

## **ABSTRACT**

Highways & Minor Ports Department - Part-II schemes for the year 2011-2012 - Research Studies in the Department of Highways - Ultimate cost of Rs.52.00 lakhs - Sanctioned - Orders - Issued.

Highways and Minor Ports (HN.1) Department

G.O.(Ms)No. 122

Dated: 24-10-2011. (Aippasi 7, Thiruvalluvar Aandu-2042) Read:-

From the Director General (A/C), Highways Department Letter No. 12000/DG/Planning/2010, dated: 25.05.2011.

## ORDER:-

The Director General Highways Department in his letter has sent proposals for Research Studies in the Department of Highways at an ultimate cost of Rs.52,00,000/-(Rupees Fifty two Lakhs only) for consideration under Part-II schemes for the year 2011-2012.

2. The Government after careful consideration approve the proposal of Director General, Highways Department and accord administrative and financial sanction for a sum of Rs.52,00,000/- (Rupees Fifty Two lakhs only) for Research Studies in the Quality Assurance and Research wing of Highways Department, as detailed below:

SI.	Description of the Scheme. ,	Ultimate cost.	Cost of
No		(Rupees in	2011,2012
		lakhs)	(Rupees in
			lakhs)
(1)	(2)	(3)	(4)
1	Bitumen Laboratory, Quality Assurance and		
	Research.		
	Study scheme for ageing of Bitumen		
		15.00	15.00
2	Concrete Laboratory Quality Assurance		
	and Research- Chennai:		
	To evaluate the strength of Concrete using		
	M. sand (crushed stone) as Fine	A	
	Aggregate	1.00	1.00
	To establish the Correlation between		
	compressive and Flexural Strength of		
	Concrete.		
		1.00	1.00
3	Traffic Laboratory Quality Assurance and		
	Research- Chennai:		
	Comprehensive Study of Accidents and		
	Pedestrian Vulnerability to Road Traffic	30 00	30.00
	Accidents (RTAs) within Chennai City		

	Total (Rupees Fifty two la	52.00	52.00
of low strengt	hanges in the characteristics h soil on adding fly ash & different soaking conditions	5.00	5.00
4 Regional Labor			

3. The above expenditure shall be debitable to the following Head of

## Account:-

"3054 - Roads and Bridges -- 80 - General 004 - Research and Development Non Plan - AA. Research Station - (Highways) 19 - Machinery and Equipments 01 - Purchase. (D.P. Code No: 3054-80-004-AA-1916)"

- 4. The Director General, Highways Department is requested to restrict the expenditure strictly within the amount sanctioned in Para-2 above.
- 5. This order issues with the concurrence of the Finance Department vide to U.O. No. 50235/PW-I/2011, dated 10.10.2011.

(By Order of the Governor)

T K.Ramachandran Secretary to Government

To

The Director General, Highways Department, Chennai-600005

The Chief Engineer (H); Quality Assurance and Research Chennal-600032

The Accountant General, Chennai-18/35.

The Pay and Accounts Officer, (East) / (South), Chennai-8/35.

Copy to:-

The Finance (BG.II)/(PW1) Department, Chennai-600009.

The Special P.A. to Hon'ble Minister (Highways and Minor Ports), Chennal-600009

The P.S. to Secretary to Government, Highways and Minor Ports Department. Chennai-600009.

SF/SC.

//Forwarded by Order//

Section Officer