

ADDENDUM-9

DATE: 24-05-2019

CHP/LHP/GHP Package for 1X660 MW Panki Thermal Power Station

Tender Ref : 77/19/6003/ANA

1. Pre-bid Queries & BHEL clarifications have been uploaded in the website <https://bhel.abcpurchase.com>
2. Any further addendum such issued carry part of the bidding documents and this will be available at the website from where the original documents have been received / downloaded by the bidder. Hence bidders are requested to visit the website <https://bhel.abcpurchase.com> on regular basis.

For Further Queries if any, Contact:

For Commercial :

Sh. Anand Aman
Dy. Manager / MM
BHEL-ISG,
Prof.C.N.R.Rao Circle,
Bangalore-560 012
Off: 080 2218 4134,
e-mail : ana@bhel.in

For Technical :

Sh. Lovekush Verma
Engineer / Engg (Mech.)
BHEL-ISG,
Prof.C.N.R.Rao Circle,
Bangalore-560 012
Off: 080-2218 4063,
e-mail : lkv@bhel.in

CHP/LHP/GHP PACKAGE FOR 1X660 MW PANKI THERMAL POWER STATION

Sr. no.	Item.	Description As per NIT/ BHEL Specification	As per Addendum 5 G. A drawings of Conveyors	Bidder's Queries	BHEL Reply Dtd. 24-05-2019
1	Conveyor Stringers	ISMC 150	ISMC 125	Please inform the Stringers size to be considered.	Please consider ISMC 125.
2	Conveyor Short post	ISA 65x65x6mm	ISMC 100	Please inform the size for the shortpost.	Please consider ISMC 100.
3	Conveyor Deck Plate	3.15 mm	3.15 mm and 5 mm	Please inform the deck plate thickness.	It shall be 3.15 mm.
4	Conveyor Skirtboard	16 mm SAILHARD / equivalent	10 mm tiscral , 16mm tiscral , 10mm m.s + 6mm tiscral	Please inform the thk for skirtboard.	It shall be as per NIT Vol-III chapter 19, section of skirt board (29 of 116): 16mm thk SAILHARD/ Equivalent.
5	Conveyor Skirtboard Cover	5 mm thk	6mm thk, 16 mm thk	Please inform the thk of cover	It shall be as per NIT Vol-III chapter 19, section of skirt board (29 of 116): 5 mm thk MS plate.
6	Conveyor Chute work	20 mm thk SAILHARD	20 mm thk TISCRAI / SAILHARD, 20MM THK HARDOX ON IMPACT ZONE, 12MM THK MS + 12 MM SAILAHRD	Please inform the Plate thk and Material for Chute work	It shall be as per NIT Vol-III chapter 19 of section Chutes (38 of 116): 20 mm thk. SAILHARD/equal
7	Belting	NN 1600/4.	NN 2000/5 , NN1250/4NN ,800/4,NN 630/4 , NN 500/4,.	Please inform which rating to consider.	It shall be as per approved belt schedule which will be based on conveyor power calculation.
8.	Pulley Dia.	Dia 800 mm	For above mentioned belts , the Drive Pulley Dia are given as 1000mm/ 800/ 630mm And Tail, Take up & Bend is 800mm & 630/ 630 & mm 500 / 500mm &400mm "The Pulley shall be as per approved Pulley Schedule."	Please inform the Pulley dia to consider.	Pulley shall be as per approved pulley schedule during detail engineering.

CHP/LHP/GHP PACKAGE FOR 1X660 MW PANKI THERMAL POWER STATION

Sr. no.	Item.	Description As per NIT/ BHEL Specification	As per Addendum 5 G. A drawings of Conveyors	Bidder's Queries	BHEL Reply Dtd. 24-05-2019
9	Hammer Mill for Limestone	No Spares Given		Please inform the Mandatory Spares List.	Similar to the same in main plant package, mandatory spares shall be considered.
10.	Screen for Limestone in crusher house	No Technical Specification in NIT		Please furnish the Technical Specification for the Vibrating Screen for Limestone.	Please consider same specification/spare which is given in CHP NIT Vol-II & III under coal handling plant.
11		DFDSS # 1 shall cover discharge & receipt points of underground equipment / conveyors in Tippler complex # WTC-1. [Pump House # PMH-1] ii) DFDSS #2 shall cover discharge & receipts of equipment / conveyors in ERHC-1 [Pump House # PMH-2] iii) DFDSS #3 shall cover discharge & receipts of equipment / conveyors in bldg# CRH-1/ JT-6/JT-7/ JT-8/JT-9/JT-10 & discharge points of Tripper Conveyors. [Pump House # PMH-3] iv) DFDSS #4 shall cover discharge & receipts of equipment / conveyors in JT-1/2/2A/3/3A/4/5 [Pump House # PMH-4]	As per the tender requirement, Four (4) no, of DFDS system has to be considered. Plant Layout says two no. of pumps for entire CHP/LHP/GHP. Specification is not clear, whether we need to follow four no. of DFDS system as per technical document or two no. of DFFDS system for CHP area. Please clarify.	As per BHEL reply dated 18.05.2019, Noted we are considering two pump house for dust suppression & other water system for CHP/LHP/GHP system. However kindly confirm our below understanding We are considering two (2) no. of DFDS system for CHP area & One (1) no. of DFDS system for LHP/GHP area.	Bidder has to consider two (2) no. of DFDS system for CHP area & One (1) no. of DFDS system for LHP/GHP area with working & standby facility of pump as per location of pump house in layout.