



JODHPUR VIDYUT VITRAN NIGAM LTD.

(A Govt. of Rajasthan undertaking)

Corporate Identity Number (CIN) -U40109RJ2000SGC016483

Regd. Office: New Power House, Jodhpur- 342003

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No. JdVVNL/SE (TW)/JU/XEN IPDS/CLRC- /D 2065 Dated 30.09.2016

ORDER

Sub:- Amendment in present CLRC-2014 and Validity extension upto 31st March ,2017

Ref:- 1. Jaipur Vidyut Vitran Nigam letter no. JPD/CE(MM)/ SE(TW) /XEN(TW-III)/CLRC/F.. 4499 dt 29.03.16 & 106 Dated: 11.04.16
2. Jaipur Vidyut Vitran Nigam letter no. JPD/CE(MM)/ SE(TW) /XEN(TW-III)/CLRC/F.. 2102 dt 29.09.2016.

Reference be made to Jaipur Vidyut Vitran Nigam letter no. JPD/CE(MM)/ SE(TW) /XEN(TW-III)/CLRC/F.. 4499 dt 29.03.16 & 106 Dated: 11.04.16 vide which the validity of CLRC-2014 was extended upto 30.09.16. The Corporate Level Purchase Committee of JVVNL in its meeting held on dated 14.09.16 had decided to extend the validity of existing CLRC-2014 for another six months i. e. upto **31st March 2017**. On the same lines the CLPC of Jodhpur has also decided to extend the existing CLRC-2014 for and the six month i.e. upto 31.03.2017. Accordingly the validity of CLRC-BSR-2014 of Jodhpur Discom is extended upto 31.03.2017.

Also in view of practical problems being faced by field officers the committee decided that the following items/ clause are also inserted/ amended in CLRC-2014.

Existing clause				Proposed changes			
CLRC -2014 clause No.	Item Name	Unit	Rate	Clause No		Unit	Rate
1.4	Trimming of tree branches/plants and preparing route approaches for proposed line.	Per tree/Plant	33.23	1.4	Trimming of tree branches/plants manually /by machine and preparing route approaches for propose/ Existing line.	Per tree/Plant	33.23
3.6	Safe Carriage of 6.35/0.24 KV Single phase distribution transformer including loading /unloading from store to site.			3.6	Safe Carriage of 6.35/0.24 KV Single phase distribution transformer including loading /unloading from store to site.		
	<u>5 KVA</u>	Nos.	-		<u>5/10 KVA</u>	Nos.	-
3.6.4	Within 10 Kms.	Nos.	195.24	3.6.4	Within 10 Kms.	Nos.	195.24
3.6.5	Above 10 Kms. & upto 30 Kms Add for each Km.or part thereof.	Nos.	6	3.6.5	Above 10 Kms. & upto 30 Kms Add for each Km.or part thereof.	Nos.	6
3.6.6	Above 30 Kms. Add for each Kms. or part thereof.	Nos.	3.9	3.6.6	Above 30 Kms. Add for each Kms. or part thereof.	Nos.	3.9
4.2	Safe loading of power/ distribution transformer.			4.2	Safe loading of power/ distribution transformer.		

(Handwritten signatures)

(A) 33/11 KV power transformer			
4.2.1	Upto 1.6 MVA	Nos.	3522.09
4.2.2	Above 1.6 MVA & upto 3.15 MVA	Nos.	4254.87
4.2.3	Above 3.15 MVA	Nos.	5580.74
6.19	Installation of lightening arrestors on erected structure /support (set of 3 nos) including connection with earth by wire /strip as required and jumpering etc. The nuts & bolts will be supplied by the contractor for which payment will be made as per prevailing Discom store issue rates,		
(A)sub-station type			
6.19.1	33 KV L.A. set	Set	568.35
6.19.2	11 KV L.A. set	Set	493.12
(B)pole mounted type			
6.19.3	11 KV L.A. set	Set	139.65
6.32	Welding of door(s)(continuous welding of patties and tag welding of Nuts & Bolts with sealing bolt) of M&P box fitted on 11/0.4 KV,3 phase 25/40/63 KVA transformers at 5 to 6 places with two nos. patties at site(one made of flat size 75x30x5 mm or 75x40x5 mm and other patti made of flat size 55x30x5 mm or 55x40x5 mm. These two patties will form one pair. Patti of size 75x30x5 mm /75x40x5 mm is to be welded on side of the box and other patti of size 55x30x5 mm or 55x40x5 mm is to be welded on door of the box to form locking arrangement through Nuts & Bolts(size 1/2"x1 1/2") as per latest drawinf and design of nigam.Patties and Nuts & Bolts will be provided by Nigam.	Nos.	472.33
15.25	Replacement of defective / damaged overhead ABC conductor (Areal bunched cable) on existing erected pole / support using existing Suspension & Dead End Clamps including laying, Jointing,stringing complete in all respect & dismantalling of old ABC Conductor (Aerial Bunched Cable) and depositing it to concern ACOS. If in any case new Suspension / Dead End Clamps / connectors are required then same may be dealt with item No.7.7, 7.8, 7.9 & 7.10. (The payment shall be made in accordance with the quantity mentioned in the MCN. Since the qty in the MCN is by weight, as such for converting into KM refer		

(A) 33/11 KV power transformer.			
4.2.1	Upto 1.6 MVA	Nos.	3522.09
4.2.2	Above 1.6 MVA & upto 3.15 MVA	Nos.	4254.87
4.2.3	5 MVA	Nos.	5580.74
4.2.4	Above 5 MVA	Nos.	8509.74
6.19	Installation of lightening arrestors on erected structure /support (1 nos) including connection with earth by wire /strip as required and jumpering etc. The nuts & bolts will be supplied by the contractor for which payment will be made as per prevailing Discom store issue rates,		
(A)sub-station type			
6.19.1	33 KV L.A. each	Nos	189.45
6.19.2	11 KV L.A. each	Nos	164.37
(B)pole mounted type			
6.19.3	11 KV L.A. each	Nos	46.55
6.32	Welding of door(s)(continuous welding of patties and tag welding of Nuts & Bolts with sealing bolt) of M&P box fitted on 11/0.4 KV,3 phase 25/40/63/100 KVA transformers at 5 to 6 places with two nos. patties at site(one made of flat size 75x30x5 mm or 75x40x5 mm and other patti made of flat size 55x30x5 mm or 55x40x5 mm. These two patties will form one pair. Patti of size 75x30x5 mm /75x40x5 mm is to be welded on side of the box and other patti of size 55x30x5 mm or 55x40x5 mm is to be welded on door of the box to form locking arrangement through Nuts & Bolts(size 1/2"x1 1/2") as per latest drawinf and design of nigam.Patties and Nuts & Bolts will be provided by Nigam.	Nos.	472.33
15.25	Replacement of defective / damaged overhead ABC conductor (Areal bunched cable) on existing erected pole / support using existing Suspension & Dead End Clamps including laying, Jointing,stringing complete in all respect & dismantalling of old ABC Conductor (Aerial Bunched Cable) and depositing it to concern ACOS/ sub divisional store. If in any case new Suspension / Dead End Clamps / connectors are required then same may be dealt with item No.7.7, 7.8, 7.9 & 7.10. (The payment shall be made in accordance with the quantity mentioned in the		

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	Measured Weight of Material of CLRC). Rates are inclusive of dismantling charges.		
Note (Sl no. 1) of Chapter-6 (Assembly & installation of various items)	Dismantling charges for all the items will be 60% of item rates of erection charges. However charges for transportation of the material from works site to the sub-division store shall be paid as item rate of chapter III (Transportation of material). The payment will be after issuance of certificate by the AEn. concerned that all the dismantled material has been safely received in the sub-divisional store.	-	-
2.1	Excavation of pit in soil (ordinary) to erect various supports and stay sets including stacking of excavated soil from the edge of excavation.		
2.2	Excavation of pit in Hard soil		
2.3	Excavation of pit in ordinary rock which does not require blasting to erect various supports and stay sets including stacking of excavated muck from the edge of excavation/pit.		

	MCN. Since the qty in the MCN is by weight, as such for converting into KM refer Measured Weight of Material of CLRC). Rates are inclusive of dismantling charges.		
Note (Sl no. 1) of Chapter-6 (Assembly & installation of various items)	Dismantling charges for all the items (excluding item No.6.37) will be 60% of item rates of erection charges. However charges for transportation of the material from works site to the sub-division store shall be paid as item rate of chapter III (Transportation of material). The payment will be after issuance of certificate by the AEn. concerned that all the dismantled material has been safely received in the sub-divisional store.	-	-
2.1	Excavation of pit in soil (ordinary) to erect various supports and stay sets including stacking of excavated soil from the edge of excavation. (15 % extra shall be payable for the designated desert area panchayat samities of Jodhpur Discom in pursuance to JdVVNL order No. 1240 dt 18.07.13)		
2.2	Excavation of pit in Hard soil (15 % extra shall be payable for the designated desert area panchayat samities of Jodhpur Discom in pursuance to JdVVNL order No. 1240 dt 18.07.13)		
2.3	Excavation of pit in ordinary rock, which does not require blasting /Murrad (In Jodhpur Discom) to erect various supports and stay sets including stacking of excavated muck from the edge of excavation/pit.		






8.2	Earthing of 11/0.4 KV distribution transformer /sub-station with 3 pieces of M.S.Rod 20mm dia each 3 meter long and driving them into earth by mechanical means at a distance as per approved design & drawing & specification. The work includes flattening of top ends of M.S.rod drilling a hole of 9/16" dia.at flattened top and tightening of M.S.flat 50x6mm (having 3 hole 2ends and 1mm middle) with nuts and bolts with M.S.rods top end hole. The flat will also be welded with M.S.rod. The end will be connected to equipments as under in sequence.	Per Trans.	746.79	8.2	Earthing of 11/0.4 KV distribution transformer /sub-station with 3 pieces of M.S.Rod 20mm dia each 3 meter long and driving them into earth by mechanical means at a distance as per approved design & drawing & specification. The work includes flattening of top ends of M.S.rod drilling a hole of 9/16" dia.at flattened top and tightening of M.S.flat 50x6mm/25X3mm (having 3 hole 2ends and 1mm middle) with nuts and bolts with M.S.rods top end hole. The flat will also be welded with M.S.rod. The end will be connected to equipment as under in sequence.	Per Trans.	746.79
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The following new item/ clause have been added in the present CLRC-2014.

				15.27 (i)	Providing and fixing of M-seal compound on consumer's tapping (single phase as well as three phase) in the case of overhead LT lines. The location shall be identified/decided by the AEN/JEN concerned.	Per connection	
					Single Phase tapings		30/-
					3-Phase tapings		55/-
				15.27 (ii)	Fixing of M-seal compound on consumer's tapping (single phase as well as three phase) in the case of overhead LT lines. The location shall be identified/decided by the AEN/JEN concerned.	Per connection	
					Single Phase tapings		10/-
					3-Phase tapings		25/-

Note :- Rates for providing and fixing M-seal (putty) compound on HT bushings of Distribution transformers be also considered on the same rate terms and conditions as detailed above for 3-phase connections.

The other terms and conditions remain un-changed.


 (Er. Ashok Mathur)
 Superintending Engineer (TW)
 Jodhpur Discom, Jodhpur

Copy submitted / forwarded to the following for information & necessary action:-

1. The Director (Fin.), Jodhpur Discom, Jodhpur
2. The Chief Engineer (S&T-CSS) Jodhpur Discom, Jodhpur
3. The Zonal Chief Engineer(O&M-JDZ/BZ/BMR), Jodhpur Discom, Jodhpur/Bikaner /Barmer
4. TA to MD, Jodhpur Discom, Jodhpur
5. The Chief Accounts Officer (B&R/IA), Jodhpur Discom, Jodhpur.
6. The Sr. Accounts Officer (IA/JDZ/BZ/BMR/MM/TW/MM&C/CPC/), Jodhpur Discom, Jodhpur.
7. The Executive Engineer (), Jodhpur Discom, Jodhpur.
8. The Accounts Officer (O&M/CC/DC/O&M), Jodhpur Discom, Jodhpur/Pali/ Sirohi/Barmer/Jalore/ Jaisalmer/Bikaner/Sri Ganganagar/ Hanumangarh/Churu.


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