

दिल्ली सरकार प्रमुख अभियंता, लो०नि०वि०,

12वां तल, बहु—मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली: 110002 23317926, 23724561, 23317520, फैक्स 23766924



Toll Free Complaint No. 1800 11 0093 वेबसाइट: http://pwd.delhigovt.nic.in

ई—मेल: pwdhqdelhi@gmail.com/dppwdhqdelhi@gmail.com सं0: (जीसीसी)/लो0नि0वि0/निदेशक(कार्य एवम् स्था.)/2018/1589(%)

दिनांकः 12.03.2018

सेवा में

- 1. मुख्य अभियंता(उत्तर), लो.नि.वि, 5वां तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।
- 2. मुख्य अभियंता(दक्षिण), लो.नि.वि, 7वां तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।
- 3. मुख्य अभियंता(पूर्व), लो.नि.वि, तीसरा तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02
- 4. मुख्य अभियंता(स्वारथ्य) अनुरक्षण, लो.नि.वि, दूसरा तल, बहु-मंजिला भवन, इंद्रप्ररथ संपदा, नई दिल्ली-02।
- 5. मुख्य अभियंता(शिक्षा) अनुरक्षण, लो.नि.वि, पहला तल, बहु-मंजिला भवन, नई दिल्ली-02।
- 6. मुख्य परियोजना प्रबंधक (एफ-1), लो.नि.वि, मुकरबा चौक, जी.टी.करनाल रोड़, दिल्ली-33।
- 7. मुख्य परियोजना प्रबंधक (एफ-2), लो.नि.वि, सरायं काले खां, रिंग रोड़, दिल्ली-13।
- 8. मुख्य परियोजना प्रबंधक (एफ-5), लो.नि.वि, भैरों रोड़, टी जंकशन, प्रगति पावर स्टेशन, नई दिल्ली-02।
- 9. मुख्य परियोजना प्रबंधक (स्वास्थ्य), लो.नि.वि, 6वां तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।
- 10. मुख्य परियोजना प्रबंधक (गृह), लो.नि.वि, 13वां तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।
- 11. मुख्य परियोजना प्रबंधक (शिक्षा), लो.नि.वि, दूसरा तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।
- 12. मुख्य परियोजना प्रबंधक (अन्य), लो.नि.वि, 13वां तल, बहु-मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्ली-02।

विषयः Air Pollution-Covering of construction material-Minutes of the meeting of the Pr. Secretaries/Secretaries/HODs Chaired by Chief Secretary on Friday, 16.02.2018 at 2.30 PM. संदर्भः महानिदेशालय के0लो०नि०वि० का ओएम सं० डीजी/एसई/सीएम/कोन/विविध/02 दिनांक 16.03.2016.

A letter was issued by this office vide even letter dt. 25.11.2016 to incorporate above referred draft Special conditions for NIT to comply directives of Hon'ble National Green Tribunal dt. 04.12.2014 & 10.04.2015 and EIA Guidance Manual issued in February 2010 the special conditions in the contract document to curb dust pollution at construction site. The above referred OM issued by DG, CPWD as Draft Special conditions for NIT to comply directives of Hon'ble National Green Tribunal dt. 04.12.2014 & 10.04.2015 and EIA Guidance Manual issued in February 2010 is again enclosed to incorporate the same as special conditions in the contract document for works in PWD, GNCTD to curb dust pollution at construction site in view of subject matter.

This issues with the approval of Engineer-in-Chief, PWD.

संलग्न:- उपरोक्तानुसार

(संजीव रस्तोगी) निदेशक(कार्य एवम् स्थापना)

प्रतिलिपि:-

- 1. प्रधान मुख्य अभियंता (अनुरक्षणं), लोनिवि, 12वॉ तल, एम.एस.ओ.भवन, नई दिल्ली।
- 2. प्रधान मुख्य अभियंता (परियोजनाए), लोनिवि, 9वॉ तल, एम.एस.ओ.भवन, नई दिल्ली।

निदेशक(कार्य एवम् स्थापना)



CENTRAL PUBLIC WORKS DEPARTMENT

OFFICE MEMORANDUM No. DG/SE/CM/CON/Misc./02 ISSUED BY AUTHORITY OF DIRECTOR GENERAL, CPWD

NIRMAN BHAWAN, NEW DELHI

DATED: 16.03.2016

Sub: Draft Special Conditions for NIT to comply directives of Hon'ble National Green Tribunal dt. 04.12.2014 & 10.04.2015 and EIA Guidance Manual issued in February 2010

The guidelines have been issued by SE(TLC), CPWD vide OMs dt. 23.12.2014 and 01.06.2015 on the subject matter is pursuance of orders passed by Hon'ble National Green Tribunal. The Director(Tech & PR) has also issued directives on Air Pollution from construction and demolition activity. These guidelines should be made part of NIT as special conditions and agreement items. The same are summarized as under:-

- 1. The contractor shall not store/dump construction material or debris on metalled road.
- 2. The contractor shall get prior approval from Engineer-in-Charge for the area where the construction material or debris can be stored beyond the metalled road. This area shall not cause any obstruction to the free flow of traffic/inconvenience to the pedestrians. It should be ensured by the contractor that no accidents occur on account of such permissible storage.
- 3. The contractor shall take appropriate protection measures like raising wind breakers of appropriate height on all sides of the plot/area using CGI sheets or plastic and /or other similar material to ensure that no construction material dust fly outside the plot area.
- 4. The contractor shall ensure that all the trucks or vehicles of any kind which are used for construction purposes/or are carrying construction material like cement, sand and other allied material are fully covered. The contractor shall take every necessary precautions that the vehicles are properly cleaned and dust free to ensure that enroute their destination, the dust, sand or any other particles are not released in air/contaminate air.
- 5. The contractor shall provide mask to every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris to prevent inhalation of dust particles.
- 6. The contractor shall provide all medical help, investigation and treatment to the workers involved in the construction of building and carry of construction material and debris relatable to dust emission.
- 7. The contractor shall ensure that C&D waste is transported to the C & D Waste site only and due record shall be maintained by the contractor.
- 8. The contractor shall compulsory use of wet jet in grinding and stone cutting.

- 9. The contractor shall comply all the preventive and protective environmental steps as stated in the MoEF guidelines, 2010.
- 10. The contractor shall carry out on-Road- Inspection for black smoke generating machinery. The contractor shall use cleaner fuel.
- 11. The contractor shall ensure that all DG sets comply emission norms notified by MoEF.
- 12. The contractor shall use vehicles having pollution under control certificate. The emissions can be reduced by a large extent by reducing the speed of a vehicle to 20 kmph. Speed bumps shall be used to ensure speed reduction. In cases where speed reduction cannot effectively reduce fugitive dust, the contractor shall divert traffic to nearby paved areas.
- 13. The contractor shall ensure that the construction material is covered by tarpaulin. The contractor shall take all other precaution to ensure that no dust particles are permitted to pollute air quality as a result of such storage.
- 14. The paving of the path for plying of vehicles carrying construction material is more permanent solution to dust control and suitable for longer duration projects. The NIT approving authority shall carry out cost benefit ratio analysis of the same.

Conditions to be included as Agreement item.

- 1. The contractor shall take appropriate protection measures like raising wind breakers of appropriate height on all sides of the plot/area using CGI sheets or plastic and /or other similar material to ensure that no construction material dust fly outside the plot area. The NIT approving authority shall take such item in the schedule of quantity to ensure that the construction activity does not cause any air pollution during course of construction and/or storage of material or construction activity.
- 2. The paving of the path for plying of vehicles carrying construction material is more permanent solution to dust control and suitable for longer duration projects. The NIT approving authority shall carry out cost benefit ratio analysis of the same.
 Based on the cost benefit ratio analysis, the NIT approving authority shall include the item of paving of path in schedule of item which can be utilized as a permanent path for client after construction of project.
- 3. The NIT approving authority shall take lead of C&D waste from construction site to C&D waste site in the scheduled of item.

Superintending Engineer (C&M)

Issued from file no. CSQ/CM/17(1)/2016

Copy to:

(1) All Spl. DGs/ADGs CPWD. E-in-C PWD, Delhi Govt. They are requested to endorse a copy of this to all CEs, SEs & EEs concerned.

Executive Engineer (C)