



General Directorate of Administrative Affairs IEA

National Procurement Directorate

Technical Deputy

Procurement Plans Integration & Analysis Department

Amendment No.3

Project: Procurement of Equipment's & Software's for Upgrading of Central Dispatching System, Digitalization and Automation of Stations & Substations required by SCADA Department of DABS with Ref.No: NPD/DABS/Operation/SCADA/1402/G-003/ICB Procurement Entity: Da Afghanistan Breshna Sherkat – DABS Date: February 19, 2024

SBD or Annexure1 Technical Document Reference	Existing text	Amended to
ITB 23.2 (c) & ITB 24.1 & ITB 27.1	<p>From time extension No.1</p> <ul style="list-style-type: none"> • Do not open before 21th, February 2024 at 9:00 AM. (Local Time Kabul – Afghanistan) • The deadline for submission of Bids is before 21th, February 2024 at 9:00 AM (Local Time Kabul – Afghanistan). • The Bid Opening shall take place at: Date: 21th, February 2024 Time: 9:00 AM (Kabul Local Time) 	<ul style="list-style-type: none"> • Do not open before 6 March 2024 at 9:00 AM. (Local Time Kabul – Afghanistan) • The deadline for submission of Bids is before 6 March 2024 at 9:00 AM (Local Time Kabul – Afghanistan). • The Bid Opening shall take place at: Date: 6 March 2024 Time: 9:00 AM (Kabul Local Time)
SBD: Section4 Bidding forms: Price Schedule (end of table: Note3)	Note3: For items where the special commercial names mentioned in price schedule or technical document, the equivalent is applicable if meet the requirements except HMI Section items 4.1 & 4.2.	Note3: For items where the special commercial names mentioned in price schedule or technical document, the equivalent is applicable if meet the requirements including HMI Section items 4.1 Substation ZENON HMI & 4.2 junction ZENON HMI. It's worth mentioning, the equivalent HMI's must have the quality and capability of Zenon and on site or online training of DABS Staff for configuration is required by bidder cost.
SBD: GCC 13.1 in SCC (Special Conditions of Contract)	Details of Shipping and other Documents to be furnished by the Supplier are:	Details of Shipping and other Documents to be furnished by the Supplier are:

	<ol style="list-style-type: none"> 1. Supplier's Invoice 2. warranty document and service line agreement as per technical document 3. FAT test report 4. Goods shipping details and packing list 5. Goods custom clearance document as per price schedule and technical document, if imported from abroad. 6. Any other documents required by DABS. 	<ol style="list-style-type: none"> 1. Supplier's Invoice 2. warranty document and service line agreement as per technical document 3. FAT test report 4. Goods shipping details and packing list 5. Any other documents required by DABS.
Annexure1 Technical Document: Section6: Metering: Analyzer 1A and Analyzer 5A	<p>Analyzer1A: Power supply: Working range: DC 48V DC</p> <p>Analyzer5A: Power supply: Working range: DC 48VDC</p>	<p>Analyzer1A: Power supply: Working range: DC 48V DC or (If the Energy Analyzer is capable of connecting to power supplies from 100 to 300 VDC any value within this range, it is Okay).</p> <p>Analyzer5A: Power supply: Working range: DC 48VDC or (If the Energy Analyzer is capable of connecting to power supplies from 100 to 300 VDC any value within this range, it is Okay).</p>

Bidders' Questions & Entity's Clarifications

No	Bidders' Questions	Entity's (DABS) Responses
1	<p>Regarding the energy meter requirement, we understand that you have specified a 48 volt DC input voltage. However, our energy meter operates within the range of 100-300 volt DC, making it suitable for junctions and substations where energy measurements are required.</p> <p>It's worth noting that in these environments, voltage levels of 110 or 220 DC may be common. We would like to confirm if an energy meter capable of operating within this range (100-300 vol DC) would be acceptable for your needs.</p>	<p>If the Energy Analyzer is capable of connecting to power supplies from 100 to 300 VDC any value within this range, it is Okay.</p>