

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

PUBLIC WORKS DEPARTMENT

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अधीक्षण अभियंता स्वास्थय सिविल परिमंडल-॥ लो०नि०वि०, दिल्ली सरकार, डा० बी०एस०ए० अस्पताल परिसर, सैक्टर-6, रोहिणी, नई दिल्ली-110085 दुरभाष:011-27933378, 27933240

SUPERINTENDING ENGINEER **HEALTH CIVIL CIRCLE-II,** PWD, GOVT. of NCT DELHI, DR. B.S.A. HOSPITAL COMPLEX, SECTOR-6, ROHINI, NEW DELHI - 110085 PHONE: 011-27933378, 27933240

दिनांक: 07-08-2020

संख्या.: 23(निरीक्षण)/अधी०अभि०रवा०-॥//लो०नि०वि०/2020-21/ 12-79-म

INSPECTION NOTE

The work of construction of New Trauma Centre at Sanjay Gandhi Memorial Hospital, Mangolpuri, Delhi was inspected on 07/08/2020 by the undersigned and the following has been observed and corrective action shall be taken:

- 1. The excavation work of basement was in progress and it was reported that during the rainy season there has been rise in sub-soil water level. The contractor has already provided pump-sets for lowering the sub-soil water level. The further action of excavation shall be taken thereafter.
- 2. The work of providing concrete piles adjoining one portion of building i.e. within the 1.5 mtr. from the edge of excavation was in progress. The similar action can be taken for protruded portion of basement adjoining road to ensure the safety of users of road by preventing cave-in.
- 3. The architect consultant has brought the drawings of proposed electrical duct and the design appears to be faulty. The suggestions of angles provided on both sides of trench for supporting electrical cables instead of angle support on one side was given and it was agreed by all. The revised drawing will be submitted by 12/08/2020. It was assured by the contracting agency that the work will be taken up immediately so that shifting of cables can be done.
- 4. The electrical sub-agency requested that the proposal of trench may be considered for bringing various cables from the proposed service block to the new building. The consultant agreed to review the requirement.
- 5. The proposal of STP at the back of complex was discussed and it was pointed out that SBR technology for STP has been considered in the tender documents whereas considering the limited space, it will be preferable to use the latest MBR technology. The proposal for in-principle approval of substitution, if required, will be initiated by EE(E).

- 6. It was examined that there is requirement of construction of new STP before demolition of old STP where the services block is to come. It was directed that the consultant shall submit the overall scheme in such a manner that the service block can also be taken up simultaneously. The revised proposal, if required, will be submitted by 13/08/2020.
- 7. The work of construction of office for PWD staff is progressing slowly and it was promised by the agency that the office will be handed over before end of this month.
- 8. To kick start the whole works, a weekly meeting at site will be conducted and next meeting will be held on 14/08/2020 at 10:00 AM.

(आर० के० मल्ही त्रा) अधीक्षण अभियंता (सि०), स्वास्थय परि०—॥

प्रतिलिपिः

1. प्रधान मुख्य अभि० (परि०) स्वा०, लो०नि०वि०, २रा तल, बहुमंजिला भवन, नई दिल्ली को सूचनार्थ हेतू प्रेषित।

2. अधीक्षण अभियंता (वैद्युत), स्वा० वै० परि०, लो०नि०वि०, २रा तल, एम०एस०ओ० भवन, नई दिल्ली-110002

3. कार्यपालक अभियंता, स्वास्थय अनुरक्षण मंडल (उत्तर), लो०नि०वि०, डा० बी०एस०ए० अस्पताल, नई दिल्ली।

4. कार्यपालक अभियंता (वै०), स्वा०वै०मं०-उत्तर, लो०नि०वि०, डा० बी०एस०ए० अस्पताल, दिल्ली-110085

5. मैसर्स सी०पी०कुकरेजा एसोसिएटस, आशीर्वाद बिल्डिंग, डी-1, ग्रीन पार्क, नई दिल्ली- 110016

6. गार्ड फाइल।

अधीक्षण अभियंता (सि०), स्वास्थय परि०-॥