MINUTES OF 29th TECHNICAL COMMITTEE MEETING

29 th	Technical Committee meeting for	or Scrutiny and approval of DPRs by PMU and Consultant.		
Mee	eting No. 29	Date – 16 th December, 2021; 3.30 am		
Ven	ue : Online Platform (Google M	eet)		
		<u>AGENDA</u>		
Scru	tiny and approval of project r	eports prepared by PMU		
		PRESENT		
S.N	o Name	Designation and Office Address		
1	Sri Johnson	Chief Engineer, LSGD		
2	Dr. B.G.Sreedevi	Former Director, NATPAC		
3	Dr. Nivin Philip	Professor, Saint Gits College of Engineering		
4	Dr Jaya V.	Professor CET		
5	Dr Ashalatḥa R	Professor, CET		
6	Dr. Vishnu R	Assistant Professor, NIT, Warangal		
7	Sri Vishnukumar G	Project Director, PMU RKI LSGD		
8	Sri Shiju Chandran	Assistant Executive Engineer, PMU RKI LSGD		
9	Shainy N	Assistant Executive Engineer, PMU RKI LSGD		
10	Sathyanath B	Assistant Executive Engineer, PMU RKI LSGD		
11	Jiju V	Assistant Engineer, PMU RKI LSGD		
12	Binod J	Assistant Engineer, PMU RKI LSGD		
13	Haseena	Assistant Engineer, PMU RKI LSGD		
14	Remjish	Assistant Engineer, PMU RKI LSGD		
SI. No.	Description			
.1	The Chief Engineer, LSGD informed that the proposed meeting is for Scrutiny and approval of project reports prepared by PMU (1 number) & Consultant (1 number).			
	DISCUSSIONS			
.1	PD, PMU, Consultant and t	the Engineers of PMU RKI LSGD explained the Nature of		

listed in the table below-	ided in the estimate.	The details of the work proposed			
Name of Work Features of Road					
Work Work	Features of Road				
Upgradation Control DPR PRESENTATION BY PMU					
Upgradation of Thiruvaniyoor Meppadam road in Ernakulam District	Length of Road in km	3.1			
	Nature of Treatment	Rehabilitation			
	Type of Pavement	Flexible (BC)			
		0/680, Box Culvert, Reconstruction			
		Cell Size 1.0mx 1.5m			
		0/752, Box Culvert, Reconstructio			
		Cell Size 2m x 2m			
		1/195, Box Culvert, Reconstruction			
		Cell Size 1.0m x 1.0m,			
		1/805, Box Culvert, Reconstruction			
		Cell Size1.0m x 1.5m			
		1/860, Box Culvert, Reconstruction			
		Cell Size1.5m x 2m			
		Cross Drains 3 Nos			
		450m Drain			
		33.5 m Protection Works			
	Cost - km	342			
	Per km Cost in				
	Lakhs/km	110.32			
It was directed by the 12th technical committee to verify the strength of the existing bridge b					
PMU. PD reported that an NDT using rebound hammer was conducted in the bridge and the result					
were found adequate. Hence reconstruction of bridge is not necessary.					
DPR Presented by Con	ısultant (M/s Vasu	prada Consultants LLP)			
Kannanplackalpadi - Puthenpalam in Idukki District	Length of Road (in	0.860			
	kms)				
	Nature of Treatment	Rehabilitation + Reconstruction			
	Nature of Pavement	Rigid (100 mm Short Panelled Concrete over CTSB using crushe rock)			

		Structures provided	1 x 2 m x 1.5 m		
			0+571, Reconstruction – Box Culvert, 1 x 2 m x 1.5 m		
			0+713, New Construction, Box Culvert - 1 x 2 m x 1.5 m		
		Total Cost (in lakhs)	112.1		
		Per km Cost of Pavement (in lakhs)	130.35		
	, DECISIONS				
3.3	Technical Committee granted approval for the Works listed above subject to the conditions mentioned for each works therein.				
		NEXT MEETING			
4.1	Next Technical Committee meeting will be informed well in advance				

Dr. Vishoush Gaya Jaya

J. Jaya

M. Jaya

M. Jaya

M. M. Jaya

Dr. B. G. Sreeden

JOHNSON. K. PEN 538757 CHIEF ENGINEER OFFICE OF THE CHIEF ENGINEER LSGD (LIBSEW)
THIRUVANANTHAPURAM.