SUCHINDRUM TOWN PANCHAYAT

KANNIYAKUMARI DISTRICT - kanniyakumari zone

_ TENDER SCHEDULE _

Name of Work : Supply and delivery of Diesel Operated Light Commercial Vehicle 1 No. for Suchindrum Town Panchayat.

Scheme Name : KNMT 21 - 22 Estimate amount : `7,36,000/-

Tender Date : Schedule issued to M/s:

Closing Time : Schedule cost `:

Opening Time : Remitted vide chellan No:

EMD Rupees (`) : Date:

Suchindrum town Panchayat

SI. No.					TNDSS &	_	Rate in
	Description of work			Unit	MORTH No.	Figures	Words
01.	Supply and deli	Supply and delivery of Light Commercial Vehicle with following Specifications					
	SI.No	Parameters	Specification				
	1.	Displacement (CC) / Engine capacity	700 CC – 1250 CC				
	2.	Max Power	20 – 30BHP 7,36,000/- 2500 rpm and above				
	3.	Max Torque	500NM 7,36,000/- 2000 rpm and above				
	4.	Type of fuel	Diesel				
	5.	Load capacity	2 cu.m				
	6.	Vehicle emission Norms	BS – VI				
	7.	No. of cylinder in engine	2 – 4 cylinder				
	8.	Length of chassis	3800 mm – 3950 mm				
	9.	Width of chassis	1500 mm – 1550 mm, Ground clearance, 150 mm – 165 mm				

10.	Fuel tank capacity	Diesel – 30 Ltrs to 40 Ltrs CNG –			
	,	12-25 Kg.			
11.	Size of Tyre's & No's	145 R 12 – 5 Nos.			
12.	Wheel base	1900 mm – 2250 mm			
13.	Gross vehicle weight	1550 Kg. – 1900 Kg.			
14.		Single plate dry friction diaphragm			
15.	Transmission system	Manual			
16.	No. of speed / forward gears	4 Nos. Speeds (4F+IR)			
17.	Type of Steering	Manual / power			
18.	Speed Governors	Shall be Fitted			
19.	Play Load	800 Kg. to 1000 Kg.			
20.		2100 mm – 2200 mm, Mild steel			
21.	Tipper body width	1400 mm – 1500 mm, Mild steel			
22.	Tipper body height	750 mm – 950 mm, Mild steel			
23.	Side portion (LH & RH) &	2 mm, Mild steel			
24.	Tipper body top sheet	1.6 mm, Mild steel			
25.	Tipper Body Top Lid Sheet	12 mm, Mild steel			
26.	Tipper Container	Tipper Container should be			
		Fabricated with two doors on			
		the rear side and four doors on			
		four top corners of the			
		containers with hinges and			
		locking system. A partition			
		should be provided on the			
		middle of container along the			
27	Tinnan Dadu tan Lid	vertical length of the body.			
27.		75 x 40 x 6mm			
28.	·	Reputed Make	 		
29.	Hydraulic system driver	Main Engine			

	30.	Pump Make	As per IS standard			
	31.	Painting	Should be painted with one coat			
			of Anti-corrosive epoxy primer			
			and two coats of enamel paint			
			for approved quality to ensure			
			long lasting resistance for			
			weatherizing and breakage. The			
			colour shade should be as per			
			norms.			
	32.	Lettering	To be carried out as directed by			
			Dept. Officers.			
	33.	Tipper body rear door	Shall be with necessary locking			
			facility.			
	34.	Side safety guard	Shall be provided as per RTO			
			requirement			
	35.	Additional conditions	Vehicle with fuel sensor and GPS			
			tracking			
	36.	Warranty Distance / Year	25000 KM/12 months whichever			
			is earlier			
1 No.	Diesel Operated Light Commercial Vehicle			1No. (one		
				number)		

(Approved in Item No. 01 to 01 only)