

Ref.: PW/NGP/PUR/1901069/Corrigendum-02

DT: 23-07-2019

To,

ALL BIDDERS

Sub: Corrigendum-02 for Amendment in PQR, Issuance of Clarifications, Revised Price Bid, and Delivery schedule.

Job: Fabrication and Supply of Foundation Bolt assembly on 'F.O.R.' destination basis to 3 X 800MW, PVUNL Patratu, District- Ramgarh, Jharkhand

Ref:- Tender Enquiry Number: 1901069

Bidders to kindly take note of the following: -

AA) Amendment to Technical PQR

PQR Technical Existing Clause	PQR Technical Amended as
A) Technical Bidder must have supplied at least 37 MT of "Foundation Bolt" against a maximum of Two Purchase Orders (to any Government, Semi Government/ or any Customer) in last two years as on the latest date of submission of tender. To comply this qualification requirement, bidder shall have to furnish Purchase Order and proof of supply of Foundation Bolt against the same Purchase Order.	A) Technical Bidder must have supplied at least 37 MT of "Foundation Bolt" against a maximum of Two Purchase Orders (to any Government, Semi Government/ or any Customer) in last Seven years as on the latest date of submission of tender. To comply this qualification requirement, bidder shall have to furnish Purchase Order and proof of supply of Foundation Bolt against the same Purchase Order.

Note: All other terms and conditions of the PQR remains same.

BB) Change in Bolt length and qty. (from grid-1, Pedastal-Ad1 & C1):

22 Nos of **100 mm dia.** bolts (from grid-1, Pedastal-Ad1 & C1) changed to **90 MM dia.** bolts.

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CC) Grid wise bolts details and Dia-wise weight:

In order to have clarity on the length of Foundation Bolt, MS Nuts, MS Washers, following table is provided for reference purpose:

NO. OF BOLTS IN POWER HOUSE BUILDING UNIT # 1										
	A- ROW	B- ROW	C- ROW	D- ROW	E- ROW	F- ROW	GABL E END	AUX. COLUMN S	TOTAL NO. OF BOLTS	Remarks
32 DIA	0	0	0	0	0	0	0	140	140	Gable end columns taken separately and other columns apart from main rows taken in Aux columns of main drawings. Column 13 bolts (A,B & C rows also included)
40 DIA	0	0	0	24	0	0	0	0	24	
60 DIA	48	20	8	0	8	0	0	0	84	
72 DIA	48	84	56	0	0	0	24	0	212	
80 DIA	0	30	20	0	32	0	0	24	106	
90 DIA	0	0	10	0	0	0	12	0	22	
100 DIA	28	0	40	0	0	52	0	12	132	
Total									720	
Description									Qty (nos.)	Qty (MT)
Foundation Bolt Assembly of 32 mm, diameter all complete as per Drawing									140	2.95
Foundation Bolt Assembly of 40 mm, diameter all complete as per Drawing									24	0.71
Foundation Bolt Assembly of 60 mm, diameter all complete as per Drawing									84	6.49
Foundation Bolt Assembly of 72 mm, diameter all complete as per Drawing									212	25.47
Foundation Bolt Assembly of 80 mm diameter all complete as per Drawing									106	16.63
Foundation Bolt Assembly of 80 mm diameter all complete as per Drawing									22	4.90
Foundation Bolt Assembly of 100 mm diameter all complete as per Drawing									132	37.51
Total									720	94.66

◆ Quantity variation shall be $\pm 10\%$ of the Total Quantity (94.66 MT $\pm 10\%$)

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- ◆ 02 Nos Nuts and 01 No plate washer with each bolts shall be supplied along with bolts
- ◆ Whether SAE1018N can be substituted for IS 2062: Tender condition shall prevail.

DD) Clarification to Length of Foundation Bolt Assembly:

Grid wise bolts detail is provided herewith (Only for reference purpose only, may not be the part of tender)

LOCATION	EMBEDDED LENGTH OF BOLT	UNTHREADED LENGTH OF BOLT ABOVE PEDESTAL	THREAD LENGTH	TOTAL BOLT LENGTH
32 DIA.				
AUX. COLUMNS	500	810	150	1960
40 DIA				
D-ROW	1000	930	150	2080
60 DIA				
A-ROW	1500	965	250	2715
B-ROW				
C-ROW				
E-ROW				
72 DIA				
A-ROW	1900	965	250	3115
B-ROW				
C-ROW				
GABLE END	1900	865	250	3015
80 DIA				
B-ROW	2100	965	300	3365
C-ROW				
E-ROW				
AUX. COLUMNS	2100	895	300	3295

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LOCATION	EMBEDDED LENGTH OF BOLT	UNTHREADED LENGTH OF BOLT ABOVE PEDESTAL	THREAD LENGTH	TOTAL BOLT LENGTH
90 DIA				
A-ROW	2700	915	375	3990
C-ROW	2700	965	375	4040
100 DIA				
A-ROW	2700	965	375	4040
C-ROW				
F-ROW				
AUX. COLUMNS	2500	895	375	3770
GABLE END	2700	915	375	3990

EE) Issuance Revised Price Bid

Bidders to note that 'Vol-II Price Bid' has been revised as 'Vol-II Price Bid – Revised'.

In case any bidder who has submitted their offer prior to issuance of this corrigendum, such bidder should submit their offer according to the 'Vol-II Price Bid – Revised' within scheduled date of offer submission.

FF) Delivery schedule:

Delivery schedule Existing Clause	Delivery schedule Amended as
Delivery period shall be within 8 weeks from Purchase Order date	I. For Foundation bolt upto 80 Dia , Delivery period shall be within 8 weeks from Purchase Order date. II. For Foundation bolts above 80 MM Dia , Delivery period shall be within 12 weeks from Purchase Order date.

Note: All other terms and conditions of the Delivery Schedule remains same.

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All other Terms and conditions of the Tender Specification shall remain unaltered unless expressly amended by BHEL in writing.

Bidders are requested to submit as a part of their offer, a copy of this corrigendum duly Digitally countersigned by the authorized signatory as a token of Bidder's unqualified acceptance of this corrigendum.

BIDDERS MAY PLEASE NOTE THAT SUBJECT TENDER IS E-TENDER AND THE OFFER IS TO BE SUBMITTED ONLY IN E-PROCUREMENT PORTAL <https://bhel.abcpurchase.com>

BIDDERS WHO HAVE ALREADY SUBMITTED THEIR OFFERS PRIOR TO ISSUANCE OF THIS CORRIGENDUM IN E-TENDER PORTAL ARE REQUIRED TO RE-SUBMIT THEIR OFFER AFTER TAKING COGNIZANCE OF THIS CORRIGENDUM.

Thanking you,
Yours faithfully,

AGM/Purchase