

Amendment No-V dated 07/07/2026 to the Bidding Documents of Transmission Line Package TW13B including tower, conductor, insulators, OPGW (Installation and Commissioning only), hardware fitting and accessories for conductor for i) 132kV S/C on D/C Tower Daporijo–Nacho associated with Comprehensive Scheme for Strengthening of Transmission & Distribution system in Arunachal Pradesh. Spec. No.: CC/NT/W-TW/DOM/A00/26/07905

Sl. No	Clause Ref. No.	Existing provision					Amended as				
1.	Schedule-3 of the BPS (Price Schedule) {Volume-III of the bidding documents}	TW13B S/C on D/C Daporji - Nacho TL					TW13B S/C on D/C Daporji - Nacho TL				
		Sl. No	Service code	Description	Unit	Qty	Sl. No	Service code	Description	Unit	Qty
		34	100059204	Installing and stringing of OPGW/EW including fixing of OPGW/EW accessories for 132 kV Transmission line through Drone	Km	73.186	34	100059204	Installing and stringing of OPGW/EW including fixing of OPGW/EW accessories for 132 kV Transmission line through Drone	Km	66.236
		35	100059203	Installation of insulator strings complete with arcing horns and necessary hardware, installing and stringing of ACSR Panther conductor including fixing of conductor accessories on one circuit of 132kV D/C towers excluding installation and stringing of OPGW/EW and its accessories through Drone as per Technical Specification	Km	73.186	35	100059203	Installation of insulator strings complete with arcing horns and necessary hardware, installing and stringing of ACSR Panther conductor including fixing of conductor accessories on one circuit of 132kV D/C towers excluding installation and stringing of OPGW/EW and its accessories through Drone as per Technical Specification	Km	66.236
							Added New				
						100059202	Installation of insulator strings complete with arcing horns and necessary hardware, installing and stringing of ACSR Panther conductor including fixing of conductor accessories on one circuit of 132kV D/C towers excluding installation and stringing of OPGW/EW and its accessories	Km	6.95		

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Sl. No	Clause Ref. No.	Existing provision	Amended as																																																						
			100044620	Installing and stringing of OPGW including fixing of OPGW accessories for 132 kV Double circuit towers	Km	6.95																																																			
2.	Clause 3.4 of Section-IA of Technical Specification {Volume-II of the bidding documents}	--	<p>Added New in Clause 3.4 (ii) of Section-IA of Technical Specification</p> <table border="1" data-bbox="1192 662 1999 1218"> <thead> <tr> <th data-bbox="1192 662 1264 776">Sl. No.</th> <th data-bbox="1264 662 1633 776">Description</th> <th data-bbox="1633 662 1705 776">Unit</th> <th data-bbox="1705 662 1856 776">132kAC 90KN (1595mm)</th> <th data-bbox="1856 662 1999 776">132kAC 90KN (1740mm)</th> </tr> </thead> <tbody> <tr> <td data-bbox="1192 776 1264 847">1</td> <td data-bbox="1264 776 1633 847">Size and Designation of Ball & Socket assembly</td> <td data-bbox="1633 776 1705 847">mm</td> <td data-bbox="1705 776 1856 847">16 mm (Alt-B)</td> <td data-bbox="1856 776 1999 847">16 mm (Alt-B)</td> </tr> <tr> <td data-bbox="1192 847 1264 886">2</td> <td data-bbox="1264 847 1633 886">Core diameter*</td> <td data-bbox="1633 847 1705 886">mm</td> <td data-bbox="1705 847 1856 886">20</td> <td data-bbox="1856 847 1999 886">20</td> </tr> <tr> <td data-bbox="1192 886 1264 925">3</td> <td data-bbox="1264 886 1633 925">Nominal length</td> <td data-bbox="1633 886 1705 925">mm</td> <td data-bbox="1705 886 1856 925">1595</td> <td data-bbox="1856 886 1999 925">1740</td> </tr> <tr> <td data-bbox="1192 925 1264 964">4</td> <td data-bbox="1264 925 1633 964">Minimum Creepage distance</td> <td data-bbox="1633 925 1705 964">mm</td> <td data-bbox="1705 925 1856 964">4945</td> <td data-bbox="1856 925 1999 964">5394</td> </tr> <tr> <td data-bbox="1192 964 1264 1003">5</td> <td data-bbox="1264 964 1633 1003">No. of grading rings (min.)</td> <td data-bbox="1633 964 1705 1003">Nos</td> <td data-bbox="1705 964 1856 1003">1</td> <td data-bbox="1856 964 1999 1003">1</td> </tr> <tr> <td data-bbox="1192 1003 1264 1075">6</td> <td data-bbox="1264 1003 1633 1075">Nominal Outer Diameter of grading ring</td> <td data-bbox="1633 1003 1705 1075"></td> <td data-bbox="1705 1003 1856 1075"></td> <td data-bbox="1856 1003 1999 1075"></td> </tr> <tr> <td data-bbox="1192 1075 1264 1114">a)</td> <td data-bbox="1264 1075 1633 1114">Covered ring ***</td> <td data-bbox="1633 1075 1705 1114">mm</td> <td data-bbox="1705 1075 1856 1114">NA</td> <td data-bbox="1856 1075 1999 1114">NA</td> </tr> <tr> <td data-bbox="1192 1114 1264 1153">b)</td> <td data-bbox="1264 1114 1633 1153">Other rings (Open type)</td> <td data-bbox="1633 1114 1705 1153">mm</td> <td data-bbox="1705 1114 1856 1153">200</td> <td data-bbox="1856 1114 1999 1153">200</td> </tr> <tr> <td data-bbox="1192 1153 1264 1218">7</td> <td data-bbox="1264 1153 1633 1218">Depth of grading ring (open type)</td> <td data-bbox="1633 1153 1705 1218">mm</td> <td data-bbox="1705 1153 1856 1218">105-125</td> <td data-bbox="1856 1153 1999 1218">105-125</td> </tr> </tbody> </table>					Sl. No.	Description	Unit	132kAC 90KN (1595mm)	132kAC 90KN (1740mm)	1	Size and Designation of Ball & Socket assembly	mm	16 mm (Alt-B)	16 mm (Alt-B)	2	Core diameter*	mm	20	20	3	Nominal length	mm	1595	1740	4	Minimum Creepage distance	mm	4945	5394	5	No. of grading rings (min.)	Nos	1	1	6	Nominal Outer Diameter of grading ring				a)	Covered ring ***	mm	NA	NA	b)	Other rings (Open type)	mm	200	200	7	Depth of grading ring (open type)	mm	105-125	105-125
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a)	Covered ring ***	mm	NA	NA																																																					
b)	Other rings (Open type)	mm	200	200																																																					
7	Depth of grading ring (open type)	mm	105-125	105-125																																																					
3.	Second Envelope Bid Forms and Price Schedule	Existing excel file “ Price_Schedule TW13B ”.	In view of the aforesaid amendments the existing excel file “ Price_Schedule_TW13B ” stand replaced with “ Price_Schedule_Rev01 ”.																																																						

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Sl. No	Clause Ref. No.	Existing provision	Amended as
4.	Note 1:	<i>Bidders are requested to consider the revised excel file “Price_Schedule_Rev01” for bid preparation/submission. It may be noted that while submitting the bid, bidders are requested to keep the excel file name as “Price_Schedule_Rev01”.</i> <i>(Bidders may refer user manuals at the portal https://etender.powergrid.in regarding submission of bid)</i>	