

SUBJECT NO. 561

Subject:- Construction of Minor Dam across Sudda Vagu
(Maddi Gedda) at Rushikonda, Visakhapatnam -
Administrative Sanction - Reg.

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It is proposed to Construct a Minor Dam across Sudda Vagu to store water in bulk and to cater the drinking water needs of adjoining VUDA Colonies and local Panchayats.

On this gedda VUDA has constructed 9 Check Dams which are functioning well with over flow for every small rain. Due to which fruitful results are being reported by the residents in the vicinity that ground water table has been increased considerably. The Sudda Vagu gedda has been extensively perambulated and after examining the records and observations made physically, it is established that vast potential of water is available in this gedda, therefore it is decided to construct 'a minor earthen dam' across this gedda so as to facilitate the formation of Reservoir of capacity of 27 Acres of inundation area. The approximate storage capacity of water will be about 2,56,000 Cu mts. The project cost for this Dam is worked out to Rs.60,00 Lakhs .

The project includes 'Construction of Earthen Dam' for a length of 220 Mtrs with over flow /surplus weir of length 35 Mtrs. including Upstream side and Downstream side protection works. The stored water will serve the domestic needs of 25,000 persons over a three dry month period. Additional features proposed are to develop the land scape, garden on the down-stream side and to develop an approach to the valley between hillocks adjoining the water bay as a picnic spot and recreation area. It is also proposed to be made available of surplus water to the Visakhapatnam Municipal Corporation.

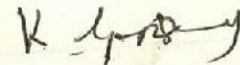
The Project cost is proposed to be met from M.P.L.A.D. funds arranged by Sri M.V.V.S.Murthy, M.P.; ^{to a tune of Rs.30.00 Lakhs} and the balance with VUDA funds.

Hence the matter is placed before VUDA Board for recording Administrative sanction for Rs. 60,00 Lakhs.

V.U.D.A.Resolution No.561

Dated: 11-7-2000.

Resolved to approve the proposals for construction of minor dam across Suddavagu (Maddi gedda) at Rushikonda with Rs.60.00 lakhs to be shared by VUD Rs.30.00 lakhs and M.P.L.A.D. funds with Rs.30.00 lakhs and also accorded necessary administrative sanction for the same.



CHAIRMAN.