

S. No.	Clarifications AC and VS	BHEL Reply_23.01.2016
1	As per GA of AHP MCC-1 drawing no. IS-I- EE – 844-318-E001A, Rev. 3 section (B-B) shown Ventilation System shall be provided for 2 nos floor. But during capacity calculation in DBR it has been considered only one no floor. Please clarify.	Refer to earlier corrigendums.
2	In DBR of Ventilation System for ASH handling plant BHEL has not considered 10% margin on actual calculated air Qty like ventilation DBR of CHP. Is it not required? Please Confirm.	Consider fan/AC capacities as per sizing calculations for ventilation & air conditioning for ash handling plant (separate documents). Consider revised fan capacities for AHP MCC 1 as 58000 m3/hr, AHP MCC 2 as 29000 m3/hr & AHP MCC 3 as 19000 m3/hr.
3	As per GA of AHP MCC-1 drawing shown there are 2 Nos. Toilet. But in the DBR BHEL has not considered the Ventilation System for Toilet. Whether we shall provided the exhaust fan for toilet or not? Please confirm.	Please consider two (2) nos. exhaust fans each of capacity 750 m3/hr, one (1) no. for ladies toilet & one (1) no. for gents toilet. These toilet are at 2nd floor (AHP main control room)
4	As per GA of AHP MCC-1 drawing shown AC required for 2 nos maintenance Engineers Room, 1 no. Technical Staff Room, 1 No Control Room. & 1 No DCs Panels room. But BHEL has not mentioned/considered the same in the DBR. Please clarify.	Refer to earlier corrigendums.
5	As per GA of AHP MCC-2 drawing (IS-I- EE – 844-318-E001B, Rev. 01) section (B-B) shown Ventilation System shall be provided for 2 No floor. But during capacity calculation in DBR has been considered only one floor. Please clarify.	Refer to earlier corrigendums.
6	As per GA of AHP MCC-2 drawing (IS-1-EE-844-318-E001B, Rev-01) shown there is a toilet. But BHEL has not mentioned the same in the DBR. Whether we will have to provide the Exhaust fan or not. Please Confirm.	Toilet is not covered in AHP MCC 2, rather it is covered in silo utility building and exhaust fan capacity for the same has been considered. Please refer to page no 10/12 of ventilation sizing calculation for ash handling plant.
7	As per GA of AHP MCC-3 drawing (IS-I- EE – 844-318-E001C) section (A-A) shown Ventilation System shall be provided for 2 No floor. But during capacity calculation in DBR has been considered only one floor. Please clarify.	Refer to earlier corrigendums.
8	If Make-up water required for package air conditioned then BHEL has to be provided the same. Please confirm	Split type AC's shall be provided for ash handling plant.
9	Whether all split air conditioned machine shall be Air cooled type or water cooled type. Please confirm.	Air cooled only.
10	Package Air conditioner for CHP	Package air conditioner shall be as per the Tender spec given in Annexure -002 , Vol- IIIB. D12 page 6 , 7 of 28 . Cooling water make up only will be given. Required cooling tower, pump, pipe shall confirm to RRVUNL tender ppec , D12 Air conditioning and ventilation requirement .
11		All bidders to sign and submit the all corrigendum along with offer.