

## PART - A, EQUIPMENT CLEANING JOBS AT CHP TO BE IN GENERAL SHIFT AT CHP-1

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SI.NO	ITEMS DESCRIPTION	UOM	AMC for First Year		
			Qty.	Unit Rate (Rs.)	Total Cost (Rs.)
1	<b><u>Cleaning of Reclaim Hopper Conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Vibrating feeder, feeder floor & adjoining areas, Conveyor with broom / cloths / wire brush	No.s	12		
2	<b><u>Cleaning of SCR - Boom &amp; Int. Conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of deck plate and Seal plate of Boom Conveyor and Intermediate conveyor and the adjoining areas and vibrating feeder by belcha / broom (Complete one time cleaning will be considered as one unit)	No.s	130		
3	<b><u>Cleaning of Settling Pits at CHP-1</u></b> Cleaning of both Settling pits near TH - 4A and TH - 4C (Cleaning of both the settling pits will be considered as one single unit)	No.s	4		
4	<b><u>Cleaning of underground drains at CHP-1</u></b> Cleaning of underground drains in Track hopper area, TH - 1A, TH - 4A, TH - 4C and Reclaim Hopper by spade / belcha ( Cleaning of All underground drains at CHP-1 will be considered as one unit )	No.s	56		
5	<b><u>Cleaning of SCR Conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of floor and deck plate from SH head end to tail end including walk ways area by water jet / broom / belcha (Complete one time cleaning will be considered as one unit)	No.s	130		
6	<b><u>Cleaning of RH Conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of floor, walls and deck plate from RH conveyor head end to tail end area by water jet / broom / belcha (Complete one time cleaning will be considered as one unit)	No.s	10		
7	<b><u>Jamming clearance of conveyors at CHP-1</u></b> Cleaning of receiving & discharge chutes, walk ways, seal plate and deck plate of conveyors of CHP-1 in case of heavy spillage of coal in abnormal situations like belt snapping, chute jamming etc. Complete cleaning for normalising operation will be treated as one unit	No.s	24		
8	<b><u>Cleaning of all Take ups of Conveyors at CHP-1</u></b> Cleaning of all conveyor take ups e.g. BC - 1A/B, BC - 2A/B, BC - 3A/B, BC - 5A/B, BC-7A/B & BC - 8A/B including all take up floors is considered as one unit.	No.s	104		
9	<b><u>Cleaning of All Sump Pump pits at CHP-1</u></b> Cleaning of all sump Pump pits at CHP-1 are considered as one unit, e.g. at TRH-1A/1B (at MR -1A & MR - 1B), BC - 1A/B Tail end, Stacker Head End, BC - 5A/B Tail End, Reclaim Hopper Head end, Reclam Hopper Tail end)	No.s	56		
10	<b><u>Cleaning of BC - 1A/1B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Deck Plate and Seal Plate of BC - 1A /1B conveyor from Tail end to Head End by water jet / Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	330		

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JOBS IN GENERAL SHIFT		UOM	AMC for First Year		
SI.NO	ITEMS DESCRIPTION		Qty.	Unit Rate (Rs.)	Total Cost (Rs.)
11	<b><u>Cleaning of BC 3A / 3B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Deck Plate and Seal Plate of BC - 3A /3B conveyor from Tail end to Head End by water jet / Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	300		
12	<b><u>Cleaning of All transfer Houses at CHP-1</u></b> Cleaning of different floors & stair cases of transfer houses at CHP-1 i.e TH- 2, Crusher House, TH - 4, TH-4A, TH-6A, TH - 7 and SR tail end House by broom / cloths / wire brush. Cleaning of all the floors of each Transfer house is considered as one unit.	No.s	300		
13	<b><u>Cleaning of BC 2A / 2B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Deck Plate and Seal Plate of BC - 2A /2B conveyor from Tail end to Head End by water jet / Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	330		
14	<b><u>Cleaning of BC 5A / 5B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Deck Plate and Seal Plate of BC - 5 A / 5B conveyor from Tail end to Head End by water jet / Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	300		
15	<b><u>Cleaning of BC 7A / 7B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Deck Plate and Seal Plate of BC - 7 A / 7B conveyor from Tail end to Head End by water jet / Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	330		
16	<b><u>Cleaning of BC 8A / 8B conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning of Travelling Tripper, floor, wall, Deck Plate and Seal Plate of BC - 8 A / 8B conveyor from Tail end to Head End by Belcha / Broom (Complete one time cleaning will be considered as one unit)	No.s	365		
17	<b><u>Cleaning of All Small conveyor at CHP-1 including adjacent cable rack</u></b> Cleaning all small shuttle / reversible conveyors at CHP-1 i.e. SC - 3A /3B, RFC- 4A/4B, SC - 4A and RFC-6A/B from Tail end to Head End by water jet / Belcha / Broom. (Complete one time cleaning of all the smallconveyors as mentioned above will be considered as one unit)	No.s	365		
18	<b><u>Cleaning of Track Hopper at CHP-1 including adjacent cable rack</u></b> Cleaning of PFs, floors, walls, deck plate and drain from TRH -1A/B tail end to Head end, including at MR - 1A, MR - 1B and TH - 1A area by water jet / belcha/ sweeping. (Complete one time cleaning will be considered as one unit)	No.s	330		
19	<b><u>Sampling from Stock pile at CHP-1</u></b> Draw samples from the stock piles at CHP - 1, prepare individual samples (Stock pile wise), send to WTP for testing. Drawing samples from one stock pile of about 100 mtr length is considered one unit.	No.s	140		
Sub. Total					

## PART - B, EQUIPMENT CLEANING JOBS AT CHP TO BE DONE ON ROUND THE CLOCK BASIS AT CHP-1

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Sl. No	Item Description	UOM	AMC for First Year		
			Estmd. Qty	Unit Rate (Rs.)	Total Amount (Rs.)
1	<b>Track hopper Grating Cleaning:</b> Cleaning of complete Track Hopper Grating area during unloading of rake & post unloading of rake, irrespective of over-dimensional coal & stone being present in the wagons  Note : The unit cost shall not vary irrespective of No. of wagons per rake, which may vary from 35-60	No.s	1080		
2	<b>Vibro Grizzly Feeder (VGF) Choking Clearing</b> De-choking of VGF Grizzly, manually by poking rod (Cleaning of one VGF will be treated as one unit)	No.s	120		
3	<b>Clearing Hot Spots at Stock Pile</b> Spraying Fire water with Fire Hose / Auto Monitor at affected locations of coal stock pile for quenching the hot spots (fire affected zones of stock piles) & make the stock pile free of hot spots.	No.s	300		
4	Supervision, checking, condition monitoring of Coal Handling Plant equipments	No.s	365		
5	<b>Cleaning of Crushers at CHP-1</b> Cleaning of crusher internal and external by broom / belcha / cloths / wire brush of the choked crushers (Cleaning of 02 nos crusher as mentioned above will be treated as one unit)	No.s	1095		
6	<b>Cleaning of VGFs at CHP-1</b> Cleaning of both Grizzly feeder internal and external by broom / belcha / cloths / wire brush of the jammed GFs (two no.s GFs of will be considered as one unit)	No.s	1095		
7	<b>Cleaning of Chutes at CHP-1</b> Cleaning of all chutes at CHP-1 by belcha / poking rods / crowbar .	No.s	1095		
8	<b>Sample Collection,preparation at CHP-1</b> Collecting and preparation of coal sample of each rake from auto sampler outlet/Track Hopper from each rake as per EIC , dispatching at WTP & sample preparation for testing for testing	No.s	1066		
<b>TOTAL VALUE EXCLUDING GST</b>					

**NOTE FOR BIDDERS:**

Bidder shall quote only for 1st year. Annual Price escalation for 2nd year shall be 5% on 1st year price. Similarly, Annual Price escalation for 3rd year shall be 5% on 2nd year price