



राष्ट्रीय राजधानी क्षेत्र दिल्ली सरकार
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अधीक्षण अभियंता
स्वास्थ्य सिविल परिमंडल-II
लो०नि०वि०, दिल्ली सरकार,
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दिनांक: 03-11-2020

INSPECTION NOTE

Name of work: Construction of Mother and Child Block and Screening OPD Block at Dr. BSA Hospital at Rohini, Delhi including water supply, sanitary, installations, Electrical Installations, HVAC, Low Side Fire Alarm and Fire Fighting System etc.

The subject work was inspected on 02/11/2020 by the undersigned and the following has been observed and corrective action shall be taken:

1. The lean concrete for basement raft foundation has been laid on 22/10/2020 and no further action for laying of reinforcement has been taken up.
2. The agency has not arranged the required balance quantity of approximately 400 tonnes of steel reinforcement to be laid for raft foundation. The agency was instructed to immediately procure the reinforcement as it is delaying the work.
3. A portion of lean concrete was broken and it was informed by the Assistant Engineer that the sump layout in the foundation has been changed very recently and re-excavation was done for the sump by engaging a mechanical excavator and the lean concrete was damaged in that operation. The same shall be rectified by completely demolishing the said portion of lean concrete and re-rolling the earth below it.
4. It will be very difficult to achieve the milestone prescribed in the agreement in case the raft foundation is taken up in two parts. The complete program shall be taken from the contracting agency.
5. The smog gun shall be used invariably as the same was not being used at the time of inspection.
6. The position of sump has been revised and it shall be rechecked with plumbing / drainage layout as the same was not available at site to finalise the invert levels of drainage in the available space of 400 mm for pipes and its slope.

7. The level of ground floor has been fixed 1000 mm above the adjoining road level at present and is considered appropriate.
8. It was observed that the drawings prepared by the consultant are not mentioning the date and content of revision in the notes of drawings.

(आर० के० मल्हौत्रा)

अधीक्षण अभियंता (सि०), स्वास्थ्य परि०-II

प्रतिलिपि:

- 1- The Chief Engineer, Health Zone, PWD, 2nd Floor, MSO Building, New Delhi for information.
- 2- The Executive Engineer(C), HPD-North, PWD, Dr. BSA Hospital Complex, New Delhi.
- 3- M/s C.P. Kukreja Associates Ashirwad Building, D-1, Green Park, New Delhi -110016
- 4- Guard File.

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