BIDDER'S OUERIES FOR PRE BID MEETING

F-12

1000 sgmm Single core stranded circular

Type Tests: Tests carried out on same type and

Following Acceptance tests shall be conducted as

cable as per latest relevant IS of not more than 10

last date of submission of hid for 220KV cables.

years. The type tests reports shall be valid as on the

first pieces of cable and accessories of same

compacted Copper Conductor

voltage grade and same design.

TENDER NO: (NIT NO: PNMM/PC-183/E-4026/NCB) SI. NO. REFERENCE OF TENDER DOCUMENT SEC. NO.

SUB: PRE BID QUERIES

1

2

3

M/s TALCHER FERTILIZERS LIMITED NOIDA

CABLE TFL. ODISHA

CABLE TFL, ODISHA

CABLE TFL. ODISHA

ACCESSORIES:

Section 2

ACCESSORIES:

TECHNICAL SPECIFICATION 220KV EHV POWER

GENERAL REQUIREMENTS:

TECHNICAL SPECIFICATION220KV EHV POWER

TECHNICAL SPECIFICATION220KV EHV POWER

5. ELECTRICAL TESTS ON THE CABLE AND

TYPE TESTS & ACCEPTANCE TESTS:

5. ELECTRICAL TESTS ON THE CABLE AND

Sheet 3 of 15

Page No.

Sheet 10 of

15

Sheet 10 of

15

13

NOTE: The Pre-Bid Queries may be sent by e-mail before due date for receipt of Bidder's queries.

1

Clause No

5

1.A.1.III

Subject

SCOPF:

Conductor:

5. Void and contaminants test 11. Tan delta measurement as a function of

per IS 7098-3/IEC 62067/IEC60811

temperature and voltage 12. A.C. test on insulation.

Bidder shall have valid type test certificates of 220KV

BIDDER'S OUERY

tests. Please amend the clause.

Please confirm, whether Bidders can also submit the Type Tests of 220 kV and

above voltages as per IEC standards in response to this Pre Qualification criteria

We would like to offer 4- segmented (Milliken) type copper conductor

We have Cable supply experience with 4- segmented (Milliken) conductor

As per IEC 62067 "Range of type approval", type test report of same or

Cu / Al) and the same or similar construction (similar type and similar

Kindly confirm your acceptance for the type test report as per IEC 62067

higher voltage grade cable having same or higher conductor cross section (

manufacturing process of insulation and semiconducting screen) are valid & acceptable meeting the condition of conductor stress & insulation stress.

instead of Circular Compacted for 1000 Sg.mm.

type to various utilities in india.

Range of type approval.

and voltage, A.C. test on insulation are not applicable under Acceptance

and contaminants test, Tan delta measurement as a function of temperature

As per Indian & International standard (IS 7098-3/IEC 62067/IEC60811) Void

acceptance Itests shall be

done as per

IS/IEC.

As per NIT

only.

relevant latest

OWNER'S REPLY

Please follow

Please follow

NIT only.

NIT only.

BIDDER'S QUERIES FOR PRE BID MEETING

SUB: Clarification against supply of 220KV D/C SINGLE CORE 1000Sq. MM COPPER XLPE CABLE AT TALCHER FERTILIZERS LTD., ANGUL, ODISHA."

TENDER NO:PNMM/PC-183/E-4026/NCB Dated: 13.09.2024

SI. NO					BIDDER'S	OWNER'S
	SEC. NO.	Page No.	Clause No	Subject	QUERY	REPLY
1	SECTION- II	17	(F) Authentication of documents submitted against BEC	Bidder shall necessarily be duly certified/ attested by Chartered Engineer as well as Notary Public with legible stamp.	Kindly waive off the basic evaluation documents attested by a chartered engineer. Only attestation by a Notary Public is applicable.	No change in NIT terms & conditions. Bidder is advised to quote as per NIT.
2	[A] – GENERAL	39	EARNEST MONEY DEPOSIT	Bank Guarantee' strictly as per the format given in form F- 2A	Kindly arrange and provide the Complete beneficiary address, because as per bank it is mandatory	Please refer page 79, BIDDING DATA SHEET (BDS) Annexure IV of Instruction to bidders.
3	[A] – GENERAL	39	EARNEST MONEY DEPOSIT	Bank Guarantee' strictly as per the format given in form F- 2A	As per mentioned clause, last EMD validity date is your claim date, kindly clarify	EMD should have a validity of at least "two [02] months" beyond the validity of the Bid.
4	SECTION- VI	234	DESIGN DATA: TECHNICALPARTI CULARS	Length of Drum	Kindly increase individual and over all drum tolerance 2 % instead of 1%.	No change in NIT terms & conditions