

कार्यालय अधीक्षण अभियंता
सिविल भवन अनुरक्षण परिमंडल,
एम-43, लोक निर्माण विभाग,
11वां तल, एम.एस.ओ. भवन,
लोक निर्माण विभाग मुख्यालय,
नई दिल्ली-110002



O/o THE SUPERINTENDING ENGINEER
CIVIL BUILDING MAINTENANCE CIRCLE, M-43,
PUBLIC WORKS DEPARTMENT
11th Floor, MSO Building, PWD Headquarter,
NEW DELHI- 110002
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INSPECTION NOTE

GBSS Ramjas Lane School, Karol Bagh, New Delhi was inspected by the undersigned on 6.6.2014 along with Shri A.K. Singh, Executive Engineer (M-433), Shri J.P. Yadav (A.E. M-4331), J.E. and contractor / their representatives working there.

The observations are as below:

I.

Name of work: Construction of SPS Type Multipurpose Hall at GBSS School.

Agreement No.: 68/EE/M-433/2013-14

Name of Agency: M/s Star Enterprises

Tendered Cost: Rs.53,25,285/-

Date of start as per agreement: 06.01.2014

Date of completion as per agreement: 05.06.2014

- Centering and shuttering for the first floor slab erected, but the fabrication of steel reinforcement for slab not started. In shuttering gaps were visible, these are to be closed before placing of reinforcement and pouring of concrete.
- In the columns, the steel reinforcement has not been fixed as per specifications, as joints in the reinforcement have been made at one place instead of staggering of the same. Steel reinforcement should be re-fixed as per CPWD specifications, BIS 456:2000. Few bars lying at site were found to be of secondary producer, this should not be allowed on work.
- Steel frame fixed for the canopy/chajja over the steps is found to be of smaller size, this should be extended beyond sizes of the steps to protect users from the rain, sun light etc.
- Ramp should be made so that building may become easily accessible to the person with disability.
- Stipulated date of completion of the work was 5.6.14 but the progress of the work is found to be less than 30%. The contractor have to expedite the progress and work should be completed within least possible time to avoid inconvenience to the user, students as the schools are to be re-opened during first week of July 2014.
- No electrical work was in progress. E.E.(Civil) was directed to pursue the matter with **E.E.(Electrical)** to take up the electrical work simultaneously.

II.

The work of fire fighting arrangements being carried out at above school was also inspected and following observations made

Name of work: "Providing fire fighting arrangement for various Govt. School Building in Delhi under CBMC M-42 and CBMC M-43"

Agency: M/s Shubham Builders

Agreement No.: 64/EE CBMD/M-421/13-14

Date of start: 28.12.2013
Date of completion: 27.06.2014
Time Allowed: 6 months

- The work of 6.00 meter wide steel gate accessible for Fire Tender is in progress.
- Iron Girder, PVC water Tank etc. have been brought at site by the contractor. Directions were given that before placing steel girder, the steel primer is necessarily be applied.
- It was also directed to finish the work up to 27-06-2014 i.e. within stipulated date of completion in all the schools, where the works under this agreement are in progress.

III.

General

The building/campus was inspected and it was informed by the field staff that campus consists of 2 portions.

- (i) GBSS Ramjas Lane School maintained by PWD &
- (ii) Primary School maintained by MCD.
 - On roof it is found that portion maintained by PWD is neat & clean having proper water proofing treatment. Directions were given to rectify the small-small defects pointed out at site and cleaning of roof before monsoon to avoid choking of rain water pipe.
 - In building some steel doors and windows were found broken, these are to be repaired/replaced.
 - Some small defects in existing surface are visible which are to be set right before A/R & M/O work.

Sh. J.L.Sharma, Principal of the School informed that he is satisfied with the performance of PWD and appreciated efforts made by J.E./A.E./E.E. in maintenance of School building. He insisted and desired that ongoing work should be completed before reopening of the school to mitigate inconvenience to the students and staff.

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अधीक्षण अभियन्ता

का. प्र. अ.

सं0 23(204)/सि.भ.अनु.परि. एम-43/लो.नि.वि./2014-15/ 1054-4 दिनांक: 06/06/2014
प्रतिलिपि:

1. मुख्य अभियन्ता, अनुरक्षण अंचल, एम-4, लो.नि.वि., 9वां तल, एम.एस.ओ. भवन, नई दिल्ली।
2. अधीक्षण अभियन्ता (वै0), एम-45, लो.नि.वि., 13वां तल, एम.एस.ओ. भवन, नई दिल्ली को सूचनार्थ।
3. कार्यपालक अभियन्ता, एम-433, लो.नि.वि., नई दिल्ली को सूचनार्थ एवं उपरोक्त बिन्दुओं पर कार्रवाई कर शीघ्र अनुपालन रिपोर्ट प्रस्तुत करने हेतु।

अधीक्षण अभियन्ता

का. प्र. अ.