

**YASHWANTPUR DEPOT****STABLING CAPACITY**

11+3 (=14) rakes of 6 cars each

**INSPECTION CAPACITY**

18 rakes/ 162 coaches

**COST ESTIMATE FOR CONSTRUCTION, TESTING AND COMMISSIONING**

Sl. No.	Description of Building	Dimensions (m x m)	Area in Sqm.	Structural cost (In crores)	Architectural cost (In crores)	Other cost (In crores)	Total Cost (In crores)
<b>1</b>	<b>CIVIL WORKS</b>						
	Land						BY ELRTS
	Workshop and inspection bay	152.5 x 42	6405	4.33	2.16		6.49
	Associated rooms	152.5 x 8	1220	0.37	0.09		0.46
	Piling for main structures	LS		2.00			2.00
	Stabling shed	155 x 35	5425	1.64	0.41		2.05
	DCOS store	7 x 14	98	0.10	0.05		0.15
	Elect. Sub-station	20 x 20	400	0.11	0.03		0.14
	DCC	10 x 15	150	0.15	0.05		0.20
	WM office	10 x 20	200	0.12	0.04		0.16
	Traction Sub station	66x36	2376	0.47	0.12		0.59
	Interior heavy cleaning	135 x 6.5	877.5	0.26	0.06		0.32
	Foundation cost of machinery & plant	LS	1000 m3	0.24	0.06		0.30
	Other misc buildings	LS		0.50	0.23		0.73
	Effluent treatment plant & Sewage treatment plant	LS				0.25	0.25
	Site development landscape, boundary wall and misc structures			0.50	0.23		0.73
<b>2</b>	<b>E&amp;M WORKS</b>						
	HVAC					0.50	0.50
	Electrical general work of entire depot					2.50	2.50
	Plumbing					1.75	1.75
	Fire fighting					1.00	1.00
<b>SUB TOTAL</b>							<b>20.31</b>
<b>3</b>	<b>MACHINERY &amp; PLANT</b>						
	Cost of Imported machinery	(1 \$= INR 48.25)			\$1,347,000	6.49	
	Basic cost of indigenous machinery	(INR)				4.94	
	Sub-total of machinery & plant without taxes and duties						<b>11.43</b>
<b>4</b>	<b>Extra cost of Depot due to elevated structure (LS)</b>						<b>18.26</b>
<b>5</b>	<b>Total cost of depot without taxes and duties on M&amp;P</b>						<b>50.00</b>
<b>6</b>	<b>Duties and Taxes on M&amp;P</b>						
	Excise duty (16%) and sales tax (8%)	(INR)				1.25	
	Import duty @ 50.8% in INR	(INR)				3.30	
	Total cost of machinery & plant with taxes and duties						<b>15.98</b>
<b>7</b>	<b>Total cost of depot with taxes and duties on M&amp;P</b>						<b>36.28</b>
<b>Total</b>							