



सत्यमेव जयते

अधीक्षण अभियंता
स्वास्थ्य सिविल परिमंडल-II
लो०नि०वि०, दिल्ली सरकार,
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No.:23(Inspection)/अधी०अभि०स्वा०-2 / लो०नि०वि० / 2022-23 / 1943-H Dated: 15/9/22

INSPECTION NOTE

Name of Work: Setting up of semi-permanent/temporary ICU hospitals at Sarita Vihar (G+4) (336 Beds) and Raghbir Nagar (G+3) (1577 Beds) - Package-III.

Agmt. No.: 11/EE/HMD(North)/PWD/2021-22

An inspection was done by the undersigned for the work of "ICU Hospital at Raghbir Nagar" on 13/09/2022 in the presence of the following officials:

From PWD:

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|----------------------|---------------|
| 1. Sh. Pawan Kumar | EE, HMD-North |
| 2. Sh. Jitender Toor | AE, HMD-North |

From Agency:

- | | |
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| 3. Sh. Mudit Aggarwal | M/s SIBPL |
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Raghbir Nagar Hospital:

The excavation, reinforcement and RCC work in foundation, erection of steel structure, deck sheet etc. were in progress.

During the inspection, the following points were observed:

- 1) The barricading of the site was not done by the agency at many places and at places wherever barricading is done, it is not as per agreement. The matter has been raised during the previous inspections of the undersigned, but no action has been taken in this matter. The barricading of the entire site as per agreement conditions to be done by the agency within 07 days, failure to which, the necessary action to be taken by the Executive Engineer.

2) **A Block:**

Observation during the visit on 29/07/2022:

- a. The 25 nos. of the pedestals will be casted on daily basis, so that, the pedestal work can be completed by 05/08/2022.
- b. 04 nos. of the bolts tightening machines to be added by 29/07/2022 to increase the progress of bolt tightening.
- c. 04 nos. of the erection machines, cranes / hydra to be provided at site to expedite the progress of erection of steel structure work.

- d. The block has been broken in the grids of 03 sets. All the activities of erection of steel members, tightening of bolts, deck sheets, reinforcement, sheer studs will be done as parallel activities in all 03 sets of grids.

Observation during the visit on 17/08/2022:

- a. The PEB work along with tightening of HSFG bolts, deck sheet could not be completed by 10/08/2022 even after assurance given during last inspection.

Observation during the visit on 13/09/2022:

- a. The work of deck sheet and shear studs still in progress. The reinforcement has not been placed due to non-procurement of reinforcement by agency in time.
- b. The complete staircase also has not been placed due to non-fabrication of the steel members by the agency.
- c. **The work has been delayed badly due to non-procurement of the material by the agency and non-deployment of the sufficient labour in spite of all structural drawings issued in advance.**

B Block:

Observation during the visit on 29/07/2022:

- a. The progress of erection of steel structural members was very slow. The agency submitted that one new agency has been deployed for erection of the PEB Steel structural work and the same will be completed by 20/08/2022.

Observation during the visit on 17/08/2022:

- a. The progress is slow and not matching with the targets given. With available resources, the PEB works is not likely to be completed by 20/08/2022.

Observation during the visit on 13/09/2022:

- a. Approximately, 700 nos. of the PEB members and all staircases are still to erect. By this pace, the work of PEB structure is not likely to be completed even by 30/09/2022.
- b. **The work has been delayed badly due to non-procurement of the material by the agency and non-deployment of the sufficient labour in spite of all structural drawings issued in advance.**

C Block:

Observation during the visit on 29/07/2022:

- a. The work of reinforcement for raft was in progress. Only 20 nos. of the bar binders were available at site. The agency was asked to increase the bar binders at least 60 nos. so that the raft can be cast by 05/08/2022.

Observation during the visit on 17/08/2022:

- a. Even after observation made during last inspection, the bar binders could not be increased. The raft to be cast by 05/08/2022, but the placement of the reinforcement was still carrying on.

Observation during the visit on 13/09/2022:

- a. The raft foundation work has already been completed up to 15/08/2022.

- b. No further work being carried out by the agency due to non-procurement of material i.e. anchorage bolts and PEB structural members by agency.
- c. The work has been delayed badly due to non-procurement of the material by the agency and non-deployment of the sufficient labour in spite of all structural drawings issued in advance.

D Block:

- a. The excavation and foundation works have already been completed.
- b. No further work being carried out by the agency due to non-procurement of material i.e. anchorage bolts and PEB structural members by agency.
- c. The work has been delayed badly due to non-procurement of the material by the agency and non-deployment of the sufficient labour in spite of all structural drawings issued in advance.

The progress of the above work is very slow and not meeting even with the modified program submitted by the contractor. By this pace, the work can not be completed by targeted date of 30/11/2022. The work to be expedite by the contractor 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 within the timeline submitted by the agency in the modified program submitted. 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.

Executive Engineer to monitor the progress on regular basis and ensure that the work is being executed as per the approved drawings and specifications.

(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- कार्य०अभि०(सि०), स्वा०परि०मं०-कोविड, लो०नि०वि०, रोहिणी, दिल्ली को सूचनार्थ एवं आवश्यक कार्यवाही हेतू।
- 3- वर्क फाइल 23(56)



अधीक्षण अभियन्ता, स्वास्थ्य परिमंडल-2