

16-2020

Confidential

पूर्व तट रेलवे
EAST COAST RAILWAY
सतर्कता विभाग

महाप्रबंधक सतर्कता का कार्यालय
प्रथम तल, रेल सदन, चंद्रशेखरपुर, भुवनेश्वर.-75
Office of the General Manager (Vig)
1st Floor, Rail Sadan,
Chandrasekharpur, Bhubaneswar-17.

No- GM/V3/ECOR/PC/331/17/ 2052

Dt. 26.08.2020

To
The Principal Chief Engineer
East Coast Railway,
Bhubaneswar.

Sub:- Deemed fit action against responsible officials and system improvement.

Ref:- This office letter No. GM/V/ECOR/System Improvement/2474 dtd. 02.04.15


During a preventive check conducted in connection with the work "Construction of 62 units Type-II quarters at different stations in connection with manning of 49 Nos. of unmanned level crossings at Sambaipur Division" vide LOA No. WA/SBP/62 Units Qtrs./MUMLC/SBP Divn./SPG/226 dtd.29.09.2015, it is noticed that cement consumption for design mix M25 was 90kg/cum excess to the guidelines issued by vigilance vide this office letter under reference (i).

As it is a procedural lapse, the following action is advised.

1. Deemed fit action may be taken against the responsible officials as per RB letter NO. 2017/Trans/01/Policy dtd. 16.01.2018 who are responsible for execution and supervision of the above contract agreement for their failure to follow the guidelines issued vide ref (i).
2. Suitable guidelines may be issued to field units regarding action to be taken by them, if cement consumption for any grade of concrete comes more than the advised range.
3. The work was spread over the entire division and all executives were acting independently without any co-ordination for the work executed in other Sr. DEN sections. For such type of works, a nodal Sr.DEN may be nominated for better contract management.

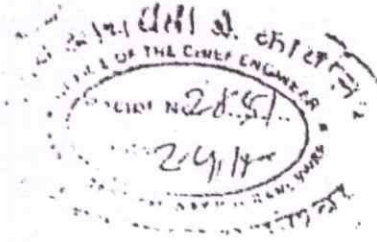
Action taken in this regard may be advised to this office for record.

This issues with the approval of SDGM.


26.8.2020
(प्रदीप कुमार)
उप मुख्य सतर्कता अधिकारी (ई)
कृते महाप्रबंधक(सतर्कता)
पूर्व तट रेलवे भुवनेश्वर
RGM
26/8/2020

16A-2015

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पूर्व तट रेलवे !
EAST COAST RAILWAY
(सतर्कता विभाग)

COE

25.4.15
P.F.
02/04

महाप्रबंधक (सतर्कता) का कार्यालय
प्रथम तल, रेल सदन, चंद्रशेखरपुर, भुवनेश्वर-17
Office of the General Manager (Vig)
1st Floor, Rail Sadan, Chandrasekharpur
Bhubaneswar- 17.
Dt. 02.04.15.

No. GMV/ECOR/System improvement/2474

सेवा में

The Principal Chief Engineer,
East Coast Railway,
Bhubaneswar.

The Chief Administrative Officer (Con),
East Coast Railway,
Bhubaneswar.

विषय/Sub: System improvement for bringing economy in concrete design mix.

As per an article published in the website of Central Vigilance Commission, the cement contents for various grades of concrete are as follows:

By E. K. S.

copy to all
divisions.
copy to CBE.
E/K

Grade of concrete	Cement content in Kg. per cum of concrete
M15	250 to 300
M20	280 to 330
M25	310 to 360
M30	340 to 390
M35	360 to 420
M40	380 to 450
M 45 to M55	400 to 450

It is observed that the cement content as per approved concrete design mix for various works are on higher side. Higher cement content will result in higher cost of work.

It is therefore advised that the cement contents of various grades of concrete beyond above mentioned range should be critically examined and re-checked by the Engineer-in-Charge before approving any concrete design mix report in all future works.

Suitable instructions may be issued to all concerned and action taken may be advised.

SSE-10
24.04.15

प्रदीप कुमार महान्ति
(प्रदीप कुमार महान्ति)
उप मुख्य सतर्कता अधिकारी (ई)
02/04/2015