

Scrutiny of designs Plans and  
Estimates, of dams built by  
Public Sector or Private Sector  
by the Superintending Engineer,  
Central Designs Organisation, Nasik.

Government of Maharashtra  
Irrigation Department  
Circular No.MIP.2281/3351(1331)-PRJ-2,  
Mantralaya, Bombay -400 032.  
Dated : the 4th April 1984.

Read : Demi-Official letter No.WP/UDP/WT/118/81 dated 27th  
July 1981, from Shri N.G.K.Murti, Chairman, W.R.M.B.  
Of the B.M.R.D.A. to Shri M.D.Deshmukh, Chief Engr.  
(P) & Joint Secretary, Irrigation Department.

CIRCULAR

It has come to the notice of Government that the various  
other bodies in the Public Sector or Private Sector take up  
the work of construction of dams or raising the FTL for  
increasing the present storage capacity of dams supplying water  
to different industries/towns/cities in Maharashtra without  
keeping this department informed. The Irrigation Department  
of the Government of Maharashtra has a well established speci-  
alised set up to look after the designs, construction and  
maintenance of dams which are very important structures invol-  
ving heavy risk to life and property. The Government is pleased  
to advise that all the concerned bodies like B.M.R.D.A. M.W.S.  
& S.B. Bombay, Metropolitan Region Development Authority,  
M.S.E.B. etc. should henceforth keep the Irrigation Department  
informed and get designs, estimates and plans scrutinised  
by the Superintending Engineer, Central Designs Organisation,  
Nasik, for the following category of dam --

- a) Length of crest not less than 500 m.
  - b) Capacity of reservoir formed by dam not less than  
1 Mcum (35 Mcft).
  - c) Maximum flood discharge dealt with by the dam to be  
not less than 2000 M<sup>3</sup>/Sec. (70,000 cusecs).
- And difficults foundation problem or of unusal design  
of dams of 10 M height over lowest general fouldation.

The concerned bodies will have to pay charges to  
Central Designs Organisation as per existing rules.

This circular issues with the concurrence of Industries  
Energy and Labour Department and Urban Development Department  
vide letter No.MSC 1082/3671/CR/NRG 1 dated 23rd February 1983 &  
U.O.R. dated 2nd Feb. 1984, respectively

By order & in the mane of the Government of Maharashtra

SD/-xxx

( W. B. Karve )

Under Secretary to the Government of Maharashtra

Circulated to The Executive Engineer Designs Division  
Central Designs Organisation, Nasik, for information,  
~~and~~ their comments on the points a to d and requested to sent  
this branch early.

*M.D.D.*  
Sub Divisional Engineer(Adm)