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CENTRAL WATER & POWER RESEARCH STATION
Government of India
Ministry of Water Resources
P.O. Khadakwasla Research Station, Pune 411 024

No.101/84/2005 - 34

Dated : 31.01.2005

To

Shri D.B.Deshparde,
Chief Engineer,
Maharashtra State Road Development Corporation Ltd.,
Nepean Sea Road, Priyadarshini Park,
MUMBAI - 400 036.

Sub : Hydraulic model studies for the proposed Mumbai Mainland
Link Project (Sewri-Nhava Link Bridge).

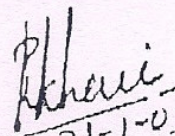
Ref : Your Letter No.MSRDC/02JMD(11)/MTHL/006 of 5th January, 2005.

Sir,

It is understood from letter under reference that MSRDC has proposed to construct MTHL on alignment on south of alignment considered during earlier studies. The BARC intake Jetty is approximately 900 mtrs away from the bridge alignment. MSRDC requested CWFRS to examine whether proposed bridge alignment will aggravate siltation at BARC intake. The matter was examined and it is felt that in view large width of the creek and large spans the obstruction to the flow will be relatively small and hence the construction of bridge will not aggravate problem of siltation at BARC intake.

Thanking you,

Yours faithfully,


31-1-05
(P.K. Khare)
Joint Director

Copy to : Director, CRPS for information.