## GOVERNMENT OF ANDHRA PRADESH <u>A B S T R A C T</u>

School Education — RVM(SSA) — Construction of additional classrooms to Primary and Upper Primary Schools in Guntur, Prakasam and East Godavari District in the State on pilot basis in relaxation of role of School Management Committees in infrastructure development — Use of Fast Track Technology — Permission — Accorded — Orders — Issued.

## SCHOOL EDUCATION (PE-SSA) DEPARTMENT

G.O. Rt. No.218 Dated: 28.4.2012

Read the following:

- 1) From the Ministry of Human Resource Development, Department of School Education & Literacy, New Delhi, Guidelines on Framework for Implementation in Sarva Siksha Abhiyan
- 2) From the State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, Lr. Rc. No. 109/CW/B5/2012, dt. 19.1.2012
- 3) A detailed report from the Team of Engineers of RVM(SSA), AP., Hyderabad, dt. 25.3.2012
- 4) From the State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, C. No. /RVM(SSA)/2012, dt. 16.4.2012

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## ORDER:-

The State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, in his letters 2<sup>nd</sup> and 4<sup>th</sup> read above, has stated that the Primary and Upper Primary Schools are located at remote areas and the progress of construction of additional classrooms is difficult due to terrain and lack of infrastructure facilities.

- 2. In the reference 4<sup>th</sup> read above, it was mentioned that as per the minutes of the meeting held on 03.3.2012 under the Chairmanship of Special Chief Secretary to Government (PE) with the Project Officers and Engineers of RVM at State Project Office, the Chief Engineer has been instructed to initiate prefabricated construction of additional classrooms using Fast Track Technology offered by M/s UEDI-Trigunas Company, Bangalore, in Guntur and Prakasam Districts on experimental basis.
- 3. Accordingly, a team of Engineers in Rajiv Vidya Mission (SSA) visited Bangalore and Bellary Districts in Karnataka State to study the "low cost construction technology administration" and to interact with the Technical and managerial members of UEDI- Trigunas Company, which is the only company offering Fast Track Technology and to verify the designs, drawings, technology validation documents and tender documents, for adoption in RVM(SSA), AP. The team opined that the fast track technology could be adopted for timely completion of large number of additional classroom units in Rajiv Vidya Mission (SSA), AP., Hyderabad, with assurance on quality aspects.
- 4. The "Karnataka Slum Clearance Board", Government of Karnataka State is utilizing the fast track technology in construction of dwelling units under flood relief works AASARA at Hucholli village Siruguppa Talu, Bellary District. The modalities given by the UEDI M/s Trigunas Company, Bangalore regarding the use of Fast Track Technology (Foam Concrete) in construction of ACRs in Rajiv Vidya Mission (SSA), AP are as follows:
  - The company offers 10-15% of cost savings on the basis of carpet area
  - The company claims to construct a unit in 10-15 days for Ground Floor and 20 days for Ground+1 Floor Buildings
  - The company has stated that even a large number of standardized units can be constructed in a short time. It is stated that the company only required 30-45 days for grounding a project after initial placement of order.
  - The extensions (vertical / horizontal) of units constructed with this technology can only be done with the same technology
  - As per literature furnished by the firm, Foam Concrete has a life span of above 100 years and also the company is ready to give insurance up to 50 years

- The ACRs located in remote villages can also be constructed with this technology with the same speed as is done in other places as mobile units are available with firm
- The company has stated that the designs adopted incorporate Earthquake resistance Designs etc.
- The Fast Track
   Technology can be adopted for timely completion of large number of ACR units with assurance on quality aspects

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- 5. In the reference 4<sup>th</sup> read above, the State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, has informed that the construction of additional classrooms may be taken up by using the Fast Track Technology offered by UEID-M/s Trigunas Company, Bangalore, on a pilot basis in Guntur and Prakasam Districts where the construction of additional classrooms is very slow.
- 6. Government after careful examination of the proposal of the State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, hereby permit him to adopt fast track technology by entrusting the construction of additional classrooms in Guntur, Prakasam and East Godavari Districts on pilot basis to UEID M/s Trigunas Company, Bangalore, in relaxation of participation of School Management Committees in construction part only for timely construction of Additional Classroom units with assurance on quality aspects. The School Management Committee should invariably play an active role in the infrastructure development.
- 7. The State Project Director, Rajiv Vidya Mission(SSA), Hyderabad, is requested to enter into MOU with UEID M/s Trigunas Company, Bangalore, duly obtaining the terms and conditions and also legal aspects

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

## CHANDANA KHAN

SPECIAL CHIEF SECRETARY TO GOVERNMENT(PE)

То

The State Project Director, Rajiv Vidya Mission(SSA), Hyderabad.

The Chief Engineer, O/o the State Project Director, Rajiv Vidya Mission(SSA), Hyderabad.

The District Project Officer, RVM(SSA), Prakasham District.

The District Project Officer, RVM(SSA), Guntur District.

The District Project Officer, RVM(SSA), East Godavari District.

Copy to:

The Executive Engineer, RVM(SSA), Prakasam District.

The Executive Engineer, RVM(SSA), Guntur District.

The Executive Engineer, RVM(SSA), East Godavari District.

P.S. to M(PE&SSA)

P.S. to Special Chief Secretary to Government (PE)

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//FORWARDED BY ORDER//