



WATER AND SANITATION SERVICES COMPANY
ABBOTTABAD

(Registered Under Section 42 of the Companies Ordinance 1984)
Ph: 0992-9311048, Email: wsscabbottabad@gmail.com



No. CEO/WSSCA/022/ 8200

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Date: 12/02/2023

To;

The Engineer/Resident Engineer
Project Management and Construction Supervision Consultant,
Khyber Pakhtunkhwa Cities Improvement Project,
Abbottabad

Subject: **KHYBER PUKHTUNKHAWA CITY IMPROVEMENT PROGRAM (KP-CIP PROJECT)**
DEVLOPMENT OF URBAN/GREEN SPACES AND PARKS; LOT-1: PEDESTRIANISATION OF OLD CITY BAZAR & DEVELOPMENT OF SHERWAN HILL PARK.

This is in light of CIU's team of sub engineer's visit to the project's site (Sherwan Hill Family Adventure Park's) on Sunday 12th February 2023 and a subsequent visit of Contracts Manager and Focal Person to CEO on Thursday 16th February 2023 as well as CIU's sub engineer's visit on Monday 20th February 2023. During the visit following observations are made and are hereby submitted for your information and necessary action on priority:

Sr. No.	Observation	Remarks
i.	R.C.C Raft of Restaurant Building was done at site, Two Slum cone tests were carried out, both of which failed as the slump was exceeding the specified range. Furthermore, despite the instructions of CIU's team they did not rectify nor controlled the w/c ratio and the pouring was done with the loose slump.	This substandard work was done despite the presence PMSCS's supervision team. Necessary instructions must be given to site supervision team to ensure the quality of work.
ii.	The Footing's Reinforcement of a Cafeteria was measured during a visit on 16 th February 2023 by the CIU Team on and it was found way less the designed measurements. The site inspector of PMSCS was called on site to explain to which he said the construction drawings were changed by the RE and he was holding an unsigned copy of it. Still, the laid reinforcement was not meeting the required measurements having differences of 6 inches to 18 inches. In the end it was agreed by everyone present, that the Reinforcement will be laid again as per designed specifications and an RFI will be	It was revealed during Yesterday's visit (i.e. 20 th February) that Pouring was done without prior notice to the CIU's team despite being asked to do so. The undersigned will not approve the payment for the aforementioned works unless the reinforcement is laid again and inspected by the CIU's team. Moreover, In future a copy of RFI must



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	shared with the CIU's team well before concrete pouring.	be shared with the CIU team timely.
iii.	There is no proper curing method being adopted at site, as per desired/required standards since the commencement of works at site.	The curing schedule must be present at site and shall be followed under the supervision of your team at site.
iv.	The alignment and verticality of Retaining wall along cricket ground (0+000 to 0+005) is out of shape and needs to be fixed.	It is clearly visible with the naked eye as evident from the pictorial evidence attached below. Dismantling is recommended.
v.	The practice of hand mixing for such a mega project not only against the acceptable standards but also a matter of grave concern for the employer. Also, the approved mix design was not available on site and the mortar mix was being carried out on hit and trial.	Necessary action must be taken immediately to abolish this practice and proper equipment (i.e. mixer) must be used for future works.

The pictorial evidence of above observations and DPRs is attached for your reference, record and necessary action at your end on top priority. This state of affairs and poor quality of work is an embarrassment for all concerned. It is therefore desired to get it rectified and ensure proper supervision at site, please.

Handwritten signature

Chief Executive Officer
Water and Sanitation Services Company,
Abbottabad

Copy Forwarded to;

1. Director (Technical) PMU, KPCIP Peshawar.
2. Contracts Manager, CIU-Abbottabad.
3. Focal Person, CIU-Abbottabad, KPCIP.
4. Team Leader/CRE – PMCSC, Peshawar.