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

## NOTIFICATION

NO. 10/126/2016-BR1(3)/ 896574/1

Dated, Chandigarh the 22/12/16

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

For constant growth of trade, commerce & the state's economy in general, maintenance of a healthy road network is imperative. The road network can be kept in proper shape by adopting a comprehensive quality control policy both for construction of new roads and subsequent repair and maintenance. In order to achieve these objectives, Public Works Department (B&R) would adopt the following for Quality Control of Roads:-

- 1. It would be mandatory for the Quality Control Cell, Mohali to check all the road works(except World Bank (OPRC) Projectsand where NPMs, NQMs and third party audit is already in place)being executed by the PWD (B&R), where value of the contract is more than Rs. 2 crores. For determining the cut off point of Rs. 2 crores, market committee shall be treated as unit. All other road works costing less than Rs. 2 crores 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 including those excluded above and irrespective of any amount, the same shall be investigated by the Chief Engineer, (Quality Control).
- 2. Checking by Quality Control Cell shall be conducted in two stages :-

STAGE-1: During execution of work.

- (i) On completion of sub base.
- (ii) On completion of base.
- (iii) During the laying bituminous layer.

STAGE-2: Within three months from the date of completion of the work.

(Note: It shall be mandatory on the part of the concerned Executive Engineers to get all the road works as mentioned under Sr. No. 1 above under their jurisdiction checked from the Quality Control Cell at both Stage-1 &Stage-2 and a completion report would invariably be sent by the concerned XEN to Quality Control Cell within 7 days after completion of a particular work).

No work shall be checked by the Quality Control Cell three months after the date of completion of the work except where there is a complaint for premature damage/failure etc. of the road.

Sher

- 4. The financial loss during Stage-1 checking 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 Engineer through Superintending Engineer within 21 days from the date of inspection.
- 5. The Quality Control Cell shall be equipped with the latest equipments for bitumen extraction test, nuclear density test and CAPO test for concrete at site for conducting the quality control tests for which the funds shall be provided by the Punjab Roads and Bridges Development Board.
- The inspections by Chief Engineers, Superintending Engineers and Executive Engineers shall be carried out with Mobile Based App and uploaded on WOMS website.

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)/ 896574/2 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.

Museu Der

Deputy Secretary Public Works

Endst.No. 10/126/2016-BR1(3)/896574/3 Dated, Chandigarh: 22/12/16.

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).

Mean Der

P.A/ Special Secretary Public

Deputy Secretary Public Works

1. P. S/ Principal Secretary Public Works

ਪਿੱਠ ਅੰਕਣ ਨੰ:

11470-97 / ਜਰਨਲ

Copy:-

2

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 ਨਿਰਮਾਣ ਵਿਭਾਗ (ਭ: ਤੇ ਮ:) ਸ਼ਾਖਾ, ਪਟਿਆਲਾ।

<sup>\*</sup> ਉਪਰੋਕਤ ਦੀ ਮੇਲ ਕਾਪੀ ਸਾਰੇ ਮੁੱਖ ਇੰਜੀਨੀਅਰਜ/ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰਜ/ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰਜ ਨੂੰ ਸੂਚਨਾ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।