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

कार्यालय अधीक्षण अभियंता सी.बी.एम.सी. एम - 22, लोक निर्माण विभाग, द्वितीय तल, दिल्ली सचिवालय, नई दिल्ली—02 फोन नं. 23392194

O/o Superintending Engineer CBM Circle M-22, Public Works Department, Level-2, Delhi Sachivalaya, New Delhi-02 Fax no. 23392191

सं. 23(क्यू.सी.)/लो.नि.वि./सि.भ.अनु.परि.एम-22/ 2672

दिनांक 27/11/14

सेवा में.

मुख्य अभियंता, भवन अनुरक्षण अंचल एम - 2, लो.नि.वि., एम.एस.ओ. भवन, तृतीय तल, नई दिल्ली।

विषयः अधीक्षण अभियंता, परिमंडल एम-22 द्वारा किये गए निरीक्षणों का ब्यौरा। संदर्भः सचिव (लो.नि.वि.) का पत्र सं. PS PWD/119-128 दिनांक 04.03.2014

उपरोक्त विषय एवं संदर्भ में, अधीक्षण अभियंता, परिमंडल एम-22 द्वारा किये गये निरीक्षणों का ब्यौरा निम्नवत् है।

#### दिनांकः 17/11/2014

. The work "C/o 5 nos. SPS type classrooms, 1 no. toilet & 1 no. ramp in A-block, Nand Nagri, Delhi" was inspected. The following shortcomings / observations were noticed.

- (a) The thickness of kota stone being used in flooring at first floor near staircase was not uniform. The thickness of one of the kota stone measured was 24 mm.
- (b) The steel in windows & roofs are to be cleaned for splashes of plaster.
- (c) The plastering work & groove were not properly finished.
- (d) Single piece stone kota stone should be used for staircase. The ceramic wall tiles of size 450 mm x 300 mm should be used in the corridors.
- (e) G.I. pipe fixed in toilets was not painted with anti corrosive bitumastic paint.
- (f) The flushing valve should be provided instead of flushing cistern.
- (g) Instead of normal urinal system, the granite in the wall and partition (as per SSA norms) should be provided.
- (h) The scheduled date of completion was 8/11/2014. The progress is about 70% which needs to be expedited.

## दिनांकः 18/11/2014

The work "C/o 18 nos. Girls toilets and 8 nos. ramps in various schools in North-East Distt." was inspected. The following shortcomings / observations were noticed.

- (a) The thickness of kota stone stacked at A-Block, Nand Nagri was not uniform. The thickness of some of the kota stone measured was 22 mm & 24 mm. The undersized stone should be removed from site.
- (b) G.I. pipe fixed in toilets was not painted with anti-corrosive bitumastic paint.
- (c) The door of handicapped toilet of Yamuna Vihar was not fixed correctly. It should be of sliding type.
- (d) The flushing valve should be provided instead of flushing cistern.
- (e) Instead of normal urinal system, the granite in the wall and partition (as per SSA norms) should be provided.
- (f) The electrical conduit & wiring work is to be expedited.
- (g) The scheduled date of completion was 29/11/2014. The progress is about 60% which needs to be expedited.

## दिनांकः 19/11/2014

The work "C/o 18 nos. additional SPS classrooms, 4 nos. toilet block, septic tank and water storage tank at Govt. School, Mandoli Extn. Delhi" was inspected. The following shortcomings / observations were noticed.

(a) The plastered surface was not made smooth before painting. The final coat of painting is to be done after making the surface smooth. The splashes of paints are found on tiles.

- The steel in windows & roofs are to be cleaned for splashs of plaster. (b)
- The toilets were not completed. The U.G. sump is yet to be made. (c)
- The flushing valve should be provided instead of flushing cistern. (d)
- Instead of normal urinal system, the granite in the wall and partition (as per SSA norms) should be (e) provided.
- The electrical wiring work was in progress, this is required to be expedited. (f)
- The scheduled completion date was 23/3/2014, the progress is about 98%. The EE has been asked to (g) take action for inordinate delay.

#### दिनांकः 20/11/2014

The work "C/o 20 nos. double storeyed SPS type classrooms, 2 nos. stair cases, 2 nos. toilet blocks at GGSSS Saboli, Delhi" was inspected. The following shortcomings / observations were noticed.

- The steel in windows & roofs are to be cleaned for splashes of plaster.
- G.I. pipe fixed in toilets was not painted with anti-corrosive bitumastic paint. (b)
- The granife stone was being used in the toilets. The edges at corner should be properly finished. One (c) stone should be cut for half thickness for width equal to half thickness.
- The area on the right side should be cleaned & barricading should be removed. (d)

The two blocks are to be connected properly. (e)

The flushing valve should be provided instead of flushing cistern. (f)

Instead of normal urinal system, the granite in the wall and partition (as per SSA norms) should be (g)

The EE (E) should be co-ordinated for electrical wiring work. (h)

The scheduled date of completion was 11/6/14, the progress is about 90%. The EE has been asked to (i) take action for inordinate delay.

## दिनांकः 21/11/2014

The work "Construction of 40 SPS (D/S) 5 nos. staircase, 7 nos. toilet blocks at Govt. SKV Old Seemapuri, Delhi" was inspected. The following shortcomings / observations were noticed.

- The steel in windows & roofs are to be cleaned for splashes of plaster. (a)
- The mortar is not being filled up in cross joints of the brick work being executed for steps. (b)

The flushing valve should be provided instead of flushing cistern. (c)

Instead of normal urinal system, the granite in the wall and partition (as per SSA norms) should be (d) provided.

The FE  $\left(E\right)$  should be co-ordinated for electrical wiring work. (e)

The scheduled date of completion was 9/5/14, the progress is about 95%. The EE was asked to take (f) action for inordinate delay.

The wall tiles have been fixed in a very shabby manner in the renovation work of toilets of GSKV, Old Seemapuri. The payment of work should be released only after rectifying the defective work.

प्रतिलिपि (स्चनार्थ एवं आवश्यक कार्यवाही हेत्) -

- 1. कार्यपालक अभियंता, लो.नि.वि. मं. एम-221, दिल्ली सचिवालय, नई दिल्ली।
- 2. कार्यपालक अभियंता, लो.नि.वि. मं. एम-222, मानसरोवर पार्क, शाहदरा, दिल्ली।
- 3. कार्यपालक अभियंता (वै.), लो.नि.वि. वै. मं. एम-251, एम.एस.ओ. भवन, चौथा तल, नई दिल्ली।

🕰 सहायक अभियंता (QC), एम-22, दिल्ली सचिवालय, नई दिल्ली।