
		Project/परियोजना : Talcher - III Package/ पैकेज : TALCHER III EPC PACKAGE Supplier/ आपूर्तिकर्ता : Contract No./ अनुबंध सं.:				LIST OF ITEMS REQUIRING QUALITY PLAN AND SUB-SUPPLIER APPROVAL. इत्यादितो प्लान तथा सब-सप्लायर के अनुमोदन सहित मदों की सूची SUB-SYSTEM उप-प्रणाली: ELECTRICAL			Doc. No./ दस्तावेज सं.: REVISION NO : 01 DATE/ तिथि : 03.02.2022
S. N. क्र.सं.	Item/ मद्द	QP/ Insp. Cat. कर्तव्य/ निरी. श्रेणी.	QP No./ कर्तव्य सं.	QP Sub. Schedule कर्तव्य उप. अनुसूची	Proposed sub-supplier/ प्रस्तावित उप आपूर्तिकर्ता	Place/ स्थान	Sub-suppliers approval status/ category उप आपूर्तिकर्ता के अनुमोदन की स्थिति /श्रेणी	Sub-supplier Details sub sch/ उप आपूर्तिकर्ता के विवरण प्रस्तुतीकरण की सूची	Remarks/ टिप्पणी
Note - 5: Category of inspection for LT Cables:									
For Total Contract Quantity per Size					Category Of Inspection				
For cable total quantity ≤ 2.5 KM					Cat-III - submission of TC & Certificate of Conformance by Main Contractor for the manufacturers having successfully supplied to any NTPC project-site through Corporate contracts for atleast 2 years				
For cable total quantity above 2.5 km & up to ≤ 10 km per size/type					Cat-II for the manufacturers having successfully supplied to any NTPC project-site through Corporate contracts for atleast 2 years				
For cable total quantity above 10 km per size/type					Cat-I				
Note - 6: Category of inspection for Cable Trays & Cable Tray Flexible Support System:									
For Total Contract Quantity per Size					Category of Inspection				
For cable total quantity ≤ 2.5 KM					Cat-III - submission of TC & Certificate of Conformance by Main Contractor for the manufacturers having successfully supplied to any NTPC project-site through Corporate contracts for atleast 2 years				
For cable total quantity above 2.5 km & up to ≤ 10 km per size/type					Cat-II for the manufacturers having successfully supplied to any NTPC project-site through Corporate contracts for atleast 2 years				
For cable total quantity above 10 km per size/type					Cat-I				
Note - 7:									
i) For Motors less than 50 KW: CAT-III. Acceptance of Motor less than 50 KW is based on COC of the Manufacturer and the Main Contractor confirming as follows: "It is hereby confirmed that the above mentioned motor /motors was/ were manufactured taking care of NTPC specific requirements regarding ambient temp., voltage & frequency variation, hot starts, pull out torque, starting KVA/KW, temp. rise, distance between centre of stud & gland plate and tested in accordance with approved drawing /data sheets".									
ii) For Motors 50 KW and less than 75 KW : CAT- II. Acceptance of Motor is based on NTPC review of Routine Test inspection report as per IS: 12615 / applicable standards duly witnessed by main contractor along with COC of the Manufacturer and the Main Contractor confirming as follows: "It is hereby confirmed that the above mentioned motor /motors was/ were manufactured taking care of NTPC specific requirements regarding ambient temp., voltage & frequency variation, hot starts, pull out torque, starting KVA/KW, temp. rise, distance between centre of stud & gland plate, space heater and tested in accordance with approved drawing /data sheets".									
iii) For Motors 75 KW & above : CAT- I. AS PER NTPC APPROVED QUALITY PLAN (To be submitted separately for NTPC review & approval).									
Note - 8:									
NTPC approved Galvanizers:									
1. M/s M J Engg,Delhi		7. M/s National Galvanizer, Kolkata			13. M/s Gurpreet Galvanizer, Hyderabad		19. Unitech Fabricators & Galvanizers- Hoogly		
2. M/s A.V. Engg, Kolkata		8. M/s Unistar Galvanizer, Kolkata			14. M/s Sigma, Mumbai				
3. M/s Inar Profiles, Vishakapatnam		9. M/s B.P. Project. Kolkata			15. M/s Radhakrishnan Shetty, Chennai				
4. M/s Anand Udyog, Mumbai		10. M/s Bajaj Pune			16. Karamtara Mumbai				
5. M/s Techno Engg,Chandigarh		11. M/s Electrocare Industries, Mumbai			17. Poona Galvanizers Pune				
6. M/S Steelite Engg, Mumbai		12. M/s B.G. Shirke, Pune			18. Neha Galvanizer-Kolkata				


 सतेन्द कुमार सिंह / Sateend Kumar Singh
 अभियंता / Engineer
 गुणता आश्वासन प्रो.सं. / Quality Assurance-TCB
 बी.एच.ई.एल., भोपाल / B.H.E.L., BHOPAL


 अभिशेक कुमार शर्मा / Abhishek Kumar Sharma
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**SHAKTI
 NATH
 TRIPATHI**

Digitally signed by SHAKTI NATH TRIPATHI
 DN: cn=SHAKTI NATH TRIPATHI, c=IN, st=Uttar Pradesh, o=NTPC LTD., ou=CQA,CID = 6790148, serialNumber=39a1e3f53988c652885e2c194a2f222073f65600b2bc81758f473636d0b8bb0b
 Date: 2023.03.24 18:36:35 +05'30'