



BHARAT HEAVY ELECTRICALS LIMITED
PROJECT ENGINEERING MANAGEMENT, NOIDA

Date-30-Oct-24

CORRIGENDUM- 07

PROJECTs	:	3X800 MW TALABIRA
PACKAGE	:	COOLING TOWER - Induced Draft Cooling Towers (IDCT)
Enquiry No.	:	77/23/6121/VIN Dated 18.09.24
SUBJECT	:	PRE-BID REPLIES

Type of Corrigendum			
Technical Corrigendum -	<input checked="" type="checkbox"/>	Commercial Corrigendum -	<input type="checkbox"/>

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

1. Pre-Bid replies attached

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
Sr. Manager/BOP

Sl. No.	Reference document	Query	BHEL Reply																						
1	NA	<p>As per specification as well as corrigendum 03 BH-17, BH-18 and BH-19 are the related bore hole for Cooling Tower 1, cooling tower 2 and cooling tower 3 respectively.</p> <p>As per clause 4.0 (Field work) of Tender notice 20 Co-ordinates of Bore Holes are</p> <table><tr><th rowspan="2">Test No.</th><th rowspan="2">Facility</th><th rowspan="2">R.L, (m)</th><th colspan="2">Co-ordinate</th></tr><tr><th>North</th><th>East</th></tr><tr><td>BH-17</td><td>Cooling Tower -1</td><td>204.919</td><td>2410250</td><td>809375</td></tr><tr><td>BH-18</td><td>Cooling Tower -2</td><td>198.576</td><td>2409980</td><td>808900</td></tr><tr><td>BH-19</td><td>Cooling Tower -3</td><td>199.313</td><td>2410380</td><td>809083</td></tr></table> <p>As per “IDCT KEY PLAN AND TERMINAL POINT DETAILS” of tender notice 19 Co-ordinates of cooling towers are as follows</p> <p>Cooling tower -1 N:2627.704 & E:1657.874 Cooling tower -2 N:2540.956 & E:1608.127 Cooling tower -3 N:2263.542 & E:1448.621</p> <p>As per IDCT contour of Corrigendum03 lowest & highest RL for cooling tower area as</p> <p>Cooling tower -1 lowest RL 202.72 & Highest RL 204.40 corresponding RL for BH-17 is 204.919 Cooling tower -2 lowest RL 204.19 & Highest RL 205.64 corresponding RL for BH-18 is 198.576 Cooling tower -3 lowest RL 200.76 & Highest RL 203.01 corresponding RL for BH-19 is 199.313</p> <p>Please confirm the Bore Hole co-ordinates with respect to IDCT CONTOUR & also confirm the RL of Bore-hole.</p> <p>Please find enclosed the Cooling tower layout for reference.</p>	Test No.	Facility	R.L, (m)	Co-ordinate		North	East	BH-17	Cooling Tower -1	204.919	2410250	809375	BH-18	Cooling Tower -2	198.576	2409980	808900	BH-19	Cooling Tower -3	199.313	2410380	809083	<p>The Plant Co-ordinates of BH 17, 18 & 19 are as follows.</p> <p>BH 17 - 2400 N, 1575 E BH 18 – 2130 N, 1130 E BH 19 – 2530 N, 1283 E</p> <p>Please note that as per current Plot Plan layout of IDCT 1, 2 & 3, BH 17 is nearer to IDCT 2. Bidders may consider details of BH 17 for all 3 nos. of IDCT. BH 18 & 19 are not applicable & shall be discarded. Necessary corrigendum may please be released to all bidders.</p> <p>For RL of existing ground levels of Bore holes, please refer contour drawing only.</p>
Test No.	Facility	R.L, (m)				Co-ordinate																			
			North	East																					
BH-17	Cooling Tower -1	204.919	2410250	809375																					
BH-18	Cooling Tower -2	198.576	2409980	808900																					
BH-19	Cooling Tower -3	199.313	2410380	809083																					
2	NA	<p>4.13.04 Basin shall be partitioned into two individual chambers such that one section can be taken out for maintenance.</p>	<p>One single longitudinal partition in the RCC cold water basin for each cooling tower to be considered to suit layout suggested in the tender document”.</p>																						