Addendum No. 03

RFB No:	***PK-HESCO-RECOND. HTLS -T/L-NCB/11***
Description	**DESIGN, SUPPLY & INSTALLATION OF RE-CONDUCTORING WITH HTLS AT 132kV TRANSMISSION LINE AT JAMSHORO-QASIMABAD-HALA ROAD AND JAMSHORO-RAJPUTANA-HALA ROAD**

This Addendum is being issued on 22-6-26 to amend the Request for Bids (RFB) for the above-referenced tender. The Addendum shall form an integral part of the Bidding Documents and shall be complied with by all bidders.

RFB Ref	Previous clause/Item		Revised clause/Item	
	Item No.	Description	Item No.	Description
Schedule No. 1. Plant to be Supplied	A	Accessories of Existing Steel Tower/Steel Tubular Poles	A	Accessories of Existing Steel Tower/Steel Tubular Poles
		Furnish supply of Material for Re-Conductoring of Existing 132kV Double Circuit Transmission Line by replacement of existing "Lynx" Conductor along with Complete Hardware of equivalent size "HTLS" Conductor, new Shield Wire &its Hardware in accordance with the requirement of contract documents & as per NTDC/HESCO Specifications.		Furnish supply of Material for Re-Conductoring of Existing 132kV Double Circuit Transmission Line by replacement of existing "Lynx" Conductor **with HTLS Casablanca Conductor or Equivalent** along with Complete Hardware of equivalent size new Shield Wire & its Hardware in accordance with the requirement of contract documents & as per NTDC/HESCO Specifications.(amended to date)
	A-I	Tower, Conductor & Shield Wire (WAPDA NTDC/HESCO Specifications	A-I	Tower, Conductor & Shield Wire (WAPDA NTDC/HESCO Specifications(amended to date)
	2	Furnish Composite Core "HTLS"(High Temperature Low Sag) "ACCC" Conductor (Casablanca) Special Conductor as per NTDC Specification		Furnish "HTLS"(High Temperature Low Sag) **Casablanca Conductor or Equivalent** as per NTDC Specification(amended to date).
	A-3	Conductor Hardware	A-3	Conductor Hardware
	1	Furnish Double Tension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Jumper Terminals and Dead-end Bodies etc. complete as per specifications and drawing as per NTDC specification.	1	Furnish Double Tension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Jumper Terminals and Dead-end Bodies etc. complete as per specifications and drawing as per NTDC specification(amended to date).
	2	Furnish Single Tension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including jumpers Terminal and Dead-end Bodies etc. complete as per specifications and drawing as per NTDC specification.	2	Furnish Single Tension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including jumpers Terminal and Dead-end Bodies etc. complete as per specifications and drawing. as per NTDC specification(amended to date).
	3	Furnish Single Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications.	3	Furnish Single Suspension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	4	Furnish Double Suspension String	4	Furnish Double Suspension String

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		Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications.		Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	5	Furnish Single Jumper Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications	5	Furnish Single Jumper Suspension String Assemblies **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	6	Furnish compression type Mid span joint for Composite Core "HTLS" ACCC Conductor (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification.	6	Furnish compression type Mid span joint for **HTLS Casablanca Conductor or Equivalent** (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification(amended to date).
	7	Furnish compression type Repair Sleeve for Composite Core "HTLS" ACCC Conductor (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification.	7	Furnish compression type Repair Sleeve for **HTLS Casablanca Conductor or Equivalent** (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification(amended to date).
	8	Furnish Vibration Dampers type for Composite Core "HTLS" ACCC Conductor as per NTDC specification.	8	Furnish Vibration Dampers type for **HTLS Casablanca Conductor or Equivalent** as per NTDC specification(amended to date).
Schedule No. 4: Recommended Spare Parts	A-1	HTLS - Conductor & Shield Hardware	A-1	HTLS - Conductor & Shield Hardware
	1	Furnish Double Tension String Assemblies for Composite Core. "HTLS" ACCC Conductor with complete components including Jumper Terminals and Dead-end Bodies etc. complete as per specifications and drawing. as per NTDC specification	1	Furnish Double Tension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Jumper Terminals and Dead-end Bodies etc. complete as per specifications and drawing. as per NTDC specification(amended to date).
	2	Furnish Single Tension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including jumpers Terminal and Dead-end Bodies etc. complete as per specifications and drawing as per NTDC specification.	2	Furnish Single Tension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including jumpers Terminal and Dead-end Bodies etc. complete as per specifications and drawing as per NTDC specification(amended to date).
	3	Furnish Single Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications	3	Furnish Single Suspension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	4	Furnish Double Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications.	4	Furnish Double Suspension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	5	Furnish Single Jumper Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete	5	Furnish Single Jumper Suspension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete

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	Item No.	Description	Item No.	Description
	5	Furnish Single Jumper Suspension String Assemblies for Composite Core "HTLS" ACCC Conductor with complete components including Suspension Clamp etc. complete as per NTDC specifications.	5	Furnish Single Jumper Suspension String Assemblies for **HTLS Casablanca Conductor or Equivalent** with complete components including Suspension Clamp etc. complete as per NTDC specifications(amended to date).
	6	Furnish compression type Mid span joint for Composite Core "HTLS" ACCC Conductor (prefilled with appropriate filler compound) complete in all respect, & as per NTDC specification.	6	Furnish compression type Mid span joint for **HTLS Casablanca Conductor or Equivalent** (prefilled with appropriate filler compound) complete in all respect, & as per NTDC specification(amended to date).
	7	Furnish compression type Repair Sleeve for Composite Core "HTLS" ACCC Conductor (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification	7	Furnish compression type Repair Sleeve for **HTLS Casablanca Conductor or Equivalent** (prefilled with appropriate filler compound) complete in all respect & as per NTDC specification(amended to date).
	8	Furnish Vibration Dampers type for Composite Core "HTLS" ACCC Conductor as per NTDC specification.	8	Furnish Vibration Dampers type for **HTLS Casablanca Conductor or Equivalent** as per NTDC specification(amended to date).

Note:

i. All other terms and conditions of the Standard Procurement Document and the Specific Procurement Notice shall remain unchanged.

ii. Except as amended by this Addendum, wherever the term **"HTLS Conductor/ACCC"** appears in the Bidding Document, it shall be read as **"HTLS Casablanca Conductor or Equivalent."**

Chief Engineer (Development)
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