace setting, simulation of a workplace and/or through adoption of modem technology. • Assessment is based in the collection of evidence of the performance of work to the industry required standards; • Assessment of competency takes the trainee's knowledge and attitude into account but requires evidence of actual

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
• Training allows for multiple entry and exit; and • Approved training programs are nationally accredited. The competency-based TVET system recognizes various types of delivery modes, both on and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities may be adopted when designing training programs: • The dualized mode of training delivery is preferred and recommended. Thus programs would contain both in-school and in-industry training or fieldwork components. Details can be referred to the Dual Training System (DTS) Implementing Rules and Regulations. • Modular/self-paced learning is a competency-based training modality wherein the trainee is allowed to progress at his own pace. The trainer only facilitates the training delivery. • Peer teaching/mentoring is a training modality wherein fast learners are given the opportunity to assist the slow learners. • Supervised industry training or on-the-job training is an approach in training designed to enhance the knowledge and skills of the trainee through actual experience in the workplace to acquire a specific competencies prescribed in the training regulations.	performance of the competency as the primary source of evidence. • Training program allows for recognition of prior learning (RPL) or current competencies; and • Training completion is based on satisfactory performance of all specified competencies. 2. The competency-based TVET system recognizes various types of delivery modes, both on-and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities and their variations/ components may be adopted singly or in combination with other modalities when designing and delivering training programs: 2.1. Institution- Based: • Dual Training System (DTS)/Dualized Training Program (DTP) which contain both in-school and in-industry training or fieldwork components. Details can be referred to the Implementing Rules and Regulations of the DTS Law and the TESDA Guidelines on the DTP; • Distance learning is a formal education process in which majority of the instruction occurs when the students and instructor are not in the same place. Distance learning may employ correspondence study, audio, video, computer technologies or other modern technology that can be used to facilitate

APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
• Distance learning is a formal education process in which majority of the instruction occurs when the students and instructors are not in the same place. Distance learning may employ correspondence study, or audio, video or computer technologies.	learning and formal and non-formal training. Specific guidelines on this mode shall be issued by the TESDA Secretariat • The traditional classroom-based or in-center instruction may be enhanced through use of learner-centered methods as well as laboratory or field-work components 2.2. Enterprise-Based: • Formal Apprenticeship – Training within employment involving a contract between an apprentice and an enterprise on an approved apprenticeable occupation. • Enterprise-based Training - where training is implemented within the company in accordance with the requirements of the specific company. Specific guidelines on this mode shall be issued by the TESDA Secretariat. 2.3. Community-Based: • Community-Based – short term programs conducted by non-government organizations (NGOs), LGUs, training centers and other TVET providers which are intended to address the specific needs of a community. Such programs can be conducted in informal settings such as barangay hall, basketball courts, etc. These programs can also be mobile training program (MTP).

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
3.3 Trainee Entry Requirements	
To qualify as trainee for Electrical Installation & Maintenance NC II, a candidate must be: : • at least high school graduate • able communicate both orally and in writing • with good moral character • physically and mentally fit • able to perform basic mathematical computation This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.	This section specifies the qualifications of trainees including their education/ experience. To qualify as trainee for Electrical Installation and Maintenance NC II, a candidate must: • have completed at least 10 yrs. basic education or an ALS certificate of achievement with grade 10 equivalent holder • be able to communicate both orally and in writing • be able to perform basic mathematical computation This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.

3.4 List of Tools, Equipment and Materials

Recommended list of tools, equipment and materials for the training of 25 trainees for Electrical Installation and Maintenance NC II:

TOOLS	
QTY.	DECRIPTION
5 pcs.	Spirit level
5 pcs.	Hack saw
5 pcs.	Pipe cutter
5 pcs.	Plumb bob
5 pcs.	Pipe reamer
5 pcs.	Pipe threader
5 pcs.	Pipe bender
5 pcs.	Bolt cutter

TOOLS	
QTY.	DESCRIPTION
5 pcs.	Spirit level
5 pcs.	Hack saw
5 pcs.	Pipe cutter
5 pcs.	Pipe reamer
5 pcs.	Pipe threader
5 pcs.	Pipe bender
5 pcs.	Bolt cutter
5 pcs.	Ball hammer

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TOOLS

QTY.	ITEM
5 pcs.	Jack hammer set
25 pcs.	Electrician Pliers
25 pcs.	Screwdrivers set
25 pcs.	Wrench box
25 pcs.	Wire splicer
25 pcs.	Wire stripper
25 pcs.	Electrician knife
25 pcs.	Tools holster
5 pcs.	Push-pull 0-5 mtrs
5 pcs.	Claw hammer
5 pcs.	Ballpeen hammer
5 pcs.	Prick punch
5 pcs.	Heat gun 1200 watts
5 pcs.	Heavy-duty soldering iron 1000 watts
5 pcs.	Flat file smooth 8"

EQUIPMENT

QTY.	ITEM
5 units	Power drill
5 units	Portable grinder
1 unit	Power saw
5 units	Fire alarm system
5 units	Pipe-in Music/ Paging
5 units	Security equipment
5 units	CCTV
5 units	MATV Master
5 units	Car park ramp detector
10 units	Multi-tester
5 units	Mega-ohmmeter
5 units	Clamp ammeter

Amendments

TOOLS

QTY.	DESCRIPTION
25 pcs.	Electrician Pliers
25 pcs.	Screwdrivers set
5 pcs.	Box Wrench
5 pcs.	Wire splicer
5 pcs.	Wire stripper
5 pcs.	Electrician knife
10 pcs.	Tools holster
5 pcs.	Push-pull 0-5 mtrs
5 pcs.	Claw hammer
5 pcs.	Prick punch
5 pcs.	Heat gun 1200 watts
5 pcs.	Heavy-duty soldering iron
5 pcs.	Flat file smooth 8"
5 Kgs.	#16 G.I wire
1 pc.	Whiteboard 4 x 8 x ¾
1 pc.	Whiteboard 4 x 4 x ¾ with movable stand
1 box	Whiteboard marker, assorted color
1 box	Push pin
1 pc.	Pencil sharpener
25 pcs.	Pencil with eraser
2 kgs	Rags
5 ltrs	Cleaning agent liquid
1 unit	First aid kit
2 reams	Bond paper
5 pcs	Whiteboard eraser magnetic

EQUIPMENT

QTY.	QTY.
5 units	Electric drill
5 units	Portable grinder
5 units	Multi-tester

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Existing Promulgated Training Regulations
(Board Resolution No. 2008-22)

EQUIPMENT	
QTY.	**ITEM**
5 units	Megger
5 units	High potential tester
5 units	Earth resistance tester
5 units	Labeling machine
1 unit	Fire extinguisher KGS ABC
1 unit	OHP
5 units	Industrial Fan

MATERIALS	
QTY.	**ITEM**
50 pcs.	RSC
50 pcs.	IMC
50 pcs.	EMT
5 pcs.	Entrance cap
125 pcs.	Locknut
125 pcs.	Bushing
250 pcs.	Metal strap
10 pcs.	Floor outlet
5 pcs.	Ground fault
5 pcs.	Current interrupting outlet
25 pcs.	Working gloves
25 pcs.	Safety shoes
25 pcs.	Proper working clothes
25 pcs.	Hard hat
25 pcs.	Safety goggles
5 boxes	Wire AWG #12
5 boxes	Wire AWG #14
5 rolls	Electrical tape
1 box	Wood screw ½" x 8

Amendments

EQUIPMENT	
QTY.	**ITEM**
1 set	Fire alarm system (5units detector, 1 control panel)
3 sets	Motion sensors
1 set	Security equipment Access Control
1 set	CCTV (4 cameras, 1 DVR)
5 units	Clamp-on meter
1 unit	Insulation Resistance Tester
1 unit	Earth resistance tester
1 unit	Labeling machine
1 unit	Fire extinguisher KGS ABC
1 unit	LCD Projector

MATERIALS	
QTY.	**ITEM**
25 pcs.	RSC/IMC
5 pcs.	Entrance cap
50 Pairs	Locknut & bushing
5 pcs.	Ground Fault Current interrupting device (GFCI)
100 pcs.	3/16' x 1" Metal Screw
50 pcs.	Conduit strap/clamp
5 sets	Wiring boards, ¾ ft. x 4 ft. x 8 ft.
10 pcs.	Floor outlet
25 pcs.	Working gloves
10 pairs	Safety shoes
10 pcs.	Hard hat
10 pcs.	Safety goggles
5 boxes	Wire AWG #12, (3.5mm2)
5 boxes	Wire AWG #14(2.0mm2)
5 rolls	Electrical tape

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**

MATERIALS	
QTY.	**ITEM**
50 m	Circular loom (mica tubing 3/8")
25 pcs.	Receptacle surface type
25 pcs.	Receptacle flush type
25 pcs.	Incandescent bulb 50 w/ 250V AC
25 sets	Convenient outlet (flush type) 2-gang w/ plate and cover
10 pcs.	PVC square box, 4 x 4
100 pcs.	PVC clamp ½
100 pcs.	PVC clamp ¾
50	Assorted condulet
50 mtrs.	Corrugated PVC ½", ¾
50	PVC conduit ½, ¾
50 pcs.	Junction box PVC
50 pcs.	Junction box metal
50	Connectors PVC, ½
50	Connectors PVC, ¾
50	Connectors RSC, ¾
20 pcs.	Elbow PVC ½
20 pcs.	Elbow PVC ¾
20 pcs.	Elbow RSC ½
20 pcs.	Elbow RSC ¾
5 sets	Panel board with 70 amp main and subcircuits ▪ 20 amps, 2 pcs. ▪ 30 amps, 2 pcs. ▪ 15 amps, 2 pcs.

MATERIALS	
QTY.	**DESCRIPTION**
1 box	Wood screw ½" x 8
25 pcs.	Receptacle surface type
25 pcs.	Receptacle flush type
25 pcs.	Incandescent bulb 50 w/ 250V AC
25 sets	Convenient outlet (grounding type/ flush type) 2-gang w/ plate and cover
10 pcs.	PVC square box, 4 x 4
25 m.	flexible conduit ½", ¾
10 pcs.	PVC conduit ½, ¾
25 pcs.	Junction box PVC
25 pcs.	Utility box
50 pcs	Connectors PVC, ½
50 pcs	Connectors PVC, ¾
50 pcs	Connectors RSC, ¾
20 pcs.	Elbow PVC ½
20 pcs.	Elbow PVC ¾
20 pcs.	Elbow RSC ½
20 pcs.	Elbow RSC ¾
5 sets	Panel board with 70 amp main and 4 branch ckt. ▪ 20 amps, 2 pcs. ▪ 15 amps, 2 pcs.
10 pcs.	Switch (3 way with plate and cover)
10 pcs.	Switch (single pole with plate and cover)

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
3.5 Training Facilities	
Based on class size of 25 students/trainees the space requirements for the teaching/learning and circulation areas are as follows:	Based on class size of 25 students/trainees the space requirements for the teaching/ learning and circulation areas are as follows:

Space Requirements	Space (m)	Area in Sq. Meters	Total Area in Sq. Meters
• Student/ Trainee Working Space	2.5 x 2.5 per student/ trainee	6.25 per trainee	156.25
• Contextual Learning Laboratory	4 x 5	20	20
• Learning Resource Center	4 x 5	20	20
• Facilities/ equipment/ circulation	10 x 6	60	60
TOTAL AREA			**256.25**

TEACHING/ LEARNING AREAS	SIZE IN METERS	AREA IN SQ. METERS	Total Area in Sq. Meters
A. Lecture area	5 x 8	40	40
B. Laboratory area	5 x 8	40	40
C. Learning resource area	4 x 5	20	20
D. Tool/storage area	4 x 5	20	20
E. Wash, toilet and locker room*	2 x 2	4	4
Sub-Total			124
F. Facilities/Equipment/ Circulation** (30% of space requirements)			38
TOTAL AREA			**162**

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
3.6 Trainer's Qualification	
Electrical Installation and Maintenance NC II Trainer's Qualification II (TQ II) To qualify as trainer for Electrical Installation & Maintenance NC II level, a person must: • have undergone training on Training Methodology II (TM II) • be a holder of at least National Certificate Level III, Electrical Installation & Maintenance or its equivalent • be of good moral character • be a holder of CSC Professional eligibility (for government position) or appropriate professional license issued by PRC • be computer literate • be physically and mentally fit • * have 1 year relevant industry experience and/or teaching experience *Optional: *Only when required by the hiring institution* Reference: *TESDA Board Resolution No. 2004-03*	**Electrical Installation and Maintenance NC II** To qualify as trainer for Electrical Installation & Maintenance NC II level, a person must: • Must be a holder of National TVET Trainer's Certificate (NTTC) I in Electrical Installation and Maintenance NC II (or higher) • Must have at least two (2) years relevant industry experience and or teaching experience related with the qualification
3.7 Institutional Assessment	
Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.	Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency. The result of the institutional assessment may be considered as evidence for the assessment for national certification. As a matter of policy, graduates of programs registered with TESDA under these training regulations are required to undergo mandatory national competency assessment upon completion of the program.

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
Section 4 National Assessment and Certification Arrangements	
4.1 To attain the National Qualification of Electrical Installation and Maintenance NC II, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a National Certificate II signed by the TESDA Director General. 4.2 The qualification Electrical Installation and Maintenance NC II may be attained through: 4.2.1 Accumulation of Certificates of Competency (COCs) in all the following units of competencies: • Performing roughing-in activities • Installing wiring • Installing electrical protection systems • Installing lighting systems 4.2.2 Demonstration of competence through project-type assessment covering all the required units of the qualification. Successful candidates shall be awarded a **Certificate of Competency (COC)** in each of the core units. 4.3 Accumulation and submission of all COCs acquired for the relevant units of competency comprising a qualification, an individual shall be issued the corresponding National Certificate. 4.4 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units.	4.1 To attain the National Qualification of Electrical Installation and Maintenance NC II, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a National Certificate II signed by the TESDA Director General. 4.2 The qualification of Electrical Installation and Maintenance NC II can be attained through project-type assessment covering all the units of competency required in the qualification. 4.3 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units. 4.4 The following are qualified to apply for assessment and certification: 1.4.1 Graduate of formal, non-formal, and informal including enterprise-based education/training programs/courses. 1.4.2 Experienced workers (wage employed or self-employed) 4.5 For those holders of existing National Certificate (NC) of individuals in Electrical Installation and Maintenance NC II, automatic conversion will be implemented 4.6 Clustering of competencies is not applicable.

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
4.5 The following are qualified to apply for assessment and certification: • Graduate of formal, non-formal and informal including enterprise-based training programs. • Experienced workers (wage employed or self-employed) 4.6 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Qualification and Certification System (PTQCS)".	4.7 Individuals who already possess Certificate of Competency (COC) in Electrical Installation and Maintenance NC II are advised to take the NC assessment for this amended TR upon expiration of their COCs. 4.8 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Competency Assessment and Certification System (PTCACS)

WHEREAS, during the 82nd Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 16 November 2015, the Committee favorably endorsed the following amendments to the above-mentioned Training Regulations for Electrical Installation and Maintenance NC III;

Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
Qualification Title	
Electrical Installation & Maintenance NC III	Electrical Installation & Maintenance NC III
Job Title	
A person who has achieved this qualification is competent to be: • Assistant Supervising Technician • Assistant Electrical Supervisor • Assistant Electrical Foreman • Electrical Leadman	A person who has achieved this qualification is competent to be: • Industrial Electrician • Electrical Leadman • Electrical Foreman

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
Section 1 - Definition of the Qualification	
The **ELECTRICAL INSTALLATION & MAINTENANCE NC III** qualification consists of a set of competencies that a candidate for this qualification must achieve in order to obtain a national certificate for this qualification as specified by TESDA requirements. This particular set of competencies excludes core technical competencies required for related highly specialized vocational skilled workers such as linemen, substation technicians, electrical motors/generators repair technicians, etc	• No Amendments
Section 1- Units of Competency	
Basic Competencies (Prescribed competencies for NC III)	Basic Competencies (No amendments on prescribed competencies for NC III)
Common Competencies (Prescribed competencies for NC III)	Common Competencies (No amendments on prescribed competencies for NC III)
Core Competencies 6. Prepare electrical and hydraulic tools 7. Perform roughing-in and wiring for activities for bus and underfloor ducts 8. Perform installation of wiring devices for floor and ground fault current interrupting outlets 9. Perform installation of standard electrical protection system for lightning and grounding	Core Competencies 4. Perform roughing-in and wiring activities for three-phase distribution system for power, lighting and motor control panel 5. Perform installation of data measurement and control system on electrical and auxiliary equipment 6. Install, assemble, test and maintain motor control system

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
10. Perform installation of electrical lighting systems, auxiliary outlets and lighting fixtures 11. Perform installation of data measurement and control system on electrical and auxiliary equipment 12. Assemble and install electrical lighting and motor control systems 13. Perform maintenance and troubleshooting works	
Section 2 - Competency Standards Updates/Changes were made consistent with the proposed amendments on Basic, Common and Core Competencies.	
Section 3 - Training Standards	
3.1 Curriculum Design	
Nominal Training Duration	
20 hrs – Basic Competencies 32 hrs – Common Competencies 344 hrs – Core Competencies 396 hrs - Total Course Description: This course is designed to equip individual with operational skills required for Electrical Installation & Maintenance III with learning outcomes, methodology and assessment approach as listed herein. *Trainees who have completed training in or are holders of Electrical Installation & Maintenance NC II may forego training in core units of competency (1) to (5).*	32 hrs – Basic Competencies 32 hrs – Common Competencies 96 hrs – Core Competencies 160 hrs - Total Course Description: This course is designed to develop & enhance the knowledge, skills, & attitudes of an electrical, mechatronics and automation technician, in accordance with industry standards. It covers the basic & common competencies in addition to the core competencies as enumerated in section 1 of this training regulation.

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
3.2 Training Delivery	
The delivery of training should adhere to the design of the curriculum. Delivery should be guided by the 10 basic principles of the competency-based TVET. • The training is based on curriculum developed from the competency standards; • Learning is modular in its structure; • Training delivery is individualized and self-paced; • Training is based on work that must be performed; • Training materials are directly related to the competency standards and the curriculum modules; • Assessment is based in the collection of evidence of the performance of work to the industry required standard; • Training is based both on and off-the-job components; • Allows for recognition of prior learning (RPL) or current competencies; • Training allows for multiple entry and exit; and • Approved training programs are nationally accredited.	3. The delivery of training shall adhere to the design of the curriculum. Delivery shall be guided by the principles of competency-based TVET. • Course design is based on competency standards set by the industry or recognized industry sector; (Learning system is driven by competencies written to industry standards) • Training delivery is learner-centered and should accommodate individualized and self-paced learning strategies; • Training can be done on an actual workplace setting, simulation of a workplace and/or through adoption of modern technology. • Assessment is based in the collection of evidence of the performance of work to the industry required standards; • Assessment of competency takes the trainee's knowledge and attitude into account but requires evidence of actual performance of the competency as the primary source of evidence. • Training program allows for recognition of prior learning (RPL) or current competencies; and • Training completion is based on satisfactory performance of all specified competencies.

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The competency-based TVET system recognizes various types of delivery modes, both on and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities may be adopted when designing training programs: • The dualized mode of training delivery is preferred and recommended. Thus programs would contain both in-school and in-industry training or fieldwork components. Details can be referred to the Dual Training System (DTS) Implementing Rules and Regulations. • Modular/self-paced learning is a competency-based training modality wherein the trainee is allowed to progress at his own pace. The trainer only facilitates the training delivery. • Peer teaching/mentoring is a training modality wherein fast learners are given the opportunity to assist the slow learners. • Supervised industry training or on-the-job training is an approach in training designed to enhance the knowledge and skills of the trainee through actual experience in the workplace to acquire a specific competencies prescribed in the training regulations.	4. The competency-based TVET system recognizes various types of delivery modes, both on-and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities and their variations/ components may be adopted singly or in combination with other modalities when designing and delivering training programs: 2.4. Institution- Based: • Dual Training System (DTS)/ Dualized Training Program (DTP) which contain both in-school and in-industry training or fieldwork components. Details can be referred to the Implementing Rules and Regulations of the DTS Law and the TESDA Guidelines on the DTP; • Distance learning is a formal education process in which majority of the instruction occurs when the students and instructor are not in the same place. Distance learning may employ correspondence study, audio, video, computer technologies or other modern technology that can be used to facilitate learning and formal and non-formal training. Specific guidelines on this mode shall be issued by the TESDA Secretariat • The traditional classroom-based or in-center instruction may be enhanced through use of learner-centered methods as well as laboratory or field-work components

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• Distance learning is a formal education process in which majority of the instruction occurs when the students and instructors are not in the same place. Distance learning may employ correspondence study, or audio, video or computer technologies.	2.5. Enterprise-Based: • Formal Apprenticeship – Training within employment involving a contract between an apprentice and an enterprise on an approved apprenticeable occupation. • Enterprise-based Training - where training is implemented within the company in accordance with the requirements of the specific company. Specific guidelines on this mode shall be issued by the TESDA Secretariat.
3.3 Trainee Entry Requirements	
To qualify as trainee for Electrical Installation & Maintenance NC III, a candidate must be: • a holder of Electrical Installation & Maintenance NC II or equivalent experience and training • able communicate both orally and in writing • physically and mentally fit • with good moral character • can perform basic mathematical computation This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.	The trainees who wish to enter the course should possess the following requirements: • Must be a holder and/or have undergone training in Electrical Installation & Maintenance NC II or Mechatronics Servicing NC II This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	Amendments
1.4 List of Tools, Equipment and Materials Recommended list of tools, equipment and materials for the training of 25 trainees for Electrical Installation and Maintenance NC III:	

TOOLS	
QTY.	**DECRIPTION**
5 pcs.	Crimping tools
5 pcs.	Pliers
5 sets	Screw drivers
5 sets	Wrenches (box & open)
5 pcs.	Wire splicers/strippers
5 pcs.	Measuring tools (e.g. Pull-push meter)
1 set	- Electro-mechanical controllers (e.g. Solenoid)
1 set	- Electro-Pneumatic controller
5 pcs.	Pressure gauge
5 pcs.	Pressure Analyzer/Gauge manifold
5 pcs.	Leak tester
10 units	Micro PLC
25 lic.	PLC Simulator Software

TOOLS	
QTY.	**DESCRIPTION**
5 units	Measuring tools (e.g. Pull-push meter)
5 pcs.	Crimping tools
5 pcs.	Pliers
5 sets	Screw drivers
5 sets	Wrenches (box & open)
5 pcs.	Wire splicers/strippers
5 pcs.	Multi-Tester/VOM
5 units	Insulation Tester
5 pcs.	Spirit level
5 pcs.	Hack saw
5 pcs.	Pipe cutter
5 pcs.	Pipe reamer
5 pcs.	Pipe threader
5 pcs.	Pipe bender
5 pcs.	Bolt cutter
5 pcs.	Ball hammer
5 pairs	Electrician Pliers
5 pcs.	Box Wrench
5 pcs.	Wire splicer
5 pcs.	Wire stripper
5 pcs.	Electrician knife
5 pcs.	Tools holster
5 pcs.	Push-pull 0-5 mtrs
5 pcs.	Claw hammer

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Existing Promulgated Training Regulations
(Board Resolution No. 2008-22)

EQUIPMENT	
QTY.	**ITEM**
5 units	Power supply
	- Automatic Voltage Regulator (AVR)
	- Un-interruptible power supply (UPS)
5 units	Generators and motors
5 units	Transformer
5 units	Capacitors
5 units	Inverters/Rectifiers
5 units	Controllers
10 sets	- Motor controls

MATERIALS	
QTY.	**ITEM**
5 pcs.	Circuit breakers/Fuses (Din rail type)
5 pcs.	PLC materials
5 pcs.	Relays (Din rail type)
5 pcs.	Timers (Din rail type)
5 pcs.	Terminal Blocks/Lugs (Din rail type)
5 pcs.	Pilot lamps
5 pcs.	Actuators
20 pcs.	Push buttons (panel type)
20 pcs.	Selector Switches (panel type)
5 lengths	Cable duct
4 lengths	Din rail
3 packs	Wire Strap
20 pcs.	Wire Markers
5 pack	Cable Tie
20 m.	Cable (Royal cord)

Amendments

EQUIPMENT	
QTY.	**DESCRIPTION**
3 units	Motors, 3-phase, 220 volts
5 units	Electric drill
5 units	Portable grinder
2 units	Automatic Voltage Regulator (AVR)
3 units	Clamp-on meter
1 unit	Insulation Resistance Tester
1 unit	Earth resistance tester
1 unit	Labeling machine
1 unit	Fire extinguisher KGS ABC
1 unit	LCD Projector

	PPEs
QTY.	**DESCRIPTION**
25 pcs.	Working gloves
10 pairs	Safety shoes
10 pcs.	Hard hat
10 pcs.	Safety goggles

MATERIALS	
QTY.	**QTY.**
5 pcs.	Circuit breakers/Fuses (Din rail type)
15 pcs.	Controller/Contactors
10 pcs.	Relays (Din rail type)
5 pcs.	Timers (Din rail type)
5 pcs.	Terminal Blocks/Lugs (Din rail type)
15 pcs./ color	Pilot lamps (red, green, yellow)
5 pcs.	Actuators/solenoids

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<table>
<tr><th>Existing Promulgated Training Regulations
(Board Resolution No. 2008-22)</th><th>Amendments</th></tr>
<tr><td>
<table>
<tr><th colspan="2">MATERIALS</th></tr>
<tr><th>QTY.</th><th>ITEM</th></tr>
<tr><td>10 pcs.</td><td>Glands/Grommet</td></tr>
<tr><td>2 boxes</td><td>Conductors</td></tr>
<tr><td>5 rolls</td><td>Insulators</td></tr>
<tr><td>20 pcs.</td><td>Proper working clothes</td></tr>
<tr><td></td><td></td></tr>
<tr><th colspan="2">FORMS/MANUALS</th></tr>
<tr><th>QTY.</th><th>ITEM</th></tr>
<tr><td rowspan="5">As required</td><td>PLC plan and specification</td></tr>
<tr><td>Requisition form(s)</td></tr>
<tr><td>Industry/Institution Quality Manual</td></tr>
<tr><td>User's guide</td></tr>
<tr><td>Drawings/diagrams</td></tr>
</table>
</td><td>
<table>
<tr><th colspan="2">MATERIALS</th></tr>
<tr><th>QTY.</th><th>ITEM</th></tr>
<tr><td>5 pcs.</td><td>NO Push buttons (panel type)</td></tr>
<tr><td>5 pcs.</td><td>NC Push buttons (panel type)</td></tr>
<tr><td>5 pcs.</td><td>Selector Switches (panel type)</td></tr>
<tr><td>5 lengths</td><td>Cable duct</td></tr>
<tr><td>4 lengths</td><td>Din rail</td></tr>
<tr><td>3 packs</td><td>Wire Strap</td></tr>
<tr><td>5 pcs.</td><td>Wire Markers</td></tr>
<tr><td>5 pack</td><td>Cable Tie</td></tr>
<tr><td>20 m.</td><td>Cable (Royal cord)</td></tr>
<tr><td>10 pcs.</td><td>Glands/Grommet</td></tr>
<tr><td>2 boxes</td><td>Conductors</td></tr>
<tr><td>5 rolls</td><td>Insulators</td></tr>
<tr><td>5 pcs.</td><td>Proper working clothes</td></tr>
<tr><td>300 m</td><td>TF (75m or 150m per box) or automotive wires, (30m)</td></tr>
<tr><td>5 sets</td><td>Wiring boards, ¾'x4'x8'</td></tr>
<tr><td>25 pcs.</td><td>RSC/IMC</td></tr>
<tr><td>5 pcs.</td><td>Entrance cap</td></tr>
<tr><td>50 Pairs</td><td>Locknut & bushing</td></tr>
<tr><td>100 pcs.</td><td>3/16' x 1" Metal Screw</td></tr>
<tr><td>50 pcs.</td><td>Conduit strap/clamp</td></tr>
<tr><td>5 boxes</td><td>Wire AWG #12, (3.5mm2)</td></tr>
<tr><td>5 boxes</td><td>Wire AWG #14(2.0mm2)</td></tr>
<tr><td>5 rolls</td><td>Electrical tape</td></tr>
<tr><td>5 Kgs.</td><td>#16 G.I wire</td></tr>
<tr><td>1 pc.</td><td>Whiteboard 4 x 8 x ¾</td></tr>
</table>
</td></tr>
</table>

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<table>
<tr><th>Existing Promulgated Training Regulations
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<tr><td></td><td>
<table>
<tr><th colspan="2">MATERIALS</th></tr>
<tr><th>QTY.</th><th>DESCRIPTION</th></tr>
<tr><td>1 pc.</td><td>Whiteboard 4 x 4 x ¾ with movable stand</td></tr>
<tr><td>1 box</td><td>Whiteboard marker, assorted color</td></tr>
<tr><td>2 pcs.</td><td>Whiteboard eraser magnetic</td></tr>
<tr><td>1 box</td><td>Push pin</td></tr>
<tr><td>1 pc.</td><td>Pencil sharpener</td></tr>
<tr><td>3 boxes</td><td>Pencil with eraser</td></tr>
<tr><td>2 kgs</td><td>Rags</td></tr>
<tr><td>5 ltrs</td><td>Cleaning agent liquid</td></tr>
<tr><td>1 unit</td><td>First aid kit</td></tr>
<tr><td>2 reams</td><td>Bond paper</td></tr>
<tr><td></td><td></td></tr>
<tr><th colspan="2">FORMS/ MANUALS</th></tr>
<tr><th>Qty.</th><th>Description</th></tr>
<tr><td rowspan="5">As required</td><td>Motor Controller and specification</td></tr>
<tr><td>Requisition form(s)</td></tr>
<tr><td>Industry/Institution Quality Manual</td></tr>
<tr><td>User's guide</td></tr>
<tr><td>Drawings/diagrams</td></tr>
</table>
</td></tr>
</table>

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<table>
<tr><th>Existing Promulgated Training Regulations
(Board Resolution No. 2008-22)</th><th>Amendments</th></tr>
<tr><td colspan="2">3.5 Training Facilities</td></tr>
<tr><td>Based on class size of 25 students/trainees the space requirements for the teaching/learning and circulation areas are as follows:
<table>
<tr><th>Space Requirements</th><th>Space (m)</th><th>Area in Sq. Meters</th><th>Total Area in Sq. Meters</th></tr>
<tr><td>• Student/ Trainee Working Space</td><td>2.5 x 2.5 per student/ trainee</td><td>6.25 per trainee</td><td>156.25</td></tr>
<tr><td>• Contextual Learning Laboratory</td><td>4 x 5</td><td>20</td><td>20</td></tr>
<tr><td>• Learning Resource Center</td><td>4 x 5</td><td>20</td><td>20</td></tr>
<tr><td>• Facilities/ equipment/ circulation</td><td>10 x 6</td><td>60</td><td>60</td></tr>
<tr><td>TOTAL AREA</td><td></td><td></td><td>256.25</td></tr>
</table></td>
<td>Based on class size of 25 students/trainees the space requirements for the teaching/ learning and circulation areas are as follows:
<table>
<tr><th>TEACHING/ LEARNING AREAS</th><th>SIZE IN METERS</th><th>AREA IN SQ. METERS</th><th>Total Area in Sq. Meters</th></tr>
<tr><td>G. Lecture area</td><td>5 x 8</td><td>40</td><td>40</td></tr>
<tr><td>H. Laboratory area</td><td>5 x 8</td><td>40</td><td>40</td></tr>
<tr><td>I. Learning resource area</td><td>4 x 5</td><td>20</td><td>20</td></tr>
<tr><td>J. Tool/storage area</td><td>4 x 5</td><td>20</td><td>20</td></tr>
<tr><td>K. Wash, toilet and locker room*</td><td>2 x 2</td><td>4</td><td>4</td></tr>
<tr><td colspan="3">Sub-Total</td><td>124</td></tr>
<tr><td colspan="3">L. Facilities/Equipment/ Circulation** (30% of space requirements)</td><td>38</td></tr>
<tr><td colspan="3">TOTAL AREA</td><td>162</td></tr>
</table></td></tr>
</table>

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Existing Promulgated Training Regulations (Board Resolution No. 2008-22)	**Amendments**
3.6 Trainer's Qualification	
Electrical Installation & Maintenance NC III The trainer who will handle the course must have the following qualifications: • Be a graduate of BS in Industrial Education, Major in Electrical Technology or its equivalent • Must have undergone training on Training Methodology III • He must be a holder of at least Electrical Installation & Maintenance NC IV • Good moral character • Must be computer literate • Must be physically and mentally fit • Minimum of three (3) years relevant job/industry experience* *Optional: *Only when required by the hiring institution* Reference: *TESDA Board Resolution No. 2004-03*	**Electrical Installation & Maintenance NC III** The trainer who will handle the course must have the following qualifications: • Must be a holder of NTTC I in Electrical Installation & Maintenance NC III or higher • Must have at least three (3) years relevant industry experience and or teaching experience related with the qualification
3.7 Institutional Assessment	
Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.	Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency. The result of the institutional assessment may be considered as evidence for the assessment for national certification. As a matter of policy, graduates of programs registered with TESDA under these training regulations are required to undergo mandatory national competency assessment upon completion of the program.

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WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered the amendments and approved the promulgation of the amended Training Regulations for Electrical Installation and Maintenance NC II and Electrical Installation and Maintenance NC III;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves the aforementioned amendments to the Training Regulations for Electrical Installation and Maintenance NC II and Electrical Installation and Maintenance NC III, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the accompanying Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs registered under the current Training Regulations for Electrical Installation and Maintenance NC II and Electrical Installation and Maintenance NC III must comply with requirements of the aforementioned Training Regulations as amended. The one-year period of registration under this amended Training Regulations shall commence on the date of effectivity of the Implementing Guidelines/TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR ELECTRICAL INSTALLATION AND MAINTENANCE NC II AND ELECTRICAL INSTALLATION AND MAINTENANCE NC III

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR MECHATRONICS SERVICING NC IV

WHEREAS, TESDA Board Resolution No. 2006-28 was issued approving and promulgating the Training Regulations for Mechatronics Servicing NC IV last 14 December 2006 during the 53rd TESDA Board Meeting;

WHEREAS, it is the policy of TESDA to review after three (3) years any Training Regulations (TRs) promulgated by the TESDA Board in fast-changing industries like Information and Communication Technology (ICT) and electronics;

WHEREAS, industry experts and partners, headed by Engr. Gamaliel F. Itao and Engr. Joel B. Bajador of the Mechatronics and Robotics Society of the Philippines, Inc. (MRSP) Expert Panel, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have recommended the amendments to the existing Training Regulations for Mechatronics Servicing NC IV;

WHEREAS, during the 82nd Standards-Setting and Systems Development (SSSD) Committee - TESDA Board-TESDA Secretariat Consultation Meeting held on 16 November 2015, the Committee favorably endorsed the following amendments to the above-mentioned Training Regulations for Mechatronics Servicing NC IV;

Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	**Amendments**
Qualification Title	
Mechatronics Servicing NC IV	Mechatronics Servicing NC IV
Job Title	
• Mechatronics Technician 4 • Industrial Automation Technician	• Mechatronics Technician • Industrial Automation Technician
Section 1 - Definition of the Qualification	
The **MECHATRONICS SERVICING NC IV** Qualification consists of competencies that must possess to enable a person to install, configure, adjust, maintain, and repair Mechatronics devices as well as develop software programs, perform diagnostics, troubleshooting, & commissioning on Mechatronics systems.	The **MECHATRONICS SERVICING NC IV** Qualification consists of competencies that must be possess to enable a person to develop advanced PLC and HMI software programs and perform commissioning, diagnostics & troubleshooting on advanced PLC- and HMI-based mechatronics and automation systems.

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	Amendments
Section 1- Units of Competency	
Basic Competencies (Prescribed competencies for NC IV)	Basic Competencies (Prescribed competencies for NC IV)
Common Competencies (Prescribed competencies for NC IV)	Common Competencies (Prescribed competencies for NC IV) plus one unit of competency - • Test electronic components
Core Competencies 1. Commission Mechatronics Systems 2. Diagnose and Troubleshoot Mechatronics Systems	Core Competencies 1. Develop Advanced PLC and HMI Application Program 2. Commission Advanced PLC- and HMI-based Mechatronics and Automation Systems 3. Diagnose and Troubleshoot Advanced PLC- and HMI-based Mechatronics and Automation Systems
Section 2 - Competency Standards Updates/Changes were made consistent with the proposed amendments on Basic, Common and Core Competencies.	
Section 3 - Training Standards	
3.1 Curriculum Design	
Nominal Training Duration	
30 hrs – Basic Competencies 60 hrs – Common Competencies 96 hrs – Core Competencies 186 hrs - Total	30 hrs – Basic Competencies 64 hrs – Common Competencies 106 hrs – Core Competencies 200 hrs - Total

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	**Amendments**
3.2 Training Delivery	
The delivery of training should adhere to the design of the curriculum. Delivery should be guided by the 10 basic principles of the competency-based TVET. • The training is based on curriculum developed from the competency standards; • Learning is modular in its structure; • Training delivery is individualized and self-paced; • Training is based on work that must be performed; • Training materials are directly related to the competency standards and the curriculum modules; • Assessment is based in the collection of evidence of the performance of work to the industry required standard; • Training is based both on and off-the-job components; • Allows for recognition of prior learning (RPL) or current competencies; • Training allows for multiple entry and exit; and • Approved training programs are nationally accredited. The competency-based TVET system recognizes various types of delivery modes, both on and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities may be	1. The delivery of training shall adhere to the design of the curriculum. Delivery shall be guided by the principles of competency-based TVET. a. Course design is based on competency standards set by the industry or recognized industry sector; (Learning system is driven by competencies written to industry standards) b. Training delivery is learner-centered and should accommodate individualized and self-paced learning strategies; c. Training can be done on an actual workplace setting, simulation of a workplace and/or through adoption of modern technology. d. Assessment is based in the collection of evidence of the performance of work to the industry required standards; e. Assessment of competency takes the trainee's knowledge and attitude into account but requires evidence of actual performance of the competency as the primary source of evidence. f. Training program allows for recognition of prior learning (RPL) or current competencies; and g. Training completion is based on satisfactory performance of all specified competencies.

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	**Amendments**
adopted when designing training programs: • The dualized mode of training delivery is preferred and recommended. Thus programs would contain both in-school and in-industry training or fieldwork components. Details can be referred to the Dual Training System (DTS) Implementing Rules and Regulations. • Modular/self-paced learning is a competency-based training modality wherein the trainee is allowed to progress at his own pace. The trainer only facilitates the training delivery. • Peer teaching/mentoring is a training modality wherein fast learners are given the opportunity to assist the slow learners. • Supervised industry training or on-the-job training is an approach in training designed to enhance the knowledge and skills of the trainee through actual experience in the workplace to acquire a specific competencies prescribed in the training regulations. • Distance learning is a formal education process in which majority of the instruction occurs when the students and instructors are not in the same place. Distance learning may employ correspondence study, or audio, video or computer technologies.	2. The competency-based TVET system recognizes various types of delivery modes, both on-and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities and their variations/ components may be adopted singly or in combination with other modalities when designing and delivering training programs: 2.1. Institution- Based: • Dual Training System (DTS)/Dualized Training Program (DTP) which contain both in-school and in-industry training or fieldwork components. Details can be referred to the Implementing Rules and Regulations of the DTS Law and the TESDA Guidelines on the DTP; • The traditional classroom-based or in-center instruction may be enhanced through use of learner-centered methods as well as laboratory or field-work components. 2.2. Enterprise-Based: • Formal Apprenticeship – Training within employment involving a contract between an apprentice and an enterprise on an approved apprenticeable occupation. • Enterprise-based Training - where training is implemented within the company in accordance with the requirements of the specific company. Specific guidelines on this mode shall be issued by the TESDA Secretariat.

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	**Amendments**
3.3 Trainee Entry Requirements	
The trainees who wish to enter the course should possess the following requirements: 1. Must have completed training in Mechatronics Servicing NC III, or equivalent in experience 2. Must be physically and mentally fit to undergo training 3. With good moral character	The trainees who wish to enter the course should possess the following requirements: • Holder of Mechatronics Servicing NC III This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.
3.4 List of Tools, Equipment and Materials Recommended list of tools, equipment and materials for the training of 25 trainees for Mechatronics Servicing NC IV:	

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TOOLS	
QTY.	**DESCRIPTION**
25 pcs	Long-nosed pliers
25 pcs	Diagonal cutters
25 pcs	Standard screwdrivers
25 pcs	Phillips screwdrivers
25 pcs	Electrical pliers
25 pcs	Soldering iron
25 pcs	Adjustable wrench
5 pcs	Wire stripper
5 pcs	Crimping tool
5 sets	Allen wrench
5 sets	Jeweller's screwdrivers
5 sets	Combination wrench, metric
5 sets	Combination wrench, English

TOOLS	
QTY.	**DESCRIPTION**
10 pcs	Long-nosed pliers
10 pcs	Standard screwdrivers
10 pcs	Diagonal cutters
10 pcs	Phillips screwdrivers
10 pcs	Electrical pliers
10 pcs	Soldering iron
5 sets	Precision screwdrivers
10 pcs	Adjustable wrench
5 pcs	Wire stripper
5 pcs	Crimping tool
5 sets	Allen wrench

Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	
EQUIPMENT	
QTY.	**ITEM**
5 sets	PLC system
5 sets	PLC configuration software
25 pcs	Multimeters
5 pcs	Signal generators
1 pc.	Oscilloscope
5 pcs	Transmitters or Transducers
1 pc.	Air compressor
25 pcs	Regulated power supplies
5 pcs	Cylinder Actuator
1 pc.	Stepper motor
1 pc.	Servomotor
1 pc.	Variable frequency drive

Amendments	
EQUIPMENT	
QTY.	**DESCRIPTION**
5 sets	PLC system
5 sets	PLC configuration software
10 pcs	Multimeters
5 pcs	Regulated power supplies
4 sets	HMI panel
4 sets	HMI software
2 pcs	Transmitters or Transducers
1 pc.	Air compressor
2 pcs	Signal generators
20 pcs	Cylinder Actuator
1 pc.	Stepper motor
2 pc.	Variable frequency drive

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	25 pcs	Buzzers		1 pc.	Servomotor
	25 pcs	Industrial panel switches		10 pcs	Buzzers
	25 pcs	Indicating lamps		25 pcs	Industrial panel switches
	5 pcs	Directional solenoid valves		10 pcs	Indicating lamps
	5 pcs	Filter-Regulator-Lubricator set		10 pcs	Directional solenoid valves
	5 pcs	Pressure gage		5 pcs	Filter-Regulator-Lubricator set
	5 pcs	Limit switches		5 pcs	Pressure gage
	5 pcs	Photoelectric switches		5 pcs	Limit switches
	5 pcs	Proximity switches		5 pcs	Photoelectric switches
	25 pcs	Relays		5 pcs	Proximity switches
	5 pcs	Magnetic contactors		25 pcs	Relays
	25 pcs	Timers		10 pcs	Magnetic contactors
	25 pcs	Counters		5 pc.	Desktop/Laptop PC
	5 pcs	Desktop/Laptop PC		5 pc.	Safety helmet
	1 pc.	Safety helmet		5 pc.	Safety shoes
	1 pc.	Safety shoes		5 pc.	Safety harness
	1 pc.	Safety harness		5 pc.	Safety glasses/ goggles
	1 pc.	Safety glasses/goggles		5 pc.	Ear plugs/ear muffs
	1 pc.	Ear plugs/ear muffs		5 pcs	Gas mask
	1 pc.	Gas mask			

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<table>
<tr><th>Existing Promulgated Training Regulations
(Board Resolution No. 2006-28)</th><th>Amendments</th></tr>
<tr><td>
<table>
<tr><th colspan="2">MATERIALS</th></tr>
<tr><th>QTY.</th><th>ITEM</th></tr>
<tr><td>1 spool</td><td>Solder lead</td></tr>
<tr><td>1 spool</td><td>Shielded cable</td></tr>
<tr><td>1 lot</td><td>Terminal lugs</td></tr>
<tr><td>1 lot</td><td>Terminal strips/blocks</td></tr>
<tr><td>25 pcs</td><td>Cotton gloves</td></tr>
<tr><td>1 lot</td><td>Plastic tubing</td></tr>
<tr><td>1 lot</td><td>Quick-connect fittings</td></tr>
<tr><td>25 rolls</td><td>Electrical tape</td></tr>
<tr><td>1 lot</td><td>Wire markers</td></tr>
<tr><td>1 lot</td><td>Cable ties</td></tr>
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</table>
</td></tr>
<tr><td colspan="2">3.6 Trainer's Qualification</td></tr>
<tr><td>
Mechatronics Servicing NC IV
Trainer's Qualification TQ IV

1. Must be a holder of TESDA Consumer Electronics Servicing NC II or equivalent
2. Must be a Certified Mechatronics Technician NC IV or Certified Mechatronics Engineer by a nationally-recognized body, or its equivalent in other countries.
3. Must have completed a Trainor's Training course or has been a technical trainor for at least 3 years.
4. Must have at least 2-years relevant industry experience.
5. Must be physically & mentally fit.
</td><td>
Mechatronics Servicing NC IV

• Holder of National TVET Trainer's Certificate (NTTC) Level 1 in Mechatronics Servicing NC IV
• Must have at least 4-years relevant industry experience
</td></tr>
</table>

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	Amendments
3.7 Institutional Assessment	
Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.	Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency. The result of the institutional assessment may be considered as evidence for the assessment for national certification.
Section 4. National Assessment and Certification Arrangements	
4.1 To attain the National Qualification of **Mechatronics Servicing NC IV**, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a **National Certificate IV** signed by the TESDA Director General. 4.2 The qualification of **Mechatronics Servicing NC IV** can be attained through: 4.2.1 Accumulation of Certificates of Competency (COCs) in all the following units of competencies: 4.2.1.1 Install Mechatronics Devices 4.2.1.2 Configure and Test Mechatronics Devices 4.2.1.3 Develop Mechatronics Control Circuits and Software Application Programs 4.2.1.4 Maintain and Repair Mechatronics Devices 4.2.1.5 Commission Mechatronics Systems 4.2.1.6 Diagnose and Troubleshoot Mechatronics Systems	2.1 To attain the National Qualification of **Mechatronics Servicing NC IV**, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a **National Certificate IV** signed by the TESDA Director General. 2.2 The qualification of **Mechatronics Servicing NC IV** may be attained through project-type assessment covering all the units of competency required in the qualification. 2.3 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units. 2.4 The following are qualified to apply for assessment and certification: 2.4.1 Graduate of formal, non-formal, and informal including enterprise-based training programs.

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Existing Promulgated Training Regulations (Board Resolution No. 2006-28)	**Amendments**
Successful candidates shall be awarded a **Certificate of Competency (COC)** in each of the core units. 4.3 Upon accumulation and submission of all COCs acquired for the relevant units of competency comprising a qualification, an individual shall be issued the corresponding National Certificate. 4.4 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units. 4.5 The following are qualified to apply for assessment and certification: 4.5.1 Graduate of formal, non-formal, and informal including enterprise-based training programs 4.5.2 Experienced workers (wage employed or self-employed) 4.6 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Qualification and Certification System (PTQCS)".	2.4.2 Experienced workers (wage employed or self-employed) 2.5 Existing National Certificate (NC) of individuals in Mechatronics Servicing NC IV will still be in effect until such time that such NC will have expired. Individuals are advised to take the assessment for this amended TR on or before the expiration of such certificates. 2.6 Individuals who already possess Certificate of Competency (COC) in Mechatronics Servicing NC IV are required to take the assessment for this amended TR on or before the expiration of their COCs. 2.7 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Competency Assessment and Certification System (PTCACS)".

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR MECHATRONICS SERVICING NC IV

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered the amendments and approved the promulgation of the amended Training Regulations for Mechatronics Servicing NC IV;

WHEREAS, the aforesaid Training Regulation is hereto annexed and made an integral part of this resolution;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves the aforementioned amendments to the Training Regulations for Mechatronics Servicing NC IV, as herein appended;

BE IT RESOLVED FINALLY that (1) copies of this Resolution and accompanying Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs registered under the current Training Regulations for Mechatronics Servicing NC IV must comply with requirements of the aforementioned Training Regulations as amended. The one-year period of registration under this amended Training Regulations shall commence on the date of effectivity of the Implementing Guidelines/TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR MECHATRONICS SERVICING NC IV

Adopted this 16h day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN. A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

WHEREAS, TESDA Board Resolution No. 2005-04 was issued approving and promulgating the Training Regulations for Transport RAC Servicing NC II last 18 March 2005 during the 45th TESDA Board Meeting;

WHEREAS, it is the policy of TESDA to review after three (3) years any Training Regulations (TRs) promulgated by the TESDA Board;

WHEREAS, the Philippine Society of Ventilating, Air-conditioning and Refrigerating Engineers, Inc. (PSVARE) and the Refrigeration and Air-Conditioning Technicians for Development Association of the Philippines, Inc. (RACTAP) Expert Panels, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have recommended the amendments to the existing Training Regulations for Transport RAC Servicing NC II;

WHEREAS, during the 81st and 82nd Standards-Setting and Systems Development (SSSD) Committee - TESDA Board-TESDA Secretariat Consultation Meeting held on 11 November 2015 and 16 November 2015, respectively, the Committee favorably endorsed the following amendments to the above-mentioned Training Regulations for Land-based Transport Refrigeration Servicing NC II;

Existing Promulgated Training Regulations (Board Resolution No. 2005-04	**Amendments**
Qualification Title	
Transport RAC Servicing NC II	Land-based Transport Refrigeration Servicing NC II
Job Title	
• Transport Air-conditioning and Refrigeration Technician	• Land-based Transport Refrigeration Mechanic/Serviceman
Section 1 - Definition of the Qualification	
The **TRANSPORT RAC SERVICING NC II** Qualification consists of competencies that a person must achieve that will enable him/her to install, service, maintain, troubleshoot and repair air-conditioning and refrigeration units in transport sector.	The **Land-Based Transport Refrigeration Servicing NC II** Qualification consists of competencies that a person must achieve to enable him/her to service, maintain, troubleshoot and repair as well as to start-up, test and commission land-based transport refrigeration systems/units.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	Amendments
Section 1- Units of Competency	
Basic Competencies (Prescribed competencies for NC II)	Basic Competencies (No amendments on prescribed competencies for NC II)
Common Competencies (Prescribed competencies for NC II)	Common Competencies (No amendments on prescribed competencies for NC II)
Core Competencies 1. Install transport air-conditioning and refrigeration units 2. Service and maintain transport air-conditioning and refrigeration units 3. Troubleshoot transport air-conditioning and refrigeration systems 4. Recover and recycle refrigerant in transport air-conditioning and refrigeration systems 5. Repair and retrofit transport air-conditioning and refrigeration and its accessories 6. Perform testing and commissioning for transport air-conditioning and refrigeration	Core Competencies 1. Service and maintain transport refrigeration units 2. Troubleshoot and repair transport refrigeration systems 3. Perform start-up, test and commissioning of transport refrigeration units
Section 2 - Competency Standards Updates/Changes were made consistent with the proposed amendments on Basic, Common and Core Competencies.	

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	Amendments
Section 3 - Training Standards	
3.1 Curriculum Design	
Nominal Training Duration	
18 hrs – Basic Competencies 34 hrs – Common Competencies 160 hrs – Core Competencies 212 hrs - Total	18 hrs – Basic Competencies 34 hrs – Common Competencies 488 hrs – Core Competencies 540 hrs - Total
3.2 Training Delivery	
The delivery of training should adhere to the design of the curriculum. Delivery should be guided by the 10 basic principles of the competency-based TVET. • The training is based on curriculum developed from the competency standards; • Learning is modular in its structure; • Training delivery is individualized and self-paced; • Training is based on work that must be performed; • Training materials are directly related to the competency standards and the curriculum modules; • Assessment is based in the collection of evidence of the performance of work to the industry required standard; • Training is based both on and off-the-job components; • Allows for recognition of prior learning (RPL) or current competencies;	1. The delivery of training shall adhere to the design of the curriculum. Delivery shall be guided by the principles of competency-based TVET. • Course design is based on competency standards set by the industry or recognized industry sector; (Learning system is driven by competencies written to industry standards) • Training delivery is learner-centered and should accommodate individualized and self-paced learning strategies; • Training can be done on an actual workplace setting, simulation of a workplace and/or through adoption of modern technology. • Assessment is based in the collection of evidence of the performance of work to the industry required standards; • Assessment of competency takes the trainee's knowledge and attitude into

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Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	**Amendments**
• Training allows for multiple entry and exit; and • Approved training programs are nationally accredited. The competency-based TVET system recognizes various types of delivery modes, both on and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities may be adopted when designing training programs: • The dualized mode of training delivery is preferred and recommended. Thus programs would contain both in-school and in-industry training or fieldwork components. Details can be referred to the Dual Training System (DTS) Implementing Rules and Regulations. • Modular/self-paced learning is a competency-based training modality wherein the trainee is allowed to progress at his own pace. The trainer only facilitates the training delivery. • Peer teaching/mentoring is a training modality wherein fast learners are given the opportunity to assist the slow learners. • Supervised industry training or on-the-job training is an approach in training designed to enhance the knowledge and skills of the trainee through actual experience in the workplace to acquire a specific competencies prescribed in the training regulations.	account but requires evidence of actual performance of the competency as the primary source of evidence. • Training program allows for recognition of prior learning (RPL) or current competencies; and • Training completion is based on satisfactory performance of all specified competencies. 2. The competency-based TVET system recognizes various types of delivery modes, both on-and off-the-job as long as the learning is driven by the competency standards specified by the industry. The following training modalities and their variations/ components may be adopted singly or in combination with other modalities when designing and delivering training programs: 2.1. Institution- Based: • Dual Training System (DTS)/Dualized Training Program (DTP) which contain both in-school and in-industry training or fieldwork components. Details can be referred to the Implementing Rules and Regulations of the DTS Law and the TESDA Guidelines on the DTP; • The traditional classroom-based or in-center instruction may be enhanced through use of learner-centered methods as well as laboratory or field-work components.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	**Amendments**
• Distance learning is a formal education process in which majority of the instruction occurs when the students and instructors are not in the same place. Distance learning may employ correspondence study, or audio, video or computer technologies.	2.2. Enterprise-Based: • Formal Apprenticeship – Training within employment involving a contract between an apprentice and an enterprise on an approved apprenticeable occupation. • Enterprise-based Training - where training is implemented within the company in accordance with the requirements of the specific company. Specific guidelines on this mode shall be issued by the TESDA Secretariat.
3.3 Trainee Entry Requirements	
This section specifies the qualifications of trainees and educational experience. Other requirements like health and physical requirements are also stated. Passing entry written examinations may also be indicated if necessary: • High School graduate or equivalent • Can perform basic mathematical computation • Good moral character • Ability to communicate either oral and written • Physically and mentally fit	The trainees who wish to enter the course should possess the following requirements: • Must have completed at least 10 yrs. basic education or an ALS certificate of achievement with grade 10 equivalent holder • Can communicate both oral and written • Can perform basic mathematical computation This list does not include specific institutional requirements such as educational attainment, appropriate work experience, and others that may be required of the trainees by the school or training center delivering the TVET program.

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1.4 List of Tools, Equipment and Materials

Recommended list of tools, equipment and materials for the training of 25 trainees for Land-Based Transport Refrigeration Servicing NC II:

TOOLS	
QTY.	**DECRIPTION**
6 sets	System Analyzer
6 pcs.	Adjustable wrench, 12"
6 pcs.	Adjustable wrench, 8"
3 sets	Open end wrench
3 sets	Box wrench
3 sets	Allen wrench
5 sets	Hacksaw
5 pcs	Rubber mallet
5 pcs.	Ballpen hammer
10 pcs.	Files, assorted
3 sets	Socket wrench
3 sets	Tinner's snip
3 sets	Screw drivers
5 pcs.	Long nose plier
5 pcs	Side Cutter
5 pcs.	Crimping tools
5 pcs.	Vise grip
1 set	Hole saw
2 sets	Oil pump
5 sets	Flaring tools
5 sets	Swaging tool
5 pcs.	Tube cutter
5 pcs.	Tube bender, ¼"
5 pcs.	Tube bender
5 pcs.	Refrigeration ratchet
3 sets	Quick connector for R134a
5 pcs.	Push pull rule
5 pcs.	Steel rule
5 sets	Soldering iron
2 units	Portable drill
1 unit	Portable grinder

TOOLS	
QTY.	**DESCRIPTION**
6 sets	System Analyzer
6 sets	Hacksaw
6 pcs	Rubber mallet
3 sets	Open end wrench
3 sets	Box wrench
3 sets	Allen wrench
6 pcs	Adjustable wrench, 12"
6 pcs	Adjustable wrench, 8"
5 pcs	Ballpen hammer
10 pcs	Files, assorted
3 sets	Socket wrench
3 sets	Tinner's snip
3 sets	Screw drivers
5 pcs.	Long nose plier
5 pcs	Side Cutter
5 pcs	Crimping tools
5 pcs	Vise grip
1 set	Hole saw
2 sets	Oil pump
5 sets	Flaring tools
5 sets	Swaging tool
5 pcs	Tube cutter
5 pcs	Tube bender, lever type, ¼", 5/16, 3/8, ½
5 sets	Tube bender, spring type
5 pcs.	Refrigeration ratchet
5 pcs	Push pull rule
5 pcs	Side Cutter
5 pcs	Steel rule

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Existing Promulgated Training Regulations
(Board Resolution No. 2005-03)

TOOLS	
QTY.	**ITEM**
1 set	Puncher
5 sets	Multitester
5 sets	Thermometer, digital
10 pcs.	Service cylinder, 2.5 kg
3 pcs.	Refractometer
3 units	Vacuum gauge

EQUIPMENT	
QTY.	**ITEM**
2 units	Recovery/recycling machine
3 units	Vacuum pump
1 unit	Pressure washer
1 unit	Refrigerant identifier
2 sets	Oxyacetylene unit
2 sets	Nitrogen cylinder w/ regulator
2 sets	Charging cylinder , R134a and R12
2 units	Digital weighing scale
1 unit	Portable welding machine
1 unit	Air compressor
5units	Auxillary fan
5 units	Evaporator, hang type
5 units	Condenser coil
5 units	Compressor
2 units	Transport Refrigeration Trainer
2 units	Transport air conditioning Trainer

MATERIALS	
QTY.	**ITEM**
3 pcs	Liquid receiver/drier, R12
2 pcs	Liquid receiver/drier, R134a
1 pc	Refrigerant tank, R12
1 pc	Refrigerant tank, R134a
5 pcs	Expansion valve

Amendments

TOOLS	
QTY.	**DESCRIPTION**
1 set	Puncher
5 sets	Soldering iron
2 units	Portable drill
1 unit	Portable grinder
5 sets	Multi-tester
5 sets	Thermometer, digital
10 pcs	Service cylinder, 2.5 kg
3 pcs	Refractometer
3 units	Vacuum gauge

EQUIPMENT	
QTY.	**QTY.**
2 units	Recovery/recycling machine with recovery cylinder
3 units	Vacuum pump
2 sets	Nitrogen cylinder w/ regulator
1 unit	Refrigerant identifier
2 units	Oxyacetylene unit
2 sets	Pressure washer
4 sets	Charging cylinder, R134a and R404A
5 units	Compressor, R134a/R404A
1 unit	Portable welding machine
1 unit	Air compressor
5 units	Evaporator assembly
5 units	Condenser assembly
4 units	Digital weighing scale
2 units	Transport refrigeration Trainer (can be trailer van simulator)

MATERIALS	
QTY.	**ITEM**
1 pc	Refrigerant tank/ cylinder R 404A
5 pcs	Expansion valve
1 pc	Refrigerant tank/ cylinder R 134a

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Existing Promulgated Training Regulations
(Board Resolution No. 2005-04)

MATERIALS	
QTY.	**ITEM**
1 gal	Mineral oil, 3 GS, 5 GS
1 gal	Synthetic oil
1 roll	Copper tube. 3/8"
1	Flexible pipe, discharge line
1	Flexible pipe, suction line
10	Fittings, discharge line
10	Fittings, suction line
1 roll	Automotive wire # 12
1roll	Automotive wire #14
5 rolls	Electrical tape
100 pcs	Assorted types of clamps
100 pcs	Assorted types of flare nuts
100 pcs	Assorted types of nuts and bolts
100 pcs	Terminal clips
100 pcs	Assorted types of O ring
50 pcs	Silver rod
50 pcs	Aluminum rod
5jar	Aluminum flux
3 pcs	Thermostat ,auto aircon
3 pcs	Thermostat, electronic w/ thermistor
2 cyls	Nitrogen gas
3 sets	Idling stabilizer
5 sets	Overhauling gasket, abacus
5 sets	Overhauling gasket, Nippon denso
5 pcs	ignition lighter
5 boxes	Rags
5 boxes	Soap
10 pcs	Sand paper
5 pcs	Sealant
5 pcs	Pressure switch
5 pcs	Control resistor
5 pcs	Ambient sensor

Amendments

MATERIALS	
QTY.	**DESCRIPTION**
1 gal	Mineral oil, 3GS, 5GS
1 gal	Synthetic oil
1 roll	Copper tube, 3/8"
1 roll	Flexible pipe, discharge line
1 roll	Flexible pipe, suction line
10 pcs	Fittings, discharge line
10 pcs	Fittings, suction line
1 roll	Automotive wire #12
1roll	Automotive wire #14
5 rolls	Electrical tape
100 pcs	Assorted types of clamps
10 L	Universal flushing agent
2 9-kg. cyl	Alternative refrigerant, HC
100 pcs	Assorted types of flare nuts
100 pcs	Assorted types of bolts and nuts
100 pcs	Terminal clips
50 pcs	Silver rod
50 pcs	Aluminum rod
5 cans	Aluminum flux
3 pcs	Thermostat, electronic w/ thermistor
3 pcs	Thermostat, for transport refrigeration
2 cyls	Nitrogen gas
5 boxes	Rags
5 boxes	Soap
10 pcs	Sand paper
5 pcs	Sealant
5 pcs	Pressure switch
100 pcs	O-rings, assorted

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Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	Amendments
3.5 Training Facilities	
The building must be in compliance with occupational health and safety guidelines.	The building must be in compliance with occupational health and safety guidelines.

Space Requirements	Space (m)	Area in Sq. Meters	Total Area in Sq. Meters
A. Lecture area	4 x 8	32	32
B. Learning resource area	4 x 6	24	24
C. Tool/storage area	4 x 4	16	16
D. Wash, toilet and locker room	3 x 4	12	12
E. Facilities/ equipment/ circulation			25
TOTAL AREA			**109**

Space Requirements	Space (m)	Area in Sq. Meters	Total Area in Sq. Meters
A. Lecture area	5 x 8	40	40
B. Workshop area (with provision trailer van simulator)*	10 x 6	60	60
C. Learning resource area	4 x 5	20	20
D. Tool/storage area	4 x 4	16	16
E. Wash, toilet and locker room*	3 x 4	12	12
Sub-Total			148
F. Facilities/Equipment/ Circulation** (30% of space requirements)			44
TOTAL AREA			**192**

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Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	Amendments
3.6 Trainer's Qualification	
Transport RAC Servicing NC II Trainer's Qualification II (TQ II) • Must have undergone training on Training Methodology II (TM II) • He must be a holder of RAC Servicing, NC III • Good moral character • Must be physically and mentally fit • Must be computer literate • Must be a Civil Service eligible (for government position or appropriate professional license issued by the Professional Regulatory Board) • *Must have at least two (2) years job/industry experience *Optional: *Only when required by the hiring institution* Reference: *TESDA Board Resolution No. 2004-03*	**Land-based Transport Refrigeration Servicing NC II** • Must be a holder of National TVET Trainer's Certificate (NTTC) I in Land-based Transport Refrigeration Servicing NC II • Must have at least two (2) years related HVAC/R job/industry experience
3.7 Institutional Assessment	
Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency.	Institutional assessment is undertaken by trainees to determine their achievement of units of competency. A certificate of achievement is issued for each unit of competency. The result of the institutional assessment may be considered as evidence for the assessment for national certification. As a matter of policy, graduates of programs registered with TESDA under these training regulations are required to undergo mandatory national competency assessment upon completion of the program.

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Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	Amendments
Section 4. National Assessment and Certification Arrangements	
4.1 To attain the National Qualification of **Transport RAC Servicing NC II**, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a **National Certificate II** signed by the TESDA Director General. 4.2 The qualification **Transport RAC Servicing NC II** can be attained through: 4.2.1 Accumulation of Certificates of Competency (COCs) in all the following units of competencies: • Install transport air-conditioning and refrigeration units o Perform testing and commissioning for transport air-conditioning and refrigeration units • Service and maintain transport air-conditioning and refrigeration units • Troubleshoot transport air-conditioning and refrigeration systems • Recover and Recycle refrigerant in transport air-conditioning and refrigeration systems • Repair and retrofit transport air-conditioning and refrigeration systems and its accessories o Perform testing and commissioning for transport air-conditioning and refrigeration Successful candidates shall be awarded a **Certificate of Competency (COC)** in each of the core units.	4.1 To attain the National Qualification of **Land-based Transport Refrigeration Servicing NC II**, the candidate must demonstrate competency in all the units listed in Section 1. Successful candidates shall be awarded a **National Certificate II** signed by the TESDA Director General. 4.2 The qualification of **Land-based Transport Refrigeration Servicing NC II** can be attained through project-type assessment covering all the units of competency required in the qualification. 4.3 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units. 4.4 The following are qualified to apply for assessment and certification: 1.4.1 Graduate of formal, non-formal, and informal including enterprise-based education/training programs/courses. 1.4.2 Experienced workers (wage employed or self-employed) 4.5 For individuals, holders of National Certificate of Transport RAC Servicing NC II shall be converted to Land-Based Transport Refrigeration Servicing NC II upon renewal, provided they are already employed and have related experience in transport refrigeration for the past three (3) years along the qualification.

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Existing Promulgated Training Regulations (Board Resolution No. 2005-04)	**Amendments**
4.2.2 Demonstration of competence through project-type assessment covering all the units required in the qualification 4.3 Accumulation and submission of all COCs acquired for the relevant units of competency comprising a qualification, an individual shall be issued the corresponding National Certificate 4.4 Assessment shall focus on the core units of competency. The basic and common units shall be integrated or assessed concurrently with the core units. 4.5 The following are qualified to apply for assessment and certification: • Graduate of formal, non-formal and informal including enterprise-based education/training programs/courses. • Experienced workers (wage employed or self-employed) 4.6 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Qualification and Certification System (PTQCS)".	4.6 The guidelines on assessment and certification are discussed in detail in the "Procedures Manual on Assessment and Certification" and "Guidelines on the Implementation of the Philippine TVET Competency Assessment and Certification System (PTCACS)".

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered the amendments and approved the promulgation of the amended Training Regulations for Land-based Transport Refrigeration Servicing NC II;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m, approves the aforementioned amendments to the Training Regulations for Land-based Transport Refrigeration Servicing NC II, as herein appended;

BE IT RESOLVED FINALLY that; (1) a copy of this Resolution and accompanying Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs registered under the current Transport RAC Servicing NC II Training Regulations must comply with requirements of the aforementioned training regulations as amended. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity of the Implementing Guidelines/TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET courses covered by the aforementioned training regulation shall be required to undergo mandatory assessment under the national assessment and certification program.

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APPROVING THE AMENDMENTS TO THE TRAINING REGULATIONS FOR LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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WHEREAS, TESDA Board Resolution No. 2004-21 was issued approving and promulgating the Training Regulations for Motorcycle/Small Engine Servicing NC II last 09 December 2004 during the 44th TESDA Board Meeting;

WHEREAS, it is the policy of TESDA to review after three (3) years any Training Regulations (TRs) promulgated by the TESDA Board;

WHEREAS, the Motorcycle Development Program Participants Association, Inc. (MDPPA) Expert Panel, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have recommended the amendments to the existing Training Regulations for Motorcycle/Small Engine Servicing NC II;

WHEREAS, during the 83rd and 84th Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 25 November 2015 and 07 December 015 respectively, the Committee favorably endorsed the following amendments to the abovementioned Training Regulations for Motorcycle/Small Engine Servicing NC II:

Existing Promulgated Training Regulations (Board Resolution No. 2004-21)	**Amendments**
Qualification Title	
Motorcycle/Small Engine Servicing NC II	Same
Section 1 - Definition of Qualification	
Qualification consists of competencies that a person must achieve to install, service parts of motorcycle/small engine. Servicing includes checking, inspecting, cleaning and overhauling mechanical and electrical parts, components, assemblies and sub-assemblies of motorcycle/small engine.	The MOTORCYCLE/SMALL ENGINE SERVICING NC II Qualification consists of competencies that a person must achieve to install and service parts of motorcycle/small engine and to perform periodic maintenance. Servicing includes inspecting, diagnosing, cleaning and overhauling of mechanical and electrical parts, components, assemblies and sub-assemblies of the unit.

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Existing Promulgated Training Regulations (Board Resolution No. 2004-21)	Amendments
Section 1- Units of Competency	
Basic Competencies (Prescribed competencies for NC II)	**Basic Competencies** No amendments
Common Competencies 1. Apply Appropriate Sealant/Adhesive 2. Move and Position Vehicle 3. Perform Mensuration and Calculation 4. Read, Interpret and Apply Specifications and Manuals 5. Use and Apply Lubricant/Coolant 6. Perform Shop Maintenance	**Common Competencies** 1. Apply Appropriate Sealant/Adhesive 2. Move and Position Vehicle 3. Perform Mensuration and Calculation 4. Read, Interpret and Apply Specifications and Manuals 5. Use and Apply Lubricants/Coolants 6. Perform Shop Maintenance 7. Prepare Job Estimate/Costing 8. Observe Quality Systems 9. Perform Periodic Maintenance
Core Competencies 1. Perform Periodic Maintenance 2. Service Fuel System 3. Service Lubrication System 4. Service Ignition System 5. Service Exhaust System 6. Service Suspension System 7. Service Brake System 8. Service Wheels and Tires 9. Service Clutch System 10. Service Electrical System 11. Service Final Drive	**Core Competencies** 1. Service motorcycle/small engine system 2. Service Electrical System 3. Service Chassis 4. Overhaul Motorcycle/Small Engine

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12. Service Cooling System 13. Overhaul Motorcycle/Small Engine	

Existing Promulgated Training Regulations (Board Resolution No. 2004-21)	Amendments
Job Title	
• Motorcyle/Small Engine Mechanic	• Motorcycle/Small Engine Mechanic • Small Engine Mechanic
Section 2 - Competency Standards Updates/Changes were made consistent with the proposed amendments on Common and Core Competencies as indicated in the TR.	
Section 3 – Training Arrangements **3.1 Curriculum Design** Updates/Changes were made consistent with the proposed amendments on Common and Core Competencies using the new template as indicated in the TR.	
Nominal Training Duration	
18 Hours - Basic Competencies 20 Hours - Common Competencies 240 Hours - Core Competencies **278 Hours**	18 Hours - Basic Competencies 88 Hours - Common Competencies 544 Hours - Core Competencies **650 Hours**

Existing Promulgated Training Regulations (Board Resolution No. 2004-21)	Amendments
3.3 Trainee Entry Requirements	

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1. Can communicate both oral and written 2. Physically and mentally fit 3. With good moral character 4. Can perform basic mathematical computation	1. Can communicate both oral and written; 2. Can perform basic mathematical computation. 3. At least Senior High School (Grade 11) level ; 4. At least holder of Student Permit or LTO license (Restriction Code 1)
3.4 List of Tools, Equipment and Materials Listings were updated based from proposed amendments and are consistent with the competencies for Motorcycle/ Small Engine Servicing NC II and are applicable for the delivery of Core Competencies.	
3.5 Training Facilities – Same	
3.6 Trainer's Qualification	
1. Must be a holder of Motorcycle/Small Engine Servicing NC III or its equivalent 2. Must have undergone training on Training Methodology II (TM II) 3. Must be computer literate 4. Must be physically and mentally fit 5. *Must have at least 2 years job/industry experience 6. Must be a civil service eligible (for government position or appropriate professional license issued by the Professional Regulatory Commission)	1. Holder of National TVET Trainer Certificate Level I (NTTC Level I) in Motorcycle/Small Engine Servicing NC II 2. Must be computer literate 3. Must be physically and mentally fit 4. Must have at least 2 years job/industry experience (Motorcycle/Small Engine Servicing/ Automotive Servicing)

4.1 To attain the National Qualification of Motorcycle/Small Engine Servicing NC II, the candidate must demonstrate competence through	4.1.1 A National Certificate (NC) is issued when a candidate has demonstrated competence through project-type assessment covering

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project-type assessment covering all the units listed in Section 1. Successful candidates shall be awarded a National Certificate signed by the TESDA Director General. 4.2. Individuals aspiring to be awarded the qualification of Motorcycle/Small Engine Servicing NC II must acquire Certificates of Competency in the two areas (Small Engine and Motorcycle) of the Qualification. Candidates may apply for assessment in any accredited assessment center. 4.2.1 PERFORM PREVENTIVE MAINTENANCE ON MOTORCYCLE MECHANICAL AND ELECTRICAL SYSTEMS • Perform Periodic Maintenance • Service Suspension System • Service Brake System • Service Wheels and Tires • Service Clutch System • Service Electrical System Service Final Drive	all the units of competency that comprise the Training Regulations for Motorcycle/Small Engine Servicing NC II as follows: • Service Motorcycle/Small Engine System • Service Electrical System • Service Chassis • Overhaul Motorcycle/Small Engine 4.1.2 Candidates who want to be assessed only in the area of small engine servicing may be awarded a COC after undergoing and passing assessment for the following core competencies. 4.1.2.1 Service motorcycle/ small engine system 4.1.2.2 Service electrical system 4.2.1.3 Overhaul motorcycle//small engine The assessment for the above core units shall cover only small engines.

Existing Promulgated Training Regulations (Board Resolution No. 2004-21)	Amendments
4.2.2 SERVICE SMALL ENGINE SYSTEM AND COMPONENTS • Perform Periodic Maintenance	

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• Service Fuel System • Service Lubrication System • Service Ignition System • Service Cooling System • Overhaul Motorcycle/Small Engine Successful candidates shall be awarded Certificates of Competency (COC).	

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered the proposed amendments and approved the promulgation of the Training Regulations for Motorcycle/Small Engine Servicing NC II;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves the aforementioned amendments to the Training Regulations for Motorcycle/Small Engine Servicing NC II, as herein appended;

BE IT RESOLVED FINALLY, that (1) copies of this Resolution and abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

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(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR ELECTRONICS BACK-END OPERATION NC II, ELECTRONICS FRONT-OF-LINE OPERATION NC II, SEMICONDUCTOR BACK-END OPERATION NC II, SEMICONDUCTOR FRONT-OF-LINE OPERATION NC II AND HARD DISK DRIVE (HDD) FRONT-OF-LINE OPERATION NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations to effective and efficient skills standardization, testing and certification system in the country;

WHEREAS, during the 18th Direction Setting Committee -TESDA Board-TESDA Secretariat Consultation Meeting on 09 December 2013, the body favorably endorsed for consideration and approval of the TESDA Board the prioritization of seven (7) qualification titles in the area of semiconductor and electronics for training regulations development;

WHEREAS, during the 87th TESDA Board Meeting on 17 December 2013, the TESDA Board considered and approved the prioritization of seven (7) qualification titles in the area of semiconductor and electronics for training regulations development;

WHEREAS, the Semiconductors and Electronics Industries of the Philippines, Inc. (SEIPI) initiated the development of the abovementioned Training Regulations (TRs) in 2014 to align its content with the most recent global standards;

WHEREAS, the scope of work of the new Training Regulations involves production of electronics, semiconductor and HDD back-end and front-of-line products which includes competencies in setting up workplace, analyzing, carrying-out and monitoring production operations and checking quality compliance for back-end and front-of-line production line and hence would be aligned at National Certificate Level II in the Philippine Qualification Framework;

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WHEREAS, industry experts and partners, headed by Dr. Dan C. Lachica, President of Semiconductors and Electronics Industries of the Philippines, Inc. (SEIPI) with the technical assistance of the Qualifications and Standards Office (QSO) of TESDA have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 79th and Special Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 18 September 2015 and 04 November 2015, respectively, the Committee deliberated upon and favorably recommended to the TESDA Board the promulgation of the five (5) abovementioned Training Regulations;

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the abovementioned Training Regulations;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves and promulgates the aforementioned Training Regulations, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of the Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under this new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

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(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SANITARY LANDFILL OPERATIONS NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country.

WHEREAS, concerns relating to environmental protection and sustainability has led to more emphasis in the area of solid-waste management;

WHEREAS, the Ecological Solid Waste Management Act of 2000 Republic Act No. 9003) calls for, among others, skills development along the various areas relating to operation and maintenance of sanitary landfills for municipal/city waste, particularly managing in-coming wastes for active landfill cells and maintaining closed landfills;

WHEREAS, in the 15th Direction Setting (DS) Committee TESDA Board-TESDA Secretariat Consultation Meeting on 11 December 2012, the TESDA Board approved the prioritization for training regulations development of qualification along solid-waste management which includes the job of Spotter;

WHEREAS, industry experts and partners, headed by Ms. Lizette C. Cardenas of the Solid Waste Management Association of the Philippines (SWAPP), Mr. Crispian N. Liao of the National Solid Waste Management Commission (NSWMC-DENR), Ms. Isabelita P. Mercado of the Solid Waste Contractors' Association of the Philippines (SWACAP) and other organizations involved in sanitary landfill operations with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 81st Special Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 11 November 2015, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Sanitary Landfill Operations NC II;

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Resolution No. 2015-22
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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SANITARY LANDFILL OPERATIONS NC II

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the Training Regulations for Sanitary Landfill Operations NC II;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED,, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m. approves and promulgates the aforementioned Training Regulations for Sanitary Landfill Operations NC II, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co- Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR LIFEGUARD SERVICES NC II and LIFEGUARD SERVICES NC III

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country.

WHEREAS, concerns relating to water safety, drowning prevention, lifesaving, lifeguarding, water rescue and lifesaving sports have led to more emphasis in the area of lifeguarding services;

WHEREAS, the Philippine Drowning Prevention Council (PDPC) and Philippine Association on Underwater Activities (PAUA) have stressed that the safety of people at different aquatic environments calls for, among others skills development in the following areas; aquatic lifesaver/lifeguard, Pool Lifeguard, Leisure Pool Lifeguard (Recreational Pool and Water Parks), Beach Lifeguard (Beach Resorts), Inland Open water Lifeguard (River and Lake Resorts), and Surf Lifeguards (Surf Resorts);

WHEREAS, in the 50th Standards Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting on 15 December 2011, the body favorably endorsed for consideration and approval of the TESDA Board the prioritization for training regulations development for lifeguard services;

WHEREAS, during the 87th TESDA Board Meeting on 17 December 2013, the TESDA Board considered and approved the prioritization of the qualification title of Lifeguard Services for training regulations development;

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR LIFEGUARD SERVICES NC II and LIFEGUARD SERVICES NC III

WHEREAS, industry experts and partners, headed by ***Mr. Arne A. Navarra***, President of Philippine Lifesaving Society Inc. (PLSI), ***Mr. Benedict A. Reyes***, Chairperson of the Philippine Drowning Prevention Council (PDPC) and Philippine Association on Underwater Activities (PAUA), and ***Ms. Anabelle Ochoa Moreno***, Chairperson of Tourism Industry Board Foundation, Inc. and other organizations involved in drowning prevention with the technical assistance of the Qualifications and Standards Office (QSO) of TESDA, have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 78th and Special Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Consultation Meeting held on 02 July 2015 and 30 October 2015 respectively, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Lifeguard Services NC II and Lifeguard Services NC III;

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the Training Regulations for Lifeguard Services NC II and Lifeguard Services NC III;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED,, that the TESDA Board in this meeting today, 16 December 2015 at 2:00 p.m. approves and promulgates the aforementioned Training Regulations for Lifeguard Services NC II and Lifeguard Services NC III, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR LIFEGUARD SERVICES NC II and LIFEGUARD SERVICES NC III

TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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Resolution No. 2015-24
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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR WAREHOUSING SERVICES NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country.

WHEREAS, concerns relating to transport and logistics has led to more emphasis in the area of warehousing services;

WHEREAS, the APEC transport and logistics qualification benchmarking project calls for, among others, skills development in the following areas; warehousing operator, logistics administrative officer, warehouse supervisor, freight forwarder and supply chain manager and with the objective of improving linkages between industry and vocational education and training programs and improving recognition arrangements across economies;

WHEREAS, in the Special Direction Setting Committee TESDA Board-TESDA Secretariat Consultation Meeting held last 16 November 2015, the body approved the prioritization for training regulations development of qualifications along transport and logistics, which includes warehousing services;

WHEREAS, industry experts and partners, headed by Mrs. Corazon C. Curay, President of Supply Chain Management Association of the Philippines. (SCMAP) and other organizations involved in transport and logistics with the technical assistance of the Qualifications and Standards Office (QSO) of TESDA have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 78th, 79th and Special Standards-Setting and Systems Development (SSSD) Committee –TESDA Board-TESDA Secretariat Consultation Meetings held on 02 July 2015, 18 September 2015 and 30 October 2015 respectively, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Warehousing Services NC II;

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR WAREHOUSING SERVICES NC II

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the Training Regulations for Warehousing Services NC II;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED,, that the TESDA Board in this meeting today, 16 December 2015 at 2:00 p.m. approves and promulgates the aforementioned Training Regulations for Warehousing Services NC II, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity of the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR GRAINS PRODUCTION NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country;

WHEREAS, concerns relating to productivity, environmental protection and sustainability have led to more emphasis in the area of good agricultural practices including integrated pest management on grains production;

WHEREAS, the Grains (rice and corn) industry calls for, among others, skills development along the various areas relating to grains production, particularly selecting variety and seed, preparing land, carrying-out crop establishment, managing crop and conducting harvest and post-harvest operations;

WHEREAS, in the Special Direction Setting (DS) Committee-TESDA Board-TESDA Secretariat Consultation Meeting on 16 November 2015, the TESDA Board approved the prioritization for training regulations development of qualification along grain production which includes the job of rice/corn grower and rice/corn farmer;

WHEREAS, industry experts led by Mr. Pedrito S. Natural representing the Central Luzon State University with the full support and participation of the Department of Agriculture – Agricultural Training Institute headed by Dir. Asterio Saliot, in partnership with the Philippine Research Institute headed by Dir. Calixto M. Protacio and International Rice Research Institute headed by Director General Robert S. Zeigler, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 81st Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Meeting held on 11 November 2015, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Grains Production NC II;

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR GRAINS PRODUCTION NC II

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves and promulgates the aforementioned Training Regulations for Grains Production NC II, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SUGARCANE PRODUCTION NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country;

WHEREAS, concerns for competitiveness, and those relating to environmental protection and sustainability have led to more emphasis in the area of proper farming practices and of using wastes as source renewable energy;

WHEREAS, the Sugarcane Act of 2015 Republic Act No. 10659 calls for, among others, skills development along the various areas relating to sugarcane production, particularly in establishing sugarcane nursery, farming of sugarcane and ratoon crops, including the care and management practices and the harvesting and post-harvesting activities;

WHEREAS, in the 20th Direction Setting (DS) Committee-TESDA Board-TESDA Secretariat Consultation Meeting on 17 August 2015, the TESDA Board approved the prioritization for training regulations development of qualification along sugarcane production which includes the job of sugarcane farmer, sugarcane farm worker, sugarcane propagator and harvester;

WHEREAS, industry experts and partners, headed by **MS. REGINA B. MARTIN** of the Sugar Regulatory Administration (SRA), together with **MR. FERDINAND Y. EMMANUEL GAYOLES,** HDA Louisiana, MDDC-Bacolod City, **MR. PABLITO S. SANDOVAL,** Batangas Integrated Sugarcane Planters Association, Inc., **MR. JOHN CZAR ALFONSO,** SCISM (Sweet Crystal), Pampanga, **MR. PERGELIO B. ELBANBUENA,** Kauswagan Multipurpose Cooperative. Neg. Occ., **MR. RODOLFO N. NENA** PASON Member, Neg. Occ,, **MR. SANTOS REYES,** Calantas Farmers Association, Pampanga, **MARLON GAMBOA,** North Cluster Planters' Assn., of Tarlac, **THELMA R. AGUILAR,** Lumintao Farmers Multi-Purpose Cooperative, **ROGELIO C. JEREZA,** Asociacion de Hacenderos de Silay Saravia, Inc., **MR.FELIX S. BEROU,** Bukidnon Planters' Association, **JOSEPH LACSON,** Central Lopez Planters' Assn., **MELANIE I. CABRAL,** Lucban Multi-Purpose Coop, **FERMIN RAZO LASTIMOSA JR.,** Samahan Sugarcane Planters Multi-purpose Coop., **ELAN N. CADAYDAY,** Consolidated Farmers' Assn. and

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Negros Oriental Planters' Assn., **JOSE L. LLORENTE JR.,** Davao Sugar Central Co. Inc., **MARLON E. CAJENTA,** Kabankalan United Small Planters Assn., **MS.PRECIOSA T. MATURAN,** Tolong Multi-purpose Cooperative, **RAUL T. CARRERAS,** Camarines Sugar Planters' Association, Tagaon, Camarines Sur, **HERMENEGILDO R. SERAFICA,** Leyte Cane Planters Association, Inc, **LOWELL P. SIGNAP,** Kabankalan Ilog Planters' Association, **MARLENDA T. GABUTERO,** Bayawan United Small Planters Assn. and other organizations involved in sugarcane production, with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have developed and endorsed the same for TESDA Board approval;

WHEREAS, during the 83rd Standards-Setting and Systems Development (SSSD) Committee TESDA Board-TESDA Secretariat Meeting held on 25 November 2015, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Sugarcane Production NC II;

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015, the TESDA Board considered and approved the promulgation of the Training Regulations for Sugarcane Production NC II;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED,, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves and promulgates the aforementioned Training Regulations for Sugarcane Production NC II as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

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(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO
Co-Chairperson, TESDA Board
Secretary, Department of Education

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SEAWEED PRODUCTION NC II

WHEREAS, Section 14 (b) of Republic Act No. 7796 mandates that TESDA shall develop and establish a national system of skills standardization, testing and certification and conduct research and development on various occupational areas in order to recommend policies, rules and regulations for effective and efficient skills standardization, testing and certification system in the country;

WHEREAS, concerns relating to environmental protection and sustainability has led to more emphasis in the area of rehabilitating marine environment through seaweed farming;

WHEREAS, the Seaweed Industry calls for, among others, skills development along the various areas relating to seaweed production, particularly seaweed nursery operation, seaweed grow-out, dry seaweed production and marketing of seaweed.

WHEREAS, in the 15th Direction Setting (DS) Committee-TESDA Board-TESDA Secretariat Consultation Meeting on 11 December 2012, the TESDA Board approved the prioritization for training regulations development of qualification along seaweed production which includes the job of seaweed nursery operator, seaweed farmer/grower and seaweed trader;

WHEREAS, during the 87th TESDA Board Meeting on 17 December 2013, the TESDA Board considered and approved the prioritization of the qualification title of Seaweed Production NC II for training regulations development;

WHEREAS, industry experts and partners, represented by Mr. Alfredo Pedrosa III of the Seaweed Industry Association of the Philippines, Dr. Asis G. Perez of the Department of Agriculture-Bureau Fisheries and Aquatic Resources and other organizations involved in seaweed production with the assistance of the Qualifications and Standards Office (QSO) of TESDA, have developed and endorsed the same for TESDA Board approval;

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SEAWEED PRODUCTION NC II

WHEREAS, during the 83rd Special Standards-Setting and Systems Development (SSSD) Committee TESDA Board- TESDA Secretariat Consultation Meeting held on 25 November 2015, the Committee favorably endorsed the promulgation of the above-mentioned Training Regulations for Seaweed Production NC II;

WHEREAS, during the 92nd TESDA Board Meeting on 16 December 2015 at 2:00 p.m., the TESDA Board considered and approved the promulgation of the Training Regulations for Seaweed Production NC II;

NOW, THEREFORE, BE IT RESOLVED AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015 at 2:00 p.m., approves and promulgates the aforementioned Training Regulations for Seaweed Production NC II, as herein appended;

BE IT RESOLVED, FINALLY, that (1) copies of this Resolution and the abovementioned Training Regulations be published and disseminated to all concerned, and the same shall be effective fifteen (15) days upon publication;

(2) All programs to be registered under these new Training Regulations must comply with the requirements of the aforementioned Training Regulations. The one-year period of registration under this new Training Regulations shall commence on the date of effectivity as indicated in the Implementing Guidelines/ TESDA Circular for the deployment of the Training Regulations to be issued by the TESDA Secretariat; and

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APPROVING AND PROMULGATING THE TRAINING REGULATIONS FOR SEAWEED PRODUCTION NC II

(3) Graduates of TVET programs covered by the aforementioned Training Regulations shall be required to undergo mandatory assessment under the national assessment and certification program.

Adopted this 16th day of December 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chairperson, TESDA Board
Secretary, Department of Education

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Resolution No. 2015 -28
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APPROVING THE AMENDMENTS TO THE OMNIBUS GUIDELINES ON PROGRAM REGISTRATION UNDER THE UNIFIED TVET PROGRAM REGISTRATION AND ACCREDITATION SYSTEMS (UTPRAS) OR THE TESDA CIRCULAR 45 s. of 2007.

WHEREAS, Section 8 of the Republic Act No. 7796 otherwise known as the TESDA Act of 1994, mandates that TESDA through TESDA Board, establish and administer a system of accreditation of both and public and private institutions;

WHEREAS, in the 16th TESDA Board Meeting which was held last 23 January 1998, the TESDA Board considered and approved Board Resolution No. 1998-03" Establishment of A Unified TVET Program Registration and Accreditation System";

WHEREAS, in the 28th TESDA Board Meeting which was held last 25 April 2000, the TESDA Board considered and approved Board Resolution No. 2000-03 "Approving the Adoption of Omnibus Amendatory Guidelines in the Establishment of the Unified TVET Program Registration and Accreditation System";

WHEREAS, in the 39th TESDA Board Meeting which was held last 4 September 2003, the TESDA Board considered and approved Board Resolution No 2003-17 "Approving and Adopting the Unified Technical Vocational Education and Training Program Registration and Accreditation System (UTPRAS) Guidelines on Sanctions and Penalties";

WHEREAS, in the 59th TESDA Board Meeting which was held last December 19, 2007, the TESDA Board considered and approved Board Resolution No. 2007-52" Approving and Promulgating the Omnibus Guidelines on Program Registration in the Unified TVET Program Registration and Accreditation System (UTPRAS) and directed TESDA Board Secretariat to issue the corresponding TESDA Circular No. 45 S. of 2007;

WHEREAS, there is a need to update policies and guidelines to align these with current developments and for continuous improvement to assure Quality TVET System and to ensure the delivery of quality TVET programs to the public;

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APPROVING THE AMENDMENTS TO THE OMNIBUS GUIDELINES ON PROGRAM REGISTRATION UNDER THE UNIFIED TVET PROGRAM REGISTRATION AND ACCREDITATION SYSTEMS (UTPRAS) OR THE TESDA CIRCULAR 45 s. of 2007).

WHEREAS, during the 3rd, 4th and Special Support to TVET Provision Committee TESDA Board-TESDA Secretariat Consultation Meetings held last September 23, November 2 and 11, 2015 respectively, a proposed Amended Omnibus Guidelines on Program Registration under the Unified TVET Program Registration and Accreditation System (UTPRAS) was deliberated and discussed;

WHEREAS, during the 91st EXCOM-TESDA Board Meeting held last 14 December 2015, the said Amended Omnibus Guidelines was discussed further and favorably endorsed for consideration and endorsement to the TESDA Board;

NOW, THEREFORE, BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that the TESDA Board in its meeting today, 16 December 2015, approves the amendments to the Omnibus Guidelines on Program Registration under the Unified TVET Program Registration and Accreditation System (UTPRAS), as herein appended;

BE IT RESOLVED FURTHER, that (1) the Board directs the TESDA Director General to issue the corresponding TESDA Circular; (2) that copies of this Resolution and guidelines be disseminated to all concerned;

BE IT RESOLVED FINALLY, that the Amended Omnibus Guidelines on Program Registration under the Unified TVET Program Registration and Accreditation System (UTPRAS) shall be effective fifteen (15) days upon its publication.

Adopted this 16th day of December, 2015.

RINALYN B. DUMOL
Board Secretary VI

Attested by:

BR. ARMIN A. LUISTRO FSC
Co-Chair, TESDA Board
Secretary, Department of Education