



सत्यमेव जयते

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-II  
लो०नि०वि०, दिल्ली सरकार,  
डा० बी०एस०ए० अस्पताल परिसर,  
सैक्टर-6, रोहिणी, नई दिल्ली-110085  
दूरभाष: 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 / 2470-H Dated: 30/11/22

### 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 Sarita Vihar, Delhi" on **29/11/2022** in the presence of the following officials:

**From PWD:**

- |                    |               |
|--------------------|---------------|
| 1. Sh. Pawan Kumar | EE, HMD-North |
|--------------------|---------------|

**From Agency:**

- |                       |           |
|-----------------------|-----------|
| 1. Sh. Karan Aggarwal | M/s SIBPL |
| 2. Sh. Ramanpreet     | M/s SIBPL |

**From Consultant:**

- |                   |                       |
|-------------------|-----------------------|
| 1. Sh. K.B. Gupta | M/s Arcop Associates. |
| 2. Ms. Abhya      | M/s Arcop Associates. |

**Sarita Vihar Hospital:**

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

During the inspection, the following points were observed:

1. It was seen that the road work has not been started yet by the agency. The agency was directed to start the road work immediately as per new architectural drawings submitted for ground floor. The compaction of the earth work to be ensured on MDD and OMC. Sh. Ramanpreet from M/s SAM India submitted that as per drawing, a lot of area in the road is to be provided with the paver blocks, however, very less quantity taken in the agreement. It was directed to execute the work as per agreement quantities and no deviation is permitted. M/s Arcop to revise the drawings accordingly.
2. It was seen that the EPDM gasket provided in the slim line partitions is of DURO Enterprises, which is not as per approved list given in the agreement. The same to be replaced with the EPDM gasket of the approved make in the agreement. The aluminium frame section of slim line partition to be wrapped with suitable material to avoid damage of the surface, while executing other works.



3. It was seen that open grooved ACP work was executed, however, as per the agreement item, the grooved to be filled with the weather silicon to prevent ingress of the water and rusting of metal elements. Hence, the item is to be executed as per agreement and the consultant M/s Arcop to ensure that the drawings are to be issued as per agreement item only. The EE, HMD-North to ensure that the ACP provided is as per agreement and the item to be executed as per the approved shop drawings.
4. The work of metal false ceiling was in progress. The EE to ensure that the material of metal false ceiling is as per agreement and the work to be executed as per agreement items.
5. The curtains track to be checked and ensured that it has been provided as per the agreement items.
6. It was noticed that the calcium silicate board false ceiling was provided in the toilets, which is not as per the architectural drawings issued. The same to be replaced with the approved architectural drawings.
7. The pressure test of water supply lines and the smoke test for the sanitary lines to be ensured and toilet wise record to be generated.
8. The metal fire door work was in progress. The frame provided was open on the back side and without any infilled material. The EE to ensure that the fire rated doors to be provided as per agreement items and latest IS codes. It may be ensured the test certificates submitted by the approved vendor is as per latest IS Code & agreement item.
9. It was seen that the base prepared for laying PVC floor was undulated at many places. The same needs to be corrected before placing the PVC flooring.
10. It was seen that PVC flooring was placed in some areas, however, some of the finishing works was pending in these areas. During completion of these pending finishing works, the PVC flooring may get damaged. Hence, the contractor was directed to place the PVC flooring only after completion of all other finishing activities.
11. The slope in toilet flooring and other areas to be ensured for proper drainage of surface water.
12. 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.
13. It was seen that some of the puff panels erected in the façade were damaged, needs to be changed immediately.
14. It was seen that the joints in the granite flooring in landing areas of staircases were not in level. The same needs to be corrected by replacing the granite.
15. It was seen that the work of STP, ETP etc. were not started by the agency. The same to be treated as a hindrance from the agency side.



16. It was seen that the epoxy paint done on the sub-frame of puff panels and ACP Cladding was not proper. The necessary rectification to be done for the same.

17. It is seen that the drawings issued by the consultant M/s Arcop Associates is not in the line with the agreement. Hence, it was directed to M/s Arcop to issue the drawings only as per the items and quantities taken in the agreement. No deviations from the agreement is permitted.

18. M/s SAM India given the following programme for the completion of the work:

a. The earth work and GSB for road	-	08-12-2022
b. Completion of first floor work in all respect	-	10-12-2022
c. Completion of second floor work in all respect	-	20-12-2022
d. Completion of third floor work in all respect	-	30-12-2022

The date of completion of work except ground floor was entrusted by the contractor as 31/10/2022 but failed to complete the work within given time. Now, the agency is to complete all the works is to be completed in all respect by 30/12/2022, within timeline given by the agency. The revised programme to be taken from the agency for completion of the work.

The progress of the above work is 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. 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 agreement.

( मनोज कुमार )

अधीक्षण अभियन्ता, स्वास्थ्य परिमंडल-2

प्रतिलिपि:

- ✓ मुख्य अभि०(अन्य परियोजनाएँ)-कोविड, लो०नि०वि०, 13वां तल, बहुमंजिला भवन, दिल्ली को सूचनार्थ हेतू प्रेषित।
- 2- अधीक्षण अभियन्ता (वैद्युत), स्वास्थ्य वैद्युत परिमंडल, 2रा तल, एम०एस०ओ० भवन, आई०पी० इस्टेट, नई दिल्ली-110002 को सूचनार्थ हेतू प्रेषित।
- 3- कार्य०अभियन्ता (सि०), स्वा०अनु०मं०-उ०, लो०नि०वि०, रोहिणी, दिल्ली को सूचनार्थ एवं आवश्यक कार्यवाही हेतू।
- 4- मैसर्स आरकॉप एसोसिएट्स, ए-15, पम्पोश इन्क्लेव, ग्रेटर कैलाश-1, दिल्ली-110048
- 5- वर्क फाइल 23(56)

*[Signature]*

अधीक्षण अभियन्ता, स्वास्थ्य परिमंडल-2