## SUBJECT NO. 11

- Sub: Works Engg VUDA Proposals for Construction of Indoor Stadium at Chinimusidiwada in VUDA layout – Draft subject placed before VUDA Board for approval – Reg.
- Ref: 1. VUDA Board Resolution No.27, Dt.8-5-2012
  - 2. VUDA Board Resolution No.98, dt.15-12-2012
  - 3. VUDA Board Resolution No. 98/2012Dt.14-12-2013 of Action Taken report.

## Agenda Note:

Earlier, VUDA Board vide its Resolution No.27, Dt.08.05.2012 agreed for Construction of two Indoor stadia costing Rs.250.00 Lakhs each in GVMC limits under infrastructure development as proposed subject to the condition that the land would be provided by the local body and their maintenance will be vested with the concerned department only but not with VUDA.

Then GVMC Authorities were contacted to identify suitable land for construction of Indoor Stadium in Gajuwaka and Chinamusidiwada areas. In response, GVMC Authorities proposed the vacant land available adjacent to the Sankar Eye Foundation Hospital at Naiduthota. But on ground verification, it is observed that the said land is situated in between the private lands and there is no direct approach road. It is also learnt that the authorities of Sankar Eye Foundation Hospital were pursuing for allotment of the said land with District Administration. In the above circumstances, it is felt that, the site is not suitable for the said purpose.

Later, the local MLA, (Pendurthi Constituency) requested VUDA Authorities to construct indoor stadium in the vacant site available at Northern side of Chinimushidiwada layout developed by VUDA. On verification, the extent of the vacant land available in the layout is found to be Acs. 4.43 Cts and suitable for construction of indoor stadium. So VUDA proposed to construct the Indoor Stadium in Chinamushidiwada layout developed by VUDA. Accordingly, the architectural and structural design was entrusted to Mr. Vipin Gupta, Empanelled Architect of VUDA. The Architect has furnished the conceptual designs and drawings and following are the salient features.

Stadium seating capacity	-	936 Nos.
No. of car parking	-	167 Nos.
No. of Scooters parking	_	213 Nos.
Ground Floor area	_	25,690 Sft.
First Floor Area	_	10,090 Sft.
Total Area	-	35,780 Sft.

- Provision to accommodate 1 No. Basket Ball Court, 1 No. Volley Ball Court, 4 Nos. Shuttle / Badminton and for Indoor Games like Caroms and Table Tennis
- Provision for Gym of size 25' X 24', Conference Room, VIP Lounge, Office Room, Toilets etc.
- First Floor is proposed for 7 Nos. of Rest Rooms with attached Toilet facility, Umpires and Coaches Room, Dormitory, Store Room, Toilets etc.

Estimated Project Cost – Rs. 490.00 Lakhs

Since, VUDA Board has already accorded sanction for Rs.250.00 Lakhs towards construction of Indoor Stadium, Architect was requested to economize the project cost duly postponing the additional facilities and accommodation shown in first floor for the present, to keep the estimate amount within the sanctioned limit, so as to take up the project without any delay. Thereafter the consultant informed that the minimum of Rs.300.00 Lakhs is required to complete the stadium in first phase and to bring it to use, since the rates of building materials have gone up. The remaining components may be taken up in second phase as per the availability of funds.

In accordance with the above, proposals were placed before VUDA Board for approval of construction of Indoor Stadium at Chinamushidiwada VUDA layout with an estimated cost of Rs.300.00 Lakhs with following amenities

Gallery with 936 seating Basket Ball Court – 1 No. Volley Ball Court – 1 No. Shuttle Badminton – 4 Nos. Conference Room VIP Lounge, Office Room & Toilets.

Thereupon, VUDA Board discussed the matter and deferred the subject vide Resolution No.98, Dt.15-12-2012.

Later, the local MLA requested Vice-Chairman, VUDA to consider the proposal and to take up the construction of Indoor Stadium at Chinamushidiwada as there is no facility for sports and other activities in that area and continuously pursing the subject matter. Based on the above, the subject matter was placed before VUDA Board meeting held on 14-12-2013 again for consideration. After examining the said proposal, VUDA board has agreed for taking up Construction of Indoor Stadium at Chinamushidiwada in the available land subject to "Providing facility of sports hitherto not available in the existing indoor stadiums of the City and Maintenance by the local body or District Sports Authority after construction by VUDA".

As per the directions of VUDA Board, instructions were issued to obtain the feedback and suggestions from the local bodies like GVMC, Andhra University, Visakhapatnam Port Trust having expertise in construction and maintenance of Sports Complexes / Indoor stadium. Besides the above, a meeting with the officers concerned and involved in creating sports facilities by the organizations – Greater Visakhapatnam Municipal Corporation, Andhra University, Visakhapatnam Port Trust, Sports Authority of India and Officers Club etc. was convened on 31-01-2014 in VUDA office with the following officers to discuss and to obtain the valuable suggestions regarding sports facilities to be provided those are not available in the existing indoor stadiums of the city.

Sri M. Manikyalu, Olympic Sports Officer,

Dr. N. Shyam Babu, Director of Physical Education, Andhra University. Sri T. Kishore Kumar, Administsrative Officer, Sports Authority of India. Sri P. Srinivasa Rao, Sports Director and Zonal Commissioner, GVMC Sri Murali Krishna, Badminton Coach at Officers Club.

During the discussions, held, the following suggestions were received from the above experts regarding facilities required and to be provided in the proposed indoor stadium.

- Better to create track (6 or 8 lane) and field for conduct of events and Athletics as this facility is available in stadiums of GVMC and VPT only.
- Facilities for outdoor games like Football, Volley ball, Kabbadi, Basket ball etc.
- Creation of semi-indoor practice halls to serve multi-purpose requirements.

Finally, Vice-Chairman, VUDA desired to appraise the above facts to the Architect and to modify the design as per the feasibility on ground and to keep the expenditure as low as possible towards sectioning and levelling of the ground since the site is situated on foot of the hill and part of the quarry with much variation in levels.

Accordingly, the Architect was requested to modify the design duly incorporating the above, suggestions and to furnish the BOQs to finalize the cost. The Architect has furnished the BOQs and suggested space frame with galva-lume sheets for roofing and wooden flooring. The tentative estimate cost indicated as Rs.400.00 Lakhs for built-up area of 26205 Sft. Since the construction of space frame is costlier, it is felt that it is desirable to provide the roof with regular M.S. Trusses (curved shape) along with galva-lume sheets and to delete wooden flooring for the present to economize the project cost. As per the above, the project cost is worked out to Rs.350.00 Lakhs and the estimate is prepared based on SoR for the year 2012-2013 and local quotations for the items not covered in the SoR.

Hence, the matter is placed before VUDA Board for perusal and approval for taking up the construction of indoor stadium at Chinamushidiwada VUDA layout with an estimated cost of Rs.350.00 Lakhs.

Sl. No.	Subject No.	Subject	Resolutions
11	10	Engg VUDA – Construction of Housing Project (Harita) Ph-I (Ac.20.17 Cts.) at Madhurawada, Visakhapatnam – Status of the project and legal course of action taken – Board subject placed before VUDA Board – For Perusal – Reg	<ul> <li>Status of Project work is perused and no more extension is allowable beyond September 2014. Contractors should be informed accordingly and strict action should be taken on concerned EEs and default Contractors.</li> <li>Issue relating to the issuance of legal notice by erstwhile Contractor Agency is perused and Cl is directed to take further action including filing of damage suits to protect the organizational interest.</li> </ul>
12	11	Works – Engg – VUDA – Proposals for Construction of Indoor Stadium at Chinimusidiwada – Draft subject placed before VUDA Board for approval – Reg.	Deferred; Bring to next board meeting for a decision.
13	12	Engg. – VUDA – Formation of 80' wide Master Plan Road from Arasavalli Jn., to Collector office in Srikakulam – Amount of Rs.15,13,073/- released towards structural compensation to Srikakulam Municipality - Request of Commissioner, Srikakulam Municipality not to insist for repayment – Draft subject placed before VUDA Board for perusal and to take a decision – Reg.	Reviewed the earlier decision and ratified the action of VC, VUDA in releasing the structura compensation.

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