

	PROJECT: AMARKANTAK TPS, UNIT-6 (660 MW), MPPGCL, CHACHAI	LIST OF ITEMS REQUIRING QUALITY PLAN AND SUB- SUPPLIER APPROVAL			DOC NO	CW-CM-11241-C-O-M-001
	PACKAGE: EPC Package				REV. NO.	
	Main supplier:	SUB SYSTEM: CIVIL WORKS			DATE	16.08.2023
	Contract No.:					
SL. NO.	ITEM	QAP / INSP. CAT	PROPOSED SUB SUPPLIER	PLACE OF MANUFACTURING	APPROVAL STATUS / CATEGORY	REMARKS
1.	GALVANIZED STEEL STRUCTURES (LATTICE & PIPE) FOR SWITCHYARD AND TRANSMISION LINE		VIJAY TRANSMISSION LTD	RAIPUR	A	
			UNITECH POWER TRANSMISSION LTD	NAGPUR	A	
			ASSOCIATED POWER STRUCTURES	VADODARA	A	
			R.S. INFRAPROJECTS PVT. LTD	SURAJPUR	A	
			NEW MODERN TECHNOMECH	MAYURBHANJ (ORRISA)	A	
			GOOD LUCK STEEL TUBES	SIKANDRABAD	A	
			UNIQUE STRUCTURES & TOWERS LTD.	RAIPUR	A	
			VATCO ELEC-POWER PVT. LTD.	NAVIMUMBAI	A	GALVANISING AT SIGMA GALVANISER NAVI MUMBAI
			R.S. INFRAPROJECTS PVT. LTD	SIKANDRABAD	A	
			ADVANCE STEEL TUBE	SAHIBABAD	A	
			SANGAM STRUCTURES LTD.	ALLAHABAD	A	
			RELIABLE SPONGE PVT LTD UNIT III	KALUNGA	A	
			VSP ENTERPRISES PVT. LTD	SONEPAT	A	
SKIPPER LIMITED	UNIT-I: JANGALPUR, Howrah. Unit-II: ULUBERIA UNIT, Howrah. UNIT- III: BCTL, Howrah.	A	Proto type inspection at Unit- Bagnan, Howrah			

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			RUKMANI ELECTRICAL & COMPONENT PVT. LTD	RAIPUR	A	
			RICHARDSON & CRUDDAS (1972) LTD	NAGPUR	A	
2.	COLOUR COATED METAL DECK & CLADDING/ROOFING SHEET (COIL)		TATA STEEL LIMITED	KHOPOLI, RAIGARH	A	
			TATA STEEL LIMITED	SAHIBABAD	A	
			TATA BLUESCOPE STEEL LTD	JAMSHEDPUR	A	AL-ZN COIL FOR CLADDING
			ESSAR STEEL LTD	PUNE	A	
			NATIONAL STEEL & AGRO INDUSTRIES LTD	DHAR	A	
			JSW STEEL COATED PRODUCTS LTD	KALMESHWAR (NAGPUR)	A	
			JSW STEEL COATED PRODUCTS LTD	TARAPUR, BOISAR	A	
			BHUSHAN POWER & STEEL LTD	SAMBALPUR (ODISHA)	A	
3.	CHIMNEY ELEVATOR (RACK AND PINION)		MEKASTER ENGG. & EQUIPMENT(P) LTD.	HALOL, GUJARAT	A	
			ALIKRAFT ENGINEERS PVT. LTD.	SAVIL (VADODARA)	A	
			AVON CRANES	GURGAON	A	
			UNIVERSAL CONSTRUCTION MACHINERY & EQUIPMENT LTD.	PUNE	A	
4.	HDPE LINER (GEOMEMBRANE)		MAIN CONTRACTOR APPROVED SOURCE	-	-	
5.	ELECTROFORGED GRATING		INDIANA GRATINGS PVT. LTD	PUNE	A	

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			KANADE ANAND UDYOG	THANE	A		
			PREMIER POWER PRODUCTS LTD	HOWRAH	A		
			BHOLA RAM STEEL PVT. LTD	PATNA	A		
			PINAX STEEL INDUSTRIES PVT LTD	PATNA	A		
			GREATWELD STEEL GRATING PVT. LTD	PUNE	A		
			ANKIT ELECTROGRATING	RAIPUR	A		
			SUTTATTI ENTERPRISES LTD.	PUNE	A		
			RATAN PROJECTS & ENGINEERING CO. PVT. LTD.	HOWRAH	A		
			VINFAB ENGINEERS INDIA PVT LTD. (For Galvanising) VINFAB GRATINGS (For Fabrication)	THANE	A		
6.	PROFILERS FOR COLOUR COATED METAL DECK & CLADDING/ROOFING SHEETS		MAIN CONTRACTOR APPROVED SOURCE	-	-		
7.	FABRIC EXPANSION COMPENSATOR (FOR CHIMNEY)		MAIN CONTRACTOR APPROVED SOURCE	-	-		
8.	MINERAL WOOL FOR THERMAL INSULATION (FOR CHIMNEY)		MAIN CONTRACTOR APPROVED SOURCE	-	-		
9.	STOP LOG GATES, TRASH RACK AND LIFTING BEAM		MAIN CONTRACTOR APPROVED SOURCE	-	-		
10.	HIGH PERFORMANCE MOISTURE COMPATIBLE CORROSION RESISTANT COATING SYSTEM		CECRI LICENSED SOURCES	-	-		

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11.	BITUMEN		ALL GOVERNMENT REFIINARIES	-	-		
12.	PTFE BEARING / ELASTOMERIC BEARING		MORTH / RDSO APPROVED VENDORS	-	-		
13.	CEMENT		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
14.	CI PIPES		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
15.	RCC PIPES		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
16.	CPVC/UPVC PIPES		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
17.	PVC WATER STOP		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
18.	POLYTHENE WATER STORAGE TANKS		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
19.	CERAMIC / VITRIFIED TILES		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
20.	PARTICLE BOARDS, PLYWOOD, MDF		BIS APPROVED SOURCES HAVING VALID BIS LICENCE	-	-		
21.	FIRE PROOF DOORS		MAIN CONTRACTOR APPROVED SOURCES WITH VALID PROTOTYPE TEST REPORT FROM CBRI/CPRI/GOV. LAB.)	-	-		
22.	CONSTRUCTION CHEMICALS/ADMIXTURE, WATER PROOFING COMPOUNDS AND GROUTS		MAIN CONTRACTOR APPROVED SOURCE	-	-		
23.	PAINT AND PAINTING SYSTEM		MAIN CONTRACTOR APPROVED SOURCE	-	-		
24.	HIGH SOLID CONTENT LIQUID APPLIED URETHANE BASED ELASTOMERIC MEMBRANE FOR		MAIN CONTRACTOR APPROVED SOURCE	-	-		

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	WATER PROOFING						
25.	INSTRUMENTATIONS (Porous Tube Piezometer, Surface settlement point, Water level sounder etc.) FOR ASH DYKE		MAIN CONTRACTOR APPROVED SOURCE	-	-		
26.	PRE-ENGINEERED BUILDINGS		MAIN CONTRACTOR APPROVED SOURCE	-	-		
27.	FOUNDATION BOLTS		MAIN CONTRACTOR APPROVED SOURCE	-	-		
<p>LEGENDS:</p> <p>1. SYSTEM SUPPLIER/SUB-SUPPLIER APPROVAL STATUS CATEGORY (SHALL BE FILLED BY OWNER) A – For these items proposed vendor is acceptable to OWNER. To be indicated with letter “A” in the list along with the condition of approval, if any. DR – For these items “Details required” for OWNER review. To be identified with letter “DR” in the list.</p> <p>2. QP/INSPN CATEGORY: CAT-I: For these items the Quality Plans are approved by OWNER and the final acceptance will be on physical inspection witness by OWNER. CAT-II: For these items the Quality Plans approved by OWNER. However, no physical inspection shall be done by OWNER. The final acceptance by OWNER shall be on the basis review of documents as per approved quality plan. CAT-III: For these items the Quality control to be exercised as per Main Contractor Quality Assurance System. The final acceptance by OWNER shall be on the basis of Certificate of conformance (COC) by Main Contractor. UNITS/ WORKS: Place of manufacturing Place of Main Supplier of multi units/works.</p> <p>NOTE 1: For the items placed in CAT-III for Civil Works, the review and final acceptance shall be done by OWNER-EIC/ FQA on the basis of MTC / certificate of conformance in line with Technical Specifications/FQP.</p>							