

## राष्ट्रीय राजधानी क्षेत्र दिल्ली सरकार GOVT. OF NATIONAL CAPITAL TERRITORY OF DELHI लोक निर्माण विभाग

# PUBLIC WORKS DEPARTMENT

e-mail: pmpwddelhihealth2@gmail.com

अधीक्षण अभियंता स्वास्थ्य सिविल परिमंडल-॥ लो०नि०वि०, दिल्ली सरकार. डा० बी०एस०ए० अस्पताल परिसर. सैक्टर-6, रोहिणी, नई दिल्ली-110085 दूरभाषः 011-27933240, 27933378

SUPERINTENDING ENGINEER HEALTH CIRCLE (CIVIL)-II. PWD, GOVT. of NCT DELHI, DR. B.S.A. HOSPITAL COMPLEX. SECTOR-6, ROHINI, NEW DELHI - 110085

PHONE: 011-27933240, 27933378

No.:23(Inspection)/अधी०अभि०स्वा०-2 / लो०नि०वि० / 2022-23 / २।०० न

Dated: 3

## **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 Hospital at CNBC Hospital" on 28/09/2022 in the presence of the following officials:

#### From PWD:

- 1. Sh. P.R. Charan Babu, EE, HPD-East.
- 2. Sh. D.K. Jaiswal, AE, HPD-East, CNBC Hospital.

#### From Agency:

3. Sh. Mudit Aggarwal

M/s SIBPL

4. Sh. Rizwan

M/s SIBPL - CNBC Hospital.

### CNBC Hospital:

The work of fire & PU paint, Dry wall partitions, external façade puff panel, toilets brick work, tile work, staircase erection etc. were in progress.

During the inspection, the following points were observed:

- 1. It was seen that the various activities of works could have been executed on greater pace but the progress of the work is very slow. The activities like brick work in toilets, plumbing & sanitary works, pergola, balance staircase, tile work, false ceiling, internal doors / fire doors, waterproofing etc. can be executed on fast pace by procuring the material and enhancing the labours.
- 2. It was seen that the steel members for supporting doors etc. were installed without primer and the dry wall was also erected. The necessary rectification to be done by removing the partition and in future the primer to be done on steel members before erection.
- 3. It was seen that at few places, the vertical aluminium members of slimline partition were not fixed to RCC roof. In fact, the AC duct was placed in the alignment of vertical aluminium members. The necessary rectification to be done by fixing the vertical members to the ceiling.

- 4. It was seen that at many places, the dry wall partition was not in level. The necessary rectification to be done, so that the dry wall surface comes in true level. It was also suggested to use the machines for rubbing of putty for quality work as well as early execution.
- 5. It was seen that the work of PEB / pergola above roof slab was in progress. The agency assured to completed the work by 05/09/2022.
- 6. It was also seen that the welding was not proper in the MS built up sections in the plumbing shaft. The same needs to be corrected.
- 7. It was noticed that the MS Steel Lift Supporting Members, which were fixed to the main MS tube frames of the lift portion were not fire painted. Once, the welding is done, the surface of the main structural members at joints below these lift supporting members will be remain non-fire painted and may cause melting of main structural members in the case of fire.
  - Hence, it was decided to put the fire paint on MS Steel Lift Supporting Members, at least to the extent 01 ft. from the joints.
- 8. The aluminium frame section of slim line partition to be wrapped with suitable material to avoid damage of the surface, while executing other works.
- 9. The slope in toilet flooring and other areas to be ensured for proper drainage of surface water.
- 10. During previous visits, it was always directed to put the traps as near as possible to the wall in toilets. But, it was noticed that at some places, the trap were place far away from the wall. The necessary rectification for the same to be done by agency before further executing the work.

The progress of the above works are very slow and 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 upto 31/10/2022 within modified program chart submitted by the agency. 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. The procurement of each and every material to be done on priority, so that the work does not suffer from the non-availability of material.

Executive Engineer to monitor the progress and the compliance of the above observations are to be sent on priority. The Executive Engineer also to ensure that the work is being executed as per the approved drawings and specifications.

( **मनीज कुमार )** अधीक्षण अभियन्तां, स्वास्थ्य परिमंडल–2

प्रतिलिपिः

ut- मुख्य अभिo(अन्य परियोजनाए)—कोविड, लोoनिoविo, 13वां तल, बहुमंजिला भवन, दिल्ली को सूचनार्थ हेतू प्रेषित।

2- अधीक्षण अभियंता (वै०), स्वा०वै०परि०, लो०नि०वि० २रा तल, एम०एस०ओ० भवन, दिल्ली को सूचनार्थ हेतू प्रेषित।

3- कार्य०अभियंता (सि०), स्वा०परि०मं०-पूर्व, लो०नि०वि०, शाहदरा, दिल्ली को सूचनार्थ एवं आवश्यक कार्यवाही हेतू।

4- वर्क फाइल 23(56)

अधीक्षण अभियन्ता, स्वारथ्य परिमंडल-2