## SUBJECT NO: 13

Sub.- Works - Engg. - VUDA - Renovation of VUDA Children Theatre to convert as Modern Children Theatre Arona at Siripuram Junction - Board Subject placed before VUDA Board - Relification - Requested - Reg.

## AGENDA NOTE

VUDA has constructed VUDA Children Theatre at Sinpuram Junction in the shape of Delphin Fish (Roof) in an extent of Ac 2.00 Cls. (approx.) in the year 1994. The Theatre is meant for screening Children films exclusively and to perform Functions and other Cultural programmes related to Educational Institutions, Govt. Departments etc.

At present the roof of the building i.e. shall structure made in Dolphin shape has been damaged at several places and distress is severe in the roof slab because it is made of Ferro Cement Concrete. Leakage is taking place in roof and due to corrosion effect to the reinforcement, spalling of concrete is occurring. At present, building is looking in bad shape. Besides the above, the interior finishes like False Coiling, Seating, Johney items have also been damaged due to termine attack dampness and Leakage of roof over a period of time. Since the condition of the building is deteriorating it needs total renovation and improvement to avoid further damage.

In this connection Andhra University, Civil Engineering Professor has been requested to assess the constition of the roof and structural stability and suggest remedial measures for restoration. After physical inspection of the building in detail, it is suggested and recommended to go for new roofing as the existing roof i.e. Shell Structure (Dolphin shape) is completely damaged and its for demolison and hence it is not desirable to take up repair works.

In the above circumstances, a decision has been taken to convert the present VUDA Children Theatre into a Modern Children Arena with added facilities and increase in seating capacity from 400 to 600 persons. Also to provide basement floor exclusively for conduct of various children programmes separately without interruption to Theatre functioning. The following facilities are also proposed during the modernization.

- Multiple System Arena
- Food Courts
- Ample parking
- Gaming zone
- Exclusive Kids habiting centre / exhibition / outdoor classes etc.
- Library, VIP Rooms, Lounges etc.

In addition, it is proposed to provide modern seating and to decorate with composite panel in different colours for outer shall of the building for elegance and to attract children especially

In order to have unique of its kind and best model with good elevation the design of the proposed Children Arona was entrusted to Srl 8 Raja Sekahar, reputed Architect having expertise in designing similar structures in accordance with the norms of Architectural Consultancy Services to be taken by Govt. Departments.

Accordingly the Architect has furnished the conceptual drawings for development of Modern Children Arena in the existing premises of VUDA Children Theatre with good elevation and modern design.

The total project cost is estimated to Rs.9.50 Grores for Civil works, Electrical and internal finishes including elevation treatment.

Hence the matter is placed before VUDA Board to accord permission to take up the project Modern Children Arena with an estimated Project cost of Re 9 50 Crores.

J. Vhomally E

## VUDA Resolution No.13, dated, 15-9-2011

Approved

CHAIRMAN VUDA