

Tender No TPSODL/OT/2024-25/060
Package Name Rate contract for supply of Insulators and H/W Fitting at PAN TPSODL.

Sr. No.	Detailed Reference to TPSODL Technical Document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPSODL Response
1	2	3	4	5
1	ENG-GEN-4028	For 90 KN hardware ball and socket used of 20 mm	Generally isolator for 90 kn are supplied with 16 mm ball socket. 16 mm ball socket can withstand 90 kn Load.	Ball & socket fitting will be in such a way that it can fit the insulator end,16mm dia is acceptable.
2	ENG-HV-96	For 45 KN hardware there is indicative drawing	We will use design as per IS : 2486 & Type test to comply your GTP	It should be as per manufacturer's design and valid Type Test Report
3	ENG-HV-T&C type of Hardware fitting 45KN	For 45 KN hardware there is indicative drawing	We will use design as per IS : 2486 & Type test to comply your GTP	It should be as per manufacturer's design and valid Type Test Report
4	Hear Cycle and Resistance test for hardware fittings Type test	Hear Cycle and Resistance test for hardware fittings Type test	As per IS 2486 Part 1 the tests are required "if the design is such that the conductor is not continuous through the clamp". For bolted type fittings these tests are not applicable	OK Noted, as per relevant IS
5	Specification Name:-Technical specification of Disc Insulator Hardware Fittings (70kN,90kN & 120kN) Spec. No-ENG-GEN-4028,		Drawing srequired	It should be as per manufacturer's design and valid Type Test Report
6	Specification Name:-Technical specification of 11kV 200A,HG Fuse AL FLAT Polymer Post Insulator Spec. No-ENG-HV-2014, Clauase No:5.1		It is mentioned as Pin Insulators. Kindly clarify whether it is a Pin Insulator or a Post Insulator. If it is a Post Insulator, please confirm whether nuts and bolts are required along with the insulator	It is Post Type Polymeric Insulator without Nuts and Bolts
7	Open Tender Clause No.2 Evaluation Criteria		Are all items to be quoted, or is only a single item to be quoted? Kindly clarify	Need to submit the Unpriced BOQ mentoning quoted/Not quoted for each line items as mentioned in Annexure-I