Government of Punjab Department of Public works (Building and Roads-1 Branch)

NOTIFICATION

NO. 10/126/2016-BR1(3)/ 896565//

Dated, Chandigarh the 22/12/16

Policy for Quality Control for Buildings in Punjab PWD (B&R)

The planning and design of each building structure should be users friendly and structurally safe in all respects especially in case of earthquakes etc. The highest standards of quality in all types of materials to be used in case of building should be ensured by testing each material at source as well as in the site laboratory. During the construction of any building, a strict supervision & regular visits of inspecting officers is very essential to achieve desired standards of quality so that the structure sustains its design, life & functionality with little annual maintenance:-

- It would be mandatory for the Quality Control Cell, Mohali to check all the building works being executed by the PWD (B&R), where value of the contract is more than Rs. 2 Crore. All other works costing less than Rs. 2 Crore shall be checked by the concerned Superintending Engineers at their own level with Mobile Based App and uploaded on WOMS website. However, in case of any complaint of any work irrespective of any amount, the same shall be investigated by the Chief Engineer, (Quality Control).
- Checking by Quality Control Cell or by the concerned SE shall be conducted at the following stages:-

STAGE-1: At Plinth level

STAGE-2: After 50% completion of work.

STAGE-3: During execution of finishing items and before handing over building to the Client Department.

(Note: It shall be mandatory on the part of the concerned Executive Engineers to get all the building works as per Sr. No. 1 under their jurisdiction checked from the Quality Control Cell at all three stages.)

- No building work shall be checked by the Quality Control Cell after it is taken over by the Client Department except where there is a complaint for premature failure of the building.
- 4. The financial loss during Stage-1 & Stage-2 Checkings shall be calculated only for those items which cannot be rectified by the agency. Otherwise the Quality Control Cell shall point out the deficiencies which shall be rectified by the agency at its own cost and report in this regard shall be sent to the Quality Control Cell by the concerned Executive

Dressin

Engineer through Superintending Engineer within 21 days from the date of inspection.

- The Quality Control Cell and SEs shall be equipped with the latest 5. equipments for Universal Testing Machine in the Quality Control Laboratory at Patiala and CAPO test for testing concrete at site for conducting the quality control tests for which the funds shall be provided by the Punjab Rods & Bridges Development Board.
- The inspections by Chief Engineers, Superintending Engineers and 6. Executive Engineers shall be carried out with Mobile Based App and uploaded on WOMS website.
- Before passing and releasing any payment of the running/final bill of 7. the contractor, the Executive Engineers will satisfy themselves regarding quality of work executed at site.

Dated, Chandigarh 20.12.2016

JASPAL SINGH Secretary to Government of Punjab Department of Public Works (B&R)

Endst.No.10/126/2016-BR1(3)/8965 65/2 Dated, Chandigarh: 22 [12]16

A copy is forwarded to the Controller, Printing and Stationery Department, Punjab, Chandigarh with the request that this notification may be published in the Punjab Govt. Ordinary Gazette. It is requested that 100 copies of the notification may be sent to the Principal Secretary to Govt. of Punjab, Department of Public Works (B&R), Punjab Civil Secretaritat-2, Sector-9, Chandigarh

Meron Der

Deputy Secretary Public Works

Dated, Chandigarh: 221

Endst.No. 10/126/2016-BR1(3)/896565/3

A copy is forwarded to the following for Information and necessary action:-

All the Chief Engineer, Department of Public Works(B&R) Patiala / Chandigarh / S.A.S. Nagar (Mohali).

Deputy Secretary Public Works

P. S/ Principal Secretary Public Works

P.A/ Special Secretary Public

ਪਿੱਠ ਅੰਕਣ ਨੰ: 11443 – 69/ ਜਨਰਲ

ਮਿਤੀ: 22.12.2016

ਉਪਰੋਕਤ ਦਾ ਉਤਾਰਾ ਸਾਰੇ ਮੁੱਖ ਇੰਜੀਨੀਅਰਜ਼ / ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰਜ ਨੂੰ ਭੇਜ਼ਕੇ ਇਹਨਾਂ ਹਦਾਇਤਾਂ ਦੀ ਇੰਨ-ਬਿੰਨ ਪਾਲਣਾ ਯਕੀਨੀ ਬਣਾਉਣ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ।

> ਮੁੱਖ ਇੰਜੀਨੀਅਰ (ਹੈੱਡ ਕੁਆਰਟਰ), ਲੋਕ ਨਿਰੰਮਾਣ ਵਿਭਾਗ (ਭ: ਤੇ ਮ:) ਸ਼ਾਖਾ, ਪਟਿਆਲਾ।

^{*} ਉਪਰੋਕਤ ਦੀ ਮੇਲ ਕਾਪੀ ਸਾਰੇ ਮੁੱਖ ਇੰਜੀਨੀਅਰਜ/ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰਜ/ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰਜ ਨੂੰ ਸੂਚਨਾ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।