



सत्यमेव जयते

राष्ट्रीय राजधानी क्षेत्र दिल्ली सरकार
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अधीक्षण अभियंता
स्वास्थ्य सिविल परिमंडल-II
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SUPERINTENDING ENGINEER
HEALTH CIRCLE (CIVIL)-II,
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No.:23(Inspection)/अधी०अभि०स्वा०-2/लो०नि०वि०/2022-23/ 9774

Dated: 19/5/22

INSPECTION NOTE

Name of Work: Setting up of semi-permanent/temporary ICU Hospitals at Chacha Nehru Bal Chikitsalaya (G+4) (596 Beds) and GTB Hospital (G+4) (1912 Beds) - Package-II.

Agmt. No. : 10/EE/HMSD(N)/2021-22

An inspection was done by the undersigned for the work of "ICU Hospitals at GTB Hospital" on 14/05/2022 in the presence of the following officials:

From PWD:

1. Sh. D.K. Singh, AE-III, HPD (East)

From Agency:

2. Sh. Jitender, M/s SIBPL

GTB Hospital:

The erection of steel structure, placement of the reinforcement, RCC work in slabs, fire paint etc. were in progress.

During the inspection, the following points were observed:

1. The work is delayed badly. Considering the contract amount & time allowed the labour force engaged approx. 200 nos. is far less than required. The agency has to increase the labour force at least 800-1000 nos. and mobilize the material resources on war footing. During the site visit of E-in-C, PWD on 06/05/2022, the shortage of labour force was also felt and it was assured by the agency to increase the labour within week time. But in spite of lapse of 10 days, no labour force has been increased at the site.
2. A lot of work of the RCC like plinth beam, screed concreting etc. are pending but could not be taken up due to shortage of labour and RMC. At least 200-250 nos. of the labour force is required to execute these works in parallel and complete within 07-10 days.
3. It was seen that the thickness of the DFT of the fire paint was not proper on the columns. The DFT to be provided as per approved thickness and record of DFT thickness on all members to be generated and duly signed by contractor, TPQA and PWD officials. The PU paint to be allowed only after ascertaining the proper DFT thickness of the fire paint.
4. It was seen that at some places the HSBG bolts in beam to beam connections were not tightened properly. At some places, the bolts installed were not of requisite size. The same may be checked thoroughly and rectified wherever required.

5. The present progress of structural steel frame work in entrance block as well as diagnostic block is very slow and even the structural work could not be completed yet. Even after assurance to give a program chart for completion of steel structure framing work, the same could not be submitted by the agency yet.
6. At some places, the deck sheets in the sunken portion was not supported by the cleat angle. It may be ensured that the deck sheet should properly rest on cleat angles in the sunken area.
7. It was observed that one plinth beam was in curved shape instead of the straight alignment. The same to be dismantled and casted again in proper alignment.
8. The waterproofing treatment of the lift pit may be ensured before concreting of ground floor slab.
9. The agency has submitted the revised program for completing the work with MS project software but did not submitted monthly programme giving details of labour to be engaged by them and physical & financial progress to be achieved by them each month. The monthly physical and financial program chart to be submitted by the agency on priority. The program chart has to be monitored strictly by field staff. The agency should also submit the material procurement schedule as well as copies of purchase order and payment details for monitoring by Department.
10. The agency has submitted the complete list of pending drawings / decisions. Regarding the pendency, a meeting was held at Sartia Vihar site on 10/05/2022, in which Consultant M/s Arcop has committed the dates for compliance. The minutes of meeting has already been issued vide no. 23(Meeting)/अधी०अभि०स्वा०-2/लो०नि०वि०/2022-23/944-H dated 13/05/2022. EE, HPD-North, PWD to monitor the compliance of the pending details and any lagging to be brought in the notice of consultant.
11. It may be ensured that the work is executed as per the specifications and the agreement items. The drawing issued by the consultant should be match with the agreement items.
12. Executive Engineer to monitor the progress on regular basis and any lapses to be brought to the notice of the agency.

The progress of the work is very slow and the contractor may be asked to expedite the progress of work by deploying more resources like man, materials & machinery and start the other finishing activities on top priority, so that the already lost time can be make up and the work can be completed at the earliest. To make up for the lost time and to complete the work at the earliest, the labour is to be engaged in 3 shifts, round the clock, on the all the activities.

(मनोज कुमार)

अधीक्षण अभियन्ता, स्वास्थ्य परिमंडल-2

प्रतिलिपि:

- 1- मुख्य अभि०(अन्य परियोजनाए)-कोविड, लो०नि०वि०, 13वां तल, बहुमंजिला भवन, दिल्ली को सूचनार्थ हेतू प्रेषित।
- 2- अधीक्षण अभियन्ता (वै०), स्वा०वै०परि०, लो०नि०वि० 2रा तल, एम०एस०ओ० भवन, दिल्ली को सूचनार्थ हेतू प्रेषित।
- 3- कार्य०अभियन्ता (सि०), स्वा०परि०मं०-पूर्व, लो०नि०वि०, शाहदरा, दिल्ली को सूचनार्थ एवं आवश्यक कार्यवाही हेतू।
- 4- वर्क फाइल 23(56)



अधीक्षण अभियन्ता, स्वास्थ्य परिमंडल-2