



BHARAT HEAVY ELECTRICALS LIMITED
PROJECT ENGINEERING MANAGEMENT, NOIDA

Date-4-May-20

CORRIGENDUM- 02

PROJECT	:	NPGCPL NABINAGAR FGD, BRBCL NABINAGAR FGD, NTPC KORBA TPP FGD, NTPC RAMAGUNDAM TPP FGD NSPCL BHILAI TPP-FGD
PACKAGE	:	COMPRESSED AIR SYSTEM FOR FGD
ENQUIRY NO	:	PE/PG/NB2/E-6421/2020 Dt. 11.04.2020
SUBJECT	:	TECHNICAL AMENDMENT

Type of Corrigendum			
Technical Corrigendum -	☒	Commercial Corrigendum -	☐

In reference to the above mentioned tender enquiry please note the following.

1. Please find technical amendment.

All the other terms and conditions of the tender enquiry remain unchanged. All the bidders are requested to quote accordingly.

Yours faithfully,

For and on behalf of BHEL

Vinit Kumar Verma
Dy. Manager



**AMENDMENT ON TECHNICAL
SPECIFICATION FOR
COMPRESSED AIR SYSTEM
3X660 MW NABINAGAR FGD**

SPECIFICATION NO. PE-TS-457-555-A001

AMENDMENT 01

DATE 28/04/2020

Sl. no.	Cl. No.	Existing Clause		Replaced By
1	ANNEXURE-XII LIST OF COMMISSIONING SPARES	Description	Qty.	The clause stands amended. Refer Table-1 for compliance.
		Oil (To be supplied for all compressors)	1 Lot	
		Lube Oil filter (1 set for each compressor)	5 Sets	
		Air filters (1 set for each compressor)	5 Sets	
		Any other item as per OEM for CAS	1 Lot	
2	ANNEXURE-XII LIST OF COMMISSIONING SPARES Note - 3	Bidder to note that the items indicated in the above list shall be provided prior to commissioning of the Compressed air System. If these commissioning spares are already part of compressor / dryer skid, same need not be considered again.		The Clause stand deleted.

TABLE-1

Sl.no	Description	Qty. (Each compressor)			Unit	No. Of Compressors	Total Quantity to be supplied
		Initial fill (at vendor works)	Intervening Period	During PG Test			
1	Lube oil	Included	Life of Oil is 2 years and so oil for intervening period not applicable	1 Lot	Sets/Compressor	2 Nos.	2 Lot (Qty. for 1 Lot in Ltr. shall be as per oil tank cap.)
2	Lube oil filters with seals	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
3	Air filters with gaskets	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
4	Service kit including seals, washers and rings for intercooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.
5	Service kit including seals, washers and rings for after cooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.



**AMENDMENT ON TECHNICAL
SPECIFICATION FOR
COMPRESSED AIR SYSTEM
4X250 MW NABINAGAR FGD**

SPECIFICATION NO. PE-TS-463-555-A001

AMENDMENT 01

DATE 28/04/2020

Sl. no.	Cl. No.	Existing Clause		Replaced By
1	ANNEXURE-XII LIST OF COMMISSIONING SPARES	Description	Qty.	The clause stands amended. Refer Table-1 for compliance.
		Oil (To be supplied for all compressors)	1 Lot	
		Lube Oil filter (1 set for each compressor)	5 Sets	
		Air filters (1 set for each compressor)	5 Sets	
		Any other item as per OEM for CAS	1 Lot	
2	ANNEXURE-XII LIST OF COMMISSIONING SPARES Note - 3	Bidder to note that the items indicated in the above list shall be provided prior to commissioning of the Compressed air System. If these commissioning spares are already part of compressor / dryer skid, same need not be considered again.		The Clause stand deleted.

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2	Lube oil filters with seals	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
3	Air filters with gaskets	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
4	Service kit including seals, washers and rings for intercooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.
5	Service kit including seals, washers and rings for after cooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.



AMENDMENT ON TECHNICAL
SPECIFICATION FOR
COMPRESSED AIR SYSTEM
KORBA FGD (STAGE-I, II & III)
(3X200MW+3X500MW+1X500 MW)

SPECIFICATION NO. PE-TS-466-555-A001

AMENDMENT 01

DATE 28/04/2020

Sl. no.	Cl. No.	Existing Clause		Replaced By
1	ANNEXURE-XII LIST OF COMMISSIONING SPARES	Description	Qty.	The clause stands amended. Refer Table-1 for compliance.
		Oil (To be supplied for all compressors)	1 Lot	
		Lube Oil filter (1 set for each compressor)	5 Sets	
		Air filters (1 set for each compressor)	5 Sets	
		Any other item as per OEM for CAS	1 Lot	
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2	Lube oil filters with seals	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
3	Air filters with gaskets	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
4	Service kit including seals, washers and rings for intercooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.
5	Service kit including seals, washers and rings for after cooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.



AMENDMENT ON TECHNICAL
SPECIFICATION FOR
COMPRESSED AIR SYSTEM
RAMAGUNDAM FGD
(3x200 MW + 3X500 MW)

SPECIFICATION NO. PE-TS-467-555-A001

AMENDMENT 01

DATE 28/04/2020

Sl. no.	Cl. No.	Existing Clause		Replaced By
1	ANNEXURE-XII LIST OF COMMISSIONING SPARES	Description	Qty.	The clause stands amended. Refer Table-1 for compliance.
		Oil (To be supplied for all compressors)	1 Lot	
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3	Air filters with gaskets	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
4	Service kit including seals, washers and rings for intercooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.
5	Service kit including seals, washers and rings for after cooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.



AMENDMENT ON TECHNICAL
SPECIFICATION FOR
COMPRESSED AIR SYSTEM
BHILAI FGD (2X250MW)

SPECIFICATION NO. PE-TS-468-555-A001

AMENDMENT 01

DATE 28/04/2020

Sl. no.	Cl. No.	Existing Clause		Replaced By
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		Air filters (1 set for each compressor)	5 Sets	
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2	Lube oil filters with seals	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
3	Air filters with gaskets	Included	1 No.	1 No.	Sets/Compressor	2 Nos.	4 Nos.
4	Service kit including seals, washers and rings for intercooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.
5	Service kit including seals, washers and rings for after cooler	NA	NA	1 No.	Sets/Compressor	2 Nos.	2 Nos.