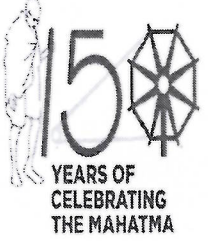


 एनपीसीआईएल NPCIL न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड Nuclear Power Corporation of India Limited	न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड Nuclear Power Corporation of India Ltd. (भारत सरकार का उद्यम A Government of India Enterprise) कुडनकुलम न्यूक्लियर पावर प्रोजेक्ट Kudankulam Nuclear Power Project कुडनकुलम पोस्ट, राधापुरम तालुक, तिरुनेलवेली जिला, तमिलनाडु-627106 Kudankulam P.O., Radhapuram Taluk, Tirunelveli District, Tamil Nadu-627106 Lenin Mathew, SO/E (Mech) ☎ 04637- 263429 ☎ 04637- 249876 ई-मेल Email: lenin@npcil.co.in	 15 YEARS OF CELEBRATING THE MAHATMA
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सं. No. एनपीसीआईएल NPCIL/केकेएनपीपी KKNPP/ TG/2020/एसS/009

Date: 14-02-2020

M/s. BHEL,
KK Site

Kind Attention: **Shri. M. Duraisamy**, Sr. DGM

Sub: - Additional approved vendors for supply of structural steel sections and plates- **reg.**

Ref: (i) W.O. No. 400442 Dtd. 05.08.2019

(ii) BHEL Letter: BHEL:PSSR:PROJ:KKNPP:F:101 Dtd 13/02/2020

Dear Sir,

With reference to your letter ref.(ii) the list of additional approved vendors for supply of structural steel sections and plates is as below:

1. M/s JSW Steel Ltd.
2. M/s Jindal Steel
3. M/s Jindal Steel and Power Ltd.
4. M/s SKT Ispat
5. M/s Arcelor Mittal
6. M/s Essar Steel Ltd.
7. M/s Indian Iron and steel Co. Ltd.
8. M/s Midhani

For the approval of any new vendors other than the above or mentioned in section III.3A of tender document, the detailed assessment of the vendor as per annexure 1 may be forwarded for evaluation by NPCIL. The supply of structural steel sections shall be as per the drawings and technical specification of tender.

Thanking you,

Yours Faithfully



(Lenin Mathew)

Scientific-Officer 'E' (Mech.)

On and behalf of NPCIL

Encl: Annexure -1

Annexure-III.3A

APPROVED VENDOR LIST

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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ANNEXURE III.3A

APPROVED VENDOR LIST

SL. NO.	ITEM DESCRIPTION	INDIAN VENDOR	FOREIGN VENDOR
A			
1	Engineering Consultants	1. M/s. DCPL, Kolkata 2. M/s.TCE, Mumbai 3. M/s. Fitchner, Chennai	
B1	Mechanical Items – Secondary Cycle system		
1	Seamless CS Pipe A106 Gr. B.	1. M/s. MSL, Raigad 2. M/s. ISMT, Pune 3. M/s. Remi Metals Gujarat Ltd., Mumbai 4. M/s. TISCO 5. M/s. SAIL 6. M/s. Jindal Steel Tubes 7. M/s. Ajanta Tubes 8. M/s. Zenith Steel Tubes 9. M/s. Mann Indus, Indore 10. M/s. Ratnamani, Ahmedabad. 11. M/s. PSL, Daman 12. M/s. Surya Roshini, Delhi 13. M/s. Indus, Delhi 14. M/s. Mukund Pipes 15. M/s. ISMT, Baramati 16. M/s. Lalit Pipes And Pipes Ltd 17. M/s. Madras Steels And Tubes , Chennai (Trader For Jindal Saw Ltd, Malegaon) 18. M/s. Heavy Metals Tubes (Hmt) Ltd (Except For Condensate System Pipes) 19. M/s.. Anand Tube Pvt Ltd, Mumbai(Trader)	1. M/s. S.C. Petrotub, Romania 2. M/s. Dalmine, Italy 3. M/s. Vallourec and Mannesmann, France 4. M/s. Productos Tubulares, Spain 5. M/s. Wymman Gordon, USA 6. M/s. Sumitomo Corp., Japan 7. M/s. Tubos Reumidis, Spain 8. M/s. Commerciale Tubi Acciaio pa.Italy
2	SS tubes	1. M/s. Choksi, Ahmedabad	1. M/s. AB Sandvik,

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		2. M/s. NFC, Hyderabad 3. M/s. CST Valinox, Hyderabad 4. M/s. Ratnamani Metals and Tubes Ltd, Ahmedabad 5. M/s. Praksah Steelage Ltd, Mumbai 6. M/s. Remi, Mumbai 7. M/s. Sandvik, Baroda	Sweden 2. M/s. Fine Tubes,UK 3. M/s. Vallourec & Mannesman,Germany 4. M/s. Dalmine, Italy 5. M/s. Salzgitter Mannesmann,France 6. M/s. Productos Tubulares, Spain
3	Welded CS pipes IS-3589 ERW 410	1. M/s. SAIL 2. M/s. Mann Indus., Indore 3. M/s. Deccan Metal Industries, Rajpura, Punjab 4. M/s. Lalit Profiles, Navi Mumbai 5. M/s. MSL, Raigad 6. M/s. PSL Limited, Chennai	
4	SS Pipes A-312 TP 304L ERW / SML	1. M/s. Ratnamani Metals and Tubes Ltd, Ahmedabad 2. M/s. NFC, Hyderabad 3. M/s. REMI, Mumbai	1. M/s. AB Sandvik, Sweden 2. M/s. Dalmine Tenaris, Italy 3. M/s. Salzgitter Mannesmann,France 4. M/s. Vallourec & Mannesman,Germany 5. M/s. Productos Tubulares, Spain 6. M/s. Schoeller Blackmann
5	A312 TP 316L (SML)	1. M/s. Ratnamani, Ahmedabad	
6	Fabricated Pipes (ASTM A672)	1. M/s. Ratnamani, Ahmedabad 2. M/s. Lalit Profiles, Navi Mumbai	
7	Seamless Elbows, Tees, Bends,	1. M/s. Dee Development, Fabridabad 2. M/s. Arvind Metal Pipes &	1. M/s. Sungkwang Bend Co., Korea 2. M/s. Techtube, Italy

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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Reducers, Caps, Sockolet, Thredolet, Couplings, Flanges, Weldolets etc. CS/ASTM-A-105, A234WPB/P22, SS-A182/A403 304L/316L,	Fittings, Baroda 3. M/s. Steel Samrat, Boisar, Tarapur 4. M/s. Tube Products Incorporate, Baroda 5. M/s. Gujarat Infra Pipes, Baroda 6. M/s. MS Fittings, Kolkata 7. M/s. Alliance Fitting & Forgings Ltd, NaviMumbai 8. M/s. Tube Turn, Mumbai 9. M/s. EBY Fasteners, Mumbai 10. M/s. Echjay Industries, Rajkot 11. M/s. EBY Engineers, Mumbai 12. M/s. Commercial Supplying Agency , Mumbai 13. M/s.Echay Industries, Mumbai (Flanges) 14. M/s.Paramount Forge, Panvel, Maharashtra (only for flanges) 15. M/s. Hilton Metal Forgings Ltd,Mumbai 16. M/s. Stewards & Lloyds, Calcutta 17. M/s. Swastik Lloyds Engineering Pvt Ltd, Mumbai 18. M/s. Teekay tubes, Mumbai 19. M/s. True Fab Pvt Ltd, Faridabad 20. M/s. Boney Forge 21. M/s. S&G Engineers Pvt. Ltd., Faridabad 22. M/S. Super Tech, Mumbai 23. M/s. Sawan Engineers Pvt Ltd, Vadodara	3. M/s. Union Piping, Italy 4. M/s. ERNE, Austria 5. M/s. Petrol Raccordi, Italy 6. M/s. M.E.G.A, SPA Italy 7. M/s. Bassi Luigi, Italy 8. M/s. Schultz, Germany 9. M/s. B.K.L. Fittings Ltd, UK 10. M/s. Raccordi Forgeati,Italy 11. M/s. Myong KWANG Metal Co., Korea 12. M/s. TEE Kwang, Korea 13. M/s. Fino, Germany
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Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		24. M/s. Techno Product Industries(Topsi), Vadodara	
8	Alloy Steel Pipes A335 Gr. P22	1. M/s.MSL, Raigad 2. M/s. Remi Metals Gujarat Ltd., Mumbai 3. M/s. Sawan Engineers Pvt. Ltd.	1. M/s. S.C. Petrotub, Romania 2. M/s. Dalmine, Italy 3. M/s. Vallourec and Mannesmann,France 4. M/s. Productos Tubulares, Spain 5. M/s. Wymman Gordon, USA
9	Strainers	1. M/s. Drayton Greaves, Mumbai 2. M/s. Jayashree Industries, Hyderabad 3. M/s. Multitex, Delhi 4. M/S. Gea Limited 5. M/s. Amiad Filtration 6. M/s. Filtration Engineers (I) Pvt.Ltd. 7. M/s. Eaton 8. M/s. Flair Strainers Pvt Ltd. Ahmedabad 9. M/s. Gujarat Otofilt, Ahmedabad 10. M/s. Superflow, Mumbai 11. M/s. Hawa Valves, Ahmedabad	
10	Metallic Expansion Bellows	1. M/s. Metallic Bellows, Chennai 2. M/s. Flexicon Bellows, Vadodara 3. M/s. Sur Industries, Kolkata 4. M/s. Flextherm Expansion Bellow(P) Ltd, Baroda 5. M/s. Lonestar, Chennai 6. M/s. Standard Precision, Vadodara	

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		7. M/s. Precision bellows, Ahemadabad 8. M/s. Fluidyne Engineers, Chennai	
11	Hangers, Supports, Snubbers and Sway Braces	1. M/s. BHEL, Trichy 2. M/s. Pipe Supports India Pvt., Ltd., Chennai 3. M/s. SARATHI Engineering, Hyderabad 4. M/s. Myricks, Chennai 5. M/s. Piping and Energy Products, New Delhi 6. M/s. Shalimar Valves, Mumbai 7. M/s. Spring Supports Manufacturing Co., Kolkata 8. M/s. Pipe Supports India Pvt. Ltd., Delhi	1. M/s. Lesiga, Germany 2. M/s. Carpenter and Pettarson, U.K. 3. M/s. Daman Jarret, France 4. M/s. NPS Iberica, Spain 5. M/s. Pipe support systems GmbH International, Germany 6. M/s. QUIRI, France 7. M/s. Pacific Scientific, USA
12	Spring Assembly	1. M/s. Spring supports, Calcutta 2. M/s. Piping Products, Chennai 3. M/s. Myricks, Chennai 4. M/s. Sarathi , Hyderabad 5. M/s. Pipe supports systems	1. M/s. Pipe support systems GmbH International, Germany
13	Bearing pads / Lubrite Pads	1. M/s. Rollon Bearings, Bangalore	
14	Fasteners	1. M/s. ALCO, Hubli 2. M/s. Boltmaster, Vasai 3. M/s. GKW, Mumbai 4. M/s. Industrial Fasteners, Mumbai 5. M/s. Mega Engineering Pvt. Ltd, RABALE 6. M/s. Laxmi Precision, Mumbai 7. M/s. Precision Engineering Industries, Baroda 8. M/s. Precision Fasteners, Mumbai	

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		9. M/s. Sundaram Fasteners 10. M/s. TVS, Chennai 11. M/S. Unbrako, Mumbai 12. M/S. Industrial Engineering Corporation 13. M/S. Pioneer Nuts & Bolts Pvt Ltd 14. M/s. Indcon, Delhi 15. M/s. Summits Hygronic, Coimbatore	
15	Gasket	1. M/s. Starflex,Goa 2. M/s. IGP, Chennai	1. M/s. Flexitallic,UK
16	Structural Steel(CS&SS)	1. M/s. Lloyd Steel,Mumbai 2. M/s. Rashtriya Ispat Nigam Ltd, Mumbai 3. M/s. SAIL, Mumbai 4. M/s. TISCO, Kolkata 5. M/S. Central Steel Corporation , Mumbai	
17	Manual Valves / MO Valves (Cast Steel / Forged Steel)	1. M/s. BHEL, Trichy 2. M/s. Audco India Chennai/ Larsen & Toubro Ltd., Chennai 3. M/s. Fouress Engineeing, Aurangabad & Bangalore Plant 4. M/s. Kirloskar Brothers Ltd., Pune 5. M/s. KSB India. 6. M/s. Nico Schubert & Salzer Ltd., Mumbai 7. M/s. Precision Engineering Co. (Ornate group) 8. M/s. TYCO, Baroda 9. M/s. KBL, Kondapuri 10. M/s. R&D Multiples (Metal Cast) Pvt Ltd 11. M/s. Hawa Valves, Mumbai 12. M/s. Micro Finish, Hubli	1. M/s. Babcock Borsign, Spain 2. M/s. Hopkinsons, U.K. 3. M/s. Wathon Weir, Spain 4. M/s. Velan, France 5. M/s. Sempell, Germany

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18	Cast Iron Valves (Gate / Globe / Check Valves)	1. M/s. BDK, Hubli 2. M/s. Precision Engineering 3. M/s. Fouress Engg., Pune 4. M/s. Steel Strong Valves, Mumbai 5. M/s. Leader Valves, Jalandhar 6. M/s. Kirloskar Brothers Ltd., Pune 7. M/s. Precision Engineering Co. (Ornate group) 8. M/s. Steel Strong Valves, Mumbai 9. M/s. AUDCO, CHENNAI/COIMBATORE 10. M/s. NSSL Ltd, Nagpur 11. M/s. Chemtech (I) Pvt.Ltd. Mumbai 12. M/s. L&T Valves Limited 13. Ms. Forbes Marshal, Pune	1. M/s. Hopkinson,UK 2. M/s. Ringo valves,Spain 3. M/s. Vector & Wellheads Engineering,Spain 4. M/s. Samshin valves, Korea(Hisakado Co. Ltd, Korea) 5. M/s. Velan S.A.S., France 6. M/s. Babcock Borsig, Spain
19	Mechanical Filters	1. M/s. Multitex, Noida 2. M/s. Filtration Engineers (I) Pvt. Ltd. 3. M/s. Amiad Filtration 4. M/s. Gea Limited	
20	Mechanical Seal	1. M/s. Flow Serve (Durametallic) 2. M/s. Eagle Poonawala (Sealol)	
21	Tanks & pressure vessels	1. M/s. BHPV, Vizag 2. M/s. Gansons Ltd., Nagpur 3. M/s. Godrej & Boyce, Mumbai 4. M/s. IAEC Chennai 5. M/s. ISGEC, Yamunanagar 6. M/s. L&T 7. M/s. Lloyd Steel,Mumbai 8. M/s. National Heavy Engineering Corporation Ltd, Pune 9. M/s. Raj Engineering Co.,	

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		Mumbai 10. M/s. Saurashtra Engineering, Mumbai 11. M/s. Shakti Hi tech., Chennai 12. M/s. Vividh Hi-Fab, Baroda 13. M/s. WIL, Walchandnagar 14. M/s. Anup Engg Co., Ahmedabad	
22	Centrifugal Pumps	1. M/s. Akay Industries, Hubli 2. M/s. BPCL, Naini 3. M/s. KBL, Pune 4. M/s. Sulzer pumps Ltd, Navi Mumbai 5. M/s. KSB, Pune 6. M/s. Mather & Platt, Pune 7. M/s. Worthington, Calcutta	1. M/s. Weir Pumps, UK
23	Sump Pumps	1. M/s. KBL, Pune 2. M/s. Kishor Pump, Pune 3. M/s. SU Pump, Mumbai	
24	Gate and Globe Valves	1. M/s. Audco India Limited, Chennai 2. M/s. BHEL, Trichy 3. M/s. Fouress, Bangalore 4. M/s. KBL, Pune 5. M/s. KSB, Coimbatore 6. M/s. NECO Schubert and Salzer Ltd., Mumbai 7. M/s. Tyco Flow Controls 8. M/s. Precision Engineering, Mumbai / Ornate Group, Mumbai 9. M/s. BDK Valves, Hubli 10. M/s. Steel Strong, Mumbai	1. M/s. Hopkinson, UK 2. M/s. Ringo valves, Spain 3. M/s. Vector & Wellheads Engineering, Spain 4. M/s. Samshin valves, Korea 5. M/s. (Hisakado Co. Ltd, Korea) 6. M/s. Velan S.A.S., France 7. M/s. Babcock Borsig, Spain
25	Butterfly valves	1. M/s. Audco India Limited, Chennai 2. M/s. Fisher Sanmar, Chennai 3. M/s. Fouress, Bangalore	

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		4. M/s. Tyco flow controls 5. M/s. Intervolve, Pune 6. M/s. KBL, Pune 7. M/s. Crane Process Flow Technologies, Pune 8. M/s. IL, Palghat	
26	Diaphragm valves	1. M/s. BDK, Hubli 2. M/s. Crane Process Flow Technologies, Pune 3. M/s. IL, Palghat 4. M/s. Chem Tech Valves, Mumbai 5. M/s. Alfa Laval Saunders, Pune	
27	Check Valves (Water /Air service)	1. M/s. Advance valves, Noida 2. M/s. Audco India Limited, Chennai 3. M/s. Fouress, Bangalore 4. M/s. KBL, Pune 5. M/s. KSB, Coimbotre 6. M/s. Precision Engineering, Mumbai / Ornate Group, Mumbai	1. M/s. Babcock Borsig Espana, Spain 2. M/s. Hopkinson, UK 3. M/s. Vanatome, France 4. M/s. Samshin valves, Korea (Hisakado Co. Ltd, Korea) 5. M/s. Thomson, UK 6. M/s. Velan S.A.S., France
28	Check Valves (Water / Air Service) - Tube Valves	1. M/s. Fluid Controls, Mumbai 2. M/s. Astec Instruments, Mumbai 3. M/s. Smc Pneumatics, Noida 4. M/s. Baldota Valve & Fitting Co. Pvt. Ltd., Mumbai	1. M/s. Parker, UK 2. M/s. Swagelok, USA
29	Check Valves (Oil service)	1. M/s. Bosch Rexroth, Mumbai 2. M/s. Vickers, Mumbai	
30	Air release valves	1. M/s. Spirax Marshall / Forbes Marshall, Pune	1. M/s. Armstrong International,UK
31	Metal Hoses	1. M/s. ABC Synthetics, Mumbai 2. M/s. JR Engineering, Mumbai	

Kudankulam Nuclear Power Project	Erection work of Turbine , Generator , Condenser and Secondary Cycle & Sea water System equipments and piping including painting, insulation , anti-corrosive coating and structural steel works in Turbine Buildings and Sea water structures of KKNPP 3&4
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		3. M/s. Gayatri Industrial Corporation, Mumbai 4. M/s. Vikram & Co.	
32	Spray Nozzle	1. M/s. Siddharth Enterprises, Mumbai	
33	Fire Hose cabinets, Fog nozzle, Fire Extinguishers	1. M/s. Supermex Equipments	
34	Filters (Water Service)	1. M/s. Gujarat Otofilt, Ahmedabad	1. M/s. Filtech Pharma Lab Pvt Ltd India (Pall Filters UK) 2. M/s. Norman Filters, USA
35	Cartridge Type Filters	1. M/s. Kirloskar Mahale Filters, Pune 2. M/s. PAL Associates, Ahmedabad 3. M/s. Puralator, Delhi	
36	Rubber Hose	1. M/s. Gayatri Industrial Corporation, Mumbai 2. M/s. JRE Private Limited, Mumbai 3. M/s. Markwell Industries 4. M/s. Vikram & Co. 5. M/s. Insap Engineers Pvt Ltd. 6. M/s. A.S.Engineering Works, Mumbai.	1. M/s. Aeroquip, USA