



BIDS AND AWARDS COMMITTEE

Bid Bulletin No. 1 for 1st Public Bidding CY2022

A. Rebidding for Early Procurement of DOE Main Office and Luzon Field Office Photocopying Services for CY2022

1. Minimum Technical Specifications:

For the printing Speed:

a. Seven (7) Units Heavy Duty Digital Copier Machine

1. Copy speed: **Minimum 55 copies per minute**

b. Fourteen (14) Units Medium Duty Digital Copier Machines

1. Copy Speed: **Minimum 35 copies per minute**

c. One (1) Unit Colored-Digital

1. Copy speed: **Minimum 30 copies per minute**

2. Schedule of Requirements – Delivery Term: **Thirty (30) calendar days upon receipt of Notice to Proceed**

3. Annex E Bid Detail Form

BID DETAILS FORM
DOE CY 2022 Photocopying Services Contract

Particulars	Estimated Volume (For Bidding Purposes only, not guaranteed)	Unit Price	Total
Black and White	2,500,000 good copies		
Colored	130,000 good copies		
Total Estimated Copies	2,630,000 good copies	Grand Total	

B. Shuttle Services for DOE -Visayas Field Office Personnel

NONE

C. Supply, Delivery Installation, Testing and Commissioning of Two (2) Units of Plug-in Hybrid Electric Vehicle and Charging Equipment

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1. **Details and location of Charging Stations/Shed: See Annex A** , The potential bidder may coordinate with the end-user for the conduct ocular inspection of the location (End-user contact number: 8479 2900 loc 272 or 09171627963, Look for Steven Ivan G. Caiña)
2. **Delivery Point: The vehicle and charging equipment shall be delivered and installed at DOE Main Office located in BGC, Taguig City**
3. **Technical Specifications:**

Engine and Transmission:	Engine type: High-efficiency Gasoline engine for PHEVs Electronic fuel injection Four-stroke Electronic ignition/keyless start Electronically controlled Transmission: Automatic Transmission or Continuously Variable Automatic (CVT) or any automatic transmission technology Displacement (cc): minimum of 1,490 cc Motor type: Standard compliant electric motor for Hybrid Vehicles Power of the motor (kW): up to 130 kW or greater Torque of the motor (kW): up to 300 kW or greater
Safety and Security:	Tilt/telescopic steering column Electronic power steering (EPS) Electronic stability program (ESP) Electronic parking brake (EPB) Driver's and Front Passenger Seat Airbag Front side airbag Driver 's seatbelt reminder (with light and sound) Front Passenger's seatbelt reminder with light and sound) Deleted: Rear seatbelt reminder (with light and sound) Keyless access system with smart entry, pushbutton start Anti-lock brake system (ABS) Traction Control System (TCS) Cruise control system Reverse radar sensors Safety Rear Camera Panoramic image Front Security camera playback/recording Proximity Sensor radars (2 F/ 4R)

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Registration:	3 years LTO Registration as government vehicle will all the associated cost including comprehensive insurance
Service Center	Must have a Service Center within the 60KM radius from DOE – Main Office specifying the address of the nominated Service Center

Additional Technical Specifications

Charging Equipment:	<ul style="list-style-type: none">• Must include as-built plan (electrical plan and civil works design/plan)• The supplier must ensure all civil works will be aesthetically pleasing.• Final design of the Charging station shed must be approved by the End-user together with GSD before proceeding with the construction• Construction of the charging shed must be done only during weekends or after office hours (6:00 PM)• All construction workers and personnel must secure visitor pass / work pass from the DOE Guards before proceeding
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4. Definition of Testing and Commissioning

a. Testing of vehicles and chargers for Post-Qualification Evaluation includes the following:

- i. Validation of the vehicle's features and performance as specified in the submitted product brochures
- ii. The drive testing would be by the supplier's authorized driver with the end-user as passengers, the Supplier shall use their demonstration unit for this purpose and the DOE is not liable for any damage during the said test-drive.
- iii. The Supplier must also demonstrate the charging capability of both wall-mounted and portable charger at their service center / show room

b. Testing of Vehicles and chargers for the End-user's acceptance

- i. The vehicle will be operationally tested by the DOE's authorized driver at the DOE main office upon delivery. The end-user will validate compliance in the minimum requirements under the Terms of reference as evaluated during the post-qualification evaluation.
- ii. The End-user will also check for any physical damage upon delivery.
- iii. During the conduct of operational testing, the vehicle should already be covered by the comprehensive insurance.

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- c. **Charger operational testing and commissioning for acceptance**
 Upon construction of charging station shed and installation of wall-mounted chargers, it will be scrutinized using the following checklist:

Testing and Acceptance Procedure for 2 units of PHEV Fast Charging Station						
No	Item/ Parameter		Specification	C	NC	Remarks (if needed, with deviation)
1	Power Output	Voltage	200V-240V Single Phase AC	<input type="checkbox"/>	<input type="checkbox"/>	
2	User Interface & Control	Number of User Terminal	1 terminal per charger, 2 in total	<input type="checkbox"/>	<input type="checkbox"/>	
		Display Language	English	<input type="checkbox"/>	<input type="checkbox"/>	
		Charging Interface	CHAdeMO or CCC or GB AC	<input type="checkbox"/>	<input type="checkbox"/>	
3	Protective Function	On/Off Switch	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
		Emergency Stop Button	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
		Dedicated Circuit Breaker	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
4	Power Supply	Voltage Range	AC 230 ±15%	<input type="checkbox"/>	<input type="checkbox"/>	
		Number of Phase	Single phase	<input type="checkbox"/>	<input type="checkbox"/>	
		Frequency	60Hz	<input type="checkbox"/>	<input type="checkbox"/>	
		Rated power capacity	125% of power output or higher	<input type="checkbox"/>	<input type="checkbox"/>	
5	Structural Property	Casing	Anti-corrosion painted steel	<input type="checkbox"/>	<input type="checkbox"/>	
		Minimum Ingress Protection	IP54	<input type="checkbox"/>	<input type="checkbox"/>	
		Charging Cable Minimum Length	5 meters	<input type="checkbox"/>	<input type="checkbox"/>	
6	Attachment/ Consumables/ others	Roofing	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
		Concrete foundation	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
		Concrete parking Curb	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
		Steel pipe guard	Equipped	<input type="checkbox"/>	<input type="checkbox"/>	
7	With necessary cables from the distribution board to the charger			<input type="checkbox"/>	<input type="checkbox"/>	
8	With independent circuit breaker for each charger			<input type="checkbox"/>	<input type="checkbox"/>	
9	With necessary materials such as cables, electrical connectors, circuit breakers, fasteners, and all necessary tools and equipment for the Installation and Set-up Service of the chargers			<input type="checkbox"/>	<input type="checkbox"/>	
10	All units are brand new and in good working condition			<input type="checkbox"/>	<input type="checkbox"/>	
11	With two (2) year warranty of the charger provided by the bidder			<input type="checkbox"/>	<input type="checkbox"/>	
12	With EVSE (Electric Vehicle Supply Equipment) installation instruction manual			<input type="checkbox"/>	<input type="checkbox"/>	
13	No physical damage on the installed EVSE			<input type="checkbox"/>	<input type="checkbox"/>	
14	All components of the EVCS, such as but not limited to plugs, sockets, cables etc., are certified with Philippine Standard (PS) license and/or Import Commodity Clearance (ICC) certificate			<input type="checkbox"/>	<input type="checkbox"/>	
15	Basic labeling and marking	EVCS manufacturer's name, initials, trademark, or distinctive marking		<input type="checkbox"/>	<input type="checkbox"/>	
		Identification number or any other means of identification, making it possible to obtain relevant information from the EVCS manufacturer.		<input type="checkbox"/>	<input type="checkbox"/>	
		Identification of the EVCS as AC output		<input type="checkbox"/>	<input type="checkbox"/>	
		Specification of protocol supported (CHAdeMO or CCC or GB/T)		<input type="checkbox"/>	<input type="checkbox"/>	
		Rated voltage, V (input and output if different)		<input type="checkbox"/>	<input type="checkbox"/>	
		Rated current (input and output if different)		<input type="checkbox"/>	<input type="checkbox"/>	
		Rated maximum operating temperature		<input type="checkbox"/>	<input type="checkbox"/>	



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		Power input and output, kW (maximum)	<input type="checkbox"/>	<input type="checkbox"/>	
		No load loss or standby power (Watts)	<input type="checkbox"/>	<input type="checkbox"/>	
		Total harmonic distortion	<input type="checkbox"/>	<input type="checkbox"/>	
		Protection grade	<input type="checkbox"/>	<input type="checkbox"/>	
		Frequency range (60Hz)	<input type="checkbox"/>	<input type="checkbox"/>	
		Efficiency	<input type="checkbox"/>	<input type="checkbox"/>	
16	Compatibility	Compatible with the PHEV	<input type="checkbox"/>	<input type="checkbox"/>	
C: Complied NC: Not complied					
Performed by: _____					

D. Supply and Delivery of Various Office Equipment: 18-Inch Led Dimmable Ring Lights, Telephone with Fax Machine, Telephone (Wireless), HD Video Camera with Tripod, 3-Layer Steel Lateral Filing Cabinet

NONE

Considering the COVID-19 situation, Opening of Bids can be witnessed through video conferencing via MS Teams platform. In preparation, you may download the app in advance to witness the proceedings. Bidders and observers may submit their intent to participate with the following information such as the nominated email address to bacsecretariat@doe.gov.ph

This Bid Bulletin forms part of the terms of reference. All other terms and conditions in the Bid Documents issued by the DOE-BAC not consistent with this Supplemental / Bid Bulletin shall remain valid and effective.

Approved for Issuance:

USEC. ROBERTO B. UY

Chairperson, Bids and Awards Committee

