

INSPECTION NOTE

The inspection of following schools was carried out alongwith followings on 3/12/14.

CPWD

1. Sh. K.P. Singh, EE, M-221 & Addl. Charge of M-222	2. Sh. Amitava Giri, AE, M-2221 & Addl. Charge of M-2222
3. Sh. Suresh Chand, AE, M-2223	4. Sh. Shivam Yadav, JE, M-2212
5. Sh. Suresh Chandra, JE, M-2212	6. Sh. Parvesh Kumar, JE, M-2221
7. Sh. Akhilesh Sharma, JE, M-2222	8. Sh. H.P. Meena, JE, M-2222
9. Sh. Lokesh Meena, JE, M-2223	

The observations / shortcomings noticed are as under.

(1) G.S.K.V. Buland Masjid

- (a) The level of R.W.H. main holes / chambers was about 6" to 10" below the normal ground level. The ground was uneven. The chambers to be raised & ground is to be leveled.
- (b) There was no water in the wash basin and outside taps at the boys toilets of old block.
- (c) The some of the taps, waste water pipes, cistern covers & other fittings of toilets were found missing / broken. The GI pipe can be used instead of PVC waste pipe.
- (d) The handicapped toilet of the new block was not functional.
- (e) Sh. Shivam Yadav, JE, M-2212 was directed to handover the new block of 11 ACR and 2 nos. toilets to M-222. It was decided that the works related to defect liability if any will be looked by M-221 and maintenance will be looked by M-222.
- (f) The malba lying on the back side of blocks should be got cleared.
- (g) There was general problem of cleanliness in toilets and new block. It was informed by the principal that the classrooms of new block is not in use. The principal is requested to take care of the cleanliness of toilets & building.

(2) Govt. Co-Ed School at New Seelampur

- (a) It was informed that electrical connection and other electrical works has been completed recently.
- (b) The painting of beading, rubbing & polishing of kota stone steps, proper fixing of concertina wires and removal of malba is yet to be done.
- (c) The paver blocks were uneven near gate. The kota stone of edge of steps was missing. The drain of the urinal of boys toilet was found blocked.
- (d) The some of the taps, waste water pipes, cistern covers and other fittings of toilets were found missing / broken. The G.I. pipe can be used instead of P.V.C. waste pipe.
- (e) The principal of the school also requested to provide grill at first floor (near main gate).

- (f) It has been decided that minor works as mentioned in para (b), (c), (d) & (e) will be got completed and building will be handed over to the principal of the school within a week's time by M-221.
- (g) The Principal was also requested to take over the building and requisition of additional work, if any, may be send. The same will be taken up by the M-222 after A/A & E/S of competent authority.
- (h) Sh. Shivam Yadav, JE, M-2212 was directed to handover the building to the principal as well as to M-222. It was decided that the work related to defect liability, if any, will be looked by M-221 and maintenance & additional work, if any, will be looked by M-222.

(3) GGSSS C-Block, Dilshad Garden

- (a) The roof slab concrete was broken & cracked at some locations. The reinforcement is rusted and broken at these locations. It was informed that the rehabilitation estimate has been submitted for A/A & E/S.
- (b) EE was asked to critically examine the condition and the estimate should be reframed based on the repair and rehabilitation specifications and items.
- (c) The emergent work of repairing of dangerous roof slabs is being taken up at site.
- (d) The iron mesh provided in roof slab should be properly binded / welded with exposed reinforcement. The reinforcement provided should also be continuously welded with exposed reinforcement.
- (e) The cracked concrete & plaster should be cleared. The surface should be properly hacked before guniting. The chemicals as specified in the R & R specifications and items should be used.
- (f) The concrete of fins / chhajja was found as cracked. This should be broken to avoid any mishap.
- (g) The malba of dismantling should be got cleared.
- (h) The missing drain cover should be provided.

(4) GGSSS Mandoli Ext. School

- (a) There was no light in the toilets of old block and entire new block.
- (b) It was decided that M-221 will hand over the building to M-222 for maintenance. The work related to defect liability, if any, will be looked by M-221 and maintenance & additional work, if any, will be looked by M-222.
- (c) The some of the taps, waste water pipes, cistern covers and other fittings of toilets were found missing / broken. The G.I. pipe can be used instead of P.V.C. waste pipe.
- (d) The sliding door of the handicapped toilet was not functioning smoothly.
- (e) The malba should be got cleared.
- (f) It was found that labour of the agency was occupying some class rooms of the new block. There was some problem of the labour payment. EE was asked to ensure that labour should vacate the new block.
- (g) There was general problem of cleanliness in toilets and open space between new & old block. The Principal is requested to take care of the cleanliness of toilets & building.

- (h) The Principal requested for providing paver blocks in the open ground. It was advised not to cover the entire ground with paver blocks as it will affect the recharging of rain water. However, if required, the Principal should give a requisition so that estimate can be sent by EE, M-222 for A/A & E/S.

(5) Govt. Sr. Sec. School, Sunder Nagri

- (a) There was no water in the toilet block. It was informed that pump was out of order. EE, M-251 was asked to look into it.
- (b) The flooring of boy's toilet of old block was settled. It was informed that the defect liability period has already expired and no notice has been issued to the agency so far. The EE, M-221 should check it.
- (c) The some of the taps, waste water pipes, cistern covers and other fittings of toilets were found missing / broken. The G.I. pipe can be used instead of P.V.C. waste pipe.
- (d) The door of handicapped toilet was not functional.
- (e) The acrylic / glass panes in the new block was found broken.
- (f) It was decided that M-221 should handover the building to M-222. The work related to defect liability, if any, will be looked by M-221 and maintenance & additional work, if any, will be looked by M-222.

(6) General Points:

- (a) The field staff should check all the schools under their control thoroughly and take remedial measures.
- (b) As a one-time measure, the missing / broken taps, waste water pipes cistern covers and other fittings of toilets should be got replaced after taking the requisition from the Principal of the school.
- (c) The E.E. should evolve a system that complaints should be got recorded & attended. The complaint office can be made functional at sub-divisional office. The telephone nos of the sub-divisions can be informed to the Principal of the schools and in-charge of other government buildings.

The observations / shortcomings noticed stated above should be rectified / complied. The compliance report should also be send to this office.

सं. 23(कयी.सी.)/लो.नि.वि./सि.भ.अनु.परि.एम-22/2734

दिनांक 5/12/14

ॐ अधीक्षण अभियंता

प्रतिलिपि (सूचनार्थ एवं आवश्यक कार्यवाही हेतु): -

1. मुख्य अभियंता, लो.नि.वि. अंचल एम-2, लो.नि.वि., तृतीय तल, एम.एस.ओ. भवन, नई दिल्ली।
2. कार्यपालक अभियंता, लो.नि.वि. मं. एम-221, दिल्ली सचिवालय, नई दिल्ली।
3. कार्यपालक अभियंता, लो.नि.वि. मं. एम-222, 276, डी.डी.ए. फ्लैट्स, मानसरोवर पार्क, शाहदरा, दिल्ली।
4. कार्यपालक अभियंता (वै.), लो.नि.वि. वै. मं. एम-251, एम.एस.ओ. भवन, चौथा तल, नई दिल्ली।
5. सहायक अभियंता (यो.), लो.नि.वि. परि. एम-22, दिल्ली सचिवालय, नई दिल्ली।

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