



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 01

Ref: PSER:SCT:VE:2010:TCN-01

Date: 21-07-2010

Sub	CORRIGENDUM TO EMPANELMENT NOTICE IN BHEL:PSER.	
Ref	1.0	Application Doc no PSER:VENDOR REGISTRATION:2010:01.

With reference to above, following points, relevant to VENDOR EMPANELMENT NOTICE – 2010 may please be noted & complied with while submitting offer.

- 1.0 Revised Annexure-1- REV-01 (introducing various Categories under Mechanical, Electrical and C&I group for Vendor Empanelment) , superseding earlier Annexure-1 issued along with initial Application Documents .
- 2.0 Revised Annexure-4 – REV-01 (introducing basic requirements against each category under Mechanical, Electrical and C&I group for Vendor Empanelment) , superseding earlier Annexure-4 issued along with initial Application Documents .
- 3.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

AGM (SCT)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

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Annexure-1 (REV-01)

CATEGORIES FOR VENDOR EMPANELMENT

SL NO.	GROUP	PACKAGE	BRIEF DESC. OF WORK	CATEGORY	CODE	INDICATE A TICK MARK (✓) WHEREEVER EMPANELMENT SOUGHT
01	CIVIL	ENABLING WORKS	CONSTRUCTION OF OFFICE, STORES SHED, APPROACH ROADS, AREA LEVELLING & GRADING , TEMPORARY ROADS, DRAINS & CULVERTS, FENCING AND STORE AND ALLIED AREA ILLUMINAION	ESTIMATED VALUE UPTO 300 LAKHS	C-EN-1	
02	CIVIL	ENABLING WORKS	CONSTRUCTION OF OFFICE, STORES SHED, APPROACH ROADS, AREA LEVELLING & GRADING , TEMPORARY ROADS, DRAINS & CULVERTS, FENCING AND STORE AND ALLIED AREA ILLUMINAION	ESTIMATED VALUE BEYOND 300 LAKHS	C-EN-2	
03	CIVIL	CHIMNEY	CONSTRUCTION OF <u>STEEL LINED SINGLE FLUE</u> RCC CHIMNEY BY SLIP FORM INCLUDING SUPPLY OF STACK ELEVATOR	<u>HEIGHT 220 MTR. & ABOVE</u>	C-CH-1	
04	CIVIL	CHIMNEY	CONSTRUCTION OF <u>STEEL LINED TWIN FLUE</u> RCC CHIMNEY BY SLIP FORM INCLUDING SUPPLY OF STACK ELEVATOR	HEIGHT 220 MTR. & ABOVE	C-CH-2	
05	CIVIL	MAIN CIVIL & STRUCT. WORKS FOR THERMAL & GAS BASED POWER PLANT	CIVIL(INCLUDING PILING) , STRUCTURAL AND ARCHITECTURAL JOB OF POWER BLOCK (BOILER, TURBINE & GENERATOR, ESP, TG HALL ETC.) WITH AUXILIARY BUILDINGS AND OTHER MISC FOUNDATIONS & STRUCTURES EXCLUDING SUPPLY OF STEEL & CEMENT.	UNITS OF RATING UP TO 60 MW OR EQUIVALENT	C-MC-1	
06	CIVIL	MAIN CIVIL & STRUCT. WORKS FOR THERMAL POWER PLANT	CIVIL(INCLUDING PILING) , STRUCTURAL AND ARCHITECTURAL JOB OF POWER BLOCK (BOILER, TURBINE & GENERATOR, ESP, TG HALL ETC.) WITH AUXILIARY BUILDINGS AND OTHER MISC FOUNDATIONS & STRUCTURES EXCLUDING SUPPLY OF STEEL & CEMENT.	UNITS OF RATING ABOVE 60 MW BUT BELOW 190 MW	C-MC-2	

SL NO.	GROUP	PACKAGE	BRIEF DESC. OF WORK	CATEGORY	CODE	INDICATE A TICK MARK (✓) WHEREVER EMPANELMENT SOUGHT
07	CIVIL	MAIN CIVIL & STRUCT. WORKS FOR GAS BASED POWER PLANT	CIVIL(INCLUDING PILING) , STRUCTURAL AND ARCHITECTURAL JOB OF POWER BLOCK (BOILER, TURBINE & GENERATOR, ESP, TG HALL ETC.) WITH AUXILIARY BUILDINGS AND OTHER MISC FOUNDATIONS & STRUCTURES EXCLUDING SUPPLY OF STEEL & CEMENT.	UNITS OF RATING ABOVE 60 MW BUT BELOW 190 MW	C-MC-3	
08	CIVIL	MAIN CIVIL & STRUCT. WORKS FOR THERMAL POWER PLANT	CIVIL(INCLUDING PILING) , STRUCTURAL AND ARCHITECTURAL JOB OF POWER BLOCK (BOILER, TURBINE & GENERATOR, ESP, TG HALL ETC.) WITH AUXILIARY BUILDINGS AND OTHER MISC FOUNDATIONS & STRUCTURES EXCLUDING SUPPLY OF STEEL & CEMENT.	UNITS OF RATING 190 MW AND ABOVE	C-MC-4	
09	CIVIL	MAIN CIVIL & STRUCT. WORKS FOR GAS BASED POWER PLANT	CIVIL(INCLUDING PILING) , STRUCTURAL AND ARCHITECTURAL JOB OF POWER BLOCK (BOILER, TURBINE & GENERATOR, ESP, TG HALL ETC.) WITH AUXILIARY BUILDINGS AND OTHER MISC FOUNDATIONS & STRUCTURES EXCLUDING SUPPLY OF STEEL & CEMENT.	UNITS OF RATING 190 MW AND ABOVE	C-MC-5	
10	MECHANICAL	MATERIAL MANAGEMENT	MATERIAL HANDLING AND MANAGEMENT PACKAGE	HANDLING UPTO 20000 MT	M-MM-1	
11	MECHANICAL	MATERIAL MANAGEMENT	MATERIAL HANDLING AND MANAGEMENT PACKAGE	HANDLING ABOVE 20000 MT AND UPTO 60000 MT	M-MM-2	
12	MECHANICAL	MATERIAL MANAGEMENT	MATERIAL HANDLING AND MANAGEMENT PACKAGE	HANDLING ABOVE 60000 MT AND UPTO 90000 MT	M-MM-3	
13	MECHANICAL	MATERIAL MANAGEMENT	MATERIAL HANDLING AND MANAGEMENT PACKAGE	HANDLING ABOVE 90000 MT	M-MM-4	
14	MECHANICAL	GAS TURBINE GENERATOR	Erection, Testing and Commissioning of Gas Turbine, Generator & Auxiliaries	UNITS OF RATING BELOW 60 MW	M-GT-1	
15	MECHANICAL	GAS TURBINE GENERATOR	Erection, Testing and Commissioning of Gas Turbine, Generator & Auxiliaries	UNITS OF RATING 60 MW AND ABOVE BUT BELOW 190 MW	M-GT-2	

16	MECHANICAL	GAS TURBINE GENERATOR	Erection, Testing and Commissioning of Gas Turbine, Generator & Auxiliaries	UNITS OF RATING 190 MW AND ABOVE	M-GT-3	
17	MECHANICAL	STEAM TURBINE GENERATOR	Erection, testing, commissioning etc of steam turbine & auxiliaries, generator & auxiliaries etc.	UNITS OF RATING BELOW 60 MW	M-TG-1	
18	MECHANICAL	STEAM TURBINE GENERATOR	Erection, testing, commissioning etc of steam turbine & auxiliaries, generator & auxiliaries etc.	UNITS OF RATING 60 MW AND ABOVE BUT BELOW 190 MW	M-TG-2	
19	MECHANICAL	STEAM TURBINE GENERATOR	Erection, testing, commissioning etc of steam turbine & auxiliaries, generator & auxiliaries etc.	UNITS OF RATING 190 MW AND ABOVE	M-TG-3	
20	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Switchgear & Cabling works etc.	FOR UNITS OF RATING 60 MW AND ABOVE BUT BELOW 190 MW	E-EC-1	
21	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Switchgear & Cabling works etc.	FOR UNITS OF RATING 190 MW AND ABOVE	E-EC-2	
22	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Transformer & Busduct etc.	FOR UNITS OF RATING 60 MW AND ABOVE BUT BELOW 190 MW	E-ET-1	
23	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Transformer & Busduct etc.	FOR UNITS OF RATING 190 MW AND ABOVE	E-ET-2	
24	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Switchgear, Cabling works Transformer & Busduct etc.	FOR UNITS OF RATING 60 MW AND ABOVE BUT BELOW 190 MW	E-TC-1	
25	ELECTRICAL AND C&I	ELECTRICAL	Erection and commissioning of Switchgear, Cabling works Transformer & Busduct etc.	FOR UNITS OF RATING 190 MW AND ABOVE	E-TC-2	

Note: OTHER GROUPS / PACKAGES WILL FOLLOW.

BASIC REQUIREMENTS FOR VARIOUS CATEGORIES/ CODES**ANNEXURE-4**
REV-01**AA) BASIC REQUIREMENTS for the following CODES**

CIVIL: C-EN-1, C-EN-2, C-CH-1, C-CH-2, C-MC-1, C-MC-2, C-MC-3, C-MC-4, C-MC-5.

MECHANICAL: M-GT-1, M-GT-2, M-GT-3, M-TG-1, M-TG-2, M-TG-3, E-EC-1, E-EC-2, E-ET-1,
E-ET-2, E-TC-1, E-TC-2**A-1** Vendor should fulfill the 'BASIC REQUIREMENT, for the applicable 'CODE' as specified in TABLE-1.

OR

A-2 Vendor should have been Techno Commercially Qualified in the last 3 years (as on the date of submission of Application for Vendor Empanelment), by any Power Sector Regions for the applicable 'CODE' as specified in Table -1.**BB) BASIC REQUIREMENT FOR CODES : M-MM-1, M-MM-2, M-MM-3 & M-MM-4**

BIDDER SHOULD HAVE EXECUTED MATERIAL HANDLING (LIKE RECEIPT, UNLOADING, TRANSPORTATION, STORING) WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT FOR AT LEAST XXXX MT (EXCLUDING ANY HANDLING OF CEMENT OR STEEL OR CEMENT AND STEEL COMBINED) IN A SINGLE ORDER DURING LAST 7 (SEVEN) YEARS ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT

OR

CONTRACTOR SHOULD HAVE BEEN TECHNO COMMERCIALY QUALIFIED IN THE LAST 3 YEARS (AS ON THE DATE OF SUBMISSION OF APPLICATION FOR VENDER REGISTRATION), BY ANY POWER SECTOR REGIONS FOR MATERIAL HANDLING OF XXXX QUANTITY.

NOTE:**XXXX MEANS**

- 10000 MT FOR M-MM-1
- 30000 MT FOR M-MM-2
- 45000 MT FOR M-MM-3
- 90000 MT FOR M-MM-4

NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

Explanatory Notes for BASIC REQUIREMENTS:

1. EXECUTED' means the vendor should have achieved the criteria specified in the BASIC REQUIREMENTS even if the Contract has not been completed or closed.
2. Fulfilment of BASIC REQUIREMENTS alone does not guarantee Empanelment. Other requirements are specified elsewhere in this document.
3. For the purpose of evaluation of the BASIC REQUIREMENT', one MW shall be considered equivalent to 3.5 TPH where ever rating of HRSG/BOILER is mentioned in MW.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-EN-1 (CIVIL ENABLING WORKS UP TO 300 LACS) & C-EN-2 (CIVIL ENABLING WORKS BEYOND 300 LACS)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED FOLLOWING JOB DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. JOB: CONSTRUCTION OF STORE SHED / BUILDINGS IN ANY INDUSTRIAL / INFRASTRUCTURE PROJECTS RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
	NOTE: Maximum value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Executed single works value divided by 0.5.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-CH-1 (STEEL LINED SINGLE FLUE RCC CHIMNEY>220 Mtr)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, RECKONED FROM LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED / EXECUTING WORK IN FOLLOWING AREAS DURING LAST 7 (SEVEN) YEARS, RECKONED FROM THE LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
2.1	CIVIL WORK OF 190 MW OR ABOVE CAPACITY UNIT IN A THERMAL POWER PLANT.
2.2	COMPLETION OF RCC WORK OF SHELL OF MINIMUM 200 MTR HIGH HAVING AT LEAST SINGLE FLUE CHIMNEY IN A PROJECT.
2.3	COMPLETION OF STEEL FLUE WORK OF AT LEAST 200 MTR HIGH CHIMNEY IN A PROJECT.
<u>NOTE</u> THE TERM 'EXECUTING' ABOVE MEANS THAT WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT LIGHT UP OF CONNECTED BOILER HAS BEEN ACHIEVED WITH CHIMNEY DURING LAST 7 (SEVEN) YEARS, RECKONED FROM LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT.	
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 3 (THREE).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0 ABOVE.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1, 2.2 & 2.3) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 (2.1, 2.2 & 2.3) ABOVE.
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-CH-2 (STEEL LINED TWIN FLUE RCC CHIMNEY>220 Mtr)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, RECKONED FROM LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED / EXECUTING WORK IN FOLLOWING AREAS DURING LAST 7 (SEVEN) YEARS, RECKONED FROM THE LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
2.1	CIVIL WORK OF 190 MW OR ABOVE CAPACITY UNIT IN A THERMAL POWER PLANT.
2.2	COMPLETION OF RCC WORK OF SHELL OF MINIMUM 200 MTR HIGH AT LEAST DOUBLE FLUE CHIMNEY IN A PROJECT.
2.3	COMPLETION OF STEEL FLUE WORK OF AT LEAST 200 MTR HIGH CHIMNEY IN A PROJECT.
NOTE THE TERM 'EXECUTING' ABOVE MEANS THAT WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT LIGHT UP OF CONNECTED BOILER HAS BEEN ACHIEVED WITH CHIMNEY DURING LAST 7 (SEVEN) YEARS, RECKONED FROM LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT.	
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 3 (THREE).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0 ABOVE.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1, 2.2 & 2.3) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 (2.1, 2.2 & 2.3) ABOVE.
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-MC-1

(MAIN CIVIL & STRUCTURAL FOR THERMAL AND GAS BASED POWER PLANT- BELOW 60 MW.)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 10 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	CIVIL FOUNDATION WORK OF STATIC AND ROTATING EQUIPMENT INCLUDING STEAM TURBO-GENERATOR DECK OR CIVIL FOUNDATION WORK OF STATIC AND ROTATING EQUIPMENT INCLUDING GAS TURBINE FOUNDATION WORK.
2.2	STRUCTURAL FABRICATION & ERECTION WORK OF 800 MT IN A SINGLE ORDER OR STRUCTURAL FABRICATION & ERECTION WORK OF 500 MT IN TWO SEPERATE ORDER.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) STEAM TURBO-GENERATOR DECK OR GAS TURBINE FOUNDATION FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 2.1 ABOVE. b) THE UNIT HAS BEEN SYNCHRONISED FOR SL. NO. 2.2 ABOVE.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-MC-2

(MAIN CIVIL & STRUCTURAL FOR THERMAL POWER PLANT- 60 MW AND ABOVE BUT BELOW 190MW)

SL	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING 60 MW OR ABOVE IN THERMAL POWER PLANT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	CIVIL FOUNDATION WORK OF STATIC AND ROTATING EQUIPMENT INCLUDING STEAM TURBO-GENERATOR DECK.
2.2	STRUCTURAL FABRICATION & ERECTION WORK OF 3000 MT IN A SINGLE ORDER INCLUDING MILL BAY STRUCTURES & BUNKER.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) STEAM TURBO-GENERATOR DECK FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 2.1 ABOVE. b) THE WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT COAL FIRING HAS BEEN ACHIEVED IN THE UNIT FOR SL. NO. 2.2 ABOVE.
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 & 2.2) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1
BASIC REQUIREMENT FOR CODE: C-MC-3
(MAIN CIVIL & STRUCTURAL FOR GAS BASED POWER PLANT - 60 MW AND ABOVE BUT BELOW
190MW)

SL	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING 60 MW OR ABOVE IN GAS BASED / THERMAL POWER PLANT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	CIVIL FOUNDATION WORK OF STATIC AND ROTATING EQUIPMENT INCLUDING GAS TURBINE / STEAM TURBO-GENERATOR FOUNDATION WORK.
2.2	STRUCTURAL FABRICATION & ERECTION WORK OF 3000 MT IN A SINGLE ORDER. OR STRUCTURAL FABRICATION & ERECTION WORK OF 1800 MT IN TWO SEPERATE ORDER.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) GAS TURBINE / STEAM TURBO-GENERATOR FOUNDATION FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 2.1 ABOVE. b) THE WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT FSNL (FULL SPEED NO LOAD) OF GAS TURBINE / SYNCHRONISATION OF STEAM TURBO-GENERATOR HAS BEEN ACHIEVED IN THE UNIT FOR SL. NO. 2.2 ABOVE.
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 & 2.2) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-MC-4

(MAIN CIVIL & STRUCTURAL THERMAL POWER PLANT -190MW & ABOVE)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING 190 MW OR ABOVE IN THERMAL POWER PLANT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	CIVIL WORK IN MAIN POWER HOUSE INCLUDING STEAM TURBO-GENERATOR FOUNDATION WORK.
2.2	STRUCTURAL FABRICATION & ERECTION WORK INCLUDING MILL BAY STRUCTURES & BUNKER OF 6000 MT IN A SINGLE ORDER OR 4000 MT IN TWO SEPERATE ORDER.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) STEAM TURBO-GENERATOR DECK FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 2.1 ABOVE. b) THE WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT COAL FIRING HAS BEEN ACHIEVED IN THE UNIT FOR SL. NO. 2.2 ABOVE.
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 & 2.2) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: C-MC-5

(MAIN CIVIL & STRUCTURAL GAS BASED POWER PLANT -190MW & ABOVE)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED CIVIL OR STRUCTURAL OR CIVIL & STRUCTURAL WORK IN ANY PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 190 MW OR ABOVE IN GAS BASED / THERMAL POWER PLANT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	CIVIL FOUNDATION WORK OF STATIC AND ROTATING EQUIPMENT INCLUDING GAS TURBINE / STEAM TURBO-GENERATOR FOUNDATION WORK.
2.2	STRUCTURAL FABRICATION & ERECTION WORK OF 4000 MT IN A SINGLE ORDER OR 2500 MT IN TWO SEPERATE ORDER.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) GAS TURBINE / STEAM TURBO-GENERATOR FOUNDATION FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 2.1 ABOVE. b) THE WORK HAS BEEN EXECUTED AT LEAST TO THAT EXTENT SO THAT FSNL (FULL SPEED NO LOAD) OF GAS TURBINE / SYNCHRONISATION OF STEAM TURBO-GENERATOR HAS BEEN ACHIEVED IN THE UNIT FOR SL. NO. 2.2 ABOVE.
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 & 2.2) ABOVE AND CONSORTIUM PARTNER(S) SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: M-GT-1

(GAS TURBINE GENERATOR – BELOW 60MW)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OR GAS TURBINE OF RATING 30 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-2 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF STEAM TURBINE OF RATING 10 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-3 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF GAS TURBINE OF RATING 10 MW OR ABOVE.</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE OF CAPACITY 120 MW OR HIGHER.</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <ul style="list-style-type: none">a) TURBO GENERATOR BOX UP FOR ONE UNIT OF STEAM TURBINE OR GAS TURBINE TO BE COMPLETED FOR 'A-1' ABOVE.b) TURBO GENERATOR BOX UP FOR TWO UNITS OF STEAM TURBINE TO BE COMPLETED FOR 'A-2' ABOVE.c) TURBO GENERATOR BOX UP FOR TWO UNITS OF GAS TURBINE TO BE COMPLETED FOR 'A-3' ABOVE. HOWEVER, CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-3'
2.0	<p>NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.</p>

TABLE-1

BASIC REQUIREMENT FOR CODE: M-GT-2

(GAS TURBINE GENERATOR - 60 MW AND ABOVE BUT BELOW 190MW)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OF RATING 60 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-2 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF GAS TURBINE OF RATING 60 MW OR ABOVE</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE OF CAPACITY 120 MW OR HIGHER.</p> <p style="text-align: center;">OR</p> <p>A-3 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF STEAM TURBINE OF RATING 30 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-4 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF GAS TURBINE OF RATING 30 MW OR ABOVE</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF TWO UNITS OF STEAM TURBINE OF CAPACITY 120 MW OR HIGHER.</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <ul style="list-style-type: none">a) TURBO GENERATOR BOX UP FOR ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-1' ABOVE.b) TURBO GENERATOR BOX UP FOR ONE UNIT OF GAS TURBINE AND CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-2' ABOVE.c) TURBO GENERATOR BOX UP FOR TWO UNITS OF STEAM TURBINE TO BE COMPLETED FOR 'A-3' ABOVEd) TURBO GENERATOR BOX UP FOR TWO UNITS OF GAS TURBINE AND CAPITAL OVERHAULING OF TWO UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-4' ABOVE.
2.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: M-GT-3

(GAS TURBINE GENERATOR -190MW & ABOVE)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OR GAS TURBINE OF RATING 190 MW OR ABOVE</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <p>a) TURBO GENERATOR BOX UP FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 1.0 ABOVE.</p>
2.0	<p>NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.</p>

TABLE-1

BASIC REQUIREMENT FOR CODE: M-TG-1

(STEAM TURBINE GENERATOR – BELOW 60MW)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OR GAS TURBINE OF RATING 30 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-2 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF STEAM TURBINE OR GAS TURBINE OF RATING 10 MW OR ABOVE.</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE OF CAPACITY 190 MW OR HIGHER.</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <ul style="list-style-type: none">c) TURBO GENERATOR BOX UP FOR ONE UNIT OF STEAM TURBINE OR GAS TURBINE TO BE COMPLETED FOR 'A-1' ABOVE.d) TURBO GENERATOR BOX UP FOR TWO UNITS OF STEAM TURBINE OR GAS TURBINE TO BE COMPLETED FOR 'A-2' ABOVE. HOWEVER, CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-2'.
2.0	<p>NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.</p>

TABLE-1

BASIC REQUIREMENT FOR CODE: M-TG-2

(STEAM TURBINE GENERATOR - 60 MW AND ABOVE BUT BELOW 190MW)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OF RATING 120 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-2 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF GAS TURBINE OF RATING 120 MW OR ABOVE</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE OF CAPACITY 190 MW OR HIGHER.</p> <p style="text-align: center;">OR</p> <p>A-3 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF STEAM TURBINE OF RATING 60 MW OR ABOVE</p> <p style="text-align: center;">OR</p> <p>A-4 ERECTION, TESTING & COMMISSIONING OF TWO UNITS OF GAS TURBINE OF RATING 60 MW OR ABOVE</p> <p style="text-align: center;">AND</p> <p>CAPITAL OVERHAULING OF TWO UNITS OF STEAM TURBINE OF CAPACITY 190 MW OR HIGHER.</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <ul style="list-style-type: none">e) TURBO GENERATOR BOX UP FOR ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-1' ABOVE.f) TURBO GENERATOR BOX UP FOR ONE UNIT OF GAS TURBINE AND CAPITAL OVERHAULING OF ONE UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-2' ABOVE.g) TURBO GENERATOR BOX UP FOR TWO UNITS OF STEAM TURBINE TO BE COMPLETED FOR 'A-3' ABOVEh) TURBO GENERATOR BOX UP FOR TWO UNITS OF GAS TURBINE AND CAPITAL OVERHAULING OF TWO UNIT OF STEAM TURBINE TO BE COMPLETED FOR 'A-4' ABOVE.
2.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: M-TG-3

(STEAM TURBINE GENERATOR - 190MW & ABOVE)

SL NO	CRITERIA
1.0	<p>BIDDER SHOULD HAVE EXECUTED/ EXECUTING THE FOLLOWING DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMITION OF APPLICATION DOCUMENT</p> <p>A-1 ERECTION, TESTING & COMMISSIONING OF ONE UNIT OF STEAM TURBINE OF RATING 190 MW OR ABOVE</p> <p>BIDDER TO SUBMIT RELEVANT DOC.</p>
	<p>NOTE:</p> <p>THE TERM 'EXECUTING' ABOVE MEANS</p> <p>b) TURBO GENERATOR BOX UP FOR THE UNIT HAS BEEN COMPLETED FOR SL. NO. 1.0 ABOVE.</p>
2.0	<p>NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.</p>

TABLE-1

BASIC REQUIREMENT FOR CODE: E-EC-1

(SWITCHGEAR & CABLING - 60 MW AND ABOVE BUT BELOW 190MW)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 60 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF OF LT (415V) / HT (6.6KV OR 11KV) SWITCHGEARS
2.2	ERECTION & COMMISSIONING OF HT & LT CABLES.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. b) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: E-EC-2

(SWITCHGEAR & CABLING - 190MW & ABOVE)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 190 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF LT (415V) / HT (6.6KV OR 11 KV) SWITCHGEARS
2.2	ERECTION & COMMISSIONING OF HT & LT CABLES.
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS c) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. d) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: E-ET-1

(TRANSFORMER & BUSDUCT - 60 MW AND ABOVE BUT BELOW 190MW)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 60 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF POWER TRANSFORMER OF RATING 60 MVA OR ABOVE
2.2	ERECTION & COMMISSIONING OF ISOLATED PHASE BUSDUCT OF RATING 500 AMP OR MORE
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. b) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: E-ET-2

(TRANSFORMER & BUSDUCT - 190MW & ABOVE)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 190 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF POWER TRANSFORMER OF RATING 190 MVA OR ABOVE
2.2	ERECTION & COMMISSIONING OF ISOLATED PHASE BUSDUCT OF RATING 2000 AMP OR MORE
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS c) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. d) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE.
3.0	NO CONSORTIUM ARRANGEMENT WILL BE ALLOWED FOR THIS PACKAGE.

TABLE-1

BASIC REQUIREMENT FOR CODE: E-TC-1

(HT/LT SWITCHGEAR, CABLING, TRANSFORMER & BUSDUCT - 60 MW AND ABOVE BUT BELOW 190MW)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 60 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF POWER TRANSFORMER OF RATING 60 MVA OR ABOVE OR ERECTION & COMMISSIONING OF ISOLATED PHASE BUSDUCT OF RATING 500 AMP OR MORE.
2.2	ERECTION & COMMISSIONING OF LT (415V) / HT (6.6KV OR ABOVE) SWITCHGEARS
2.3	ERECTION & COMMISSIONING OF HT & LT CABLES
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS e) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. f) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE. g) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.3 ABOVE
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 , 2.2 & 2.3) ABOVE AND CONSORTIUM PARTNER SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	STANDALONE BIDDER CANNOT BECOME A PRIME BIDDER OR A CONSORTIUM IN A CONSORTIUM BIDDING. PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

TABLE-1

BASIC REQUIREMENT FOR CODE: E-TC-2

(HT/LT SWITCHGEAR, CABLING, TRANSFORMER & BUSDUCT - 190 MW AND ABOVE)

SL NO	CRITERIA
1.0	BIDDER SHOULD HAVE EXECUTED ELECTRICAL WORK IN THE CONSTRUCTION OF INDUSTRIAL / INFRASTRUCTURAL PROJECT DURING LAST 7 (SEVEN) YEARS, ENDING ON LAST DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED.
1.1	MAXIMUM VALUE OF 1 (SINGLE) WORK TO BE INDICATED BY THE BIDDER.
1.2	MAXIMUM VALUE OF 2 (TWO) WORKS TO BE INDICATED BY THE BIDDER.
1.3	MAXIMUM VALUE OF 3 (THREE) WORKS TO BE INDICATED BY THE BIDDER
	NOTE: Maximum annualised value of similar work for which vendor is eligible to bid / quote (subject to fulfilling all other qualifying requirements) = Maximum value among {executed single work value divided by 0.8} or {executed two works value divided by 0.5} or {executed three works value divided by 0.4}.
2.0	BIDDER SHOULD HAVE EXECUTED/ EXECUTING FOLLOWING JOBS FOR A UNIT OF RATING OF 190 MW OR ABOVE IN A THERMAL / GAS BASED PROJECT DURING LAST 7 YRS, ENDING ON DUE DATE OF SUBMISSION OF APPLICATION DOCUMENT. BIDDER TO SUBMIT RELEVANT DOC.
2.1	ERECTION & COMMISSIONING OF POWER TRANSFORMER OF RATING 190 MVA OR ABOVE OR ERECTION & COMMISSIONING OF ISOLATED PHASE BUSDUCT OF RATING 2000 AMP OR MORE.
2.2	ERECTION & COMMISSIONING OF LT (415V) / HT (6.6KV OR ABOVE) SWITCHGEARS
2.3	ERECTION & COMMISSIONING OF HT & LT CABLES
	NOTE: THE TERM 'EXECUTING' ABOVE MEANS a) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.1 ABOVE. b) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.2 ABOVE. c) SYNCHRONISATION OF POWER GENERATION UNITS FOR SL. NO. 2.3 ABOVE
3.0	IN CASE OF CONSORTIUM BIDDING, FOLLOWING POINTS SHALL BE COMPLIED. RELEVANT DOCUMENT SHALL BE SUBMITTED IN THESE REGARDS.
3.1	NO OF PARTNERS INCLUDING PRIME BIDDER SHALL NOT BE MORE THAN 2 (TWO).
3.2	PRIME BIDDER SHOULD COMPLY WITH CRITERIA UNDER SL NO 1.0.
3.3	PRIME BIDDER SHALL COMPLY WITH AT LEAST ONE OF THE CRITERIA OF SL NO 2.0 (2.1 , 2.2 & 2.3) ABOVE AND CONSORTIUM PARTNER SHALL COMPLY WITH THE BALANCE CRITERIA OF SL NO 2.0 ABOVE
3.4	PRIME BIDDER AND CONSORTIUM PARTNER SHALL ENTER INTO CONSORTIUM AGREEMENT.
3.5	STANDALONE BIDDER CANNOT BECOME A PRIME BIDDER OR A CONSORTIUM IN A CONSORTIUM BIDDING. PRIME BIDDER SHALL NEITHER BE A CONSORTIUM PARTNER TO OTHER PRIME BIDDER NOR TAKE ANY OTHER CONSORTIUM PARTNERS WITH RESPECT TO SL. NO. 3.4 ABOVE. HOWEVER, CONSORTIUM PARTNER MAY ENTER INTO CONSORTIUM AGREEMENT WITH OTHER PRIME BIDDERS.
3.6	VALIDITY PERIOD OF CONSORTIUM AGREEMENT SHALL BE 6 MONTHS AFTER WHICH THE SAME CAN BE RE-VALIDATED.

